

Route	Beginning MP	Beginning Feature	Ending MP	Ending Feature	Length	Lane Width	Shoulder Width	Speed Limit	Pavement Type	2011 ADT	Projected 2035 ADT	CCRF*	Composite Adequacy Rating	Composite Adequacy Rating Percentile	2011 Level	2035 Level of Service
US 60E	7.185	KY 686	8.251	KY 1331	1.066	13	10	55		9,200	18,700	0.199	90.00	94.09	С	F
	8.251	KY 1331	8.647	I-64 OVERPASS	0.396	12		55-45	=	14,100	28,600	2.059	62.50	16.13	С	F
	8.647	I-64 OVERPASS	8.951	CLARENCE DRIVE	0.304	12	8	45	High Flexible	12,000	24,400			07.00	Α	С
	8.951	CLARENCE DRIVE	9.353	OAK GROVE RD	0.402	12	4	45-55		10,700	22,000	0.675	98.00	97.09	Α	Α
US 460	7.848	STONE TRACE DR/INTERSTATE DR	8.1	SOUTH OF I-64 EASTBOUND RAMPS	0.252	12	10	55-45 Composite; Flexible over Rigid	23,700	36,700	1.340	62.10	31.44	F	F	
	8.100	SOUTH OF I-64 EASTBOUND RAMPS	8.281	KY 686/MT AYR DR	0.181	12		45	High Flexible	19000	30600				D	F
	8.281	KY 686/MT AYR DR	8.909	KY 1991	0.628	11-12	2	45-35	nigh riexible	15500	25000	1.190	58.5	30.13	D	F
KY 1991	0.000	US 460	0.203	GARDEN SPRINGS DR	0.203	8	2			2,130	4,300	0.218			Α	Α
	0.203	GARDEN SPRINGS DR	1.768	MIDLAND TRL	1.565	8	2	55	Mixed Bituminous	2,260	4,500	1.204	N/A	N/A	Α	Α
	1.768	MIDLAND TRL	2.734	HINKSTON CR. BRIDGE - B00032	0.966	8	6			800	1,700	0.666	1		Α	Α
KY 686	0.000	US 460	1.364	KY 713	1.364	12	10	45	High Flexible	17,500	28,100	1.134	74.40	51.19	D	F
													1			

Exhibit 1: Current and Projected Future Conditions



Analyst: JJL Inter.: US 460 & KY 686 Agency: Qk4` Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: AM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study

Southbound

577

1105

1805

3338

0.02

0.66

0.53

Intersection Delay = 27.0 (sec/veh) Intersection LOS = C

0.33

10.2

27.3

В

С

27.1 C

L

TR

E/W St: KY 686 N/S St: US 460

E/W St. Ki	000					N/S	SL. L	15 400	J				
			SI	GNALI	ZED II	NTERSE	CTION	SUMMA	ARY				
	East	tbour	nd	Wes	stbou	nd	Nor	thbou	ınd	So	uthbo	und	
	L	Т	R	L	Т	R	L	T	R	L	Т	R	
No. Lanes	2	1	1	 1	1	0	1	2	0	1	2	0	
LGConfig	L	T	R	L	TR		L	TR		L	TR		
Volume	240	30	100	20	10	10	160	290	20	10	320	340	
Lane Width	12.0	12.0	12.0	12.0	12.0		12.0	12.0		12.0	12.0		
RTOR Vol			0			0			0			0	
Duration	0.25		Area '	Type:	All	other	areas						
					gnal (Operat	ions						
Phase Combi	nation	1	2	3	4			5	6	7		8	
EB Left		A				NB	Left	A	A				
Thru		A					Thru		A				
Right		A					Right	;	A				
Peds							Peds						
WB Left			A			SB	Left	A	A				
Thru			A				Thru		A				
Right			A				Right	_	A				
Peds							Peds						
NB Right						EB	Right	_					
SB Right						WB	Right	;					
Green	-	14.0	8.8			•		12.1	29.8	3			
Yellow	4	4.3	4.3					3.6	4.3				
All Red	2	2.7	2.5					2.0	1.6				
								Сус	cle Ler	ngth:	90.0	S	secs
		Ir	nterse	ction	Perf	ormanc	e Summ	nary					
Appr/ Lan	е	Ad	j Sat	Ra	atios		Lane	Group	o App	roac	h		
Lane Gro	up	Flow	Rate										
Grp Cap	acity	(s)	v/c	g	/C	Delay	/ LOS	Dela	ay LO	S		
Eastbound													
L 54	5	350)5	0.49	9 0	.16	35.4	D					
T 29	6	190	0 (0.13	1 0	.16	32.8	С	35.3	3 D			
R 25	1	161	. 5	0.44	4 0	.16	35.7	D					
Westbound													
ь 17	6	180)5	0.13	3 0	.10	37.4	D					
TR 17	2	175	8	0.13	3 0	.10	37.4	D	37.4	ł D			
Northbound													
L 39	5	180)5	0.45	5 0	.53	13.8	В					
TR 11	86	358	3	0.29	9 0	.33	22.4	С	19.5	5 В			

Inter.: US 460 & KY 686 Analyst: JJL Agency: Qk4` Date: 6/2/2011 Area Type: All other areas

Jurisd: KYTC

Period: PM	Design	n Houi	_			Yea	r : 2	2011					
Project ID:				nspor	tation								
E/W St: KY			-5				st: [JS 460)				
•													
			SI	GNALI	ZED IN	TERSE	CTION	SUMMA	ARY				
	Eas	stbour	nd	We	stboun	.d	Nor	rthbou	ınd	So	uthbo	und	
	L	Т	R	L	Т	R	L	Т	R	L	Т	R	İ
	İ			İ			.i			. i			İ
No. Lanes	2	1	1	1	1	0	1	2	0	1	2	0	_i
LGConfig	L	Т	R	L	TR		L	TR		į ь	TR		į
Volume	490	80	280	40	40	10	300	360	70	20	450	510	į
Lane Width	12.0	12.0	12.0	12.0	12.0		12.0	12.0		12.0	12.0		İ
RTOR Vol	İ		0	İ		0	İ		0	İ		0	İ
				· 									
Duration	0.25		Area '	Type:	All o	ther	areas						
				Si	gnal O	perat	ions						
Phase Combi	natio	n 1	2	3	4			5	6	7		8	
EB Left		A				NB	Left	A	A				
Thru		А					Thru		А				
Right		A					Right		A				
Peds							Peds						
WB Left			A			SB	Left	A	A				
Thru			A				Thru		A				
Right			A				Right	_	A				
Peds							Peds						
NB Right						EB	Right						
SB Right						WB	Right						
Green		28.8						18.8					
Yellow		4.3						3.6	4.3				
All Red		2.7	2.5					2.0	1.6			_	
		_					_	_		ngth:	140.	0 s	ecs
			nterse										
Appr/ Lan			,		atios		Lane	Group) Ap	proac	n		
Lane Gro	_		v Rate			_			- <u></u>				
Grp Cap	pacity	,	(s)	V/C	g/	C	Delay	LOS	рет	ау цо	5		
Eastbound													
L 72) 1	350) E	0.7	5 0.	21	56.8	E					
T 39		190		0.7		21	46.6	D	66.	1 E			
R 33		161		0.9		21	88.0	F	00.	1 15			
Westbound	. 4	101	LJ	0.5	1 0.	21	00.0	Ľ					
L 13	8.0	180	15	0.3	4 0.	0.7	63.3	E					
TR 13		184		0.4			64.2	E	63.	8 E			
110 13	, 5		13	0.1.		0 7	01.2	_	03.	0 1			
Northbound													
L 33	35	180)5	0.9	9 0.	58	85.7	F					
	137	352		0.3			28.6	C	52.	0 D			
	•				- •			-	~ - ·	_			
Southbound													
L 56	54	180)5	0.0	4 0.	58	13.0	В					

Intersection Delay = 52.1 (sec/veh) Intersection LOS = D

1355 3329 0.79 0.41 39.4 D 38.9 D

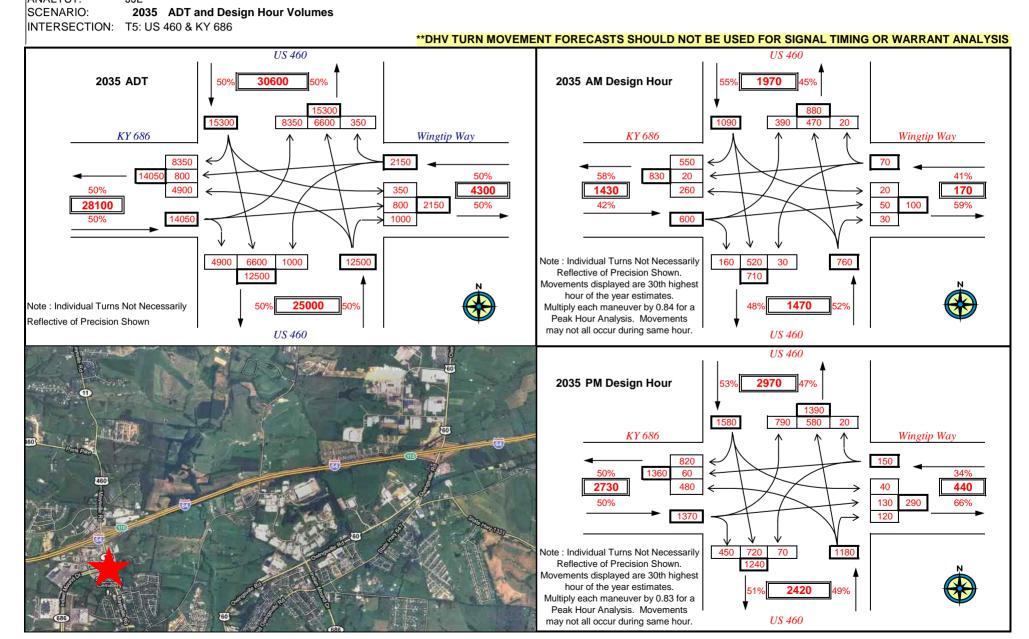
TR

PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: MARS NUMBER: REQUEST DATE: ANALYST:

JJL

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



Analyst: JJL Inter.: US 460 & KY 686 Agency: Qk4` Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC
Period: AM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study

E/W St: KY 686 N/S St: US 460

E/W	St: KY	686					N/S	St: T	JS 460					
				Q T	CNAT.T7	ידר רושי	ייידים כדי	CTION	CIIMMA	DV				
		l Eas	 stbour			tbour			rthbou			uthbo	und	
		L	T	R	L L	T	R	L	Т	R	l L	Т	R	
		-	-	10	-	-		-	-	10	— 	-		i
No.	Lanes	2	1	1	1	1	0	1	2	0	1	2	0	i
LGC	onfig	i L	Т	R	L	TR		L	TR		L	TR		į
Vol	ume	390	50	160	30	20	20	260	470	30	20	520	550	į
Lan	e Width	12.0	12.0	12.0	12.0	12.0		12.0	12.0		12.0	12.0		İ
RTO	R Vol			0			0			0			0	
	- 1- 2													
Dura	ation	0.25		Area	Type:			areas ions						
Pha	se Combi	ination	 n 1	2	s_s	111a1 C	/Perac	TO112	 5	 6	 7		 8	
EB	Left		A	_	3	-	NB	Left	A	A	,		O	
	Thru		A					Thru		A				
	Right		A				İ	Right		A				
	Peds						i	Peds						
WB	Left			A			SB	Left	A	А				
	Thru			A			İ	Thru		А				
	Right			A			İ	Right	_	А				
	Peds						İ	Peds						
NB	Right						EB	Right	_					
SB	Right						WB	Right	_					
Gre	en		14.0	8.8					12.1	29.8	3			
Yel	low		4.3	4.3					3.6	4.3				
All	Red		2.7	2.5					2.0	1.6				
									_	le Ler		90.0	S	ecs
				nterse			rmanc		_					
App:				j Sat		tios		Lane	Group	App	proac.	n		
Lan		oup		w Rate					- T O C					
Grp	Car	pacity	((s)	v/c	g/	C	ретау	/ LOS	рета	ay LO	5		
Eas	 tbound													
L		45	350	05	0.79	0.	16	44.6	D					
T	29	96	190	0.0	0.19	0.	16	33.4	С	43.8	3 D			
R	25	51	161	15	0.71	0.	16	45.0	D					
Wes	tbound													
L	1	76	180	05	0.19	0.	10	37.8	D					
TR	1	72	175	58	0.26	0.	10	38.4	D	38.2	l D			
Nor	thbound													
L		27	180)5	0.88	. 0	53	46.9	D					
TR		187	358		0.47		33	24.1	C	31.9	9 C			
									-					
	thbound													
L		59	180		0.05		53	10.8	В					
TR	13	106	333	39	1.08	0.	33	79.7	Ε	78.5	5 E			

Intersection Delay = 55.1 (sec/veh) Intersection LOS = E

Analyst: JJL Inter.: US 60 & KY 686
Agency: Qk4 Area Type: All other areas

L T R

Date: 5/24/2011 Jurisd: KYTC
Period: PM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study E/W St: US 60 N/S St:

T R

Α

L

WB Left

 	SIGNALIZED	INTERSE	CTION	SUMMARY
Eastbound	Westb	ound	Nor	rthbound

			l			l			l		
No. Lanes	1 1	1	1	1	1	1	1	1	1	1	0
LGConfig	L T	R	L	T	R	L	Т	R	L	TR	
Volume	60 320	140	700	360	140	140	180	340	110	200	80
Lane Width	12.0 12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	
RTOR Vol		0			0			0			0
Duration	0.25	Area	Type:	All c	ther a	areas					
			Sig	gnal (perat	ions					
Phase Combi	nation 1	2	3	4			5	6	7	8	3
EB Left	A				NB	Left	A				
Thru	A					Thru	A				
Right	A					Right	. A				
Peds						Peds					

SB Left

L T R

Thru Α Thru Α Right Α Right Α Peds Peds NB Right EBRight SB Right WB Right Green 45.0 20.0 20.3 Yellow 5.2 5.2 5.5

 Yellow
 5.2
 5.2
 5.5

 All Red
 1.0
 1.2
 1.2

Cycle Length: 104.6 secs

Α

Southbound

T

L

R

						_	_	.11. 104.0	SECS
		Intersec	tion P	erforman	ice Summa	ry			
Appr/	Lane	Adj Sat	Rat	ios	Lane G	roup	Appro	oach	
Lane	Group	Flow Rate							
Grp	Capacity	(s)	v/c	g/C	Delay	LOS	Delay	LOS	
Eastbo	 und								
L	327	760	0.20	0.43	18.9	В			
Т	817	1900	0.44	0.43	21.3	С	20.4	С	
R	695	1615	0.22	0.43	19.0	В			
Westbo	und								
L	364	845	2.14	0.43	550.7	F			
Т	817	1900	0.49	0.43	22.0	С	330.0	F	
R	695	1615	0.22	0.43	19.0	В			
Northbo	ound								
L	345	1805	0.45	0.19	38.4	D			
Т	363	1900	0.55	0.19	40.0	D	105.7	F	
R	309	1615	1.22	0.19	168.2	F			
Southbo	ound								
L	350	1805	0.35	0.19	37.0	D			
TR	353	1818	0.88	0.19	62.8	E	55.6	E	

Intersection Delay = 179.8 (sec/veh) Intersection LOS = F

Analyst: JJL Inter.: US 460 & Evans Dr Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: AM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study

E/W St: Evans Dr N/S St: US 460

E/W St	Evans D	r		N/S	S St: US	460			
		c	SIGNALIZED	титгрсг	CTTON CII	MMADV			
		astbound	Westb			mmaki bound		thbound	
	L	T R	L T		L		l L	T R	
	-	1 10					-	1	i
No. Lar	nes	$egin{array}{cccccccccccccccccccccccccccccccccccc$	1	1 1	1	2 0	1	2 0	i
LGConfi	ig L	T R	i L	T R	j L	TR	L	TR	į
Volume	100	10 80	10 10	20	70 44	0 30	40	580 120	j
Lane Wi	idth 12.	0 12.0 12.0	12.0 12	.0 12.0	12.0 12	.0	12.0	12.0	Ì
RTOR Vo	01	0		0		0		0	
 Duratio	on 0.2	 5	Type: Al						
Duracio	0.2	J AICA		l Operat					
Phase (Combinati	on 1 2	3	4		5 6	7	8	
EB Lef	Et	A		NB	Left	A A			
Thr	cu	A		İ	Thru	A			
Rig	ght	A			Right	A			
Pec					Peds				
WB Lef	Et	A		SB		A A			
Thi		A			Thru	A			
Rig	-	A			Right	A			
Pec				ļ	Peds				
NB Rig				EB	Right				
SB Rig	ght			WB	Right	_			
Green		14.8 9.2				.7 29.			
Yellow		3.6 3.6				.6 4.3			
All Rec	1	3.0 1.6	•			.2 4.6 Cycle Le		00 0	~~~
		Inters	ection Pe	rformano		_		90.0	secs
Appr/	Lane	Incers				oup Ar		 1	
Lane	Group	Flow Rat			_0.110 01		F = 0 0 0 1	-	
Grp	Capacit		v/c	 g/C	Delay L	OS Del	ay LOS	 S	
Eastbou L	and 297	1805	0.37	0.16	34.3	С			
Т	312	1900	0.37	0.16		C 34.	0 C		
R	266	1615	0.33	0.16		C 34.	U C		
K Westbou		1010	0.33	0.10	J4.0	C			
L	185	1805	0.06	0.10	36.6	D			
T	194	1900	0.06	0.10			9 D		
R	165	1615	0.13	0.10		D D	-		
Northbo				· -	-				
L	354	1805	0.22	0.54	12.3	В			
TR	1186	3583	0.44	0.33	23.8	C 22.	3 C		
G 1- 1									
Southbo		1005	0 00	0 = 4	10 6	D			
L	465 1167	1805	0.09	0.54		B C 26	4 ~		
TR	1167	3525	0.67	0.33	27.3	C 26.	4 C		

Intersection Delay = 26.2 (sec/veh) Intersection LOS = C

Analyst: JJL Inter.: US 460 & Evans Dr Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: PM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study

E/W St: Evans Dr N/S St: US 460

				ZILLANE	ZED I	NIEKSE	CTION	SUMMA	4K Y				
	Eas	tboun			stbou			thbou		So	uthbo	und	I
	L	Т	R	L	Т	R	Ĺ	T	R	L	Т	R	į
No. Lanes	1	1	1	 1	1	1	 1	2	0	1	2	0	.
LGConfig	l L	Т	R	L	Т	R	L	TR		i L	TR		İ
Volume	180	20	110	40	30	90	90	740	30	60	830	180	İ
Lane Width	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0		12.0	12.0		ĺ
RTOR Vol			0			0			0			0	
Duration	0.25		Area 1			other Operat							
Phase Combi	 ination	 1	2	sig	упат 4		10115	 5	 6			 8	
EB Left		A	_	J	•	NB	Left	A	A	,		-	
Thru		A					Thru		A				
Right		A				j	Right		A				
Peds						j	Peds						
WB Left			A			SB	Left	A	A				
Thru			А				Thru		A				
Right			A				Right		A				
Peds						ļ	Peds						
NB Right						EB	Right						
SB Right			4 - 0			WB	Right			_			
Green		25.0	17.3										
								12.1		Τ			
Yellow		3.6	3.6					3.6	4.3	1			
								3.6	4.3 4.6		140.	0 se	CS
Yellow All Red		3.6 3.0	3.6 1.6	ction	Perf	ormanc	e Summ	3.6 2.2 Cyc	4.3		140.	0 se	cs
All Red Appr/ Lar	 ne	3.6 3.0 In Adj	3.6 1.6 tersed		Perf atios		e Summ Lane	3.6 2.2 Cyc	4.3 4.6 cle Le			0 se	CS
All Red Appr/ Lar Lane Gro	 ne	3.6 3.0 In Adj	3.6 1.6 tersec		atios 			3.6 2.2 Cyc nary Group	4.3 4.6 cle Les	ngth:	 h 	0 se	CS
All Red Appr/ Lar Lane Gro	 ne oup	3.6 3.0 In Adj	3.6 1.6 tersed Sat Rate	Ra	atios		Lane	3.6 2.2 Cyc nary Group	4.3 4.6 cle Les	ngth: proacl	 h 	0 se	CS ———
All Red Appr/ Lar Lane Gro Grp Car Eastbound	 ne oup	3.6 3.0 In Adj	3.6 1.6 sat Rate s)	Ra	atios g		Lane	3.6 2.2 Cyc nary Group	4.3 4.6 cle Les	ngth: proacl	 h 	0 se	cs
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32	ne Dup Dacity	3.6 3.0 In Adj Flow (3.6 1.6 stersed Sat Rate s)	V/C	atios g 2 0	/C	Lane ——— Delay	3.6 2.2 Cycnary_ Group LOS	4.3 4.6 cle Les	ngth: proacl	 h 	0 se	CS
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 T 33	ne Dup pacity	3.6 3.0 In Adj Flow (3.6 1.6 tersed Sat Rate s)	v/c	atios g 2 0	/C .18	Lane Delay	3.6 2.2 Cycuary Group TLOS	4.3 4.6 cle Le: Dela	ngth: proacl	 h 	0 se	CS ———
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 T 33 R 28 Westbound	22 39	3.6 3.0 —In Adj Flow (180 190 161	3.6 1.6 sat Rate s) 5 0	0.62 0.06 0.42	atios g 2 0 5 0 2 0	.18 .18	Lane Delay 56.8 47.9 52.1	3.6 2.2 Cycnary Group LOS E	4.3 4.6 cle Le: Dela	ngth: proacl	 h 	0 se	CS
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 T 33 R 28 Westbound L 22	22 39 38	3.6 3.0 —_In Adj Flow (180 190 161	3.6 1.6 sat Rate s) 5 0 5	0.62 0.06 0.42	atios g 2 0 5 0 2 0	.18 .18 .18	Lane Delay 56.8 47.9 52.1	3.6 2.2 Cycuary Group LOS E D	4.3 4.6 cle Le: Del.	ngth: proacl ay LO:	 h 	0 se	cs
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 R 28 Westbound L 22 T 23	ne pacity 22 39 38	3.6 3.0 In Adj Flow (180 190 161 180	3.6 1.6 sat Rate s) 5 0 5	0.62 0.06 0.42 0.20	atios g 	.18 .18 .18 .18	Lane Delay 56.8 47.9 52.1 55.5 55.0-	3.6 2.2 Cyc nary Group TLOS E D D	4.3 4.6 cle Le: Dela	ngth: proacl ay LO:	 h 	0 se	CS
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 R 28 Westbound L 22 T 23 R 26	22 39 38	3.6 3.0 —_In Adj Flow (180 190 161	3.6 1.6 sat Rate s) 5 0 5	0.62 0.06 0.42	atios g 	.18 .18 .18	Lane Delay 56.8 47.9 52.1	3.6 2.2 Cycuary Group LOS E D	4.3 4.6 cle Le: Del.	ngth: proacl ay LO:	 h 	0 se	CS
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 T 33 R 28 Westbound L 22 T 23 R 20 Northbound	ne pacity 22 39 38 23	3.6 3.0 —_In Adj Flow (180 190 161 180 190	3.6 1.6 Sat Rate s) 5 0 5	0.62 0.06 0.42 0.20 0.14	atios g 2 0 5 0 2 0 0 0 4 0	.18 .18 .18 .12 .12	Lane Delay 56.8 47.9 52.1 55.5 55.0- 59.3	3.6 2.2 Cycnary Group LOS EDD D	4.3 4.6 cle Le: Del.	ngth: proacl ay LO:	 h 	0 se	CS
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 T 33 R 28 Westbound L 22 T 23 R 20 Northbound L 25	22 39 38 23 35 00	3.6 3.0 —_In Adj Flow (180 190 161 180	3.6 1.6 Sat Rate s) 5 0 5	0.62 0.06 0.42 0.14 0.50	atios gg	.18 .18 .18 .12 .12 .12	Lane Delay 56.8 47.9 52.1 55.5 55.0- 59.3	3.6 2.2 Cycnary Group LOS EDD DE	4.3 4.6 cle Le: Del. 54.	ngth: proacl	 h 	0 se	cs
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 T 33 R 28 Westbound L 22 T 23 R 20 Northbound L 25	ne pacity 22 39 38 23	3.6 3.0 —_In Adj Flow (180 190 161 180 190	3.6 1.6 Sat Rate s) 5 0 5	0.62 0.06 0.42 0.20 0.14	atios gg	.18 .18 .18 .12 .12	Lane Delay 56.8 47.9 52.1 55.5 55.0- 59.3	3.6 2.2 Cycnary Group LOS EDD D	4.3 4.6 cle Le: Del.	ngth: proacl	 h 	0 se	
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 R 28 Westbound L 22 R 20 Northbound L 25 TR 15	ne pacity 22 39 38 23 500	3.6 3.0 —_In Adj Flow (180 190 161 180	3.6 1.6 Sat Rate s) 5 0 5	0.62 0.06 0.42 0.14 0.50	atios gg	.18 .18 .18 .12 .12 .12	Lane Delay 56.8 47.9 52.1 55.5 55.0- 59.3	3.6 2.2 Cycnary Group LOS EDD DE	4.3 4.6 cle Le: Del. 54.	ngth: proacl	 h 	0 se	cs
All Red Appr/ Lar Lane Gro Grp Car Eastbound L 32 R 28 Westbound L 22 R 20 Northbound L 25 TR 15 Southbound L 34	22 39 38 23 35 00	3.6 3.0 —_In Adj Flow (180 190 161 180	3.6 1.6 setersed sat Rate s) 5 0 5 5 7	0.62 0.06 0.42 0.14 0.50	atios g 	.18 .18 .18 .12 .12 .12	Lane Delay 56.8 47.9 52.1 55.5 55.0- 59.3	3.6 2.2 Cycnary Group LOS EDD DE	4.3 4.6 cle Le: Del. 54.	ngth: proacle ay LO: 6 D 5 E	 h 	0 se	CS

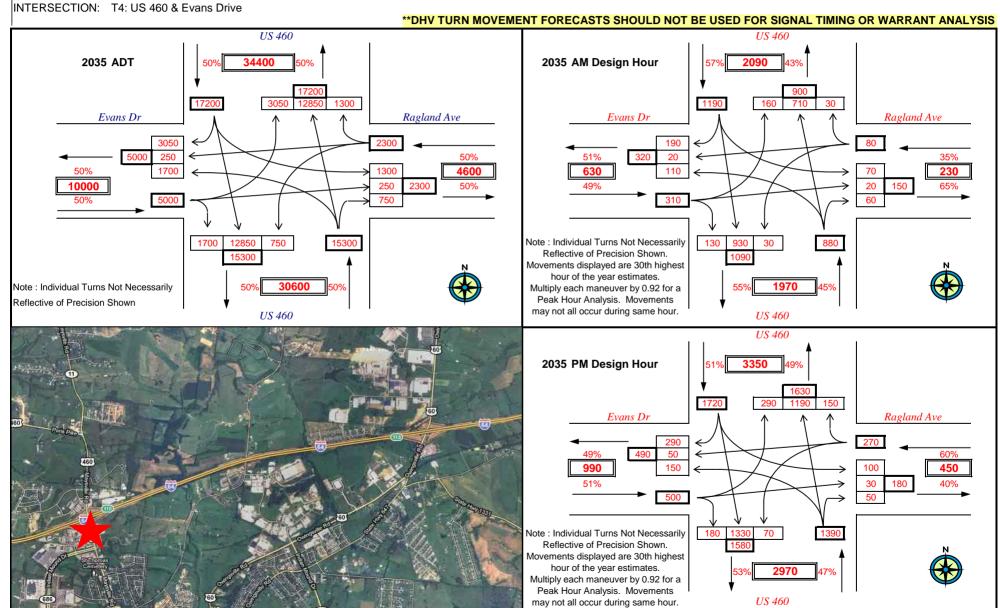
Intersection Delay = 37.5 (sec/veh) Intersection LOS = D

PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: MARS NUMBER: REQUEST DATE: ANALYST:

JJL

SCENARIO: 2035 ADT and Design Hour Volumes NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



Analyst: JJL Inter.: US 460 & Evans Dr Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: AM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study

E/W St: Evans Dr N/S St: US 460

E/W St: Eva	ns Dr			N/S	St: U	S 460				
		SIGNALI	ZED INT	ΓERSE	CTION	SUMMAF	RY			
	Eastbound	We	stbound	f	Nor	thbour	nd	Sou	thboun	d
	LT	R L	Т	R	L	T	R	L	T	r į
No. Lanes	1 1	 1 1		1	1		- 0		2	 0
LGConfig	L T	R L	Т	R	L	TR		L	TR	
Volume	I	30 30		3 0	1	710 6	50 7		930 1	90
Lane Width	!			12.0	12.0	12.0	1	2.0		j
RTOR Vol	j o	!)	İ	C)		0	j
Duration	0.25 A	rea Type:	All ot	ther	 areas					
			gnal Or	perat	ions					
Phase Combi		2 3	4		_ 6.	5	6	7	8	
EB Left	A			NB	Left	A	A			
Thru	A				Thru		A			
Right	A				Right		A			
Peds		-			Peds	_	_			
WB Left		A		SB	Left	A	A			
Thru		A			Thru		A			
Right		A			Right		A			
Peds				==	Peds					
NB Right				EB	Right					
SB Right	14.0	0 0		WB	Right		00 0			
Green		9.2				9.7	29.8			
Yellow		3.6				3.6	4.3			
All Red	3.0	1.6				2.2	4.6		00 0	
	Int	ersection	Derfo	rmanc	e Siimm		e Leng	J L II •	90.0	secs
Appr/ Lan			atios	Lillanc		ary <u></u> Group		oach		
Lane Gro			ac105		Папс	GIOUP	пррі	· oacıı		
	acity (s		g/(_ ~	Delav	LOS	Delay	7 I.O.S		
Eastbound	7 1005	0 6	0 0 1	1.6	20 0	Б.				
L 29					38.2	D	27 0	Б		
T 31					31.9	С	37.2	D		
R 26	6 1615	0.5	4 0.1	ГО	36.7	D				
Westbound	E 100E	0 1	0 0	1.0	27 /	Б				
L 18					37.4	D	27 /	Б		
T 19					37.0	D	37.4	D		
R 16	5 1615	0.2	0 0.1	LU	37.6	D				
Northbound L 27	9 1805	0.4	4 0.5	= 1	18.4	D				
						В	27 4	a		
TR 11	84 3575	0.7	2 0.3	3 3	28.7	С	27.4	С		
Southbound										
L 32					13.0	В				
TR 11	67 3526	1.0	7 0.3	3 3	75.9	E	72.2	E		

Intersection Delay = 50.6 (sec/veh) Intersection LOS = D

Analyst: JJL Inter.: US 460 & Evans Dr Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: PM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study

E/W St: Evans Dr N/S St: US 460

上/W S	t. Eva	ns Dr					N/S	St. (JS 400	J				
							NTERSE				1 -			
		!	stbour		:	stbou		!	rthbou		!	outhbo		-
		L	Т	R	L 	Т	R	L	Т	R	L	Т	R	
No. L	anes	1	1	1	1	1		1	2	0	1	2	0	
LGCon	fiq	i L	Т	R	L	Т	R	L	TR		İь	TR	٤	i
Volum		290	30	180	70	50	150	150	1190	50	100	1330	290	İ
Lane	Width	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0		12.0	12.0)	j
RTOR '	Vol	İ		0	İ		0	İ		0	İ		0	İ
Durat	ion	0.25		Area '			other							
Dhage	Combi				Sig	gna⊥ 4	Operat	lons	 5	 6		 7	8	
	eft	nacion	A	2	J	-	l l NB	Left	A	A	,		O	
	hru		A				112	Thru	11	A				
	ight		A					Right	_	A				
	eds						j	Peds						
WB L	eft			A			SB	Left	A	A				
T	hru			A			j	Thru		A				
R	ight			A			Ì	Right		A				
	eds							Peds						
NB R	ight						EB	Right	-					
SB R	ight						WB	Right	5					
Green			25.0	17.3					12.1					
Yello			3.6	3.6					3.6	4.3				
All R	ed		3.0	1.6					2.2	4.6	1	1 4 0	0	
			Ти	nterce	ation	Derf	ormanc	a Ciimn	_	cle Le	ngtn:	140.	0 s	ecs
Appr/	Lan			j Sat		atios			Group		 proac	 •h		
Lane	Gro			v Rate		20105		Папс	JLOUE	, Ap	proac	,11		
Grp		acity		(s)	v/c	g	/C	Delay	LOS	Del	ay LO)S		
Eastb	 ound													
L	32	2	180)5	1.0	0 0	.18	107.7	7 F					
T	33	9	190	0 0	0.1	0 0	.18	48.2	D	87.	3 F	י		
R	28	8	161	L5	0.6	9 0	.18	61.0	E					
Westb	ound													
L	22	3	180)5	0.3		.12	57.2	E					
T	23		190	0 0	0.2		.12	55.9	E	72.	5 E	C		
R	20	0	161	L5	0.8	3 0	.12	85.2	F					
North		_		_	_	_								
L 	21		180		0.8		.57	59.5	E		_			
TR	15	18	359	96	0.9	Τ 0	.42	46.2	D	47.	7 I)		
South	bound													
L	21	0	180)5	0.5	3 0	.57	29.3	С					
TR	14	86	352	21	1.2	1 0	.42	142.0) F	135	.5 F	יז		

Intersection Delay = 93.4 (sec/veh) Intersection LOS = F

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour

Intersection: US 460 & I 64 EB Ramps

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study East/West Street: I 64 Eastbound Ramps

North/South Street: US 460

	Vehi	cle Vol	umes and	d Adjus	tme	nts			
Major Street: A	pproach		rthbound	_			thbound	 il	
_	lovement	1	2	3		4	5	6	
		L	Т	R	İ	L	Т	R	
Volume			460	130		110	570		
Peak-Hour Factor	, PHF		0.90	0.90		1.00	0.90		
Hourly Flow Rate	e, HFR		511	144		110	633		
Percent Heavy Ve	hicles					0			
Median Type/Stor	age	Undiv	ided			/			
RT Channelized?				No					
Lanes			2 1	_		1	2		
Configuration			T R			L	T		
Upstream Signal?			No				No		
Minor Street: A	 Approach		stbound			Eas	tbound		
M	lovement	7	8	9		10	11	12	
		L	T	R	İ	L	Т	R	
Volume						50		170	
Peak Hour Factor	, PHF					0.90		0.90	
Hourly Flow Rate	e, HFR					55		188	
Percent Heavy Ve	hicles					5		5	
Percent Grade (%	s)		0				0		
Flared Approach:	Exists?/	Storage			/				/
Lanes						1	1	L	
Configuration						L	R		
	Delay, Q		ngth, ar		.1 0	f Conti			
Approach	Delay, Q NB	SB	_	bound	1 0	I PELAI		oound	
Movement	1	4	7	8	9	1		L1	12
Lane Config	1	L	,	0	9		-		r R
v (vph)		110					55		188
C(m) (vph)		942				· -	.76		713
V/C		0.12					.31		0.26
95% queue length	1	0.40					.26		1.06
Control Delay		9.3				3	34.5		11.8
LOS		A					D		В
Approach Delay							1	L7.0	
Approach LOS								C	

__TWO-WAY STOP CONTROL SUMMARY___

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour

Intersection: US 460 & I 64 EB Ramps

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study East/West Street: I 64 Eastbound Ramps

North/South Street: US 460

	Veh:	icle Vol	umes and	d Adjus	tme	nts			
Major Street:	Approach		rthbound	_			thbound	d	
	Movement	1	2	3		4	5	6	
		L	Т	R	İ	L	Т	R	
Volume			690	320		120	590		
Peak-Hour Facto			0.90	0.90		0.90	0.90		
Hourly Flow Rat	ce, HFR		766	355		133	655		
Percent Heavy V						5			
Median Type/Sto		Undiv	ided			/			
RT Channelized?	?			No					
Lanes			2 1	_		1	2		
Configuration			T R			${ m L}$	T		
Upstream Signal	L?		No				No		
Minor Street:	Approach	 We	 stbound			Eas	tbound		
	Movement	7	8	9		10	11	12	
		L	T	R	j	L	Т	R	
Volume						150		480	
Peak Hour Facto	or, PHF					0.90		0.90)
Hourly Flow Rat	ce, HFR					166		533	
Percent Heavy V	/ehicles					5		5	
Percent Grade	(%)		0				0		
Flared Approach	n: Exists?	/Storage			/				/
Lanes						1	-	1	
Configuration						L	R		
	Dolor	 Queue Le	na+h ar		.1 0	f Contri			
Approach	Delay, (NB	gueue ве SB		ld веve :bound	=1 0	r pervi		oound	
	ив 1	зв 4 I	7	8	9	1		11	12
Movement Lane Config	Δ.	4 L	/	8	9		-	LΤ	IZ R
Lane Config							J		
v (vph)		133					.66		533
C(m) (vph)		602				· -	.15		702
v/c		0.22					. 44		0.76
95% queue lengt	ch .	0.84					1.70		7.09
Control Delay		12.7				3	310.1		24.4
LOS		В					F		С
Approach Delay							9	92.3	
Approach LOS								F	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour

Intersection: US 460 & I 64 EB Ramps

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study East/West Street: I 64 Eastbound Ramps

North/South Street: US 460

Major Street:	ven Approach	icle Volu	thbound	_	Cilic		thbound	 }	
Major Screet.	Movement	1	2	3	1	4	5	6	
	rio v Cilicii c	L	T	R		L	T	R	
 Volume			690	210		180	910		
Peak-Hour Fact	or, PHF		0.90	0.90		0.90	0.90		
Hourly Flow Ra	te, HFR		766	233		200	1011		
Percent Heavy						5			
Median Type/St	orage	Undivi	ded			/			
RT Channelized	?			No					
Lanes			2 1			1	2		
Configuration			T R			L	Т		
Upstream Signa	1?		No			_	No		
op 0 1 0 a 0 1 9 1 a			2.0				2.0		
Minor Street:	Approach	Wes	tbound			Eas	tbound		
	Movement	7	8	9	ļ	10	11	12	
		L	T	R		L	T	R	
 Volume						80		270	
Peak Hour Fact	or, PHF					0.90		0.90	
Hourly Flow Ra						88		300	
Percent Heavy						5		5	
Percent Grade			0				0		
Flared Approac		/Storage			/				/
Lanes						1	1	_	
Configuration						L	R		
	Delay.	Queue Ler	ngth, an	d Leve	1 0	of Servi	Ce		
Approach	NB	SB		bound			Easth	ound	
Movement	1	4	7	8	9	1		.1	12
Lane Config	_	L	•			I	-	_	R
v (vph)		200				 8	 38		300
C(m) (vph)		671				4	18		556
v/c		0.30				1	.83		0.54
95% queue leng	th	1.25				8	3.76		3.20
Control Delay		12.6					579.0		18.8
LOS		В					F		C
Approach Delay		_						45.9	-
Approach LOS							_	F	
								-	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour

Intersection: US 460 & I 64 EB Ramps

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study East/West Street: I 64 Eastbound Ramps

North/South Street: US 460

	Veh:	icle Vol	umes and	d Adjus	tme	nts			
Major Street:	Approach	No	rthbound	f		Sou	ıthboun	.d	
	Movement	1	2	3		4	5	6	
		L	Т	R	İ	L	T	R	
Volume			1110	520		190	950		
Peak-Hour Facto	or, PHF		0.90	0.90		0.90	0.90		
Hourly Flow Ra			1233	577		211	1055		
Percent Heavy						5			
Median Type/Sto		Undiv	ided			/			
RT Channelized	_			No		•			
Lanes			2	L		1	2		
Configuration			T R	_		_ L	- Т		
Upstream Signal] ?		No				No		
opberediii brgiidi	- •		110				110		
Minor Street:	Approach	We	stbound			Eas	tbound		
	Movement	7	8	9		10	11	12	
		L	T	R	ĺ	L	T	R	
						240		770	
Peak Hour Facto	or PHF					0.90		0.90	
Hourly Flow Ra						266		855	
Percent Heavy						5		5	
Percent Grade			0			5	0	J	
Flared Approach		/Storage	O		/		U		/
Lanes	II. EXISCS:	bcorage			/	1		1	/
Configuration						L	R		
Configuration									
	Dolay	Queue Lei	ogth or	ad Torro	.1 0	f Corri	a o		
Approach	Delay, (NB	SB		bound	1 0	r pervi		bound	
Movement	1	4	7	8	9	1	.0	11	12
Lane Config	Т	L	/	0	9			T T	r
Lane Coning		п				1	1		K
v (vph)		211					266		855
C(m) (vph)		323				1	. 5		540
v/c		0.65				1	.7.73		1.58
95% queue leng	th	4.32				3	34.28		46.30
Control Delay		34.9				8	3021		291.2
LOS		D					F		F
Approach Delay								2125	
Approach LOS								F	
- -									

PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: MARS NUMBER: NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.

US 460

REQUEST DATE: ANALYST: JJL

2035 ADT and Design Hour Volumes

SCENARIO: INTERSECTION: T2/3: US 460 & I 64 Ramps **DHV TURN MOVEMENT FORECASTS SHOULD NOT BE USED FOR SIGNAL TIMING OR WARRANT ANALYSIS US 460 US 460 2035 ADT 21400 2035 AM Design Hour I 64 Ramps I 64 Ramps I 64 Ramps I 64 Ramps 2000 270 50% 0 52% 5800 13800 1040 420 820 15600 6900 50% 34% 48% 50% 5800 6600 4800 Note: Individual Turns Not Necessarily 270 Reflective of Precision Shown. Movements displayed are 30th highest hour of the year estimates. 2080 Note: Individual Turns Not Necessarily Multiply each maneuver by 0.76 for a Peak Hour Analysis. Movements Reflective of Precision Shown may not all occur during same hour. US 460 US 460 US 460 2035 PM Design Hour 2080 I 64 Ramps I 64 Ramps 1510 370 1340 Note: Individual Turns Not Necessarily 770 Reflective of Precision Shown. Movements displayed are 30th highest hour of the year estimates. 3350 Multiply each maneuver by 0.76 for a Peak Hour Analysis. Movements

may not all occur during same hour.

Analyst: JJL Inter.: I-64 & US 460 WB Ramps

Agency: Qk4 Area Type: All other areas

Date: 5/24/2011 Jurisd: KYTC
Period: AM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study
E/W St: I 64 Westbound Ramps N/S St:

E/W St:	1 04 Wes										
		SI	IGNALIZE	D INTERS	ECTION	SUMMAR	RY				
	:	stbound	!	bound	!	thbour	:		thbo		
	L	T R	L 	T R	L	Т	R	L	Т	R	
No. Lane	es	0 0	- 2	0 1	- 2	2	- 	0	2	1	-
LGConfig	g		L	R	L	Т	j		Т	R	İ
Volume	j		190	80		220	j		490	170	j
Lane Wid			12.0	12.0	12.0	12.0	ļ		12.0	12.0	
RTOR Vo	1			0						0	
Duration	n 0.25	Area		ll other							
Phase Co	 ombination	n 1 2	sign 3	al Operat 4	cions	 5	6			 8	
EB Left			5	NB	Left	A	J	,		~	
Thr					Thru	A					
Rigl	ht			j	Right						
Peda					Peds						
WB Lef		A		SB	Left						
Thr				ļ	Thru		A				
Rig		A		ļ	Right		A				
Peda					Peds						
				טיט ו	Right						
NB Rigl				EB							
NB Rigl SB Rigl		11 /		WB	Right		20.2				
NB Rigl SB Rigl Green		11.4		!		10.3					
NB Rigl SB Rigl Green Yellow	ht	4.5		!		10.3	5.3				
NB Rigl SB Rigl Green Yellow	ht			!		10.3 5.3 1.5	5.3 1.5	th:	69.1	se	ecs
NB Rigl SB Rigl Green Yellow	ht	4.5	ection P	!	Right	10.3 5.3 1.5 Cycl	5.3 1.5 Le Leng	th:	69.1	se	ecs
NB Rigl SB Rigl Green	ht	4.5	Rat	WB erformano	Right ce Summ	10.3 5.3 1.5 Cycl	5.3 1.5 Le Leng			se 	2CS
NB Righ SB Righ Green Yellow All Red Appr/ Lane	ht Lane	4.5 1.0 Interse Adj Sat Flow Rate	Rat	WB erformano	Right ce Summ	10.3 5.3 1.5 Cycl	5.3 1.5 Le Leng	oach	 L 	\$€ 	ecs
NB Righ SB Righ Green Yellow All Red Appr/ Lane Grp	Lane Group Capacity	4.5 1.0 Interse Adj Sat Flow Rate	Rat	WB erformand ios 	Right ce Summ Lane	10.3 5.3 1.5 Cycl	5.3 1.5 Le Leng Appr	oach	 L 	se	ecs
NB Righ SB Righ Green Yellow All RedAppr/	Lane Group Capacity	4.5 1.0 Interse Adj Sat Flow Rate	Rat	WB erformand ios 	Right ce Summ Lane	10.3 5.3 1.5 Cycl	5.3 1.5 Le Leng Appr	oach	 L 	se	ecs
NB Righ SB Righ Green Yellow All Red Appr/ Lane Grp ———— Eastbour	Lane Group Capacity	4.5 1.0 Interse Adj Sat Flow Rate	Rat = v/c	WB erformand ios 	Right Ce Summ Lane ——— Delay	10.3 5.3 1.5 Cycl	5.3 1.5 Le Leng Appr ——— Delay	oach	 L 	s e	ecs
NB Right SB	Lane Group Capacity nd	4.5 1.0 Interse Adj Sat Flow Rate (s)	Rat v/c	erformandios g/C	Right Ce Summ Lane Delay 26.0	10.3 5.3 1.5 Cyclary Group 	5.3 1.5 Le Leng Appr	oach	 L 	s e	ecs
NB Righ SB Righ Green Yellow All Red Appr/ Lane Grp Eastbour Westbour L	Lane Group Capacity nd 578	4.5 1.0 Interse Adj Sat Flow Rate (s)	Rat v/c	erformandios g/C	Right Ce Summ Lane Delay 26.0	10.3 5.3 1.5 Cycl ary Group LOS	5.3 1.5 Le Leng Appr ——— Delay	oach	 L 	se	ecs
NB Right SB	Lane Group Capacity nd 578 266 und 522	4.5 1.0 Interse Adj Sat Flow Rate (s) 3505	Rat v/c 0.37 0.33 0.55	erformandios g/C 0.16 0.16 0.15	Right Ce Summ Lane Delay 26.0 26.2 28.6	10.3 5.3 1.5 Cycl ary Group LOS C	5.3 1.5 Le Leng Appr Delay	oach LOS	 L 	se	ecs
NB Right SB	Lane Group Capacity nd 578 266 und	4.5 1.0 Interse Adj Sat Flow Rate (s) 3505	Rat v/c 0.37 0.33 0.55	erformandios g/C 0.16	Right Ce Summ Lane Delay 26.0 26.2	10.3 5.3 1.5 Cycl ary Group LOS C	5.3 1.5 Le Leng Appr ——— Delay	oach	 L 	se	ecs
NB Righ SB Righ SB Righ Green Yellow All Red Appr/ Lane Grp ———— Eastbour Westbour L R Northbor L T	Lane Group Capacity nd 578 266 und 522 539	4.5 1.0 Interse Adj Sat Flow Rate (s) 3505	Rat v/c 0.37 0.33 0.55	erformandios g/C 0.16 0.16 0.15	Right Ce Summ Lane Delay 26.0 26.2 28.6	10.3 5.3 1.5 Cycl ary Group LOS C	5.3 1.5 Le Leng Appr Delay	oach LOS	 L 	se	ecs
NB Right SB	Lane Group Capacity nd 578 266 und 522 539 und	4.5 1.0 —Interse Adj Sat Flow Rate (s) 3505 1615 3505 3618	Rat v/c 0.37 0.33 0.55 0.45	erformandios g/C 0.16 0.16 0.15 0.15	Right Ce Summ Lane Delay 26.0 26.2 28.6 27.4	10.3 5.3 1.5 Cycl ary Group LOS C	5.3 1.5 Le Leng Appr Delay 26.1	C C	 L 	S 6	ecs
NB Righ SB Righ SB Righ Green Yellow All Red Appr/ Lane Grp Eastbour Westbour L R Northbor	Lane Group Capacity nd 578 266 und 522 539	4.5 1.0 Interse Adj Sat Flow Rate (s) 3505	Rat v/c 0.37 0.33 0.55 0.45	erformandios g/C 0.16 0.16 0.15	Right Ce Summ Lane Delay 26.0 26.2 28.6 27.4	10.3 5.3 1.5 Cycl ary Group LOS C C C	5.3 1.5 Le Leng Appr Delay 26.1	oach LOS	 L 	se	ecs

Analyst: JJL Inter.: I-64 & US 460 WB Ramps

Agency: Qk4 Area Type: All other areas

Date: 5/24/2011 Jurisd: KYTC
Period: PM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study
E/W St: I 64 Westbound Ramps N/S St:

	I 64 West	bound	ı Ramps	3		117 5	St:						
			SIC	GNALIZ	ED I	NTERSE	CTION	SUMMAI	RY				
	Eas	tbour			tbou			thbou		Soi	ıthbo	und	
	L	Т	R	L I	Т	R	L	T	R	L	Т	R	Ì
No. Lane	es 0	0	0		0	1	2	2	0	0	2	1	
LGConfig	a İ			L		R	L	T	į		Т	R	İ
Volume	ĺ			250		140	230	610	į		460	80	İ
Lane Wid	!			12.0		12.0	12.0	12.0			12.0	12.0)
RTOR Vol	L					0						0	
Duration	n 0.25		Area :										
Phase Co	 ombination	 1 1	2	Sig 3	naı 4	Operat 	ions	 5	6	 7		8	
EB Left		_	_	J	•	NB	Left	A	J	•		-	
Thru						j	Thru	A					
Righ	nt						Right						
Peds							Peds						
WB Left		A				SB	Left		_				
Thru		71					Thru		A				
Righ Peds		A				l	Right Peds		A				
NB Righ						 EB	Right						
SB Righ						WB	Right						
Green		13.5				'		10.2	27.0				
Yellow		4.5						5.3	5.3				
All Red		1.0						1.5	1.5				
		T,	ntersed	ation	Dorf	ormona	o Cumm	_	le Leng	gth:	69.8	٤	secs
Appr/	Lane		j Sat		tios			Group		 roacl	 1		
			. Do+o										
Lane	Group	Flo									~		
Lane	Group Capacity		(s)	v/c	g	/C	Delay	LOS	Dela	y LOS	o o		
Lane	Capacity			v/c	g	/C 	Delay	LOS	Dela	y LOS	> 		
Lane Grp	Capacity			v/c	g	/C 	Delay	LOS	Dela	y LOS			
Lane Grp ————Eastboun	Capacity nd			v/c		/C 	Delay	LOS	Delay				
Lane Grp	Capacity nd					/C 		LOS C	Dela				
Lane Grp Eastboun Westboun	Capacity and and 678	350	(s) 	0.41	. 0	.19	25.1	C	Delay				
Lane Grp Eastboun Westboun L	Capacity and 678 312	350	(s) 	0.41	. 0		25.1	C					
Lane Grp Eastboun Westboun L R Northbou	Capacity and 678 312 and	350	(s) 	0.41	. 0	.19	25.1 26.4	C C			5 		
Lane Grp Eastboun Westboun L	Capacity and 678 312	35(161 35((s) 	0.41	0 0	.19	25.1 26.4 28.2	С С		С	5 		
Lane Grp Eastboun Westboun L R Northbou	Capacity ad 678 312 and 512 529	35(161 35((s))5 15	0.41	0 0	.19 .19	25.1 26.4 28.2	С С	25.5	С			
Lane Grp Eastboun Westboun L R Northbou L T	Capacity ad 678 312 and 512 529	350 163 350 363	(s) 05 15 05 18	0.41 0.50 0.50 1.28	0 0	.19 .19 .15 .15	25.1 26.4 28.2 170.5	C C C F	25.5	C 5 F			
Lane Grp Eastboun Westboun L R Northbou L T Southbou	Capacity nd 678 312 and 512 529 and	350 350 361 361	(s) 05 15 18	0.41 0.50 0.50 1.28	0 0 0	.19 .19 .15 .15	25.1 26.4 28.2 170.5	C C F B B	25.5 131.	C 5 F B			

Analyst: JJL Inter.: US 60 & I 64 WB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: AM Design Hour Year : 2035

Project ID: Mt Sterling Transportaion Study

E/W St: Interstate 64 Westbound Ramps N/S St: US 60

			SIGNALIZEI						L 1- 1	7	
	Eas L	tbound T R	West	oound I R	Nor	thbour T	nd R	Sou L	thbou T	ınd R	
		1 K	-	L K	"	1	K	ш	1	K	
No. Lanes	0	0 0	 1	0 1	1	1	0	0	1	0	-
LGConfig	j		j L	R	L	Т	į		Т		İ
Volume	j		300	170	400	1000	j		580		j
Lane Width	h		12.0	12.0	12.0	12.0	j		12.0		İ
RTOR Vol	j		j	0	İ		j				İ
Duration	0.25	Area	a Type: Al								
Phase Comb	 hination	1 2		al Operat 4	ions	 5	6	 7			
B Left	DIHACION		3	I NB	Left	A	A	/	C)	
Thru				I ND	Thru	A	A				
Right					Right		A				
Peds					Peds						
WB Left		A		l SB	Left						
Thru				55	Thru		А				
Right		A			Right						
Peds					Peds						
NB Right				 EB	Right						
SB Right				WB	Right						
					5						
reen:		17.6				15.8	30.2				
		17.6 5.3				15.8 5.3	30.2 5.3				
Yellow		17.6 5.3 1.5				15.8 5.3 1.5	30.2 5.3 1.5				
Yellow		5.3				5.3 1.5	5.3	gth:	84.0	se	ecs
Yellow All Red		5.3 1.5 Inters	section Pe			5.3 1.5 Cyclary	5.3 1.5 Le Leng			se	ecs
Yellow All Red ———————Appr/ La	ane	5.3 1.5 Inter: Adj Sa	t Rati			5.3 1.5 Cyc]	5.3 1.5 Le Leng	gth: roach		se 	ecs
Yellow All Red 	ane	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L	se 	ecs
Yellow All Red 	ane	5.3 1.5 Interaction Adj Saf	t Rati	los	Lane	5.3 1.5 Cyclary	5.3 1.5 Le Leng App:	roach	 L	se 	ecs
Yellow All Red Appr/ La Lane Gr Grp Ca	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L	S €	ecs
Yellow All Red Appr/ La Lane Gr Grp Ca	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L	\$6	ecs
Yellow All Red Appr/ La Lane Gr Grp Ca	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L	se 	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound	ane roup apacity	5.3 1.5 Inter: Adj Sa: Flow Ra: (s)	t Rati te v/c	los g/C	Lane Delay	5.3 1.5 Cyclary Group LOS	5.3 1.5 Le Leng App:	roach	 L	S 6	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App: Dela;	roach	 L	56	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound	ane roup apacity	5.3 1.5 Inters Adj Sas Flow Ras (s)	t Rati	0.21	Lane Delay	5.3 1.5 Cyclary Group LOS	5.3 1.5 Le Leng App:	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound L Gr	ane roup apacity 378	5.3 1.5 Inter: Adj Sa: Flow Ra: (s)	t Rati te v/c	los g/C	Lane Delay	5.3 1.5 Cyclary Group LOS	5.3 1.5 Le Leng App: Dela;	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound R	ane roup apacity 378 338	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratite	0.21 0.21	Lane Delay 52.9 31.8	5.3 1.5 Cyclary Group LOS D	5.3 1.5 Le Leng App: Dela;	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound L : R : Northbound	ane roup apacity 378 338 d 461	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratitev/c 0.88 0.56 0.96	0.21 0.63	Lane Delay 52.9 31.8 54.0	5.3 1.5 Cyclary Group LOS D C	5.3 1.5 Le Leng App: Delar	roach y LOS	 L	S 6	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound C	ane roup apacity 378 338	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratite	0.21 0.63	Lane Delay 52.9 31.8	5.3 1.5 Cyclary Group LOS D C	5.3 1.5 Le Leng App: Dela;	roach y LOS	 L	Se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound L Gr Northbound	ane roup apacity 378 338 d 461 1194	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratitev/c	0.21 0.63	Lane Delay 52.9 31.8 54.0	5.3 1.5 Cyclary Group LOS D C	5.3 1.5 Le Leng App: Delar	roach y LOS	 L	Se	
Lane Grand Carp Carp Carp Carp Carp Carp Carp Carp	ane roup apacity 378 338 d 461 1194	5.3 1.5 —_Inters Adj Sas Flow Ras (s) ——————————————————————————————————	t Ratite	0.21 0.21 0.63 0.63	Lane Delay 52.9 31.8 54.0 26.7	5.3 1.5 CyclaryGroup LOS D C	5.3 1.5 Le Leng App: Delag 45.3	roach LOS	 L	S 6	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound R Northbound L T Southbound	ane roup apacity 378 338 d 461 1194	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratitev/c	0.21 0.21 0.63 0.63	Lane Delay 52.9 31.8 54.0 26.7	5.3 1.5 CyclaryGroup LOS D C	5.3 1.5 Le Leng App: Delag 45.3	roach LOS	 L	Se	9C8
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound C C C Southbound	ane roup apacity 378 338 d 461 1194 d	5.3 1.5 —_Inters Adj Sas Flow Ras (s) 1805 1615 1805 1900	t Ratite	0.21 0.21 0.63 0.63	Lane Delay 52.9 31.8 54.0 26.7	5.3 1.5 CyclaryGroup LOS D C	5.3 1.5 Le Leng Appr Delar 45.3	D C		Se	

Analyst: JJL Inter.: I-64 & US 460 WB Ramps

Agency: Qk4 Area Type: All other areas

Date: 5/24/2011 Jurisd: KYTC
Period: PM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study E/W St: I 64 Westbound Ramps N/S St:

					CTION SUM			
	Eas	stbound T R	Westh		Northbo	ound R		nbound F R
		1 K	 	K	1	K	L :	1 K
No. Lan	nes 0	0 0	2	0 1	2 2		0	2 1
GConfi			L L	R	L T	i		T R
Jolume	İ		400	230	370 980	j	7	40 130
Lane Wi			12.0	12.0	12.0 12.0	0	1:	2.0 12.0
RTOR Vo)1			0				0
Duratio	on 0.25	Area		l other				
 Phase C	 Combination	n 1 2	signa	l Operat 4	5	6	<u>-</u> 7	8
EB Lef		.1 1 2	3	l NB	Left A	O	,	J
Thr					Thru A			
Rig	,ht			j	Right			
Ped					Peds			
WB Lef		A		SB	Left	_		
Thr		7			Thru	A		
Rig Ped		A		l I	Right Peds	A		
JB Rig				 EB	Right			
SB Rig				WB	Right			
Green	,	13.5		1	10	.2 27.0)	
Yellow		4.5			5.3	3 5.3		
All Red	l	1.0			1.5			_
					C ₇	ycle Ler	ngth: 69	9.8 secs
		T 22 + 0 22 4 0	ation Do	f o o				
 Appr/	Lane	Adj Sat	Rati		e Summary Lane Gro		roach	
Lane	Group	Adj Sat Flow Rate	Rati	.os	e Summary Lane Grou	up App		
Lane Grp	Group Capacity	Adj Sat Flow Rate	Rati		e Summary	up App	oroach ay LOS	_
Lane Grp	Group Capacity	Adj Sat Flow Rate	Rati	.os	e Summary Lane Grou	up App		_
Lane Grp Eastbou	Group Capacity und	Adj Sat Flow Rate	Rati	.os	e Summary Lane Grou	up App		_
Appr/ Lane Grp Eastbou Westbou	Group Capacity und	Adj Sat Flow Rate	Rati	.os	e Summary Lane Grou	up Apr	y LOS	_
Lane Grp Eastbou Westbou	Group Capacity and 678	Adj Sat Flow Rate (s)	Rati v/c	os g/C	e Summary Lane Grou ————— Delay LOS	up App	y LOS	_
Lane Grp Eastbou Westbou	Group Capacity and 678 312 bund	Adj Sat Flow Rate (s) 3505	Rativ/c0.65	0.19 0.19	Lane Grouden Delay LOS 28.3 C 42.9 D	up Apr	y LOS	_
Lane Grp Lastbou Westbou R	Group Capacity and 678	Adj Sat Flow Rate (s)	Rati v/c 	g/C 0.19	Lane Grou Delay LOS	ap App Dela	y LOS	_
Lane Erp Lastbou Westbou R Northbo	Group Capacity Ind Ind 678 312 Jound 512 529	Adj Sat Flow Rate (s) 3505 1615 3505	Rati v/c 0.65 0.82 0.80	0.19 0.19 0.15	Lane Grouden Delay LOS 28.3 C 42.9 D 37.8 D	ap App Dela	LOS C	
Lane Grp Eastbou Westbou	Group Capacity Ind Ind 678 312 Jound 512 529	Adj Sat Flow Rate (s) 3505 1615 3505	Rati v/c 0.65 0.82 0.80 2.06	0.19 0.19 0.15	Lane Grouden Loss Lane Grouden Loss Loss Loss Loss Loss Loss Loss Los	33.6	LOS C	
Lane Grp Lastbou Westbou R Northbo	Group Capacity Ind Ind 678 312 Found 512 529 Found 1400 625	Adj Sat Flow Rate (s) 3505 1615 3505 3618	Rati v/c 0.65 0.82 0.80 2.06	0.19 0.19 0.15 0.15	28.3 C 42.9 D 37.8 D 512.7 F	33.6 382.	LOS C F B	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour

Intersection: US 460 & Interstate Dr

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study

East/West Street: Interstate Dr / Stone Trace Rd

North/South Street: US 460

Intersection Orie	entation:	NS		St	udy	period	(hrs)	: 0.2	0
	Vehi	.cle Volu	mes and	Adjus	tme	nts			
Major Street: Ap	proach	Nor	thbound			Sou	.thboun	ıd	
Мс	vement	1	2	3		4	5	6	
		L	T	R		L	T	R	
Volume		80	210	0		10	500	10	
Peak-Hour Factor,	PHF	0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,	HFR	88	233	0		11	555	11	
Percent Heavy Veh	nicles	5				5			
Median Type/Stora	age	Undivi	ded			/			
RT Channelized?				No					
Lanes		1	1 1			1	1	0	
Configuration		L	T R			L	Т	'R	
Upstream Signal?			No				No		
Minor Street: Ar	proach	 Wag	tbound				tbound	 	
_	vement	7	8	9	1	10	11	12	
MC	o v cilicii c	, L	T	R	-	L	T	R	
Volume		10	0	10		10	10	40	
Peak Hour Factor,		0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,		11	0	11		11	11	44	
Percent Heavy Veh		5	5	5		5	5	5	
Percent Grade (%)			0				0		
Flared Approach:	Exists?/	Storage		No	/			No	/
Lanes		0	1 0			0	1	0	
Configuration			LTR				LTR		
	Delay (ueue Len	ath an	d I.e.ze	1 0	f Sarvi			
Approach	BCIQ, Q NB	SB	_	bound	1 0	I DCIVI		bound	
Movement	1	4		8	9	1	0	11	12
Lane Config	L	L		LTR	-			LTR	
v (vph)	88	 11		22				66	
C(m) (vph)	991	1317		286				349	
V/C	0.09	0.01		0.08				0.19	
95% queue length	0.29	0.03		0.25				0.69	
Control Delay	9.0	7.8		18.6				17.7	
LOS	Э. О А	Α		C				C . 7	
Approach Delay	**			18.6				17.7	
Approach LOS				C				C . 7	
1.551.00C11 HOD				C				C	

__TWO-WAY STOP CONTROL SUMMARY___

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour

Intersection: US 460 & Interstate Dr

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study

East/West Street: Interstate Dr / Stone Trace Rd

North/South Street: US 460

Approach LOS

Intersection Orientation: NS Study period (hrs): 0.25

intersection offer	ilalion.	NS		St	uay	berroo	(IIIS)	• 0.4	0
		cle Volu			tme				
Major Street: App	proach	Nor	rthbound			Sou	thboun	d	
Mor	vement	1	2	3		4	5	6	
		L	Т	R		L	Т	R	
Jolume		150	520	0		10	380	10	
Peak-Hour Factor,		0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,	HFR	166	577	0		11	422	11	
Percent Heavy Veh:	icles	5				5			
Median Type/Storag	ge	Undivi	lded			/			
RT Channelized?				No					
Lanes		1	1 1			1	1	0	
Configuration		L	T R			L	T	R	
Jpstream Signal?			No				No		
dinas Chroat . 3			tbound				tbound		
	proach			0	1				
MO	vement	7	8	9		10	11	12	
		L	T	R	I	L	Т	R	
7olume		10	0	10		40	0	60	
Peak Hour Factor,	PHF	0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,	HFR	11	0	11		44	0	66	
Percent Heavy Veh		5	5	5		5	5	5	
Percent Grade (%)			0				0		
Flared Approach:	Exists?/	Storage		No	/			No	/
Lanes		0	1 0			0	1	0	
Configuration		-	LTR			-	LTR		
	_	ueue Ler	_		1 0	f Servi			
Approach	NB	SB		bound		ė		bound	
Movement	1	4	7	8	9	1	0	11	12
Lane Config	L	L		LTR				LTR	
/ (vph)	166	11		22				110	
C(m) (vph)	1111	982		157				211	
7/C	0.15	0.01		0.14				0.52	
95% queue length	0.52	0.03		0.48				2.69	
Control Delay	8.8	8.7		31.6				39.3	
LOS	A	A		D				E	
Approach Delay				31.6				39.3	

D

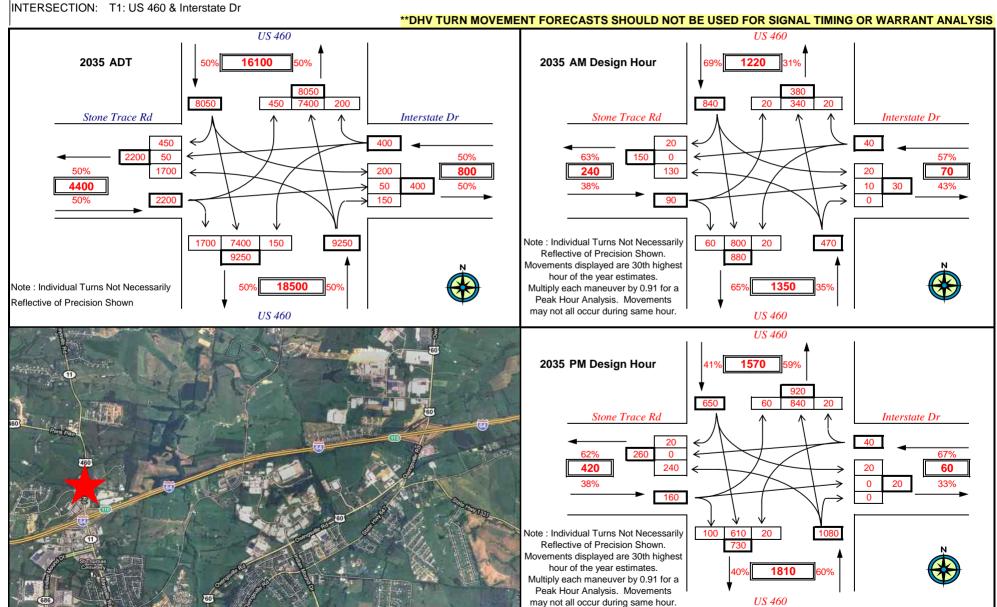
 \mathbf{E}

PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: MARS NUMBER: REQUEST DATE: ANALYST:

JJL

SCENARIO: 2035 ADT and Design Hour Volumes NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour

Intersection: US 460 & Interstate Dr

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study

East/West Street: Interstate Dr / Stone Trace Rd

North/South Street: US 460

incersection offen	cacion.	ND		DC	uuy	periou	(111.5)	7 • 0.23	,
	Vehi	cle Volu	mes and	Adjus	tme	nts			
Major Street: App	roach	Nor	thbound			Sou	thbour	nd	
Mov	ement	1	2	3		4	5	6	
		L	T	R		L	Т	R	
Volume		130	340	0		20	800	20	
Peak-Hour Factor,	PHF	0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,	HFR	144	377	0		22	888	22	
Percent Heavy Vehi	cles	5				5			
Median Type/Storag	е	Undivi	ded			/			
RT Channelized?				No					
Lanes		1	1 1			1	1	0	
Configuration		L	T R			L	7	ΓR	
Upstream Signal?			No				No		
Minor Street: App	 roach	 Wes	tbound			 Eas	tbound	 i	
	ement	7	8	9	-	10	11	12	
		L	T	R	İ	L	T	R	
 Volume		20	0	20		20	10	60	
Peak Hour Factor,	PHF	0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,		22	0	22		22	11	66	
Percent Heavy Vehi		5	5	5		5	5	5	
Percent Grade (%)			0				0		
	Exists?/	Storage	-	No	/		•	No	/
Lanes		0	1 0		•	0	1	0	•
Configuration		-	LTR			-	LTR	-	
	Delay, Q	 ueue Len	ath. an	d Leve		 f Servi			
Approach	NB	SB	_	bound				bound	
Movement	1	4		8	9	1	0	11	12
Lane Config	L	L	-	LTR		İ		LTR	
v (vph)	144	22		44				99	
C(m) (vph)	736	1165		88				148	
V/C	0.20	0.02		0.50				0.67	
95% queue length	0.72	0.06		2.16				3.76	
Control Delay	11.1	8.1		81.3				68.3	
LOS	В	A		F				F	
Approach Delay				81.3				68.3	
Approach LOS				F				F	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour

Intersection: US 460 & Interstate Dr

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study

East/West Street: Interstate Dr / Stone Trace Rd

North/South Street: US 460

intersection orie	ntation.	NS		St	uay	perioa	(nrs)	. 0.25)
	Vehi	.cle Volu	mes and	Adjus	tmen	ts			
Major Street: Ap	proach	Nor	thbound	_		Sou	thboun	ıd	
Мо	vement	1	2	3		4	5	6	
		L	Т	R	İ	L	T	R	
Volume		240	840	0		20	610	20	
Peak-Hour Factor,	PHF	0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,		266	933	0		22	677	22	
Percent Heavy Veh		5				5			
Median Type/Stora		Undivi			/	J			
RT Channelized?	50	01141 11		No	,				
Lanes		1	1 1			1	1	0	
Configuration		L	T R			L		rR	
Upstream Signal?		ш	No K			ш	No	. 10	
opscream bighai:			NO						
Minor Street: Ap	proach		tbound				tbound		
Mo	vement	7	8	9		10	11	12	
		L	Т	R		L	T	R	
Volume		20	0	20		60	0	100	
Peak Hour Factor,	PHF	0.90	0.90	0.90		0.90	0.90	0.90	
Hourly Flow Rate,	HFR	22	0	22		66	0	111	
Percent Heavy Veh		5	5	5		5	5	5	
Percent Grade (%)			0				0		
Flared Approach:	Exists?/	Storage		No	/			No	/
Lanes		0	1 0			0	1	0	
Configuration			LTR				LTR		
	Delay, O	ueue Len	ath an	 d T.eve		Servi			
Approach	NB	SB	-	d Leve bound	1 01	DCIVI		bound	
Movement	1	4	7	8	9	1 1	0	11	12
Lane Config	L	L		LTR				LTR	
v (vph)	266	22		 44				177	
C(m) (vph)	884	721		30				54	
V/C	0.30	0.03		1.47				3.28	
95% queue length	1.27	0.09		5.03				18.89	
Control Delay	10.8	10.2		530.4				1185	
LOS	В	В		F				F	
Approach Delay	_	_		530.4				1185	
Approach LOS				F				F	
				-				-	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 7/13/2011
Analysis Time Period: AM Design Hour

Intersection: KY 1991 & Midland Trail

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study
East/West Street: Midland Trail/Emerald Dr

North/South Street: KY 1991

Major Street: Approa	ch No	rthbour	nd	So	uthbou	nd	
Moveme	nt 1	2	3	4	5	6	
	L	T	R	L	T	R	
 Volume	0	10	60	30	20	0	
Peak-Hour Factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Rate, HFR	0	10	60	30	20	0	
Percent Heavy Vehicle	s 0			0			
Median Type/Storage RT Channelized?	Undiv	ided		/			
Lanes	0	1	0	0	1	0	
Configuration	L	TR		L'	ΓR		
Upstream Signal?		No			No		
Minor Street: Approa	ch We	stbound	i	Eas	stboun	 d	
Moveme:	nt 7	8	9	10	11	12	
	L	T	R	L	T	R	
 Volume	40	10	20	0	10	0	
Peak Hour Factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Rate, HFR	40	10	20	0	10	0	
Percent Heavy Vehicle	s 0	0	0	0	0	0	
Percent Grade (%)		0			0		
Flared Approach: Exi	sts?/Storage		No	/		No	/
Lanes	0	1	0	0	1	0	
Configuration		LTR			LTR		

Approach	_Delay, NB	Queue Le	_	and Levestbound		Service Ea	stbound	
Movement	1	4	7	8	9	10	11	12
Lane Config	LTR	LTR		LTR			LTR	
v (vph)	0	30		70			10	
C(m) (vph)	1609	1544		869			730	
v/c	0.00	0.02		0.08			0.01	
95% queue length	0.00	0.06		0.26			0.04	
Control Delay	7.2	7.4		9.5			10.0-	
LOS	A	A		A			A	
Approach Delay				9.5			10.0-	
Approach LOS				A			A	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 7/13/2011
Analysis Time Period: PM Design Hour

Intersection: KY 1991 & Midland Trail

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study East/West Street: Midland Trail/Emerald Dr

North/South Street: KY 1991

Major Street:	Approach	No	rthbour	nd	So	uthbour	nd	
	Movement	1	2	3	4	5	6	
		L	T	R	L	Т	R	
 Volume		10	30	70	30	10	0	
Peak-Hour Fact	or, PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Ra	te, HFR	10	30	70	30	10	0	
Percent Heavy	Vehicles	0			0			
Median Type/St RT Channelized		Undiv	ided		/			
Lanes		0	1	0	0	1	0	
Configuration		L.	ΓR		L	TR		
Upstream Signa	1?		No			No		
 Minor Street:	Approach	Wes	stbound		 Ea	stbound	 ì	
	Movement	7	8	9	10	11	12	
		L	T	R	L	Т	R	
 Volume		70	10	20	0	10	0	
Peak Hour Fact	or, PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Ra	te, HFR	70	10	20	0	10	0	
Percent Heavy	Vehicles	0	0	0	0	0	0	
Percent Grade	(%)		0			0		
Flared Approac	h: Exists?/	Storage		No	/		No	/
Lanes		0	1	0	0	1	0	
Configuration			LTR			LTR		

Approach	_Delay, NB	Queue L SB	ength, an West	nd Leve bound	l of	Ser		Eastbound	
Movement	1	4	7	8	9		10	11	12
Lane Config	LTR	LTR		LTR		İ		LTR	
v (vph)	10	30		100				10	
C(m) (vph)	1623	1505		813				689	
v/c	0.01	0.02		0.12				0.01	
95% queue length	0.02	0.06		0.42				0.04	
Control Delay	7.2	7.4		10.0+				10.3	
LOS	A	A		В				В	
Approach Delay				10.0+				10.3	
Approach LOS				В				В	

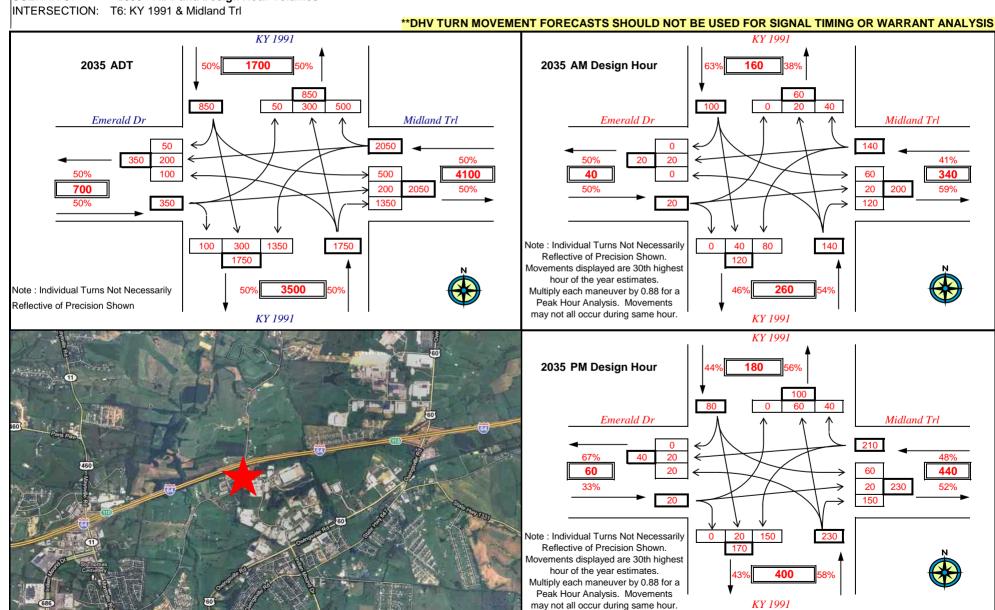
PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: MARS NUMBER: REQUEST DATE: ANALYST:

TE:

ANALYST: JJL
SCENARIO: 2035 ADT and Design Hour Volumes

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 7/13/2011
Analysis Time Period: AM Design Hour

Intersection: KY 1991 & Midland Trail

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study East/West Street: Midland Trail/Emerald Dr

North/South Street: KY 1991

Major Street: Ap	proach	No	rthbour	nd	So	uthbou	nd	
	- vement	1	2	3	4	5	6	
		L	T	R	L	T	R	
Volume		0	20	120	60	40	0	
Peak-Hour Factor,	PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Rate,	HFR	0	20	120	60	40	0	
Percent Heavy Veh	icles	0			0			
Median Type/Stora RT Channelized?	ge	Undiv	ided		/			
RT Channelized? Lanes		0	1	0	0	1	0	
		•	TR	U	-	TR	U	
onfiguration Spstream Signal?		ц	ık No		ц	No		
opstream signal:			NO			NO		
Minor Street: Ap	proach	We	stbound	i	Ea	stbound	d	
Mo	vement	7	8	9	10	11	12	
		L	Т	R	L	Т	R	
Volume		80	20	40	0	20	0	
Peak Hour Factor,	PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Rate,	HFR	80	20	40	0	20	0	
Percent Heavy Veh	icles	0	0	0	0	0	0	
Percent Grade (%)			0			0		
Flared Approach:	Exists?/	Storage		No	/		No	/
Lanes		0	1	0	0	1	0	
Configuration			LTR			LTR		

	_		_			Service		
Approach	NB	SB	W	estbound		Εa	astbound	
Movement	1	4	7	8	9	10	11	12
Lane Config	LTR	LTR		LTR		ĺ	LTR	
v (vph)	0	60		140			20	
C(m) (vph)	1583	1456		730			590	
v/c	0.00	0.04		0.19			0.03	
95% queue length	0.00	0.13		0.71			0.11	
Control Delay	7.3	7.6		11.1			11.3	
LOS	A	A		В			В	
Approach Delay				11.1			11.3	
Approach LOS				В			В	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 7/13/2011
Analysis Time Period: PM Design Hour

Intersection: KY 1991 & Midland Trail

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study East/West Street: Midland Trail/Emerald Dr

North/South Street: KY 1991

Major Street: Approa	ich No	rthbour	nd	So	uthbou	nd	
Moveme	ent 1	2	3	4	5	б	
	L	Т	R	L	T	R	
 Volume	20	60	20	60	20	0	
Peak-Hour Factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Rate, HFF	20	60	20	60	20	0	
Percent Heavy Vehicle	es 0			0			
Median Type/Storage RT Channelized?	Undiv	ided		/			
Lanes	0	1	0	0	1	0	
Configuration	\mathbf{L}'	TR		L'	ΓR		
Upstream Signal?		No			No		
		stbound	 il	Ea	stboun	 d	
Moveme	ent 7	8	9	10	11	12	
	L	Т	R	L	T	R	
 Volume	150	20	40	0	20	0	
Peak Hour Factor, PHF	1.00	1.00	1.00	1.00	1.00	1.00	
Hourly Flow Rate, HFF	150	20	40	0	20	0	
Percent Heavy Vehicle	es 0	0	0	0	0	0	
Percent Grade (%)		0			0		
Flared Approach: Exi	.sts?/Storage		No	/		No	/
Lanes	0	1	0	0	1	0	
Configuration		LTR			LTR		

Approach	Delay, NB	SB	ength, and Level of Westbound		stbound	
Movement	1	4	7 8 9	10	11 12	
Lane Config	LTR	LTR	LTR		LTR	
v (vph)	20	60	210		20	
C(m) (vph)	1609	1531	695		614	
v/c	0.01	0.04	0.30		0.03	
95% queue length	0.04	0.12	1.27		0.10	
Control Delay	7.3	7.4	12.4		11.1	
LOS	A	A	В		В	
Approach Delay			12.4		11.1	
Approach LOS			В		В	

Analyst: JJL Inter.: US 60 & KY 686 Agency: Qk4 Area Type: All other areas

Date: 5/24/2011 Jurisd: KYTC Period: AM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study E/W St: US 60 N/S St:

			SI	GNALI	ZED I	NTERS	ECT	ION	SUMM	ARY				
	Ea	stbou	.nd	We	stbou	nd		Northbound			Sc	Southbound		
	L	T	R	L	Т	R	ĺ	L	T	R	L	T	R	
							_ _				_			
No. Lanes	1	1	1	1	1	1		1	1	1	1	. 1	0	
LGConfig	L	T	R	L	T	R		L	T	R	L	TR		
Volume	30	80	30	200	130	80	7	0	100	270	30	70	20	

Lane Width | 12.0 12.0 12.0 | 12.0 12.0 | 12.0 12.0 12.0 12.0 | 12.0 12.0

0 | 0 | 0 RTOR Vol 0 Duration 0.25 Area Type: All other areas ___Signal Operations__ 2 3 7 Phase Combination 1 4 | 5 6 8 EB Left A NB Left A Thru Α Thru A Right Α Right A Peds Peds WB Left SB Left Α Thru Thru Α Α Right Α Right Α Peds Peds

 NB Right
 | EB Right

 SB Right
 | WB Right

 Green
 19.8

 Yellow
 5.2

 All Red
 1.0

 EB Right

 WB Right

 18.4
 10.1

 5.2
 5.2

 5.5
 5.5

 1.2
 1.2

Cycle Length: 67.6 secs

						-	e Lengi	tn. 67.6	secs
		Intersec	tion P	erforman	ce Summa	ary			
Appr/	Lane	Adj Sat	Rat	ios	Lane (Group	Appro	oach	
Lane	Group	Flow Rate							
Grp	Capacity	(s)	v/c	g/C	Delay	LOS	Delay	LOS	
Eastbou	ınd								
L	370	1264	0.09	0.29	17.5	В			
T	557	1900	0.16	0.29	17.9	В	17.7	В	
R	473	1615	0.07	0.29	17.3	В			
Westbou	ınd								
L	389	1329	0.57	0.29	22.3	C			
T	557	1900	0.26	0.29	18.5	В	20.3	С	
R	473	1615	0.19	0.29	18.1	В			
Northbo	ound								
L	491	1805	0.16	0.27	18.9	В			
T	517	1900	0.21	0.27	19.2	В	23.5	С	
R	440	1615	0.68	0.27	26.3	С			
Southbo	ound								
L	270	1805	0.12	0.15	25.1	С			
TR	274	1837	0.36	0.15	26.7	С	26.3	С	

Intersection Delay = 21.9 (sec/veh) Intersection LOS = C

Analyst: JJL Inter.: US 60 & KY 686 Agency: Qk4 Area Type: All other areas

Date: 5/24/2011 Jurisd: KYTC
Period: PM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study E/W St: US 60 N/S St:

	Eas	stbou	nd	Wes	stbou	nd	No	rthbo	und	So	uthbo	und
	Ĺ	Т	R	ļ L	Т	R	ļ L	Т	R	L	Т	R
No. Lanes	1	1	1	1	1	1	1	1	1		1	0
LGConfig	L	T	R	L	T	R	L	\mathbf{T}	R	L	TR	
Volume	30	160	60	350	180	60	60	90	170	50	100	40
Lane Width	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	
RTOR Vol	İ		0	İ		0	İ		0			0

Dur	ation	0.25		Area	Type:	All o	ther	areas					
					Si	gnal 0	perat	ions					
Pha	se Comb	ination	1	2	3	4			5	6	7	8	
EВ	Left		A				NB	Left	A				
	Thru		A				İ	Thru	A				
	Right		A				İ	Right	A				
	Peds						İ	Peds					
WB	Left		A				SB	Left		A			
	Thru		A				İ	Thru		A			
	Right		A				İ	Right		A			
	Peds						İ	Peds					
NB	Right						EB	Right					
SB	Right						WB	Right					
Gre	_		30.8				•		15.4	13.1			
Yel	low	Į	5.2						5.2	5.5			
	Red	-	1.0						1.2	1.2			

Cycle Length: 78.6

30.6 C

secs

		Intersec	tion P	erformar	ice Summa	ary			
Appr/ Lane	Lane Group		Rat		Lane (Appro	oach	
Grp	Capacity	(s)	v/c	g/C	Delay	LOS	Delay	LOS	
Eastbo	 und								
L	471	1201	0.07	0.39	15.0	В			
T	745	1900	0.24	0.39	16.2	В	15.8	В	
R	633	1615	0.11	0.39	15.2	В			
Westbo	und								
L	480	1225	0.81	0.39	31.4	С			
Т	745	1900	0.27	0.39	16.4	В	25.2	С	
R	633	1615	0.11	0.39	15.2	В			
Northb	ound								
L	354	1805	0.19	0.20	26.6	С			
Т	372	1900	0.27	0.20	27.2	С	29.6	С	
R	316	1615	0.60	0.20	31.9	С			
Southb	ound								
L	301	1805	0.19	0.17	28.5	С			

Intersection Delay = 25.3 (sec/veh) Intersection LOS = C

1819 0.51 0.17 31.3 C

TR

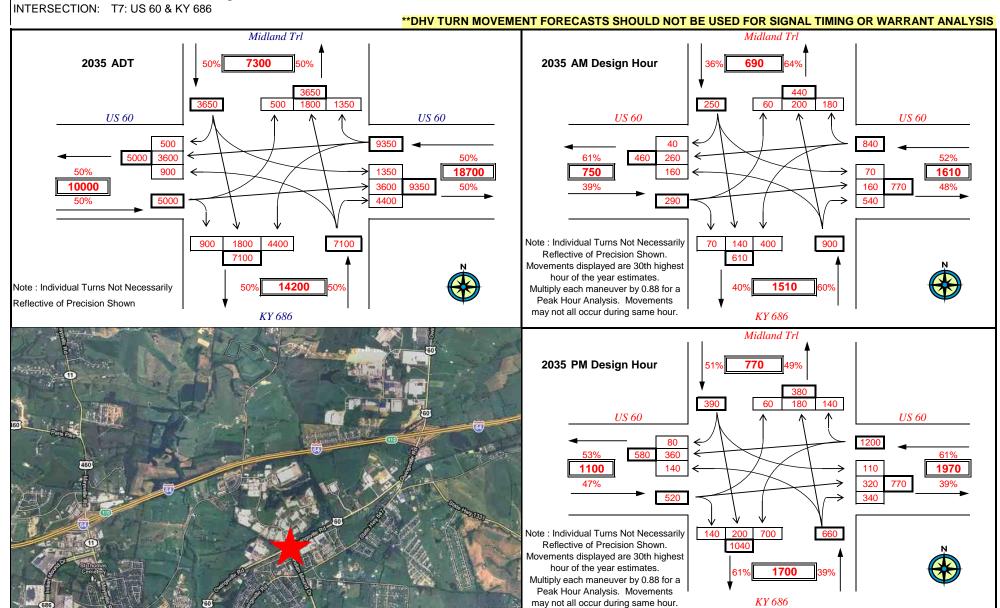
303

PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: 0
MARS NUMBER: 0
REQUEST DATE: 1/0/1900
ANALYST: JJL

SCENARIO: 2035 ADT and Design Hour Volumes

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



Analyst: JJL Inter.: US 60 & KY 686 Agency: Qk4 Area Type: All other areas

Date: 5/24/2011 Jurisd: KYTC Period: AM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study E/W St: US 60 N/S St: KY 686														
				СТ	CMATT	וד חשק	งเกะอ	CTION	CIIMM	N D V				
	SIGNALIZED INTERSECTION SUMMARY Eastbound Westbound Northbound Southbou												ound	
		L	Т	R	L	Т	R	L	Т	R	L L	Т	R	:
No. L	anes	1	1	1	1	1	1	1 1	1	1	1	1	0	
LGCon	nfig	ļ ь	Т	R	j L	Т	R	L	Т	R	ļ ь	T	R	İ
	Volume 60		160	70	400	260	180	160	200	540	70	140	40	j
Lane	Width	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.	0	İ
RTOR	Vol	İ		0	İ		0	İ		0	İ		0	İ
Duration 0.25 Area Type: All other areas Signal Operations														
 Phase	 Combi	 natio	 n 1	2	3	911a1 (4) 	10115	5	 6			8	
	∟eft		A	_		_	l NB	Left	A	-			•	
	hru.		A					Thru	A					
	Right		A				İ	Right						
	eds						i	Peds						
	_eft		А				l SB	Left		A				
	hru		A					Thru		A				
	Right A						i	Right		A				
Peds						Peds								
NB Right					EB	Right								
SB Right					WB	Right								
Green 40.3							1 112	it i gii t	20.0	0 16.	8			
Yellow 5.2							5.2		O					
All Red 1.0								1.2	1.2					
1111	· · ·		1.0							cle Le	ngth:	96.	4	secs
				nterse					_					
Appr/			3		Ratios			Lane Group		p Ap	Approach			
Lane	_													
Grp	Cap	acity		(s)	v/c	g.	/C	Delay	r LOS	Del	ay LO	S		
Eastb	oound													
L		411		983			.42	17.7	В					
T	794		19	1900		2 0	.42	18.2	В	17.	8 в			
R			16	1615		0.12 0.		17.2	В					
	ound	•							_					
L		512		1225			.42	40.2	D					
			1900				.42			29.	2 C			
R	67	5	16	15	0.3	υ 0	.42	18.9	В					
Northbound						0 0	0.1	24 5	~					
L	374			1805		.48 0.21		34.5		0	-			
	394			1900		0.21		36.1		257	.7 F			
		16	15	1.7	9 0	.21	405.9	F						
	bound	_		0.5			1.5	24.5						
L 	31		18		0.2		.17	34.8			•			
TR	32	U	18	37	0.6	3 0	.17	40.7	D	39.	0 D			

Analyst: JJL Inter.: US 60 & KY 686 Agency: Qk4 Area Type: All other areas

Date: 5/24/2011 Jurisd: KYTC
Period: PM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study E/W St: US 60 N/S St:

			SI	GNALI	ZED I	NTERSE	ECTION	SUMM	IARY			
	Ea	stbou	ınd	We	stbou	nd	No:	rthbo	und	So	uthbo	und
	L	Т	R	L	T	R	L	T	R	L	Т	R
				.			_			_		
No. Lanes	1	1	1	1	1	1	1	1	1	1	. 1	0
LGConfig	L	T	R	L	Т	R	L	T	R	L	TR	
	i	200	1 4 0	i	260	1 40	1 4 4 0	1 0 0	2 4 2	1	000	0.0

 Volume
 60
 320
 140
 700
 360
 140
 140
 180
 340
 110
 200
 80

 Lane Width
 12.0
 12.0
 12.0
 12.0
 12.0
 12.0
 12.0
 12.0
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 12.0
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Dur	ation	0.25		Area	Type:	All o	ther	areas					
					Si	gnal 0	perat	ions					
Pha	se Combi	ination	1	2	3	4	1		5	6	7	8	
EB	Left		A				NB	Left	A				
	Thru		A				İ	Thru	A				
	Right		A				İ	Right	A				
	Peds						İ	Peds					
WB	Left		A				SB	Left		A			
	Thru		A				İ	Thru		A			
	Right		A				İ	Right		A			
	Peds						İ	Peds					
NB	Right						EB	Right					
SB	Right						WB	Right					
Gre	en	4	45.0						20.0	20.3			
Yel	low	į	5.2						5.2	5.5			
All	Red	-	1.0						1.2	1.2			

Cycle Length: 104.6 secs

		Intersec	tion Pe	erformand	ce Summa	ry		
Appr/	Lane	Adj Sat	Rati	los	Lane G	roup	Appro	oach
Lane	Group	Flow Rate						
Grp	Capacity	(s)	v/c	g/C	Delay	LOS	Delay	LOS
Eastbou	nd							
L	327	760	0.20	0.43	18.9	В		
T	817	1900	0.44	0.43	21.3	С	20.4	C
R	695	1615	0.22	0.43	19.0	В		
Westbou	.nd							
L	364	845	2.14	0.43	550.7	F		
T	817	1900	0.49	0.43	22.0	C	330.0	F
R	695	1615	0.22	0.43	19.0	В		
Northbo	und							
L	345	1805	0.45	0.19	38.4	D		
T	363	1900	0.55	0.19	40.0	D	105.7	F
R	309	1615	1.22	0.19	168.2	F		
Southbo	und							
L	350	1805	0.35	0.19	37.0	D		
TR	353	1818	0.88	0.19	62.8	E	55.6	E

Intersection Delay = 179.8 (sec/veh) Intersection LOS = F

Analyst: JJL Inter.: US 60 & I64 EB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: AM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study

E/W St:	I 64	East	boun	d Ramps	5		N/	S St: U	JS 60					
				SIC	GNALIZ	ZED I	NTERS	ECTION	SUMMA	RY				
		Eas	tbou	nd	Wes	tbou	.nd	Nor	thbou	nd	Sou	ıthbou	nd	
		L	Т	R	L	Т	R	L 	Т	R	L	Т	R	
No. Lan LGConfi Volume Lane Wi RTOR Vo	g 2 dth 1	1 L 00 2.0	0	1 R 110 12.0	0	0	0	0	1 T 530 12.0	0	1 L 50 12.0	1 T 390 12.0	0	
Duratio	n 0	.25		Area T				areas						
Phase C	ombina			2	Sig	∫na⊥ 4		tions	 5	6	7	8		
EB Lef			A	2	3	4	 NB	Left	5	O	/	0		
Thr			А					Thru		А				
Rig			A					Right						
Ped							İ	Peds						
WB Lef							SB	Left	A	А				
Thr	u						İ	Thru	A	A				
Rig	ht						ĺ	Right						
Ped	s						ĺ	Peds						
NB Rig	ht						EB	Right	•					
SB Rig	ht						WB	Right						
Green			18.7						7.9	38.5	5			
Yellow			5.0						5.0	5.0				
All Red			1.5						1.5	1.5				
			т	ntersec	ation	Darf	orman	ae Cumm	_		ngth:	84.6	٤	secs
Appr/	 Lane			ntersed j Sat					Group					
Lane				w Rate		CLOS		папс	Group	API	or Oaci	.1		
Grp				(s)		9	-/C	Delay	LOS	Dela	ay LOS	 5		
Eastbou	 nd													
L	399		18	05	0.56	5 0	.22	31.0	С	30.1	L C			
R Westbou	357 nd		16	15	0.34	. 0	.22	28.3	С	30.				
	_													
Northbo	und													
Т	865		19	00	0.68	3 0	.46	20.4	С	20.4	1 C			
Southbo	und													
L	425		18	05	0.13	3 0	.63	8.6	A					
T	1188			00				7.9		8.0	A			
	Inte	rsec	tion	Delay	= 18.	5 (sec/v	eh) I	Inters	ection	n LOS	= B		

Analyst: JJL Inter.: US 60 & I64 EB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC
Period: PM Design Hour Year : 2011

Project ID: Mt Sterling Transportation Study

E/W St: I 64 Eastbound Ramps N/S St: US 60

E/W St: 1 6	1 Edsese	_		D INTERSI	CTION		2 V				
	Easth			bound		thbour		 Sou	 ıthboı	 ınd	
	L		!	T R	L	Т	R	L	T	R	
No. Lanes LGConfig Volume Lane Width RTOR Vol	 1 L 140 12.0	0 1 R 240 12.0	0	0 0		1 T 420 12.0	0	1 L 100 12.0	1 T 690 12.0	0	
Duration	0.25	Area		ll other al Operat							
Phase Combine EB Left Thru Right Peds WB Left Thru Right Peds NB Right SB Right Green	P	A	3	4 NB SB EB WB	Left Thru Right Peds Left Thru Right Peds Right Right	A A	6 A A A	7	3	3	
Yellow All Red	5. 1.	. 0				5.0 1.5 Cyc]	5.0 1.5 le Len		70.0	S	secs
Appr/ Lan		Adj Sat	Rat	erformano ios		nary Group		roach	 1		
Lane Gro Grp Cap	up F acity	Flow Rate (s)	v/c	g/C	Delay	LOS	Dela	y LOS	 }		
Eastbound L 34	3	1805	0.45	0.19	26.1	С	41.2	 ! D			
R 30 Westbound	7	1615	0.87	0.19	50.0	D	11.2	י ב			
Northbound											
т 76	5	1900	0.61	0.40	18.0	В	18.0	В			
Southbound											
L 49		1805 1900	0.23 0.65	0.62 0.62	7.4 9.5	A A	9.3	А			
T 11	00	_, ,									

Analyst: JJL Inter.: US 60 & I64 EB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: AM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study

E/W St: I 64 Eastbound Ramps N/S St: US 60

		CTO	GNALIZE	ם דאיים		AT.	CIIMMAD	v				
	 Eastbo			bound			thboun			uthb	01100	
	L T	R	!	T R	L L			R	L	Т	F	:
No. Lanes	1 0	1	 0	0 0		0		 0			()
LGConfig	L	R			ì	-	Т	i	L	Т		i
Volume	310	180	! 		i		1090		80	800		i
Lane Width	12.0	12.0	! 		İ		12.0		12.0			İ
RTOR Vol		0			İ							
Duration	0.25	Area 5	Type: A									
 Phase Combi		2	Sign 3	al Ope: 4	rations	s	 5	6	 7			
		2	3	!	NID I a	с т	5	О	/		8	
	A				NB Le:			70				
Thru	7				Th:			A				
Right	A					ght						
Peds					Ped		_	_				
√B Left					SB Le:		A	A				
Thru				ļ	Th:		A	A				
Right						ght						
Peds					Ped							
NB Right				:	EB Ri	ght						
SB Right				1	WB Rig	ght						
Green	18.	7					7.9	38.5	·			
Yellow	5.0						5.0	5.0				
All Red	1.5						1.5	1.5				
							Cycl	e Len	igth:	84.	6	sec
		Intersed	ction P	erform	ance S	umm	_					
Appr/ Lan	e A	dj Sat	Rat	ios	La	ne (Group	App	roac	h		
Lane Gro		ow Rate										
	acity	(s)	v/c	g/C	De	lay	LOS	Dela	y LO	S		
 Eastbound												
L 39	9 1	805	0.86	0.22	49	. 0	D					
								42.5	5 D			
R 35	7 1	615	0.56	0.22	31	. 3	С	12.0	, ,			
	7 1	615	0.56	0.22	31	. 3	С	12.0	, 2			
R 35 Westbound	7 1	615	0.56	0.22	31	. 3	С	12.5	, 2			
Westbound	7 1	615	0.56	0.22	31	. 3	С	12.5	, ,			
	7 1	615	0.56	0.22	31	. 3	С	12.5	, ,			
Westbound		900	1.40	0.22			C					
Westbound Northbound	5 1	900	1.40	0.46	21	0.1						
Westbound Northbound T 86 Southbound	5 1			0.46	21	0.1						
Westbound Northbound T 86 Southbound L 25	5 1	900	1.40	0.46	21:	0.1	F		1 F			

Analyst: JJL Inter.: US 60 & I64 EB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: PM Design Hour Year : 2035

Project ID: Mt Sterling Transportation Study

E/W St: I 64 Eastbound Ramps N/S St: US 60

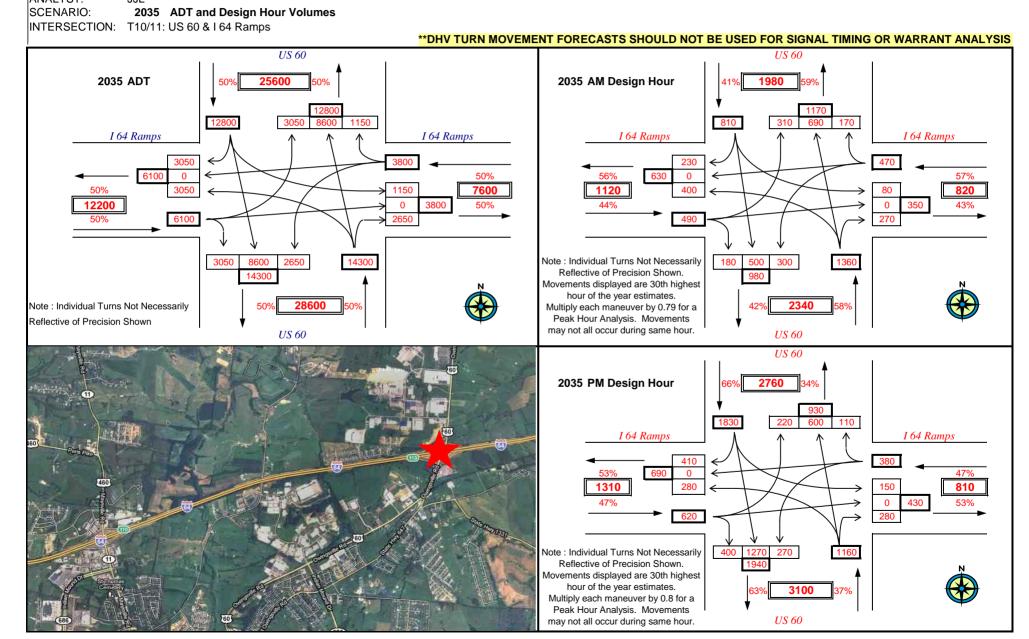
			SIG	NALIZ	ED I	NTERSE	CTION :	SUMMA	.RY				
	Eastb	ound			tbou			thbou		So	uthbo	und	
	L T	1	R	L	Т	R	L	Т	R	L	Т	R	
No. Lanes		0	 1	0	0	0	- 0		0	 1	1	0	
LGConfig	i L		R				Ì	Т		L	Т		į
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Lane Width	12.0		2.0				İ :	12.0		12.0	12.0		į
RTOR Vol	j	0	j				İ						İ
 Duration	0.25	A	rea T			other							
Phase Combi	 nation 1			Sig 3	nal 4	Operat	ions	 5	 6			 8	
EB Left	nacion i		2	5	_	l NB	Left	5	O	,		U	
Thru		•					Thru		A				
Right	А						Right						
Peds	2.5	-					Peds						
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Thru							Thru	A	A				
Right						İ	Right						
Peds							Peds						
NB Right						 EB	Right						
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SB Right	1.2						RIGHT						
Green		2				ן אי	1119110	0 0	20	2			
		. 3				WB	111 9110	9.0	28.	2			
Yellow	5.	0				WD	it i gire	5.0	5.0	2			
Yellow		0				"	RIGHT	5.0 1.5	5.0 1.5		70.0		
Yellow	5.	0 5	ergec	tion	Derf	'		5.0 1.5 Cyc	5.0 1.5 le Lei	ngth:	70.0		sec
Yellow All Red	5. 1.	0 5 _Int				ormanc	e Summa	5.0 1.5 Cyc ary	5.0 1.5 le Le	ngth:			sec
Yellow All Red Appr/ Lan	5. 1.	0 5 _Int Adj			Perf tios	ormanc		5.0 1.5 Cyc ary	5.0 1.5 le Le	ngth:			sec
Yellow All Red Appr/ Lan Lane Gro	5. 1.	0 5 _Int Adj	Sat Rate		tios	ormanc	e Summa	5.0 1.5 Cyc ary Group	5.0 1.5 le Lei App	ngth:	 h 		sec
Yellow All Red Appr/ Lan Lane Gro	5. 1. e up F	0 5 _Int Adj low	Sat Rate	Ra	tios	ormanc	e Summa Lane (5.0 1.5 Cyc ary Group	5.0 1.5 le Lei App	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound	5. 1. e up F acity	0 5 _Int Adj low	Sat Rate)	Ra	tios g	ormanc	e Summa Lane (5.0 1.5 Cyc ary Group	5.0 1.5 le Lei App	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34	e up acity	0 5 Int Adj low (s 	Sat Rate)	V/c	tios g	formanc 	Lane (Delay 33.3	5.0 1.5 Cycary Group LOS	5.0 1.5 le Lei App	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34 R 30	e up acity	0 5 Int Adj low (s	Sat Rate)	Ra v/c	tios g	formanc 1/C	e Summa Lane (Delay	5.0 1.5 Cycary Group LOS	5.0 1.5 le Lei App	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34	e up acity	0 5 Int Adj low (s 	Sat Rate)	V/c	tios g	formanc 	Lane (Delay 33.3	5.0 1.5 Cycary Group LOS	5.0 1.5 le Lei App	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34 R 30 Westbound	e up acity	0 5 Int Adj low (s 	Sat Rate)	V/c	tios g	formanc 	Lane (Delay 33.3	5.0 1.5 Cycary Group LOS	5.0 1.5 le Lei App	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34 R 30	e up F acity	0 5 Int Adj low (s 	Sat Rate)	V/c	tios g	formanc 	Lane (Delay 33.3	5.0 1.5 Cycary Group LOS C	5.0 1.5 le Len App Dela	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34 R 30 Westbound Northbound	e up F acity	0 5 Int Adj low (s 1805 1615	Sat Rate)	0.71	tios g	formanc 3/C 1/C 1.19	Lane (Delay 33.3 246.6	5.0 1.5 Cycary Group LOS C	5.0 1.5 le Len App Dela	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34 R 30 Westbound Northbound T 76 Southbound	e up F acity 3 7	0 5 Int Adj low (s 1805 1615	Sat Rate)	0.71 1.45	tios g 0	formanc 3/C 	2e Summa Lane (1)	5.0 1.5 Cycary Group LOS C F	5.0 1.5 le Len App Dela	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34 R 30 Westbound Northbound T 76 Southbound L 34	5. 1. e up F acity 3 7	0 5 Int Adj low (s 1805 1615	Sat Rate)	0.71 1.45	tios g 0	formance	2e Summa Lane (1997) 33.3 246.6	5.0 1.5 Cycary Group LOS C F	5.0 1.5 le Lei App Dela	ngth: proac	 h 		sec
Yellow All Red Appr/ Lan Lane Gro Grp Cap Eastbound L 34 R 30 Westbound Northbound F 76 Southbound L 34	5. 1. e up F acity 3 7	0 5 Int Adj low (s 1805 1615	Sat Rate)	0.71 1.45	tios g 0	formanc 3/C 	2e Summa Lane (1997) 33.3 246.6	5.0 1.5 Cycary Group LOS C F	5.0 1.5 le Lei App Dela	ngth: proac	 h 		sec

PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: MARS NUMBER: REQUEST DATE: ANALYST:

JJL

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



Analyst: JJL Inter.: US 60 & I 64 WB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC
Period: AM Design Hour Year : 2011

Project ID: Mt Sterling Transportaion Study

	Eastb			bound	Ī		SUMMAR thboun		SOU	thbou	 ınd
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GConfig			L		R	L	T			T	
olume			180	11			490			260	
ane Width TOR Vol			12.0	0	0.1	12.0	12.0			12.0	
 uration	0.25	 Area T	 'ype: A	 11 oth	er a	reas		·			
				al Ope	rati	ons					
hase Combi	nation 1	2	3	4		_	5	6	7	8	3
B Left				ļ	NB	Left	A	A			
Thru				-		Thru	А	A			
Right				ļ		Right					
Peds	-7A					Peds					
B Left	A				SB	Left		7\			
Thru Bight	А					Thru		A			
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Peas B Right				ļ		Peds Right					
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ellow	5.						5.3	5.3			
ll Red	1.						1.5	1.5			
II RCa	⊥•.	5						e Leng	+h:	84 0	sed
		_Intersec	tion P	erform	ance	Summ					
ppr/ Lan		Adj Sat	Rat					Appr	oach	L	
ane Gro	_	low Rate									
		(s)	V/C	g/C		Delay	LOS	Delay	LOS	}	
	acity										
	acity 										
erp Cap astbound		1805	0 53	0 21		30 9	C				
rp Cap		1805	0.53	0.21		30.9	С	30.2	C		
rp Capastbound estbound 37	8 :	1805 1615	0.53			30.9	C	30.2	С		
rp Capastbound estbound 37 33 orthbound	8 :	1615	0.36	0.21		29.1		30.2	С		
rp Cap astbound estbound 37 33 orthbound 65	8 : 4 :	1615 1805	0.36	0.21		29.1			С		
rp Cap astbound estbound 37 orthbound 65	8 : 4 :	1615	0.36	0.21		29.1	С	30.2	C		
astbound estbound 37 orthbound 65	8 : 4 :	1615 1805	0.36	0.21		29.1	C A				
rp Cap astbound estbound 37 33 orthbound 65 11	8 : 8 : 9 4 :	1615 1805	0.36	0.21 0.63 0.63		29.1 8.6 8.4	C A	8.5			

Analyst: JJL Inter.: US 60 & I 64 WB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: PM Design Hour Year : 2011

Project ID: Mt Sterling Transportaion Study

				GNALIZ									
	!	stboun		!	tbou			rthbou	:		ıthbo		!
	L	Т	R	L	Т	R	L	Т	R	L	Т	R	-
No. Lan	nes 0	0	0	1	0	1	1	1	0 I	0	1	0	I
GConfi	.a İ			İь		R	İь	Т	j		Т		i
/olume				160		70	170	390	i		630		i
Lane Wi	dth			12.0		12.0	12.0		i		12.0		i
RTOR Vo						0		12.0	İ		12.0		İ
 Duratio	on 0.25		Area '	Type:	 All	other	areas						
				_		Operat	ions						
	Combination	1 1	2	3	4	!	_	5	6	7		8	
EB Lef						NB	Left	A	A				
Thr							Thru		A				
Rig	ght						Right	5					
Ped							Peds						
NB Lef	īt	A				SB	Left						
Thr	ru						Thru		A				
Rig	ht	A				j	Right	-					
Ped						i	Peds						
IB Rig	ht					EB	Right	-					
B Rig						WB	Right						
Freen	,110	11.0				1 112	1(1911)	7.7	30.9	,			
JI CCII		T T • O											
7-11-01		5 3											
	1	5.3						5.3	5.3				
	1	5.3 1.5						5.3 1.5	5.3 1.5		70.0		sec
	l 	1.5	iterse	ction	Perf	ormano	e Sumr	5.3 1.5 Cyc	5.3 1.5 cle Ler		70.0		sec
All Red	l Lane	1.5 In Adj	Sat	Ra		ormano		5.3 1.5 Cyc	5.3 1.5 cle Ler				sec
All Red		1.5 In Adj		Ra				5.3 1.5 Cyc nary	5.3 1.5 cle Ler	ıgth:			sec
All Red Appr/ Lane	Lane	1.5 In Adj Flow	Sat	Ra	tios		Lane	5.3 1.5 Cyc nary	5.3 1.5 cle Ler App	ıgth:	 1 		sec
All Red Appr/ Lane Grp	Lane Group Capacity	1.5 In Adj Flow	Sat Rate	Ra 	tios	.	Lane	5.3 1.5 Cyc nary Group	5.3 1.5 cle Ler App	ıgth: roacl	 1 		sec
All Red Appr/ Lane Grp Eastbou	Lane Group Capacity und	1.5 In Adj Flow (Sat Rate s)	Ra v/c	tios g	 1/C	Lane ——— Delay	5.3 1.5 Cyc mary Group J LOS	5.3 1.5 cle Ler App	ıgth: roacl	 1 		sec
Yellow All Red Appr/ Lane Grp Eastbou	Lane Group Capacity und	1.5 In Adj Flow	Sat Rate s)	Ra 	tios g	.	Lane	5.3 1.5 Cyc nary Group	5.3 1.5 cle Ler Dela	gth: proach y LOS	 1 		sec
All Red Appr/ Lane Grp Eastbou	Lane Group Capacity und	1.5 In Adj Flow (Sat Rates)	Ra v/c	tios	.16	Lane Delay	5.3 1.5 Cyc mary Group J LOS	5.3 1.5 cle Ler App	gth: proach y LOS	 1 		sec
All Red Appr/ Lane Grp Lastbou	Lane Group Capacity and 284	1.5 In Adj Flow (Sat Rates)	Ra 	tios	 1/C	Lane ——— Delay	5.3 1.5 Cyc mary Group LOS	5.3 1.5 cle Ler Dela	gth: proach y LOS	 1 		sec
All Red Appr/ Lane Grp Lastbou Westbou	Lane Group Capacity and 284 254	1.5 In Adj Flow (Sat Rates)	0.63	tios	.16	11.9 26.8	5.3 1.5 Cyc mary Group J LOS	5.3 1.5 cle Ler Dela	gth: proach y LOS	 1 		sec
All Red Appr/ Lane Grp Lastbou Westbou	Lane Group Capacity and 284 254 bund 396	1.5 In Adj Flow (180 161	Sat Rates)	0.63 0.48	tios g 	.16 .16	31.9 26.8	5.3 1.5 Cyc nary Group TLOS C C C	5.3 1.5 cle Ler Dela	gth: proach y LOS	 1 		sec
All Red Appr/ Lane Erp Lastbou Vestbou	Lane Group Capacity and 284 254 bund 396 1232	1.5 In Adj Flow (Sat Rates)	0.63	tios g 	.16	11.9 26.8	5.3 1.5 Cyc mary Group J LOS	5.3 1.5 cle Ler Dela	gth: proach y LOS	 1 		sec
All Red Appr/ Lane Grp Eastbou	Lane Group Capacity and 284 254 bund 396 1232	1.5 In Adj Flow (180 161	Sat Rates)	0.63 0.48	tios g 	.16 .16	31.9 26.8	5.3 1.5 Cyc nary Group TLOS C C C	5.3 1.5 cle Ler Dela	gth: proach y LOS	 1 		sec
All Red Appr/ Lane Grp Eastbou Westbou L R Northbo	Lane Group Capacity and 284 254 bund 396 1232	1.5 In Adj Flow (180 161	Sat Rates)	0.63 0.48	tios 	.16 .16	31.9 26.8 9.4 5.8	5.3 1.5 Cyc mary Group Group LOS C C A A	5.3 1.5 cle Ler Dela 30.4	gth: proach y LOS	 1 		sec

Analyst: JJL Inter.: US 60 & I 64 WB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: AM Design Hour Year : 2035

Project ID: Mt Sterling Transportaion Study

			SIGNALIZEI						L 1- 1	7	
	Eas L	tbound T R	West	oound I R	Nor	thbour T	nd R	Sou L	thbou T	ınd R	
		1 K	-	L K	"	1	K	ш	1	K	
No. Lanes	0	0 0	 1	0 1	1	1	0	0	1	0	-
LGConfig	j		j L	R	L	Т	į		Т		İ
Volume	j		300	170	400	1000	j		580		j
Lane Width	h		12.0	12.0	12.0	12.0	j		12.0		İ
RTOR Vol	j		j	0	İ		j				İ
Duration	0.25	Area	a Type: Al								
Phase Comb	 hination	1 2		al Operat 4	ions	 5	6	 7			
B Left	DINACION		3	I NB	Left	A	A	/	C)	
Thru				I ND	Thru	A	A				
Right					Right		A				
Peds					Peds						
WB Left		A		l SB	Left						
Thru				55	Thru		А				
Right		A			Right						
Peds					Peds						
NB Right				 EB	Right						
SB Right				WB	Right						
					5						
reen:		17.6				15.8	30.2				
		17.6 5.3				15.8 5.3	30.2 5.3				
Yellow		17.6 5.3 1.5				15.8 5.3 1.5	30.2 5.3 1.5				
Yellow		5.3				5.3 1.5	5.3	gth:	84.0	se	ecs
Yellow All Red		5.3 1.5 Inters	section Pe			5.3 1.5 Cyclary	5.3 1.5 Le Leng			se	ecs
Yellow All Red ———————Appr/ La	ane	5.3 1.5 Inter: Adj Sa	t Rati			5.3 1.5 Cyc]	5.3 1.5 Le Leng	gth: roach		se 	ecs
Yellow All Red 	ane	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L 	se 	ecs
Yellow All Red 	ane	5.3 1.5 Interaction Adj Saf	t Rati	los	Lane	5.3 1.5 Cyclary	5.3 1.5 Le Leng App:	roach	 L 	se 	ecs
Yellow All Red Appr/ La Lane Gr Grp Ca	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L 	S €	ecs
Yellow All Red Appr/ La Lane Gr Grp Ca	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L 	\$6	ecs
Yellow All Red Appr/ La Lane Gr Grp Ca	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App:	roach	 L	se 	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound	ane roup apacity	5.3 1.5 Inter: Adj Sa: Flow Ra: (s)	t Rati	los g/C	Lane Delay	5.3 1.5 Cyclary Group LOS	5.3 1.5 Le Leng App:	roach	 L	S 6	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound	ane roup apacity	5.3 1.5 Interaction Adj Saf	t Rati te	los	Lane	5.3 1.5 Cycl ary Group	5.3 1.5 Le Leng App: Dela;	roach	 L	56	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound	ane roup apacity	5.3 1.5 —_Inters Adj Sas Flow Ras (s)	t Rati	0.21	Lane Delay	5.3 1.5 Cyclary Group LOS	5.3 1.5 Le Leng App:	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound L Gr	ane roup apacity 378	5.3 1.5 Inter: Adj Sa: Flow Ra: (s)	t Rati	los g/C	Lane Delay	5.3 1.5 Cyclary Group LOS	5.3 1.5 Le Leng App: Dela;	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound R	ane roup apacity 378 338	5.3 1.5 Inters Adj Sas Flow Ras (s) 	t Ratite	0.21 0.21	Lane Delay 52.9 31.8	5.3 1.5 Cyclary Group LOS D	5.3 1.5 Le Leng App: Dela;	roach	 L	se	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound L : R : Northbound	ane roup apacity 378 338 d 461	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratitev/c 0.88 0.56 0.96	0.21 0.63	Lane Delay 52.9 31.8 54.0	5.3 1.5 Cyclary Group LOS D	5.3 1.5 Le Leng App: Delar	roach y LOS	 L	S 6	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound C	ane roup apacity 378 338	5.3 1.5 Inters Adj Sas Flow Ras (s) 	t Ratite	0.21 0.63	Lane Delay 52.9 31.8	5.3 1.5 Cyclary Group LOS D	5.3 1.5 Le Leng App: Dela;	roach y LOS	 L	56	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound L Gr Northbound	ane roup apacity 378 338 d 461 1194	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratitev/c 0.88 0.56 0.96	0.21 0.63	Lane Delay 52.9 31.8 54.0	5.3 1.5 Cyclary Group LOS D	5.3 1.5 Le Leng App: Delar	roach y LOS	 L	Se	
Lane Grand Carp Carp Carp Carp Carp Carp Carp Carp	ane roup apacity 378 338 d 461 1194	5.3 1.5 —_Inters Adj Sas Flow Ras (s) ——————————————————————————————————	t Ratite	0.21 0.21 0.63 0.63	Lane Delay 52.9 31.8 54.0 26.7	5.3 1.5 CyclaryGroup LOS D C	5.3 1.5 Le Leng App: Delag 45.3	roach LOS	 L	S 6	
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound R Northbound L T Southbound	ane roup apacity 378 338 d 461 1194	5.3 1.5 Inters Adj Sas Flow Ras (s) 1805	t Ratitev/c	0.21 0.21 0.63 0.63	Lane Delay 52.9 31.8 54.0 26.7	5.3 1.5 CyclaryGroup LOS D C	5.3 1.5 Le Leng App: Delag 45.3	roach LOS	 L	Se	9C8
Yellow All Red Appr/ La Lane Gr Grp Ca Eastbound Westbound C C C Southbound	ane roup apacity 378 338 d 461 1194 d	5.3 1.5 —_Inters Adj Sas Flow Ras (s) 1805 1615 1805 1900	t Ratite	0.21 0.21 0.63 0.63	Lane Delay 52.9 31.8 54.0 26.7	5.3 1.5 CyclaryGroup LOS D C	5.3 1.5 Le Leng Appr Delar 45.3	D C		Se	

Analyst: JJL Inter.: US 60 & I 64 WB Ramps Agency: Qk4 Area Type: All other areas

Date: 6/2/2011 Jurisd: KYTC Period: PM Design Hour Year : 2035

Project ID: Mt Sterling Transportaion Study

	Eas	tbour.	nd l	Wes	+ ho:		1 3.T	. 4 1- 1		0	. + b b a .		1
		_	:				1	thbou	:		ıthbo		!
	L 	T	R	L	Т	R	L	Т	R	L	Т	R	
No. Lanes	0	0	0	1	0	1	1	1	0	0	1	0	
LGConfig	İ		İ	L		R	L	Т	į		Т		į
Volume	İ		į	270		110	280	820	j		1420		j
Lane Width	İ		İ	12.0		12.0	12.0	12.0	j		12.0		j
RTOR Vol			İ			0	Ì		İ				İ
Duration	0.25		Area T	ype:	 All	other	areas						
21				_		Operat	ions						
Phase Combi EB Left	nation	Τ	2	3	4	l NB	Left	5 A	б А	7		8	
Thru						I ND	Thru	A	A				
Right						-	Right		A				
Peds						-	Peds	-					
WB Left		A				l SB	Left						
Thru		4.4					Thru		А				
Right		A				İ	Right	-	А				
Peds		11				i	Peds	•					
NB Right						EB	Right	-					
BB Right						WB	Right						
Green		11.0				1 112	111 9110	7.7	30.9				
Yellow		5.3						5.3	5.3				
All Red		1.5						1.5	1.5				
								_	cle Len	gth:	70.0		sec
 Appr/ Lan			itersec Sat		Perf tios			_					
Appr/ Lan Lane Gro		_	Rate	Ra	LIUS	5	цапе	Group	д Арр	roacl	1		
	acity					g/C	Delaz		Dela				
Cap	acity		5)	V/C		,, C 	ретау	/ ЦОЗ	Dela	у по			
Eastbound													
Westbound													
L 28	4	180)5	1.06	C	16	98.5	F					
R 25	.1	161	5	0.48	(0.16	28.3	С	78.2	E			
Northbound	-	T 0 T		0.40	C		40.3	C					
L 30	8	180	15	1.01	^	.65	67.6	E					
	32	190		0.74).65	10.7		25.2	С			
. 12	32	100	, 0	0.71		.05	10.7	Ъ	23.2	C			
Southbound													
	9	190	00	1.88	C	.44	420.4	l F	420.	4 F			
Г 83													

__TWO-WAY STOP CONTROL SUMMARY___

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour
Intersection: US 60 & Clarence Dr

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study

East/West Street: Clarence Drive

North/South Street: US 60
Intersection Orientation: NS

Intersection Orientation: NS Study period (hrs): 0.25

Major Street:	Approach		umes and rthbound	_	J CILLE		 outhbou	 ınd	
hajor bereet.	Movement	1	2	3	1	4	5	6	
	TTO V CIMCITO	L	T	R		L	T	R	
		280	280				210	30	
Peak-Hour Fact	or, PHF	0.90	0.90				0.90	0.90)
Hourly Flow Ra	te, HFR	311	311				233	33	
Percent Heavy	Vehicles	5							
Median Type/St RT Channelized		Undiv	ided			/			
Lanes		0	1				1	0	
Configuration		L'	Γ					TR	
Jpstream Signa	1?		No				No		
Minor Street:	Approach	We:	stbound			E	astbour	 nd	
	Movement	7	8	9		10	11	12	
		L	Т	R		L	Т	R	
 /olume						10		130	
Peak Hour Fact						0.90		0.90	1
Hourly Flow Ra						11		144	
Percent Heavy						5		5	
Percent Grade			0				0		
Flared Approac	h: Exists?/	Storage			/			No	/
Lanes						0		0	
Configuration							LR		
	Delay, Q		nath ar		 -l o	f Ser	 zice		
	BGIQ; / Q NB	SB	_	bound	- -	_ 501		 stbound	
Approach						1	10	11	12
		4	7	8	9	I			
Approach Movement Lane Config	1 LT	4	7	8	9		10	LR	
	1	4	7 	8	9 	 			
Tovement Lane Config	1 LT 311	4	7	8	9 	 		LR 155	
Movement	1 LT	4	7	8	9				
Movement Lane Config (vph) C(m) (vph)	1 LT 311 1281 0.24	4	7	8	9			155	
Movement Lane Config (vph) (m) (vph) (c) (c) yellow	1 LT 311 1281 0.24	4	7	8	9			155 608	
Movement Lane Config (vph) (m) (vph) (c) (c) y y y y y y y y y y y y y	1 LT 311 1281 0.24	4	7	8	9			155 608 0.25	
Movement Lane Config (vph) (m) (vph) (c) 5% queue leng Control Delay	1 LT 311 1281 0.24 th 0.95	4	7	8	9			155 608 0.25 1.01	
Movement Lane Config (vph) C(m) (vph)	1 LT 311 1281 0.24 th 0.95 8.7 A	4	7	8	9			155 608 0.25 1.01 12.9	

__TWO-WAY STOP CONTROL SUMMARY___

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour
Intersection: US 60 & Clarence Dr

Jurisdiction: KYTC

Units: U. S. Customary
Analysis Year: 2011

Project ID: Mt Sterling Transportation Study

East/West Street: Clarence Drive

North/South Street: US 60
Intersection Orientation: NS

Intersection Orientation: NS Study period (hrs): 0.25

 Major Street:	Approach		umes and thbound	_	J CILIC		outhbou	 ınd	
lajor beree	Movement	1	2	3		4	5	6	
		L	Т	R	İ	L	Т	R	
 Volume		250	150				380	20	
Peak-Hour Fact		0.90	0.90				0.90	0.90	
Hourly Flow Ra		277	166				422	22	
Percent Heavy		5							
Median Type/St RT Channelized		Undiv	ided			/			
Lanes		0	1				1	0	
Configuration		L:	[TR	
Upstream Signa	1?		No				No		
Minor Street:	Approach	Wes	stbound			E	astbour	 nd	
	Movement	7	8	9		10	11	12	
		L	Т	R		L	T	R	
Volume						20		360	
Peak Hour Fact						0.90		0.90	
Hourly Flow Ra						22		400	
Percent Heavy						5		5	
Percent Grade			0				0		
Flared Approac	h: Exists?/	Storage			/			No	/
Lanes						0		0	
Configuration							LR		
	Delay, Q		nath ar	nd Leve		f Ser	vice		
	NB	SB	_	bound	0	I DCI		 stbound	
Approach						1	10	11	12
	1	4	7	8	9		T U		
Approach Movement Lane Config	1 LT	4	7	8	9		10	LR	
Movement Lane Config v (vph)	LT 277	4	7	8	9			LR 422	
Movement Lane Config v (vph) C(m) (vph)	LT 277 1100	4 	7	8	9	 		LR 422 537	
Movement Lane Config v (vph) C(m) (vph)	277 1100 0.25	4	7	8	9	<u> </u>		LR 422 537 0.79	
Movement Lane Config (vph) (m) (vph) (v/c y queue leng	277 1100 0.25	4	7	8	9			LR 422 537	
Movement Lane Config (vph) (m) (vph) (v/c y queue leng	277 1100 0.25	4	7	8	9			LR 422 537 0.79	
Movement Lane Config v (vph) C(m) (vph) v/c 95% queue leng Control Delay LOS	277 1100 0.25 th 1.00 9.4 A	4	7	8	9			LR 422 537 0.79 7.30 32.0 D	
Movement Lane Config v (vph) C(m) (vph) v/c 95% queue leng Control Delay	277 1100 0.25 th 1.00 9.4 A	4	7	8	9			LR 422 537 0.79 7.30 32.0	

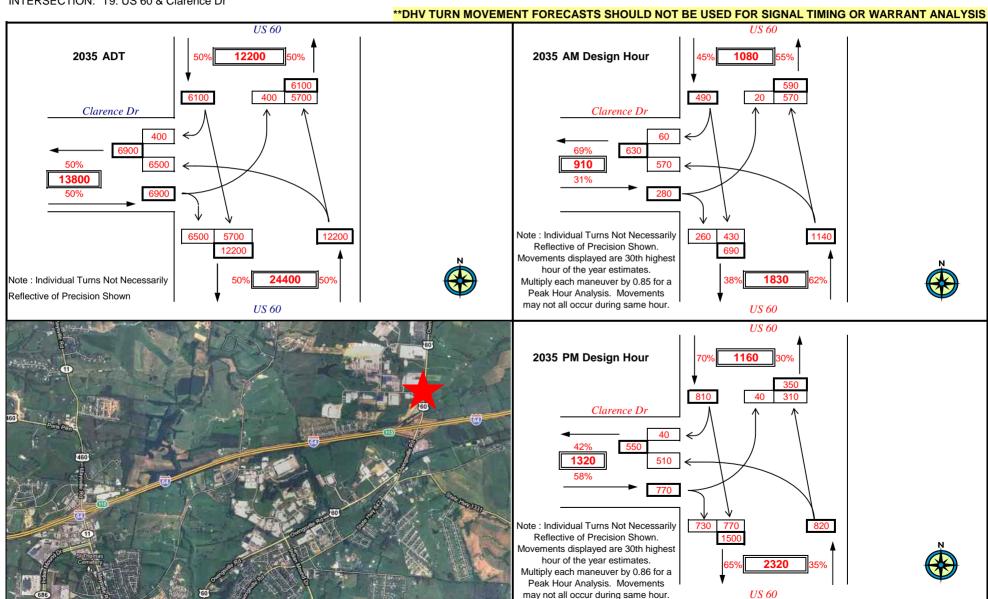
PROJECT: US 68 Widen Turn Lanes

ITEM NUMBER: MARS NUMBER: REQUEST DATE: ANALYST: JJL

SCENARIO: 2035 ADT and Design Hour Volumes

INTERSECTION: T9: US 60 & Clarence Dr

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



__TWO-WAY STOP CONTROL SUMMARY___

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour
Intersection: US 60 & Clarence Dr

Jurisdiction: KYTC Units: U. S. Customary

Analysis Year: 2035

Project ID: Mt Sterling Transportation Study

East/West Street: Clarence Drive

North/South Street: US 60 Intersection Orientation: NS

Study period (hrs): 0.25

Major Street:	veni Approach		umes and rthbound		S CILLE		 outhbou	 ınd	
agor bereet	Movement	1	2	3	- 1	4	5	6	
	110 / 00110	L	T	R		L	Т	R	
 Jolume		570	570				430	60	
Peak-Hour Fact	or, PHF	0.90	0.90				0.90	0.90	
Hourly Flow Ra	te, HFR	633	633				477	66	
Percent Heavy	Vehicles	5							
Median Type/St RT Channelized		Undiv	ided			/			
anes		0	1				1	0	
Configuration		L'	Γ					TR	
Jpstream Signa	1?		No				No		
Minor Street:	Approach	We:	stbound			E	astbour	 nd	
	Movement	7	8	9		10	11	12	
		L	Т	R		L	Т	R	
 7olume						20		260	
Peak Hour Fact						0.90		0.90	
Hourly Flow Ra						22		288	
Percent Heavy						5		5	
Percent Grade	• •		0				0		
Flared Approac	h: Exists?/	Storage			/			No	/
Lanes						0		0	
Configuration							LR		
	Delay, Q		ngth ar	nd Leve	 -l o	f Serv	 zice		
Approach	BB	SB	_	bound	0_ 0			tbound	
Novement	1	4	7	8	9		10	11	12
						İ		LR	
	LT	•							
Lane Config	LT 633	·						310	
Lane Config (vph)								310 140	
Lane Config (vph) ((m) (vph)	633	·							
Lane Config (vph) C(m) (vph)	633 1011 0.63							140	
Lane Config (vph) (m) (vph) (c) y/c y queue leng	633 1011 0.63							140 2.21	
Cane Config	633 1011 0.63 th 4.58	·						140 2.21 25.76	
Lane Config (vph) C(m) (vph) //c 55% queue leng Control Delay	633 1011 0.63 th 4.58 14.3 B	<u> </u>						140 2.21 25.76 620.6	

__TWO-WAY STOP CONTROL SUMMARY___

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour
Intersection: US 60 & Clarence Dr

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study

East/West Street: Clarence Drive

North/South Street: US 60 Intersection Orientation: NS

ntersection Orientation: NS Study period (hrs): 0.25

	Vehi	cle Volu	ımes and	l Adjus	tment	s		
Major Street: A	Approach	Noi	thbound	l		Southbo	und	
	Movement	1	2	3	4	5	6	
		L	Т	R	i L		R	
Volume		510	40			770	40	
Peak-Hour Factor	c, PHF	0.90	0.90			0.9	0 0.90	
Hourly Flow Rate	e, HFR	566	44			855	44	
Percent Heavy Ve	ehicles	5						
Median Type/Stor RT Channelized?	rage	Undivi	lded		/			
Lanes		0	1			1	0	
Configuration		L	<u>r</u>				TR	
Upstream Signal?	?		No			No		
Minor Street: A	Approach	Wes	stbound			Eastbou	nd	
ľ	Movement	7	8	9	1	0 11	12	
		L	T	R	Ĺ	T	R	
Volume	. DIII				4	.90	730 0.90	
Peak Hour Factor								
Hourly Flow Rate					4	4	811	
Percent Heavy Ve			0		5	0	5	
Percent Grade (9	•	a+	0		,	0	NT -	,
Flared Approach	Exists?/	storage			/	0	No 0	/
Lanes						0	U	
Configuration						LR		
	Delay, Q		_		el of			
Approach	NB	SB		bound	•		stbound	1.0
Movement	1	4	7	8	9	10	11	12
Lane Config	LT					I	LR	
v (vph)	 566						 855	
C(m) (vph)	743						155	
V/C	0.76						5.52	
95% queue length							91.02	
Control Delay	23.6						2088	
LOS	23.0 C						E	
Approach Delay	C						2088	
Approach LOS							2000 F	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour

Intersection: US 60 & Oak Grove Rd

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study

East/West Street: Oak Grove Rd

North/South Street: US 60
Intersection Orientation: NS

Intersection Orientation: NS Study period (hrs): 0.25

Major Street:			mes and thbound	_	tme		 Southbo			
major street:	Approach Movement	Nor 1	tnbound 2	. 3	1	4	soutnbo 5		5	
	Movement	L	T	R		L	T		5	
Volume		210	80				120		 L 0	
Peak-Hour Facto	or, PHF	0.90	0.90				0.9		0.90	
Hourly Flow Rat		233	88				133	1	L1	
Percent Heavy V	/ehicles	5						-		
Median Type/Sto RT Channelized?		Undivi	.ded			/				
Lanes		1	1				1	0		
Configuration		L	T					TR		
Upstream Signal	L?		No				No			
Minor Street:	Approach	Wes	tbound			E	astbou	 .nd		
	Movement	7	8	9		10	11	1	L 2	
		L	Т	R		L	Т	F	5	
Volume						10		1	L20	
Peak Hour Facto						0.90)).90	
Hourly Flow Rat						11		_	L33	
Percent Heavy V						5		Ę	5	
Percent Grade (•		0				0			
Flared Approach	n: Exists?/	Storage			/	_		No)	/
Lanes						C		0		
Configuration							LR			
	Delay, Q	T.en	uath an	d Leve	·1 o	F Ser	vice			
Approach		SB		bound	0.			stboi	ınd	
Movement	1	4	7	8	9		10	11	-	12
- ~ ~ ~ .	L	i			-	İ	-	LR		
Lane Config	_	ļ				•				
								144	 1	
v (vph)								144 800		
	233)	
v (vph) C(m) (vph)	233 1420 0.16							800) L 8	
v (vph) C(m) (vph) v/c 95% queue lengt	233 1420 0.16							800) L 8 5 5	
v (vph) C(m) (vph) v/c	233 1420 0.16 ch 0.59					·		800 0.1 0.6) L 8 5 5	
v (vph) C(m) (vph) v/c 95% queue lengt	233 1420 0.16 ch 0.59 8.0							800 0.1 0.6) L8 55 . 5	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour

Intersection: US 60 & Oak Grove Rd

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2011

Project ID: Mt Sterling Transportation Study

East/West Street: Oak Grove Rd

North/South Street: US 60
Intersection Orientation: NS

Intersection Orientation: NS Study period (hrs): 0.25

	Vehi	cle Volu	mes and	Adjus	tments			
Major Street:	Approach		thbound			Southbo	und	
•	Movement	1	2	3	4	5	6	
		L	T	R	L	Т	R	
Volume		30	140			110	10	
Peak-Hour Fact	or, PHF	0.90	0.90			0.9	0.90	
Hourly Flow Ra	te, HFR	33	155			122	11	
Percent Heavy	Vehicles	5						
Median Type/Storm RT Channelized		Undivi	ded		/			
Lanes		1	1			1	0	
Configuration		L	T				TR	
Upstream Signa	1?		No			No		
Minor Street:	Approach		tbound		1 .	Eastbou		
	Movement	7	8	9	10	11	12	
		L	Т	R	L	T	R	
Volume					30		290	
Peak Hour Fact	or, PHF				0.	90	0.90	
Hourly Flow Ra					33		322	
Percent Heavy					5		5	
Percent Grade			0			0		
Flared Approach	h: Exists?/	Storage			/		No	/
Lanes						0	0	
Configuration						LR		
Approach	Delay, Q NB	ueue Len SB		d Leve bound	l of S		stbound	
Movement	1	4		8	9	1 10	11	12
Lane Config	L	- I	,	O		1 10	LR	12
		I				 		
v (vph)	33						355	
C(m) (vph)	1433						877	
v/c	0.02						0.40	
95% queue leng	th 0.07						1.98	
Control Delay	7.6						11.9	
LOS	A						В	
Approach Delay							11.9	
Approach LOS							В	
							_	

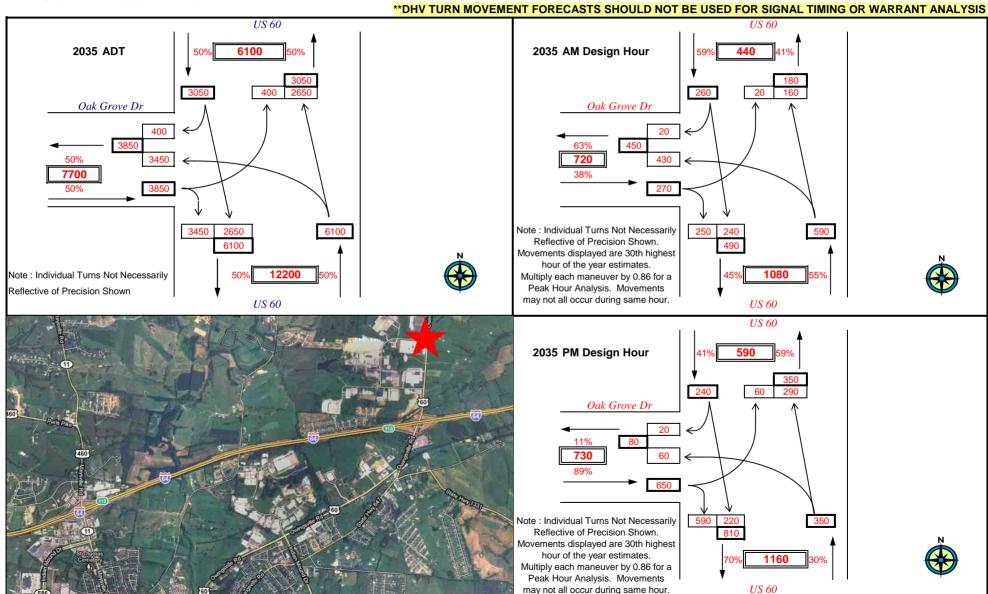
PROJECT: Mt Sterling Transportation Study

ITEM NUMBER: MARS NUMBER: REQUEST DATE: ANALYST: JJL

SCENARIO: 2035 ADT and Design Hour Volumes

INTERSECTION: T8: US 60 & Oak Grove Dr

NOTE: K-Factors, Directional Distributions, and Peak Hour Factors were determined from a 2008 Turning Movement Count. AM and PM DHVs represent 30th highest hour estimates for each turn maneuver.



__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: AM Design Hour

Intersection: US 60 & Oak Grove Rd

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study

East/West Street: Oak Grove Rd

North/South Street: US 60
Intersection Orientation: NS

Intersection Orientation: NS Study period (hrs): 0.25

	Vehi	cle Volu	mes and	Adjus	tments			
Major Street:	Approach		thbound			Southbo	und	
9	Movement	1	2	3	4	5	6	
		L	T	R	L	Т	R	
Volume		430	160			240	20	
Peak-Hour Facto	or, PHF	0.90	0.90			0.9	0.90	
Hourly Flow Rat	e, HFR	477	177			266	22	
Percent Heavy V	ehicles	5						
Median Type/Sto RT Channelized?		Undivi	.ded		/			
Lanes		1	1			1	0	
Configuration		L	Т				TR	
Upstream Signal	.?		No			No		
Minor Street:	Approach		tbound			Eastbou		
	Movement	7	8	9	10	11	12	
		L	Т	R	L	Т	R	
Volume					20		250	
Peak Hour Facto	or, PHF				0.	90	0.90	
Hourly Flow Rat					22		277	
Percent Heavy V					5		5	
Percent Grade (0			0		
Flared Approach	: Exists?/	Storage			/		No	/
Lanes						0	0	
Configuration						LR		
	D - 1 - 0							
Approach	Delay, Q NB	ueue Len SB		а Leve bound	I OI S		stbound	
Movement	1	4		8	9	10	11	12
Lane Config	L	İ					LR	
v (vph)	477						 299	
C(m) (vph)	1257						498	
V/C	0.38						0.60	
95% queue lengt							3.90	
Control Delay	9.6						22.5	
LOS	Э. О А						22.3 C	
Approach Delay	Λ						22.5	
Approach LOS							ZZ.5	
APPLOACH HOD							C	

__TWO-WAY STOP CONTROL SUMMARY__

Analyst: JJL Agency/Co.: Qk4

Date Performed: 5/24/2011
Analysis Time Period: PM Design Hour

Intersection: US 60 & Oak Grove Rd

Jurisdiction: KYTC Units: U. S. Customary Analysis Year: 2035

Project ID: Mt Sterling Transportation Study

East/West Street: Oak Grove Rd

North/South Street: US 60
Intersection Orientation: NS

Intersection Orientation: NS Study period (hrs): 0.25

	Vehi	cle Volu	mes and	Adjus	tme	nts			
Major Street: A	pproach	Nor	thbound			So	uthbour	nd	
M	ovement	1	2	3		4	5	6	
		L	T	R		L	Т	R	
Volume		60	290				220	20	
Peak-Hour Factor	, PHF	0.90	0.90				0.90	0.90	
Hourly Flow Rate	, HFR	66	322				244	22	
Percent Heavy Ve	hicles	5							
Median Type/Stor RT Channelized?	age	Undivi	ded			/			
Lanes		1	1				1	0	
Configuration		L	T				-	ľR	
Upstream Signal?			No				No		
	pproach		tbound				stbound		
М	ovement	7	8	9	ļ	10	11	12	
		L	T	R	ı	L	T	R	
Volume						60		590	
Peak Hour Factor	, PHF					0.90		0.90	
Hourly Flow Rate	, HFR					66		655	
Percent Heavy Ve	hicles					5		5	
Percent Grade (%)		0				0		
Flared Approach:	Exists?/	Storage			/			No	/
Lanes						0		0	
Configuration							LR		
	Delay, Q	ueue Ler	ath. an	d Leve	1 o	 f Serv	 i ce		
Approach	NB	SB		bound				tbound	
Movement	1	4		8	9	1 :	10	11	12
Lane Config	L	ļ				İ		LR	
v (vph)	 66							721	
C(m) (vph)	1281							707	
V/C	0.05							1.02	
95% queue length	0.16							17.34	
Control Delay	8.0							63.1	
LOS	A							F	
Approach Delay	A							63.1	
Approach LOS								65.1 F	
APPLOACII DOS								Г	

0.1 mile Spot Buildup Analysis for District 7 (Data From 2007 to 2009)

Cou	nty Prefi	x Route	BMP	EMP	Accidents	AADT	RU	MT	FC	CRF	District	RSE Unique	Crashes	FatalCrashes	Fatalities	InjuryCrashes	Injuries
8	7 US	60	8.40	8.50	11	12518.00	Rural	Undivided	7 majc	1.42	7	087 US-60	11	0	0	0	0
8	7 US	60	8.50	8.60	23	12587.00	Rural	Undivided	7 majc	2.96	7	087 US-60	23	0	0	1	1
8	7 US	60	8.74	8.84	6	5272.00	Rural	Undivided	7 majc	1.32	7	087 US-60	6	0	0	0	0
8	7 US	60	8.93	9.03	5	5270.00	Rural	Undivided	7 majc	1.10	7	087 US-60	5	0	0	0	0
8	7 US	460	7.95	8.05	19	10772.00	Urban	Divided	14 pa non	2.00	7	087 US-460	19	0	0	0	0
8	7 US	460	8.06	8.16	17	17453.00	Urban	Divided	14 pa non	1.28	7	087 US-460	17	0	0	4	6
8	7 US	460	8.16	8.26	27	18077.00	Urban	Divided	14 pa non	1.98	7	087 US-460	27	0	0	4	8
8	7 US	460	8.26	8.36	14	14272.00	Urban	Undivided	Mixed	1.34	7	087 US-460	14	0	0	2	3
8	7 US	460	8.47	8.57	9	12733.00	Urban	Undivided	16 ma	0.93	7	087 US-460	9	0	0	1	1
8	7 US	460	8.72	8.82	11	12655.00	Urban	Undivided	16 ma	1.14	7	087 US-460	11	0	0	2	3
8	7 US	460	8.84	8.94	13	12731.00	Urban	Undivided	16 ma	1.35	7	087 US-460	13	0	0	4	10
8	7 US	460	9.01	9.11	21	12705.00	Urban	Undivided	16 ma	2.18	7	087 US-460	21	0	0	4	4
8	7 KY	686	0.00	0.10	20	14800.00	Urban	Divided	14 pa non	1.69	7	087 KY-686	20	0	0	5	7
8	7 KY	686	0.12	0.22	15	14720.00	Urban	Divided	14 pa non	1.27	7	087 KY-686	15	0	0	5	16
8	7 KY	1991	0.72	0.82	3	1870.00	Urban	Undivided	Mixed	0.98	7	087 KY-1991	3	0	0	0	0
8	7 KY	1991	1.19	1.29	4	1690.00	Rural	Undivided	9 local	1.60	7	087 KY-1991	4	0	0	1	1
8	7 KY	1991	1.40	1.50	3	1547.00	Rural	Undivided	9 local	1.25	7	087 KY-1991	3	0	0	0	0
8	7 KY	1991	1.91	2.01	2	1236.00	Rural	Undivided	9 local	0.93	7	087 KY-1991	2	0	0	1	1
8	7 KY	1991	2.47	2.57	3	1244.00	Rural	Undivided	9 local	1.39	7	087 KY-1991	3	0	0	1	2



FirstSearch Technology Corporation

Environmental FirstSearchTM **Report**

Target Property:

I-64

MOUNT STERLING KY 40353

Job Number: MOUNT STERLING KY

PREPARED FOR:

FirstSearch Technology
PO Box 481805
Charlotte, NC 28269

01-18-11



Tel: (407) 265-8900 Fax: (407) 265-8904

Target Site: I-64

MOUNT STERLING KY 40353

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS
NPL	Y	10-21-10	1.00	0	0	0	0	0	0	0
NPL Delisted	Y	10-21-10	0.25	0	0	0	-	-	0	0
CERCLIS	Y	11-30-10	0.50	0	Ö	0	0	_	0	0
NFRAP	Y	11-30-10	0.25	0	0	0	-	_	6	6
RCRA COR ACT	Y	11-10-10	1.00	0	0	0	0	0	0	0
RCRA TSD	Y	11-10-10	0.50	0	0	0	0	_	1	1
RCRA GEN	Y	11-10-10	0.25	13	1	0	_	_	1	15
RCRA NLR	Y	11-10-10	0.25	16	2	4	_	_	12	34
Federal Brownfield	Y	12-10-10	0.25	0	0	0	_	_	0	0
ERNS	Y	10-21-10	0.15	13	0	0	_	_	3	16
Tribal Lands	Y	12-01-05	0.25	0	0	0	-	-	2	2
State/Tribal Sites	Y	09-08-10	1.00	1	0	0	3	0	34	38
State Spills 90	Y	NA	0.25	0	0	0	-	-	0	0
State Spills 80	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal SWL	Y	01-01-09	0.50	0	0	0	0	-	3	3
State/Tribal LUST	Y	11-01-10	0.50	10	2	0	1	-	6	19
State/Tribal UST/AST	Y	11-05-10	0.25	25	6	3	-	-	9	43
State/Tribal EC	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal IC	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal VCP	Y	NA	0.25	0	0	0	-	-	0	0
State/Tribal Brownfields	Y	09-13-10	0.25	0	0	0	-	-	0	0
Receptors	Y	01-01-05	0.50	0	0	0	0	-	0	0
NPDES	Y	07-16-10	0.25	17	1	3	-	-	18	39
FINDS	Y	05-29-09	0.25	57	5	11	-	-	50	123
TRIS	Y	12-16-10	0.25	11	0	0	-	-	0	11
HMIRS	Y	10-27-10	0.25	0	0	0	-	-	3	3
NCDB	Y	01-10-11	0.25	5	0	0	-	-	5	10
PADS	Y	11-05-10	0.25	0	0	0	-	-	0	0
AIRS	Y	01-06-11	0.25	12	0	0	-	-	9	21

Notice of Disclaimer

Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

Waiver of Liability

Although FirstSearch Technology Corp. uses its best efforts to research the actual location of each site, FirstSearch Technology Corp. does not and can not warrant the accuracy of these sites with regard to exact location and size. All authorized users of FirstSearch Technology Corp.'s services proceeding are signifying an understanding of FirstSearch Technology Corp.'s searching and mapping conventions, and agree to waive any and all liability claims associated with search and map results showing incomplete and or inaccurate site locations.

Target Site: I-64

MOUNT STERLING KY 40353

FirstSearch Summary

Database	Sel	Updated	Radius	Site	1/8	1/4	1/2	1/2>	ZIP	TOTALS	
DOCKET	Y	01-09-06	0.25	2	0	0	-	-	1	3	
Nuclear Permits	Y	04-30-99	0.50	0	0	0	0	-	0	0	
Releases	Y	10-21-10	0.25	0	0	0	-	-	2	2	
Federal Other	Y	01-01-09	0.25	0	0	0	-	-	0	0	
SETS PRP	Y	11-19-02	0.25	0	0	0	-	-	0	0	
State Permits	Y	NA	0.25	0	0	0	-	-	0	0	
State Other	Y	01-01-07	0.25	0	0	0	-	-	0	0	
Federal IC/EC	Y	11-04-10	0.25	0	0	0	-	-	0	0	
Dry Cleaners	Y	NA	0.25	0	0	0	-	-	0	0	
Meth Labs	Y	12-03-10	0.25	0	0	0	-	-	1	1	
HW Manifest	Y	NA	0.25	0	0	0	-	-	0	0	
Vapor Intrusion	Y	03-06-08	0.25	0	0	0	-	-	0	0	
- TOTALS -				182	17	21	4	0	166	390	

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Due to the limitations, constraints, inaccuracies and incompleteness of government information and computer mapping data currently available to FirstSearch Technology Corp., certain conventions have been utilized in preparing the locations of all federal, state and local agency sites residing in FirstSearch Technology Corp.'s databases. All EPA NPL and state landfill sites are depicted by a rectangle approximating their location and size. The boundaries of the rectangles represent the eastern and western most longitudes; the northern and southern most latitudes. As such, the mapped areas may exceed the actual areas and do not represent the actual boundaries of these properties. All other sites are depicted by a point representing their approximate address location and make no attempt to represent the actual areas of the associated property. Actual boundaries and locations of individual properties can be found in the files residing at the agency responsible for such information.

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Environmental FirstSearch Site Information Report

Request Date: 01-18-11 **Search Type:** AREA

Requestor Name: Brian Morgan 8.51 sq mile(s)

Standard: AAI Job Number: MOUNT STERLING KY

Filtered Report

Target Site: I-64

MOUNT STERLING KY 40353

Demographics

Sites: 390 Non-Geocoded: 166 Population: NA

Radon: 1.8 - 11.1 PCI/L

Site Location

	<u>Degrees (Decimal)</u>	Degrees (Min/Sec)		<u>UTMs</u>
Longitude:	-83.92533	-83:55:31	Easting:	243422.865
Latitude:	38.083748	38:5:1	Northing:	4218943.32
Elevation:	N/A		Zone:	17

Comment

Comment:

Additional Requests/Services

Adjacent ZIP Codes:	1 Mile(s)	Services:
ZIP		

ZIP Code	City Name	ST Dist/Dir	Sel		Requested?	Date
40360	OWINGSVILLE	KY 0.00	Y	Fire Insurance Maps	No	
				Aerial Photographs	No	
				Historical Topos	No	
				City Directories	No	
				Title Search/Env Liens	No	
				Municipal Reports	No	
				Online Topos	No	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
1	FINDS	A. O. SMITH ELECTRICAL PRODUCT 110001375360/FRS	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	12
1	RCRAGN	A.O. SMITH CORPORATION KYD006439327/SGN	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	2
1	AIR	A O SMITH ELEC PROD CO KY0975235/AIRS DATABASE	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	3
1	NCDB	SMITH A O CORP NCDB-0801-024790/TSCA	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	5
1	FINDS	SMITH A O CORP KYD006439327	2001 OWINGSVILLHWY 60 RD E MOUNT STERLING KY 40353	0.00	N/A	18
1	NPDES	A O SMITH ELECTRICAL PROD KY0002771/MINOR	US 60 MOUNT STERLING KY 40353	0.00	N/A	8
1	NPDES	A O SMITH ELECTRICAL PROD CO KYR000015/MINOR	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	9
1	NCDB	A O SMITH FPC NCDB-0801-028721/TSCA	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	16
1	UST	A O SMITH CORP 2859087/VERIFIED REMOVAL	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	17
1	TRIS	A. O. SMITH ELECTRICAL PRODUCT 40353SMTHL2001O/OPEN	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	10
1	TRIS	A. O. SMITH ELECTRICAL PRODS. KYD006439327/OPEN	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	14
1	RCRANLR	A.O. SMITH CORPORATION KYD006439327/NLR	2001 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	7
2	RCRAGN	BOB S CLEANERS KYD981477003/VGN	516 N MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	20
2	FINDS	BOBS CLEANERS KYD981477003	516 N MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	23
2	FINDS	BOB S CLEANERS 110003229774/FRS	516 N MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	22
2	RCRANLR	BOB S CLEANERS KYD981477003/NLR	516 N MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	18
2	AIR	BOBS CLEANERS 2117300032/AIRS DATABASE	516 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	19
3	TRIS	NESTLE PREPARED FOODS CO 40353CHFMR150OA/OPEN	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	24
3	DOCKET	NESTLE USA INCORPORATED 04-2005-5001/ICIS	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	59
3	ERNS	150 OAK GROVE DRIVE NRC-946519/FIXED	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	35
3	RCRANLR	CHEF AMERICA EAST INC. KY0000096776/NLR	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	44

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
3	ERNS	CHEF AMERICA 509850/FIXED FACILITY	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	27
3	ERNS	CHEF AMERICA 504066/UNKNOWN	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	26
3	ERNS	CHEF AMERICA 509851/FIXED FACILITY	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	26
3	AIR	NESTLE PREPARED FOODS CO KY0960497/AIRS DATABASE	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	25
3	ERNS	150 OAK GROVE DRIVE NRC-873450/FIXED	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	43
3	FINDS	NESTLE USA INCORPORATED 110000562187/FRS	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	41
3	NCDB	NESTLE USA INCORPORATED 1800050806/EPCRA	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	46
3	TRIS	CHEF AMERICA EAST INC. KY0000096776/OPEN	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	58
3	FINDS	CHEF AMERICA EAST INC 110013872069/FRS	OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	57
3	ERNS	NRC-726243/STORAGE TANK	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	33
3	ERNS	NRC-747336/FIXED	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	55
3	ERNS	NRC-838957/FIXED	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	37
3	ERNS	NRC-844857/FIXED	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	29
3	NPDES	NESTLE USA PREPARED FOODS DIV KYR001557/MINOR	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	31
3	ERNS	CHEF AMERICA 504068/UNKNOWN	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	35
3	FINDS	CHEF AMERICA EAST INC KY0000096776	150 OAK GR DR MOUNT STERLING KY 40353	0.00	N/A	58
3	RCRAGN	CHEF AMERICA EAST INC. KY0000096776/VGN	150 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	39
4	RCRAGN	CHEMICAL ENVIRONMENTAL SOLUTIO KYR000021097/VGN	254 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	63
4	RCRANLR	CHEMICAL ENVIRONMENTAL SOLUTIO KYR000021097/NLR	254 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	60
4	FINDS	CHEMICAL ENVIRONMENTAL SOLUTIO 110003255566/FRS	254 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	62

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
5	TRIS	COOPER STANDARD AUTOMOTIVE 40353CPRTR250OA	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	68
5	DOCKET	COOPER-STANDARD AUTOMOTIVE INC 04-2005-9931/ICIS	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	64
5	AIR	COOPER-STANDARD AUTOMOTIVE INC KY0925078/AIRS DATABASE	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	65
5	FINDS	COOPER-STANDARD AUTOMOTIVE INC 110000378939/FRS	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	73
5	FINDS	COOPER TIRE and RUBBER CO ENG KY0001998194	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	75
5	TRIS	COOPER TIRE and RUBBER CO. KY0001998194/OPEN	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	71
5	NPDES	COOPER TIRE and RUBBER CO KYR001612/MINOR	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	66
5	RCRAGN	COOPER-STANDARD AUTOMOTIVE INC KYR000006825/VGN	250 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	70
6	RCRANLR	HEARTLAND PETROLEUM, LLC KYR000042283/NLR	481 ADENA DR MOUNT STERLING KY 40353	0.00	N/A	75
6	FINDS	HEARTLAND PETROLEUM, LLC 110021008899/FRS	481 ADENA DR MOUNT STERLING KY 40353	0.00	N/A	77
6	RCRAGN	HEARTLAND PETROLEUM, LLC KYR000042283/USED OIL	481 ADENA DR MOUNT STERLING KY 40353	0.00	N/A	79
7	RCRAGN	HOFFMAN ENCLOSURES INC KYR000017566/VGN	200 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	81
7	AIR	HOFFMAN ENGINEERING CO 2117300031/AIRS DATABASE	200 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	80
7	FINDS	HOFFMAN 110003253470/FRS	200 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	84
7	RCRANLR	HOFFMAN ENCLOSURES INC KYR000017566/NLR	200 OAK GROVE DR MOUNT STERLING KY 40353	0.00	N/A	82
8	FINDS	KROGER CO - STORE 712 110037390962/FRS	810 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	86
8	RCRAGN	KROGER CO - STORE 712 KYR000048967/VGN	810 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	85
9	FINDS	LOWE S OF MT. STERLING 2768 110037391998/FRS	550 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	87
9	NPDES	LOWE S OF MT. STERLING KYR108858/MINOR	550 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	86
9	RCRAGN	LOWE S OF MT. STERLING 2768 KYR000048470/VGN	550 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	89

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10	RCRAGN	MASCO BUILDER CABINET GROUP KY0000058867/VGN	WOODLAND INDUSTRIAL PARK MOUNT STERLING KY 40353	0.00	N/A	91
10	FINDS	TEXWOOD IND CABINET DIV KY0000058867	US HWY 60 WOODLANDS IND PAR MOUNT STERLING KY 40353	0.00	N/A	90
11	FINDS	SUMMIT POLYMERS INCORPORATED M 110000378957/FRS	160 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	100
11	AIR	SUMMIT POLYMERS INC KY0909611/AIRS DATABASE	160 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	103
11	TRIS	SUMMIT POLYMERS INC. KYD985116037/OPEN	160 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	101
11	RCRAGN	SUMMITT POLYMERS, INC. KYD985116037/LGN	160 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	102
11	FINDS	SUMMIT POLYMERS KYD985116037	160 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	101
12	RCRAGN	TRANSCRAFT CORPORATION KYR000008060/SGN	3379 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	105
13	RCRANLR	WAL-MART SUPERCENTER 1140 KYR000016279/NLR	499 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	106
13	FINDS	WAL-MART SUPERCENTER 1140 110003252827/FRS	499 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	109
13	RCRAGN	WAL-MART SUPERCENTER 1140 KYR000016279/SGN	499 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	108
14	FINDS	BONFIELD ENVIRONMENTAL SERVICE 110013364652/FRS	216 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	115
14	RCRANLR	BONFIELD ENVIRONMENTAL SERVICE KYR000033233/NLR	216 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	114
15	RCRANLR	KIRK NATIONALEASE KY0000633511/NLR	220 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	124
15	FINDS	KIRK NATIONALEASE CO KY0000633511	220 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	124
16	LUST	RICH OIL (SSA) 3822 7916087/CLOSURE WORKGROUP	530 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	130
16	FINDS	RICH OIL 7222 110003243151/FRS	530 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	132
16	FINDS	RICH OIL 7222 KYD985114701	530 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	125
16	RCRANLR	RICH OIL 7222 KYD985114701/NLR	530 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	128
16	UST	SPEEDWAY 3822 7916087/VERIFIED REMOVAL	530 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	127

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17	LUST	MOUNT STERLING GRUNBERG STATIO 212087	619 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	137
17	FINDS	SOMERSET REFINERY, INC., THE 110018891920/FRS	619 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	133
17	LUST	MT. STERLING SOMERSET OIL STAT 212-087/CLOSURE WORKGROUP	619 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	136
17	LUST	MT. STERLING SOMERSET OIL STAT 0212087/SITE INVESTIGATION W	619 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	136
17	RCRANLR	SOMERSET REFINERY, INC., THE KYR000036806/NLR	619 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	138
17	UST	MOUNT STERLING GRUNBERG STATIO 212087/TEMPORARILY CLOSED	619 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	135
18	FINDS	SUNOCO SVC STA KYD000832949	I64 and US60 MOUNT STERLING KY 40353	0.00	N/A	146
18	FINDS	SUNOCO SERVICE STATION 110008358598/FRS	I-64 and US 60 MOUNT STERLING KY 40353	0.00	N/A	141
18	RCRANLR	SUNOCO SERVICE STATION KYD000832949/NLR	I64 and US60 MOUNT STERLING KY 40353	0.00	N/A	144
18	FINDS	SUN MAINTENANCE KYD985111160	3049 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	146
18	FINDS	SUN MAINTENANCE 110003241340/FRS	3049 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	145
18	UST	SUN COMPANY INC (R and M) 3710087/VERIFIED REMOVAL	I 64 and US MOUNT STERLING KY 40353	0.00	N/A	143
18	RCRANLR	SUN MAINTENANCE KYD985111160/NLR	3049 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	140
19	FINDS	SUPERAMERICA 5650 KY0001139674	611 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	149
19	FINDS	SUPERAMERICA 5650 110003245131/FRS	611 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	147
19	RCRANLR	SUPERAMERICA 5650 KYR000001594/NLR	611 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	148
19	UST	SPEEDWAY SUPERAMERICA LLC 9650 7893087/ACTIVE	611 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	151
20	RCRANLR	TRANSCRAFT CORPORATION KYR000008060/NLR	3379 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	156
20	TRIS	TRANSCRAFT CORP 40353TRNSC3379W/OPEN	3379 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	152
20	FINDS	TRANSCRAFT CORP 110003248931/FRS	3379 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	154

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20	FINDS	TRANSCRAFT CORP KY0000887604	3379 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	157
21	RCRANLR	TROJAN, INC. KYD985082700/NLR	198 TROJAN ST MOUNT STERLING KY 40353	0.00	N/A	161
21	NCDB	TROJAN, INC. NCDB-0801-027169/TSCA	198 TROJANST MOUNT STERLING KY 40353	0.00	N/A	163
21	NCDB	TROJAN, INC. NCDB-20050914KY02/TSCA	198 TROJAN ST MOUNT STERLING KY 40353	0.00	N/A	164
21	FINDS	TROJAN INC KYD985082700	198 TROJAN ST MOUNT STERLING KY 40353	0.00	N/A	160
21	FINDS	TROJAN, INC. 110003236506/FRS	198 TROJAN ST MOUNT STERLING KY 40353	0.00	N/A	159
21	FINDS	TROJAN, INC. 110011772812/FRS	198 TROJAN ST MOUNT STERLING KY 40353	0.00	N/A	165
22	ERNS	PBS CHEMICAL CO INC 452475/HIGHWAY RELATED	105 OAK DROVE DR MOUNT STERLING KY 40353	0.00	N/A	166
23	ERNS	SUPER AMERICA 183112/FIXED FACILITY	611 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	167
24	ERNS	NRC-523861/FIXED	171 OAK GROVE INDUSTRIAL PA MOUNT STERLING KY 40353	0.00	N/A	169
25	NPDES	BENNYS USED CARS and AUTO PART KYR001374/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	171
25	FINDS	BENNYS USED CARS and AUTO PART 110006756091/FRS	1352 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	172
26	NPDES	CITY CARTAGE CO KYR001235/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	174
26	FINDS	CITY CARTAGE CO 110006756279/FRS	109 ADENA DR MOUNT STERLING KY 40353	0.00	N/A	173
27	NPDES	FLEX O LITE INC KYR000130/MINOR	221 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	175
27	AIR	FLEX-O-LITE, INC. KY0796208/AIRS DATABASE	221 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	178
27	FINDS	FLEX O LITE INC KYD985096270	221 MIDLAND TR MOUNT STERLING KY 40353	0.00	N/A	178
27	FINDS	FLEX-O-LITE, INC. 110001383636/FRS	221 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	177
28	NPDES	FRIENDSHIP FORD KYR105343/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	179
28	FINDS	FRIENDSHIP FORD 110015606646/FRS	751 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	180

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29	AIR	SONOCO INDUSTRIAL CONTAINER KY0910435/AIRS DATABASE	215 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	181
29	FINDS	SONOCO INDUSTRIAL CONTAINER 110001233102/FRS	215 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	183
29	FINDS	SONOCO PRODUCTS CO KY0001005750	215 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	181
29	FINDS	GREIF PLASTIC DRUM INC 110009956985/FRS	215 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	185
29	NPDES	GREIF PLASTIC DRUM INC KYR000237/MINOR	215 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	184
30	NPDES	HINKSTON CREEK STP KYR104869/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	188
30	FINDS	MT STERLING HINKSTON CRK STP 110009933251/FRS	2159 HINKSTON PIKE MOUNT STERLING KY 40353	0.00	N/A	187
31	AIR	KYOSAN DENSO MANUFACTURING KY 2117300040/AIRS DATABASE	65 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	193
31	FINDS	KYOSAN DENSO MFG KY LLC 110020738415/FRS	65 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	189
31	NPDES	KYOSAN DENSO MFG KY LLC KYR106092/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	190
32	NPDES	LOW PRESSURE GRINDER AND SANIT KYR10E178/MINOR	105 PARIS PIKE MOUNT STERLING KY 40353	0.00	N/A	193
32	NPDES	WATER MAIN EXTENSION KYR10E179/MINOR	105 PARIS PIKE MOUNT STERLING KY 40353	0.00	N/A	193
33	FINDS	ROLLING FRITO-LAY SALES LP 110022421592/FRS	284 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	197
33	NPDES	ROLLING FRITO-LAY SALES LP KYR002097/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	196
34	NPDES	SUPER EXPRESS STOP KY0109037/MINOR	100 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	198
34	UST	SUPER EXPRESS STOP 1009087/ACTIVE	100 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	200
35	NPDES	VALHALLA SUBD UNIT 1 KYR104112/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	201
35	FINDS	VALHALLA SUBD UNIT 1 110006753398/FRS	2000 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	202
36	FINDS	EASTSIDE FOOD MART 110035845841/FRS	601 DOE RUN DR MOUNT STERLING KY 40353	0.00	N/A	203
37	FINDS	MAPLETON ELEMENTARY SCHOOL 110036741595/FRS	809 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	207

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37	FINDS	MAPLETON ELEMENTARY SCHOOL 110021506547/FRS	809 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	208
38	FINDS	MID-STATE PLASTICS PROCESSING KY0000944785	280 MIDLAND TRL MOUNT STERLING KY 40353	0.00	N/A	209
39	FINDS	MOUNT STERLING ELEMENTARY SCHO 110021511425/FRS	6601 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	210
39	FINDS	MOUNT STERLING ELEMENTARY SCHO 110036741611/FRS	6601 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	209
40	FINDS	NESTLE USA PREPARED FOODS DIV 110009055930/FRS	MOUNT STERLING PLANT MOUNT STERLING KY 40353	0.00	N/A	211
41	FINDS	PILOT TRAVEL CENTER 110037484497/FRS	3060 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	212
41	UST	PILOT TRAVEL CENTER 041 83975/ACTIVE	3060 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	214
42	AIR	MASCO BUILDER CABINET GROUP KY0887692/AIRS DATABASE	51 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	216
42	FINDS	QUALITY CABINETS KY0001903160	51 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	217
42	FINDS	QUALITY CABINETS 110000378948/FRS	51 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	219
42	TRIS	MASCO BUILDER CABINET GROUP MT 40353QLTYC51CLA	51 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	221
42	TRIS	QUALITY CABINETS KY0001903160/OPEN	51 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	223
43	FINDS	TRANSCRAFT CORPORATION 110001370613/FRS	3397 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	225
43	AIR	TRANSCRAFT CORPORATION KY0904414/AIRS DATABASE	3397 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	223
44	TRIS	SUMMIT POLYMERS INC. 40353SMMTP160CL/OPEN	160 CLARENCE DR MOUNT STERLING KY 40353	0.00	N/A	226
45	STATE	ENSCOR CONSTRUCTION CO KYST-0304-1249959/CLOSED	UNKNOWN MOUNT STERLING KY 40353	0.00	N/A	227
46	LUST	AGLES MARATHON 2450087	505 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	230
46	UST	AGLES MARATHON 2450087/ACTIVE	503 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	233
47	UST	APPLE MARKET 5015 20020840/ACTIVE	102 STONE TRACE DR MOUNT STERLING KY 40353	0.00	N/A	235
48	UST	BOBS AUTO SALES 7532087/VERIFIED REMOVAL	950 WINCHESTER US 60 RD MOUNT STERLING KY 40353	0.00	N/A	239

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49	UST	COLE FORD 48479/VERIFIED REMOVAL	465 N MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	243
49	UST	COLE FORD 173087	MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	241
50	UST	DAIRY MART NO 160 10000421/ACTIVE	892 INDIAN MOUND DR MOUNT STERLING KY 40353	0.00	N/A	244
51	UST	DAIRY MART NO 163 5281087/VERIFIED REMOVAL	521 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	246
52	UST	EASTLAND GROCERY 5302087/ACTIVE	517 KENTUCKY AVE MOUNT STERLING KY 40353	0.00	N/A	249
53	UST	EASTSIDE FOOD MART 4261087/ACTIVE	601 DOE RUN STE DR MOUNT STERLING KY 40353	0.00	N/A	251
54	UST	FAST LANE NO 9 1015087/ACTIVE	RT 686 MOUNT STERLING KY 40353	0.00	N/A	252
55	UST	FIRST CLASS TRAVEL CENTER 4434087/ACTIVE	I 64 and 460 MOUNT STERLING KY 40353	0.00	N/A	254
56	LUST	GASOLINE ALLEY 11 4894087	1005 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	256
56	UST	GASOLINE ALLEY 11 4894087/ACTIVE	1005 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	261
57	UST	GATEWOOD PROPERTY 1024087/VERIFIED REMOVAL	3170 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	264
57	LUST	GATEWOOD PROPERTY 1024087/CLOSURE WORKGROUP	3170 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	265
58	UST	GOODYEAR TIRE CENTER 1862 9173087/VERIFIED REMOVAL	806 ALEXA DR MOUNT STERLING KY 40353	0.00	N/A	266
59	LUST	HARDY MART 2310087	711 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	268
59	LUST	HARDY MART MT STERLING 58988	711 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	273
59	UST	HARDY MART 2310087/ACTIVE	711 MAYSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	271
60	UST	HEILIG MEYERS DISTRIBUTION CEN 1763087/VERIFIED REMOVAL	301 FLINT DR MOUNT STERLING KY 40353	0.00	N/A	274
61	UST	KEATH BLDG SUPPLIES 1021087/VERIFIED REMOVAL	1440 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	281
61	LUST	KEATH BUILDING SUPPLIES 1021087/CLOSURE WORKGROUP	1440 OWINGSVILLE RD MOUNT STERLING KY 40353	0.00	N/A	283
62	UST	KENNEY INC 1093087/VERIFIED REMOVAL	105 PARIS PK MOUNT STERLING KY 40353	0.00	N/A	284

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63	AIR	NOOYEN MANUFACTURING INC 2117300041/AIRS DATABASE	111 ADENA DR MOUNT STERLING KY 40353	0.00	N/A	290
64	UST	RED HED NO 3 6769087/UNVER REMOVAL/CLOSUR	637 E MAIN ST MOUNT STERLING KY 40353	0.05 SW	N/A	287
65	UST	HIGHLEY MOTORS INC 4189087/VERIFIED REMOVAL	601 W MAIN ST MOUNT STERLING KY 40353	0.06 SW	N/A	278
65	LUST	HIGHLEY MOTORS INC 4189087	601 W MAIN ST MOUNT STERLING KY 40353	0.06 SW	N/A	276
66	FINDS	ASHLAND BRANDED MARKETING INC KYD985086594	MAIN AND HIGH ST MOUNT STERLING KY 40353	0.07 SW	N/A	112
66	FINDS	ASHLAND PETROLEUM CO BM 428-0 110008364830/FRS	MAIN and HIGH ST MOUNT STERLING KY 40353	0.07 SW	N/A	111
66	RCRANLR	ASHLAND PETROLEUM CO BM 428-0 KYD985086594/NLR	MAIN AND HIGH ST MOUNT STERLING KY 40353	0.07 SW	N/A	110
67	FINDS	COOPER TIRE AND RUBBER CO KY0001507714	3571 OWINGSVILLE RD MOUNT STERLING KY 40353	0.07 NW	N/A	175
67	NPDES	COOPER TIRE and RUBBER CO KYR101094/MINOR	3571 OWINGSVILLE RD MOUNT STERLING KY 40353	0.07 NW	N/A	175
68	UST	ASHLAND BRANDED MARKETING 428 7529087/VERIFIED REMOVAL	E HIGH ST MOUNT STERLING KY 40353	0.08 SW	N/A	236
68	UST	ASHLAND BRANDED MARKETING 428 7536087/VERIFIED REMOVAL	MAIN and HIGH STS MOUNT STERLING KY 40353	0.08 SW	N/A	238
69	UST	DISCOUNT TOBACCO CENTER 2749087/ACTIVE	1499 INDIAN MOUNT (ALLIANCE MOUNT STERLING KY 40353	0.09 SW	N/A	248
70	LUST	SAINT JOSEPH MOUNT STERLING 4162087	50 STERLING AVE MOUNT STERLING KY 40353	0.10 SW	N/A	97
70	FINDS	CHILES MARY HOSPITAL INC KYD985082221	50 STERLING AVE MOUNT STERLING KY 40353	0.10 SW	N/A	95
70	UST	SAINT JOSEPH MOUNT STERLING 4162087/ACTIVE	50 STERLING AVE MOUNT STERLING KY 40353	0.10 SW	N/A	96
70	FINDS	MARY CHILES HOSPITAL (RADIOLOG 110003236301/FRS	50 STERLING AVE MOUNT STERLING KY 40353	0.10 SW	N/A	93
70	RCRANLR	MARY CHILES HOSPITAL (RADIOLOG KYD985082221/NLR	50 STERLING AVE MOUNT STERLING KY 40353	0.10 SW	N/A	98
70	RCRAGN	SAINT JOSEPH MOUNT STERLING KYD985082221/VGN	50 STERLING AVE MOUNT STERLING KY 40353	0.10 SW	N/A	94
71	NPDES	MCHS TURF and TRACK KYR10E638/MINOR	212 N MAYSVILLE ST MOUNT STERLING KY 40353	0.16 SW	N/A	196
71	FINDS	MONTGOMERY COUNTY EARLY LEARNI 110036061695/FRS	212 N MAYSVILLE ST MOUNT STERLING KY 40353	0.16 SW	N/A	193

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71	FINDS	MONTGOMERY CO CENTRAL ALTERNAT 110021523742/FRS	212 N MAYSVILLE RD MOUNT STERLING KY 40353	0.16 SW	N/A	195
71	NPDES	MONTGOMERY CO HS SITE IMPROVEM KYR107925/MINOR	212 N MAYSVILLE ST MOUNT STERLING KY 40353	0.16 SW	N/A	193
71	NPDES	MONTGOMERY CO HIGH SCHOOL KYR105380/MINOR	UNKNOWN MOUNT STERLING KY 40353	0.16 SW	N/A	193
71	FINDS	MONTGOMERY CO HIGH SCHOOL 110015606156/FRS	212 N MAYSVILLE ST MOUNT STERLING KY 40353	0.16 SW	N/A	194
72	FINDS	BELLSOUTH TELECOMMUNICATIONS, 110003218866/FRS	206 N MAYSVILLE MOUNT STERLING KY 40353	0.17 SW	N/A	113
72	RCRANLR	BELLSOUTH TELECOMMUNICATIONS, KY0000798827/NLR	206 N MAYSVILLE ST MOUNT STERLING KY 40353	0.17 SW	N/A	112
73	UST	COCA COLA BOTTLING MIDEAST INC 4284087/VERIFIED REMOVAL	212 E HIGH ST MOUNT STERLING KY 40353	0.21 SW	N/A	240
74	FINDS	COCA-COLA DIST WHSE KYD985081637	212 E HIGH ST MOUNT STERLING KY 40353	0.22 SW	N/A	117
74	RCRANLR	COCA-COLA DISTRIBUTION WAREHOU KYD985081637/NLR	212 E HIGH ST MOUNT STERLING KY 40353	0.22 SW	N/A	116
74	FINDS	COCA-COLA DISTRIBUTION WAREHOU 110003235981/FRS	212 E HIGH ST MOUNT STERLING KY 40353	0.22 SW	N/A	118
75	FINDS	JERRY;S GAS and GO KY0000140301	421 E MAIN ST MOUNT STERLING KY 40353	0.22 SW	N/A	122
75	FINDS	JERRY S GAS and CO. 110003217484/FRS	421 E MAIN ST MOUNT STERLING KY 40353	0.22 SW	N/A	123
75	RCRANLR	JERRY S GAS and CO. KY0000140301/NLR	421 E MAIN ST MOUNT STERLING KY 40353	0.22 SW	N/A	122
76	UST	JERRY GAS and GO 6764087/VERIFIED REMOVAL	421 E MAIN ST MOUNT STERLING KY 40353	0.22 SW	N/A	280
77	UST	MT STERLING FIRE DEPARTMENT 3047087/UNVER REMOVAL/CLOSUR	419 E MAIN ST MOUNT STERLING KY 40353	0.22 SW	N/A	285
78	FINDS	GATEWAY GAS and OIL CO KY0000949735	420 E MAIN ST MOUNT STERLING KY 40353	0.23 SW	N/A	203
79	FINDS	DUTCH ISHMAEL CHEV-OLDS 110003222110/FRS	418 E MAIN ST MOUNT STERLING KY 40353	0.24 SW	N/A	120
79	RCRANLR	DUTCH ISHMAEL CHEV-OLDS KYD016773004/NLR	418 E MAIN ST MOUNT STERLING KY 40353	0.24 SW	N/A	121
79	FINDS	DUTCH ISHMAEL CHEV OLDS KYD016773004	418 E MAIN ST MOUNT STERLING KY 40353	0.24 SW	N/A	119
80	STATE	FORMER MT STERLING MANUFACTURE 107692/ACTIVE	310 E MAIN ST MOUNT STERLING KY 40353	0.26 SW	N/A	227

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MOUNT STERLING KY 40353

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
81	LUST	GIVEN OIL SERVICE 4435087	207 E MAIN ST MOUNT STERLING KY 40353	0.28 SW	N/A	206
81	STATE	GIVEN OIL SERVICE 39376/ACTIVE	207 E MAIN ST MOUNT STERLING KY 40353	0.28 SW	N/A	204
82	STATE	MT STERLING ADVOCATE KYST-0503-000048/CLOSED	UNKNOWN MOUNT STERLING KY 40353	0.42 SW	N/A	228

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	LUST	WILSON FOOD MART 6766006	822 E UNITED STATES HIGHWAY OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	MOUNT STERLING WASTEWATER TREA 110000708789/FRS	DISPOSAL PLANT RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	MARY CHILES HOSPITAL 110011736470/FRS	STERLING AVE MOUNT STERLING KY 40353	NON GC	N/A	N/A
	RELEASE	231514/UNKNOWN (NRC)	HOWARD MILLS CR. HOWARD MIL MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	LANGLEY FOODS INC 110003252792/FRS	4 MIDLAND INDUSTRIAL PARK T MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	HILLENDALE FARM 110008356894/FRS	US 60 1/2 MILE E. OF I-64 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	RELEASE	CITGO TRUCK STOP NRC-531879/MOBILE	EXIT 113 OFF I-64 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	LUST	CRAYCRAFTS GROCERY 1000006	965 PRESTON RD OWINGSVILLE KY 40360	NON GC	N/A	N/A
	HMIRS	GROENDYKE TRANSPORT INC 2000031004/HIGHWAY (FOR HIRE)	STERLING WATER PLANT MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	MANN DAM KY0001062249	SPENCER RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	HILLENDALE FARM KY0000100453	US 60 1/2 MI E OF I-64 MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	FINDS	KTC STPR 460-2(70), FD52 087 0 110015607789/FRS	MOUNT STERLING FRENCHBURG F MONTGOMERY COU KY 40353	RNON GC	N/A	N/A
	UST	JACOBS GROCERY 1011087/VERIFIED REMOVAL	MAYSVILLE (JCT HWY 11 RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	SALTWELL RD - BATH CO 20331/CLOSED	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	TEXAS EASTERN 00237/ACTIVE	HWY60 MIDLAND TRAIL OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	TEXAS EASTERN - OFF-SITE EQUIP KYST-0491/ACTIVE	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	TEXAS EASTERN TRANSMISSION LP KYST-0492/ACTIVE	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	TEXAS EASTERN TRANSMISSION LP KYST-0207-50450/ACTIVE	OFF FLAT CREEK RD OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	UNKNOWN A0530/CLOSED	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A
	SWL	RUMPKE OF KENTUCKY MONTGOMERY KYSW-1206-003188/ACTIVE	30 LAIRSON RD JEFFERSONVILLE KY 40353	NON GC	N/A	N/A

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	UST	UNKNOWN 7931006/CLOSED PRIOR TO 1988	MAIN and US ST OWINGSVILLE KY 40360	NON GC	N/A	N/A
	UST	HUNT and MAY MOTOR CO 9140087/CLOSED PRIOR TO 1988	MAIN ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	LUST	SUPER EXPRESS STOP 1009087	100 CLARENCE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	UST	LANGLEY FOODS INC (BOBS FOOD S 5242087/VERIFIED REMOVAL	4 MIDLAND INDUSTRIAL PARK T MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	MT STERLING LANDFILL KYD980557102	SPENCER RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	UST	MONTGOMERY CO JAIL 1001087/VERIFIED REMOVAL	CHENAULT LN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	UST	MONTGOMERY CO ROAD DEPARTMENT 9087/VERIFIED REMOVAL	MONTGOMERY-CHENAULT LN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	UST	MOUNT STERLING WWTP 1085087/VER CLOSED IN PLACE	DISPOSAL PLANT RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	LUST	JACOBS GROCERY 1011087	MAYSVILLE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	LUST	PARCEL 77 1008087	HWY 460 CAMARGO KY 40353	NON GC	N/A	N/A
	LUST	RANGER CARDLOCK SYSTEMS SITE 9138087	WILMONT DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	SWL	CLEM FARM 006-00004/OPERATING	ROUTE 1 KY 1325 OWINGSVILLE KY 40360	NON GC	N/A	N/A
	AIR	THE WALKER CO OF KY INC KY0936351/AIRS DATABASE	P.O. BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	HMIRS	PASCHALL TRUCK LINES INC 1999081024/HIGHWAY (FOR HIRE)	REST I-64 EAST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NFRAP	DESPAIN, MARY BURN SITE KYD981472434/NFRAP-NFRAP-N	MT.SHERMAN RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	AIR	THE WALKER CO - ATLAS CONCRETE KY1019997/AIRS DATABASE	PO BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	KTC STPS 5316(10) PCN 041201 110022912133/FRS	OWINGSVILLE I 64 CONN KY367 OWINGSVILLE KY 40360	NON GC	N/A	N/A
	ERNS	NRC-522821/FIXED	E MAIN ST OWINGSVILLE KY 40360	NON GC	N/A	N/A
	ERNS	NRC-850096/FIXED	E HIGH ST OWINGSVILLE KY 40360	NON GC	N/A	N/A
	NPDES	ASHLAND BRANDED MARKETING 428 KY0039403/MINOR	E HIGH ST MOUNT STERLING KY 40353	NON GC	N/A	N/A

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Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	NPDES	HERB BOTTS MEMORIAL PARK ACCE KYR10F108/MINOR	6305 INDIAN MOUND RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	ASHLAND BRANDED MARKETING BULK KYD985097591	E HIGH ST MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	NFRAP	FLENCO ASPHALT DUMP KYD985066398/NFRAP-NFRAP-N	HOG CREEK ROUTE 11 RD LEVEE KY 40353	NON GC	N/A	N/A
	AIR	GIVEN OIL SERVICE 110013872023/AIRS DATABASE	207 EAST MAIN ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	KTC FD07 0068 008 010 KYR100842/MINOR	MONTGOMERY COUNTY US 60 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	OLD SILO GOLF COURSE KYR102012/MINOR	SILVER LAKE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	AIR	THE WALKER CO OF KY INC KY0936360/AIRS DATABASE	P O BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	AIR	THE WALKER CO OF KY INC KY0936361/AIRS DATABASE	P O BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	AIR	THE WALKER CO OF KY INC KY0936362/AIRS DATABASE	P.O. BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	AIR	THE WALKER CO OF KY INC - MENI KY1019750/AIRS DATABASE	HIGHWAY 713 PO BOX 308 FRENCHBURG KY 40353	NON GC	N/A	N/A
	AIR	THE WALKER CO OF KY INC - MONT KY1002269/AIRS DATABASE	PO BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	DOCKET	OIL SPILL (D and D CATTLE DBA 04-2004-5029/ICIS	W I-64 AT MILE MARKER 125.2 OWINGSVILLE KY 40360	NON GC	N/A	N/A
	NPDES	REPAIRS AT MONTGOMERY CO REST KYR10E807/MINOR	I-64 W MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	JOHN DEERE EQUIPMENT KYR10F131/MINOR	3117 OWINGSVILLE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	TRIBALLAND	BUREAU OF INDIAN AFFAIRS CONTA BIA-40353	UNKNOWN KY 40353	NON GC	N/A	N/A
	FINDS	HIGHWAY CONCRETE PIPE INC 110013872014/FRS	MOUNT STERLING MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	GOLD KIST DISTRIBUTION 110008358080/FRS	US HIGHWAY 60 EAST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	MARY DESPAIN PROPERTY KYST-1767/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NCDB	MARY CHILES HOSPITAL NCDB-0801-024791/TSCA	STERLING AVE MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	VERIZON WIRELESS CELLULAR TOWE 110032820464/FRS	135 INTERSTATE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A

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Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	FINDS	GATEWAY SERVICE CORP KYD980557094	BARLOW RIDGE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NCDB	PRECISION RESOURCE 1800050799/EPCRA	171 OAK GROVE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NCDB	THE WALKER COMPANY NCDB-20050914KY02/TSCA	P O BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	TEXAS EASTERN TRANS CORP KY0096237/MINOR	OWINGSVILLE COMP STAT BATH KY 40360	NON GC	N/A	N/A
	NCDB	BATH COUNTY SCHOOLS NCDB-20050830KYA1/TSCA	P O BOX 409 OWINGSVILLE KY 40360	NON GC	N/A	N/A
	HMIRS	OVERNITE TRANSPORTATION CO 1993100925/HIGHWAY (FOR HIRE)	US HWY 60 EAST MIDLAND TRAI MOUNT STERLING KY 40353	NON GC	N/A	N/A
	TRIBALLAND	BUREAU OF INDIAN AFFAIRS CONTA BIA-40360	UNKNOWN KY 40360	NON GC	N/A	N/A
	FINDS	WALKER CO OF KY/MONTGOMERY SOT 110010320571/FRS	PO BOX 308 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	ASHLAND PETROLEUM CO. 428-000 110008365679/FRS	E HIGH ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NFRAP	HOBART CORP KYD004482618/NFRAP-NFRAP-N	LEVEE RD MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	AIR	DONNELLY CORPORATION KY0907676/AIRS DATABASE	CLARENCE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	BATH COUNTY SCHOOLS 110023162049/FRS	P O BOX 409 OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	DONOTECH ELECTRONIC MFG INC KYD985115948	KENDALL SPRINGS RD OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	DONOTECH ELECTRONIC MFG INC. 110008367249/FRS	KENDALL SPRINGS RD OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	KTC IM 64-6(56)1223 PCN 051019 110022911740/FRS	OWINGSVILLE MOUNT STERLING BATH COUNTY KY 40360	NON GC	N/A	N/A
	NCDB	TOTAL LOGISTIC CONTROL (TLC) 1800050804/EPCRA	180 OAK GROVE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	REMOTE SERVICES INC/DAIRY MART KY0002120228	RT 3 MAYSVILLE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	BATH COUNTY HIGH SCHOOL 110021687673/FRS	645 CHENAULT DR OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	COLUMBIA GAS - MONTGOMERY CO KYST-1773/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	MONTGOMERY CO TRUCK INCIDENT KYST-1775/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A

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	STATE	MOUNT STERLING CITY LANDFILL KYST-1777/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	MOUNT STERLING INDUSTRIES KYST-1776/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	BATH CO INDUSTRIAL PARK 110030443544/FRS	KENELL SPRINGS RD OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	THE WALKER CO. OF KY., INC. 110031499858/FRS	HWY 713, PO BOX 308 FRENCHBURG KY 40353	NON GC	N/A	N/A
	FINDS	STILL WATER COMMUNITY 110037487118/FRS	S QUEEN ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NFRAP	TEXAS EASTERN GAS PIPELINE CO. KYD981931280/NFRAP-NFRAP-N	HWY 111 NORTH OWINGSVILLE KY 40360	NON GC	N/A	N/A
	RCRANLR	GOLD KIST DISTRIBUTION KY0001018936/NLR	US HIGHWAY 60 EAST MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	RCRANLR	KYDOH FE02-006-0064-128.93(B56 KYR000008227/NLR	I-64 OVER LICKING RIVER OWINGSVILLE KY 40360	NON GC	N/A	N/A
	RCRAGN	COLE FORD MERCURY, INC. KYD023804834/VGN	MAYSVILLE RD MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	FINDS	PEOPLE S EXCHANGE BANK 110037482756/FRS	KY 686 and TERRY DR W MOUNT STERLING KY 40353	NON GC	N/A	N/A
	METHLAB	NATIONAL CLANDESTINE LABORATOR NCLRKY-0908-5/NOT REPORTED	5852 E UNITED STATES HIGHWA OWINGSVILLE KY 40360	NON GC	N/A	N/A
	RCRATSD	DONOTECH ELECTRONIC MFG INC. KYD985115948/TSD	KENDALL SPRINGS RD OWINGSVILLE KY 40360	NON GC	N/A	N/A
	NPDES	TERRY PROPERTY KYR107205/MINOR	KY 646 MT STERLING BYP KY 40353	NON GC	N/A	N/A
	NPDES	KTC MONTGOMERY CO MAINT GARAGE KYG500036/MINOR	MIDLAND INDUSTRIAL PARK TRL MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	KTC STPR 460-2(70), FD52 087 0 KYR105201/MINOR	MOUNT STERLING FRENCHBURG R MONTGOMERY COU KY 40353	RNON GC	N/A	N/A
	NPDES	LOCUST STREET KYR10E236/MINOR	522 E LOCUST ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	GAP FILLER ANNEX P-82B KYST-0902-0000006/CLOSED	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	REMOTE SERVICES INC/DAIRY MART 110008370468/FRS	MAYSVILLE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	KYDOH FE02 006 0064 128.93 B56 KY0001802651	I-64 OVER LICKING RIVER OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	BATH COUNTY MIDDLE SCHOOL 110036800423/FRS	335 W MAIN ST OWINGSVILLE KY 40360	NON GC	N/A	N/A

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Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	RCRANLR	HILLENDALE FARM KY0000100453/NLR	US 60 1/2 MILE E. OF I-64 MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	RCRANLR	LANGLEY FOODS INC KYR000016238/NLR	4 MIDLAND INDUSTRIAL PK TRL MOUNT STERLING KY 40353	NON GC	N/A	N/A
	RCRANLR	REMOTE SERVICES INC/DAIRY MART KYR000009647/NLR	RT 3 MAYSVILLE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	RCRANLR	DONOTECH ELECTRONIC MFG INC. KYD985115948/NLR	KENDALL SPRINGS RD OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	KYDOH FE02 006 0064 117.83 B53 KY0001802636	I-64 OVER SLATE CREEK OWINGSVILLE KY 40360	NON GC	N/A	N/A
	RCRANLR	KYDOH FE02-006-0064-117.83(B53 KYR000008219/NLR	I-64 OVER SLATE CREEK OWINGSVILLE KY 40360	NON GC	N/A	N/A
	RCRANLR	ASHLAND PETROLEUM CO. 428-000 KYD985097591/NLR	E HIGH ST MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	RCRANLR	CITY OF MT. STERLING KYR000051706/NLR	20 RAILROAD ST MT. STERLING KY 40353	NON GC	N/A	N/A
	STATE	ASHLAND PETROLEUM CO B4426/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	RCRANLR	COCKRELL DAVID L KYD980845531/NLR	E D HIGH ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	ERNS	391566/HIGHWAY RELATED	I-64 OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	KYDOH FE02-006-0064-117.83(B53 110008369773/FRS	I-64 OVER SLATE CREEK OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	KYDOH FE02-006-0064-128.93(B56 110008369782/FRS	I-64 OVER LICKING RIVER OWINGSVILLE KY 40360	NON GC	N/A	N/A
	FINDS	OIL SPILL (D and D CATTLE DBA 110018929454/FRS	W I-64 AT MILE MARKER 125.2 OWINGSVILLE KY 40360	NON GC	N/A	N/A
	RCRANLR	COLE FORD MERCURY, INC. KYD023804834/NLR	MAYSVILLE RD MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	FINDS	OIL SPILL (GILSTER MARY LEE CO 110030481191/FRS	LICK RIVER BRIDGE OWINGSVILLE KY 40360	NON GC	N/A	N/A
	RCRANLR	COLUMBIA GAS OF KENTUCKY INC. KYR000028993/NLR	STEPSTONE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	BATH COUNTY HIGH SCHOOL 110036800370/FRS	645 CHENAULT DR OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	ASHLAND OIL A7988/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	MAPLETON ELEMENTARY SCHOOL KYR108831/MINOR	809 INDIAN MOUND RD MOUNT STERLING KY 40353	NON GC	N/A	N/A

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MOUNT STERLING KY 40353

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	FINDS	KYDOH FE02 006 0064 120.02 B48 KY0001802669	I-64 OVER KENDALL SPGS OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	FLENCO ASPHALT DUMP KYST-0902-0000162/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	COLE FORD MERCURY, INC KYD023804834	MAYSVILLE RD MOUNT STEERLIN KY 40353	NON GC	N/A	N/A
	FINDS	COLE FORD MERCURY, INC. 110008359212/FRS	MAYSVILLE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	COLUMBIA GAS OF KENTUCKY INC. 110006898651/FRS	STEPSTONE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	COOPER TIRE and RUBBER CO 110009953657/FRS	WOODLAND INDUSTRIAL PARK MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	DONNELLY CORP KY0001224153	CLARENCE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	HINKSTON CRK TRUNK SEW CONT 2 110012316181/FRS	HINKSTON PIKE MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	KTC MONTGOMERY CO MAINT GARAGE 110009744116/FRS	MIDLAND INDUSTRIAL PARK TRL MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	COLUMBIA GULF - NORTH MEANS KYST-1766/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	OLD SILO GOLF COURSE 110009053889/FRS	SILVER LAKE DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	FLENCO ASPHALT DUMP KYST-1769/ACTIVE	HOG CREEK RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	MT STERLING STP KYD991276692	E HIGH ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	FLENCO CONSTRUCTION CO KYST-1770/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	GATEWAY SERVICE CORP KYST-1771/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	HOBART CORP KYST-1772/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	HOWARDS MILL ROAD RECLOSURE DU 99760/CLOSED	HOWARDS MILL RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	I 64 W REST AREA - MONTGOMERY 103509/CLOSED	I-64 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	FINDS	BATH COUNTY MIDDLE SCHOOL 110021687744/FRS	335 W MAIN ST OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	MONTGOMERY CO MAINTENANCE GARA 3184/CLOSED	MIDLAND INDUSTRIAL PARK TRL MOUNT STERLING KY 40353	NON GC	N/A	N/A

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.
	FINDS	COCKRELL DAVID L 110008361272/FRS	E.D. HIGH ST MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	KY 111 DRUM KYST-0490/CLOSED	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A
	STATE	ELBERT SPENCER FARM KYST-1768/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	SWL	OWINGSVILLE WWTP KYSW-0406-000096/INACTIVE	290 RAWLEIGH HAVENS DR OWINGSVILLE KY 40360	NON GC	N/A	N/A
	NPDES	MT STERLING PLACE APARTMENTS KYR106996/MINOR	MT STERLING KY 686 BYP MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	MT STERLING STP KY0020044/MAJOR	DISPOSAL PLANT RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	OLD MOUNT STERLING LANDFILL 02108/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	TEXAS EASTERN KYST-1778/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	TEXAS EASTERN - MONTGOMERY CO 54634/ACTIVE	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	TEXAS EASTERN - OFF-SITE EQUIP KYST-1779/ACTIVE	THOMPSON RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	TURLEY ROAD DRUMS KYST-1780/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	WOODROW SPENCER STORAGE 20294/CLOSED	UNKNOWN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	THE WALKER COMPANY POWELL ST KYR107675/MINOR	5232 STATE HIGHWAY 213 MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NFRAP	MOUNT STERLING LANDFILL KYD980557102/NFRAP-NFRAP-N	SPENCER RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	STATE	CAVE RUN DAM TANK KYST-0487/CLOSED	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A
	NFRAP	GATEWAY SERVICE CORP KYD980557094/NFRAP-NFRAP-N	BARLOW RIDGE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A
	UST	FRIENDLY MART EXXON NO 3 1018087/ACTIVE	WINGTIP WAY MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	TRACTOR SUPPLY COMPANY KYR10F139/MINOR	804 INDIAN MOUND DR MOUNT STERLING KY 40353	NON GC	N/A	N/A
	NPDES	WAL-MART STORES INC KYR101019/MINOR	SUPERCENTERKY 484 / INDIAN MOUNT STERLING KY 40353	NON GC	N/A	N/A
	UST	TROJAN INC 4153087/VERIFIED REMOVAL	OLD OWINGSVILLE RD MOUNT STERLING KY 40353	NON GC	N/A	N/A

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

Map ID	DB Type	Site Name/ID/Status	Address	Dist/Dir	ElevDiff	Page No.	
	FINDS	OWINGSVILLE ELEMENTARY SCHOOL 110021687646/FRS	50 CHENAULT DR OWINGSVILLE KY 40360	NON GC	N/A	N/A	
	NPDES	WALMART SUPERCENTER KYR101003/MINOR	KY 484 INDIAN MOUND DRMT ST MOUNT STERLING KY 40353	NON GC	N/A	N/A	
	FINDS	OWINGSVILLE ELEMENTARY SCHOOL 110036798258/FRS	50 CHENAULT DR OWINGSVILLE KY 40360	NON GC	N/A	N/A	
	FINDS	COCKRELL DAVID L KYD980845531	E D HIGH ST MOUNT STERLING KY 40353	NON GC	N/A	N/A	
	STATE	OWINGSVILLE CANTONMENT KYST-0902-0000007/ACTIVE	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A	
	STATE	ARMY CORPS OF ENGINEERS B0806/CLOSED	UNKNOWN OWINGSVILLE KY 40360	NON GC	N/A	N/A	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 71 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

 NAME:
 A. O. SMITH ELECTRICAL PRODUCTS CO.
 REV:
 7/10/07

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 110001375360

MOUNT STERLING KY 40353 ID2: KYD006439327

MONTGOMERY STATUS: FRS CONTACT: PHONE:

CONTACT: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: AIRS/AFS PROGRAM ID: 2117300009

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:**

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: AIRS/AFS

LAST REPORTED: 3/29/2007 **LAST EXTRACTED:** 5/14/2007 2:17:21 PM

ENFORCEMENT ACT:

REG PROGRAM:

AIR MAJOR - A CLEAN AIR ACT STATIONARY SOURCE MAJOR DISCHARGER OF AIR POLLUTANTS ACCORDING TO THE ALABAMA POWER DECISION S DEFINITION OF A MAJOR SOURCE OR THE 1993 EPA COMPLIANCE MONITORING BRANCH CLASSIFICATION GUIDANCE. A FACILITY IS CLASSIFIED AS A MAJOR DISCHARGER IF: (A) ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS; OR (B) ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION; OR (C) UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION.

PROGRAM: NEI **PROGRAM ID:** NEIKY1730009

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NEI

LAST REPORTED: LAST EXTRACTED: 6/14/2005 11:09:39 AM

ENFORCEMENT ACT:

REG PROGRAM: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

PROGRAM: AIRS/AFS **PROGRAM ID:** 2117300009

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: AIRS/AFS

LAST REPORTED: 11/13/2006 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: AIR MINOR - A FACILITY IS CLASSIFIED AS A CLEAN AIR ACT STATIONARY SOURCE MINOR DISCHARGER OF AIR POLLUTANTS IF: (A) POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR; OR (B) MAJOR SOURCE

THRESHOLDS ARE NOT DEFINED, OR CLASSIFICATION IS UNKNOWN.

PROGRAM: NCDB **PROGRAM ID:** I04 19910823KY016 1

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCDB

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: COMPLIANCE ACTIVITY - A COMPLIANCE MONITORING OR ENFORCEMENT ACTIVITY, FROM THE

TIME AN INSPECTOR CONDUCTS AN INSPECTION UNTIL THE TIME THE INSPECTOR CLOSES OR THE CASE SETTLES THE

ENFORCEMENT ACTION.

PROGRAM: TRIS PROGRAM ID: 40353SMTHL2001O

PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:12/31/1987AGENCY INT QUAL:FIRST REPORTING YEARINTEREST ENDED:1/1/1994

INT END QUAL: YEAR REPORTING STOPPED SOURCE OF DATA: TRI REPORTING FORM

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 71 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

 NAME:
 A. O. SMITH ELECTRICAL PRODUCTS CO.
 REV:
 7/10/07

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 110001375360

 MOUNT STERLING KY 40353
 ID2:
 KYD006439327

MOUNT STERLING KY 40353 ID2: KYD00643932/ MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

LAST REPORTED: 6/28/1994 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:

TRI REPORTER - A TOXIC RELEASE INVENTORY REPORTER IS A FACILITY WHICH: EMPLOYS THE EQUIVALENT OF 10 OR MORE FULL-TIME EMPLOYEES; AND IS INCLUDED IN STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 10XX, 12XX, 20XX-39XX, 4911, 4931, 4939, 4953, 5169, 5171, OR 7389; AND MANUFACTURES (DEFINED TO INCLUDE IMPORTING), PROCESSES, OR OTHERWISE USES ANY EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA) SECTION 313 CHEMICAL IN QUANTITIES GREATER THAN THE ESTABLISHED THRESHOLD IN THE COURSE OF A CALENDAR YEAR (I.E., MANUFACTURES OR PROCESSES OVER 25,000 POUNDS OF THE APPROXIMATELY 600 DESIGNATED CHEMICALS OR 28 CHEMICAL CATEGORIES SPECIFIED IN THE REGULATIONS, OR USES MORE THAN 10,000 POUNDS OF ANY DESIGNATED CHEMICAL OR CATEGORY).

PROGRAM: NCDB **PROGRAM ID:** 104 19990222KY022 2

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCDB

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: COMPLIANCE ACTIVITY - A COMPLIANCE MONITORING OR ENFORCEMENT ACTIVITY, FROM THE TIME AN INSPECTOR CONDUCTS AN INSPECTION UNTIL THE TIME THE INSPECTOR CLOSES OR THE CASE SETTLES THE

ENFORCEMENT ACTION.

PROGRAM: FRS **PROGRAM ID:** 110001375360

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM:PCSPROGRAM ID:KY0002771PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:12/15/1973

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NPDES PERMIT

LAST REPORTED: 8/28/1997 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: RCRAINFO PROGRAM ID: KYD006439327

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NOTIFICATION (RCRA)

LAST REPORTED: 6/26/1995 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:

CESQG - HAZARDOUS WASTE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS
GENERATE: A) 100 KILOGRAMS OR LESS OF HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE 1000 KG OR LESS OF
HAZARDOUS WASTE AT ANY TIME; OR (B) ONE KILOGRAM OR LESS OF ACUTELY HAZARDOUS WASTE PER CALENDAR MONTH,
AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR
CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER,

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 71 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

 NAME:
 A. O. SMITH ELECTRICAL PRODUCTS CO.
 REV:
 7/10/07

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 110001375360

 MOUNT STERLING KY 40353
 ID2:
 KYD006439327

MOUNT STERLING KY 40353 ID2: KY D00643932.
MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

OF ACUTELY HAZARDOUS WASTE; OR (C) 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY:

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/10/2007 11:44:02 AM

ENTERED PERSON/METHOD: REFRESH PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06
LEGISLATIVE DIST: 05
HYDROLOGICAL UNTIS: 05100102

EPA REGION: 04

AIRSHED:

CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 1 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

 NAME:
 A.O. SMITH CORPORATION
 REV:
 11/10/10

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 KYD006439327

2001 OWINGS VILLE RD IDI: KYD006439327
MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: SGN CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: BUTCH RICHARDSON

2001 OWINGSVILLE RD. MT. STERLING KY 40353

PHONE: 6064981020

UNIVERSE INFORMATION:

NAIC INFORMATION

335312 - MOTOR AND GENERATOR MANUFACTURING

ENFORCEMENT INFORMATION:

AGENCY: S - STATE **DATE:** 3/7/1989

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 12/5/1988

TYPE: 120 - WRITTEN INFORMAL

 AGENCY:
 S - STATE
 DATE:
 4/17/1990

 TYPE:
 120 - WRITTEN INFORMAL

AGENCY: S - STATE DATE: 9/21/1990

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 4/17/1990

TYPE: 120 - WRITTEN INFORMAL

 AGENCY:
 S - STATE
 DATE:
 12/5/1988

 TYPE:
 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 9/21/1990

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 3/7/1989

TYPE: 120 - WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER:0007RESPONSIBLE:S - STATEDETERMINED:12/5/1988DETERMINED BY:S - STATE

CITATION:

RESOLVED: 12/16/1988

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 1 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

 NAME:
 A.O. SMITH CORPORATION
 REV:
 11/10/10

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 KYD006439327

2001 OWINGSVILLE RD ID1: KYD006439327 MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: SGN

CONTACT: PHONE: SOURCE: EPA

TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

VIOLATION NUMBER:0008RESPONSIBLE:S - STATEDETERMINED:3/7/1989DETERMINED BY:S - STATE

CITATION: RESOLVED: 3/7/1989

TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

VIOLATION NUMBER:0009RESPONSIBLE:S - STATEDETERMINED:4/12/1990DETERMINED BY:S - STATE

CITATION: RESOLVED: 5/17/1990

RESOLVED: 5/17/1990 TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

VIOLATION NUMBER:0010RESPONSIBLE:S - STATEDETERMINED:9/21/1990DETERMINED BY:S - STATE

CITATION:

RESOLVED: 10/1/1990

TYPE: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)

HAZARDOUS WASTE INFORMATION:

Ignitable waste

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

SEARCH ID: 211 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

 NAME:
 A O SMITH ELEC PROD CO
 REV:
 1/6/11

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 KY0975235

 MOUNT STERLING KY 40353
 ID2:
 00009

MONTGOMERY STATUS: 00009

MONTGOMERY STATUS: AIRS DATABASE

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00009 **EPA PLANT ID:** 110001375360

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103
PRIMARY SIC NUMBER: 3621
NAIC: 335312

DEFAULT COMPLIANCE STATUS: IN VIOLATION - NO SCHEDULE 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE

THRESHOLDS.

GOVERNMENT FACILITY: 0

CMS CATEGORY: TITLE V MAJOR

HIGH PRIORITY VIOLATER FLAG:

OPERATING STATUS: O

YEAR MEASURED:

PRINCIPAL PRODUCT:

LAST UPDATED: 8/11/2008 AMBIENT MONITORING:

SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC: ELECTRICAL MOTOR COMPON.

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 208 **DIST/DIR:** 0.00 --**ELEVATION:** 1025 MAP ID: 1

NAME: SMITH A O CORP REV: 1/21/10

NCDB-0801-024790 ADDRESS: 2001 OWINGSVILLE RD ID1: MT STERLING KY 40353 19910823KY016 1 ID2:

MONTGOMERY STATUS: **TSCA**

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

EPA REGION: 04 INSPECTION REG OR ST: KY INSPECTOR ID: KY016 INSPECTION DATE: 8/23/91 INSPECTOR NAME: FUNKHOUSER, LLOYD NUMBER OF SAMPLES: 0 NUMBER OF AUDITS: **DUNN and BRAD NUMBER:** 0

FEDERAL FACILITY: N LEGISLATION CODE:

NUMBER OF SCHOOLS: 0 SCHOOL TYPE: **EPA PESTICIDE ID: EPA FIFRA REG ID:**

FACILITY FUNCTION: US - USER

INVESTIGATION TYPE: 6PS - SECTION 6 PCB STATE CONDUCTED - STORAGE; VIOLS OTHER THAN COMM ST APPROV

NSS - NEUTRAL SCHEME, STATE **REASON:**

REFERRAL TYPE:

PRINT INFO: A.O. SMITH CORP.

2001 OWINGSVILLE RD. MT STERLING KY 40353-

SIC INFORMATION:

SIC 1:

SIC 2:

SIC 3:

SIC 4:

SIC 5:

SIC 6:

SAMPLE INFORMATION

CASE REVIEW INFORMATION:

SAMPLE NUMBER: **ACTION WARRANTED:** Ν

DOCKET NUMBER: CASE NUMBER:

START DATE: 10/11/91 **COMPLETION DATE:** 10/16/91

IMPORT INFORMATION

- Continued on next page -

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 208 **DIST/DIR:** 0.00 --**ELEVATION:** 1025 MAP ID: 1

NAME: SMITH A O CORP

REV: 1/21/10 ADDRESS: 2001 OWINGSVILLE RD NCDB-0801-024790 ID1:

MT STERLING KY 40353 ID2: 19910823KY016 1

STATUS: MONTGOMERY **TSCA**

CONTACT: PHONE:

SOURCE: EPA

REFERRAL INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 123 **DIST/DIR:** 0.00 --**ELEVATION:** 1025 MAP ID: 1

NAME: SMITH A O CORP

REV: ADDRESS: 2001 OWINGSVILLHWY 60 RD E KYD006439327 ID1:

MOUNT STERLING KY 40353

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

NPDES

SEARCH ID: 50 **DIST/DIR:** 0.00 --**ELEVATION:** 313.8 MAP ID: 1

NAME: A O SMITH ELECTRICAL PROD **REV:** 11/9/10 ADDRESS: US 60 ID1: KY0002771

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: **SOURCE:**

SITE INFORMATION

PERMIT ISSUED: 6/17/2008 PERMIT EXPIRED: 7/31/2013

RECEIVING WATERS: UT / HINKSTON CRK

SIC INFORMATION:

3621 - MOTORS AND GENERATORS

MAILING CONTACT: A O SMITH ELECTRICAL PRODS CO

A O SMITH CORP 11270 WEST PARK PL

MILWAUKEE WI 53223

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES SEARCH ID: 51 **DIST/DIR:** 0.00 --**ELEVATION:** 1025 MAP ID: 1 NAME: A O SMITH ELECTRICAL PROD CO **REV:** 11/9/10 ADDRESS: 2001 OWINGSVILLE RD KYR000015 ID1: MT STERLING KY 40353 ID2: MONTGOMERY STATUS: MINOR **CONTACT:** PHONE: SOURCE: EPA

SITE INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 206 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

NAME: A O SMITH FPC REV: 1/21/10

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 NCDB-0801-028721

 MT STERLING KY 40353
 ID2:
 19990222KY022 2

MONTGOMERY STATUS: TSCA

CONTACT: STATUS: 15C

SOURCE: EPA

SITE INFORMATION

EPA REGION: 04 INSPECTION REG OR ST: KY INSPECTOR ID: KY022 INSPECTION DATE: 2/22/99 INSPECTOR NAME: GEORGE WEEMS NUMBER OF SAMPLES: 0 NUMBER OF AUDITS: **DUNN and BRAD NUMBER:** 0 FEDERAL FACILITY: N LEGISLATION CODE: T

NUMBER OF SCHOOLS: 0 SCHOOL TYPE: EPA PESTICIDE ID: EPA FIFRA REG ID:

FACILITY FUNCTION: US - USER

INVESTIGATION TYPE: 6PS - SECTION 6 PCB STATE CONDUCTED - STORAGE; VIOLS OTHER THAN COMM ST APPROV

REASON: NSS - NEUTRAL SCHEME, STATE

REFERRAL TYPE:

PRINT INFO:

A O SMITH CORP

ONE PARK PLALZA

MILWAUKEE WI 53224-3690

SIC INFORMATION:

SIC 1:

SIC 2:

SIC 3:

SIC 4:

SIC 5:

SIC 6:

SAMPLE INFORMATION

CASE REVIEW INFORMATION:

SAMPLE NUMBER: 0 ACTION WARRANTED: N

DOCKET NUMBER: CASE NUMBER: TSCAIV-99-KY027

START DATE: 3/23/99 **COMPLETION DATE:** 3/23/99

IMPORT INFORMATION

- Continued on next page -

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 206 **DIST/DIR:** 0.00 --**ELEVATION:** 1025 MAP ID: 1

NAME: A O SMITH FPC

REV: 1/21/10 ADDRESS: 2001 OWINGSVILLE RD NCDB-0801-028721 ID1:

MT STERLING KY 40353 ID2: 19990222KY022 2

STATUS: MONTGOMERY TSCA

CONTACT: PHONE:

SOURCE: EPA

REFERRAL INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

TANK CONTENTS:

HAZARDOUS

SEARCH ID: 159 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

 NAME:
 A O SMITH CORP
 REV:
 11/5/10

 ADDRESS:
 2001 OWINGSVILLE RD
 ID1:
 2859087

MOUNT STERLING KY 40353 ID2: 3176

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: A O SMITH CORP PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: A O SMITH CORP
OWNER ADDRESS: 2001 OWINGSVILLE RD
MT STERLING KY 40353

OWNER PHONE: 606-498-1020

TANK INFORMATION

TANK NUMBER:1TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1978TANK CAPACITY:10000 GALLONS

REMOVED DATE: 1/13/1993

INERT MATERIAL:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL:STEELPIPE TYPE:UNKNOWNCORROSION PROTECTION:UNKNOWNPIPE RELEASE DETECTION:UNK

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

TRIS

ID2:

SEARCH ID: 145 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

NAME: A. O. SMITH ELECTRICAL PRODUCTS CO. REV: 2/25/10

ADDRESS: 2001 OWINGSVILLE RD ID1: 40353SMTHL2001O

MOUNT STERLING KY 40353

MONTGOMERY STATUS: OPEN

CONTACT: BUTCH RICHARDSON **PHONE:** 6064981020 **SOURCE:** EPA

SITE_INFORMATION

SIC INFORMATION

3621

REPORTED INFORMATION

REPORTING YEAR: CONTACT PERSON: CONTACT PHONE:

1987 MARSHALL COX 6064981020

1988 MARSHALL H. COX 6064981020

1989 MARSHALL H. COX 6064981020

1990 ALBERT C. RICHARDSON 6064981020

1991 ALBERT C. RICHARDSON 6064981020

1992 BUTCH RICHARDSON 6064981020

1993 BUTCH RICHARDSON 6064981020

YEAR CHEMICAL ONE TIME RELEASE QTY(LBS)

1987 ALUMINUM (FUME OR DUST)

1987 COPPER

1988 COPPER

1989 COPPER

1990 COPPER

1991 COPPER 0

1992 COPPER 0

1993 COPPER 0

OFF SITE TREATMENT LOCATION

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 144 **DIST/DIR:** 0.00 --**ELEVATION:** 1025 MAP ID: 1

NAME: A. O. SMITH ELECTRICAL PRODS.

REV: KYD006439327 ADDRESS: 2001 OWINGSVILLE RD ID1:

MOUNT STERLING KY 40353 ID2: 40353SMTHL2001O

MONTGOMERY STATUS: OPEN

CONTACT: BUTCH RICHARDSON PHONE: 6064981020

SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 15 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 1

NAME: A.O. SMITH CORPORATION REV: 8/8/01

ADDRESS: 2001 OWINGSVILLE RD ID1: KYD006439327

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: BUTCH RICHARDSON PHONE: 6064981020

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: BUTCH RICHARDSON

SAFETY SUPERV. 2001 OWINGSVILLE RD. MT. STERLING KY 40353

PHONE: 6064981020

CONTACT INFORMATION: MARSHALL COX

MANAGER

 $2001 \ OWINGSVILLE \ RD. \\ MT \ STERLING \ KY \ 40353$

PHONE: 6064981020

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

3621 - MANUFACTURING - MOTORS AND GENERATORS

ENFORCEMENT INFORMATION:

AGENCY: S - STATE DATE: 17-APR-90

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE DATE: 07-MAR-89

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE DATE: 21-SEP-90

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE DATE: 05-DEC-88

TYPE: 120 - WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER:0007RESPONSIBLE:S - STATEDETERMINED:05-DEC-88DETERMINED BY:S - STATECITATION:RESOLVED:16-DEC-88

TYPE: GER - GENERATOR ALL REQUIREMENTS

VIOLATION NUMBER:0008RESPONSIBLE:S - STATEDETERMINED:07-MAR-89DETERMINED BY:S - STATE

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR						
SEARCH ID: 15 DIS	ST/DIR: 0.00	ELEVATIO	N : 1025	MAP ID:	1	
NAME: A.O. SMITH CORPORATIO ADDRESS: 2001 OWINGSVILLE RD MOUNT STERLING KY 403 MONTGOMERY CONTACT: BUTCH RICHARDSON SOURCE: EPA			KYD006439	327		
CITATION: TYPE:	GER - GENERATOR	RESOLVED: R ALL REQUIREMENTS	07-MAR-89			
VIOLATION NUMBER: DETERMINED: CITATION: TYPE:	0009 12-APR-90 GER - GENERATOR	RESPONSIBLE: DETERMINED BY: RESOLVED: RALL REQUIREMENTS	S - STATE S - STATE 17-MAY-90			
VIOLATION NUMBER: DETERMINED: CITATION: TYPE:	0010 21-SEP-90 GER - GENERATOR	RESPONSIBLE: DETERMINED BY: RESOLVED: RALL REQUIREMENTS	S - STATE S - STATE 01-OCT-90			

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 2 **DIST/DIR:** 0.00 -- **ELEVATION:** 1013 **MAP ID:** 2

 NAME:
 BOB S CLEANERS
 REV:
 11/10/10

 ADDRESS:
 516 N MAYSVILLE RD
 ID1:
 KYD981477003

516 N MAYSVILLE RD ID1: KYD98147700 MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: GILBERT BERRYMAN

516 N. MAYSVILLE ROAD MT. STERLING KY 40353

PHONE: 6064982844

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

D000

The following spent halogenated solvents: Tetrachloroethylene, methylene chloride, trichloroethylene, 1,1,1-trichloroethane, chlorobenzene, 1,1,2-trichloro-1,2,2-trifluoroethane, ortho-dichlorobenzene, trichlorofluoromethane

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 77 **DIST/DIR:** 0.00 --**ELEVATION:** 1013 MAP ID: 2

NAME: BOBS CLEANERS

REV: ADDRESS: 516 N MAYSVILLE RD KYD981477003 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 MOUNT STERLING KY JOB:

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 76 **DIST/DIR:** 0.00 --**ELEVATION:** 1013 MAP ID: 2

NAME: **BOB S CLEANERS** REV: 7/10/07 110003229774 ADDRESS: 516 N MAYSVILLE RD ID1:

MT. STERLING KY 40353 KYD981477003 ID2:

MONTGOMERY STATUS: FRS **CONTACT:** PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 110003229774

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **FRS**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

RCRAINFO PROGRAM: PROGRAM ID: KYD981477003

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: NOTIFICATION (RCRA)

LAST REPORTED: 7/14/1986 LAST EXTRACTED:

ENFORCEMENT ACT: **REG PROGRAM:** CESOG - HAZARDOUS WASTE CONDITIONALLY EXEMPT SMALL OUANTITY GENERATORS

GENERATE: A) 100 KILOGRAMS OR LESS OF HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE 1000 KG OR LESS OF HAZARDOUS WASTE AT ANY TIME; OR (B) ONE KILOGRAM OR LESS OF ACUTELY HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE; OR (C) 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE: OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE.

SITE TYPE: **STATIONARY INTEREST STATUS: ACTIVE**

DATA QUALITY: LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

1/5/2006 7:01:23 PM DATA UPDATED:

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: **MEDIUM**

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW:

REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION: DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY:

NO

FEDERAL AGENCY:

TRIBAL LAND: NO

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 76 **DIST/DIR:** 0.00 -- **ELEVATION:** 1013 **MAP ID:** 2

 NAME:
 BOB S CLEANERS
 REV:
 7/10/07

 ADDRESS:
 516 N MAYSVILLE RD
 ID1:
 110003229774

 MT. STERLING KY 40353
 ID2:
 KYD98147700

4T. STERLING KY 40353ID2:KYD9814770034ONTGOMERYSTATUS:FRS

MONTGOMERY STATUS: FR
CONTACT: PHONE:

SOURCE:

TRIBAL LAND NAME:

 CONGRESSIONAL DIST:
 06

 LEGISLATIVE DIST:
 05

 HYDROLOGICAL UNTIS:
 05100102

 EPA REGION:
 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 18 **DIST/DIR:** 0.00 -- **ELEVATION:** 1013 **MAP ID:** 2

NAME: BOB S CLEANERS REV: 8/8/01

ADDRESS: 516 N MAYSVILLE RD ID1: KYD981477003

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: GILBERT BERRYMAN PHONE: 6064982844

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: GILBERT BERRYMAN

MANAGER

516 N. MAYSVILLE ROAD MT. STERLING KY 40353

PHONE: 6064982844

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

SEARCH ID: 212 **DIST/DIR:** 0.00 -- **ELEVATION:** 1013 **MAP ID:** 2

 NAME:
 BOBS CLEANERS
 REV:
 1/6/11

 ADDRESS:
 516 MAYSVILLE RD
 ID1:
 2117300032

 MOUNT STERLING KY 40353
 ID2:
 00032

MONTGOMERY STATUS: AIRS DATABASE

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00032 **EPA PLANT ID:** 110003229774

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103 PRIMARY SIC NUMBER: 7216

NAIC:

DEFAULT COMPLIANCE STATUS: IN COMPLIANCE - INSPECTION 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: POTENTIAL UNCONTROLLED EMISSIONS <100 TONS/YEAR

GOVERNMENT FACILITY: 0

CMS CATEGORY:

HIGH PRIORITY VIOLATER FLAG:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

TRIS

8594984300

REV:

2/25/10

SEARCH ID: 150 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

NAME: NESTLE PREPARED FOODS CO

ADDRESS: 150 OAK GROVE DR ID1: 40353CHFMR150OA

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: OPEN

CONTACT: JIM TRISKETT PHONE: 8594984300 SOURCE: EPA

SITE_INFORMATION

SIC INFORMATION

2038

2004

REPORTED INFORMATION

REPORTING YEAR: CONTACT PERSON: CONTACT PHONE:

JIM TRISKETT

 1993
 STEPHEN DAY
 6064984300

 1995
 STEPHEN DAY
 6064984300

 1996
 STEPHEN DAY
 6064984300

YEAR CHEMICAL ONE TIME RELEASE QTY(LBS)

 1993
 AMMONIA
 0

 1995
 AMMONIA
 0

 1996
 AMMONIA
 400

2004 AMMONIA

OFF SITE TREATMENT LOCATION

Target Property: I-64 **JOB:** MOUNT STERLING KY

MOUNT STERLING KY 40353

DOCKET

SEARCH ID: 224 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/30/07

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 04-2005-5001

 MOUNT STERLING KY 40353
 ID2:
 04-2005-5001

MOUNT STERLING KY 40353 ID2: 04-2005-5001
MONTGOMERY STATUS: ICIS

CONTACT: PHONE:

SOURCE:

SITE INFORMATION

EPA

ICIS = INTEGRATED COMPLIANCE INFORMATION SYSTEM

ENFORCEMENT NUMBER: 04-2005-5001

ACTION TYPE: ADMINISTRATIVE - FORMAL

ACTIVITY STATUS: CLOSED

COURT DOCKET NUM:

HQ DIVISION:

ENFORCEMENT OUTCOME: FINAL ORDER WITH PENALTY

BRANCH:

VOL SELF DISCLOSURE:

ENFORCEMENT TYPE: 311B6BF

VIOLATION TYPE: OIL SPILL VIOLATION UNDER CWA/OPA

REFIEF REQUESTED:

DEFENDANT NAME: NESTLE, INC.

NAMED IN COMPLAINT: YES NAMED IN SETTLEMENT: YES

CONCLUSION ID: 54662
CONCLUSION NAME: NESTLE, INC.
SETTLE LODGE DATE: 02/18/2005
SETTLE ENTERED DATE: 02/18/2005
PENALTY SOUGHT AMT: \$500
FED PENALTY ACCESSED AMT: \$500

LOCAL PENALTY AMT:

TOTAL SEP AMT(DERIVED):

COMP ACTION AMT: \$5,000

COST REC AWARDED AMT:

CASE SUMMARY:

2/9/05 - OIL SPILL SEEP ISSUED, ASSESSING A PENALTY OF \$500. AT 150 OAK GROVE, MOUNT STERING, KY, RESPONDENT DISCHARGED APPROX 100 GALLONS OF OIL.

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 38 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 150 OAK GROVE DRIVE
 REV:
 7/23/10

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-946519

MOUNT STERLING KY

ID1: NRC-94

ID2:

MONTGOMERY STATUS: FIXED

CONTACT: PHONE: SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

INCIDENT DATE: 04-JUL-2010 09:10 REPORTED DATE: 04-JUL-2010 09:23

TYPE OF INCIDENT: FIXED CAUSE OF INCIDENT: UNKNOWN

MEDIUM AFFECTED: AIR

MATERIAL NAME:AMMONIA, ANHYDROUSLOCATION:150 OAK GROVE DRIVESUSPECTED COMPANY:NESTLE PREPARED FOODS

DESCRIPTION: CALLER IS REPORTING AN AMMONIA LEAK AT THE PLANT DUE TO UNKNOWN CAUSES.

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 20 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

NAME: CHEF AMERICA EAST INC. REV: 8/8/01

ADDRESS: 150 OAK GROVE DR **ID1:** KY0000096776

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: STEPHEN DAY
SOURCE: EPA

6064984300

SITE INFORMATION

CONTACT INFORMATION: STEPHEN DAY

ENGINEER

150 OAK GROVE DRIVE MT. STERLING KY 40353

PHONE: 6064984300

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

9999 - PUBLIC ADMIN. - NONCLASSIFIABLE ESTABLISHMENT

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 40 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 CHEF AMERICA
 REV:
 8/16/1996

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 509850

MT STERLING KY

ID1:

MONTGOMERY STATUS: FIXED FACILITY

CONTACT: PHONE: SOURCE: EPA

SPILL INFORMATION

DATE OF SPILL: 8/16/1996 **TIME OF SPILL:** 2130

PRODUCT RELEASED (1): AMMONIA, ANHYDROUS

QUANTITY (1):

UNITS

CAUSE OF RELEASE

 DUMPING:
 NO
 EQUIPMENT FAILURE:
 NO

 NATURAL PHENOMENON:
 NO
 OPERATOR ERROR:
 NO

OTHER CAUSE: NO TRANSP

ERNS

SEARCH ID: 41 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 CHEF AMERICA
 REV:
 01-20-98

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 504066

 MOUNT STERLING KY 40353
 ID2:

MONTGOMERY STATUS: UNKNOWN

CONTACT: STATES. PHONE:

SOURCE: EPA

CERCLIS (Y/N):

MAT: AMMONIA, ANHYDROUS QUANT: 0 UNKNOWN

LOCATION: 150 OAK GROVE DRIVE

CITY: MT STERLING KY REPORTED: 08/16/96

SOURCE: UNKNOWN MEDIUM: AIR

RE-FRIDGERATION SYSTEM / 2 LIQUID LINE.....A VALVE WAS LEFT OPEN

CAUSE: UNKNOWN

ACT: RELEASE WAS SECURED / FIRE DEPT IS ON-SCENE

BY:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 42 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 CHEF AMERICA
 REV:
 8/16/1996

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 509851

MT STERLING KY

ID1:

MONTGOMERY STATUS: FIXED FACILITY

CONTACT: PHONE:

SOURCE: EPA

SPILL INFORMATION

DATE OF SPILL: 8/16/1996 **TIME OF SPILL:** 2130

PRODUCT RELEASED (1): AMMONIA, ANHYDROUS

QUANTITY (1): 700

UNI

CAUSE OF RELEASE

DUMPING:NOEQUIPMENT FAILURE:NONATURAL PHENOMENON:NOOPERATOR ERROR:NO

OTHER CAUSE: NO TRANSP

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

AIRS DATABASE

ELEVATION: SEARCH ID: 218 **DIST/DIR:** 0.00 --1023 **MAP ID:** 3

NAME: NESTLE PREPARED FOODS CO **REV:** 1/6/11 ADDRESS: 150 OAK GROVE DR KY0960497 ID1:

MOUNT STERLING KY 40353 ID2: 00029

STATUS: MONTGOMERY CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00029 EPA PLANT ID: 110000562187

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103 PRIMARY SIC NUMBER: 2038 NAIC: 311412

DEFAULT COMPLIANCE STATUS: UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: POTENTIAL UNCONTROLLED EMISSIONS <100 TONS/YEAR

GOVERNMENT FACILITY:

CMS CATEGORY:

HIGH PRIORITY VIOLATER FLAG:

OPERATING STATUS: O

YEAR MEASURED: PRINCIPAL PRODUCT:

LAST UPDATED: 10/15/2004

AMBIENT MONITORING: SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC: FROZEN FOODS

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 37 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 150 OAK GROVE DRIVE
 REV:
 7/30/08

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-873450

MOUNT STERLING KY

ID1: NRC-8/343

ID2:

MONTGOMERY STATUS: FIXED

CONTACT: PHONE: SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

INCIDENT DATE: 08-JUN-2008 15:45 REPORTED DATE: 08-JUN-2008 15:58

TYPE OF INCIDENT: FIXED CAUSE OF INCIDENT: UNKNOWN

MEDIUM AFFECTED: AIR

MATERIAL NAME: AMMONIA, ANHYDROUS LOCATION: 150 OAK GROVE DRIVE

SUSPECTED COMPANY:

DESCRIPTION: THE CALLER REPORTED THAT THERE IS A DISCHARGE OF MATERIAL AT THE FACILITY.

THE CALLER STATES THAT THE SOURCE IS ON THE ROOF BUT NOT SURE WHERE EXACTLY ON THE ROOF.

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 115 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 7/10/07

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 110000562187

 MOUNTS STEPLING KY, 40252
 102:
 103:
 103:

MOUNT STERLING KY 40353 ID2: KY0000096776

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: TRIS PROGRAM ID: 40353CHFMR150OA

PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:12/31/1993AGENCY INT QUAL:FIRST REPORTING YEARINTEREST ENDED:1/1/1997

INT END QUAL: YEAR REPORTING STOPPED SOURCE OF DATA: TRI REPORTING FORM

LAST REPORTED: 8/4/1997 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:

TRI REPORTER - A TOXIC RELEASE INVENTORY REPORTER IS A FACILITY WHICH: EMPLOYS THE EQUIVALENT OF 10 OR MORE FULL-TIME EMPLOYEES; AND IS INCLUDED IN STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 10XX, 12XX, 20XX-39XX, 4911, 4931, 4939, 4953, 5169, 5171, OR 7389; AND MANUFACTURES (DEFINED TO INCLUDE IMPORTING), PROCESSES, OR OTHERWISE USES ANY EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA) SECTION 313 CHEMICAL IN QUANTITIES GREATER THAN THE ESTABLISHED THRESHOLD IN THE COURSE OF A CALENDAR YEAR (I.E., MANUFACTURES OR PROCESSES OVER 25,000 POUNDS OF THE APPROXIMATELY 600 DESIGNATED CHEMICALS OR 28 CHEMICAL CATEGORIES SPECIFIED IN THE REGULATIONS, OR USES MORE THAN 10,000 POUNDS OF ANY DESIGNATED CHEMICAL OR CATEGORY).

PROGRAM:PCSPROGRAM ID:KYR001557PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:9/27/1995

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NPDES PERMIT

LAST REPORTED: 10/1/1997 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM:ICISPROGRAM ID:7345244PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:2/18/2005

AGENCY INT QUAL: COMPLAINT/PROPOSED ORDER INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: ICIS

LAST REPORTED: 3/1/2005 4:03:18 PM **LAST EXTRACTED:** 4/6/2005 2:19:02 PM

ENFORCEMENT ACT:

REG PROGRAM: FORMAL ENFORCEMENT ACTION - A CIVIL JUDICIAL OR ADMINISTRATIVE ENFORCEMENT CASE

UNDER AN ENVIRONMENTAL STATUTE.

PROGRAM: AIRS/AFS **PROGRAM ID:** 2117300029

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: AIRS/AFS

LAST REPORTED: 7/2/2001 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: AIR MINOR - A FACILITY IS CLASSIFIED AS A CLEAN AIR ACT STATIONARY SOURCE MINOR DISCHARGER OF AIR POLLUTANTS IF: (A) POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR; OR (B) MAJOR SOURCE THRESHOLDS ARE NOT DEFINED, OR CLASSIFICATION IS UNKNOWN.

PROGRAM: RCRAINFO PROGRAM ID: KY0000096776

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 115 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 7/10/07

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 110000562187

 MOUNT STERLING KY 40353
 ID2:
 KY0000096776

MOUNT STERLING KY 40353 ID2: KY 00000967/6
MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NOTIFICATION (RCRA)

LAST REPORTED: 1/11/1995 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:

CESQG - HAZARDOUS WASTE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS
GENERATE: A) 100 KILOGRAMS OR LESS OF HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE 1000 KG OR LESS OF
HAZARDOUS WASTE AT ANY TIME; OR (B) ONE KILOGRAM OR LESS OF ACUTELY HAZARDOUS WASTE PER CALENDAR MONTH,
AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR
CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER,
OF ACUTELY HAZARDOUS WASTE; OR (C) 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS
RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE DURING ANY
CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF
ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY
LAND OR WATER, OF ACUTELY HAZARDOUS WASTE.

PROGRAM:ICISPROGRAM ID:7345244PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:6/30/2005

AGENCY INT QUAL: ACTUAL ACTIVITY DATE INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: ICIS

LAST REPORTED: 12/15/2005 4:40:43 PM **LAST EXTRACTED:** 4/26/2006 9:03:27 AM

ENFORCEMENT ACT:

REG PROGRAM: ENFORCEMENT/COMPLIANCE ACTIVITY - ENFORCEMENT/COMPLIANCE ACTIVITY

PROGRAM: FRS **PROGRAM ID:** 110000562187

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY
INTEREST STATUS: ACTIVE
DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 6/6/2007 4:01:46 AM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: N

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS SEARCH ID: 115 **DIST/DIR:** 0.00 --**ELEVATION:** 1023 MAP ID: 3 NAME: NESTLE USA INCORPORATED **REV:** 7/10/07 ADDRESS: 150 OAK GROVE DR 110000562187 ID1: MOUNT STERLING KY 40353 ID2: KY0000096776 MONTGOMERY STATUS: FRS CONTACT: PHONE: SOURCE: FEDERAL FACILITY: NO FEDERAL AGENCY: TRIBAL LAND: NO TRIBAL LAND NAME: CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: HYDROLOGICAL UNTIS: 05100101 **EPA REGION:** AIRSHED: **CENSUS BLOCK:**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

MONTGOMERY STATUS: EPCRA

CONTACT: PHONE: SOURCE: EPA

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY FORMS

COMP MONITORING STARTED: 4/28/2010 COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY FORMS

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: MATERIAL SAFETY DATA SHEETS (MSDS)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:
YEAR COMP MONITORING ENDED:
COMP MONITORING TYPE:
CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

MONTGOMERY STATUS: EPCRA

CONTACT: PHONE: SOURCE: EPA

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: ICIS 18000508
EPCRA

SECTION VIOLATED: EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY FORMS

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:
YEAR COMP MONITORING ENDED:
COMP MONITORING TYPE:
LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: MATERIAL SAFETY DATA SHEETS (MSDS)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

 FEDERAL STATUTE:
 EPCRA

SECTION VIOLATED: EMERGENCY RELEASE NOTIFICATION SECTION 313 PROGRAM

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

MONTGOMERY STATUS: EPCRA

CONTACT: PHONE: SOURCE: EPA

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: COMPRHENSIVE EMERGENCY RESPONSE PLANS

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: EMERGENCY RELEASE NOTIFICATION SECTION 313 PROGRAM

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

 FEDERAL STATUTE:
 EPCRA

SECTION VIOLATED: EMERGENCY AND HAZARDOUS CHEMICAL INVENTORY FORMS

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

MONTGOMERY STATUS: EPCRA

CONTACT: PHONE: SOURCE: EPA

AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: EMERGENCY RELEASE NOTIFICATION SECTION 313 PROGRAM

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: SUBSTANCES AND FACILITIES COVERED AND NOTIFICATION

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RI

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

 FEDERAL STATUTE:
 EPCRA

SECTION VIOLATED: EMERGENCY RELEASE NOTIFICATION SECTION 313 PROGRAM

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 --**ELEVATION:** 1023 MAP ID: 3

NAME: NESTLE USA INCORPORATED REV: 1/10/11 ADDRESS: 150 OAK GROVE DR 1800050806 ID1: MOUNT STERLING KY 40353 1800050806 ID2:

MONTGOMERY STATUS: **EPCRA**

CONTACT: PHONE: **SOURCE:** EPA

DEANNE GRANT NAME: **AFFILIATION TYPE:** INSPECTOR

EPA REGION: Region 4 1800050806 ICIS FAC ID: PROGRAMMATIC ID: ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: SUBSTANCES AND FACILITIES COVERED AND NOTIFICATION

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 **COMP MONITORING TYPE:** CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

EPA REGION: Region 4 ICIS FAC ID: 1800050806 PROGRAMMATIC ID: ICIS 1800050806

FEDERAL STATUTE: **EPCRA**

SECTION VIOLATED: MATERIAL SAFETY DATA SHEETS (MSDS)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 **COMP MONITORING TYPE:** LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

EPA REGION: Region 4 1800050806 ICIS FAC ID: PROGRAMMATIC ID: ICIS 1800050806 FEDERAL STATUTE: **EPCRA**

SECTION VIOLATED: TOXIC CHEMICAL RELEASE REPORTING (TRI)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEL

NESTLE EPCRA INSPECTION COMP MONITORING ACTIVITY:

COMP MONITORING ACTION REASON: RII

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

 MONTGOMERY
 STATUS:
 EPCRA

MONTGOMERY STATUS: NTACT: PHONE:

CONTACT: PHONE SOURCE: EPA

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: TOXIC CHEMICAL RELEASE REPORTING (TRI)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: SUBSTANCES AND FACILITIES COVERED AND NOTIFICATION

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

 FEDERAL STATUTE:
 EPCRA

SECTION VIOLATED: COMPRHENSIVE EMERGENCY RESPONSE PLANS

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

MONTGOMERY STATUS: EPCRA

CONTACT: PHONE: SOURCE: EPA

CONTACT PERSON

NAME: ROBERT SCOGIN AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

 FEDERAL STATUTE:
 EPCRA

SECTION VIOLATED: COMPRHENSIVE EMERGENCY RESPONSE PLANS

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: COMPRHENSIVE EMERGENCY RESPONSE PLANS

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:
YEAR COMP MONITORING ENDED:
COMP MONITORING TYPE:
CEI

COMP MONITORING ACTIVITY:

NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: MATERIAL SAFETY DATA SHEETS (MSDS)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

MOUNT STERLING KY 40353 ID2: 1800050806
MONTGOMERY STATUS: EPCRA

CONTACT: PHONE:

SOURCE: EPA

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN
AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: TOXIC CHEMICAL RELEASE REPORTING (TRI)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: TOXIC CHEMICAL RELEASE REPORTING (TRI)

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: LNR

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: DEANNE GRANT AFFILIATION TYPE: INSPECTOR

 EPA REGION:
 Region 4

 ICIS FAC ID:
 1800050806

 PROGRAMMATIC ID:
 ICIS 1800050806

FEDERAL STATUTE: EPCRA

SECTION VIOLATED: SUBSTANCES AND FACILITIES COVERED AND NOTIFICATION

COMP MONITORING STARTED: 4/28/2010

COMP MONITORING PLANNED END:

YEAR COMP MONITORING ENDED: 2010 COMP MONITORING TYPE: CEI

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 207 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA INCORPORATED
 REV:
 1/10/11

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 1800050806

 MOUNT STERLING KY 40353
 ID2:
 1800050806

MOUNT STERLING KY 40353 ID2: 1800050806 MONTGOMERY STATUS: EPCRA

CONTACT: PHONE:

SOURCE: EPA

COMP MONITORING ACTIVITY: NESTLE EPCRA INSPECTION

COMP MONITORING ACTION REASON: RII

CONTACT PERSON

NAME: ROBERT SCOGIN AFFILIATION TYPE: INSPECTOR

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 146 **DIST/DIR:** 0.00 --**ELEVATION:** 1023 MAP ID: 3

NAME: CHEF AMERICA EAST INC.

REV: ADDRESS: 150 OAK GROVE DR ID1:

KY0000096776 MOUNT STERLING KY 40353 ID2: 40353CHFMR150OA

STATUS: MONTGOMERY OPEN

CONTACT: STEPHEN DAY PHONE: 6064984300

SOURCE:

DETAILS NOT AVAILABLE

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 80 **DIST/DIR:** 0.00 --**ELEVATION:** 1023 MAP ID: 3

NAME: CHEF AMERICA EAST INC REV: 7/10/07 110013872069 ADDRESS: OAK GROVE DR ID1:

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS **CONTACT:** PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: NEIKY1730029

PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NEI

LAST REPORTED: LAST EXTRACTED: 6/14/2005 11:10:47 AM

ENFORCEMENT ACT:

REG PROGRAM: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

PROGRAM ID: PROGRAM: FRS 110013872069 PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: 4/4/2003 2:29:27 PM

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: NEI99-CRT LAST EXTRACTED:

LAST REPORTED: 4/4/2003 2:29:28 PM **ENFORCEMENT ACT:**

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS:** ACTIVE

DATA QUALITY:

LOCATION DESC:

IRREGULAR ADDRESS TYPE:

LAST REPORTED:

4/4/2003 2:29:28 PM POSTED TO DATABASE: 5/18/2005 5:25:36 PM DATA UPDATED:

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REO MANUAL REVIEW: Y

REASON MAN REVIEW: , NAME MISMATCH, ADDRESS MISMATCH-NEI

SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: HYDROLOGICAL UNTIS:

EPA REGION: 04

AIRSHED: **CENSUS BLOCK:**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 46 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 REV:
 12/31/04

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-726243

MOUNT STERLING KY

ID1:

ID2:

MONTGOMERY STATUS: STORAGE TANK

CONTACT: TOMMY JACKSON PHONE: 8594984300

SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 6/25/2004 4:19:15 PM **DATE COMPLETE:**

6/25/2004 4:24:00 PM

CALL TAKER: REC7955 CALL TYPE: INC

RESPONSIBLE PARTY: TOMMY JACKSON PHONE 1: 8594984300 PRIMARY

PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: NESTLE

ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS: 150 OAK GROVE DR.

MOUNT STERLING KY

SOURCE: TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: A TRANSFER LINE CONNECTED TO A STORAGE TANK RUPTURED CAUSING A RELEASE OF VEGETABLE

OIL INTO A STORM DRAIN.

INCIDENT TYPE: STORAGE TANK INCIDENT CAUSE: EQUIPMENT FAILURE INCIDENT DATE: 6/24/2004 8:00:00 PM INCIDENT DATE DESC:

OCCURRED

DISTANCE FROM CITY:
DIRECTION FROM CITY:
LOCATION TOWNSHIP:
DISTANCE UNITS:
LOCATION SECTION:
LOCATION TOWNSHIP:
LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER: BUILDING ID:

TYPE OF FIXED OBJECT: POWER GEN FACILITY: UNKNOWN

GENERATING CAPACITY: TYPE OF FUEL:

NPDES: NPDES COMPLIANCE: UNKNOWN PIPELINE TYPE: DOT REGULATED: UNKNOWN

PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: NO PIPELINE COVERED: UNKNOWN GRADE CROSSING: NO

LOCATION SUBDIVISION:

TYPE VEHICLE INVOLVED:

RAILROAD MILEPOST:

CROSSING DEVICE TYPE:

DEVICE OPERATIONAL: YES

DOT CROSSING NUMBER: BRAKE FAILURE: NO

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS				
SEARCH ID: 46	DIST/DIR: 0.00	ELEVATION:	1023 MAP ID: 3	
NAME: ADDRESS: 150 OAK GROVE DR MOUNT STERLING R MONTGOMERY CONTACT: TOMMY JACKSON SOURCE: NRC	ΧY	REV: ID1: ID2: STATUS: PHONE:	12/31/04 NRC-726243 STORAGE TANK 8594984300	
TANK ABOVE GROUND: TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID:	ABOVE UNKNOWN	TRANSPORTABLE CONTAINER TANK REGULATED BY: CAPACITY OF TANK: ACTUAL AMOUNT: PLATFORM RIG NAME: LOCATION AREA ID:	k: UNKNOWN	
DESCRIPTION OF TANK:	VEGETABLE O	IL TANK		
OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION: STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	NO	OCSP NUMBER: PIER DOCK NUMBER: CONTIN RELEASE TYPE: CONT RELEASE PERMIT: TYPE OF STRUCTURE: STRUCT OPERATIONAL: DATE NORMAL SERVICE: SERVICE DISRUPT UNITS: CR BEGIN DATE: CR CHANGE DATE:	UNKNOWN	
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED: ANY INJURIES: NUMBER HOSPITALIZED: NUMBER FATALITIES:	NO NO	FIRE EXTINGUISHED: NUMBER EVACUATED: RADIUS OF EVACUATION: NUMBER INJURED: ANY FATALITIES: ANY DAMAGES:	UNKNOWN NO NO	
DAMAGE AMOUNT: AIR CORRIDOR DESC: WATERWAY CLOSED: WATERWAY CLOSURE TIME: ROAD DESC:	NO	AIR CORRIDOR CLOSED: AIR CLOSURE TIME: WATERWAY DESC: ROAD CLOSED: ROAD CLOSURE TIME:	NO NO	
CLOSURE DIRECTION: TRACK CLOSED: TRACK CLOSURE TIME: MEDIUM DESC: BODY OF WATER: NEAREST RIVER MILE MARK: EST DUR OF RELEASE:	NO WATER STORM DRAIN	MAJOR ARTERY: TRACK DESC: MEDIA INTEREST: ADDTL MEDIUM INFO: TRIBUTARY OF: RELEASE SECURED: RELEASE RATE:	NONE STORM DRAIN RETENTION POND YES	
TRACK CLOSE DIR: ST AGENCY RPT NUM: WEATHER CONDITIONS: WIND SPEED: WATER SUPPLY CONTAM: SHEEN COLOR: SHEEN ODOR DESCRIPTION: CURRENT SPEED:	NONE CLEAR NO	ST AGENCY ON SCENE: OTHER AGENCY NOTIFIED: AIR TEMPERATURE: WIND DIRECTION: SHEEN SIZE: DIR OF SHEEN TRAVEL: WAVE CONDITION: CURRENT DIRECTION:		
WATER TEMPERATURE:	HOED A MACO	DUCK TO DECOVED THE MARRY	ī	
DESC OF REMEDIAL ACTION:	USED A VAC T	RUCK TO RECOVER THE MATERIA	L	
EMPL FATALITY:		PASS FATALITY: - Continued on next page -		

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

ELEVATION: SEARCH ID: 46 **DIST/DIR:** 0.00 --1023 **MAP ID:** 3

NAME: REV: 12/31/04 ADDRESS: 150 OAK GROVE DR NRC-726243 ID1:

MOUNT STERLING KY

ID2: MONTGOMERY STATUS: STORAGE TANK

CONTACT: TOMMY JACKSON PHONE: 8594984300

SOURCE: NRC

COMMUNITY IMPACT: NO WIND SPEED UNITS: **EMPLOYEE INJURIES:** PASSENGER INJURIES: OCCUPANT FATALITY: **CURRENT SPEED UNITS: ROAD CLOSURE UNITS:** TRACK CLOSURE UNITS: SHEEN SIZE UNITS: STATE AGENCY NOTIFIED:

DEP FED AGENCY NOTIFIED: **NEAREST RIVER MILE MARK:** SHEEN SIZE LENGTH: SHEEN SIZE LENGTH UNITS:

SHEEN SIZE WIDTH: SHEEN SIZE WIDTH UNITS: **OFFSHORE:** N **DURATION UNIT: RELEASE RATE RATE:**

NONE

RELEASE RATE UNIT:

MATERIAL INFORMATION

ADDITIONAL INFO:

CHRIS CODE: OVG CASE NUMBER: 000000-00-0

UN NUMBER: REACHED WATER: YES

NAME OF MATERIAL: OIL, EDIBLE: VEGETABLE

AMOUNT OF MATERIAL: 100 GALLON(S) 100 GALLON(S) AMOUNT IN WATER:

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 47 **DIST/DIR:** 0.00 -- **ELEVATION: MAP ID:** 3

 NAME:
 REV:
 12/31/05

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-747336

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FIXED

CONTACT: TOMMY JACKSON PHONE: 8594992215 SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 1/16/2005 11:07:59 AM **DATE COMPLETE:**

1/16/2005 11:17:42 AM

CALL TAKER: WRP4565 CALL TYPE: INC

RESPONSIBLE PARTY: TOMMY JACKSON PHONE 1: 8594992215 PRIMARY

PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: NESTLE

ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS: 150 OAK GROVE DR

MOUNT STERLING KY 40353

SOURCE: TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: CALLER REPORTING A LUBE OIL SPILL INTO A STORM DRAIN FROM PUMP LEFT ON DUE TO OPERATOR

ERROR.

INCIDENT TYPE: FIXED INCIDENT CAUSE: OPERATOR ERROR INCIDENT DATE: 1/15/2005 1:35:00 PM INCIDENT DATE DESC:

DISCOVERED

DISTANCE FROM CITY:
DISTANCE FROM CITY:
DIRECTION FROM CITY:
LOCATION TOWNSHIP:
LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER:

BUILDING ID:

MANUFACTURING FACILITY

TYPE OF FIXED OBJECT: MANUFACTURING FACILITY POWER GEN FACILITY: NO

GENERATING CAPACITY: TYPE OF FUEL:

NPDES: NPDES COMPLIANCE: UNKNOWN
PIPELINE TYPE: DOT REGULATED: UNKNOWN
PIPELINE AROVE CROUND: AROVE PYPOSED UNDERWATER.

PIPELINE ABOVE GROUND:ABOVEEXPOSED UNDERWATER:NOPIPELINE COVERED:UNKNOWNGRADE CROSSING:NO

LOCATION SUBDIVISION:

TYPE VEHICLE INVOLVED:

RAILROAD MILEPOST:

CROSSING DEVICE TYPE:

DEVICE OPERATIONAL: YES

DOT CROSSING NUMBER: BRAKE FAILURE: NO

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS				
SEARCH ID: 47	DIST/DIR: 0.00	ELEVATION:	MAP ID: 3	
NAME: ADDRESS: 150 OAK GROVE DR MOUNT STERLING MONTGOMERY CONTACT: TOMMY JACKSON		REV: ID1: ID2: STATUS: PHONE:	12/31/05 NRC-747336 FIXED 8594992215	
TANK ABOVE GROUND: TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID:	ABOVE UNKNOWN	TRANSPORTABLE CONTAINER: TANK REGULATED BY: CAPACITY OF TANK: ACTUAL AMOUNT: PLATFORM RIG NAME: LOCATION AREA ID:	UNKNOWN	
DESCRIPTION OF TANK: OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION: STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	NO	OCSP NUMBER: PIER DOCK NUMBER: CONTIN RELEASE TYPE: CONT RELEASE PERMIT: TYPE OF STRUCTURE: STRUCT OPERATIONAL: DATE NORMAL SERVICE: SERVICE DISRUPT UNITS: CR BEGIN DATE: CR CHANGE DATE:	UNKNOWN	
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED: ANY INJURIES: NUMBER HOSPITALIZED: NUMBER FATALITIES: DAMAGE AMOUNT: AIR CORRIDOR DESC: WATERWAY CLOSED: WATERWAY CLOSURE TIME: ROAD DESC: CLOSURE DIRECTION:	NO NO	FIRE EXTINGUISHED: NUMBER EVACUATED: RADIUS OF EVACUATION: NUMBER INJURED: ANY FATALITIES: ANY DAMAGES: AIR CORRIDOR CLOSED: AIR CLOSURE TIME: WATERWAY DESC: ROAD CLOSED: ROAD CLOSED: ROAD CLOSURE TIME: MAJOR ARTERY:	UNKNOWN NO NO NO NO	
TRACK CLOSED: TRACK CLOSURE TIME: MEDIUM DESC: BODY OF WATER: NEAREST RIVER MILE MARK: EST DUR OF RELEASE: TRACK CLOSE DIR: ST AGENCY RPT NUM: WEATHER CONDITIONS: WIND SPEED: WATER SUPPLY CONTAM: SHEEN COLOR: SHEEN ODOR DESCRIPTION: CURRENT SPEED: WATER TEMPERATURE:	NO WATER STORM DRAIN 20050178 SUNNY NO	TRACK DESC: MEDIA INTEREST: ADDTL MEDIUM INFO: TRIBUTARY OF: RELEASE SECURED: RELEASE RATE: ST AGENCY ON SCENE: OTHER AGENCY NOTIFIED: AIR TEMPERATURE: WIND DIRECTION: SHEEN SIZE: DIR OF SHEEN TRAVEL: WAVE CONDITION: CURRENT DIRECTION:	NONE STORM DRAIN STORM WATER RUNOFF YES	
DESC OF REMEDIAL ACTION:	MATERIAL CON	TAINED AND CLEAN UP UNDERWA	Y	
EMPL FATALITY:		PASS FATALITY: - Con	ntinued on next page -	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

ELEVATION: SEARCH ID: 47 **DIST/DIR:** 0.00 --**MAP ID:** 3

NAME: REV: 12/31/05 ADDRESS: 150 OAK GROVE DR NRC-747336 ID1:

MOUNT STERLING KY 40353

ID2: MONTGOMERY STATUS: FIXED

CONTACT: TOMMY JACKSON PHONE: 8594992215

SOURCE: NRC

COMMUNITY IMPACT: WIND SPEED UNITS: NO **EMPLOYEE INJURIES:** PASSENGER INJURIES: OCCUPANT FATALITY: **CURRENT SPEED UNITS: ROAD CLOSURE UNITS:** TRACK CLOSURE UNITS:

SHEEN SIZE UNITS: STATE AGENCY NOTIFIED: KY OEM

FED AGENCY NOTIFIED: **NEAREST RIVER MILE MARK:** SHEEN SIZE LENGTH: SHEEN SIZE LENGTH UNITS: SHEEN SIZE WIDTH: SHEEN SIZE WIDTH UNITS:

OFFSHORE: N **DURATION UNIT: RELEASE RATE UNIT: RELEASE RATE RATE:**

ADDITIONAL INFO: CALLER HAD NO FURTHER INFORMATION

MATERIAL INFORMATION

CHRIS CODE: OLB CASE NUMBER: 000000-00-0

UN NUMBER: REACHED WATER: YES

NAME OF MATERIAL: OIL, MISC: LUBRICATING

AMOUNT OF MATERIAL: 200 GALLON(S) AMOUNT IN WATER: 200 GALLON(S)

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 48 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 REV:
 12/31/07

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-838957

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FIXED

CONTACT: PHONE: SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 6/18/2007 9:57:43 AM **DATE COMPLETE:**

6/18/2007 10:06:49 AM

CALL TAKER: CALL TYPE: INC

RESPONSIBLE PARTY:

PHONE 1: PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: NESTLE

ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS:

MOUNT STERLING KY 40353

SOURCE: TELEPHONE

INCIDENT INFORMATION

 $\textbf{INCIDENT DESCRIPTION:} \quad \textit{//////} \text{UPDATE TO REPORT} \quad 837928 \textit{//////} \quad \text{CALLER REPORTED THAT ANHYDROUS AMMONIA RELEASED}$

FROM A REFRIGERATION SYSTEM DUE TO A RUPTURE IN A FREEZER COIL.

INCIDENT TYPE: FIXED INCIDENT CAUSE: EQUIPMENT FAILURE INCIDENT DATE: 6/8/2007 2:00:00 AM INCIDENT DATE DESC:

OCCURRED

DISTANCE FROM CITY:
DISTANCE UNITS:
DIRECTION FROM CITY:
LOCATION TOWNSHIP:
LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER:

BUILDING ID:

MANUFACTURD OF FACILITY

TYPE OF FIXED OBJECT: MANUFACTURING FACILITY POWER GEN FACILITY: NO

GENERATING CAPACITY: TYPE OF FUEL:

NPDES: NPDES COMPLIANCE: UNKNOWN
PIPELINE TYPE: DOT REGULATED: UNKNOWN
PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: NO
PIPELINE COVERED: UNKNOWN GRADE CROSSING: UNKNOWN

LOCATION SUBDIVISION:

TYPE VEHICLE INVOLVED:

RAILROAD MILEPOST:

CROSSING DEVICE TYPE:

DEVICE OPERATIONAL: YES

DOT CROSSING NUMBER: BRAKE FAILURE: UNKNOWN

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS					
SEARCH ID: 48	DIST/DIR: 0.00	ELEVATION:	1023	MAP ID:	3
NAME: ADDRESS: 150 OAK GROVE DR MOUNT STERLING F MONTGOMERY CONTACT:		REV: ID1: ID2: STATUS: PHONE:	12/31/07 NRC-838957 FIXED		
SOURCE: NRC TANK ABOVE GROUND:	ABOVE	TRANSPORTABLE CONTAINE	D. HNKNOWN		
TANK ABOVE GROUND: TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID:	UNKNOWN	TANK REGULATED BY: CAPACITY OF TANK: ACTUAL AMOUNT: PLATFORM RIG NAME: LOCATION AREA ID:	K. UNKNOWN		
DESCRIPTION OF TANK:					
OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION:	UNKNOWN	OCSP NUMBER: PIER DOCK NUMBER: CONTIN RELEASE TYPE: CONT RELEASE PERMIT: TYPE OF STRUCTURE:			
STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	UNKNOWN	STRUCT OPERATIONAL: DATE NORMAL SERVICE: SERVICE DISRUPT UNITS: CR BEGIN DATE: CR CHANGE DATE:	UNKNOWN		
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED:	NO YES EMPLOYEES	FIRE EXTINGUISHED: NUMBER EVACUATED: RADIUS OF EVACUATION:	UNKNOWN		
ANY INJURIES: NUMBER HOSPITALIZED: NUMBER FATALITIES:	NO	NUMBER INJURED: ANY FATALITIES: ANY DAMAGES:	NO NO		
DAMAGE AMOUNT: AIR CORRIDOR DESC: WATERWAY CLOSED:	NO	AIR CORRIDOR CLOSED: AIR CLOSURE TIME: WATERWAY DESC:	NO		
WATERWAY CLOSURE TIME: ROAD DESC:	NO	ROAD CLOSED: ROAD CLOSURE TIME:	NO		
CLOSURE DIRECTION:		MAJOR ARTERY:	NO		
TRACK CLOSED: TRACK CLOSURE TIME: MEDIUM DESC:	NO AIR	TRACK DESC: MEDIA INTEREST: ADDTL MEDIUM INFO:	NONE / ATMOSPHI	ERE	
BODY OF WATER: NEAREST RIVER MILE MARK:		TRIBUTARY OF: RELEASE SECURED:	YES		
EST DUR OF RELEASE: TRACK CLOSE DIR: ST AGENCY RPT NUM:	NO REPORT	RELEASE RATE: ST AGENCY ON SCENE: OTHER AGENCY NOTIFIED:	NONE		
WEATHER CONDITIONS: WIND SPEED:	CLEAR	AIR TEMPERATURE: WIND DIRECTION:			
WATER SUPPLY CONTAM: SHEEN COLOR: SHEEN ODOR DESCRIPTION: CURRENT SPEED: WATER TEMPERATURE:	UNKNOWN	SHEEN SIZE: DIR OF SHEEN TRAVEL: WAVE CONDITION: CURRENT DIRECTION:			
DESC OF REMEDIAL ACTION:	RELEASE IS SEC	CURED			
EMPL FATALITY:		PASS FATALITY:	~		
		- (Continued on ne	ext page -	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 48 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 REV:
 12/31/07

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-838957

MOUNT STERLING KY 40353

MONTGOMERY STATUS: FIXED

CONTACT: PHONE: SOURCE: NRC

COMMUNITY IMPACT: WIND SPEED UNITS:

EMPLOYEE INJURIES: PASSENGER INJURIES: OCCUPANT FATALITY: CURRENT SPEED UNITS: ROAD CLOSURE UNITS: TRACK CLOSURE UNITS:

SHEEN SIZE UNITS: STATE AGENCY NOTIFIED: NONE

FED AGENCY NOTIFIED: EPA NEAREST RIVER MILE MARK: SHEEN SIZE LENGTH: SHEEN SIZE LENGTH UNITS: SHEEN SIZE WIDTH: SHEEN SIZE WIDTH UNITS:

OFFSHORE: N DURATION UNIT: RELEASE RATE UNIT: RELEASE RATE RATE:

ADDITIONAL INFO: CALLER HAD NO ADDITIONAL INFORMATION.

MATERIAL INFORMATION

CHRIS CODE: AMA CASE NUMBER: 007664-41-7

UN NUMBER: REACHED WATER: NO

NAME OF MATERIAL: AMMONIA, ANHYDROUS

AMOUNT OF MATERIAL: 2423 POUND(S)
AMOUNT IN WATER:

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 49 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 REV:
 12/31/07

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-844857

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FIXED

CONTACT: PHONE: SOURCE: NRC

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 8/8/2007 1:08:32 PM **DATE COMPLETE:** 8/8/2007

1:11:03 PM

CALL TAKER: CALL TYPE: INC

RESPONSIBLE PARTY:

PHONE 1: PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: NESTLE

ORGANIZATION TYPE: PRIVATE ENTERPRISE

ADDRESS:

MOUNT STERLING KY 40353

SOURCE: TELEPHONE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: UPDATE TO REPORT 843786////CALLER STATED THERE WAS A RELEASE OF MATERIALS FROM

AMMONIA PIPING DUE TO A GASKET FAILURE.

INCIDENT TYPE:FIXEDINCIDENT CAUSE:EQUIPMENT FAILUREINCIDENT DATE:7/29/2007 8:05:00 PMINCIDENT DATE DESC:

OCCURRED

DISTANCE FROM CITY:
DISTANCE UNITS:
DIRECTION FROM CITY:
LOCATION TOWNSHIP:
LOCATION RANGE:

AIRCRAFT TYPE: AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER:

BUILDING ID:

MANUFACTURE OF FIVE DOLLARY

TYPE OF FIXED OBJECT: MANUFACTURING FACILITY POWER GEN FACILITY: NO

GENERATING CAPACITY: TYPE OF FUEL:

NPDES: NPDES COMPLIANCE: UNKNOWN
PIPELINE TYPE: DOT REGULATED: UNKNOWN
PIPELINE ABOVE GROUND: ABOVE EXPOSED UNDERWATER: NO
PIPELINE COVERED: UNKNOWN GRADE CROSSING: UNKNOWN

LOCATION SUBDIVISION:

TYPE VEHICLE INVOLVED:

RAILROAD MILEPOST:

CROSSING DEVICE TYPE:

DEVICE OPERATIONAL: YES

DOT CROSSING NUMBER: BRAKE FAILURE: UNKNOWN

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS					
SEARCH ID: 49	DIST/DIR: 0.00	ELEVATION:	1023	MAP ID:	3
NAME: ADDRESS: 150 OAK GROVE DR MOUNT STERLING F		REV: ID1: ID2:	12/31/07 NRC-844857		
MONTGOMERY CONTACT: SOURCE: NRC	11 10333	STATUS: PHONE:	FIXED		
TANK ABOVE GROUND: TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID:	ABOVE UNKNOWN	TRANSPORTABLE CONTAINED TANK REGULATED BY: CAPACITY OF TANK: ACTUAL AMOUNT: PLATFORM RIG NAME: LOCATION AREA ID:	R: UNKNOWN		
DESCRIPTION OF TANK:					
OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION:	UNKNOWN	OCSP NUMBER: PIER DOCK NUMBER: CONTIN RELEASE TYPE: CONT RELEASE PERMIT: TYPE OF STRUCTURE:			
STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	UNKNOWN	STRUCT OPERATIONAL: DATE NORMAL SERVICE: SERVICE DISRUPT UNITS: CR BEGIN DATE: CR CHANGE DATE:	UNKNOWN		
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED:	NO NO	FIRE EXTINGUISHED: NUMBER EVACUATED: RADIUS OF EVACUATION:	UNKNOWN		
ANY INJURIES: NUMBER HOSPITALIZED: NUMBER FATALITIES: DAMAGE AMOUNT:	NO	NUMBER INJURED: ANY FATALITIES: ANY DAMAGES: AIR CORRIDOR CLOSED:	NO NO NO		
AIR CORRIDOR DESC: WATERWAY CLOSED:	NO	AIR CLOSURE TIME: WATERWAY DESC:			
WATERWAY CLOSURE TIME: ROAD DESC: CLOSURE DIRECTION:		ROAD CLOSED: ROAD CLOSURE TIME: MAJOR ARTERY:	NO NO		
TRACK CLOSED: TRACK CLOSURE TIME:	NO	TRACK DESC: MEDIA INTEREST:	NONE		
MEDIUM DESC: BODY OF WATER:	AIR	ADDTL MEDIUM INFO: TRIBUTARY OF:			
NEAREST RIVER MILE MARK: EST DUR OF RELEASE: TRACK CLOSE DIR: ST AGENCY RPT NUM:		RELEASE SECURED: RELEASE RATE: ST AGENCY ON SCENE: OTHER AGENCY NOTIFIED:	YES		
WEATHER CONDITIONS: WIND SPEED:	UNKNOWN	AIR TEMPERATURE: WIND DIRECTION:			
WATER SUPPLY CONTAM: SHEEN COLOR: SHEEN ODOR DESCRIPTION: CURRENT SPEED: WATER TEMPERATURE:	UNKNOWN	SHEEN SIZE: DIR OF SHEEN TRAVEL: WAVE CONDITION: CURRENT DIRECTION:			
DESC OF REMEDIAL ACTION:	NONE				
EMPL FATALITY:		PASS FATALITY:			
		- C	ontinued on ne	ext page -	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 49 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 REV:
 12/31/07

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 NRC-844857

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FIXED

CONTACT: PHONE:

SOURCE: NRC

COMMUNITY IMPACT: WIND SPEED UNITS:
EMPLOYEE INJURIES: PASSENGER INJURIES:
OCCUPANT FATALITY: CURRENT SPEED UNITS:
ROAD CLOSURE UNITS: TRACK CLOSURE UNITS:

SHEEN SIZE UNITS: STATE AGENCY NOTIFIED: LEPC

FED AGENCY NOTIFIED: EPA IV NEAREST RIVER MILE MARK: SHEEN SIZE LENGTH: SHEEN SIZE LENGTH UNITS: SHEEN SIZE WIDTH: SHEEN SIZE WIDTH UNITS: OFFECHORE.

OFFSHORE: N DURATION UNIT: RELEASE RATE UNIT: RELEASE RATE RATE:

ADDITIONAL INFO: CALLER WAS UPDATING THE AMOUNT RELEASED.

MATERIAL INFORMATION

CHRIS CODE: AMA CASE NUMBER: 007664-41-7

UN NUMBER: REACHED WATER: NO

NAME OF MATERIAL: AMMONIA, ANHYDROUS

AMOUNT OF MATERIAL: 660 POUND(S)

AMOUNT IN WATER:

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 66 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 NESTLE USA PREPARED FOODS DIV
 REV:
 11/9/10

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 KYR001557

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

 PERMIT ISSUED:
 9/13/2002

 PERMIT EXPIRED:
 9/30/2007

RECEIVING WATERS: UT / INTERMITTENT STREAM

SIC INFORMATION:

2038 - FROZEN SPECIALTIES, NEC

MAILING CONTACT: NESTLE USA PREPARED FOODS DIV

30003 BAINBRIDGE RD SOLON OH 44139

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 39 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 CHEF AMERICA
 REV:
 01-20-98

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 504068

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: UNKNOWN

CONTACT: PHONE: SOURCE: EPA

CERCLIS (Y/N):

MAT: AMMONIA, ANHYDROUS QUANT: 700 POUNDS

LOCATION: 150 OAK GROVE DRIVE

CITY: MT STERLING KY REPORTED: 08/16/96

SOURCE: UNKNOWN MEDIUM: AIR

2 INCH AMMONIA PIPING / VALVE NOT CLOSED DURING PRESSURIZATION

CAUSE: UNKNOWN

ACT: RELEASE SECURED / CLEANUP CREW ON SCENE

BY:

FINDS

SEARCH ID: 79 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

NAME: CHEF AMERICA EAST INC REV:

ADDRESS: 150 OAK GR DR **ID1:** KY0000096776

MOUNT STERLING KY 40353
MONTGOMERY
STATUS:
PHONE:

CONTACT: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 3 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 3

 NAME:
 CHEF AMERICA EAST INC.
 REV:
 11/10/10

 ADDRESS:
 150 OAK GROVE DR
 ID1:
 KY0000096776

150 OAK GROVE DR ID1: KY00000967' MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN

CONTACT: PHONE:
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: STEPHEN DAY

150 OAK GROVE DRIVE MT. STERLING KY 40353

PHONE: 6064984300

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Tetrachloroethylene Ignitable waste

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

ID2:

7/14/10

SEARCH ID: 4 **ELEVATION:** 1004 **DIST/DIR:** 0.00 --MAP ID: 4

NAME: CHEMICAL ENVIRONMENTAL SOLUTIONS INC

REV: KYR000021097 ADDRESS: 254 MIDLAND TRL ID1:

MT STERLING KY 40353

MONTGOMERY STATUS: VGN

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: WAYNE MOSLEY

254 MIDLAND TRAIL MT STERLING KY 40353

PHONE: 6064970507

UNIVERSE INFORMATION:

NAIC INFORMATION

561499 - ALL OTHER BUSINESS SUPPORT SERVICES

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Silver Mercury

Lead Arsenic

Chromium

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 21 **DIST/DIR:** 0.00 -- **ELEVATION:** 1004 **MAP ID:** 4

NAME:CHEMICAL ENVIRONMENTAL SOLUTIONS INCREV:11/10/10ADDRESS:254 MIDLAND TRLID1:KYR000021097

254 MIDLAND TRL ID1: KYR00 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: WAYNE MOSLEY

PRES.ANALY.CHEM 254 MIDLAND TRAIL MT STERLING KY 40353

PHONE: 6064970507

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

7389 - SERVICES - BUSINESS SERVICES, NEC

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Target Property: I-64 MOUNT STERLING KY JOB:

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 81 **DIST/DIR:** 0.00 --**ELEVATION:** 1004 MAP ID: 4

NAME: CHEMICAL ENVIRONMENTAL SOLUTIONS INC REV: 7/10/07 110003255566 254 MIDLAND TRL ADDRESS: ID1:

MT STERLING KY 40353 KYR000021097 ID2:

MONTGOMERY STATUS: FRS CONTACT: PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 110003255566

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **FRS**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

RCRAINFO PROGRAM: PROGRAM ID: KYR000021097

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: NOTIFICATION (RCRA)

LAST REPORTED: 9/20/1999 LAST EXTRACTED: ENFORCEMENT ACT:

REG PROGRAM: CESOG - HAZARDOUS WASTE CONDITIONALLY EXEMPT SMALL OUANTITY GENERATORS

GENERATE: A) 100 KILOGRAMS OR LESS OF HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE 1000 KG OR LESS OF HAZARDOUS WASTE AT ANY TIME; OR (B) ONE KILOGRAM OR LESS OF ACUTELY HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE; OR (C) 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE: OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE.

SITE TYPE: **STATIONARY INTEREST STATUS: ACTIVE**

DATA QUALITY: LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 4:39:12 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: **MEDIUM**

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 81 **DIST/DIR:** 0.00 -- **ELEVATION:** 1004 **MAP ID:** 4

NAME:CHEMICAL ENVIRONMENTAL SOLUTIONS INCREV:7/10/07ADDRESS:254 MIDLAND TRLID1:110003255566

MT STERLING KY 40353 ID2: KYR000021097

MONTGOMERY STATUS: FRS CONTACT: PHONE:

SOURCE:

TRIBAL LAND NAME:

 CONGRESSIONAL DIST:
 06

 LEGISLATIVE DIST:
 05

 HYDROLOGICAL UNTIS:
 05100102

 EPA REGION:
 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 147 **DIST/DIR:** 0.00 --**ELEVATION:** 1024 MAP ID: 5

NAME: COOPER STANDARD AUTOMOTIVE **REV:** 12/16/10

ADDRESS: 250 OAK GROVE DR 40353CPRTR250OA ID1:

MOUNT STERLING KY 40353 ID2: MONTGOMERY

STATUS: CONTACT: PHONE: SOURCE: EPA

SITE_INFORMATION

SIC INFORMATION

NA -

DEDODTED INFORMATION

REPORTED INFORMAT	<u>TION</u>	
REPORTING YEAR:	CONTACT PERSON:	CONTACT PHONE:
1996	AUGUST FINET III	6064979600
1997	AUGUST FINET III	6064979600
1998	AUGUST FINET III	6064979600
1999	KENNETH W. HAYNES	8594979600
2000	KENNETH W. HAYNES	8594979600
2001	KENNETH W. HAYNES	8594979600
2002	KENNETH W. HAYNES	8594979600
2003	SAM A. DONOHEW	8594979600
2004	SAM A. DONOHEW	8594979600
2005	SAM A. DONOHEW	8594979600
<u>YEAR</u>	CHEMICAL	ONE TIME RELEASE OTY(LBS)
1996	ZINC COMPOUNDS	
1997	ZINC COMPOUNDS	0
1998	CARBON DISULFIDE	
1998	ZINC COMPOUNDS	
1999	ZINC COMPOUNDS	
1999	CARBON DISULFIDE	
2000	CARBON DISULFIDE	
2000	ZINC COMPOUNDS	
2001	CARBON DISULFIDE	
2001	ZINC COMPOUNDS	
		- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 147 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

NAME: COOPER STANDARD AUTOMOTIVE REV: 12/16/10

ADDRESS: 250 OAK GROVE DR ID1: 40353CPRTR250OA

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: EPA

2005

2002 CARBON DISULFIDE

2002 ZINC COMPOUNDS

2003 CARBON DISULFIDE

2003 ZINC COMPOUNDS

2004 ZINC COMPOUNDS

2004 CARBON DISULFIDE

2005 CARBON DISULFIDE

2006 CARBON DISULFIDE

2006 ZINC COMPOUNDS

2007 CARBON DISULFIDE

2007 ZINC COMPOUNDS

OFF SITE TREATMENT LOCATION

YEAR: 2004

NAME: RUMPKE OF KENTUCKY

ZINC COMPOUNDS

ADDRESS: 30 LARSON RD.

MOUNT STERLING KY 40337

RCRA NUMBER: NA

YEAR: 2004 NAME: TERIS

ADDRESS: 309 AMERICAN CIRCLE

MOUNT STERLING AR 71730

RCRA NUMBER: ARD069748192

YEAR: 2005

NAME: RUMPKE OF KENTUCKY

ADDRESS: 30 LARSON RD.

MOUNT STERLING KY 40337

RCRA NUMBER: NA

YEAR: 2005 NAME: TERIS

ADDRESS: 309 AMERICAN CIRCLE

MOUNT STERLING AR 71730

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 147 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

NAME: COOPER STANDARD AUTOMOTIVE REV: 12/16/10

ADDRESS: 250 OAK GROVE DR ID1: 40353CPRTR250OA

MOUNT STERLING KY 40353

ID2:

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE: EPA

RCRA NUMBER: ARD069748192

YEAR: 2006

NAME: RUMPKE OF KENTUCKY

ADDRESS: 30 LARSON RD.

MOUNT STERLING KY 40337

RCRA NUMBER: NA

YEAR: 2006 NAME: TERIS

ADDRESS: 309 AMERICAN CIRCLE

MOUNT STERLING AR 71730

RCRA NUMBER: ARD069748192

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

DOCKET

SEARCH ID: 223 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

 NAME:
 COOPER-STANDARD AUTOMOTIVE INC
 REV:
 1/9/06

 ADDRESS:
 250 OAK GROVE DR
 ID1:
 04-2005-9931

 MOUNT STEPLING BY 40252
 110000278020

MOUNT STERLING KY 40353 ID2: 110000378939

MONTGOMERY STATUS: ICIS

CONTACT: PHONE:

SOURCE: EPA

ENFORCEMENT TYPE: CAA 113D1 ADMINISTRATIVE PENALTY CASE **VIOLATION TYPE:** VIOLATION OF A PERMIT REQUIREMENT

REFIEF REQUESTED:

DEFENDANT NAME: COOPER STANDARD AUTOMOTIVE, INC. **NAMED IN COMPLAINT:**

NAMED IN SETTLEMENT: YES

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

SEARCH ID: 213 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

 NAME:
 COOPER-STANDARD AUTOMOTIVE INC
 REV:
 1/6/11

 ADDRESS:
 250 OAK GROVE DR
 ID1:
 KY0925078

 MOUNT STERLING KY 40353
 ID2:
 00030

MONTGOMERY STATUS: AIRS DATABASE

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00030 **EPA PLANT ID:** 110000378939

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103
PRIMARY SIC NUMBER: 3052
NAIC: 326211

DEFAULT COMPLIANCE STATUS: IN COMPLIANCE - CERTIFICATION 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE

THRESHOLDS.

GOVERNMENT FACILITY: 0

CMS CATEGORY: TITLE V MAJOR

HIGH PRIORITY VIOLATER FLAG:

OPERATING STATUS: O

YEAR MEASURED:

PRINCIPAL PRODUCT:

LAST UPDATED: 10/23/2008

AMBIENT MONITORING: SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 88 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

NAME: COOPER-STANDARD AUTOMOTIVE INCORPORATED REV: 7/10/07
ADDRESS: 250 OAK GROVE DR ID1: 110000378939

MOUNT STERLING KY 40353 ID2: KYR000006825

MONTGOMERY STATUS: FRS CONTACT: PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: AIRS/AFS PROGRAM ID: 2117300030

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: AIRS/AFS

LAST REPORTED: 3/29/2007 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:

AIR MAJOR - A CLEAN AIR ACT STATIONARY SOURCE MAJOR DISCHARGER OF AIR POLLUTANTS ACCORDING TO THE ALABAMA POWER DECISION S DEFINITION OF A MAJOR SOURCE OR THE 1993 EPA COMPLIANCE MONITORING BRANCH CLASSIFICATION GUIDANCE. A FACILITY IS CLASSIFIED AS A MAJOR DISCHARGER IF: (A) ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS; OR (B) ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION; OR (C) UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION.

PROGRAM: TRIS **PROGRAM ID:** 40353CPRTR250OA

PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:12/31/1996AGENCY INT QUAL:FIRST REPORTING YEARINTEREST ENDED:1/1/2006

INT END QUAL: YEAR REPORTING STOPPED SOURCE OF DATA: TRI REPORTING FORM

LAST REPORTED: 6/1/2006 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:

TRI REPORTER - A TOXIC RELEASE INVENTORY REPORTER IS A FACILITY WHICH: EMPLOYS THE EQUIVALENT OF 10 OR MORE FULL-TIME EMPLOYEES; AND IS INCLUDED IN STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 10XX, 12XX, 20XX-39XX, 4911, 4931, 4939, 4953, 5169, 5171, OR 7389; AND MANUFACTURES (DEFINED TO INCLUDE IMPORTING), PROCESSES, OR OTHERWISE USES ANY EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA) SECTION 313 CHEMICAL IN QUANTITIES GREATER THAN THE ESTABLISHED THRESHOLD IN THE COURSE OF A CALENDAR YEAR (I.E., MANUFACTURES OR PROCESSES OVER 25,000 POUNDS OF THE APPROXIMATELY 600 DESIGNATED CHEMICALS OR 28 CHEMICAL CATEGORIES SPECIFIED IN THE REGULATIONS, OR USES MORE THAN 10,000 POUNDS OF ANY DESIGNATED CHEMICAL OR CATEGORY).

PROGRAM: FRS **PROGRAM ID:** 110000378939

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: NEI PROGRAM ID: NEIKY173246

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL:

FEDERAL AGENCY
AGENCY INTERESTED:

INT END QUAL: SOURCE OF DATA: NE

LAST REPORTED: LAST EXTRACTED: 6/14/2005 11:00:52 AM

ENFORCEMENT ACT:

REG PROGRAM: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

PROGRAM: PCS PROGRAM ID: KYR001612

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

7/10/07

SEARCH ID: 88 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

NAME: COOPER-STANDARD AUTOMOTIVE INCORPORATED REV: ADDRESS: 250 OAK GROVE DR ID1:

 250 OAK GROVE DR
 ID1:
 110000378939

 MOUNT STERLING KY 40353
 ID2:
 KYR000006825

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: 7/3/1996

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NPDES PERMIT

LAST REPORTED: 10/1/1997 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: RCRAINFO PROGRAM ID: KYR000006825

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: RCRAINFO

LAST REPORTED: 1/27/2003 **LAST EXTRACTED:** 10/20/2003 2:30:15 PM

ENFORCEMENT ACT:

REG PROGRAM:

CESQG - HAZARDOUS WASTE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS
GENERATE: A) 100 KILOGRAMS OR LESS OF HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE 1000 KG OR LESS OF
HAZARDOUS WASTE AT ANY TIME; OR (B) ONE KILOGRAM OR LESS OF ACUTELY HAZARDOUS WASTE PER CALENDAR MONTH,
AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR
CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER,
OF ACUTELY HAZARDOUS WASTE; OR (C) 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS
RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE DURING ANY
CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF
ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY
LAND OR WATER, OF ACUTELY HAZARDOUS WASTE.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/10/2007 11:44:12 AM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100101

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

7/10/07

SEARCH ID: 88 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

NAME: COOPER-STANDARD AUTOMOTIVE INCORPORATED

 ADDRESS:
 250 OAK GROVE DR
 ID1:
 110000378939

 MOUNT STERLING KY 40353
 ID2:
 KYR000006825

MONTGOMERY STATUS: FRS

CONTACT: STATUS: FR

SOURCE:

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

ID2:

SEARCH ID: 86 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

NAME: COOPER TIRE and RUBBER CO ENG PRODUCTS DIV

ADDRESS: 250 OAK GROVE DR **ID1:** KY0001998194

MOUNT STERLING KY 40353

MONTGOMERY STATUS: PHONE:

CONTACT: SOURCE:

DETAILS NOT AVAILABLE

TRIS

SEARCH ID: 148 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

NAME: COOPER TIRE and RUBBER CO. REV:

ADDRESS: 250 OAK GROVE DR **ID1:** KY0001998194

CAMARGO KY 40353 ID2: 40353CPRTR250OA

MONTGOMERY STATUS: OPEN

CONTACT: AUGUST FINET III PHONE: 6064979600 SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 54 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

 NAME:
 COOPER TIRE and RUBBER CO
 REV:
 11/9/10

 ADDRESS:
 250 OAK GROVE DR
 ID1:
 KYR001612

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

PERMIT ISSUED: 9/13/2002
PERMIT EXPIRED: 9/30/2007
RECEIVING WATERS: HINKSTON CRK

SIC INFORMATION:

3052 - RUBBER and PLASTICS HOSE and BELT

MAILING CONTACT: COOPER TIRE and RUBBER CO

250 OAK GROVE DR MT STERLING KY 40353

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 5 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 5

 NAME:
 COOPER-STANDARD AUTOMOTIVE INC.
 REV:
 11/10/10

 ADDRESS:
 250 OAK GROVE DR
 ID1:
 KYR000006825

250 OAK GROVE DR ID1: KYR00000682: MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: RUSSELL BLANTON

250 OAK GROVE DR MT STERLING KY 40353

PHONE: 8594979600

UNIVERSE INFORMATION:

NAIC INFORMATION

32622 - RUBBER AND PLASTICS HOSES AND BELTING MANUFACTURING

ENFORCEMENT INFORMATION:

AGENCY: S - STATE **DATE:** 5/28/1998

TYPE: 115 - WARNING LETTER

AGENCY: S - STATE **DATE:** 5/28/1998

TYPE: 115 - WARNING LETTER

VIOLATION INFORMATION:

VIOLATION NUMBER:0001RESPONSIBLE:S - STATEDETERMINED:5/28/1998DETERMINED BY:S - STATE

CITATION: 224.46-580 **RESOLVED:** 6/16/1998

TYPE: GENERATOR-OTHER REQUIREMENTS

HAZARDOUS WASTE INFORMATION:

Ignitable waste

Methyl ethyl ketone

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a to

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 24 **DIST/DIR:** 0.00 -- **ELEVATION:** 997 **MAP ID:** 6

NAME: HEARTLAND PETROLEUM, LLC REV: 7/3/08

ADDRESS: 481 ADENA DR **ID1:** KYR000042283

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: STEFANIE EHNOT PHONE: 7404527794

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: STEFANIE EHNOT

P O BOX 3000

ZANESVILLE OH 43702

PHONE: 7404527794

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 97 **DIST/DIR:** 0.00 --**ELEVATION:** 997 MAP ID: 6

NAME: HEARTLAND PETROLEUM, LLC REV: 7/10/07 110021008899 ADDRESS: 481 ADENA DR ID1:

MT STERLING KY 40353 KYR000042283 ID2: FRS

MONTGOMERY STATUS: **CONTACT:** PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: KYR000042283

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA: RCRAINFO**

1/31/2005 LAST REPORTED: LAST EXTRACTED: 5/5/2005 11:47:47 AM

ENFORCEMENT ACT:

REG PROGRAM: USED OIL PROGRAM - AN ENVIRONMENTAL PROGRAM THAT PROMOTES THE PROPER

MANAGEMENT OF USED OIL, INCLUDING STANDARDS AND REGULATIONS THAT APPLY TO IDENTIFYING, STORING, RECYCLING,

TRANSPORTING, AND BURNING USED OIL.

PROGRAM: **FRS** PROGRAM ID: 110021008899

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: 5/5/2005 11:47:45 AM

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **RCRAINFO** 5/5/2005 11:47:47 AM LAST EXTRACTED: LAST REPORTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS:** ACTIVE

DATA QUALITY:

LOCATION DESC:

REGULAR URBAN ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 5/5/2005 11:47:47 AM

PARENT REG ID:

DATA UPDATED: 1/5/2006 7:31:35 PM ENTERED PERSON/METHOD: REFRESH

CONFIDENCE IN ADDR: **ENFORCEMENT SENSITIVE:** REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME: CONGRESSIONAL DIST:

LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS:

EPA REGION: 04

AIRSHED:

CENSUS BLOCK:

Target	t Property:	I-64 MOUNT STER	LING KY 40353		JOB:	MOUNT STERLIN	NG KY
FINDS							
EARCH II	D: 97	DIST/DIR:	0.00	ELEVATION:	997	MAP ID:	6
DDRESS: 4	HEARTLAND PET 181 ADENA DR MT STERLING KY MONTGOMERY			REV: ID1: ID2: STATUS: PHONE:	7/10/0' 11002 KYR0 FRS	7 1008899 00042283	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN					
SEARCH ID: 6 DIST/DIR: 0.00 -		ELEVATION:	997	MAP ID:	6
NAME: HEARTLAND PETROLEUM, LLC ADDRESS: 481 ADENA DR MT STERLING KY 40353 MONTGOMERY CONTACT: SOURCE: EPA		REV: ID1: ID2: STATUS: PHONE:	11/10/10 KYR000042283 USED OIL		
<u>SITE INFORMATION</u>					
CONTACT INFORMATION: STEFANIE EHNO P O BOX 3000 ZANESVILLE OH					
PHONE: 7404527794					
UNIVERSE INFORMATION:					
SUBJECT TO CORRECTIVE ACTION (SUBJCA)					
SUBJCA: SUBJCA TSD 3004: SUBJCA NON TSD: SIGNIFICANT NON-COMPLIANCE(SNC): BEGINNING OF THE YEAR SNC: PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: GENERATOR STATUS:	N - NO N - NO N - NO N - NO				
SUBJECT TO CORRECTIVE ACTION (SUBJCA)					
SUBJCA: SUBJCA TSD 3004: SUBJCA NON TSD: SIGNIFICANT NON-COMPLIANCE(SNC): BEGINNING OF THE YEAR SNC: PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: GENERATOR STATUS:	N - NO N - NO N - NO				
INSTITUTIONAL CONTROL: HUMAN EXPOSURE: GW CONTROLS: LAND TYPE:	N N N P				
NAIC INFORMATION					
48423 - SPECIALIZED FREIGHT (EXCEPT USED GOODS) TE 48422 - SPECIALIZED FREIGHT (EXCEPT USED GOODS) TE					

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 6 **DIST/DIR:** 0.00 --**ELEVATION:** 997 MAP ID: 6

REV: NAME: HEARTLAND PETROLEUM, LLC 11/10/10 KYR000042283 **ADDRESS:** 481 ADENA DR

ID1: MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: USED OIL

CONTACT: PHONE: SOURCE: EPA

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 7 **DIST/DIR:** 0.00 -- **ELEVATION:** 1008 **MAP ID:** 7

 NAME:
 HOFFMAN ENCLOSURES INC
 REV:
 11/10/10

 ADDRESS:
 200 OAK GROVE DR
 ID1:
 KYR000017566

200 OAK GROVE DR ID1: KYR000017560 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN

CONTACT: PHONE:
SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: VERYL BERNHARDY

200 OAK GROVE DR MT STERLING KY 40353

PHONE: 6064973213

UNIVERSE INFORMATION:

NAIC INFORMATION

 $335932-NONCURRENT-CARRYING\ WIRING\ DEVICE\ MANUFACTURING$

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Ignitable waste Corrosive waste

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

SEARCH ID: 215 **DIST/DIR:** 0.00 -- **ELEVATION:** 1008 **MAP ID:** 7

 NAME:
 HOFFMAN ENGINEERING CO
 REV:
 1/6/11

 ADDRESS:
 200 OAK GROVE DR
 ID1:
 2117300031

 MOUNT STERLING KY 40353
 ID2:
 00031

MOUNT STERLING KY 40353

MONTGOMERY

D2: 00031

STATUS: AIRS DATABASE

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00031 **EPA PLANT ID:** 110003253470

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103
PRIMARY SIC NUMBER: 3644
NAIC: 335999

DEFAULT COMPLIANCE STATUS: IN COMPLIANCE - INSPECTION 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: POTENTIAL UNCONTROLLED EMISSIONS <100 TONS/YEAR

GOVERNMENT FACILITY: 0

CMS CATEGORY:

HIGH PRIORITY VIOLATER FLAG:

Target Property: I-64 MOUNT STERLING KY JOB:

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 98 **DIST/DIR:** 0.00 --**ELEVATION:** 1008 MAP ID: 7

NAME: **HOFFMAN** REV: 7/10/07 110003253470 200 OAK GROVE DR ADDRESS: ID1:

MOUNT STERLING KY 40353 KYR000017566 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: KYR101283 PROVIDED BY: **AGENCY INTERESTED:** FEDERAL AGENCY 8/30/1996

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NPDES PERMIT LAST REPORTED: 10/1/1997 LAST EXTRACTED: 8/27/2002 9:05:33 AM

ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: FRS PROGRAM ID: 110003253470

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

INTEREST ENDED: AGENCY INT QUAL:

INT END QUAL: SOURCE OF DATA:

FRS LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: NEI PROGRAM ID: NEI2KY300031

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NEI

LAST REPORTED: LAST EXTRACTED: 6/14/2005 10:55:29 AM

ENFORCEMENT ACT:

REG PROGRAM: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

PROGRAM: **RCRAINFO** PROGRAM ID: KYR000017566

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NOTIFICATION (RCRA)

LAST REPORTED: 9/3/1998 LAST EXTRACTED:

ENFORCEMENT ACT:

CESQG - HAZARDOUS WASTE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS **REG PROGRAM:**

GENERATE: A) 100 KILOGRAMS OR LESS OF HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE 1000 KG OR LESS OF HAZARDOUS WASTE AT ANY TIME; OR (B) ONE KILOGRAM OR LESS OF ACUTELY HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE; OR (C) 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY

LAND OR WATER, OF ACUTELY HAZARDOUS WASTE.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 98 **DIST/DIR:** 0.00 -- **ELEVATION:** 1008 **MAP ID:** 7

 NAME:
 HOFFMAN
 REV:
 7/10/07

 ADDRESS:
 200 OAK GROVE DR
 ID1:
 110003253470

MOUNT STERLING KY 40353 ID2: KYR000017566

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 5/16/2001 12:02:31 PM

ENTERED PERSON/METHOD: FRS

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND: NO TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06
LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100101

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 25 **DIST/DIR:** 0.00 -- **ELEVATION:** 1008 **MAP ID:** 7

NAME: HOFFMAN ENCLOSURES INC REV: 8/8/01

ADDRESS: 200 OAK GROVE DR ID1: KYR000017566

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: VERYL BERNHARDY PHONE: 6064973213

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: VERYL BERNHARDY

PROC MANAGER 200 OAK GROVE DR MT STERLING KY 40353

PHONE: 6064973213

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

3644 - MANUFACTURING - NONCURRENT-CARRYING WIRING DEVICES

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 102 **DIST/DIR:** 0.00 -- **ELEVATION:** 1026 **MAP ID:** 8

 NAME:
 KROGER CO - STORE 712
 REV:
 5/22/09

 ADDRESS:
 810 INDIAN MOUND DR
 ID1:
 110037390962

 MT. STERLING KY 40353
 ID2:
 KYR000048967

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE: EPA

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: KYR000048967
PROGRAM: RCRAINFO

PROGRAM NAME: RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION

PROGRAM DESCRIPTION:RCRAInfo is EPA s comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. RCRAInfo also supports generation of the National Hazardous Waste Biennial Report.

All generators and treatment, storage, and disposal facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years to support creation of the Biennial Report.

NIAC INFORMATION

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

ID2:

SEARCH ID: 8 **DIST/DIR:** 0.00 --**ELEVATION:** 1026 MAP ID: 8

NAME: KROGER CO - STORE 712 REV: 11/10/10 KYR000048967 ADDRESS: 810 INDIAN MOUND DR ID1:

MT. STERLING KY 40353

MONTGOMERY STATUS: VGN

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

UNIVERSE INFORMATION:

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO SUBJCA TSD 3004: N - NO SUBJCA NON TSD: N - NO

SIGNIFICANT NON-COMPLIANCE(SNC):

BEGINNING OF THE YEAR SNC:

PERMIT WORKLOAD: **CLOSURE WORKLOAD:** POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS:

CORRECTIVE ACTION WORKLOAD: N - NO

GENERATOR STATUS: CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS:

GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO SUBJCA TSD 3004: N - NO N-NO **SUBJCA NON TSD:**

SIGNIFICANT NON-COMPLIANCE(SNC):

BEGINNING OF THE YEAR SNC:

PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: ----PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

GENERATOR STATUS: CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS:

GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL: Ν **HUMAN EXPOSURE:** N GW CONTROLS: Ν LAND TYPE: P

NAIC INFORMATION

44511 - SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

VIOLATION INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 104 **DIST/DIR:** 0.00 --**ELEVATION:** 1038 MAP ID:

NAME: LOWE S OF MT. STERLING 2768 REV: 5/22/09 110037391998 ADDRESS: 550 INDIAN MOUND DR ID1:

MOUNT STERLING KY 40353 ID2: KYR000048470 FRS

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE: **EPA**

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: KYR000048470 PROGRAM: RCRAINFO

PROGRAM NAME: RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION

PROGRAM DESCRIPTION: RCRAInfo is EPA s comprehensive information system that supports the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984 through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA. RCRAInfo also supports generation of the National Hazardous Waste Biennial Report. All generators and treatment, storage, and disposal facilities who handle hazardous waste are required to report to the EPA Administrator at least once every two years to support creation of the Biennial Report.

NIAC INFORMATION

NPDES					
SEARCH ID: 62	DIST/DIR: 0.00	ELEVATION:	1038	MAP ID:	9
ADDRESS: 550 INDIA	F MT. STERLING N MOUND DR FERLING KY 40353	REV: ID1: ID2:	11/9/10 KYR108858		
MONTGON CONTACT: SOURCE: EPA		STATUS: PHONE:	MINOR		

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 9 **DIST/DIR:** 0.00 --**ELEVATION:** 1038 MAP ID: 9

NAME: LOWE S OF MT. STERLING 2768 REV: 11/10/10 KYR000048470 ADDRESS: 550 INDIAN MOUND DR ID1:

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN

CONTACT: PHONE: **SOURCE:** EPA

SITE INFORMATION

ROB GASS CONTACT INFORMATION:

P.O. BOX 1000-LPMO MOORESVILLE NC 28115

PHONE: 7047586033

UNIVERSE INFORMATION:

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO SUBJCA TSD 3004: N - NO SUBJCA NON TSD: N-NO

SIGNIFICANT NON-COMPLIANCE(SNC):

BEGINNING OF THE YEAR SNC:

PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: **GENERATOR STATUS:**

GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

SUBJCA: N - NO SUBJCA TSD 3004: N - NO **SUBJCA NON TSD:** N-NO

SIGNIFICANT NON-COMPLIANCE(SNC):

BEGINNING OF THE YEAR SNC:

PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO

CEG - CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS: **GENERATOR STATUS:**

GENERATES LESS THAN 100 KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL: Ν **HUMAN EXPOSURE:** Ν **GW CONTROLS:** N LAND TYPE: P

NAIC INFORMATION

44419 - OTHER BUILDING MATERIAL DEALERS

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 9 **DIST/DIR:** 0.00 --**ELEVATION:** 1038 MAP ID:

NAME: LOWE S OF MT. STERLING 2768 **REV:** 11/10/10 KYR000048470 ADDRESS: 550 INDIAN MOUND DR

ID1: MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN

CONTACT: PHONE:

44411 - HOME CENTERS

SOURCE:

VIOLATION INFORMATION:

EPA

HAZARDOUS WASTE INFORMATION:

D001 - Ignitable waste D002 - Corrosive waste

D006 - Cadmium

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 10 **DIST/DIR:** 0.00 -- **ELEVATION:** 998 **MAP ID:** 10

NAME:MASCO BUILDER CABINET GROUPREV:11/10/10ADDRESS:WOODLAND INDUSTRIAL PARKID1:KY0000058867

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN CONTACT: PHONE:

SITE INFORMATION

EPA

SOURCE:

CONTACT INFORMATION: CLINT BUCHNER

515 BIG STONE GAP ROAD DUNCANVILLE TX 75137

PHONE: 9727254497

CONTACT INFORMATION: MANI BALAKRISHNAN

515 BIG STONE GAP ROAD DUNCANVILLE TX 75137

PHONE: 9727254381

CONTACT INFORMATION: MANI BALAKRISHNAN

515 BIG STONE GAP ROAD DUNCANVILLE TX 75137

PHONE: 9727254381

UNIVERSE INFORMATION:

NAIC INFORMATION

33711 - WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Benzene

Lead

Trichloroethylene

Methyl ethyl ketone

Ignitable waste

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a to

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b

Tetrachloroethylene

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 135 **DIST/DIR:** 0.00 --**ELEVATION:** 998 MAP ID: 10

NAME: TEXWOOD IND CABINET DIV

REV: ADDRESS: US HWY 60 WOODLANDS IND PARK KY0000058867 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 MOUNT STERLING KY JOB:

MOUNT STERLING KY 40353

FINDS

7/10/07

110000378957

SEARCH ID: 128 **DIST/DIR:** 0.00 --**ELEVATION:** 988 MAP ID: 11

NAME: SUMMIT POLYMERS INCORPORATED MOUNT STERLING

REV: 160 CLARENCE DR ADDRESS: ID1:

MOUNT STERLING KY 40353 KYD985116037 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: **RCRAINFO** PROGRAM ID: KYD985116037

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY 12/31/1999

AGENCY INT QUAL: FIRST REPORTING YEAR INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA: RCRAINFO**

LAST REPORTED: 7/10/2002 LAST EXTRACTED: 2/13/2004 6:32:19 PM

ENFORCEMENT ACT:

REG PROGRAM: HAZARDOUS WASTE BIENNIAL REPORTER - HAZARDOUS WASTE BIENNIAL REPORTER

NEI PROGRAM ID: PROGRAM: NEIKY173247

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: NEI

LAST REPORTED: 6/14/2005 11:04:25 AM LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

PROGRAM: PROGRAM ID: 110000378957

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **FRS**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: TRIS PROGRAM ID: 40353SMMTP160CL

PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY 12/31/1996

AGENCY INT QUAL: FIRST REPORTING YEAR INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: TRI REPORTING FORM

LAST REPORTED: 6/11/2001 LAST EXTRACTED: 9/23/2002 5:36:28 PM

ENFORCEMENT ACT:

TRI REPORTER - A TOXIC RELEASE INVENTORY REPORTER IS A FACILITY WHICH: EMPLOYS THE REG PROGRAM: EQUIVALENT OF 10 OR MORE FULL-TIME EMPLOYEES; AND IS INCLUDED IN STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 10XX, 12XX, 20XX-39XX, 4911, 4931, 4939, 4953, 5169, 5171, OR 7389; AND MANUFACTURES (DEFINED TO INCLUDE IMPORTING), PROCESSES, OR OTHERWISE USES ANY EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA) SECTION 313 CHEMICAL IN OUANTITIES GREATER THAN THE ESTABLISHED THRESHOLD IN THE COURSE OF A CALENDAR YEAR (I.E., MANUFACTURES OR PROCESSES OVER 25,000 POUNDS OF THE APPROXIMATELY 600 DESIGNATED CHEMICALS OR 28 CHEMICAL CATEGORIES SPECIFIED IN THE REGULATIONS, OR USES MORE THAN 10,000 POUNDS OF ANY DESIGNATED CHEMICAL OR CATEGORY).

PROGRAM: PROGRAM ID: AIRS/AFS 2117300024

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: AIRS/AFS

LAST REPORTED: 3/9/2007 LAST EXTRACTED:

ENFORCEMENT ACT:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

7/10/07

SEARCH ID: 128 **DIST/DIR:** 0.00 -- **ELEVATION:** 988 **MAP ID:** 11

NAME: SUMMIT POLYMERS INCORPORATED MOUNT STERLING REV: ADDRESS: 160 CLARENCE DR ID1:

 160 CLARENCE DR
 ID1:
 110000378957

 MOUNT STERLING KY 40353
 ID2:
 KYD985116037

 MONTGOMERY
 STATUS:
 FRS

MONTGOMERY STATUS:

CONTACT: PHONE:

SOURCE:

REG PROGRAM:

AIR SYNTHETIC MINOR - A FACILITY IS CLASSIFIED AS A CLEAN AIR ACT STATIONARY SOURCE SYNTHETIC MINOR DISCHARGER OF AIR POLLUTANTS IF: (A) POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS; OR (B) ACTUAL EMISSIONS < 100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS > 100 TONS/YEAR; OR (C) UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TONS/YEAR.

PROGRAM: RCRAINFO **PROGRAM ID:** KYD985116037

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: RCRAINFO

LAST REPORTED: 6/23/2005 **LAST EXTRACTED:** 11/8/2004 1:44:31 PM

ENFORCEMENT ACT:

REG PROGRAM: SQG - HAZARDOUS WASTE SMALL QUANTITY GENERATORS GENERATE: (A) MORE THAN 100 AND LESS THAN 1000 KILOGRAMS OF HAZARDOUS WASTE DURING ANY CALENDAR MONTH AND ACCUMULATE LESS THAN 6000 KG OF HAZARDOUS WASTE AT ANY TIME; OR (B) 100 KG OR LESS OF HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE MORE THAN 1000 KG OF HAZARDOUS WASTE AT ANY TIME.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY:

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/10/2007 11:44:07 AM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100101

EPA REGION: 04

AIRSHED:

CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

SEARCH ID: 221 **DIST/DIR:** 0.00 -- **ELEVATION:** 988 **MAP ID:** 11

 NAME:
 SUMMIT POLYMERS INC
 REV:
 1/6/11

 ADDRESS:
 160 CLARENCE DR
 ID1:
 KY0909611

 MOUNT STERLING KY 40353
 ID2:
 00024

MONTGOMERY STATUS: AIRS DATABASE

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00024 **EPA PLANT ID:** 110000378957

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103
PRIMARY SIC NUMBER: 3089
NAIC: 326199

DEFAULT COMPLIANCE STATUS: UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE ENFORCEABLE

REGULATIONS OR LIMITATIONS.

GOVERNMENT FACILITY: 0

CMS CATEGORY: 80% SYNTHETIC MINOR

HIGH PRIORITY VIOLATER FLAG:

OPERATING STATUS: O

YEAR MEASURED:

PRINCIPAL PRODUCT:

LAST UPDATED: 12/29/2008

AMBIENT MONITORING: SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 152 **DIST/DIR:** 0.00 --**ELEVATION:** 988 MAP ID: 11

NAME: SUMMIT POLYMERS INC.

REV: KYD985116037 **ADDRESS:** 160 CLARENCE DR ID1:

MOUNT STERLING KY 40353 ID2: 40353SMMTP160CL

STATUS: MONTGOMERY OPEN

CONTACT: CHUCK SUTTON PHONE: 6064985456

SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 12 **DIST/DIR:** 0.00 -- **ELEVATION:** 988 **MAP ID:** 11

 NAME:
 SUMMITT POLYMERS, INC.
 REV:
 11/10/10

 ADDRESS:
 160 CLARENCE DR
 ID1:
 KYD985116037

160 CLARENCE DR ID1: KYD985116037 MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: LGN

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: ERIC M. PATTERSON

160 CLARENCE DRIVE MT. STERLING KY 40353

PHONE: 8594985456

UNIVERSE INFORMATION:

NAIC INFORMATION

336399 - ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING 326199 - ALL OTHER PLASTICS PRODUCT MANUFACTURING

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Mercury

Methyl ethyl ketone

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol, cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and 2-nitropropane; all spent solvent mixtures/blends containing, before use, a to Ignitable waste

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 127 **DIST/DIR:** 0.00 --**ELEVATION:** 988 MAP ID: 11

NAME: SUMMIT POLYMERS

REV: ADDRESS: 160 CLARENCE DR KYD985116037 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY PHONE:

CONTACT: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 13 **DIST/DIR:** 0.00 -- **ELEVATION:** 1006 **MAP ID:** 12

NAME: TRANSCRAFT CORPORATION REV: 9/8/08

ADDRESS: 3379 OWINGSVILLE RD ID1: KYR000008060

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: SGN

CONTACT: JONATHAN LANDSAW PHONE: 859-498-2382

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: MICHAEL GORDY

PO BOX 500

ANNA IL 629060500

PHONE: 6188335151

UNIVERSE INFORMATION:

NAIC INFORMATION

336212 - TRUCK TRAILER MANUFACTURING

ENFORCEMENT INFORMATION:

AGENCY: S - STATE **DATE:** 4/6/1999

TYPE: 115 - WARNING LETTER

AGENCY: S - STATE **DATE:** 4/26/1999

TYPE: 115 - WARNING LETTER

AGENCY: S - STATE **DATE:** 4/26/1999

TYPE: 115 - WARNING LETTER

AGENCY: S - STATE **DATE:** 4/6/1999

TYPE: 115 - WARNING LETTER

VIOLATION INFORMATION:

VIOLATION NUMBER:0001RESPONSIBLE:S - STATEDETERMINED:4/6/1999DETERMINED BY:S - STATE

CITATION:

RESOLVED: 5/14/1999

TYPE: GENERATOR-RECORDKEEPING REQUIREMENTS

VIOLATION NUMBER:0002RESPONSIBLE:S - STATEDETERMINED:4/26/1999DETERMINED BY:S - STATE

CITATION: 224.46-580 RESOLVED: 5/14/1999

TYPE: GENERATOR-OTHER REQUIREMENTS

HAZARDOUS WASTE INFORMATION:

Ignitable waste

The following spent non-halogenated solvents: Xylene, acetone, ethyl acetate, ethyl benzene, ethyl ether, methyl isobutyl ketone, n-butyl alcohol,

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 13 **DIST/DIR:** 0.00 -- **ELEVATION:** 1006 **MAP ID:** 12

NAME: TRANSCRAFT CORPORATION REV: 9/8/08

ADDRESS: 3379 OWINGSVILLE RD ID1: KYR000008060

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: SGN

CONTACT: JONATHAN LANDSAW PHONE: 859-498-2382

SOURCE: EPA

cyclohexanone, and methanol; all spent solvent mixtures/ blends containing, b

The following spent non-halogenated solvents: toluene, methyl ethyl ketone, carbon disulfide, isobutanol, pyridine, benzene, 2-ethoxyethanol, and

2-nitropropane; all spent solvent mixtures/blends containing, before use, a to

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

ID2:

SEARCH ID: 36 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 13

 NAME:
 WAL-MART SUPERCENTER 1140
 REV:
 11/13/08

 ADDRESS:
 499 INDIAN MOUND DR
 ID1:
 KYR000016279

MT STERLING KY 40353

MONTGOMERY STATUS: NLR

CONTACT: ANGELA WISE PHONE: 5012731949 SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: ANGELA WISE

702 SW 8TH STREET

BENTONVILLE AR 727168013

PHONE: 5012731949

UNIVERSE INFORMATION:

NAIC INFORMATION

45211 - DEPARTMENT STORES

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

1018 **SEARCH ID:** 143 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 13

NAME: WAL-MART SUPERCENTER 1140 REV: 7/10/07 ADDRESS: 499 INDIAN MOUND DR 110003252827 ID1:

MT STERLING KY 40353 KYR000016279 ID2:

MONTGOMERY STATUS: FRS **CONTACT:** PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: **RCRAINFO** PROGRAM ID: KYR000016279

PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NOTIFICATION 8/10/1998 LAST REPORTED: LAST EXTRACTED: 5/18/2003 1:40:17 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

FRS PROGRAM ID: 110003252827 PROGRAM:

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA:

FRS LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY:

LOCATION DESC:

REGULAR URBAN ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 7:09:57 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REO MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND:

TRIBAL LAND NAME: CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: 05 05100102 HYDROLOGICAL UNTIS: **EPA REGION:**

NO

AIRSHED:

CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 14 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 13

 NAME:
 WAL-MART SUPERCENTER 1140
 REV:
 11/10/10

 ADDRESS:
 499 INDIAN MOUND DR
 ID1:
 KYR000016279

499 INDIAN MOUND DK IDI: K Y R000016
MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: SGN

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: JUSTIN WILSON

P.O. BOX 8041

BENTONVILLE AR 72712-8041

PHONE: 4792043517

UNIVERSE INFORMATION:

SUBJECT TO CORRECTIVE ACTION (SUBJCA)

 SUBJCA:
 N - NO

 SUBJCA TSD 3004:
 N - NO

 SUBJCA NON TSD:
 N - NO

 SIGNIFICANT NON-COMPLIANCE(SNC):
 N - NO

BEGINNING OF THE YEAR SNC:
PERMIT WORKLOAD:

CLOSURE WORKLOAD: ---POST CLOSURE WORKLOAD: ---PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: ----

CORRECTIVE ACTION WORKLOAD: N - NO

GENERATOR STATUS: SQG - SMALL QUANTITY GENERATOR: GENERATES 100 - 1000

KG/MONTH OF HAZARDOUS WASTE

INSTITUTIONAL CONTROL: N

HUMAN EXPOSURE:

GW CONTROLS:
LAND TYPE: P

NAIC INFORMATION

45211 - DEPARTMENT STORES

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

D001 - Ignitable waste

D002 - Corrosive waste

D004 - Arsenic

D005 - Barium

D006 - Cadmium

D007 - Chromium

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 14 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 13

 NAME:
 WAL-MART SUPERCENTER 1140
 REV:
 11/10/10

 ADDRESS:
 499 INDIAN MOUND DR
 ID1:
 KYR000016279

499 INDIAN MOUND DR ID1: KYR000016279
MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: SGN CONTACT: PHONE:

CONTACT: SOURCE: EPA

D008 - Lead

D009 - Mercury

D010 - Selenium

D011 - Silver

D016 - 2,4-D (2,4-Dichlorophenoxyacetic acid)

D018 - Benzene

D022 - Chloroform

D024 - m-Cresol

D026 - Cresol

D027 - 1,4-Dichlorobenzene

D035 - Methyl ethyl ketone

D039 - Tetrachloroethylene

NONE NONE

P001 - 2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1- phenylbutyl)-, and salts, when present at concentrations greater than 0.3% (OR) Warfarin, and salts, when present at concentrations greater than 0.3%

P046 - alpha, alpha-Dimethylphenethylamine (OR) Benzeneethanamine, alpha, alpha-dimethyl-

P075 - Nicotine, and salts (OR) Pyridine, 3-(1-methyl-2-pyrrolidinyl)-,(S)-, and salts

U002 - 2-Propanone (I) (OR) Acetone (I)

U034 - Acetaldehyde, trichloro- (OR) Chloral

U035 - Benzenebutanoic acid, 4-<bis(2-chloroethyl)amino>- (OR) Chlorambucil

U058 - 2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2- chloroethyl)tetrahydro-, 2-oxide (OR) Cyclophosphamide

U072 - Benzene, 1,4-dichloro- (OR) p-Dichlorobenzene

U080 - Methane, dichloro- (OR) Methylene chloride

U122 - Formaldehyde

U129 - Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1alpha, 2alpha, 3beta, 4alpha, 5alpha, 6beta)- (OR) Lindane

U132 - Hexachlorophene (OR) Phenol, 2,2 -methylenebis<3,4,6-trichloro-

U150 - L-Phenylalanine, 4-

vis(2-chloroethyl)amino>- (OR) Melphalan

U154 - Methanol (I) (OR) Methyl alcohol (I)

U159 - 2-Butanone (I,T) (OR) Methyl ethyl ketone (MEK) (I,T)

U165 - Naphthalene

U182 - 1,3,5-Trioxane, 2,4,6-trimethyl- (OR) Paraldehyde

U188 - Phenol

U200 - Reserpine (OR) Yohimban-16-carboxylic acid, 11,17-dimethoxy-18- <(3,4,5-trimethoxybenzoyl)oxy>-, methyl ester, (3beta, 16beta, 17alpha, 18beta, 20alpha)-

U205 - Selenium sulfide (OR) Selenium sulfide SeS2 (R,T)

U249 - Zinc phosphide Zn3P2, when present at concentrations of 10% or less

U279 - Carbaryl (OR) 1-Naphthalenol, methylcarbamate

U409 - Carbamic acid, 1,2-phenylenebis (iminocarbonothioyl) bis-, dimethyl ester (OR) Thiophanate-methyl

U411 - Phenol, 2-(1-methylethoxy)-, methylcarbamate (OR) Propoxur

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 78 **DIST/DIR:** 0.00 -- **ELEVATION:** 996 **MAP ID:** 14

NAME:BONFIELD ENVIRONMENTAL SERVICESREV:7/10/07ADDRESS:216 MIDLAND TRLID1:110013364652

MT. STERLING KY 40353 ID2: KYR000033233

MONTGOMERY STATUS: FRS
CONTACT: PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110013364652

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:** 12/23/2002 3:32:29 PM

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: RCRAINFO LAST REPORTED: 12/23/2002 3:32:29 PM LAST EXTRACTED:

LAST REPORTED: 12/23/2002 3:32:29 PI ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: RCRAINFO **PROGRAM ID:** KYR000033233

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 11/1/2002
 LAST EXTRACTED:
 5/18/2003 1:40:11 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

SITE TYPE: STATIONARY

INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 12/23/2002 3:32:29 PM **DATA UPDATED:** 1/29/2003 3:01:56 PM

ENTERED PERSON/METHOD: CCULVER

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME: CONGRESSIONAL DIST:

LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: EPA REGION:

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 19 **DIST/DIR:** 0.00 -- **ELEVATION:** 996 **MAP ID:** 14

NAME:BONFIELD ENVIRONMENTAL SERVICESREV:11/10/10ADDRESS:216 MIDLAND TRLID1:KYR000033233

S: 216 MIDLAND TRL ID1: K'
MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: DENNIS BONFIELD

PO BOX 450

MT. STERLING KY 40353

PHONE: 8594981993

UNIVERSE INFORMATION:

NAIC INFORMATION

 $42272 - PETROLEUM \ AND \ PETROLEUM \ PRODUCTS \ WHOLESALERS \ (EXCEPT \ BULK \ STATIONS \ AND \ TERMINALS)$

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

ID2:

SEARCH ID: 27 **DIST/DIR:** 0.00 -- **ELEVATION:** 1027 **MAP ID:** 15

 NAME:
 KIRK NATIONALEASE
 REV:
 11/10/10

 ADDRESS:
 220 MIDLAND TRL
 ID1:
 KY0000633511

MT. STERLING KY 40353

MONTGOMERY STATUS: NLR

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: GREG MARTIN

800 VANDEMARK ROAD

SIDNEY OH 45365

PHONE: 5134981151

UNIVERSE INFORMATION:

NAIC INFORMATION

53212 - TRUCK, UTILITY TRAILER, AND RV (RECREATIONAL VEHICLE) RENTAL AND LEASING

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 101 **DIST/DIR:** 0.00 --**ELEVATION:** 1027 MAP ID: 15

NAME: KIRK NATIONALEASE CO

REV: ADDRESS: 220 MIDLAND TRL KY0000633511 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 204 **DIST/DIR:** 0.00 -- **ELEVATION:** 1030 **MAP ID:** 16

 NAME:
 RICH OIL (SSA) 3822
 REV:
 05/27/06

 ADDRESS:
 530 MAYSVILLE RD
 ID1:
 7916087

 MT STEPL INC KY 40252
 ID2:
 7016 087

MT STERLING KY 40353 ID2: 7916-087
MONTGOMERY STATUS: CLOSURE WORKGROUP

CONTACT: PHONE:

SOURCE: KY DEP

SITE INFORMATION

WORK GROUP: CLOSURE WORKGROUP

CONTAMINATED: SOIL

UST INFORMATION

OWNER INFORMATION

OWNER NAME: SPEEDWAY SUPERAMERICA

OWNER ADDRESS: P O BOX 1500

SPRINGFIELD OH 45501 937-864-3000

TANK INFORMATION

TANK NUMBER: 2 TANK MASTER AI ID: 58962

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 3/28/1977
TANK CAPACITY: 10000 GALLONS

LAST CONTAINED PRODUCT DATE:
TEMP CLOSED DATE: 9/24/2004
TANK REMOVED DATE: 1/24/2005

CLOSED IN PLACE DATE:

INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION AUTOMATIC TANK GAUGING INTERNAL PROTECTION: INTERNAL LINING NOT APPLICABLE

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: STEEL
PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

PIPE RELEASE DETECTION: ELD SECONDARY CONTAINMENT: ELD

TANK INFORMATION

TANK NUMBER: 1 TANK MASTER AI ID: 58962

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 3/28/1977
TANK CAPACITY: 10000 GALLONS

LAST CONTAINED PRODUCT DATE:
TEMP CLOSED DATE: 9/29/2004
TANK REMOVED DATE: 1/24/2005

CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

- Continued on next page -

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

LUST

SEARCH ID: 204 **DIST/DIR:** 0.00 --**ELEVATION:** 1030 MAP ID: 16

NAME: RICH OIL (SSA) 3822 REV: 05/27/06 ADDRESS: 530 MAYSVILLE RD ID1: 7916087

MT STERLING KY 40353 ID2: 7916-087 CLOSURE WORKGROUP

MONTGOMERY STATUS: **CONTACT:** PHONE:

SOURCE: KY DEP

RELEASE DETECTION: AUTOMATIC TANK GAUGING INTERNAL PROTECTION: INTERIOR LINING PROTECTION

OVERFILL PROTECTION: FLOW RESTRICTOR **SPILL PREVENTION:** CATCHMENT BASIN

PIPE MATERIAL: STEEL

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIELD INSTALLED CATHODIC PROTECTION

PIPE RELEASE DETECTION: SECONDARY CONTAINMENT: ELD

TANK INFORMATION

TANK NUMBER: TANK MASTER AI ID: 58962

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 3/28/1977 10000 GALLONS TANK CAPACITY:

LAST CONTAINED PRODUCT DATE: TEMP CLOSED DATE: 9/24/2004 TANK REMOVED DATE: 1/24/2005 CLOSED IN PLACE DATE:

INERT MATERIAL:

TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

COATING AND CATHODIC PROTECTION CORROSION PROTECTION:

RELEASE DETECTION: AUTOMATIC TANK GAUGING INTERNAL PROTECTION: INTERNAL LINING NOT APPLICABLE

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: STEEL PIPE TYPE:

PRESSURIZED

CORROSION PROTECTION: FIELD INSTALLED CATHODIC PROTECTION

PIPE RELEASE DETECTION: ELD SECONDARY CONTAINMENT: ELD

TANK INFORMATION

TANK NUMBER: 3 TANK MASTER AI ID: 58962

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 3/28/1977 TANK CAPACITY: 10000 GALLONS

LAST CONTAINED PRODUCT DATE: TEMP CLOSED DATE: 9/24/2004 TANK REMOVED DATE: 1/24/2005

CLOSED IN PLACE DATE:

INERT MATERIAL:

GASOLINE TANK CONTENTS:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING INTERNAL LINING NOT APPLICABLE INTERNAL PROTECTION:

OVERFILL PROTECTION: FLOW RESTRICTOR

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 204 **DIST/DIR:** 0.00 -- **ELEVATION:** 1030 **MAP ID:** 16

 NAME:
 RICH OIL (SSA) 3822
 REV:
 05/27/06

 ADDRESS:
 530 MAYSVILLE RD
 ID1:
 7916087

 MT STERLING KY 40353
 ID2:
 7916-087

MONTGOMERY STATUS: CLOSURE WORKGROUP

CONTACT: PHONE:

SOURCE: KY DEP

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: STEEL
PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIELD INSTALLED CATHODIC PROTECTION

PIPE RELEASE DETECTION: ELD SECONDARY CONTAINMENT: ELD

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 121 **DIST/DIR:** 0.00 -- **ELEVATION:** 1030 **MAP ID:** 16

 NAME:
 RICH OIL 7222
 REV:
 7/10/07

 ADDRESS:
 530 MAYSVILLE RD
 ID1:
 110003243151

 MT_STEPLING BY 40252
 ID2:
 MYD085114701

MT. STERLING KY 40353 ID2: KYD985114701

MONTGOMERY STATUS: FRS CONTACT: PHONE:

CONTACT: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110003243151

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: RCRAINFO **PROGRAM ID:** KYD985114701

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:**

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 11/21/1997
 LAST EXTRACTED:
 5/18/2003 1:40:29 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

SITE TYPE: STATIONARY

INTEREST STATUS: ACTIVE DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 3:30:47 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL AGENCY:

FEDERAL FACILITY: NO

TRIBAL LAND: NO

TRIBAL LAND NAME:

 CONGRESSIONAL DIST:
 06

 LEGISLATIVE DIST:
 05

 HYDROLOGICAL UNTIS:
 05100102

 EPA REGION:
 04

AIRSHED: CENSUS BLOCK:

Site Details Page - 112

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

ID2:

ELEVATION: SEARCH ID: 120 **DIST/DIR:** 0.00 --1030 MAP ID: 16

NAME: RICH OIL 7222

REV: ADDRESS: 530 MAYSVILLE RD KYD985114701 ID1:

MT. STERLING KY 40353

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

RCRANLR

SEARCH ID: DIST/DIR: 0.00 --**ELEVATION:** 1030 MAP ID: 16

NAME: RICH OIL 7222 **REV:** 11/10/10 ADDRESS: 530 MAYSVILLE RD ID1: KYD985114701

MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE: **SOURCE:**

SITE INFORMATION

CONTACT INFORMATION: JOHN HELMS

> 3499 DABNEY DRIVE LEXINGTON KY 40509

PHONE: 6063572522

UNIVERSE INFORMATION:

NAIC INFORMATION

4471 - GASOLINE STATIONS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 189 **DIST/DIR:** 0.00 --**ELEVATION:** 1030 MAP ID: 16

NAME: SPEEDWAY 3822 REV: 11/5/10 ADDRESS: 530 MAYSVILLE RD ID1: 7916087

MOUNT STERLING KY 40353 ID2: 58962

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: SPEEDWAY SUPERAMERICA LLC PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: SPEEDWAY SUPERAMERICA LLC

OWNER ADDRESS: PO BOX 1500

SPRINGFIELD OH 45501

OWNER PHONE: 937-864-3000

TANK INFORMATION

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 3/28/1977 TANK CAPACITY: 10000 GALLONS

REMOVED DATE: 1/24/2005

TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

COATING AND CATHODIC PROTECTION CORROSION PROTECTION:

AUTOMATIC TANK GAUGING RELEASE DETECTION: INTERNAL PROTECTION: INTERIOR LINING PROTECTION

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: **SWS**

PIPE MATERIAL: STEEL PRESSURIZED PIPE TYPE:

CORROSION PROTECTION: FIELD INSTALLED CATHODIC PROTECTION

PIPE RELEASE DETECTION: ELD

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 3/28/1977 TANK CAPACITY: 10000 GALLONS REMOVED DATE: 1/24/2005

TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

COATING AND CATHODIC PROTECTION CORROSION PROTECTION:

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION:

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: **SWS**

PIPE MATERIAL: STEEL. PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

PIPE RELEASE DETECTION:

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 3/28/1977 TANK CAPACITY: 10000 GALLONS

REMOVED DATE: 1/24/2005

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING

- Continued on next page -

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 189 **DIST/DIR:** 0.00 --**ELEVATION:** 1030 MAP ID: 16

NAME: SPEEDWAY 3822 REV: 11/5/10 ADDRESS: 530 MAYSVILLE RD 7916087 ID1:

MOUNT STERLING KY 40353 58962 ID2:

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: SPEEDWAY SUPERAMERICA LLC PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL

PRESSURIZED PIPE TYPE:

CORROSION PROTECTION: FIELD INSTALLED CATHODIC PROTECTION

PIPE RELEASE DETECTION: **ELD**

TANK NUMBER: VERIFIED REMOVAL TANK STATUS: TANK INSTALLED DATE: 3/28/1977 TANK CAPACITY: 10000 GALLONS

REMOVED DATE: 1/24/2005

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

FLOW RESTRICTOR OVERFILL PROTECTION:

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL **PRESSURIZED** PIPE TYPE:

CORROSION PROTECTION: FIELD INSTALLED CATHODIC PROTECTION

PIPE RELEASE DETECTION:

I-64 **Target Property:** JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 201 **DIST/DIR:** 0.00 --**ELEVATION:** 1018 MAP ID: 17

NAME: MOUNT STERLING GRUNBERG STATION LLC **REV:** 8/1/10 212087 ADDRESS: 619 MAYSVILLE RD ID1:

MOUNT STERLING KY 40353 ID2: 58956

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

SITE INFORMATION

AI ID: 58956 UST NUMBER: 212087

FINANCIAL ACCOUNT:

USTB TECH REVIEWER: ANDERSON

RANK: 6 - All other facilities that are not included in Ranks 1, 2, 3, 4, or 5

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

1018 **SEARCH ID:** 124 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 17

SOMERSET REFINERY, INC., THE NAME: REV: 7/10/07 110018891920 ADDRESS: 619 MAYSVILLE RD ID1:

MT. STERLING KY 40353 KYR000036806 ID2:

STATUS: MONTGOMERY FRS **CONTACT:** PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 110018891920

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY 11/8/2004 7:54:09 AM AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA: RCRAINFO** 11/8/2004 7:54:10 AM LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT: REG PROGRAM: FACILITY -

RCRAINFO PROGRAM: PROGRAM ID: KYR000036806 PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: **RCRAINFO**

LAST REPORTED: 7/8/2004 LAST EXTRACTED: 11/8/2004 7:54:10 AM

ENFORCEMENT ACT:

NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE. REG PROGRAM:

SITE TYPE: STATIONARY **INTEREST STATUS:** ACTIVE

DATA QUALITY:

LOCATION DESC:

REGULAR URBAN ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 11/8/2004 7:54:10 AM DATA UPDATED: 1/5/2006 6:31:49 PM

PARENT REG ID:

ENTERED PERSON/METHOD: REFRESH

CONFIDENCE IN ADDR:

ENFORCEMENT SENSITIVE: REO MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME: CONGRESSIONAL DIST:

LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS:

EPA REGION:

AIRSHED: **CENSUS BLOCK:**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 203 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 17

 NAME:
 MT. STERLING SOMERSET OIL STATION
 REV:
 04/16/07

 ADDRESS:
 619 MAYSVILLE RD
 ID1:
 212-087

MT STERLING KY 40353 ID2: 212-087

MONTGOMERY STATUS: CLOSURE WORKGROUP

CONTACT: PHONE: SOURCE: KY DEP

SITE INFORMATION

AI ID: 58956 **SITE NUMBER:** 212-087

WORK GROUP: CLOSURE WORKGROUP

CONTAMINATED: SOIL

UST INFORMATION

LUST

SEARCH ID: 202 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 17

NAME:MT. STERLING SOMERSET OIL STATIONREV:07/23/07ADDRESS:619 MAYSVILLE RDID1:0212087

MT STERLING KY 40353 ID2: 0212-087

MONTGOMERY

CONTACT:

STATUS: SITE INVESTIGATION WORKGROUP PHONE:

CONTACT: PHO SOURCE: KY DEP

ARCHIVED LUST INFORMATION

WORK GROUP: SITE INVESTIGATION WORKGROUP

CONTAMINATED: SOIL

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 30 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 17

 NAME:
 SOMERSET REFINERY, INC., THE
 REV:
 11/10/10

 ADDRESS:
 619 MAYSVILLE RD
 ID1:
 KYR000036806

619 MAYSVILLE RD ID1: KYR000036806 MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: KEVIN HELTON

P O BOX 737

SOMERSET KY 42502

PHONE: 6066793450

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Benzene Ignitable waste Lead

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 184 **DIST/DIR:** 0.00 --**ELEVATION:** 1018 17 **MAP ID:**

NAME: MOUNT STERLING GRUNBERG STATION LLC REV: 11/5/10 619 MAYSVILLE RD ADDRESS: ID1: 212087

MOUNT STERLING KY 40353 ID2: 58956

MONTGOMERY STATUS: TEMPORARILY CLOSED

CONTACT: MT STERLING GRUNBERG STATION LLC PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: MT STERLING GRUNBERG STATION LLC

606-679-6301

OWNER ADDRESS: 600 MONTICELLO ST SOMERSET KY 42501 **OWNER PHONE:**

TANK INFORMATION

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 6/30/1968 TANK CAPACITY: 12000 GALLONS

REMOVED DATE: 4/20/2010

TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

IMPRESSED CURRENT CATHODIC PROTECTION CORROSION PROTECTION: STATISTICAL INVENTORY RECONCILIATION RELEASE DETECTION:

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: **SWS**

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: SIR

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 6/30/1968 TANK CAPACITY: 12000 GALLONS REMOVED DATE: 4/20/2010

TANK CONTENTS: **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION:

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: SIR

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 7/31/1980 TANK CAPACITY: 12000 GALLONS

REMOVED DATE: 4/20/2010

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

IMPRESSED CURRENT CATHODIC PROTECTION CORROSION PROTECTION: RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

- Continued on next page -

GASOLINE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 184 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 17

NAME:MOUNT STERLING GRUNBERG STATION LLCREV:11/5/10ADDRESS:619 MAYSVILLE RDID1:212087

MOUNT STERLING KY 40353 ID2: 58956

MONTGOMERY STATUS: TEMPORARILY CLOSED

CONTACT: MT STERLING GRUNBERG STATION LLC PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:4TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:6/10/1975TANK CAPACITY:6000 GALLONS

REMOVED DATE: 4/20/2010

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: SIR

TANK NUMBER:5TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:6/10/1975TANK CAPACITY:4000 GALLONS

TANK INSTALLED DATE: 6/10/1975 **REMOVED DATE:** 4/20/2010

INERT MATERIAL: TANK CONTENTS: KEROSENE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: SIR

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

ID2:

SEARCH ID: 132 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 18

NAME: SUNOCO SVC STA

ADDRESS: 164 and US60 **ID1:** KYD000832949

MT STERLING KY 40353

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

1018 **SEARCH ID:** 131 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 18

NAME: SUNOCO SERVICE STATION REV: 7/10/07 110008358598 ADDRESS: I-64 and US 60 ID1:

MT STERLING KY 40353 KYD000832949 ID2:

STATUS: MONTGOMERY FRS PHONE:

CONTACT: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 110008358598

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: **RCRAINFO** PROGRAM ID: KYD000832949

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: NOTIFICATION LAST REPORTED: 8/18/1980 LAST EXTRACTED: 5/18/2003 1:31:56 AM

ENFORCEMENT ACT:

NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE. REG PROGRAM:

SITE TYPE: STATIONARY

INTEREST STATUS: ACTIVE

DATA QUALITY:

LOCATION DESC:

DIRECTION ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 8:42:19 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REO MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: 05 05100102 HYDROLOGICAL UNTIS: **EPA REGION:**

AIRSHED:

CENSUS BLOCK:

MOUNT STERLING KY **Target Property:** I-64 **JOB:**

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 32 **DIST/DIR:** 0.00 --**ELEVATION:** 1018 MAP ID: 18

NAME: **REV:** SUNOCO SERVICE STATION 11/10/10 KYD000832949 **ADDRESS:** I64 and US60 ID1:

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE:

SITE INFORMATION

EPA

SOURCE:

CONTACT INFORMATION: JOHN STATON

I64 and US60

MT STERLING KY 40353

PHONE: 3133582540

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

ID2:

SEARCH ID: 129 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 18

NAME: SUN MAINTENANCE

ADDRESS: 3049 OWINGSVILLE RD ID1: KYD985111160

MT. STERLING KY 40353

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

7/10/07

SEARCH ID: 130 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 18

NAME: SUN MAINTENANCE ADDRESS: 3049 OWINGSVILLE RD

 3049 OWINGSVILLE RD
 ID1:
 110003241340

 MT. STERLING KY 40353
 ID2:
 KYD985111160

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110003241340

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: RCRAINFO PROGRAM ID: KYD985111160

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 10/18/1993
 LAST EXTRACTED:
 5/18/2003 1:40:31 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

SITE TYPE: STATIONARY

INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 5:08:58 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100101

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Site Details Page - 126

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 191 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 18

 NAME:
 SUN COMPANY INC (R and M)
 REV:
 11/5/10

 ADDRESS:
 I 64 and US
 ID1:
 3710087

MOUNT STERLING KY 40353 ID2: 63325

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: SUNOCO INC PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: SUNOCO INC

OWNER ADDRESS: 1801 MARKET ST 20TH FL PHILADELPHIA PA 19103

OWNER PHONE: 215-977-3000

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1970 TANK CAPACITY: 8000 GALLONS

REMOVED DATE: 4/29/1992

INERT MATERIAL: TANK CONTENTS: GASOLINE CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NA

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

TANK NUMBER:2TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1970TANK CAPACITY:6000 GALLONS

TANK CONTENTS:

REMOVED DATE: 4/29/1992 INERT MATERIAL:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE
RELEASE DETECTION: NONE

INTERNAL PROTECTION: NA
OVERFILL PROTECTION: UNKNOWN
SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN

CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

TANK NUMBER:3TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1970TANK CAPACITY:4000 GALLONS

REMOVED DATE: 4/29/1992

RELEASE DETECTION:

INERT MATERIAL: TANK CONTENTS:

NONE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NONE

- Continued on next page -

GASOLINE

GASOLINE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 191 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 18

 NAME:
 SUN COMPANY INC (R and M)
 REV:
 11/5/10

 ADDRESS:
 I 64 and US
 ID1:
 3710087

MOUNT STERLING KY 40353 ID2: 63325

MONTGOMERY STATUS: VERIFIED REMOVAL

TANK CONTENTS:

OIL

CONTACT: SUNOCO INC PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA
OVERFILL PROTECTION: UNKNOWN
SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

TANK NUMBER: 4 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1970 TANK CAPACITY: 550 GALLONS

REMOVED DATE: 4/29/1992

INERT MATERIAL:

CONSTRUCTION MATERIAL. SINGLE WALL STEEL

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NA OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL:STEELPIPE TYPE:UNKNOWNCORROSION PROTECTION:UNKNOWNPIPE RELEASE DETECTION:UNK

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 31 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 18

 NAME:
 SUN MAINTENANCE
 REV:
 11/10/10

 ADDRESS:
 3049 OWINGSVILLE RD
 ID1:
 KYD985111160

MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: DALE HADER

3049 OWINGSVILLE ROAD MT. STERLING KY 40353

PHONE: 5134962388

UNIVERSE INFORMATION:

NAIC INFORMATION

4471 - GASOLINE STATIONS

ENFORCEMENT INFORMATION:

AGENCY: S - STATE DATE: 4/7/1993

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 4/7/1993

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 9/21/1993

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 9/22/1993

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 9/22/1993

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 9/21/1993

TYPE: 120 - WRITTEN INFORMAL

VIOLATION INFORMATION:

VIOLATION NUMBER:0001RESPONSIBLE:S - STATEDETERMINED:4/7/1993DETERMINED BY:S - STATE

CITATION: 32:040 **RESOLVED:** 4/16/1993

TYPE: GENERATOR-RECORDKEEPING REQUIREMENTS

VIOLATION NUMBER:0002RESPONSIBLE:S - STATEDETERMINED:9/21/1993DETERMINED BY:S - STATE

CITATION: 32:010

RESOLVED: 10/18/1993

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 31 **DIST/DIR:** 0.00 -- **ELEVATION:** 1018 **MAP ID:** 18

 NAME:
 SUN MAINTENANCE
 REV:
 11/10/10

 ADDRESS:
 3049 OWINGSVILLE RD
 ID1:
 KYD985111160

MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE:

SOURCE: EPA

TYPE: GENERATOR-RECORDKEEPING REQUIREMENTS

 VIOLATION NUMBER:
 0003
 RESPONSIBLE:
 S - STATE

 DETERMINED:
 9/21/1993
 DETERMINED BY:
 S - STATE

CITATION: krs 224.46-580 **RESOLVED:** 12/8/1994

TYPE: GENERATOR-OTHER REQUIREMENTS

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 133 **DIST/DIR:** 0.00 --**ELEVATION:** 1015 MAP ID: 19

NAME: SUPERAMERICA 5650

REV: ADDRESS: 611 MAYSVILLE RD KY0001139674 ID1:

MT STERLING KY 40353

STATUS: MONTGOMERY PHONE:

CONTACT: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 134 **DIST/DIR:** 0.00 -- **ELEVATION:** 1015 **MAP ID:** 19

 NAME:
 SUPERAMERICA 5650
 REV:
 7/10/07

 ADDRESS:
 611 MAYSVILLE RD
 ID1:
 110003245131

 MT STERLING KY 40353
 ID2:
 KYR000001594

MONTGOMERY STATUS: FRS

CONTACT: STATES. TR

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110003245131

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: RCRAINFO PROGRAM ID: KYR000001594

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 11/21/1997
 LAST EXTRACTED:
 5/18/2003 1:40:27 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

INTEREST STATUS: ACTI DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 6:28:02 PM

NO

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

INTERNAL SYS ID:

FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME:

FEDERAL FACILITY:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100102

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Site Details Page - 132

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 33 **DIST/DIR:** 0.00 -- **ELEVATION:** 1015 **MAP ID:** 19

 NAME:
 SUPERAMERICA 5650
 REV:
 11/10/10

 ADDRESS:
 611 MAYSVILLE RD
 ID1:
 KYR000001594

611 MAYSVILLE RD ID1: KYR00000159 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR CONTACT: PHONE:

CONTACT: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: JOHN M. HELMS

3499 DABNEY DRIVE LEXINGTON KY 40509

PHONE: 6063572522

UNIVERSE INFORMATION:

NAIC INFORMATION

4471 - GASOLINE STATIONS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 190 **DIST/DIR:** 0.00 --**ELEVATION:** 1015 MAP ID: 19

NAME: SPEEDWAY SUPERAMERICA LLC 9650 REV: 11/5/10 611 MAYSVILLE RD ADDRESS: ID1: 7893087

MOUNT STERLING KY 40353 ID2: 58967 MONTGOMERY STATUS: ACTIVE

CONTACT: SPEEDWAY SUPERAMERICA LLC PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: SPEEDWAY SUPERAMERICA LLC

OWNER ADDRESS: PO BOX 1500

SPRINGFIELD OH 45501

OWNER PHONE: 937-864-3000

TANK INFORMATION

TANK NUMBER: TANK STATUS: ACTIVE

TANK INSTALLED DATE: 1/1/1988 TANK CAPACITY: 1500 GALLONS REMOVED DATE:

INERT MATERIAL:

TANK CONTENTS: KEROSENE CONSTRUCTION MATERIAL: SINGLE WALL STEEL

IMPRESSED CURRENT CATHODIC PROTECTION CORROSION PROTECTION:

AUTOMATIC TANK GAUGING RELEASE DETECTION:

INTERNAL PROTECTION:

AUTOMATIC SHUTOFF DEVICE **OVERFILL PROTECTION:**

SPILL PREVENTION: **SWS**

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: CKV

TANK NUMBER: TANK STATUS: ACTIVE TANK INSTALLED DATE: 1/1/1985 TANK CAPACITY: 8000 GALLONS

REMOVED DATE: TANK CONTENTS: DIESEL **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION:

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: **SWS**

PIPE MATERIAL: STEEL. PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: NON

TANK NUMBER: ACTIVE TANK STATUS:

TANK INSTALLED DATE: 1/1/1985 TANK CAPACITY: 12000 GALLONS

REMOVED DATE: TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

IMPRESSED CURRENT CATHODIC PROTECTION CORROSION PROTECTION:

RELEASE DETECTION: AUTOMATIC TANK GAUGING

REV:

11/5/10

ACTIVE

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

1015 **SEARCH ID:** 190 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 19

NAME: SPEEDWAY SUPERAMERICA LLC 9650 ADDRESS:

611 MAYSVILLE RD ID1: 7893087 MOUNT STERLING KY 40353 ID2: 58967

MONTGOMERY STATUS: PHONE:

CONTACT: SPEEDWAY SUPERAMERICA LLC

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL

PRESSURIZED PIPE TYPE:

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: ACTIVE TANK INSTALLED DATE: 1/1/1970 TANK CAPACITY: 6000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

IMPRESSED CURRENT CATHODIC PROTECTION CORROSION PROTECTION:

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

FLOW RESTRICTOR OVERFILL PROTECTION:

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL **PRESSURIZED** PIPE TYPE:

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION:

TANK NUMBER: TANK STATUS: ACTIVE

TANK INSTALLED DATE: 1/1/1985 TANK CAPACITY: 12000 GALLONS

REMOVED DATE: TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL

PIPE TYPE: **PRESSURIZED**

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

VIOLATION INFORMATION:

RCRANLR SEARCH ID: 34 **DIST/DIR:** 0.00 --**ELEVATION:** 1005 **MAP ID:** 20 NAME: TRANSCRAFT CORPORATION REV: 11/10/10 KYR000008060 ADDRESS: 3379 OWINGSVILLE RD ID1: MT STERLING KY 40353 ID2: MONTGOMERY STATUS: NLR CONTACT: PHONE: **SOURCE: EPA** SITE INFORMATION CONTACT INFORMATION: JONATHAN LANDSAW OWINGSVILLE RD MT STERLING KY 40353 PHONE: 859-498-2382 **UNIVERSE INFORMATION:** SUBJECT TO CORRECTIVE ACTION (SUBJCA) SUBJCA: N - NO SUBJCA TSD 3004: N - NO SUBJCA NON TSD: N - NO SIGNIFICANT NON-COMPLIANCE(SNC): **BEGINNING OF THE YEAR SNC:** PERMIT WORKLOAD: ----CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: ----PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO **GENERATOR STATUS:** Ν SUBJECT TO CORRECTIVE ACTION (SUBJCA) **SUBJCA:** N - NO SUBJCA TSD 3004: N - NO SUBJCA NON TSD: N - NO SIGNIFICANT NON-COMPLIANCE(SNC): **BEGINNING OF THE YEAR SNC:** PERMIT WORKLOAD: CLOSURE WORKLOAD: POST CLOSURE WORKLOAD: PERMITTING /CLOSURE/POST-CLOSURE PROGRESS: CORRECTIVE ACTION WORKLOAD: N - NO **GENERATOR STATUS:** INSTITUTIONAL CONTROL: N **HUMAN EXPOSURE:** Ν GW CONTROLS: N LAND TYPE: NAIC INFORMATION 336212 - TRUCK TRAILER MANUFACTURING

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

		RCRANLR			
SEARCH ID: 34 DIS	ST/DIR: 0.00	ELEVATION:	1005	MAP ID:	20
NAME: TRANSCRAFT CORPORAT ADDRESS: 3379 OWINGSVILLE RD MT STERLING KY 40353 MONTGOMERY CONTACT: SOURCE: EPA	TION	REV: ID1: ID2: STATUS: PHONE:	11/10/10 KYR000008060 NLR)	
VIOLATION NUMBER: DETERMINED: CITATION: TYPE:	1 19990406 262	RESPONSIBLE: DETERMINED BY: RESOLVED:	S S 19990514		
VIOLATION NUMBER: DETERMINED: CITATION: TYPE:	2 19990426 262	RESPONSIBLE: DETERMINED BY: RESOLVED:	S S 19990514		

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 154 **DIST/DIR:** 0.00 -- **ELEVATION:** 1005 **MAP ID:** 20

NAME: TRANSCRAFT CORP REV: 2/25/10

ADDRESS: 3379 OWINGSVILLE RD ID1: 40353TRNSC3379W

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: OPEN

CONTACT: ANDREW FRISBIE **PHONE:** 7657715443 **SOURCE:** EPA

SITE_INFORMATION

SIC INFORMATION

NA -

REPORTED INFORMATION

REPORTING YEAR: CONTACT PERSON: CONTACT PHONE:

2005 MICHAEL GORDY 6188335151

YEAR CHEMICAL ONE TIME RELEASE QTY(LBS)

2005 MANGANESE

2006 MANGANESE

2006 NICKEL

2006 LEAD

2007 LEAD

2007 MANGANESE

2007 NICKEL

OFF SITE TREATMENT LOCATION

YEAR: 2005

NAME: BAKER IRON and METAL COMPANY

ADDRESS: 740 ROCKCASTLE AVENUE

MOUNT STERLING KY 40505

RCRA NUMBER: NA

YEAR: 2006

NAME: BAKER IRON METAL COMPANY ADDRESS: 740 ROCKCASTLE AVENUE

MOUNT STERLING KY 40505

RCRA NUMBER: NA

Target Property: MOUNT STERLING KY JOB:

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 137 **DIST/DIR:** 0.00 --**ELEVATION:** 1005 MAP ID: 20

NAME: TRANSCRAFT CORP REV: 7/10/07 3379 OWINGSVILLE RD 110003248931 ADDRESS: ID1:

MOUNT STERLING KY 40353 KYR000008060 ID2:

MONTGOMERY STATUS: FRS PHONE:

CONTACT: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: KYR002060 PROGRAM ID:

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NPDES PERMIT LAST REPORTED: 8/9/2004 LAST EXTRACTED: 5/26/2005 9:48:21 AM

ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: NEI PROGRAM ID: NEIKY2117300

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

INTEREST ENDED: AGENCY INT QUAL:

INT END QUAL: SOURCE OF DATA:

LAST REPORTED: LAST EXTRACTED: 6/14/2005 11:13:49 AM

ENFORCEMENT ACT:

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY REG PROGRAM:

PROGRAM: **RCRAINFO** PROGRAM ID: KYR000008060

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NOTIFICATION (RCRA)

LAST REPORTED: 9/13/2004 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: SQG - HAZARDOUS WASTE SMALL QUANTITY GENERATORS GENERATE: (A) MORE THAN 100 AND LESS THAN 1000 KILOGRAMS OF HAZARDOUS WASTE DURING ANY CALENDAR MONTH AND ACCUMULATE LESS THAN 6000 KG OF HAZARDOUS WASTE AT ANY TIME; OR (B) 100 KG OR LESS OF HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE MORE THAN 1000 KG OF HAZARDOUS WASTE AT ANY TIME.

PROGRAM: FRS PROGRAM ID: 110003248931

PROVIDED BY: **AGENCY INTERESTED:** FEDERAL AGENCY

INTEREST ENDED: AGENCY INT QUAL:

INT END QUAL: **FRS SOURCE OF DATA:**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: TRIS PROGRAM ID: 40353TRNSC3379W

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: 12/31/2005 FIRST REPORTING YEAR AGENCY INT QUAL: INTEREST ENDED: 1/1/2006 YEAR REPORTING STOPPED INT END QUAL: **SOURCE OF DATA:** TRIS

LAST REPORTED: 7/5/2006 LAST EXTRACTED: 9/19/2006 7:32:56 PM

ENFORCEMENT ACT:

REG PROGRAM: TRI REPORTER - A TOXIC RELEASE INVENTORY REPORTER IS A FACILITY WHICH: EMPLOYS THE EQUIVALENT OF 10 OR MORE FULL-TIME EMPLOYEES; AND IS INCLUDED IN STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 10XX, 12XX, 20XX-39XX, 4911, 4931, 4939, 4953, 5169, 5171, OR 7389; AND MANUFACTURES (DEFINED TO INCLUDE IMPORTING),

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 137 **DIST/DIR:** 0.00 -- **ELEVATION:** 1005 **MAP ID:** 20

 NAME:
 TRANSCRAFT CORP
 REV:
 7/10/07

 ADDRESS:
 3379 OWINGSVILLE RD
 ID1:
 110003248931

 MOUNT STERLING KY 40353
 ID2:
 KYR000008060

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

PROCESSES, OR OTHERWISE USES ANY EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA) SECTION 313 CHEMICAL IN QUANTITIES GREATER THAN THE ESTABLISHED THRESHOLD IN THE COURSE OF A CALENDAR YEAR (I.E., MANUFACTURES OR PROCESSES OVER 25,000 POUNDS OF THE APPROXIMATELY 600 DESIGNATED CHEMICALS OR 28 CHEMICAL CATEGORIES SPECIFIED IN THE REGULATIONS, OR USES MORE THAN 10,000 POUNDS OF ANY DESIGNATED CHEMICAL OR CATEGORY).

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 9/19/2006 7:32:57 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

 CONGRESSIONAL DIST:
 06

 LEGISLATIVE DIST:
 05

 HYDROLOGICAL UNTIS:
 05100101

 EPA REGION:
 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 136 **DIST/DIR:** 0.00 --**ELEVATION:** 1005 MAP ID: 20

NAME: TRANSCRAFT CORP

REV: ADDRESS: 3379 OWINGSVILLE RD KY0000887604 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 35 **DIST/DIR:** 0.00 -- **ELEVATION:** 972 **MAP ID:** 21

 NAME:
 TROJAN, INC.
 REV:
 11/10/10

 ADDRESS:
 198 TROJAN ST
 ID1:
 KYD985082700

MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR CONTACT: PHONE:

CONTACT: PH SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: ED DUZYK

P.O. BOX 850

MT. STERLING KY 40353

PHONE: 6064980526

UNIVERSE INFORMATION:

NAIC INFORMATION

333313 - OFFICE MACHINERY MANUFACTURING

ENFORCEMENT INFORMATION:

AGENCY: S - STATE **DATE:** 2/28/1992

TYPE: 120 - WRITTEN INFORMAL

AGENCY: S - STATE **DATE:** 2/28/1992

TYPE: 120 - WRITTEN INFORMAL

VIOLATION INFORMATION:

 VIOLATION NUMBER:
 0001
 RESPONSIBLE:
 S - STATE

 DETERMINED:
 2/26/1992
 DETERMINED BY:
 S - STATE

CITATION: 35:020, sec 6 **RESOLVED:** 3/13/1992

TYPE: GENERATOR-PRE-TRANSPORT REQUIREMENTS

VIOLATION NUMBER:0002RESPONSIBLE:S - STATEDETERMINED:2/26/1992DETERMINED BY:S - STATE

CITATION: 35:020, sec 7 **RESOLVED:** 3/13/1992

TYPE: GENERATOR-PRE-TRANSPORT REQUIREMENTS

VIOLATION NUMBER:0003RESPONSIBLE:S - STATEDETERMINED:2/26/1992DETERMINED BY:S - STATE

CITATION: 35:040, sec 3
RESOLVED: 3/13/1992

TYPE: GENERATOR-PRE-TRANSPORT REQUIREMENTS

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 209 **DIST/DIR:** 0.00 -- **ELEVATION:** 972 **MAP ID:** 21

NAME: TROJAN, INC. **REV:** 1/21/10

 ADDRESS:
 198 TROJANST
 ID1:
 NCDB-0801-027169

 MT STEDING KY 40363
 ID2:
 19951227KY022 1

MONTGOMERY STATUS: TSCA

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

EPA REGION: 04 INSPECTION REG OR ST: KY
INSPECTOR ID: KY022 INSPECTION DATE: 12/27/95
INSPECTOR NAME: 02/27/95

INSPECTOR NAME:WEEMS, GEORGENUMBER OF SAMPLES:0NUMBER OF AUDITS:0DUNN and BRAD NUMBER:FEDERAL FACILITY:NLEGISLATION CODE:T

NUMBER OF SCHOOLS: 0 SCHOOL TYPE: EPA PESTICIDE ID: EPA FIFRA REG ID:

FACILITY FUNCTION: US - USER

INVESTIGATION TYPE: 6PS - SECTION 6 PCB STATE CONDUCTED - STORAGE; VIOLS OTHER THAN COMM ST APPROV

REASON: NSS - NEUTRAL SCHEME, STATE

REFERRAL TYPE:

PRINT INFO:TROJAN, INC.
198 TROJANST

MT STEDING KY 40363-

SIC INFORMATION:

SIC 1:

SIC 2:

SIC 3:

SIC 4:

SIC 5:

SIC 6:

SAMPLE INFORMATION

CASE REVIEW INFORMATION:

SAMPLE NUMBER: 0 ACTION WARRANTED: N

DOCKET NUMBER: CASE NUMBER: TSCAIV-96-KY123

START DATE: 7/19/96 **COMPLETION DATE:** 7/19/96

IMPORT INFORMATION

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 209 **DIST/DIR:** 0.00 --**ELEVATION:** 972 21 MAP ID:

NAME: TROJAN, INC.

REV: 1/21/10 ADDRESS: 198 TROJANST NCDB-0801-027169 ID1:

MT STEDING KY 40363 ID2: 19951227KY022 1

STATUS: MONTGOMERY TSCA

CONTACT: PHONE:

SOURCE: EPA

REFERRAL INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NCDB

SEARCH ID: 210 **DIST/DIR:** 0.00 -- **ELEVATION:** 972 **MAP ID:** 21

NAME: TROJAN, INC. **REV:** 1/21/10

ADDRESS: 198 TROJAN ST **ID1:** NCDB-20050914KY022 2

MT. STERLING KY 40352 ID2: 20050914KY022 2

MONTGOMERY STATUS: TSCA

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION:

EPA REGION: 04

 INSPECTOR ID:
 20050914KY022 2

 INSPECTION DATE:
 9/14/2005

 INSPECTOR NAME:
 GEORGE WEEMS

LEGISLATION CODE:

FACILITY FUNCTION: US - USER

INVESTIGATION TYPE: SECTION 6 STATE CONDUCTED

REASON: NSS - NEUTRAL SCHEME, STATE

FINDS

SEARCH ID: 139 **DIST/DIR:** 0.00 -- **ELEVATION:** 972 **MAP ID:** 21

NAME: TROJAN INC REV:

ADDRESS: 198 TROJAN ST ID1: KYD985082700

MOUNT STERLING KY 40353
MONTGOMERY
ID2:
STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 141 **DIST/DIR:** 0.00 -- **ELEVATION:** 972 **MAP ID:** 21

 NAME:
 TROJAN, INC.
 REV:
 7/10/07

 ADDRESS:
 198 TROJAN ST
 ID1:
 110003236506

 MOUNTS STEPLING KW, 40352
 IVXD095092700

MOUNT STERLING KY 40353 ID2: KYD985082700 MONTGOMERY STATUS: FRS

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: RCRAINFO **PROGRAM ID:** KYD985082700

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 4/14/1992
 LAST EXTRACTED:
 5/18/2003 1:40:34 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

PROGRAM: NCDB **PROGRAM ID:** 104 19951227KY022 1

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCDB

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: COMPLIANCE ACTIVITY - A COMPLIANCE MONITORING OR ENFORCEMENT ACTIVITY, FROM THE

TIME AN INSPECTOR CONDUCTS AN INSPECTION UNTIL THE TIME THE INSPECTOR CLOSES OR THE CASE SETTLES THE

ENFORCEMENT ACTION.

PROGRAM: NCDB **PROGRAM ID:** 104 20050914KY022 2

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCDB

LAST REPORTED: 12/5/2005 2:19:58 PM

ENFORCEMENT ACT:

REG PROGRAM: COMPLIANCE ACTIVITY - A COMPLIANCE MONITORING OR ENFORCEMENT ACTIVITY, FROM THE

TIME AN INSPECTOR CONDUCTS AN INSPECTION UNTIL THE TIME THE INSPECTOR CLOSES OR THE CASE SETTLES THE

ENFORCEMENT ACTION.

PROGRAM: FRS **PROGRAM ID:** 110003236506

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 5/16/2001 11:49:18 AM

ENTERED PERSON/METHOD: FRS

FINDS

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

SEARCH ID: 141 **DIST/DIR:** 0.00 -- **ELEVATION:** 972 **MAP ID:**

 NAME:
 TROJAN, INC.
 REV:
 7/10/07

 ADDRESS:
 198 TROJAN ST
 ID1:
 110003236506

 MOUNT STERLING KY 40353
 ID2:
 KYD985082700

MONTGOMERY 40333 ID2: K1D98308270
MONTGOMERY STATUS: FRS

CONTACT: STATES. PHONE:

SOURCE:

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM **ENFORCEMENT SENSITIVE:** N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:
CONGRESSIONAL DIST: 06
LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100101

EPA REGION: 04

AIRSHED:

CENSUS BLOCK:

21

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 140 **DIST/DIR:** 0.00 --**ELEVATION:** 972 MAP ID: 21

NAME: TROJAN, INC. REV: 5/29/03 110011772812 ADDRESS: 198 TROJAN ST ID1:

MT STEDING KY 40363 ID2:

MONTGOMERY STATUS: FRS PHONE:

CONTACT: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: NCDB PROGRAM ID: I04 19951227KY022 1

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA: NCDB**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: COMPLIANCE ACTIVITY - A compliance monitoring or enforcement

PROGRAM: FRS PROGRAM ID: 110011772812

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA:

FRS LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY

INTEREST STATUS: DATA QUALITY: mOiC

LOCATION DESC:

REGULAR URBAN ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 4/24/2002 3:08:08 PM

ENTERED PERSON/METHOD: FRS

PARENT REG ID:

CONFIDENCE IN ADDR:

ENFORCEMENT SENSITIVE:

REO MANUAL REVIEW:

REASON MAN REVIEW: DUPLICATE

SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS:

INTERNAL SYS ID:

FEDERAL FACILITY: FEDERAL AGENCY:

TRIBAL LAND: TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST:

HYDROLOGICAL UNTIS:

EPA REGION: 04

AIRSHED: **CENSUS BLOCK:**

Site Details Page - 148

I-64 **Target Property:** JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 43 **DIST/DIR:** 0.00 --**ELEVATION:** 1024 **MAP ID:** 22

NAME: **REV:** PBS CHEMICAL CO INC 6/29/1995 **ADDRESS:** 105 OAK DROVE DR 452475 ID1:

MOUNT STERLING KY ID2:

MONTGOMERY STATUS: HIGHWAY RELATED

CONTACT: PHONE: SOURCE: EPA

SPILL INFORMATION

TIME OF SPILL: 1430 DATE OF SPILL: 6/29/1995

PRODUCT RELEASED (1): SODIUM HYDROXIDE; 50%

QUANTITY (1): 2400

CAUSE OF RELEASE

EQUIPMENT FAILURE: DUMPING: NO NO NATURAL PHENOMENON: NO **OPERATOR ERROR:** NO

TRANS OTHER CAUSE: YES

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

ID2:

SEARCH ID: 44 **DIST/DIR:** 0.00 -- **ELEVATION:** 1020 **MAP ID:** 23

 NAME:
 SUPER AMERICA
 REV:
 10/13/90 0

 ADDRESS:
 611 MAYSVILLE RD
 ID1:
 183112

MOUNT STERLING KY 40353

MONTGOMERY STATUS: FIXED FACILITY

CONTACT: PHONE:

SOURCE: EPA

SPILL INFORMATION

DATE OF SPILL: 10/13/90 **TIME OF SPILL:** 1100

PRODUCT RELEASED (1): GASOLINE: AUTOMOTIVE (4.23G PB/G

QUANTITY (1): 10 UNITS (1): GAL

PRODUCT RELEASED (2):

QUANTITY (2): UNITS (2):

PRODUCT RELEASED (3):

QUANTITY (3): UNITS (3):

MEDIUM/MEDIA AFFECTED

AIR: NO GROUNDWATER: NO LAND: YES FIXED FACILITY: NO WATER: NO OTHER: NO

WATERBODY AFFECTED BY RELEASE: ASPHALT

CAUSE OF RELEASE

DUMPING:NOEQUIPMENT FAILURE:NONATURAL PHENOMENON:NOOPERATOR ERROR:NOOTHER CAUSE:NOTRANSP. ACCIDENT:NO

UNKNOWN: NO

ACTIONS TAKEN: LCL FIRE DEPT RESPONDED HOSED DOWN TANK AREA.

RELEASE DETECTION: STORAGE TANK / TANK OVERFLOWED DUE TO OPERATOR ERROR.

MISC. NOTES:

DISCHARGER INFORMATION

DISCHARGER ID: 183112 DUN and BRADSTREET:

TYPE OF DISCHARGER: PRIVATE ENTERPRISE
NAME OF DISCHARGER: SUPER AMERICA
ADDRESS: 611 MAYSVILLE RD
MT. STERLING KY 40353

Site Details Page - 150

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

SEARCH ID: 45 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 24

 NAME:
 REV:
 12/31/00

 ADDRESS:
 171 OAK GROVE INDUSTRIAL PARK DR
 ID1:
 NRC-523861

MOUNT STERLING KY

ID1: NRC-323801

ID2:

MONTGOMERY STATUS: FIXED

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

THIS INFORMATION WAS OBTAINED FROM THE NATIONAL RESPONSE CENTER

DATE RECEIVED: 3/22/2000 7:52:15 PM **DATE COMPLETE:**

3/22/2000 7:56:04 PM

CALL TAKER: CALL TYPE: INC

RESPONSIBLE PARTY:

PHONE 1: PHONE 2: PHONE 3:

RESPONSIBLE COMPANY: PRECISION RESOURCES **ORGANIZATION TYPE:** PRIVATE ENTERPRISE

ADDRESS:

MOUNT STERLING KY

SOURCE: UNAVAILABLE

INCIDENT INFORMATION

INCIDENT DESCRIPTION: CALLER WAS CALLING ON BEHALF OF HIS WIFE WHO WAS INJURED IN A CHEMICAL SPILL AT HER

 ${\tt PLACE~OF~WORK~/~COMPANY~WOULD~NOT~SEND~INJURED~EMPLOYEES~TO~THE~EMERGENCY~ROOM~PLACE~OF~WORK~/~COMPANY~WOULD~NOT~SEND~INJURED~EMPLOYEES~TO~THE~EMERGENCY~ROOM~PLACE~OF~WORK~/~COMPANY~WOULD~NOT~SEND~INJURED~EMPLOYEES~TO~THE~EMERGENCY~ROOM~PLACE~OF~WORK~/~COMPANY~WOULD~NOT~SEND~INJURED~EMPLOYEES~TO~THE~EMERGENCY~ROOM~PLACE~OF~PLACE~$

INCIDENT TYPE: FIXED INCIDENT CAUSE: UNKNOWN

INCIDENT DATE: 3/22/2000 8:00:00 AM INCIDENT DATE DESC:

OCCURRED

DISTANCE FROM CITY:DISTANCE UNITS:DIRECTION FROM CITY:LOCATION SECTION:LOCATION TOWNSHIP:LOCATION RANGE:

AIRCRAFT TYPE: UNKNOWN AIRCRAFT MODEL:

AIRCRAFT ID:
AIRCRAFT FUEL CAPACITY:
AIRCRAFT FUEL CAPACITY UNITS:
AIRCRAFT FUEL ON BOARD UNITS:
AIRCRAFT SPOT NUMBER:
AIRCRAFT HANGER:
AIRCRAFT RUNWAY NUM:

ROAD MILE MARKER: BUILDING ID:

TYPE OF FIXED OBJECT: MANUFACTURING FACILITY POWER GEN FACILITY:

UNKNOWN

GENERATING CAPACITY: TYPE OF FUEL:

NPDES:NPDES COMPLIANCE:UNKNOWNPIPELINE TYPE:DOT REGULATED:UNKNOWNPIPELINE ABOVE GROUND:ABOVEEXPOSED UNDERWATER:NO

PIPELINE COVERED: UNKNOWN GRADE CROSSING: NO LOCATION SUBDIVISION: RAILROAD MILEPOST:

TYPE VEHICLE INVOLVED: CROSSING DEVICE TYPE:

DEVICE OPERATIONAL: YES

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

			ERNS			
SEARCH ID: 45	DIST/DIR:	0.00	ELEVATION:	1023	MAP ID:	24
NAME: ADDRESS: 171 OAK GROVE IN MOUNT STERLING MONTGOMERY CONTACT: SOURCE: EPA		OR	REV: ID1: ID2: STATUS: PHONE:	12/31/00 NRC-523861 FIXED		
DOT CROSSING NUMBER: TANK ABOVE GROUND: TANK REGULATED: TANK ID: CAPACITY OF TANK UNITS: ACTUAL AMOUNT UNITS: PLATFORM LETTER: LOCATION BLOCK ID:	ABOVE UNKNO		BRAKE FAILURE: TRANSPORTABLE CONTAINED TANK REGULATED BY: CAPACITY OF TANK: ACTUAL AMOUNT: PLATFORM RIG NAME: LOCATION AREA ID:	NO R: UNKNOWN		
DESCRIPTION OF TANK: OCSG NUMBER: STATE LEASE NUMBER: BERTH SLIP NUMBER: INITIAL CONT RELEASE NUM: ALLISION: STRUCTURE NAME: AIRBAG DEPLOYED: SERVICE DISRUPT TIME: TRANSIT BUS FLAG: CR END DATE:	NO		OCSP NUMBER: PIER DOCK NUMBER: CONTIN RELEASE TYPE: CONT RELEASE PERMIT: TYPE OF STRUCTURE: STRUCT OPERATIONAL: DATE NORMAL SERVICE: SERVICE DISRUPT UNITS: CR BEGIN DATE: CR CHANGE DATE:	UNKNOWN		
FIRE INVOLVED: ANY EVACUATIONS: WHO EVACUATED: ANY INJURIES: NUMBER HOSPITALIZED: NUMBER FATALITIES: DAMAGE AMOUNT: AIR CORRIDOR DESC: WATERWAY CLOSED:	NO NO YES		FIRE EXTINGUISHED: NUMBER EVACUATED: RADIUS OF EVACUATION: NUMBER INJURED: ANY FATALITIES: ANY DAMAGES: AIR CORRIDOR CLOSED: AIR CLOSURE TIME: WATERWAY DESC:	UNKNOWN NO NO NO		
WATERWAY CLOSURE TIME: ROAD DESC: CLOSURE DIRECTION:			ROAD CLOSED: ROAD CLOSURE TIME: MAJOR ARTERY:	NO NO		
TRACK CLOSED: TRACK CLOSURE TIME: MEDIUM DESC: BODY OF WATER:	NO WATER DRAIN	2	TRACK DESC: MEDIA INTEREST: ADDTL MEDIUM INFO: TRIBUTARY OF:	NONE		
NEAREST RIVER MILE MARK: EST DUR OF RELEASE: TRACK CLOSE DIR: ST AGENCY RPT NUM: WEATHER CONDITIONS: WIND SPEED: WATER SUPPLY CONTAM: SHEEN COLOR: SHEEN ODOR DESCRIPTION: CURRENT SPEED: WATER TEMPERATURE:	UNKNO) WN	RELEASE SECURED: RELEASE RATE: ST AGENCY ON SCENE: OTHER AGENCY NOTIFIED: AIR TEMPERATURE: WIND DIRECTION: SHEEN SIZE: DIR OF SHEEN TRAVEL: WAVE CONDITION: CURRENT DIRECTION:	YES		
DESC OF REMEDIAL ACTION:	NONE					
			- 0	Continued on ne	ext page -	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

ERNS

M

SEARCH ID: 45 **DIST/DIR:** 0.00 -- **ELEVATION:** 1023 **MAP ID:** 24

 NAME:
 REV:
 12/31/00

 ADDRESS:
 171 OAK GROVE INDUSTRIAL PARK DR
 ID1:
 NRC-523861

MOUNT STERLING KY

ID2:

MONTGOMERY STATUS: FIXED

CONTACT: PHONE:

SOURCE: EPA

EMPL FATALITY:

COMMUNITY IMPACT:

EMPLOYEE INJURIES:

OCCUPANT FATALITY:

PASS FATALITY:

NO

WIND SPEED UNITS:

PASSENGER INJURIES:

CURRENT SPEED UNITS:

TRACK CLOSURE UNITS:

ROAD CLOSURE UNITS:

SHEEN SIZE UNITS:

FED AGENCY NOTIFIED:

SHEEN SIZE LENGTH:

SHEEN SIZE LENGTH:

SHEEN SIZE WIDTH:

OFFSHOPE.

NUMBER OF SIZE WIDTH:

DUDATION UNITS:

OFFSHORE: N DURATION UNIT: RELEASE RATE UNIT: RELEASE RATE RATE:

ADDITIONAL INFO: CALLER HAD NO ADDITIONAL INFORMATION

MATERIAL INFORMATION

CHRIS CODE: UNK CASE NUMBER: 000000-00-0 UN NUMBER: REACHED WATER: YES

NAME OF MATERIAL: UNKNOWN MATERIAL
AMOUNT OF MATERIAL: 0 UNKNOWN AMOUNT
AMOUNT IN WATER: 0 UNKNOWN AMOUNT

OTHER MATERIAL INFORMATION

MOBILE DETAILS INFORMATION

TRAIN INFORMATION

VESSEL INFORMATION

I-64 **Target Property: JOB:** MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 52 **DIST/DIR:** 0.00 --**ELEVATION:** 955 MAP ID: 25

NAME: **REV:** BENNYS USED CARS and AUTO PARTS 11/9/10 KYR001374 ADDRESS: UNKNOWN ID1: ID2:

MT STERLING KY 40353

MONTGOMERY STATUS: MINOR

CONTACT: PHONE:

EPA SOURCE:

SITE INFORMATION

PERMIT ISSUED: 9/13/2002 PERMIT EXPIRED: 9/30/2007 RECEIVING WATERS: SLATE CRK / UT

SIC INFORMATION:

5015 - MOTOR VEHICLE PARTS, USED

MAILING CONTACT: BENNYS USED CARS and AUTO PARTS

BENNY WHISMAN 1352 OWINGSVILLE RD

MT STERLING KY 40353

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 75 **DIST/DIR:** 0.00 -- **ELEVATION:** 955 **MAP ID:** 25

 NAME:
 BENNYS USED CARS and AUTO PARTS
 REV:
 7/10/07

 ADDRESS:
 1352 OWINGSVILLE RD
 ID1:
 110006756099

1352 OWINGSVILLE RD ID1: 110006756091 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM:PCSPROGRAM ID:KYR001374PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:1/13/1995

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NPDES PERMIT

 LAST REPORTED:
 10/1/1997
 LAST EXTRACTED:
 8/26/2002 6:57:41 PM

LAST REPORTED: 10/1/1997 LAST EXTRACTED: ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE

 $\hbox{\tt ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.}\\$

PROGRAM: FRS **PROGRAM ID:** 110006756091

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED:

LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY

INTEREST STATUS: ACTIVE DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/26/2006 8:29:39 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST:

HYDROLOGICAL UNTIS: 05100102 **EPA REGION:** 04

AIRSHED: CENSUS BLOCK:

Site Details Page - 155

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 53 **DIST/DIR:** 0.00 -- **ELEVATION:** 994 **MAP ID:** 26

 NAME:
 CITY CARTAGE CO
 REV:
 11/9/10

 ADDRESS:
 UNKNOWN
 ID1:
 KYR001235

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

 PERMIT ISSUED:
 9/13/2002

 PERMIT EXPIRED:
 9/30/2007

RECEIVING WATERS: MT STERLING STORM SEWER

SIC INFORMATION:

4212 - LOCAL TRUCKING WITHOUT STORAGE

MAILING CONTACT: CITY CARTAGE CO

109 ADENA DR

MT STERLING KY 40353

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 83 **DIST/DIR:** 0.00 -- **ELEVATION:** 994 **MAP ID:** 26

 NAME:
 CITY CARTAGE CO
 REV:
 7/10/07

 ADDRESS:
 109 ADENA DR
 ID1:
 110006756279

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110006756279

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM:PCSPROGRAM ID:KYR001235PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:12/12/1994

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NPDES PERMIT

LAST REPORTED: 10/1/1997 **LAST EXTRACTED:** 8/26/2002 6:57:14 PM

ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/26/2006 8:24:20 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST:

HYDROLOGICAL UNTIS: 05100102

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 56 **ELEVATION: DIST/DIR:** 0.00 --1014 MAP ID: 27

NAME: FLEX O LITE INC REV: 11/9/10 ADDRESS: 221 MIDLAND TRL KYR000130 ID1:

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR PHONE:

CONTACT: SOURCE: EPA

SITE INFORMATION

AIR

SEARCH ID: DIST/DIR: 0.00 --**ELEVATION:** 1014 MAP ID: 27 214

NAME: FLEX-O-LITE, INC. **REV:** 7/4/09 ADDRESS: 221 MIDLAND TRL ID1: KY0796208

MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: AIRS DATABASE

CONTACT: PHONE:

SITE INFORMATION

EPA

SOURCE:

OPERATING STATUS: X

YEAR MEASURED:

PRINCIPAL PRODUCT: LAST UPDATED: 7/7/1994

MT STERLING KY 40353

AMBIENT MONITORING: SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC:

FINDS

ID2:

SEARCH ID: 92 **DIST/DIR:** 0.00 --**ELEVATION:** 1014 MAP ID: 27

NAME: **REV:** FLEX O LITE INC

ADDRESS: 221 MIDLAND TR ID1: KYD985096270

MONTGOMERY STATUS:

CONTACT: PHONE:

SOURCE:

ID2:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 92 **DIST/DIR:** 0.00 --**ELEVATION:** 1014 MAP ID: 27

NAME: FLEX O LITE INC

REV: ADDRESS: 221 MIDLAND TR KYD985096270 ID1:

MT STERLING KY 40353

STATUS: MONTGOMERY PHONE:

CONTACT: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 93 **DIST/DIR:** 0.00 --**ELEVATION:** 1014 MAP ID: 27

NAME: FLEX-O-LITE, INC. REV: 11/1/06 221 MIDLAND TRL 110001383636 ADDRESS: ID1: MT. STERLING KY 40353 2117300022 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: 2117300022 PROGRAM: AIRS/AFS

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: AIRS/AFS

7/7/1994 LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: AIR SYNTHETIC MINOR - A FACILITY IS CLASSIFIED AS A CLEAN AIR ACT STATIONARY SOURCE SYNTHETIC MINOR DISCHARGER OF AIR POLLUTANTS IF: (A) POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS; OR (B) ACTUAL EMISSIONS < 100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS > 100 TONS/YEAR; OR (C) UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TONS/YEAR.

PROGRAM: FRS PROGRAM ID: 110001383636

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: **STATIONARY INTEREST STATUS: ACTIVE**

DATA QUALITY:

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 2/4/2006 8:49:29 AM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

NO

FEDERAL FACILITY: FEDERAL AGENCY: TRIBAL LAND:

TRIBAL LAND NAME: CONGRESSIONAL DIST: 06

LEGISLATIVE DIST:

05100102 **HYDROLOGICAL UNTIS:** EPA REGION:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS SEARCH ID: 93 **DIST/DIR:** 0.00 --**ELEVATION:** 1014 MAP ID: 27 NAME: FLEX-O-LITE, INC. **REV:** 11/1/06 ADDRESS: 221 MIDLAND TRL 110001383636 ID1: MT. STERLING KY 40353 ID2: 2117300022 STATUS: MONTGOMERY FRS CONTACT: PHONE: SOURCE: AIRSHED: **CENSUS BLOCK:**

I-64 MOUNT STERLING KY **Target Property: JOB:**

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 57 **DIST/DIR:** 0.00 --**ELEVATION:** 1036 MAP ID: 28

NAME: **REV:** FRIENDSHIP FORD 11/9/10 KYR105343 ADDRESS: UNKNOWN ID1: ID2:

MT STERLING KY 40353

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

PERMIT ISSUED: 8/12/2003 PERMIT EXPIRED: 9/30/2007 RECEIVING WATERS: SOMERSET CRK

SIC INFORMATION:

8741 - MANAGEMENT SERVICES

MAILING CONTACT: FRIENDSHIP FORD

THE WALKER CO OF KY PO BOX 308

MT STERLING KY 40353

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 94 **DIST/DIR:** 0.00 -- **ELEVATION:** 1036 **MAP ID:** 28

 NAME:
 FRIENDSHIP FORD
 REV:
 11/1/06

 ADDRESS:
 751 INDIAN MOUND DR
 ID1:
 110015606646

751 INDIAN MOUND DR ID1: 110015606646 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110015606646

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:** 8/21/2003 5:10:57 PM

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: PCS

LAST REPORTED: 8/21/2003 5:10:57 PM LAST EXTRACTED: ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: PCS PROGRAM ID: KYR105343

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:**

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NPDES PERMIT

 LAST REPORTED:
 5/2/2003
 LAST EXTRACTED:
 8/21/2003 5:10:57 PM

ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE

ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

 POSTED TO DATABASE:
 8/21/2003 5:10:57 PM

 DATA UPDATED:
 1/26/2006 6:56:50 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:
DATA PUB ACCESS:
YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: HYDROLOGICAL UNTIS:

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

AIR

SEARCH ID: 220 **DIST/DIR:** 0.00 --**ELEVATION:** 993 29 **MAP ID:**

NAME: SONOCO INDUSTRIAL CONTAINER **REV:** 7/4/09 KY0910435 ADDRESS: 215 MIDLAND TRL

ID1: MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: AIRS DATABASE

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

OPERATING STATUS: \mathbf{C}

YEAR MEASURED: PRINCIPAL PRODUCT:

LAST UPDATED: 3/26/2008

AMBIENT MONITORING: SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 125 **DIST/DIR:** 0.00 --**ELEVATION:** 993 MAP ID: 29

NAME: SONOCO INDUSTRIAL CONTAINER REV: 11/1/06 110001233102 215 MIDLAND TRL ADDRESS: ID1: MT STERLING KY 40353 2117300028 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 2117300028

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** AIRS/AFS

1/20/1995 LAST EXTRACTED: LAST REPORTED:

ENFORCEMENT ACT:

REG PROGRAM: AIR MINOR - A FACILITY IS CLASSIFIED AS A CLEAN AIR ACT STATIONARY SOURCE MINOR DISCHARGER OF AIR POLLUTANTS IF: (A) POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR; OR (B) MAJOR SOURCE

THRESHOLDS ARE NOT DEFINED, OR CLASSIFICATION IS UNKNOWN.

PROGRAM: **FRS** PROGRAM ID: 110001233102

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA: FRS** LAST EXTRACTED: LAST REPORTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS:** ACTIVE

DATA QUALITY:

LOCATION DESC:

REGULAR URBAN ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

2/4/2006 8:50:12 AM DATA UPDATED:

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: **MEDIUM**

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY: TRIBAL LAND:

TRIBAL LAND NAME: 06

CONGRESSIONAL DIST:

LEGISLATIVE DIST:

05100102 **HYDROLOGICAL UNTIS: EPA REGION:**

AIRSHED:

CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

SEARCH ID: 125 DIST/DII	D. 0.00				FINDS						
	K: 0.00	ELEVATION:	993	MAP ID:	29						
NAME: SONOCO INDUSTRIAL CONTAIN ADDRESS: 215 MIDLAND TRL MT STERLING KY 40353 MONTGOMERY CONTACT: SOURCE:	ER	REV: ID1: ID2: STATUS: PHONE:	11/1/06 110001233102 2117300028 FRS								

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

ID2:

SEARCH ID: 126 **DIST/DIR:** 0.00 -- **ELEVATION:** 993 **MAP ID:** 29

NAME: SONOCO PRODUCTS CO

ADDRESS: 215 MIDLAND TRL ID1: KY0001005750

 ${\bf MOUNT\ STERLING\ KY\ 40353}$

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 96 **DIST/DIR:** 0.00 --**ELEVATION:** 993 MAP ID: 29

NAME: GREIF PLASTIC DRUM INC REV: 7/10/07 ADDRESS:

215 MIDLAND TRL 110009956985 ID1: MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: KYR000237 PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY 2/8/1993

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NPDES PERMIT 10/1/1997 LAST REPORTED: LAST EXTRACTED: 8/27/2002 9:03:24 AM

ENFORCEMENT ACT:

SOURCE:

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: FRS PROGRAM ID: 110009956985

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **FRS**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

STATIONARY SITE TYPE: **INTEREST STATUS:** ACTIVE

DATA QUALITY:

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 9/17/2002 3:58:26 PM

ENTERED PERSON/METHOD: PRAISE

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST:

HYDROLOGICAL UNTIS: 05100102 **EPA REGION:**

04

AIRSHED: **CENSUS BLOCK:**

I-64 **Target Property: JOB:** MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 58 **DIST/DIR:** 0.00 --**ELEVATION:** 993 29 **MAP ID:**

NAME: **REV:** GREIF PLASTIC DRUM INC 11/9/10 KYR000237 ADDRESS: 215 MIDLAND TRL ID1: ID2:

MT STERLING KY 40353

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

PERMIT ISSUED: 9/13/2002 PERMIT EXPIRED: 9/30/2007 RECEIVING WATERS: HINKSTON CRK

SIC INFORMATION:

3089 - PLASTICS PRODUCTS, NEC

MAILING CONTACT: GREIF PLASTIC DRUM INC

> 215 MIDLAND TRAIL MT STERLING KY 40353

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 59 **DIST/DIR:** 0.00 -- **ELEVATION:** 908 **MAP ID:** 30

NAME:HINKSTON CREEK STPREV:11/9/10ADDRESS:UNKNOWNID1:KYR104869

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

PERMIT ISSUED:9/13/2002PERMIT EXPIRED:9/30/2007RECEIVING WATERS:HINKSTON CRK

SIC INFORMATION:

8741 - MANAGEMENT SERVICES

MAILING CONTACT: HINKSTON CREEK STP

MT STERLING WATER and SEWER 300 E MAIN ST

MT STERLING KY 40353

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 114 **DIST/DIR:** 0.00 --**ELEVATION:** 908 MAP ID: 30

NAME: MT STERLING HINKSTON CRK STP REV: 7/10/07 110009933251 ADDRESS:

2159 HINKSTON PIKE ID1: MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: PROGRAM: 110009933251

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **FRS**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PCS PROGRAM: PROGRAM ID: KY0104400

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

SOURCE OF DATA: NPDES PERMIT INT END QUAL:

LAST REPORTED: 5/23/2001 LAST EXTRACTED: 6/24/2004 1:45:47 PM

ENFORCEMENT ACT: REG PROGRAM: NPDES MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION

SYSTEM (NPDES) MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: **PCS** PROGRAM ID: KYR104869 **AGENCY INTERESTED:** PROVIDED BY: FEDERAL AGENCY 3/18/2002

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

NPDES PERMIT INT END QUAL: SOURCE OF DATA:

LAST REPORTED: 3/18/2002 LAST EXTRACTED:

ENFORCEMENT ACT:

YES

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY:

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 6/4/2002 10:49:16 AM

ENTERED PERSON/METHOD: JULIE

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS:

INTERNAL SYS ID:

FEDERAL FACILITY: NO

- Continued on next page -

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 114 **DIST/DIR:** 0.00 --**ELEVATION:** 908 30 MAP ID:

NAME: MT STERLING HINKSTON CRK STP **REV:** 7/10/07 110009933251 ADDRESS: 2159 HINKSTON PIKE

ID1: MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST:

HYDROLOGICAL UNTIS: 05100102

EPA REGION: AIRSHED:

CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

SEARCH ID: 216 **DIST/DIR:** 0.00 -- **ELEVATION:** 1011 **MAP ID:** 31

 NAME:
 KYOSAN DENSO MANUFACTURING KY LLC
 REV:
 1/6/11

 ADDRESS:
 65 CLARENCE DR
 ID1:
 2117300040

 MOLINIT STERLING KY 40353
 ID2:
 00040

MOUNT STERLING KY 40353 ID2: 00040 MONTGOMERY STATUS: AIRS DATABASE

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00040 **EPA PLANT ID:** 110039605745

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103
PRIMARY SIC NUMBER: 3714
NAIC: 336211

DEFAULT COMPLIANCE STATUS: IN COMPLIANCE - CERTIFICATION 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: POTENTIAL UNCONTROLLED EMISSIONS <100 TONS/YEAR

GOVERNMENT FACILITY: 0

CMS CATEGORY:

HIGH PRIORITY VIOLATER FLAG:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 103 **DIST/DIR:** 0.00 -- **ELEVATION:** 1011 **MAP ID:** 31

 NAME:
 KYOSAN DENSO MFG KY LLC
 REV:
 7/10/07

 ADDRESS:
 65 CLARENCE DR
 ID1:
 110020738415

65 CLARENCE DR ID1: 110020738415 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PCS PROGRAM ID: KYR106092

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NPDES PERMIT

LAST REPORTED: 7/8/2004 **LAST EXTRACTED:** 3/1/2005 4:10:40 PM **ENFORCEMENT ACT:**

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE

 $\hbox{\it ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.}$

PROGRAM: FRS PROGRAM ID: 110020738415

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:** 3/1/2005 4:10:40 PM **AGENCY INT QUAL:** INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: PCS

LAST REPORTED: 3/1/2005 4:10:40 PM LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:
POSTED TO DATABASE: 3/1/2005 4:10:44

POSTED TO DATABASE: 3/1/2005 4:10:40 PM **DATA UPDATED:** 1/26/2006 6:53:17 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:
TRIBAL LAND:
NO

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST:

HYDROLOGICAL UNTIS: EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Site Details Page - 174

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 60 **DIST/DIR:** 0.00 -- **ELEVATION:** 1011 **MAP ID:** 31

NAME:KYOSAN DENSO MFG KY LLCREV:11/9/10ADDRESS:UNKNOWNID1:KYR106092

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

PERMIT ISSUED:12/22/2004PERMIT EXPIRED:9/30/2007RECEIVING WATERS:HINKSON CRK

SIC INFORMATION:

8741 - MANAGEMENT SERVICES

MAILING CONTACT: KYOSAN DENSO MFG KY LLC

YUJI UCHIDA 65 CLARENCE DR

MT STERLING KY 40353

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES SEARCH ID: 61 **DIST/DIR:** 0.00 --**ELEVATION:** 988 **MAP ID:** 32 NAME: **REV:** LOW PRESSURE GRINDER AND SANIT 11/9/10 KYR10E178 **ADDRESS:** 105 PARIS PIKE ID1: MOUNT STERLING KY 40353 ID2: MONTGOMERY STATUS: MINOR CONTACT: PHONE: **SOURCE:** EPA SITE INFORMATION

NPDES SEARCH ID: 70 **DIST/DIR:** 0.00 --**ELEVATION:** 988 MAP ID: 32 NAME: WATER MAIN EXTENSION **REV:** 11/9/10 **ADDRESS:** 105 PARIS PIKE ID1: KYR10E179 MOUNT STERLING KY 40353 **ID2**: MONTGOMERY STATUS: MINOR **CONTACT:** PHONE: **SOURCE: SITE INFORMATION**

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 122 **DIST/DIR:** 0.00 --**ELEVATION:** 1001 MAP ID: 33

NAME: ROLLING FRITO-LAY SALES LP REV: 7/10/07 ADDRESS:

110022421592 284 MIDLAND TRL ID1: MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

FACILITY REGISTRATION INFORMATION:

SOURCE:

PROGRAM: PROGRAM ID: KYR002097

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NPDES PERMIT 7/1/2005 2:08:41 PM

LAST REPORTED: 9/1/2004 LAST EXTRACTED: **ENFORCEMENT ACT:**

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE

ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: FRS PROGRAM ID: 110022421592 7/1/2005 2:08:41 PM

PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY **AGENCY INT QUAL:** INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **PCS**

7/1/2005 2:08:41 PM LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY:

LOCATION DESC:

ADDRESS TYPE:

REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 7/1/2005 2:08:41 PM DATA UPDATED: 1/26/2006 8:23:13 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

YES **DATA PUB ACCESS:**

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

NO TRIBAL LAND:

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: **HYDROLOGICAL UNTIS:**

EPA REGION: 04

AIRSHED: **CENSUS BLOCK:**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 67 **DIST/DIR:** 0.00 -- **ELEVATION:** 1001 **MAP ID:** 33

NAME:ROLLING FRITO-LAY SALES LPREV:11/9/10ADDRESS:UNKNOWNID1:KYR002097

UNKNOWN IDI: KYRO MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

 PERMIT ISSUED:
 5/27/2005

 PERMIT EXPIRED:
 9/30/2007

RECEIVING WATERS: LONE BRANCH CRK

SIC INFORMATION:

4214 - LOCAL TRUCKING WITH STORAGE

MAILING CONTACT: ROLLING FRITO-LAY SALES LP

2911 NEVADA BLVD CHARLOTTE NC 28201

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 68 **DIST/DIR:** 0.00 -- **ELEVATION:** 1013 **MAP ID:** 34

 NAME:
 SUPER EXPRESS STOP
 REV:
 11/9/10

 ADDRESS:
 100 CLARENCE DR
 ID1:
 KY0109037

MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR CONTACT: PHONE:

CONTACT: SOURCE: EPA

SITE INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 192 **DIST/DIR:** 0.00 -- **ELEVATION:** 1013 **MAP ID:** 34

 NAME:
 SUPER EXPRESS STOP
 REV:
 11/5/10

 ADDRESS:
 100 CLARENCE DR
 ID1:
 1009087

 MOUNT STERLING KY 40353
 ID2:
 58966

MOUNT STERLING KY 40353 ID2: 58966
MONTGOMERY STATUS: ACTIVE

CONTACT: PARK N SAVE INC PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: PARK N SAVE INC
OWNER ADDRESS: 2640 SPURR RD
LEXINGTON KY 40511

OWNER PHONE: 859-252-7272

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 4/30/1996 TANK CAPACITY: 20000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 2 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 4/30/1996 TANK CAPACITY: 10000 GALLONS REMOVED DATE:

TANK CONTENTS:

REG

INERT MATERIAL: CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 3 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 4/30/1996 TANK CAPACITY: 10000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: PRM

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 192 **DIST/DIR:** 0.00 -- **ELEVATION:** 1013 **MAP ID:** 34

 NAME:
 SUPER EXPRESS STOP
 REV:
 11/5/10

 ADDRESS:
 100 CLARENCE DR
 ID1:
 1009087

 MOUNTE STEPLING KV 40252
 ID2:
 58066

MOUNT STERLING KY 40353 ID2: 58966
MONTGOMERY STATUS: ACTIVE

CONTACT: PARK N SAVE INC

PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:4TANK STATUS:ACTIVETANK INSTALLED DATE:4/30/1996TANK CAPACITY:4000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

I-64 **Target Property: JOB:** MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 69 **DIST/DIR:** 0.00 --**ELEVATION:** 982 MAP ID: 35

NAME: **REV:** VALHALLA SUBD UNIT 1 11/9/10 ADDRESS: UNKNOWN ID1:

KYR104112 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: MINOR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

PERMIT ISSUED: 9/13/2002 PERMIT EXPIRED: 9/30/2007 RECEIVING WATERS: HINKSTON CRK

SIC INFORMATION:

8741 - MANAGEMENT SERVICES

MAILING CONTACT: VALHALLA SUBD UNIT 1

WISEMAN HOMES 592 EUREKA SPRINGS DR

LEXINGTON KY 40517

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 142 **DIST/DIR:** 0.00 -- **ELEVATION:** 982 **MAP ID:** 35

 NAME:
 VALHALLA SUBD UNIT 1
 REV:
 7/10/07

 ADDRESS:
 2000 MAYSVILLE RD
 ID1:
 110006753398

2000 MAYSVILLE RD IDI: 110006/53398
MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS CONTACT: PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110006753398

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM:PCSPROGRAM ID:KYR104112PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:8/30/1999

AGENCY INT QUAL: ORIGINAL PERMIT ISSUE DATE INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NPDES PERMIT

LAST REPORTED: 8/30/1999 **LAST EXTRACTED:** 8/26/2002 7:03:06 PM

ENFORCEMENT ACT:

REG PROGRAM:

NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE

ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/26/2006 8:28:42 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST:

HYDROLOGICAL UNTIS: 05100102 **EPA REGION:** 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 91 **DIST/DIR:** 0.00 -- **ELEVATION:** 991 **MAP ID:** 36

 NAME:
 EASTSIDE FOOD MART
 REV:
 5/22/09

 ADDRESS:
 601 DOE RUN DR
 ID1:
 110035845841

MOUNT STERLING KY 40353

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE: EPA

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: 600045547 PROGRAM: ICIS

PROGRAM NAME: INTEGRATED COMPLIANCE INFORMATION SYSTEM

PROGRAM DESCRIPTION: ICIS provides a database that, when complete, will contain enforcement and compliance information across most of EPA s programs. The vision for ICIS is to replace EPA s independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained in ICIS by EPA in the Regional offices and at Headquarters. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

NIAC INFORMATION

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SEARCH ID: 106 **DIST/DIR:** 0.00 -- **ELEVATION:** 1036 **MAP ID:** 37

 NAME:
 MAPLETON ELEMENTARY SCHOOL
 REV:
 5/22/09

 ADDRESS:
 809 INDIAN MOUND DR
 ID1:
 110036741595

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

E. CH. W. DECICED (TION INFORMATION

EPA

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: 210425001058

PROGRAM: NCES

PROGRAM NAME: NATIONAL CENTER FOR EDUCATION STATISTICS

PROGRAM DESCRIPTION: The NCES is the primary federal database for collecting and analyzing data related to education in the

United States and other Nations. It is located in the U.S. Department of Education, within the Institute of Education Sciences.

SUPPLEMENTAL INTEREST: REGULAR SCHOOL

NIAC INFORMATION

SOURCE:

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

1036 **SEARCH ID:** 105 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 37

NAME: MAPLETON ELEMENTARY SCHOOL REV: 7/10/07 ADDRESS:

809 INDIAN MOUND DR 110021506547 ID1: MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS PHONE:

CONTACT: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 110021506547 AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY 5/20/2005 5:32:43 PM

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA: NCES**

5/20/2005 5:32:44 PM LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT: REG PROGRAM: FACILITY -

NCES PROGRAM: PROGRAM ID: 210425001058

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: **NCES**

LAST REPORTED: LAST EXTRACTED: 5/20/2005 5:32:44 PM **ENFORCEMENT ACT:**

REG PROGRAM:

UNSPECIFIED UNIVERSE - THE HANDLER IS IN A HAZARDOUS WASTE UNIVERSE OTHER THAN

TSD, GENERATOR (LQG, SQG, CESQG), TRANSPORTER, OR USED OIL PROGRAM.

STATIONARY SITE TYPE: **INTEREST STATUS: ACTIVE**

DATA QUALITY: LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 5/20/2005 5:32:44 PM

DATA UPDATED:

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID: **CONFIDENCE IN ADDR:**

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

YES **DATA PUB ACCESS:**

INTERNAL SYS ID:

FEDERAL FACILITY: FEDERAL AGENCY:

NO TRIBAL LAND:

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: **HYDROLOGICAL UNTIS:**

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

ID2:

SEARCH ID: 108 **DIST/DIR:** 0.00 -- **ELEVATION:** 1009 **MAP ID:** 38

NAME: MID-STATE PLASTICS PROCESSING

ADDRESS: 280 MIDLAND TRL ID1: KY0000944785

MT STERLING KY 40353

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 113 **DIST/DIR:** 0.00 -- **ELEVATION:** 998 **MAP ID:** 39

NAME: MOUNT STERLING ELEMENTARY SCHOOL REV: 7/10/07 ADDRESS: 6601 INDIAN MOUND DR ID1: 110021511425

6601 INDIAN MOUND DR ID1: 110021511425 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: NCES PROGRAM ID: 210425001060

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:**

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCES

LAST REPORTED: 5/20/2005 5:35:09 PM

ENFORCEMENT ACT:

REG PROGRAM: UNSPECIFIED UNIVERSE - THE HANDLER IS IN A HAZARDOUS WASTE UNIVERSE OTHER THAN

TSD, GENERATOR (LQG, SQG, CESQG), TRANSPORTER, OR USED OIL PROGRAM.

PROGRAM: FRS PROGRAM ID: 110021511425

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: 5/20/2005 5:35:08 PM

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCES LAST REPORTED: 5/20/2005 5:35:09 PM LAST EXTRACTED:

LAST REPORTED: 5/20/2005 5:35:09 PM LAST EXTR ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: V
LOCATION DESC: 7

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 5/20/2005 5:35:08 PM

POSTED TO DATA! DATA UPDATED:

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: HYDROLOGICAL UNTIS:

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 112 **DIST/DIR:** 0.00 -- **ELEVATION:** 998 **MAP ID:** 39

 NAME:
 MOUNT STERLING ELEMENTARY SCHO
 REV:
 5/22/09

 ADDRESS:
 6601 INDIAN MOUND DR
 ID1:
 110036741611

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE: EPA

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: 210425001060

PROGRAM: NCES

PROGRAM NAME: NATIONAL CENTER FOR EDUCATION STATISTICS

PROGRAM DESCRIPTION: The NCES is the primary federal database for collecting and analyzing data related to education in the

United States and other Nations. It is located in the U.S. Department of Education, within the Institute of Education Sciences.

PROGRAM ID: KYR108830 PROGRAM: PCS

PROGRAM NAME: PERMIT COMPLIANCE SYSTEM

PROGRAM DESCRIPTION: PCS is a computerized management information system that tracks National Pollutant Discharge Elimination System (NPDES) surface water permits issued under the Clean Water Act. PCS tracks the permit, compliance, and enforcement status of

NPDES facilities. This system is being incrementally replaced by the NPDES module of ICIS.

SUPPLEMENTAL INTEREST: REGULAR SCHOOL

NIAC INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 116 **DIST/DIR:** 0.00 -- **ELEVATION:** 1010 **MAP ID:** 40

NAME:NESTLE USA PREPARED FOODS DIVREV:5/29/03ADDRESS:MOUNT STERLING PLANTID1:110009055930

MOUNT STERLING PLANT ID1: 110009055930 MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

FACILITY REGISTRATION INFORMATION:

SOURCE:

PROGRAM:PCSPROGRAM ID:KYR001557PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:9/27/1995

AGENCY INTERESTED: 9/2//1995

AGENCY INTERESTED: 9/2//1995

INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NPDES PERMIT

LAST REPORTED: 10/1/1997 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: NPDES NON-MAJOR - A Clean Water Act (CWA) National Pollutant

PROGRAM: FRS **PROGRAM ID:** 110009055930

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:**

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY

INTEREST STATUS: A
DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: IRREGULAR

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 10/29/2002 2:03:47 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR:

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: Y

INTERNAL SYS ID:

FEDERAL FACILITY: FEDERAL AGENCY:

TRIBAL LAND: N

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: HYDROLOGICAL UNTIS:

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 117 **DIST/DIR:** 0.00 -- **ELEVATION:** 1014 **MAP ID:** 41

 NAME:
 PILOT TRAVEL CENTER
 REV:
 5/22/09

 ADDRESS:
 3060 OWINGSVILLE RD
 ID1:
 110037484497

MOUNT STERLING KY 40353

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE: EPA

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: KYR108825

PROGRAM: PCS

PROGRAM NAME: PERMIT COMPLIANCE SYSTEM

PROGRAM DESCRIPTION: PCS is a computerized management information system that tracks National Pollutant Discharge Elimination System (NPDES) surface water permits issued under the Clean Water Act. PCS tracks the permit, compliance, and enforcement status of NPDES facilities. This system is being incrementally replaced by the NPDES module of ICIS.

NIAC INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 186 **DIST/DIR:** 0.00 -- **ELEVATION:** 1014 **MAP ID:** 41

 NAME:
 PILOT TRAVEL CENTER 041
 REV:
 11/5/10

 ADDRESS:
 3060 OWINGSVILLE RD
 ID1:
 83975

 MOUNT STERLING KY 40353
 ID2:
 83975

MONTGOMERY STATUS: ACTIVE

CONTACT: NONE PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: NONE

OWNER ADDRESS:

NONE NONE NONE

OWNER PHONE: NONE

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 7/1/2007 TANK CAPACITY: 9000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:1TANK STATUS:ACTIVE

TANK INSTALLED DATE: 7/1/2007 TANK CAPACITY: 16000 GALLONS REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 2 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 7/1/2007 TANK CAPACITY: 20000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 186 **DIST/DIR:** 0.00 -- **ELEVATION:** 1014 **MAP ID:** 41

 NAME:
 PILOT TRAVEL CENTER 041
 REV:
 11/5/10

 ADDRESS:
 3060 OWINGSVILLE RD
 ID1:
 83975

 MOUNT STERLING KY 40353
 ID2:
 83975

MONTGOMERY STATUS: ACTIVE

CONTACT: NONE PHONE: SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR **SPILL PREVENTION:** CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 3 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 7/1/2007 TANK CAPACITY: 20000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA
OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 4 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 7/1/2007 TANK CAPACITY: 20000 GALLONS

REMOVED DATE:
INERT MATERIAL:
TANK CONTENTS:
DIESEL

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 5 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 7/1/2007 TANK CAPACITY: 20000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 186 **DIST/DIR:** 0.00 -- **ELEVATION:** 1014 **MAP ID:** 41

 NAME:
 PILOT TRAVEL CENTER 041
 REV:
 11/5/10

 ADDRESS:
 3060 OWINGSVILLE RD
 ID1:
 83975

 MOUNT STERLING KY 40353
 ID2:
 83975

MONTGOMERY STATUS: ACTIVE

CONTACT: NONE PHONE: SOURCE: KY DEP

RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

ELEVATION: SEARCH ID: 217 **DIST/DIR:** 0.00 --1022 **MAP ID:** 42

NAME: MASCO BUILDER CABINET GROUP **REV:** 1/6/11 ADDRESS: 51 CLARENCE DR KY0887692 ID1:

MOUNT STERLING KY 40353 ID2: 00025

STATUS: MONTGOMERY AIRS DATABASE

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00025

EPA PLANT ID: 110000378948

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103 PRIMARY SIC NUMBER: 2434 NAIC: 337110

DEFAULT COMPLIANCE STATUS: UNKNOWN COMPLIANCE STATUS 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE

THRESHOLDS.

GOVERNMENT FACILITY:

CMS CATEGORY: TITLE V MAJOR

HIGH PRIORITY VIOLATER FLAG:

OPERATING STATUS:

YEAR MEASURED:

PRINCIPAL PRODUCT:

8/11/2008 LAST UPDATED:

AMBIENT MONITORING: SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 118 **DIST/DIR:** 0.00 --**ELEVATION:** 1022 MAP ID: 42

NAME: QUALITY CABINETS

REV: ADDRESS: 51 CLARENCE DR KY0001903160 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 119 **DIST/DIR:** 0.00 -- **ELEVATION:** 1022 **MAP ID:** 42

 NAME:
 QUALITY CABINETS
 REV:
 7/10/07

 ADDRESS:
 51 CLARENCE DR
 ID1:
 110000378948

MOUNT STERLING KY 40353 ID2: KY0000058867

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: NEI PROGRAM ID: NEI11261

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NEI

LAST REPORTED: LAST EXTRACTED: 6/14/2005 11:08:55 AM

ENFORCEMENT ACT:

REG PROGRAM: CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

PROGRAM: AIRS/AFS PROGRAM ID: 2117300025

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:**

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: AIRS/AFS

LAST REPORTED: 3/29/2007 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM:

AIR MAJOR - A CLEAN AIR ACT STATIONARY SOURCE MAJOR DISCHARGER OF AIR POLLUTANTS ACCORDING TO THE ALABAMA POWER DECISION S DEFINITION OF A MAJOR SOURCE OR THE 1993 EPA COMPLIANCE MONITORING BRANCH CLASSIFICATION GUIDANCE. A FACILITY IS CLASSIFIED AS A MAJOR DISCHARGER IF: (A) ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS; OR (B) ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION; OR (C) UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION.

PROGRAM: FRS **PROGRAM ID:** 110000378948

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

AGENCY INT QUAL: INTEREST ENDED:
INT END QUAL: SOURCE OF DATA: FRS
LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: TRIS PROGRAM ID: 40353QLTYC51CLA

PROVIDED BY:FEDERAL AGENCYAGENCY INTERESTED:12/31/1995AGENCY INT QUAL:FIRST REPORTING YEARINTEREST ENDED:1/1/2006

INT END QUAL: YEAR REPORTING STOPPED SOURCE OF DATA: TRI REPORTING FORM

LAST REPORTED: 7/3/2006

ENFORCEMENT ACT:

REG PROGRAM:

TRI REPORTER - A TOXIC RELEASE INVENTORY REPORTER IS A FACILITY WHICH: EMPLOYS THE EQUIVALENT OF 10 OR MORE FULL-TIME EMPLOYEES; AND IS INCLUDED IN STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODES 10XX, 12XX, 20XX-39XX, 4911, 4931, 4939, 4953, 5169, 5171, OR 7389; AND MANUFACTURES (DEFINED TO INCLUDE IMPORTING), PROCESSES, OR OTHERWISE USES ANY EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT (EPCRA) SECTION 313 CHEMICAL IN QUANTITIES GREATER THAN THE ESTABLISHED THRESHOLD IN THE COURSE OF A CALENDAR YEAR (I.E., MANUFACTURES OR PROCESSES OVER 25,000 POUNDS OF THE APPROXIMATELY 600 DESIGNATED CHEMICALS OR 28 CHEMICAL CATEGORIES SPECIFIED IN THE REGULATIONS, OR USES MORE THAN 10,000 POUNDS OF ANY DESIGNATED CHEMICAL OR CATEGORY).

LAST EXTRACTED:

PROGRAM: RCRAINFO PROGRAM ID: KY0000058867

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 119 **DIST/DIR:** 0.00 -- **ELEVATION:** 1022 **MAP ID:** 42

 NAME:
 QUALITY CABINETS
 REV:
 7/10/07

 ADDRESS:
 51 CLARENCE DR
 ID1:
 110000378948

 MOUNT STERLING KY 40353
 ID2:
 KY0000058867

MOUNT STERLING KY 40353 ID2: KY0000058867
MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NOTIFICATION (RCRA)

LAST REPORTED: 12/2/2005 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: SQG - HAZARDOUS WASTE SMALL QUANTITY GENERATORS GENERATE: (A) MORE THAN 100 AND LESS THAN 1000 KILOGRAMS OF HAZARDOUS WASTE DURING ANY CALENDAR MONTH AND ACCUMULATE LESS THAN 6000 KG OF HAZARDOUS WASTE AT ANY TIME; OR (B) 100 KG OR LESS OF HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE MORE THAN 1000 KG OF HAZARDOUS WASTE AT ANY TIME.

SITE TYPE: STATIONARY
INTEREST STATUS: ACTIVE
DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/10/2007 11:44:08 AM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM ENFORCEMENT SENSITIVE: N REQ MANUAL REVIEW: Y

REASON MAN REVIEW: , NAME MISMATCH-AIRS/AFS

SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO
FEDERAL AGENCY:
TRIBAL LAND: NO
TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100102

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 149 **DIST/DIR:** 0.00 --**ELEVATION:** 1022 42 MAP ID:

NAME: MASCO BUILDER CABINET GROUP MT STERLING **REV:** 12/16/10

ADDRESS: 51 CLARENCE DR 40353QLTYC51CLA ID1: ID2:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE: EPA

SITE_INFORMATION

SIC INFORMATION

NA -

REPORTED INFORMATION

REPORTING YEAR:	CONTACT PERSON:	CONTACT PHONE:
1995	STEVE BYRON	2142986101
1996	MARCUS DUGGINS	2142986101
1997	MARCUS DUGGINS	9722986101
1998	MARCUS DUGGINS	9722986101
1999	MARCUS DUGGINS	9722986101
2000	MARCUS DUGGINS	9722986101
2001	CLINT BUCHNER	9722986101
2002	MANI BALAKRISHNAN	9727254381
2003	MANI BALAKRISHNAN	9727254381
2004	MANI BALAKRISHNAN	9727254381
2005	MANI BALAKRISHNAN	9727254381
<u>YEAR</u>	CHEMICAL	ONE TIME RELEASE QTY(LBS)
1995	TOLUENE	0
1996	XYLENE (MIXED ISOMERS)	0
1996	TOLUENE	0
1997	XYLENE (MIXED ISOMERS)	0
1997	TOLUENE	0
1997	1,2,4-TRIMETHYLBENZENE	0
1998	XYLENE (MIXED ISOMERS)	0
1998	TOLUENE	0
1998	ETHYLBENZENE	0
		- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

		TRIS		
SEARCH	ID: 149 DIST/DIR: 0.00	ELEVATION:	1022 MAP ID:	42
ADDRESS: CONTACT:	MASCO BUILDER CABINET GROUP MT STERLING 51 CLARENCE DR MOUNT STERLING KY 40353 MONTGOMERY EPA	REV: ID1: ID2: STATUS: PHONE:	12/16/10 40353QLTYC51CLA	
1998	1,2,4-TRIMETHYLBENZENE	0		
1999	ETHYLBENZENE	0		
1999	TOLUENE	0		
1999	1,2,4-TRIMETHYLBENZENE	0		
1999	XYLENE (MIXED ISOMERS)	0		
2000	1,2,4-TRIMETHYLBENZENE	0		
2000	XYLENE (MIXED ISOMERS)	0		
2000	TOLUENE	0		
2000	N-BUTYL ALCOHOL	0		
2000	ETHYLBENZENE	0		
2001	XYLENE (MIXED ISOMERS)	0		
2001	TOLUENE	0		
2001	1,2,4-TRIMETHYLBENZENE	0		
2001	ETHYLBENZENE	0		
2002	TOLUENE	0		
2002	XYLENE (MIXED ISOMERS)	0		
2002	ETHYLBENZENE	0		
2002	1,2,4-TRIMETHYLBENZENE	0		
2003	ETHYLBENZENE	0		
2003	TOLUENE	0		
2003	XYLENE (MIXED ISOMERS)	0		
2004	XYLENE (MIXED ISOMERS)	0		
2004	TOLUENE	0		
2004	ETHYLBENZENE	0		
2005	ETHYLBENZENE	0		
2005	TOLUENE	0		
		- (Continued on next page -	

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

SEARCH ID	DIST/DIR: 0.00	ELEVATION:	1022	MAP ID:	42
NAME: MASCO BUILDER CABINET GROUP MT STERLING ADDRESS: 51 CLARENCE DR MOUNT STERLING KY 40353 MONTGOMERY CONTACT: SOURCE: EPA		REV: ID1: ID2: STATUS: PHONE:	12/16/10 40353QLTYC	251CLA	
2005	XYLENE (MIXED ISOMERS)	0			
2006	TOLUENE	0			
2006	XYLENE (MIXED ISOMERS)	0			
2006	ETHYLBENZENE	0			
2007	ETHYLBENZENE	0			
2007	TOLUENE	0			
2007	XYLENE (MIXED ISOMERS)	0			

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 151 **DIST/DIR:** 0.00 --**ELEVATION:** 1022 MAP ID: 42

NAME: QUALITY CABINETS

REV: KY0001903160 **ADDRESS:** 51 CLARENCE DR ID1:

MOUNT STERLING KY 40353 ID2: 40353QLTYC51CLA

MONTGOMERY STATUS: OPEN

CONTACT: MARCUS DUGGINS PHONE: 2142986101

SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 138 **DIST/DIR:** 0.00 --**ELEVATION:** 1004 MAP ID: 43

NAME: TRANSCRAFT CORPORATION REV: 7/10/07 110001370613 3397 OWINGSVILLE RD ADDRESS: ID1: MT. STERLING KY 40353 2117300027 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 110001370613

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **FRS**

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: AIRS/AFS PROGRAM ID: 2117300027

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA: AIRS/AFS

LAST REPORTED: 3/9/2007 LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: AIR SYNTHETIC MINOR - A FACILITY IS CLASSIFIED AS A CLEAN AIR ACT STATIONARY SOURCE SYNTHETIC MINOR DISCHARGER OF AIR POLLUTANTS IF: (A) POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS; OR (B) ACTUAL EMISSIONS < 100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS > 100 TONS/YEAR; OR (C) UNREGULATED

POLLUTANT ACTUAL EMISSIONS < 100 TONS/YEAR.

STATIONARY SITE TYPE: INTEREST STATUS: **ACTIVE**

DATA QUALITY:

LOCATION DESC: REGULAR URBAN

ADDRESS TYPE: LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

1/10/2007 11:44:09 AM DATA UPDATED:

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST:

05100101 **HYDROLOGICAL UNTIS:**

EPA REGION:

- Continued on next page -

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS SEARCH ID: 138 **DIST/DIR:** 0.00 --**ELEVATION:** 1004 MAP ID: 43 NAME: TRANSCRAFT CORPORATION **REV:** 7/10/07 ADDRESS: 3397 OWINGSVILLE RD 110001370613 ID1: MT. STERLING KY 40353 ID2: 2117300027 STATUS: MONTGOMERY FRS CONTACT: PHONE: SOURCE: AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

ELEVATION: SEARCH ID: 222 **DIST/DIR:** 0.00 --1004 **MAP ID:** 43

NAME: TRANSCRAFT CORPORATION **REV:** 1/6/11 ADDRESS: 3397 OWINGSVILLE RD KY0904414 ID1: MOUNT STERLING KY 40353 ID2: 00027

STATUS: MONTGOMERY AIRS DATABASE

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00027 EPA PLANT ID: 110003248931

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103 PRIMARY SIC NUMBER: 3715 NAIC: 336212

DEFAULT COMPLIANCE STATUS: UNKNOWN COMPLIANCE STATUS 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE ENFORCEABLE

REGULATIONS OR LIMITATIONS.

GOVERNMENT FACILITY:

CMS CATEGORY: 80% SYNTHETIC MINOR

HIGH PRIORITY VIOLATER FLAG:

OPERATING STATUS: $^{\rm o}$

YEAR MEASURED:

PRINCIPAL PRODUCT:

8/11/2008 LAST UPDATED:

AMBIENT MONITORING: SOURCE MONITORING EQUIP: STATE IMPLIMENTED PROG:

PLANT DESC:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

TRIS

SEARCH ID: 153 **DIST/DIR:** 0.00 -- **ELEVATION:** 990 **MAP ID:** 44

NAME: SUMMIT POLYMERS INC. REV: 2/25/10

ADDRESS: 160 CLARENCE DR ID1: 40353SMMTP160CL

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: OPEN

CONTACT: CHRISTIE SMALLWOOD **PHONE:** 8594985456 **SOURCE:** EPA

SITE_INFORMATION

SIC INFORMATION

NA -3714

REPORTED INFORMATION

REPORTING YEAR: CONTACT PERSON: CONTACT PHONE:

1996 CHUCK SUTTON 6064985456

1997 MALONE OATES/DENNIS MESECHER 6064985456

1998 VELVA HALL / DENNIS MESECHER 6064985456

1999 VELVA HALL 8594985456

2000 CHRISTIE SMALLWOOD 8594985456

2001 CHRISTIE SMALLWOOD 8594985456

2002 CHRISTIE SMALLWOOD 8594985456

YEAR CHEMICAL ONE TIME RELEASE QTY(LBS)

1996 METHYL ETHYL KETONE 126

1997 METHYL ETHYL KETONE 32

1998 METHYL ETHYL KETONE 0

1999 TOLUENE

1999 METHYL ETHYL KETONE

2000 TOLUENE 2001 TOLUENE

2002 TOLUENE

OFF SITE TREATMENT LOCATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

STATE

SEARCH ID: 155 **DIST/DIR:** 0.00 -- **ELEVATION:** 990 **MAP ID:** 45

NAME: ENSCOR CONSTRUCTION CO REV: 9/8/10

ADDRESS: UNKNOWN ID1: KYST-0304-1249959

MOUNT STERLING KY 40353 ID2: 52760 MONTGOMERY STATUS: CLOSED

CONTACT: PHONE:

SOURCE: KY DEP

SITE INFORMATION

DESCRIPTION: ENSCOR CONSTRUCTION COMPANY (CLOSED: RESTORED)

REGULATORY DESCRIPTION:PETROLEUM CLEANUPCLOSURE OPTION:OPTION C RESTORED

CLOSURE DATE: 6/21/2004

OWNER INFORMATION: 2002 MAYSVILLE ROAD

MT. STERLING KY 40353

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

LUST

SEARCH ID: 193 **DIST/DIR:** 0.00 --**ELEVATION:** 1044 MAP ID: 46

NAME: AGLES MARATHON REV: 11/1/10 ADDRESS: 505 MAYSVILLE RD ID1: 2450087

MOUNT STERLING KY 40353 59010 ID2:

MONTGOMERY STATUS: **CONTACT:** PHONE:

SOURCE: KY DEP

ARCHIVED LUST INFORMATION

WORK GROUP: CORECTIVE ACTION WORKGROUP

CONTAMINATED: **GROUNDWATER**

TANK INFORMATION

TANK NUMBER: TANK MASTER AI ID: 59010 TANK STATUS: **ACTIVE** TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 1000 GALLONS

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE: TANK REMOVED DATE: CLOSED IN PLACE DATE: **INERT MATERIAL:**

TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: DIELECTRIC COATED

RELEASE DETECTION: INVENTORY RECORDS / TANK TIGHTNESS TEST

INTERNAL

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC PIPE RELEASE DETECTION: EXEMPT FROM LEAK DETECTION

SECONDARY CONTAINMENT: LDX

TANK INFORMATION

TANK NUMBER: 59010 TANK MASTER AI ID: ACTIVE TANK STATUS: TANK INSTALLED DATE: 1/1/1975 TANK CAPACITY: 10000 GALLONS

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE: TANK REMOVED DATE: **CLOSED IN PLACE DATE: INERT MATERIAL:**

TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: DIELECTRIC COATED

INVENTORY RECORDS /TANK TIGHTNESS TEST RELEASE DETECTION:

INTERNA

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 193 **DIST/DIR:** 0.00 -- **ELEVATION:** 1044 **MAP ID:** 46

 NAME:
 AGLES MARATHON
 REV:
 11/1/10

 ADDRESS:
 505 MAYSVILLE RD
 ID1:
 2450087

MOUNT STERLING KY 40353 ID2: 59010

MONTGOMERY STATUS: CONTACT: PHONE:

CONTACT: SOURCE: KY DEP

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

TANK INFORMATION

TANK NUMBER: 3
TANK MASTER AI ID: 59010
TANK STATUS: ACTIVE
TANK INSTALLED DATE: 1/1/1975

TANK CAPACITY: 10000 GALLONS

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE: TANK REMOVED DATE: CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: DIELECTRIC COATED

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

TANK INFORMATION

TANK NUMBER:4TANK MASTER AI ID:59010TANK STATUS:ACTIVETANK INSTALLED DATE:1/1/1975TANK CAPACITY:4000 GALLONS

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE: TANK REMOVED DATE: CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: KEROSENE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 193 **DIST/DIR:** 0.00 -- **ELEVATION:** 1044 **MAP ID:** 46

 NAME:
 AGLES MARATHON
 REV:
 11/1/10

 ADDRESS:
 505 MAYSVILLE RD
 ID1:
 2450087

MOUNT STERLING KY 40353 ID2: 59010

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

CORROSION PROTECTION: DIELECTRIC COATED RELEASE DETECTION: DIELECTRIC COATED INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC PIPE RELEASE DETECTION: EXEMPT FROM LEAK DETECTION

SECONDARY CONTAINMENT: LDX

TANK INFORMATION

TANK NUMBER: 5 TANK MASTER AI ID: 59010

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1975
TANK CAPACITY: 4000
LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE:

TANK REMOVED DATE: 4/11/1996

CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTION:

OVERFILL PROTECTION: NONE
SPILL PREVENTION: NONE
PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION

CORROSION PROTECTION: NONE PIPE RELEASE DETECTION: CKV SECONDARY CONTAINMENT: CKV

UST

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

SEARCH ID: 160 **DIST/DIR:** 0.00 -- **ELEVATION:** 1044 **MAP ID:** 46

 NAME:
 AGLES MARATHON
 REV:
 11/5/10

 ADDRESS:
 503 MAYSVILLE RD
 ID1:
 2450087

 MOUNT STERLING KY 40353
 ID2:
 59010

MOUNT STERLING KY 40353 ID2: 59010
MONTGOMERY STATUS: ACTIVE

CONTACT: BETTY ADAMS PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: BETTY ADAMS
OWNER ADDRESS: 107 HOLLY HILL DR
MOUNT STERLING KY 40353

OWNER PHONE: 859-498-5989

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 1000 GALLONS

REMOVED DATE: 9/11/2008

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SINGLE WALL STEEL **CORROSION PROTECTION:** DIELECTRIC COATED

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: LDX

TANK NUMBER:2TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1975TANK CAPACITY:10000 GALLONSREMOVED DATE:9/11/2008

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: DIELECTRIC COATED

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: ALT

 TANK NUMBER:
 3
 TANK STATUS:
 VERIFIED REMOVAL

 TANK INSTALLED DATE:
 1/1/1975
 TANK CAPACITY:
 10000 GALLONS

REMOVED DATE: 9/11/2008

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: DIELECTRIC COATED

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

PIPE RELEASE DETECTION:

UST 1044 **SEARCH ID:** 160 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 46 NAME: AGLES MARATHON REV: 11/5/10 503 MAYSVILLE RD ADDRESS: ID1: 2450087 MOUNT STERLING KY 40353 59010 ID2: MONTGOMERY STATUS: ACTIVE **CONTACT: BETTY ADAMS** PHONE: SOURCE: KY DEP INTERNAL PROTECTION: NA **OVERFILL PROTECTION:** AUTOMATIC SHUTOFF DEVICE SPILL PREVENTION: SWS PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC **PRESSURIZED** PIPE TYPE: CORROSION PROTECTION: NOT APPLICABLE PIPE RELEASE DETECTION: ALT TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1975 TANK CAPACITY: 4000 GALLONS REMOVED DATE: 9/11/2008 **INERT MATERIAL:** TANK CONTENTS: KEROSENE CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: DIELECTRIC COATED RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST INTERNAL PROTECTION: NA AUTOMATIC SHUTOFF DEVICE OVERFILL PROTECTION: SPILL PREVENTION: SWS PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC **PRESSURIZED** PIPE TYPE: CORROSION PROTECTION: NOT APPLICABLE PIPE RELEASE DETECTION: LDX TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1975 TANK CAPACITY: 4000 GALLONS REMOVED DATE: 4/11/1996 TANK CONTENTS: **GASOLINE INERT MATERIAL:** CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NONE RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST INTERNAL PROTECTION: NA OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN PIPE MATERIAL: STEEL PIPE TYPE: SUCTION CORROSION PROTECTION: NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 161 **DIST/DIR:** 0.00 -- **ELEVATION:** 1024 **MAP ID:** 47

 NAME:
 APPLE MARKET 5015
 REV:
 11/5/10

 ADDRESS:
 102 STONE TRACE DR
 ID1:
 20020840

 MOUNT STERLING KY 40353
 ID2:
 58963

MONTGOMERY STATUS: ACTIVE

CONTACT: WORKMAN OIL CO
SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: WORKMAN OIL CO
OWNER ADDRESS: PO BOX 566
FOREST VA 24551

OWNER PHONE: 434-525-1615

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 11/22/1999 TANK CAPACITY: 20000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: DWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:2TANK STATUS:ACTIVETANK INSTALLED DATE:11/22/1999TANK CAPACITY:14000 GALLONS

REMOVED DATE:
INERT MATERIAL:
TANK CONTENTS:
GASOLINE

CONSTRUCTION MATERIAL: DWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 2 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 11/22/1999 TANK CAPACITY: 6000 GALLONS

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: DWM

REMOVED DATE:

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

REV:

11/5/10

I-64 MOUNT STERLING KY **Target Property: JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 161 **DIST/DIR:** 0.00 --**ELEVATION:** 1024 47 MAP ID:

NAME: APPLE MARKET 5015 ADDRESS: 102 STONE TRACE DR

20020840 ID1: MOUNT STERLING KY 40353 ID2: 58963 MONTGOMERY STATUS: ACTIVE

CONTACT: WORKMAN OIL CO PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 164 **DIST/DIR:** 0.00 -- **ELEVATION:** 967 **MAP ID:** 48

 NAME:
 BOBS AUTO SALES
 REV:
 11/5/10

 ADDRESS:
 950 WINCHESTER US 60 RD
 ID1:
 7532087

MOUNT STERLING KY 40353 ID2: 66676

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: BOBBY BALLARD PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: BOBBY BALLARD
OWNER ADDRESS: 2201 CAMARGO RD
MT STERLING KY 40353

OWNER PHONE: 606-498-4613

TANK INFORMATION

TANK NUMBER:1TANK STATUS:VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1966 TANK CAPACITY: 550 GALLONS

REMOVED DATE: 4/21/1994

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

PEL FASE DETECTION: MANUAL TANK CALICID

RELEASE DETECTION: MANUAL TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: UNKNOWN **SPILL PREVENTION:** UNKNOWN

PIPE MATERIAL:STEELPIPE TYPE:SUCTIONCORROSION PROTECTION:NONEPIPE RELEASE DETECTION:NON

OIL

GASOLINE

GASOLINE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 167 **DIST/DIR:** 0.00 -- **ELEVATION:** 1032 **MAP ID:** 49

 NAME:
 COLE FORD
 REV:
 11/5/10

 ADDRESS:
 465 N MAYSVILLE RD
 ID1:
 48479

MOUNT STERLING KY 40353 ID2: 48479

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: COLE FORD INC
SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: COLE FORD INC
OWNER ADDRESS: MAYSVILLE RD
MT STERLING KY 40353

OWNER PHONE: 606-498-4012

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1985 TANK CAPACITY: 1000 GALLONS

REMOVED DATE: 2/11/1993

INERT MATERIAL: TANK CONTENTS: CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: NONE
INTERNAL PROTECTION: UNKNOWN
OVERFILL PROTECTION: UNKNOWN
SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

TANK NUMBER:2TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1950TANK CAPACITY:10000 GALLONS

TANK CONTENTS:

REMOVED DATE: 5/3/2006

INERT MATERIAL:
CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE

INTERNAL PROTECTION: NA
OVERFILL PROTECTION: UNKNOWN

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION

CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: NON

 TANK NUMBER:
 3
 TANK STATUS:
 VERIFIED REMOVAL

 TANK INSTALLED DATE:
 1/1/1950
 TANK CAPACITY:
 10000 GALLONS

REMOVED DATE: 5/3/2006

INERT MATERIAL: TANK CONTENTS: CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 167 **DIST/DIR:** 0.00 -- **ELEVATION:** 1032 **MAP ID:** 49

 NAME:
 COLE FORD
 REV:
 11/5/10

 ADDRESS:
 465 N MAYSVILLE RD
 ID1:
 48479

MOUNT STERLING KY 40353 ID2: 48479

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: COLE FORD INC PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 166 **DIST/DIR:** 0.00 --**ELEVATION:** 1032 MAP ID: 49

NAME: COLE FORD REV: 01/24/06 ADDRESS: MAYSVILLE RD 173087 ID1:

MT STERLING KY 40353 ID2: 48479

MONTGOMERY STATUS: CONTACT: COLE FORD INC PHONE:

SOURCE: KY DEP

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1985 TANK CAPACITY: 1000 GALLONS

REMOVED DATE: 2/11/1993 **CONTAINED DATE:**

CLOSED DATE: TEMP CLOSED: TANK CONTENTS: OIL **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN **OVERFILL PROTECTION:** UNKNOWN

SECONDARY CONTAINMENT:

SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNKNOWN SECONDARY CONAINMENT: UNK

OWNER INFORMATION

OWNER NAME: Cole Ford Inc MAYSVILLE RD OWNER ADDRESS:

Mt Sterling KY 40353

TANK INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 168 **DIST/DIR:** 0.00 -- **ELEVATION:** 1034 **MAP ID:** 50

 NAME:
 DAIRY MART NO 160
 REV:
 11/5/10

 ADDRESS:
 892 INDIAN MOUND DR
 ID1:
 10000421

 MOUNT STERLING KY 40353
 ID2:
 59019

MOUNT STERLING KY 40353 ID2: 59019
MONTGOMERY STATUS: ACTIVE

CONTACT: MACS CONVENIENCE STORES LLC

PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: MACS CONVENIENCE STORES LLC **OWNER ADDRESS:** 4080 W JONATHAN MOORE PIKE

COLUMBUS IN 47201

OWNER PHONE: 812-379-9227

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 12/7/1998 TANK CAPACITY: 15000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

 $\hbox{\bf CONSTRUCTION MATERIAL:} \quad \hbox{\tt DOUBLE WALL FIBERGLASS} \\$

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 2 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 12/7/1998 TANK CAPACITY: 15000 GALLONS REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 169 **DIST/DIR:** 0.00 --**ELEVATION:** 1038 MAP ID: 51

NAME: DAIRY MART NO 163 REV: 11/5/10 ADDRESS: 521 MAYSVILLE RD ID1: 5281087

MOUNT STERLING KY 40353 ID2: 59020

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: DAIRY MART ESTATE PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: DAIRY MART ESTATE OWNER ADDRESS: 1515 MARKET ST STE 820 PHILADELPHIA PA 19102

OWNER PHONE:

TANK INFORMATION

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1976 TANK CAPACITY: 10000 GALLONS

REMOVED DATE: 4/17/2001

TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

IMPRESSED CURRENT CATHODIC PROTECTION CORROSION PROTECTION: STATISTICAL INVENTORY RECONCILIATION RELEASE DETECTION:

INTERNAL PROTECTION:

AUTOMATIC SHUTOFF DEVICE **OVERFILL PROTECTION:**

SPILL PREVENTION: **SWS**

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: SIR

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1978 TANK CAPACITY: 6000 GALLONS REMOVED DATE: 4/17/2001

INERT MATERIAL:

TANK CONTENTS: CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: **SWS**

PIPE MATERIAL: STEEL. PIPE TYPE: SUCTION

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: SIR

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1978 TANK CAPACITY: 6000 GALLONS

REMOVED DATE: 4/17/2001

TANK CONTENTS: GASOLINE **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

IMPRESSED CURRENT CATHODIC PROTECTION CORROSION PROTECTION: RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

- Continued on next page -

GASOLINE

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 169 **DIST/DIR:** 0.00 --**ELEVATION:** 1038 MAP ID: 51

NAME: DAIRY MART NO 163 REV: 11/5/10 ADDRESS: 521 MAYSVILLE RD 5281087 ID1:

MOUNT STERLING KY 40353 59020 ID2:

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: DAIRY MART ESTATE PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL SUCTION PIPE TYPE:

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION:

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 2000 GALLONS

REMOVED DATE: 2/27/1997

INERT MATERIAL: TANK CONTENTS: KEROSENE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

UNKNOWN OVERFILL PROTECTION: SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION CORROSION PROTECTION: NONE PIPE RELEASE DETECTION: SIR

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 171 **DIST/DIR:** 0.00 -- **ELEVATION:** 1026 **MAP ID:** 52

 NAME:
 EASTLAND GROCERY
 REV:
 11/5/10

 ADDRESS:
 517 KENTUCKY AVE
 ID1:
 5302087

 MOUNT STERLING KY 40353
 ID2:
 59024

MOUNT STERLING KY 40353 ID2: 59024
MONTGOMERY STATUS: ACTIVE

CONTACT: BARRY ROBERTS PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: BARRY ROBERTS
OWNER ADDRESS: 517 KENTUCKY AVE
MT STERLING KY 40358

OWNER PHONE: 606-498-6508

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: TEMPORARILY CLOSED

TANK INSTALLED DATE: 1/1/1967 TANK CAPACITY: 1000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: REG

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

RELEASE DETECTION: NONE

INTERNAL PROTECTION: INTERIOR LINING PROTECTION OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: CKV

TANK NUMBER:2TANK STATUS:ACTIVETANK INSTALLED DATE:1/1/1967TANK CAPACITY:1000 GALLONSREMOVED DATE:1/1/1967TANK CAPACITY:1000 GALLONS

INERT MATERIAL: TANK CONTENTS: REG

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTION: INTERIOR LINING PROTECTION OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: CKV

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 172 **DIST/DIR:** 0.00 --**ELEVATION:** 1006 53 **MAP ID:**

NAME: EASTSIDE FOOD MART REV: 11/5/10 ADDRESS: 601 DOE RUN STE DR ID1: 4261087 MOUNT STERLING KY 40353 ID2: 59000

MONTGOMERY STATUS: ACTIVE

CONTACT: TUTTLE PROPERTIES LLC PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: TUTTLE PROPERTIES LLC

OWNER ADDRESS: PO BOX 856

MOUNT STERLING KY 40353

OWNER PHONE: 859-498-1124

TANK INFORMATION

TANK NUMBER: TANK STATUS: ACTIVE

TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 4000 GALLONS REMOVED DATE:

INERT MATERIAL:

TANK CONTENTS: PRM

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

COATING AND CATHODIC PROTECTION CORROSION PROTECTION: STATISTICAL INVENTORY RECONCILIATION RELEASE DETECTION:

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: **SWS**

FIBERGLASS REINFORCED PLASTIC PIPE MATERIAL:

PIPE TYPE: **PRESSURIZED** CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: ACTIVE TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 4000 GALLONS

REMOVED DATE: TANK CONTENTS: DIESEL **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION:

FIBERGLASS REINFORCED PLASTIC PIPE MATERIAL:

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: CKV

TANK NUMBER: ACTIVE TANK STATUS: TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 4000 GALLONS

REMOVED DATE:

TANK CONTENTS: REG **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

COATING AND CATHODIC PROTECTION CORROSION PROTECTION: RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 172 **DIST/DIR:** 0.00 -- **ELEVATION:** 1006 **MAP ID:** 53

 NAME:
 EASTSIDE FOOD MART
 REV:
 11/5/10

 ADDRESS:
 601 DOE RUN STE DR
 ID1:
 4261087

 MOUNT STERLING KY 40353
 ID2:
 59000

MOUNT STERLING KY 40353 ID2: 59000
MONTGOMERY STATUS: ACTIVE

CONTACT: TUTTLE PROPERTIES LLC PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:4TANK STATUS:ACTIVETANK INSTALLED DATE:1/1/1986TANK CAPACITY:4000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: REG

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 173 **DIST/DIR:** 0.00 -- **ELEVATION:** 1042 **MAP ID:** 54

 NAME:
 FAST LANE NO 9
 REV:
 11/5/10

 ADDRESS:
 RT 686
 ID1:
 1015087

MOUNT STERLING KY 40353 ID2: 58980
MONTGOMERY STATUS: ACTIVE

CONTACT: FAST LANE INC

PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: FAST LANE INC
OWNER ADDRESS: PO BOX 248
LOVELY KY 41231
OWNER PHONE: 606-395-5041

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 8/10/1995 TANK CAPACITY: 12000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: REG

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: 2 TANK STATUS: ACTIVE

TANK INSTALLED DATE: 8/10/1995 TANK CAPACITY: 12000 GALLONS REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: PRM

CONSTRUCTION MATERIAL: SWM

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 174 **DIST/DIR:** 0.00 -- **ELEVATION:** 1017 **MAP ID:** 55

 NAME:
 FIRST CLASS TRAVEL CENTER
 REV:
 11/5/10

 ADDRESS:
 I 64 and 460
 ID1:
 4434087

MOUNT STERLING KY 40353 ID2: 58993
MONTGOMERY STATUS: ACTIVE

CONTACT: KENTUCKY PETROLEUM SUPPLY LLC
SOURCE: KY DEP
PHONE:

OWNER INFORMATION

OWNER NAME: KENTUCKY PETROLEUM SUPPLY LLC

OWNER ADDRESS: 1225 EARLY DR WINCHESTER KY 40396

OWNER PHONE: 859-744-7778

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: ACTIVE TANK INSTALLED DATE: 1/1/1969 TANK CAPACITY: 8000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:2TANK STATUS:ACTIVETANK INSTALLED DATE:1/1/1969TANK CAPACITY:8000 GALLONSREMOVED DATE:3000 GALLONS

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:3TANK STATUS:ACTIVETANK INSTALLED DATE:1/1/1969TANK CAPACITY:8000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 174 **DIST/DIR:** 0.00 -- **ELEVATION:** 1017 **MAP ID:** 55

 NAME:
 FIRST CLASS TRAVEL CENTER
 REV:
 11/5/10

 ADDRESS:
 I 64 and 460
 ID1:
 4434087

MOUNT STERLING KY 40353 ID2: 58993
MONTGOMERY STATUS: ACTIVE

CONTACT: KENTUCKY PETROLEUM SUPPLY LLC PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL:FLEXIBLE WALLPIPE TYPE:PRESSURIZEDCORROSION PROTECTION:NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

1012 **SEARCH ID:** 194 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 56

NAME: GASOLINE ALLEY 11 REV: 11/1/10 ADDRESS: 1005 MAYSVILLE RD ID1: 4894087

MOUNT STERLING KY 40353 54998 ID2:

MONTGOMERY STATUS: **CONTACT:** PHONE:

SOURCE: KY DEP

ARCHIVED LUST INFORMATION

WORK GROUP: SITE INVESTIGATION WORKGROUP

CONTAMINATED: SOIL AND GROUNDWATER

TANK INFORMATION

TANK NUMBER: TANK MASTER AI ID: 54998

TANK STATUS: EXEMPT FROM UST REGS

TANK INSTALLED DATE: 1/1/1989

TANK CAPACITY:

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE:

TANK REMOVED DATE: 6/26/2002

CLOSED IN PLACE DATE: **INERT MATERIAL:**

TANK CONTENTS: FUEL OIL

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC

RELEASE DETECTION: NONE

INTERNAL PROTECTION:

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: UNKNOWN

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC

PIPE RELEASE DETECTION: UNKNOWN SECONDARY CONTAINMENT: UNK

TANK INFORMATION

TANK NUMBER: 54998 TANK MASTER AI ID:

VERIFIED REMOVAL TANK STATUS:

TANK INSTALLED DATE: 1/1/1980 TANK CAPACITY: 1000 LAST CONTAINED PRODUCT DATE: TEMP CLOSED DATE: 9/19/2002 TANK REMOVED DATE: 10/8/2002

CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC

INTERSTITIAL MONITORING / SECONDARY RELEASE DETECTION:

OVERFILL PROTECTION: FLOW RESTRICTOR

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

LUST

SEARCH ID: 194 **DIST/DIR:** 0.00 --**ELEVATION:** 1012 MAP ID: 56

NAME: GASOLINE ALLEY 11 REV: 11/1/10 ADDRESS: 1005 MAYSVILLE RD ID1: 4894087

MOUNT STERLING KY 40353 54998 ID2:

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: **PRESSURIZED**

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC AUTO. LINE LEAK DETECTOR PIPE RELEASE DETECTION:

SECONDARY CONTAINMENT: ALD

TANK INFORMATION

TANK NUMBER: 3 TANK MASTER AI ID: 54998

VERIFIED REMOVAL TANK STATUS:

TANK INSTALLED DATE: 1/1/1980 TANK CAPACITY: 1000 LAST CONTAINED PRODUCT DATE: TEMP CLOSED DATE: 9/19/2002 TANK REMOVED DATE: 10/8/2002

CLOSED IN PLACE DATE: **INERT MATERIAL:**

TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC

RELEASE DETECTION: INTERSTITIAL MONITORING / SECONDARY

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC PIPE RELEASE DETECTION: AUTO. LINE LEAK DETECTOR

SECONDARY CONTAINMENT: ALD

TANK INFORMATION

TANK NUMBER: TANK MASTER AI ID: 54998

VERIFIED REMOVAL TANK STATUS:

TANK INSTALLED DATE: 1/1/1980 TANK CAPACITY: 1000 LAST CONTAINED PRODUCT DATE: 9/19/2002 TEMP CLOSED DATE: TANK REMOVED DATE: 10/8/2002

CLOSED IN PLACE DATE: **INERT MATERIAL:**

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC

RELEASE DETECTION: INTERSTITIAL MONITORING / SECONDARY

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 194 **DIST/DIR:** 0.00 -- **ELEVATION:** 1012 **MAP ID:** 56

 NAME:
 GASOLINE ALLEY 11
 REV:
 11/1/10

 ADDRESS:
 1005 MAYSVILLE RD
 ID1:
 4894087

 MOUNTE STEPN INCLUSED
 1005 MAYSVILLE RD
 1005 MAYSVILLE RD
 1006 MAYSVILLE RD

MOUNT STERLING KY 40353 ID2: 54998

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC PIPE RELEASE DETECTION: AUTO. LINE LEAK DETECTOR

SECONDARY CONTAINMENT: ALD

TANK INFORMATION

TANK NUMBER: 5 TANK MASTER AI ID: 54998

TANK STATUS: UNVERIFIED REMOVAL/CLOSURE

TANK INSTALLED DATE: 1/1/1980

TANK CAPACITY:

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE:

TANK REMOVED DATE: 6/26/2002

CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: USED OIL

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

OVERFILL PROTECTION: EXEMPT FROM OVERFILL PROTECTION

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC PIPE RELEASE DETECTION: EXEMPT FROM LEAK DETECTION

SECONDARY CONTAINMENT: LDX

TANK INFORMATION

TANK NUMBER: 6
TANK MASTER AI ID: 54998
TANK STATUS: ACTIVE
TANK INSTALLED DATE: 12/9/2002
TANK CAPACITY: 12000 GALLONS

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE: TANK REMOVED DATE: CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

1012 **SEARCH ID:** 194 **DIST/DIR:** 0.00 --**ELEVATION:** MAP ID: 56

NAME: GASOLINE ALLEY 11 REV: 11/1/10 ADDRESS: 1005 MAYSVILLE RD ID1: 4894087

MOUNT STERLING KY 40353 54998 ID2:

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC

RELEASE DETECTION: AUTOMATIC TANK GAUGING INTERNAL PR

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED

FLEXIBLE WALL FIBERGLASS CORROSION PROTECTION: PIPE RELEASE DETECTION: AUTO. LINE LEAK DETECTOR

SECONDARY CONTAINMENT: NON

TANK INFORMATION

TANK NUMBER: TANK MASTER AI ID: 54998 TANK STATUS: **ACTIVE** TANK INSTALLED DATE: 12/19/2002 TANK CAPACITY: 8000 GALLONS

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE: TANK REMOVED DATE: **CLOSED IN PLACE DATE: INERT MATERIAL:**

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PR

FLOW RESTRICTOR OVERFILL PROTECTION: SPILL PREVENTION: CATCHMENT BASIN PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: **PRESSURIZED**

CORROSION PROTECTION: FLEXIBLE WALL FIBERGLASS PIPE RELEASE DETECTION: AUTO. LINE LEAK DETECTOR

SECONDARY CONTAINMENT: NON

TANK INFORMATION

TANK NUMBER: TANK MASTER AI ID: 54998 TANK STATUS: **ACTIVE** TANK INSTALLED DATE: 12/19/2002 TANK CAPACITY: 4000 GALLONS

LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE: TANK REMOVED DATE: **CLOSED IN PLACE DATE: INERT MATERIAL:**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 194 **DIST/DIR:** 0.00 -- **ELEVATION:** 1012 **MAP ID:** 56

 NAME:
 GASOLINE ALLEY 11
 REV:
 11/1/10

 ADDRESS:
 1005 MAYSVILLE RD
 ID1:
 4894087

MOUNT STERLING KY 40353 ID2: 54998

MONTGOMERY STATUS:

CONTACT: PHONE: SOURCE: KY DEP

TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC AUTOMATIC TANK GAUGING

INTERNAL PROT

OVERFILL PROTECTION: FLOW RESTRICTOR SPILL PREVENTION: CATCHMENT BASIN PIPE MATERIAL: FLEXIBLE WALL PRESSURIZED

CORROSION PROTECTION: FLEXIBLE WALL FIBERGLASS PIPE RELEASE DETECTION: AUTO. LINE LEAK DETECTOR

SECONDARY CONTAINMENT: NON

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 175 **DIST/DIR:** 0.00 --**ELEVATION:** 1012 MAP ID: 56

NAME: GASOLINE ALLEY 11 REV: 11/5/10 ADDRESS: 1005 MAYSVILLE RD ID1: 4894087 MOUNT STERLING KY 40353 54998 ID2:

MONTGOMERY STATUS: **ACTIVE**

CONTACT: LYCO TRANSPORT LLC PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: OSCAR HORNSBY INC OWNER ADDRESS: 605 S MAIN ST SOMERSET KY 42502

OWNER PHONE: 606-679-5511

OWNER INFORMATION

MOUNT STERLING FOOD MART LLC OWNER NAME:

OWNER ADDRESS: 1005 MAYSVILLE RD MT STERLING KY 40353

OWNER PHONE: 859-497-9955

OWNER INFORMATION

LYCO TRANSPORT LLC OWNER NAME: OWNER ADDRESS: 3197 AA HWY MAYSVILLE KY 41056

OWNER PHONE: 606-759-8686

TANK INFORMATION

EXEMPT FROM UST REGS TANK NUMBER: TANK STATUS:

TANK INSTALLED DATE: 1/1/1989 TANK CAPACITY: 1000 GALLONS

REMOVED DATE: 6/26/2002

INERT MATERIAL: TANK CONTENTS: FUEL OIL

FIBERGLASS REINFORCED PLASTIC **CONSTRUCTION MATERIAL:**

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: NONE

INTERNAL PROTECTION: INTERIOR LINING PROTECTION

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: UNKNOWN CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: UNK

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1980 TANK CAPACITY: 10000 GALLONS

REMOVED DATE: 10/8/2002

INERT MATERIAL: TANK CONTENTS: **GASOLINE**

FIBERGLASS REINFORCED PLASTIC CONSTRUCTION MATERIAL:

NOT APPLICABLE CORROSION PROTECTION:

RELEASE DETECTION: INTERSTITIAL MONITORING / SECONDARY CONTAINMENT

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 175 **DIST/DIR:** 0.00 -- **ELEVATION:** 1012 **MAP ID:** 56

 NAME:
 GASOLINE ALLEY 11
 REV:
 11/5/10

 ADDRESS:
 1005 MAYSVILLE RD
 ID1:
 4894087

 MOUNT STERLING KY 40353
 ID2:
 54998

MOUNT STERLING KY 40353 ID2: 54998
MONTGOMERY STATUS: ACTIVE

CONTACT: LYCO TRANSPORT LLC PHONE:

SOURCE: KY DEP

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: ALD

TANK NUMBER:3TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1980TANK CAPACITY:10000 GALLONS

REMOVED DATE: 10/8/2002

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: INTERSTITIAL MONITORING / SECONDARY CONTAINMENT

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: ALD

TANK NUMBER:4TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1980TANK CAPACITY:10000 GALLONS

REMOVED DATE: 10/8/2002

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: INTERSTITIAL MONITORING / SECONDARY CONTAINMENT

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: ALD

TANK NUMBER: 5 TANK STATUS: UNVERIFIED REMOVAL/CLOSURE

TANK INSTALLED DATE: 1/1/1980 TANK CAPACITY: 1000 GALLONS

REMOVED DATE: 6/26/2002

INERT MATERIAL: TANK CONTENTS: USED OIL

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: EXEMPT FROM OVERFILL PROTECTION

SPILL PREVENTION: SWS

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 175 **DIST/DIR:** 0.00 --**ELEVATION:** 1012 **MAP ID:** 56

NAME: GASOLINE ALLEY 11 REV: 11/5/10 1005 MAYSVILLE RD ADDRESS: ID1: 4894087 MOUNT STERLING KY 40353 54998

ID2: STATUS: MONTGOMERY ACTIVE

CONTACT: LYCO TRANSPORT LLC PHONE:

SOURCE: KY DEP

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: SUCTION

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: LDX

TANK NUMBER: TANK STATUS: ACTIVE

TANK INSTALLED DATE: 12/9/2002 TANK CAPACITY: 12000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: **PRESSURIZED** CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION:

TANK NUMBER: TANK STATUS: ACTIVE

12/19/2002 TANK INSTALLED DATE: TANK CAPACITY: 8000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS

CORROSION PROTECTION: NOT APPLICABLE

AUTOMATIC TANK GAUGING RELEASE DETECTION:

INTERNAL PROTECTION:

OVERFILL PROTECTION: FLOW RESTRICTOR

SPILL PREVENTION: **SWS**

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: **PRESSURIZED**

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: ACTIVE

TANK INSTALLED DATE: 12/19/2002 TANK CAPACITY: 4000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: DOUBLE WALL FIBERGLASS

CORROSION PROTECTION: NOT APPLICABLE

AUTOMATIC TANK GAUGING RELEASE DETECTION:

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: FLOW RESTRICTOR

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 175 **DIST/DIR:** 0.00 -- **ELEVATION:** 1012 **MAP ID:** 56

 NAME:
 GASOLINE ALLEY 11
 REV:
 11/5/10

 ADDRESS:
 1005 MAYSVILLE RD
 ID1:
 4894087

 MOUNTS STEPLING KY 40353
 ID2:
 54908

MOUNT STERLING KY 40353 ID2: 54998
MONTGOMERY STATUS: ACTIVE

CONTACT: LYCO TRANSPORT LLC PHONE:

SOURCE: KY DEP

SPILL PREVENTION: SWS

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 176 **DIST/DIR:** 0.00 -- **ELEVATION:** 1002 **MAP ID:** 57

 NAME:
 GATEWOOD PROPERTY
 REV:
 11/5/10

 ADDRESS:
 3170 OWINGSVILLE RD
 ID1:
 1024087

 MOUNTS STEPLING KVY 40252
 1024087
 1024087

MOUNT STERLING KY 40353 **ID2:** 58986

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: ROBERT GATEWOOD PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: ROBERT GATEWOOD
OWNER ADDRESS: 306 W MAIN ST
MT STERLING KY 40353

OWNER PHONE: 606-498-2828

TANK INFORMATION

TANK NUMBER:1TANK STATUS:VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1953 TANK CAPACITY: 560 GALLONS

REMOVED DATE: 7/6/1998

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NA OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION
CORROSION PROTECTION: NONE
PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 195 **DIST/DIR:** 0.00 -- **ELEVATION:** 1002 **MAP ID:** 57

 NAME:
 GATEWOOD PROPERTY
 REV:
 2/1/04

 ADDRESS:
 3170 OWINGSVILLE RD
 ID1:
 1024087

 MOUNTS STEPLING KY 40252
 ID2:
 1004-087

MOUNT STERLING KY 40353 ID2: 1024-087
MONTGOMERY STATUS: CLOSURE WORKGROUP

CONTACT: ROBERT GATEWOOD PHONE:

SOURCE: KY DEP

SITE INFORMATION

WORK GROUP: CLOSURE WORKGROUP

CONTAMINATED: SOIL

UST INFORMATION

OWNER INFORMATION

OWNER NAME: ROBERT GATEWOOD

OWNER ADDRESS: 136 W MAIN ST

MT STERLING KY 40353

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE:1/1/1953TANK CAPACITY:560 GALLONSCONTAINED DATE:REMOVED DATE:7/6/1998CLOSED DATE:TEMP CLOSED:5/29/1998INERT MATERIAL:TANK CONTENTS:GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NONE OVERFILL PROTECTION: NONE

SECONDARY CONTAINMENT:

SPILL PREVENTION: NONE

PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION
CORROSION PROTECTION: NONE
PIPE RELEASE DETECTION: NONE

SECONDARY CONAINMENT:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 177 **DIST/DIR:** 0.00 -- **ELEVATION:** 1025 **MAP ID:** 58

 NAME:
 GOODYEAR TIRE CENTER 1862
 REV:
 11/5/10

 ADDRESS:
 806 ALEXA DR
 ID1:
 9173087

 MOUNTE STEPLING MY 40252
 ID2:
 60572

MOUNT STERLING KY 40353 **ID2:** 68572

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: EASTIN TAUL FUNERAL HOME INC
SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: EASTIN TAUL FUNERAL HOME INC

OWNER ADDRESS: 109 E MAIN ST

MT STERLING KY 40353

OWNER PHONE: 606-498-2400

TANK INFORMATION

TANK NUMBER:1TANK STATUS:VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 550 GALLONS

REMOVED DATE: 9/15/1995

INERT MATERIAL: TANK CONTENTS: OIL

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: NONE
INTERNAL PROTECTION: NA
OVERFILL PROTECTION: UNKNOWN

SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: UNKNOWN CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: UNK

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

LUST

SEARCH ID: 197 **DIST/DIR:** 0.00 --**ELEVATION:** 1000 MAP ID: 59

NAME: HARDY MART REV: 11/1/10 711 MAYSVILLE RD 2310087 ADDRESS: ID1:

MOUNT STERLING KY 40353 58988 ID2:

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE: KY DEP

SITE INFORMATION

AI ID: 58988 **UST NUMBER:** 2310087

FINANCIAL ACCOUNT: FRA - FINANCIAL RESPONSIBILITY ACCOUNT

USTB TECH REVIEWER: ANDERSON

RANK: 3 - Those facilities required to use the levels listed in Class III and Groundwater Table I of the Classification Outline, (August 2006), incorporated by reference in 401 KAR 42:080, where groundwater contamination has been confirmed at levels exceeding t

ARCHIVED LUST INFORMATION

CLOSURE WORKGROUP WORK GROUP:

CONTAMINATED: SOIL

TANK INFORMATION

TANK NUMBER: TANK MASTER AI ID: 58988

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1969 TANK CAPACITY: 1000 LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE:

TANK REMOVED DATE: 5/7/2003

CLOSED IN PLACE DATE: **INERT MATERIAL:**

TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: **PRESSURIZED**

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC PIPE RELEASE DETECTION: ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

TANK INFORMATION

TANK NUMBER: 2 TANK MASTER AI ID: 58988

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1969 TANK CAPACITY: 1000 LAST CONTAINED PRODUCT DATE:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 197 **DIST/DIR:** 0.00 -- **ELEVATION:** 1000 **MAP ID:** 59

 NAME:
 HARDY MART
 REV:
 11/1/10

 ADDRESS:
 711 MAYSVILLE RD
 ID1:
 2310087

MOUNT STERLING KY 40353 ID2: 58988

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

TEMP CLOSED DATE:

TANK REMOVED DATE: 5/7/2003

CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

TANK INFORMATION

TANK NUMBER: 3 TANK MASTER AI ID: 58988

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1974
TANK CAPACITY: 6000
LAST CONTAINED PRODUCT DATE:

TEMP CLOSED DATE:

TANK REMOVED DATE: 5/7/2003

CLOSED IN PLACE DATE:

INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC PIPE RELEASE DETECTION: ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

TANK INFORMATION

TANK NUMBER: 4
TANK MASTER AI ID: 58988
TANK STATUS: ACTIVE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 197 **DIST/DIR:** 0.00 -- **ELEVATION:** 1000 **MAP ID:** 59

 NAME:
 HARDY MART
 REV:
 11/1/10

 ADDRESS:
 711 MAYSVILLE RD
 ID1:
 2310087

MOUNT STERLING KY 40353 ID2: 58988

MONTGOMERY STATUS: TACT: PHONE:

CONTACT: SOURCE: KY DEP

TANK INSTALLED DATE: 1/1/1982

TANK CAPACITY: 3000 GALLONS

LAST CONTAINED PRODUCT DATE: TEMP CLOSED DATE:

TANK REMOVED DATE: CLOSED IN PLACE DATE: INERT MATERIAL:

TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SINGLE WALL STEEL **CORROSION PROTECTION:** NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: FIBERGLASS REIN. PLASTIC ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST SEARCH ID: 198 **DIST/DIR:** 0.00 --**ELEVATION:** 1000 MAP ID: 59 NAME: HARDY MART MT STERLING **REV:** 1/28/08 ADDRESS: 711 MAYSVILLE RD 58988 ID1: 58988 MT STERLING KY 40353 ID2: STATUS: MONTGOMERY CONTACT: PHONE: SOURCE: KY DEP DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 178 **DIST/DIR:** 0.00 -- **ELEVATION:** 1000 **MAP ID:** 59

 NAME:
 HARDY MART
 REV:
 11/5/10

 ADDRESS:
 711 MAYSVILLE RD
 ID1:
 2310087

 MOUNT STERLING KY 40353
 ID2:
 58988

MOUNT STERLING KY 40353 ID2: 58988
MONTGOMERY STATUS: ACTIVE

CONTACT: HARDY OIL CO INC
SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: HARDY OIL CO INC OWNER ADDRESS: 74 RIVER DR IRVINE KY 40336

OWNER PHONE: 606-723-3664

TANK INFORMATION

TANK NUMBER:1TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1969TANK CAPACITY:10000 GALLONS

REMOVED DATE: 5/7/2003

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING INTERNAL PROTECTION: INTERIOR LINING PROTECTION OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: ALT

TANK NUMBER:2TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1969TANK CAPACITY:10000 GALLONS

REMOVED DATE: 5/7/2003 INERT MATERIAL: 5/7/2003 TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION:
INTERNAL PROTECTION:
OVERFILL PROTECTION:
AUTOMATIC TANK GAUGING
INTERIOR LINING PROTECTION
AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: ALT

TANK NUMBER:3TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1974TANK CAPACITY:6000 GALLONS

REMOVED DATE: 5/7/2003

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 178 **DIST/DIR:** 0.00 -- **ELEVATION:** 1000 **MAP ID:** 59

 NAME:
 HARDY MART
 REV:
 11/5/10

 ADDRESS:
 711 MAYSVILLE RD
 ID1:
 2310087

 MOUNT STERLING KY 40353
 ID2:
 58988

MOUNT STERLING KY 40353 ID2: 58988 MONTGOMERY STATUS: ACTIVE

CONTACT: HARDY OIL CO INC

PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: INTERIOR LINING PROTECTION OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: ALT

TANK NUMBER:4TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1982TANK CAPACITY:3000 GALLONS

REMOVED DATE: 2/19/2010

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING INTERNAL PROTECTION: INTERIOR LINING PROTECTION AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: ALT

TANK NUMBER:5TANK STATUS:ACTIVE

TANK INSTALLED DATE: 5/15/2003 **TANK CAPACITY:** 10000 GALLONS **REMOVED DATE:**

INERT MATERIAL: TANK CONTENTS:
CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CONSTRUCTION MATERIAL: FIBERGLASS REINFORG CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA
OVERFILL PROTECTION: UNKNOWN
SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:6TANK STATUS:ACTIVETANK INSTALLED DATE:5/15/2003TANK CAPACITY:8000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

- Continued on next page -

GASOLINE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 178 **DIST/DIR:** 0.00 -- **ELEVATION:** 1000 **MAP ID:** 59

 NAME:
 HARDY MART
 REV:
 11/5/10

 ADDRESS:
 711 MAYSVILLE RD
 ID1:
 2310087

 MOUNTS STEPLING KV 40353
 ID2:
 58088

MOUNT STERLING KY 40353 ID2: 58988 MONTGOMERY STATUS: ACTIVE

CONTACT: HARDY OIL CO INC

PHONE:

SOURCE: KY DEP

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER:7TANK STATUS:ACTIVETANK INSTALLED DATE:5/15/2003TANK CAPACITY:6000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: PRESSURIZED CORROSION PROTECTION: PRESSURIZED NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 179 **DIST/DIR:** 0.00 -- **ELEVATION:** 970 **MAP ID:** 60

NAME:HEILIG MEYERS DISTRIBUTION CENTERREV:11/5/10ADDRESS:301 FLINT DRID1:1763087

MOUNT STERLING KY 40353 ID2: 58989

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: CENTRAL FIDELITY PROPERTIES C/O APEX REALTY INC PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: CENTRAL FIDELITY PROPERTIES C/O APEX REALTY INC

OWNER ADDRESS: 651 PERIMETER DR STE 605 LEXINGTON KY 40517

OWNER PHONE: 859-269-5669

TANK INFORMATION

TANK NUMBER:1TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:2/3/1989TANK CAPACITY:10000 GALLONS

REMOVED DATE: 9/19/2005

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: UNKNOWN CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: ALD

TANK NUMBER:2TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:2/3/1989TANK CAPACITY:10000 GALLONS

REMOVED DATE: 9/19/2005

INERT MATERIAL: TANK CONTENTS: DIESEL CONSTRUCTION MATERIAL: FIBERGLASS REINFORCED PLASTIC

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: UNKNOWN

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: UNKNOWN

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: ALD

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 182 **DIST/DIR:** 0.00 --**ELEVATION:** 988 MAP ID: 61

NAME: KEATH BLDG SUPPLIES REV: 11/5/10 1440 OWINGSVILLE RD 1021087 ADDRESS: ID1:

NT STERLING KY 40353 58997 ID2: MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: KEATH BUILDING SUPPLIES INC PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: KEATH BUILDING SUPPLIES INC

OWNER ADDRESS: 1440 OWINGSVILLE RD MT STERLING KY 40353

OWNER PHONE: 606-498-4130

TANK INFORMATION

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1974 TANK CAPACITY: 560 GALLONS

REMOVED DATE: 6/23/1998

TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NA **OVERFILL PROTECTION:** UNKNOWN SPILL PREVENTION: UNKNOWN

UNKNOWN PIPE MATERIAL: PIPE TYPE: SUCTION CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL

GASOLINE

TANK INSTALLED DATE: 1/1/1974 TANK CAPACITY: 560 GALLONS **REMOVED DATE:** 6/23/1998

TANK CONTENTS: **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NA

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: UNKNOWN PIPE TYPE: SUCTION CORROSION PROTECTION: UNKNOWN

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 200 **DIST/DIR:** 0.00 -- **ELEVATION:** 988 **MAP ID:** 61

 NAME:
 KEATH BUILDING SUPPLIES
 REV:
 4/5/05

 ADDRESS:
 1440 OWINGSVILLE RD
 ID1:
 1021087

 MOUNT STERLING KY 40353
 ID2:
 1021-087

MONTGOMERY STATUS: CLOSURE WORKGROUP

CONTACT: PHONE:

SITE INFORMATION

SOURCE:

WORK GROUP: CLOSURE WORKGROUP

CONTAMINATED: SOIL

KY DEP

UST INFORMATION

OWNER INFORMATION

OWNER NAME:

KEATH BUILDING SUPPLIES INC

OWNER ADDRESS: 1440 OWINGSVILLE RD

MT STERLING KY 40353

TANK NUMBER: 1 TANK STATUS: NFA

TANK INSTALLED DATE: 1/1/1974 TANK CAPACITY: 560 GALLONS CONTAINED DATE: REMOVED DATE: 6/23/1998
CLOSED DATE: TEMP CLOSED: 4/3/1998
INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NONE OVERFILL PROTECTION: NONE

SECONDARY CONTAINMENT:

SPILL PREVENTION: NONE

PIPE MATERIAL: UNKNOWN PIPE TYPE: SUCTION CORROSION PROTECTION: UNKNOWN

PIPE RELEASE DETECTION: SECONDARY CONAINMENT:

TANK NUMBER: 2 TANK STATUS: NFA

NONE

TANK INSTALLED DATE:1/1/1974TANK CAPACITY:560 GALLONSCONTAINED DATE:REMOVED DATE:6/23/1998CLOSED DATE:TEMP CLOSED:4/3/1998INERT MATERIAL:TANK CONTENTS:GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE RELEASE DETECTION: NONE INTERNAL PROTECTION: NONE OVERFILL PROTECTION: NONE SECONDARY CONTAINMENT:

SPILL PREVENTION: NONE

PIPE MATERIAL: UNKNOWN
PIPE TYPE: SUCTION
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: NONE
SECONDARY CONAINMENT:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

LUST SEARCH ID: 200 **DIST/DIR:** 0.00 --**ELEVATION:** 988 MAP ID: 61 NAME: KEATH BUILDING SUPPLIES **REV:** 4/5/05 ADDRESS: 1440 OWINGSVILLE RD 1021087 ID1: MOUNT STERLING KY 40353 ID2: 1021-087 STATUS: MONTGOMERY CLOSURE WORKGROUP CONTACT: PHONE: SOURCE: KY DEP

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 183 **DIST/DIR:** 0.00 -- **ELEVATION:** 989 **MAP ID:** 62

 NAME:
 KENNEY INC
 REV:
 11/5/10

 ADDRESS:
 105 PARIS PK
 ID1:
 1093087

MOUNT STERLING KY 40353 ID2: 58998

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: KENNY INC PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: KENNY INC **OWNER ADDRESS:** 105 PARIS PIKE

MOUNT STERLING KY 40353

OWNER PHONE: 859-498-3686

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1982 TANK CAPACITY: 2000 GALLONS

REMOVED DATE: 9/22/2000

INERT MATERIAL: TANK CONTENTS: DIESEL CONSTRUCTION MATERIAL: UNKNOWN

CONSTRUCTION MATERIAL: UNKNOWN CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: UNKNOWN PIPE TYPE: SUCTION CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

AIR

SEARCH ID: 219 **DIST/DIR:** 0.00 --**ELEVATION:** 990 MAP ID: 63

REV: NAME: NOOYEN MANUFACTURING INC 1/6/11 2117300041 ADDRESS: 111 ADENA DR ID1:

MOUNT STERLING KY 40353 ID2: 00041

MONTGOMERY STATUS: AIRS DATABASE

CONTACT: PHONE: **SOURCE:** EPA

SITE INFORMATION

COMPLIANCE PLANT ID: 00041 EPA PLANT ID: 110039605754

DUN and BRADSTREET NUMBER:

AIR QUALITY REGION: 103 PRIMARY SIC NUMBER: 3441 NAIC: 332312

DEFAULT COMPLIANCE STATUS: IN COMPLIANCE - CERTIFICATION 89/03/09 IWG

DEFAULT CLASSIFICATION CODE: POTENTIAL UNCONTROLLED EMISSIONS <100 TONS/YEAR

GOVERNMENT FACILITY:

CMS CATEGORY:

HIGH PRIORITY VIOLATER FLAG:

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 187 **DIST/DIR:** 0.05 SW **ELEVATION:** 944 MAP ID: 64

NAME: RED HED NO 3 REV: 11/5/10 ADDRESS: 637 E MAIN ST ID1: 6769087

MOUNT STERLING KY 40353 ID2: 58961

STATUS: UNVER REMOVAL/CLOSURE MONTGOMERY

TANK CONTENTS:

TANK CONTENTS:

KEROSENE

GASOLINE

CONTACT: JOSH DUFF PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: RED HED OIL CO INC

OWNER ADDRESS: PO BOX 787 RICHMOND KY 40476

OWNER PHONE: 859-623-6705

OWNER INFORMATION

OWNER NAME: JOSH DUFF OWNER ADDRESS: PO BOX 1056

MOUNT STERLING KY 40353

OWNER PHONE: 859-585-2108

TANK INFORMATION

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1901 2000 GALLONS

TANK CAPACITY:

REMOVED DATE: 7/18/1989 **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN **OVERFILL PROTECTION:** UNKNOWN UNKNOWN SPILL PREVENTION:

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN

PIPE RELEASE DETECTION: UNK

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK CAPACITY: 5200 GALLONS

1/1/1901 TANK INSTALLED DATE: REMOVED DATE: 7/18/1989

INERT MATERIAL: SINGLE WALL STEEL

CONSTRUCTION MATERIAL: CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN **OVERFILL PROTECTION:** UNKNOWN UNKNOWN SPILL PREVENTION:

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN **CORROSION PROTECTION:** UNKNOWN PIPE RELEASE DETECTION: UNK

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 187 **DIST/DIR:** 0.05 SW **ELEVATION:** 944 MAP ID: 64

NAME: RED HED NO 3 REV: 11/5/10 ADDRESS: 637 E MAIN ST ID1: 6769087

MOUNT STERLING KY 40353 ID2: 58961

MONTGOMERY STATUS: UNVER REMOVAL/CLOSURE

CONTACT: JOSH DUFF PHONE:

SOURCE: KY DEP

VERIFIED REMOVAL TANK NUMBER: TANK STATUS: 3 TANK INSTALLED DATE: 1/1/1901 TANK CAPACITY: 5200 GALLONS

REMOVED DATE: 7/18/1989 GASOLINE

TANK CONTENTS: **INERT MATERIAL:** CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN

UNKNOWN **OVERFILL PROTECTION:** SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1901 TANK CAPACITY: 4000 GALLONS

REMOVED DATE: 7/18/1989 TANK CONTENTS: **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1901 TANK CAPACITY: 4000 GALLONS REMOVED DATE: 7/18/1989

TANK CONTENTS: GASOLINE **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

- Continued on next page -

GASOLINE

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

DIST/DIR: 0.05 SW **SEARCH ID:** 187 **ELEVATION:** 944 MAP ID: 64

NAME: RED HED NO 3 REV: 11/5/10 ADDRESS: 637 E MAIN ST ID1: 6769087

MOUNT STERLING KY 40353 ID2: 58961

STATUS: UNVER REMOVAL/CLOSURE MONTGOMERY

CONTACT: JOSH DUFF PHONE: SOURCE: KY DEP

TANK NUMBER: TANK STATUS: TEMPORARILY CLOSED

TANK INSTALLED DATE: 7/21/1989 TANK CAPACITY: 10000 GALLONS

REMOVED DATE: **INERT MATERIAL:**

REG TANK CONTENTS:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

AUTOMATIC SHUTOFF DEVICE **OVERFILL PROTECTION:**

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PRESSURIZED PIPE TYPE: CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: TEMPORARILY CLOSED

TANK INSTALLED DATE: 7/21/1989 TANK CAPACITY: 10000 GALLONS

INERT MATERIAL:

TANK CONTENTS: PRM

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

PIPE TYPE: **PRESSURIZED** CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: TEMPORARILY CLOSED

TANK INSTALLED DATE: 7/21/1989 TANK CAPACITY: 4000 GALLONS

REMOVED DATE:

REMOVED DATE:

TANK CONTENTS: KEROSENE **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION

RELEASE DETECTION: AUTOMATIC TANK GAUGING

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION:

PIPE MATERIAL: FIBERGLASS REINFORCED PLASTIC

SUCTION PIPE TYPE:

CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: CKV

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST **SEARCH ID:** 187 **DIST/DIR:** 0.05 SW **ELEVATION:** 944 MAP ID: 64 NAME: RED HED NO 3 **REV:** 11/5/10 **ADDRESS:** 637 E MAIN ST 6769087 ID1: MOUNT STERLING KY 40353 ID2: 58961 STATUS: MONTGOMERY UNVER REMOVAL/CLOSURE **CONTACT:** JOSH DUFF PHONE: **SOURCE:** KY DEP

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 180 **DIST/DIR:** 0.06 SW **ELEVATION:** 943 MAP ID: 65

NAME: HIGHLEY MOTORS INC REV: 11/5/10 4189087 ADDRESS: 601 W MAIN ST ID1:

MOUNT STERLING KY 40353 58990 ID2:

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: MIKE HIGHLEY PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: MIKE HIGHLEY OWNER ADDRESS: 619 W MAIN ST

OWINGSVILLE KY 40360

OWNER PHONE: 606-498-1955

TANK INFORMATION

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 5/1/1986 TANK CAPACITY: 4000 GALLONS

REMOVED DATE: 7/8/1998

TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: UNKNOWN CORROSION PROTECTION: NOT APPLICABLE

NONE RELEASE DETECTION:

INTERNAL PROTECTION: INTERIOR LINING PROTECTION

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 5/1/1986 TANK CAPACITY: 4000 GALLONS

REMOVED DATE: 7/8/1998

TANK CONTENTS: GASOLINE **INERT MATERIAL:** CONSTRUCTION MATERIAL: UNKNOWN

CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: NONE

INTERNAL PROTECTION: INTERIOR LINING PROTECTION

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: SUCTION CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: NON

TANK STATUS: TANK NUMBER: VERIFIED REMOVAL TANK INSTALLED DATE: 5/1/1986 TANK CAPACITY: 6000 GALLONS

REMOVED DATE: 7/7/1998

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: UNKNOWN CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 180 **DIST/DIR:** 0.06 SW **ELEVATION:** 943 **MAP ID:** 65

 NAME:
 HIGHLEY MOTORS INC
 REV:
 11/5/10

 ADDRESS:
 601 W MAIN ST
 ID1:
 4189087

MOUNT STERLING KY 40353 ID2: 58990

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: MIKE HIGHLEY PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: INTERIOR LINING PROTECTION

OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 199 **DIST/DIR:** 0.06 SW **ELEVATION:** 943 **MAP ID:** 65

 NAME:
 HIGHLEY MOTORS INC
 REV:
 11/1/10

 ADDRESS:
 601 W MAIN ST
 ID1:
 4189087

MOUNT STERLING KY 40353 ID2: 58990

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

SITE INFORMATION

AI ID: 58990 **UST NUMBER:** 4189087

FINANCIAL ACCOUNT: PSTA - PETROLEUM STORAGE TANK ACCOUNT

USTB TECH REVIEWER: ANDERSON

RANK: 3 - Those facilities required to use the levels listed in Class III and Groundwater Table I of the Classification Outline, (August 2006), incorporated by reference in 401 KAR 42:080, where groundwater contamination has been confirmed at levels exceeding t

ARCHIVED LUST INFORMATION

WORK GROUP: SITE INVESTIGATION WORKGROUP

CONTAMINATED: SOIL

TANK INFORMATION

TANK NUMBER: 1 TANK MASTER AI ID: 58990

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 5/1/1986
TANK CAPACITY: 4000
LAST CONTAINED PRODUCT DATE:
TEMP CLOSED DATE: 3/5/1998
TANK REMOVED DATE: 7/8/1998

CLOSED IN PLACE DATE: INERT MATERIAL:

TANK GOVERNMA

TANK CONTENTS: GASOLINE
CONSTRUCTION MATERIAL: UNKNOWN
CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: NONE

INTERNAL PROTECTION: INTERIOR LINING PROTECTIO

OVERFILL PROTECTION: NONE
SPILL PREVENTION: NONE
PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION

CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: NONE SECONDARY CONTAINMENT: NON

TANK INFORMATION

TANK NUMBER: 2 TANK MASTER AI ID: 58990

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 5/1/1986
TANK CAPACITY: 4000
LAST CONTAINED PRODUCT DATE:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 199 **DIST/DIR:** 0.06 SW **ELEVATION:** 943 **MAP ID:** 65

 NAME:
 HIGHLEY MOTORS INC
 REV:
 11/1/10

 ADDRESS:
 601 W MAIN ST
 ID1:
 4189087

MOUNT STERLING KY 40353 ID2: 58990

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

INERT MATERIAL:

TEMP CLOSED DATE: 3/5/1998

TANK REMOVED DATE: 7/8/1998 **CLOSED IN PLACE DATE:**

TANK CONTENTS: GASOLINE
CONSTRUCTION MATERIAL: UNKNOWN
CORROSION PROTECTION: NOT APPLICABLE

RELEASE DETECTION: NONE

INTERNAL PROTECTION: INTERIOR LINING PROTECTIO

OVERFILL PROTECTION: NONE
SPILL PREVENTION: NONE
PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION

CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: NONE SECONDARY CONTAINMENT: NON

TANK INFORMATION

TANK NUMBER: 3 TANK MASTER AI ID: 58990

TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 5/1/1986
TANK CAPACITY: 6000
LAST CONTAINED PRODUCT DATE:
TEMP CLOSED DATE: 3/5/1998
TANK REMOVED DATE: 7/7/1998

CLOSED IN PLACE DATE:

INERT MATERIAL:

TANK CONTENTS:GASOLINECONSTRUCTION MATERIAL:UNKNOWNCORROSION PROTECTION:NOT APPLICABLE

RELEASE DETECTION: NONE

INTERNAL PROTECTION: INTERIOR LINING PROTECTIO

OVERFILL PROTECTION: NONE
SPILL PREVENTION: NONE
PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION

CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: NONE SECONDARY CONTAINMENT: NON

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 72 **DIST/DIR:** 0.07 SW **ELEVATION:** 948 MAP ID: 66

NAME: ASHLAND BRANDED MARKETING INC 428 001

REV: ADDRESS: MAIN AND HIGH ST KYD985086594 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 73 **DIST/DIR:** 0.07 SW **ELEVATION:** 948 **MAP ID:** 66

 NAME:
 ASHLAND PETROLEUM CO BM 428-001
 REV:
 7/10/07

 ADDRESS:
 MAIN and HIGH ST
 ID1:
 110008364830

MT. STERLING KY 40353 ID2: KYD985086594

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110008364830

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: RCRAINFO PROGRAM ID: KYD985086594

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 10/3/1997
 LAST EXTRACTED:
 5/18/2003 1:40:33 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

SITE TYPE: STATIONARY

INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: DIRECTION

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 7:24:11 PM

YES

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS:

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: 05 HYDROLOGICAL UNTIS: 05100102

EPA REGION:

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 16 **DIST/DIR:** 0.07 SW **ELEVATION:** 948 **MAP ID:** 66

 NAME:
 ASHLAND PETROLEUM CO BM 428-001
 REV:
 11/10/10

 ADDRESS:
 MAIN AND HIGH ST
 ID1:
 KYD985086594

MAIN AND HIGH ST ID1: KYD98508659
MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

PHONE:

CONTACT INFORMATION: J H SMITH

P.O. BOX 391 ASHLAND KY 41114

6063295384

ABILAND KI 411

UNIVERSE INFORMATION:

NAIC INFORMATION

42272 - PETROLEUM AND PETROLEUM PRODUCTS WHOLESALERS (EXCEPT BULK STATIONS AND TERMINALS)

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS SEARCH ID: 87 **DIST/DIR:** 0.07 NW **ELEVATION:** 1003 MAP ID: 67 NAME: **REV:** COOPER TIRE AND RUBBER CO ADDRESS: 3571 OWINGSVILLE RD KY0001507714 ID1: MOUNT STERLING KY 40353 ID2: MONTGOMERY STATUS: CONTACT: PHONE: SOURCE: DETAILS NOT AVAILABLE

NPDES SEARCH ID: 55 **DIST/DIR:** 0.07 NW **ELEVATION:** 1003 MAP ID: 67 NAME: COOPER TIRE and RUBBER CO **REV:** 11/9/10 ADDRESS: 3571 OWINGSVILLE RD ID1: KYR101094 MT STERLING KY 40353 **ID2:** MONTGOMERY STATUS: MINOR **CONTACT:** PHONE: **SOURCE: SITE INFORMATION**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 162 **DIST/DIR:** 0.08 SW **ELEVATION:** 942 **MAP ID:** 68

 NAME:
 ASHLAND BRANDED MARKETING 428 000 (0167)
 REV:
 11/5/10

 ADDRESS:
 E HIGH ST
 ID1:
 7529087

MOUNT STERLING KY 40353 ID2: 66674

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: ASHLAND BRANDED MARKETING PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: ASHLAND BRANDED MARKETING

 OWNER ADDRESS:
 5200 BLAZER PKWY

 DUBLIN OH 43017

 OWNER PHONE:
 614-790-4651

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1977 TANK CAPACITY: 2000 GALLONS

REMOVED DATE: 11/11/1995

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN UNKNOWN UNKNOWN

PIPE MATERIAL:STEELPIPE TYPE:SUCTIONCORROSION PROTECTION:UNKNOWNPIPE RELEASE DETECTION:ALT

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 163 **DIST/DIR:** 0.08 SW **ELEVATION:** 942 MAP ID: 68

NAME: ASHLAND BRANDED MARKETING 428 001 0535 REV: 11/5/10 MAIN and HIGH STS ADDRESS: ID1: 7536087

MOUNT STERLING KY 40353 59009 ID2:

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: ASHLAND BRANDED MARKETING PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: ASHLAND BRANDED MARKETING

OWNER ADDRESS: 5200 BLAZER PKWY DUBLIN OH 43017 **OWNER PHONE:** 614-790-4651

TANK INFORMATION

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1959 TANK CAPACITY: 1000 GALLONS

REMOVED DATE: 11/12/1991

TANK CONTENTS: USED OIL **INERT MATERIAL:** CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

NONE RELEASE DETECTION: INTERNAL PROTECTION: UNKNOWN **OVERFILL PROTECTION:** UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

TANK NUMBER: TANK STATUS: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1963 TANK CAPACITY: 4000 GALLONS

TANK CONTENTS:

GASOLINE

REMOVED DATE: 9/14/1992

INERT MATERIAL: CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN **OVERFILL PROTECTION:** UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

TANK STATUS: TANK NUMBER: VERIFIED REMOVAL TANK INSTALLED DATE: 1/1/1963 TANK CAPACITY: 4000 GALLONS

REMOVED DATE: 9/14/1992

UNKNOWN

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION:

RELEASE DETECTION: NONE - Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

TANK CONTENTS:

GASOLINE

MOUNT STERLING KY 40353

UST

SEARCH ID: 163 **DIST/DIR:** 0.08 SW **ELEVATION:** 942 **MAP ID:** 68

 NAME:
 ASHLAND BRANDED MARKETING 428 001 0535
 REV:
 11/5/10

 ADDRESS:
 MAIN and HIGH STS
 ID1:
 7536087

MOUNT STERLING KY 40353 ID2: 59009

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: ASHLAND BRANDED MARKETING PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

TANK NUMBER: 4 TANK STATUS: VERIFIED REMOVAL

 TANK INSTALLED DATE:
 1/1/1963
 TANK CAPACITY:
 4000 GALLONS

 REMOVED DATE:
 9/14/1992

INERT MATERIAL:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL:STEELPIPE TYPE:UNKNOWNCORROSION PROTECTION:UNKNOWNPIPE RELEASE DETECTION:UNK

REV:

11/5/10

Target Property: MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

UST

SEARCH ID: 170 **DIST/DIR:** 0.09 SW **ELEVATION:** 1027 MAP ID: 69

NAME: DISCOUNT TOBACCO CENTER

1499 INDIAN MOUNT (ALLIANCE DRIVE) DR ADDRESS: ID1:

2749087 MOUNT STERLING KY 40353 ID2: 58987 MONTGOMERY STATUS: ACTIVE

CONTACT: RAMESH PATEL PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: RAMESH PATEL OWNER ADDRESS: 127 MILLSTONE DR RICHMOND KY 40475

OWNER PHONE: 859-358-6591

TANK INFORMATION

TANK NUMBER: TANK STATUS: TEMPORARILY CLOSED

1/1/1987 TANK INSTALLED DATE: TANK CAPACITY: 6000 GALLONS

REMOVED DATE:

TANK CONTENTS: **GASOLINE INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

COATING AND CATHODIC PROTECTION CORROSION PROTECTION: STATISTICAL INVENTORY RECONCILIATION RELEASE DETECTION:

INTERNAL PROTECTION:

AUTOMATIC SHUTOFF DEVICE **OVERFILL PROTECTION:**

SPILL PREVENTION: **SWS**

PIPE MATERIAL: FLEXIBLE WALL PIPE TYPE: **PRESSURIZED** CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TANK NUMBER: TANK STATUS: TEMPORARILY CLOSED TANK INSTALLED DATE: 1/1/1987 TANK CAPACITY: 4000 GALLONS

REMOVED DATE: TANK CONTENTS: GASOLINE **INERT MATERIAL:**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

INTERNAL PROTECTION:

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: **SWS**

FLEXIBLE WALL PIPE MATERIAL: PIPE TYPE: **PRESSURIZED** CORROSION PROTECTION: NOT APPLICABLE

PIPE RELEASE DETECTION: NON

TEMPORARILY CLOSED TANK NUMBER: TANK STATUS:

TANK INSTALLED DATE: 1/1/1987 TANK CAPACITY: 4000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: **GASOLINE**

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: COATING AND CATHODIC PROTECTION RELEASE DETECTION: STATISTICAL INVENTORY RECONCILIATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST **SEARCH ID:** 170 **DIST/DIR:** 0.09 SW **ELEVATION:** 69 1027 MAP ID: NAME: **REV:** DISCOUNT TOBACCO CENTER 11/5/10 ADDRESS: 1499 INDIAN MOUNT (ALLIANCE DRIVE) DR 2749087 ID1: MOUNT STERLING KY 40353 ID2: 58987 MONTGOMERY STATUS: ACTIVE **CONTACT: RAMESH PATEL** PHONE: **SOURCE:** KY DEP

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL:FLEXIBLE WALLPIPE TYPE:PRESSURIZEDCORROSION PROTECTION:NOT APPLICABLE

PIPE RELEASE DETECTION: NON

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 205 **DIST/DIR:** 0.10 SW **ELEVATION:** 1054 **MAP ID:** 70

NAME:SAINT JOSEPH MOUNT STERLINGREV:6/1/09ADDRESS:50 STERLING AVEID1:4162087

MOUNT STERLING KY 40353 ID2: 3186

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE: KY DEP

SITE INFORMATION

AI ID: 3186 **UST NUMBER:** 4162087

FINANCIAL ACCOUNT:

USTB TECH REVIEWER: ANDERSON

RANK: 6 - All other facilities that are not included in Ranks 1, 2, 3, 4, or 5

FINDS

SEARCH ID: 82 **DIST/DIR:** 0.10 SW **ELEVATION:** 1054 **MAP ID:** 70

NAME: CHILES MARY HOSPITAL INC REV:

ADDRESS: 50 STERLING AVE ID1: KYD985082221

MOUNT STERLING KY 40353
MONTGOMERY
ID2:
STATUS:

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 188 **DIST/DIR:** 0.10 SW **ELEVATION:** 1054 **MAP ID:** 70

 NAME:
 SAINT JOSEPH MOUNT STERLING
 REV:
 11/5/10

 ADDRESS:
 50 STERLING AVE
 ID1:
 4162087

 MOUNT STEPLING VX 40252
 ID2:
 2186

MOUNT STERLING KY 40353 ID2: 3186
MONTGOMERY STATUS: ACTIVE

CONTACT: SAINT JOSEPH HEALTH SYSTEM PHONE:

SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: SAINT JOSEPH HEALTH SYSTEM

OWNER ADDRESS: ONE ST JOSEPH DR LEXINGTON KY 40504

OWNER PHONE: 859-313-1000

TANK INFORMATION

TANK NUMBER:1TANK STATUS:ACTIVETANK INSTALLED DATE:1/1/1979TANK CAPACITY:5000 GALLONS

REMOVED DATE:

INERT MATERIAL: TANK CONTENTS: DIESEL

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

RELEASE DETECTION: EXEMPT FROM LEAK DETECTION

INTERNAL PROTECTION: NA

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: SWS

PIPE MATERIAL: OTM
PIPE TYPE: SUCTION

CORROSION PROTECTION: IMPRESSED CURRENT CATHODIC PROTECTION

PIPE RELEASE DETECTION: LDX

TANK NUMBER: 2 TANK STATUS: VERIFIED CLOSED IN PLACE

TANK CONTENTS:

DIESEL

TANK INSTALLED DATE: 1/1/1970 TANK CAPACITY: 500 GALLONS

REMOVED DATE:

INERT MATERIAL: CONSTRUCTION MATERIAL: CORROSION PROTECTION: RELEASE DETECTION: INTERNAL PROTECTION: OVERFILL PROTECTION: SPILL PREVENTION:

PIPE MATERIAL:

PIPE TYPE:

CORROSION PROTECTION: PIPE RELEASE DETECTION:

Target Property: I-64 MOUNT STERLING KY JOB:

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 107 **DIST/DIR:** 0.10 SW **ELEVATION:** 1054 MAP ID: 70

NAME: MARY CHILES HOSPITAL (RADIOLOGY) REV: 7/10/07 50 STERLING AVE 110003236301 ADDRESS: ID1:

MOUNT STERLING KY 40353 KYD985082221 ID2: MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: KYD985082221

PROVIDED BY: **AGENCY INTERESTED:** FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NOTIFICATION (RCRA)

6/24/2005 LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: CESQG - HAZARDOUS WASTE CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS GENERATE: A) 100 KILOGRAMS OR LESS OF HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE 1000 KG OR LESS OF HAZARDOUS WASTE AT ANY TIME; OR (B) ONE KILOGRAM OR LESS OF ACUTELY HAZARDOUS WASTE PER CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE; OR (C) 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE DURING ANY CALENDAR MONTH, AND ACCUMULATE AT ANY TIME: 1 KG OR LESS OF ACUTELY HAZARDOUS WASTE; OR 100 KG OR LESS OF ANY RESIDUE OR CONTAMINATED SOIL, WASTE OR OTHER DEBRIS RESULTING FROM THE CLEANUP OF A SPILL, INTO OR ON ANY LAND OR WATER, OF ACUTELY HAZARDOUS WASTE.

PROGRAM: NCDB PROGRAM ID: I04 19910829KY016 1

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED: AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCDB

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

COMPLIANCE ACTIVITY - A COMPLIANCE MONITORING OR ENFORCEMENT ACTIVITY, FROM THE REG PROGRAM: TIME AN INSPECTOR CONDUCTS AN INSPECTION UNTIL THE TIME THE INSPECTOR CLOSES OR THE CASE SETTLES THE

LAST EXTRACTED:

ENFORCEMENT ACTION.

110003236301 PROGRAM: FRS PROGRAM ID:

PROVIDED BY: FEDERAL AGENCY **AGENCY INTERESTED:**

AGENCY INT QUAL: INTEREST ENDED: INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY: LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 5/16/2001 11:49:10 AM

ENTERED PERSON/METHOD: FRS

PARENT REG ID:

CONFIDENCE IN ADDR: **MEDIUM**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 107 **DIST/DIR:** 0.10 SW **ELEVATION:** 1054 **MAP ID:** 70

NAME: MARY CHILES HOSPITAL (RADIOLOGY) REV: 7/10/07
ADDRESS: 50 STERLING AVE ID1: 110003236301

MOUNT STERLING KY 40353 ID2: KYD985082221

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

 CONGRESSIONAL DIST:
 06

 LEGISLATIVE DIST:
 05

 HYDROLOGICAL UNTIS:
 05100102

 EPA REGION:
 04

AIRSHED:

CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 28 **DIST/DIR:** 0.10 SW **ELEVATION:** 1054 **MAP ID:** 70

NAME: MARY CHILES HOSPITAL (RADIOLOGY) REV: 8/8/01

ADDRESS: 50 STERLING AVE ID1: KYD985082221

MOUNT STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: TIM DAMRON PHONE: 8594977732 SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: TIM DAMRON

RADIOLGY DIR. 50 STERLING AVE MT. STERLING KY 40353

PHONE: 8594977732

UNIVERSE NAME:

NO LONGER REGULATED

SIC INFORMATION:

8069 - SERVICES - SPECIALTY HOSPITALS, EXCEPT PSYCHIATRIC

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRAGN

SEARCH ID: 11 **DIST/DIR:** 0.10 SW **ELEVATION:** 1054 **MAP ID:** 70

NAME:SAINT JOSEPH MOUNT STERLINGREV:11/10/10ADDRESS:50 STERLING AVEID1:KYD985082221

50 STERLING AVE ID1: KYD98508222 MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: VGN

CONTACT: PHONE:

SITE INFORMATION

EPA

SOURCE:

CONTACT INFORMATION: TIM DAMRON

50 STERLING AVE MT. STERLING KY 40353

PHONE: 8594977732

UNIVERSE INFORMATION:

NAIC INFORMATION

62231 - SPECIALTY (EXCEPT PSYCHIATRIC AND SUBSTANCE ABUSE) HOSPITALS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Silver

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 63 **ELEVATION: DIST/DIR:** 0.16 SW 1005 MAP ID: 71

NAME: MCHS TURF and TRACK REV: 11/9/10 ADDRESS: 212 N MAYSVILLE ST KYR10E638 ID1: ID2:

MOUNT STERLING KY 40322

STATUS: MONTGOMERY MINOR

CONTACT: PHONE: **SOURCE:** EPA

SITE INFORMATION

FINDS

SEARCH ID: DIST/DIR: 0.16 SW **ELEVATION:** 1005 MAP ID: 71 111

MONTGOMERY COUNTY EARLY LEARNING CENTER NAME: **REV:** 5/22/09 ADDRESS: 212 N MAYSVILLE ST ID1: 110036061695

MOUNT STERLING KY 40353

ID2: MONTGOMERY STATUS: FRS

PHONE: CONTACT:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM ID: 210425002053

PROGRAM: **NCES**

NATIONAL CENTER FOR EDUCATION STATISTICS **PROGRAM NAME:**

PROGRAM DESCRIPTION: The NCES is the primary federal database for collecting and analyzing data related to education in the

United States and other Nations. It is located in the U.S. Department of Education, within the Institute of Education Sciences.

NIAC INFORMATION

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 109 **DIST/DIR:** 0.16 SW **ELEVATION:** 1005 MAP ID: 71

NAME: MONTGOMERY CO CENTRAL ALTERNATIVE SCH REV: 7/10/07

110021523742 212 N MAYSVILLE RD ADDRESS: ID1:

MT STERLING KY 40353 ID2: MONTGOMERY STATUS: FRS

CONTACT: PHONE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: 210425001706

PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA: NCES**

LAST REPORTED: LAST EXTRACTED: 5/20/2005 5:41:50 PM

ENFORCEMENT ACT:

SOURCE:

REG PROGRAM: UNSPECIFIED UNIVERSE - THE HANDLER IS IN A HAZARDOUS WASTE UNIVERSE OTHER THAN

TSD, GENERATOR (LQG, SQG, CESQG), TRANSPORTER, OR USED OIL PROGRAM.

PROGRAM: FRS PROGRAM ID: 110021523742 AGENCY INTERESTED: PROVIDED BY: 5/20/2005 5:41:50 PM

FEDERAL AGENCY **AGENCY INT QUAL:** INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: NCES

LAST REPORTED: 5/20/2005 5:41:50 PM LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY: LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 5/20/2005 5:41:50 PM DATA UPDATED: 11/2/2005 2:43:49 PM

ENTERED PERSON/METHOD: BMOORE

PARENT REG ID:

CONFIDENCE IN ADDR: ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

YES **DATA PUB ACCESS:**

INTERNAL SYS ID:

FEDERAL FACILITY: FEDERAL AGENCY:

NO TRIBAL LAND:

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: **HYDROLOGICAL UNTIS:**

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

NPDES

SEARCH ID: 65 **DIST/DIR:** 0.16 SW **ELEVATION:** 1005 MAP ID: 71

NAME: MONTGOMERY CO HS SITE IMPROVEM ADDRESS: 212 N MAYSVILLE ST

MOUNT STERLING KY 40322

MONTGOMERY

STATUS:

CONTACT: PHONE: **SOURCE:** EPA

DETAILS NOT AVAILABLE

NPDES

SEARCH ID: DIST/DIR: 0.16 SW **ELEVATION:** 1005 MAP ID: 71

NAME: MONTGOMERY CO HIGH SCHOOL

ADDRESS: UNKNOWN

MT STERLING KY 40322

MONTGOMERY

CONTACT: **SOURCE:**

REV: ID1:

11/9/10 KYR105380

11/9/10

MINOR

KYR107925

ID2:

REV:

ID1:

ID2:

STATUS: MINOR

PHONE:

SITE INFORMATION

PERMIT ISSUED: 8/12/2003 PERMIT EXPIRED: 9/30/2007 **RECEIVING WATERS:** HINKSTON CRK

SIC INFORMATION:

8741 - MANAGEMENT SERVICES

MAILING CONTACT: MONTGOMERY CO HIGH SCHOOL

THE WALKER CO OF KY INC PO BOX 308

MT STERLING KY 40353

Target Property: JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

1005 **SEARCH ID:** 110 **DIST/DIR:** 0.16 SW **ELEVATION:** MAP ID: 71

NAME: MONTGOMERY CO HIGH SCHOOL REV: 11/1/06 ADDRESS:

212 N MAYSVILLE ST 110015606156 ID1: MT STERLING KY 40353 ID2:

MONTGOMERY STATUS: FRS

CONTACT: PHONE: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: PROGRAM ID: KYR105380

PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NPDES PERMIT

LAST REPORTED: 6/12/2003 LAST EXTRACTED: 8/21/2003 5:05:15 PM **ENFORCEMENT ACT:**

REG PROGRAM: NPDES NON-MAJOR - A CLEAN WATER ACT (CWA) NATIONAL POLLUTANT DISCHARGE

ELIMINATION SYSTEM (NPDES) NON-MAJOR DISCHARGER OF POLLUTANTS INTO WATERS OF THE UNITED STATES.

PROGRAM: FRS PROGRAM ID: 110015606156

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY 8/21/2003 5:05:14 PM **AGENCY INT QUAL:** INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: **PCS**

LAST REPORTED: 8/21/2003 5:05:15 PM LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY:

LOCATION DESC:

ADDRESS TYPE:

REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 8/21/2003 5:05:15 PM DATA UPDATED: 1/26/2006 6:26:28 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: ENFORCEMENT SENSITIVE: REQ MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION: YES **DATA PUB ACCESS:**

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

NO TRIBAL LAND:

TRIBAL LAND NAME: CONGRESSIONAL DIST: LEGISLATIVE DIST: **HYDROLOGICAL UNTIS:**

EPA REGION: 04

AIRSHED: **CENSUS BLOCK:**

Site Details Page - 278

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 74 **DIST/DIR:** 0.17 SW **ELEVATION:** 1004 MAP ID: 72

NAME: BELLSOUTH TELECOMMUNICATIONS, INC. REV: 7/10/07 206 N MAYSVILLE 110003218866 ADDRESS: ID1:

MT. STERLING KY 40353 KY0000798827 ID2:

MONTGOMERY STATUS: FRS **CONTACT:** PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: **RCRAINFO** PROGRAM ID: KY0000798827

AGENCY INTERESTED: PROVIDED BY: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NOTIFICATION 1/19/2001 LAST REPORTED: LAST EXTRACTED: 5/18/2003 1:31:57 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

FRS PROGRAM ID: 110003218866 PROGRAM:

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA:

FRS LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY:

LOCATION DESC:

REGULAR URBAN ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 1:45:37 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REO MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY: TRIBAL LAND: NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: 05 05100102 HYDROLOGICAL UNTIS: **EPA REGION:**

AIRSHED: **CENSUS BLOCK:**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 17 **DIST/DIR:** 0.17 SW **ELEVATION:** 1004 **MAP ID:** 72

NAME:BELLSOUTH TELECOMMUNICATIONS, INC.REV:11/10/10ADDRESS:206 N MAYSVILLE STID1:KY0000798827

206 N MAYSVILLE ST ID1: KY000079882 MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: JUDITH LAWSON

3NW, 601 W. CHESTNUT STREET

LOUISVILLE KY 40202

PHONE: 5025828604

UNIVERSE INFORMATION:

NAIC INFORMATION

5133 - TELECOMMUNICATIONS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

Cadmium Corrosive waste

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 165 **DIST/DIR:** 0.21 SW **ELEVATION:** 992 **MAP ID:** 73

 NAME:
 COCA COLA BOTTLING MIDEAST INC
 REV:
 11/5/10

 ADDRESS:
 212 E HIGH ST
 ID1:
 4284087

MOUNT STERLING KY 40353 ID2: 64430

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: PROCTER and GAMBLE MANUFACTURING PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: PROCTER and GAMBLE MANUFACTURING

OWNER ADDRESS: NONE

CINCINNATI OH 45201

OWNER PHONE: 513-983-3510

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1901 TANK CAPACITY: 550 GALLONS

REMOVED DATE: 3/21/1991

INERT MATERIAL: TANK CONTENTS: GASOLINE CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORRECTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE
RELEASE DETECTION: NONE
INTERNAL PROTECTION: NA
OVERFILL PROTECTION: UNKNOWN
SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: SUCTION
CORROSION PROTECTION: NONE
PIPE RELEASE DETECTION: UNK

TANK NUMBER:2TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1901TANK CAPACITY:9000 GALLONSREMOVED DATE:3/21/1991

TANK CONTENTS:

GASOLINE

INERT MATERIAL:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: NONE
RELEASE DETECTION: NONE
INTERNAL PROTECTION: NA
OVERFILL PROTECTION: UNKNOWN
SPILL PREVENTION: UNKNOWN

SPILL PREVENTION: UNKNOWN
PIPE MATERIAL: STEEL

PIPE TYPE: SUCTION CORROSION PROTECTION: NONE PIPE RELEASE DETECTION: UNK

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

ID2:

994 SEARCH ID: 84 **DIST/DIR:** 0.22 SW **ELEVATION:** MAP ID: 74

NAME: COCA-COLA DIST WHSE

ADDRESS: 212 E HIGH ST KYD985081637 ID1:

MT. STERLING KY 40353

MONTGOMERY STATUS: PHONE:

CONTACT: SOURCE:

DETAILS NOT AVAILABLE

RCRANLR

SEARCH ID: DIST/DIR: 0.22 SW **ELEVATION:** 994 MAP ID: 74 22

NAME: COCA-COLA DISTRIBUTION WAREHOUSE **REV:** 11/10/10

ADDRESS: 212 E HIGH ST ID1: KYD985081637 MT. STERLING KY 40353 ID2:

MONTGOMERY

STATUS: NLR

CONTACT: PHONE: **SOURCE:**

SITE INFORMATION

CONTACT INFORMATION: EUGENE E. CURRY

TWO PROCTER and GAMBLE PLAZA

CINCINNATI OH 45202

PHONE: 5139833661

UNIVERSE INFORMATION:

NAIC INFORMATION

49311 - GENERAL WAREHOUSING AND STORAGE

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 85 DIST/DIR: 0.22 SW ELEVATION: 994 MAP ID: 74

 NAME:
 COCA-COLA DISTRIBUTION WAREHOUSE
 REV:
 7/10/07

 ADDRESS:
 212 E HIGH ST
 ID1:
 110003235981

 MT_STEPL DIG KY 40252
 IV/D095001623

MT. STERLING KY 40353 ID2: KYD985081637 MONTGOMERY STATUS: FRS

CONTACT: STATES. TRS

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: FRS **PROGRAM ID:** 110003235981

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

PROGRAM: RCRAINFO PROGRAM ID: KYD985081637

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 5/7/1992
 LAST EXTRACTED:
 5/18/2003 1:40:34 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

SITE TYPE: STATIONARY

INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 4:23:35 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW:

REASON MAN REVIEW: SMALL BUS POLICY:

ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND: NO

TRIBAL LAND NAME:

 CONGRESSIONAL DIST:
 06

 LEGISLATIVE DIST:
 05

 HYDROLOGICAL UNTIS:
 05100102

 EPA REGION:
 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 100 **DIST/DIR:** 0.22 SW **ELEVATION:** 955 MAP ID: 75

NAME: JERRY;S GAS and GO

REV: ADDRESS: 421 E MAIN ST KY0000140301 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY PHONE:

CONTACT: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 99 **DIST/DIR:** 0.22 SW **ELEVATION:** 955 MAP ID: 75

NAME: JERRY S GAS and CO. REV: 7/10/07 110003217484 **ADDRESS:** 421 E MAIN ST ID1: MT. STERLING KY 40353 KY0000140301 ID2:

MONTGOMERY STATUS: FRS PHONE:

CONTACT: SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: **RCRAINFO** PROGRAM ID: KY0000140301

PROVIDED BY: AGENCY INTERESTED: FEDERAL AGENCY

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: **SOURCE OF DATA:** NOTIFICATION 4/1/1994 LAST REPORTED: LAST EXTRACTED: 5/18/2003 1:31:59 AM

ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

FRS PROGRAM ID: 110003217484 PROGRAM:

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: **INTEREST ENDED:**

INT END QUAL: SOURCE OF DATA:

FRS LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY **INTEREST STATUS: ACTIVE**

DATA QUALITY:

LOCATION DESC:

REGULAR URBAN ADDRESS TYPE:

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 9:42:13 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE:

REO MANUAL REVIEW: REASON MAN REVIEW: SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO FEDERAL AGENCY:

TRIBAL LAND:

TRIBAL LAND NAME: CONGRESSIONAL DIST: 06 LEGISLATIVE DIST: 05 05100102 HYDROLOGICAL UNTIS: **EPA REGION:**

NO

AIRSHED: **CENSUS BLOCK:**

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

ID2:

SEARCH ID: 26 **DIST/DIR:** 0.22 SW **ELEVATION:** 955 **MAP ID:** 75

 NAME:
 JERRY S GAS and CO.
 REV:
 11/10/10

 ADDRESS:
 421 E MAIN ST
 ID1:
 KY0000140301

MT. STERLING KY 40353

MONTGOMERY STATUS: NLR

CONTACT: PHONE:

SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: JERRY GARLAND

P.O. BOX 749

MT. STERLING KY 40353

PHONE: 6064982728

UNIVERSE INFORMATION:

NAIC INFORMATION

4471 - GASOLINE STATIONS

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 181 **DIST/DIR:** 0.22 SW **ELEVATION:** 954 **MAP ID:** 76

 NAME:
 JERRY GAS and GO
 REV:
 11/5/10

 ADDRESS:
 421 E MAIN ST
 ID1:
 6764087

MOUNT STERLING KY 40353 ID2: 69285

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: GATEWAY GAS and OIL INC
SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: GATEWAY GAS and OIL INC

OWNER ADDRESS: 125 S QUEEN ST MT STERLING KY 40353

OWNER PHONE: 859-498-2728

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: VERIFIED REMOVAL

TANK INSTALLED DATE: 1/1/1976 TANK CAPACITY: 4000 GALLONS

REMOVED DATE: 11/9/1993

INERT MATERIAL: TANK CONTENTS: DIESEL CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: NONE
INTERNAL PROTECTION: UNKNOWN
OVERFILL PROTECTION: UNKNOWN
SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

TANK NUMBER:2TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1976TANK CAPACITY:4000 GALLONS

REMOVED DATE: 11/9/1993

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN UNKNOWN

PIPE MATERIAL: STEEL

PIPE TYPE: UNKNOWN CORROSION PROTECTION: UNKNOWN PIPE RELEASE DETECTION: UNK

 TANK NUMBER:
 3
 TANK STATUS:
 VERIFIED REMOVAL

 TANK INSTALLED DATE:
 1/1/1976
 TANK CAPACITY:
 4000 GALLONS

REMOVED DATE: 11/9/1993

INERT MATERIAL: TANK CONTENTS:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: NONE

- Continued on next page -

GASOLINE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

TANK CONTENTS:

GASOLINE

SEARCH ID: 181 **DIST/DIR:** 0.22 SW **ELEVATION:** 954 **MAP ID:** 76

 NAME:
 JERRY GAS and GO
 REV:
 11/5/10

 ADDRESS:
 421 E MAIN ST
 ID1:
 6764087

MOUNT STERLING KY 40353 **ID2:** 69285

MONTGOMERY STATUS: VERIFIED REMOVAL

CONTACT: GATEWAY GAS and OIL INC

PHONE:

SOURCE: KY DEP

INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

TANK NUMBER:4TANK STATUS:VERIFIED REMOVALTANK INSTALLED DATE:1/1/1976TANK CAPACITY:4000 GALLONS

REMOVED DATE: 11/9/1993

INERT MATERIAL:

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE INTERNAL PROTECTION: UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL:STEELPIPE TYPE:UNKNOWNCORROSION PROTECTION:UNKNOWNPIPE RELEASE DETECTION:UNK

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

UST

SEARCH ID: 185 **DIST/DIR:** 0.22 SW **ELEVATION:** 955 **MAP ID:** 77

 NAME:
 MT STERLING FIRE DEPARTMENT
 REV:
 11/5/10

 ADDRESS:
 419 E MAIN ST
 ID1:
 3047087

MOUNT STERLING KY 40353 ID2: 63859

MONTGOMERY STATUS: UNVER REMOVAL/CLOSURE

CONTACT: JUDY WATER ASSOCIATION PHONE: SOURCE: KY DEP

OWNER INFORMATION

OWNER NAME: JUDY WATER ASSOCIATION

OWNER ADDRESS: NONE
MT STERLING KY 40353

OWNER PHONE: (859) 498-4809

TANK INFORMATION

TANK NUMBER: 1 TANK STATUS: TANK CLOSED PRIOR TO 1988

TANK INSTALLED DATE: 1/1/1986 TANK CAPACITY: 560 GALLONS

REMOVED DATE: 12/1/1988

INERT MATERIAL: TANK CONTENTS: DIESEL CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION:
INTERNAL PROTECTION:
OVERFILL PROTECTION:
SPILL PREVENTION:
UNKNOWN
UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

TANK NUMBER: 2 TANK STATUS: TANK CLOSED PRIOR TO 1988

 TANK INSTALLED DATE:
 1/1/1981
 TANK CAPACITY:
 2000 GALLONS

 REMOVED DATE:
 12/1/1988

INERT MATERIAL: TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN RELEASE DETECTION: NONE UNKNOWN OVERFILL PROTECTION: UNKNOWN SPILL PREVENTION: UNKNOWN

PIPE MATERIAL: STEEL
PIPE TYPE: UNKNOWN
CORROSION PROTECTION: UNKNOWN
PIPE RELEASE DETECTION: UNK

Target Property: I-64 MOUNT STERLING KY **JOB:**

MOUNT STERLING KY 40353

FINDS

ID2:

SEARCH ID: 95 **DIST/DIR:** 0.23 SW **ELEVATION:** 952 MAP ID: 78

NAME: GATEWAY GAS and OIL CO

REV: ADDRESS: 420 E MAIN ST KY0000949735 ID1:

MOUNT STERLING KY 40353

STATUS: MONTGOMERY

CONTACT: PHONE: SOURCE:

DETAILS NOT AVAILABLE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

SEARCH ID: 90 **DIST/DIR:** 0.24 SW **ELEVATION:** 952 **MAP ID:** 79

 NAME:
 DUTCH ISHMAEL CHEV-OLDS
 REV:
 7/10/07

 ADDRESS:
 418 E MAIN ST
 ID1:
 110003:

 418 E MAIN ST
 ID1:
 110003222110

 MT. STERLING KY 40353
 ID2:
 KYD016773004

MONTGOMERY STATUS: FRS

CONTACT: PHONE:

SOURCE:

FACILITY REGISTRATION INFORMATION:

PROGRAM: RCRAINFO **PROGRAM ID:** KYD016773004

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

 INT END QUAL:
 SOURCE OF DATA:
 NOTIFICATION

 LAST REPORTED:
 12/16/1992
 LAST EXTRACTED:
 5/18/2003 1:31:52 AM

LAST REPORTED: 12/16/1992 L ENFORCEMENT ACT:

REG PROGRAM: NOT IN A UNIVERSE - THE HANDLER IS NOT CURRENTLY IN ANY HAZARDOUS WASTE UNIVERSE.

PROGRAM: FRS **PROGRAM ID:** 110003222110

PROVIDED BY: FEDERAL AGENCY AGENCY INTERESTED:

AGENCY INT QUAL: INTEREST ENDED:

INT END QUAL: SOURCE OF DATA: FRS

LAST REPORTED: LAST EXTRACTED:

ENFORCEMENT ACT:

REG PROGRAM: FACILITY -

SITE TYPE: STATIONARY INTEREST STATUS: ACTIVE

DATA QUALITY: V

LOCATION DESC:

ADDRESS TYPE: REGULAR URBAN

LAST REPORTED:

POSTED TO DATABASE: 3/1/2000

DATA UPDATED: 1/5/2006 1:56:58 PM

ENTERED PERSON/METHOD: REFRESH

PARENT REG ID:

CONFIDENCE IN ADDR: MEDIUM

ENFORCEMENT SENSITIVE: N

REQ MANUAL REVIEW: REASON MAN REVIEW:

SMALL BUS POLICY: ENFORCEMENT ACTION:

DATA PUB ACCESS: YES

INTERNAL SYS ID:

FEDERAL FACILITY: NO

FEDERAL AGENCY:
TRIBAL LAND:
NO

TRIBAL LAND NAME:

CONGRESSIONAL DIST: 06

LEGISLATIVE DIST: 05

HYDROLOGICAL UNTIS: 05100102

EPA REGION: 04

AIRSHED: CENSUS BLOCK:

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

RCRANLR

SEARCH ID: 23 **DIST/DIR:** 0.24 SW **ELEVATION:** 952 **MAP ID:** 79

 NAME:
 DUTCH ISHMAEL CHEV-OLDS
 REV:
 11/10/10

 ADDRESS:
 418 E MAIN ST
 ID1:
 KYD016773004

418 E MAIN ST ID1: KYD016773004 MT. STERLING KY 40353 ID2:

MONTGOMERY STATUS: NLR

CONTACT: PHONE: SOURCE: EPA

SITE INFORMATION

CONTACT INFORMATION: JEFF CROUCH

P.O. BOX 305

MT. STERLING KY 40353

PHONE: 6064980424

UNIVERSE INFORMATION:

NAIC INFORMATION

ENFORCEMENT INFORMATION:

VIOLATION INFORMATION:

HAZARDOUS WASTE INFORMATION:

NONE

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

FINDS

REV:

ID2:

SEARCH ID: 89 **DIST/DIR:** 0.24 SW **ELEVATION:** 952 **MAP ID:** 79

TION: 752 WAI ID:

9/8/10

NAME: DUTCH ISHMAEL CHEV OLDS

ADDRESS: 418 E MAIN ST **ID1:** KYD016773004

MOUNT STERLING KY 40353 MONTGOMERY

MONTGOMERY STATUS: CONTACT: PHONE:

SOURCE:

DETAILS NOT AVAILABLE

STATE

SEARCH ID: 156 **DIST/DIR:** 0.26 SW **ELEVATION:** 954 **MAP ID:** 80

NAME: FORMER MT STERLING MANUFACTURED GAS PLANT REV:

 ADDRESS:
 310 E MAIN ST
 ID1:
 107692

 MOUNT STERLING KY 40353
 ID2:
 107692

MOUNT STERLING KY 40353 ID2: 107692
MONTGOMERY STATUS: ACTIVE

CONTACT: PHONE:

SOURCE: KY DEP

SITE INFORMATION

DESCRIPTION: BROWNFIELDS

REGULATORY DESCRIPTION: FEDERAL SUPERFUND

CLOSURE OPTION: CLOSURE DATE:

OWNER INFORMATION: 310 EAST MAIN STREET

MOUNT STERLING KY 40353

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 196 **DIST/DIR:** 0.28 SW **ELEVATION:** 981 **MAP ID:** 81

 NAME:
 GIVEN OIL SERVICE
 REV:
 8/1/09

 ADDRESS:
 207 E MAIN ST
 ID1:
 4435087

 MOUNTE STEPLING KV 40252
 ID2:
 2027 (

MOUNT STERLING KY 40353 ID2: 39376

MONTGOMERY STATUS: CONTACT: PHONE:

CONTACT: PI SOURCE: KY DEP

TANK INFORMATION

TANK NUMBER: 3 TANK MASTER AI ID: 39376

TANK STATUS: VERIFIED CLOSED IN PLACE

TANK INSTALLED DATE: 1/1/1981 TANK CAPACITY:

LAST CONTAINED PRODUCT DATE: TEMP CLOSED DATE: 12/21/1999

TANK REMOVED DATE:

CLOSED IN PLACE DATE: 10/5/2000

INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTI

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: STEEL
PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: UNKNOWN

PIPE RELEASE DETECTION: ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

TANK INFORMATION

TANK NUMBER: 4 TANK MASTER AI ID: 39376

TANK STATUS: VERIFIED CLOSED IN PLACE

TANK INSTALLED DATE: 1/1/1981

TANK CAPACITY:

LAST CONTAINED PRODUCT DATE:
TEMP CLOSED DATE: 12/21/1998

TANK REMOVED DATE:

CLOSED IN PLACE DATE: 10/5/2000

INERT MATERIAL:

TANK CONTENTS: GASOLINE

CONSTRUCTION MATERIAL: SINGLE WALL STEEL

CORROSION PROTECTION: UNKNOWN

RELEASE DETECTION: INVENTORY RECORDS /TANK TIGHTNESS TEST

INTERNAL PROTECTI

OVERFILL PROTECTION: AUTOMATIC SHUTOFF DEVICE

SPILL PREVENTION: CATCHMENT BASIN

PIPE MATERIAL: STEEL
PIPE TYPE: PRESSURIZED

CORROSION PROTECTION: UNKNOWN

- Continued on next page -

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

LUST

SEARCH ID: 196 **DIST/DIR:** 0.28 SW **ELEVATION:** 981 **MAP ID:** 81

 NAME:
 GIVEN OIL SERVICE
 REV:
 8/1/09

 ADDRESS:
 207 E MAIN ST
 ID1:
 4435087

MOUNT STERLING KY 40353 ID2: 39376

MONTGOMERY STATUS: CONTACT: PHONE:

CONTACT: PHONE SOURCE: KY DEP

PIPE RELEASE DETECTION: ANN. LINE TIGHTNESS TEST

SECONDARY CONTAINMENT: ALT

Target Property: I-64 JOB: MOUNT STERLING KY

MOUNT STERLING KY 40353

STATE

REV:

9/8/10

SEARCH ID: 157 **DIST/DIR:** 0.28 SW **ELEVATION:** 981 **MAP ID:** 81

NAME: GIVEN OIL SERVICE ADDRESS: 207 E MAIN ST

 207 E MAIN ST
 ID1:
 39376

 MOUNT STERLING KY 40353
 ID2:
 39376

 MONTGOMERY
 STATUS:
 ACTIVE

CONTACT: PHONE: SOURCE: KY DEP

SITE INFORMATION

DESCRIPTION: LEAKED WASTE OIL **REGULATORY DESCRIPTION:** PETROLEUM CLEANUP

CLOSURE OPTION: CLOSURE DATE: OWNER INFORMATION:

STATE

SEARCH ID: 158 **DIST/DIR:** 0.42 SW **ELEVATION:** 1000 **MAP ID:** 82

NAME: MT STERLING ADVOCATE REV: 9/8/10

ADDRESS: UNKNOWN ID1: KYST-0503-000048

MOUNT STERLING KY 40353 ID2: 52545

MONTGOMERY STATUS: CLOSED

CONTACT: PHONE: SOURCE: KY DEP

SITE INFORMATION

DESCRIPTION: MT. STERLING ADVOCATE-ADVERTISER (CLOSED: UNFOUNDED)

REGULATORY DESCRIPTION: PETROLEUM CLEANUP

CLOSURE OPTION: UNFOUNDED
CLOSURE DATE: 12/11/2003
OWNER INFORMATION: 40 S BANK STREET

MOUNT STERLING KY 40353

Environmental FirstSearch Descriptions

NPL: *EPA* NATIONAL PRIORITY LIST - The National Priorities List is a list of the worst hazardous waste sites that have been identified by Superfund. Sites are only put on the list after they have been scored using the Hazard Ranking System (HRS), and have been subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money.

A Superfund site is any land in the United States that has been contaminated by hazardous waste and identified by the Environmental Protection Agency (EPA) as a candidate for cleanup because it poses a risk to human health and/or the environment.

FINAL - Currently on the Final NPL

PROPOSED - Proposed for NPL

NPL DELISTED: *EPA* NATIONAL PRIORITY LIST Subset - Database of delisted NPL sites. The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

DELISTED - Deleted from the Final NPL

CERCLIS: *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM (CERCLIS)- CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL.

PART OF NPL- Site is part of NPL site

DELETED - Deleted from the Final NPL

FINAL - Currently on the Final NPL

NOT PROPOSED - Not on the NPL

NOT VALID - Not Valid Site or Incident

PROPOSED - Proposed for NPL

REMOVED - Removed from Proposed NPL

SCAN PLAN - Pre-proposal Site

WITHDRAWN - Withdrawn

NFRAP: *EPA* COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY INFORMATION SYSTEM ARCHIVED SITES - database of Archive designated CERCLA sites that, to the best of EPA's knowledge, assessment has been completed and has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

NFRAP - No Further Remedial Action Plan

- P Site is part of NPL site
- D Deleted from the Final NPL
- F Currently on the Final NPL
- N Not on the NPL
- O Not Valid Site or Incident
- P Proposed for NPL
- R Removed from Proposed NPL
- S Pre-proposal Site
- W-Withdrawn

RCRA COR ACT: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

RCRAInfo facilities that have reported violations and subject to corrective actions.

RCRA TSD: *EPA* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM TREATMENT, STORAGE, and DISPOSAL FACILITIES. - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities that treat, store, dispose, or incinerate hazardous waste.

RCRA GEN: *EPA/MA DEP/CT DEP* RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM GENERATORS - Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities that generate or transport hazardous waste or meet other RCRA requirements.

LGN - Large Quantity Generators

SGN - Small Quantity Generators

VGN – Conditionally Exempt Generator.

Included are RAATS (RCRA Administrative Action Tracking System) and CMEL (Compliance Monitoring & Enforcement List) facilities.

CONNECTICUT HAZARDOUS WASTE MANIFEST – Database of all shipments of hazardous waste within, into or from Connecticut. The data includes date of shipment, transporter and TSD info, and material shipped and quantity. This data is appended to the details of existing generator records.

MASSACHUSETTES HAZARDOUS WASTE GENERATOR – database of generators that are regulated under the MA DEP.

VQN-MA = generates less than 220 pounds or 27 gallons per month of hazardous waste or waste oil.

SQN-MA = generates 220 to 2,200 pounds or 27 to 270 gallons per month of waste oil.

LQG-MA = generates greater than 2,200 lbs of hazardous waste or waste oil per month.

RCRA NLR: EPA RESOURCE CONSERVATION AND RECOVERY INFORMATION SYSTEM SITES

- Database of hazardous waste information contained in the Resource Conservation and Recovery Act Information (RCRAInfo), a national program management and inventory system about hazardous waste handlers. In general, all generators, transporters, treaters, storers, and disposers of hazardous waste are required to provide information about their activities to state environmental agencies. These agencies, in turn pass on the information to regional and national EPA offices. This regulation is governed by the Resource Conservation and Recovery Act (RCRA), as amended by the Hazardous and Solid Waste Amendments of 1984.

Facilities not currently classified by the EPA but are still included in the RCRAInfo database. Reasons for non classification:

Failure to report in a timely matter.

No longer in business.

No longer in business at the listed address.

No longer generating hazardous waste materials in quantities which require reporting.

ERNS: *EPA/NRC* EMERGENCY RESPONSE NOTIFICATION SYSTEM (ERNS) - Database of incidents reported to the National Response Center. These incidents include chemical spills, accidents involving chemicals (such as fires or explosions), oil spills, transportation accidents that involve oil or chemicals, releases of radioactive materials, sightings of oil sheens on bodies of water, terrorist incidents involving chemicals, incidents where illegally dumped chemicals have been found, and drills intended to prepare responders to handle these kinds of incidents. Data since January 2001 has been received from the National Response System database as the EPA no longer maintains this data.

Tribal Lands: *DOI/BIA* INDIAN LANDS OF THE UNITED STATES - Database of areas with boundaries established by treaty, statute, and (or) executive or court order, recognized by the Federal Government as territory in which American Indian tribes have primary governmental authority. The Indian Lands of the United States map layer shows areas of 640 acres or more, administered by the Bureau of Indian Affairs. Included are

Federally-administered lands within a reservation which may or may not be considered part of the reservation. BUREAU OF INDIAN AFFIARS CONTACT - Regional contact information for the Bureau of Indian Affairs offices.

State/Tribal Sites: *KYDEP* STATE LEADS LIST - database of state level cercla/superfund sites. The data includes river basin affected, contaminant and the program overseeing the site.

State/Tribal SWL: *KY DEP* PERMITTED OPERATING LANDFILLS - database of the permitted contained landfills and the permitted construction/demolition debris landfills.

State/Tribal LUST: *KYDEP* SB 193(SENATE BILL 193) - database of facilities eligible for reimbursement from the Petroleum Storage Tanks Environmental Assurance Fund (OPSTEAF).

State/Tribal UST/AST: *KY DEP* STATEWIDE UST LISTING - database of all registered underground storage tanks. The data includes installation date, removed date, capacity and construction information.

State/Tribal Brownfields: *KY DEP* BROWNFIELD INVENTORY - Database of verified brownfield sites. The data includes past and current use, utilities available, and owner and contact information.

Receptors: *US DOC* SENSITIVE RECEPTORS - 2005 Census Bureau's TIGER (Topologically Integrated Geographic Encoding and Referencing System) database of schools and hospitals. List of schools and hospitals that may house individuals deemed sensitive to environmental discharges due to their fragile immune systems.

NPDES: *EPA* THE NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM - Database of permitted facilities receiving and discharging effluents to and from a natural source where treatment of the effluent is monitored.

FINDS: *EPA* FACILITY INDEX SYSTEM(FINDS)/FACILITY REGISTRY SYSTEM(FRS) - The index of identification numbers associated with a property or facility which the EPA has investigated or has been made aware of in conjunction with various regulatory programs. Each record indicates the EPA office that may have files on the site or facility. A Facility Registry System site has an FRS in the status field.

TRIS: *EPA* TOXIC RELEASE INVENTORY SYSTEM (TRIS)— Database that contains information on toxic chemical releases and other waste management activities reported annually by certain covered industry groups as well as federal facilities. This inventory was established under the Emergency Planning and Community Right-to-Know Act of 1986 (EPCRA) and expanded by the Pollution Prevention Act of 1990.

HMIRS: *US DOT* HAZARDOUS MATERIALS INCIDENT RESPONSE SYSTEM - Database of information regarding materials, packaging, and a description of events for tracked incidents.

NCDB: *EPA* NATIONAL COMPLIANCE DATA BASE SYSTEM - Database of regional compliance and enforcement activity and manages the Pesticides and Toxic Substances Compliance and Enforcement program at a national level. The system tracks all compliance monitoring and enforcement activities from the time an inspector conducts and inspection until the time the inspector closes or the case settles the enforcement action. NCDB is the national repository of the 10 regional and Headquarters FIFRA/TSCA Tracking System (FTTS). Data collected in the regional FTTS is transferred to NCDB to support the need for monitoring national performance of regional programs.

PADS: *EPA* DATABASE OF PCB HANDLERS - Database of PolyChlorinatedBiPhenol generators, transporters, storers and/or disposers that are required to register with the EPA. This database indicates the type of handler and registration number. Also included is the PCB Transformer Registration Database.

AIRS: *EPA* AEROMETRIC INFORMATION RETRIEVAL SYSTEM (AIRS) – database of detailed information pertaining to sites which submit air emissions reports. Developed under the Clean Air Act, this database also maintains data on compliance status and enforcement actions.

RADON: *NTIS* NATIONAL RADON DATABASE - EPA radon data from 1990-1991 national radon project collected for a variety of zip codes across the United States.

DOCKET: EPA INTERGRATED COMPLIANCE INFORMATION SYSTEM (ICIS) - database of federal

administrative and federal judicial cases under the following environmental statutes: the Clean Air Act (CAA), the Clean Water Act (CWA), the Resource Conservation and Recovery Act (RCRA), the Emergency Planning and Community Right-to-Know Act (EPCRA) Section 313, the Toxic Substances Control Act (TSCA), the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA or Superfund), the Safe Drinking Water Act (SDWA), and the Marine Protection, Research, and Sanctuaries Act (MPRSA).

Nuclear Permits: *EPA/NRC* PERMITTED NUCLEAR FACILITIES - This database is a comprehensive listing of all facilities which have been issued permits for the handling of radioactive materials, in addition it also contains a complete listing of all licensed and active nuclear power plants located within the United States. THE RADINFO DATABASE - Database of basic information about facilities that are permitted and regulated for their use and handling of radioactive materials.

Federal Other: *EPA* SECTION SEVEN TRACKING SYSTEM (SSTS) – database of registration and production data for facilities which manufacture pesticides.

VAPOR INTRUSION DATABASE – database that records the migration of volatile chemicals from the subsurface into overlying buildings. Volatile chemicals in contaminated soil or groundwater can emit vapors that may migrate through soil and into indoor air spaces.

SETS PRP: *EPA* POTENTIALLY RESPONSIBLE PARTIES (PRP) – database of parties identified by the EPA as being potential responsible for contamination at a CERCLIS or NPL site.

State Other: *US DOJ* NATIONAL CLANDESTINE LABORATORY REGISTER - Database of addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the U.S. Department of Justice ("the Department"), and the Department has not verified the entry and does not guarantee its accuracy. All sites that are included in this data set will have an id that starts with NCLR.

Meth Labs: *US DOJ* NATIONAL CLANDESTINE LABORATORY REGISTER - Database of addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the U.S. Department of Justice ("the Department"), and the Department has not verified the entry and does not guarantee its accuracy. All sites that are included in this data set will have an id that starts with NCLR.

Environmental FirstSearch Database Sources

NPL: EPA Environmental Protection Agency

Updated quarterly

NPL DELISTED: EPA Environmental Protection Agency

Updated quarterly

CERCLIS: *EPA* Environmental Protection Agency

Updated quarterly

NFRAP: EPA Environmental Protection Agency.

Updated quarterly

RCRA COR ACT: EPA Environmental Protection Agency.

Updated quarterly

RCRA TSD: EPA Environmental Protection Agency.

Updated quarterly

RCRA GEN: *EPA/MA DEP/CT DEP* Environmental Protection Agency, Massachusetts Department of Environmental Protection, Connecticut Department of Environmental Protection

Updated quarterly

RCRA NLR: EPA Environmental Protection Agency

Updated quarterly

ERNS: *EPA/NRC* Environmental Protection Agency

Updated annually

Tribal Lands: DOI/BIA United States Department of the Interior

Updated annually

State/Tribal Sites: *KYDEP* Kentucky Department for Environmental Protection, Division of Waste Management Superfund Branch.

State/Tribal SWL: *KY DEP* Kentucky Department for Environmental Protection, Division of Waste Management Solid Waste Program

Updated annually

State/Tribal LUST: KYDEP Kentucky Department for Environmental Protection

Updated quarterly

State/Tribal UST/AST: KY DEP Kentucky Department for Environmental Protection

Updated quarterly

State/Tribal Brownfields: KY DEP Kentucky Department for Environmental Protection

Updated when available

Receptors: US DOC US Department of Commerce, Census Bureau

Updated periodically

NPDES: EPA Environmental Protection Agency

Updated quarterly

FINDS: EPA Environmental Protection Agency

Updated annually

TRIS: EPA Environmental Protection Agency.

Updated quarterly

HMIRS: US DOT US Department of Transportation

Updated quarterly

NCDB: EPA Environmental Protection Agency

Updated quarterly

PADS: *EPA* Environmental Protection Agency

Updated quarterly

AIRS: EPA Environmental Protection Agency

Updated quarterly

RADON: NTIS Environmental Protection Agency, National Technical Information Services

Updated periodically

DOCKET: *EPA* Environmental Protection Agency

Updated when available

Nuclear Permits: EPA/NRC Nuclear Regulatory Commission

Updated periodically

Federal Other: EPA Environmental Protection Agency

Updated quarterly

SETS PRP: EPA Environmental Protection Agency, National Technical Information Services

Updated when available

State Other: US DOJ U.S. Department of Justice

Updated when available

Meth Labs: US DOJ U.S. Department of Justice

Updated when available

Environmental FirstSearch Street Name Report for Streets within .25 Mile(s) of Target Property

I-64 MOUNT STERLING KY 40353 **JOB:** MOUNT STERLING KY **Target Property:**

Street Name	Dist/Dir	Street Name	Dist/Dir
1st St	0.00	Hunter Trl	0.00
2nd St	0.00	I-64	0.00
3rd St	0.00	Indian Mound Dr	0.00
A St	0.00	Indian Mound Rd	0.00
Adena Dr	0.00	Interstate Dr	0.00
Adena Drive Spur	0.00	Jameson St	0.00 SW
Alexa Dr	0.00	Jerome St	0.02 SW 0.13 SW
Anessa Ln	0.14 SW	Johnson Ave	0.13 S W
Ann St	0.01 SW 0.19 SW	Juniper Ct	0.00 0.16 SE
Antwerp Ave		Katelynn Br	0.16 SE
Arlington Ave	0.00	Keas St	0.07 SW
Arrowhead Trl	0.00	Kennedy Ct	0.15 SW
Augusta Rd	0.00	Kentucky Dr	0.00
Azalea Ct	0.00	Larene Cir	0.00
B St	0.00	Larkspur Dr	0.00
Beechmont Pl	0.00	Larkwood Dr	0.00
Belmont Dr	0.00	Lincoln St	0.00
Bentley Way	0.00	Linden Ct	0.00
Big Staff Ct	0.00	Lindsay Aly	0.23 SW
Bluegrass Industries	0.00	Lorene Cir	0.00
Bob O Link Ct	0.00	Magnolia Dr	0.00
Box Aly	$0.08~\mathrm{SW}$	Mannix Ln	0.00
Brandon Way	0.00	Mary Br	0.12 SE
Brentwood Dr	0.00	Maysville Ave	0.00
Briarwood Dr	0.00	Maysville Rd	0.00
Bridges Rd	0.00	Medina Rd	0.00
Bristol Ln	0.02 SE	Melaine Ln	0.00
Buckhorn Trl	0.00	Midland Trl	0.00
C St	0.00	Millrow St	0.18 SW
Cadence Br	0.06 SE	Mitchell St	0.00
Campbell Way	0.00	Montclair Dr	0.00
Cardinal Dr	0.00	Montgomery Ave	0.09 SW
Cardinal Ln	0.00	Mount Sterling Byp	0.00
Chenault Dr	0.02 SW	N Maysville St	0.00
Clarence Dr	0.00	N Queen St	0.00
Clay St	0.18 SW	N Ridge Dr	0.10 NW
Clay St Clear Brook Ct	0.18 5 W	N Sycamore St	0.10 1
Clubhouse Ln	0.06 SW	Natalie McGinnis Dr	0.00
College St	0.06 SW 0.05 SW	Nathan McGinnis Dr	0.00
•			0.00
Columbus St	0.25 SW	Nevada Ave	
Como St	0.02 SW	North Deepwood Ct	0.00
Cr-1005M	0.00	Northview Dr	0.00
Cr-1006	0.00	Oak Grove Dr	0.00
Cr-1008	0.00	Old Owingsville Rd	0.00
Cr-1019B	0.00	Old Owningsville Rd	0.00
Cr-1019G	0.00	Oldfield Trl	0.00
Cr-1019H	0.00	Osborne Rd	0.00
Cr-1021F	0.00	Owingsville Rd	0.00

Environmental FirstSearch Street Name Report for Streets within .25 Mile(s) of Target Property

I-64 MOUNT STERLING KY 40353 **JOB:** MOUNT STERLING KY **Target Property:**

Street Name	Dist/Dir	Street Name	Dist/Dir
Cr-1021G	0.16 SE	Pamela McGinnis Dr	0.00
	0.10 SE 0.12 SE	Paris Pike	0.00
	0.01 SE	Paris Rd	0.00
	0.00	Paulginter Dr	0.21 SE
	0.00	Pine Ct	0.00
	0.06 SE	Pr-1037	0.00
	0.00 SL	Primrose Way	0.00
	0.00	Ps-1019K	0.00
	0.00	Ps-1034	0.00
	0.00	Ps-1035	0.00
	0.00	Ps-1036	0.00
	0.00		0.00
	0.00	Quesenberry Rd	0.00
	0.00	Ragland Ave	0.00
	0.00	Redbud Ct	0.00
		Reffit Aly	
	0.20 SW	Reid Aly	0.00
	0.20 SW	Ridge Rd	0.01 NW
	0.00	Ridgecrest Rd	0.00
	0.01 SW	Ridgewood Ln	0.00
	0.19 SW	Rogers Ave	0.20 SW
	0.23 SW	Rolling Hills Dr	0.00
	0.00	Saratoga Rd	0.00
	0.00	Sewer Plant Rd	0.00
	0.00	Shelton Way	0.09 SE
	0.00	Shoe Moore Dr	0.00
	0.00	Sidney Dr	0.00
	0.00	Silver Lake Dr	0.00
	0.00	Smith St	0.00
	0.00	South Deepwood Ct	0.00
	0.06 SW	Spencer Pike	0.13 SE
	0.00	Spencer Rd	0.13 SE
	0.00	Spring Ct	0.00
	0.00	Spruce	0.00
	0.00	Stag Ct	0.00
	0.00	State Highway 11	0.00
1 11	0.00	State Highway 1331	0.00
	0.00	State Highway 1991	0.00
	0.00	State Highway 647	0.00
Denby Pl	0.19 SW	State Highway 686	0.00
	0.00	State Highway 713	0.13 SE
Derby Pl	0.00	Stepstone Rd	0.00
Disposal Plant Rd	0.00	Sterling Ave	0.00
Doe Run Dr	0.00	Stone Rd	0.00
Douglas St	0.00	Stone Trace Dr	0.00
	0.00	Stratford Pl	0.00
Durbridge	0.00	Stratton Pl	0.00
	0.08 SW	Strother St	0.00
	0.19 SW	Summer St	0.18 SW

Environmental FirstSearch Street Name Report for Streets within .25 Mile(s) of Target Property

I-64 MOUNT STERLING KY 40353 **JOB:** MOUNT STERLING KY **Target Property:**

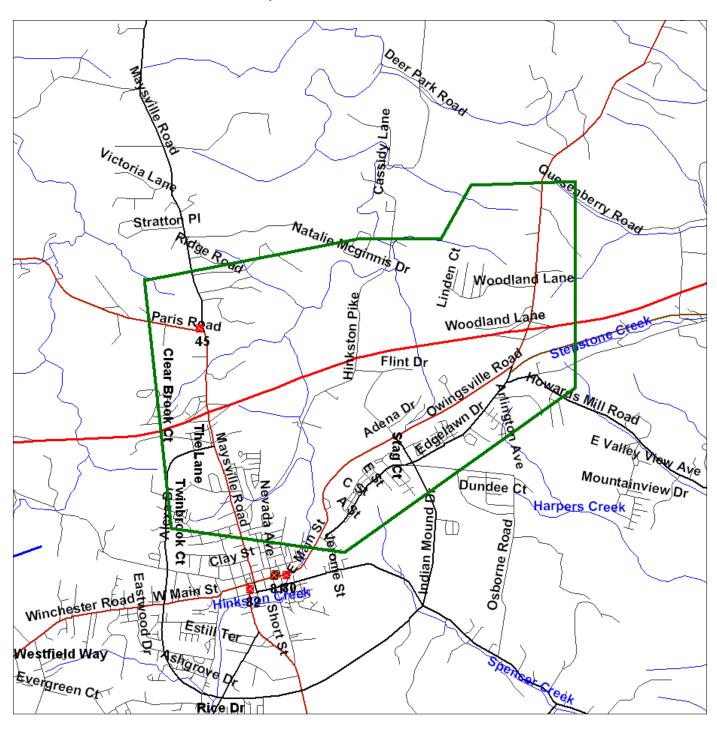
Street Name	Dist/Dir	Street Name	Dist/Dir
E Main St	0.00	Tamarix Dr	0.00
E St	0.00	Tammy Br	0.01 SE
East Legend Dr	0.00	Terry Dr	0.00
East Main St	0.00	The Ln	0.00
Edgelawn Dr	0.00	Trojan Ave	0.05 SW
Elizabeth Ct	0.00	Trojan St	0.00
Estill St	0.01 SW	Twin Lake Dr	0.00
Eubank Trl	0.00	Twinbrook Ct	0.00
Evans Dr	0.00	United States Highwa	0.00
Everett Ct	0.20 SW	United States Highwa	0.00
F St	0.00	Upper Spencer Rd	0.13 SE
Fairgrounds	0.00	Valley Dr	0.00
Fairview Ave	0.00	Valley Rd	0.00
Flint Dr	0.00	Vance Dr	0.00
Foxglove Dr	0.00	Victoria Ln	0.00
Foxway Dr	0.00	Virginia Ave	0.00
Garden Springs Dr	0.00	Virginia Ct	0.06 SW
Garden Springs Manor	0.00	Washington Ave	0.00
Gardner Lane Spur	0.00	Wesley St	0.08 SE
Gardner Ln	0.00	West Legend Dr	0.00
Greenfield Trl	0.00	Willow Ave	0.23 SW
Greenhill Way	0.00	Willow St	0.00
Greenland Ct	0.23 SW	Windtip Spur	0.00
Harrison Ave	0.00	Wingtip Way	0.00
Hawkins Dr	0.00	Winn St	0.00
Hawthorn Ct	0.00	Woodburn Ave	0.00
Hedgewood Dr	0.00	Woodland Ln	0.00
Highland Dr	0.00	Wright Ave	0.03 SW
Hinkston Pike	0.00	Wyandot Way	0.00
Holt Ave	0.17 SW	Young Lane Spur	0.00
Howard Ave	0.21 SW	Young Ln	0.00
Howard Ln	0.00		
Howards Mill Rd	0.00		



1 Mile Radius from Area ASTM Map: NPL, RCRACOR, STATE Sites



I-64, MOUNT STERLING KY 40353



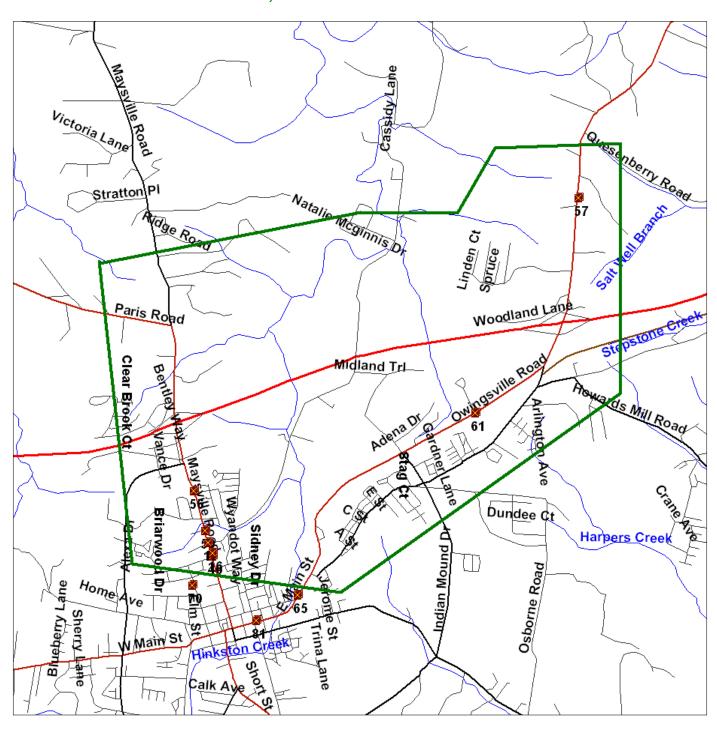
Source: 2005 U.S. Census TIGER Files			
Area Polygon			-
Identified Site, Multiple Sites, Receptor	\times	\times	
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste	\otimes		
Triballand			
Railroads			



.5 Mile Radius from Area
ASTM Map: CERCLIS, RCRATSD, LUST, SWL



I-64 , MOUNT STERLING KY 40353



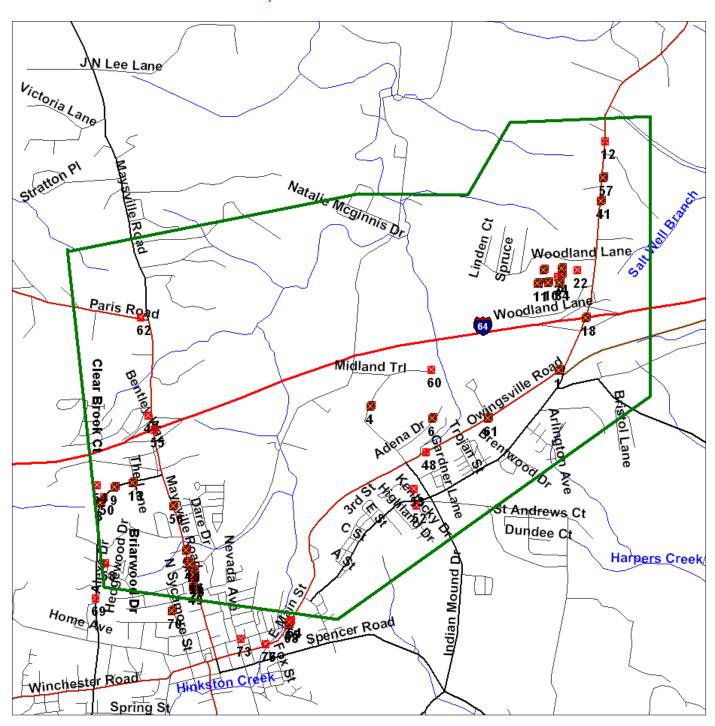
Source: 2005 U.S. Census TIGER Files			
Area Polygon			-
Identified Site, Multiple Sites, Receptor	\times	\times	
NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste	\bowtie		
Triballand	\otimes		
Dailmanda			



.25 Mile Radius from Area ASTM Map: RCRAGEN, ERNS, UST, FED IC/EC, METH LABS



I-64 , MOUNT STERLING KY 40353

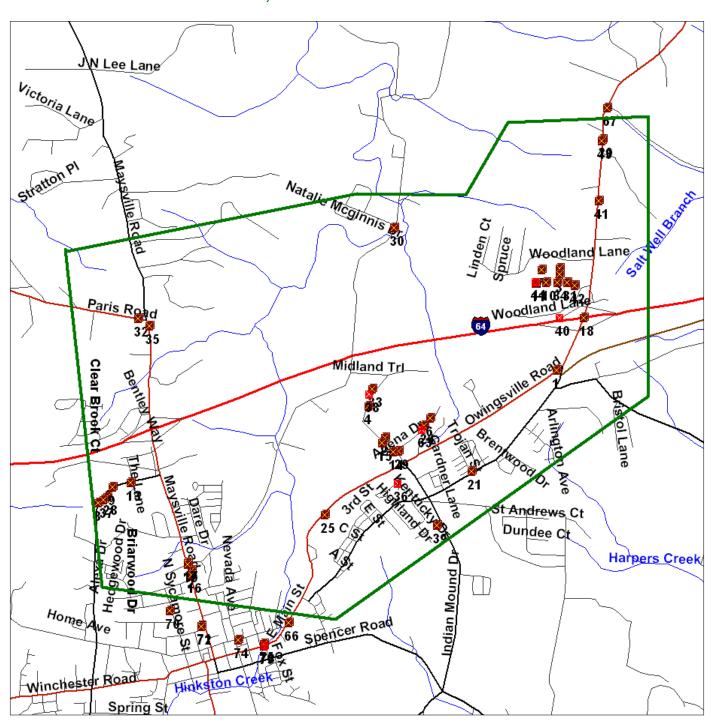




.25 Mile Radius from Area
Non-ASTM Map: NPDES, RCRANLR, FINDS, TRIS, NCDB



I-64 , MOUNT STERLING KY 40353







18 February 2011

Mr. Bruce S. Siria, PE Senior Transportation Engineer Qk4, Inc. 814 West Market Street, Suite 300 Louisville, KY 40202

Re: Cultural Historic and Archaeological Research for a Transportation Needs Assessment for the Industrial Park Study Area in North Mt. Sterling, Montgomery County, Kentucky

AMEC Project No. 0241242900

Dear Mr. Siria:

Please find attached an AMEC Earth & Environmental letter report for the cultural historic and archaeological research for a transportation needs assessment for the Industrial Park Study area in north Mt. Sterling, Montgomery County, Kentucky. The study area lies approximately 1.24 miles (2 kilometers) north of the town of Mt. Sterling and spans both sides of I-64 between exits 110 and 113. The northern section extends approximately 0.75 miles (1.2 kilometer) out from I-64. At its widest point, the southern section extends 0.75 miles (1.2 kilometers) south. In all, the entire study area encompasses over 3,211 acres (2,000 hectares) and includes a mix of rural, residential, and commercial areas. Two industrial parks are within in the study area: the Midland Industrial Park which lies south of I-64 and Woodlands Industrial Park which lies north of I-64 and is in close proximity to the eastern boundary of the study area (**Figure 1**).

ARCHAEOLOGICAL AND ARCHITECTURAL RESOURCE OVERVIEW

This cultural resource overview identifies potential archaeological and architectural issues likely to require consideration during the needs assessment for the Industrial Park study area in north Mt. Sterling. This overview summarizes the results of archaeological and architectural resource researches, based upon onsite inspection, available archival literature located at the Office of State Archaeology (OSA) in Lexington, Kentucky, and site files and databases of the Kentucky State Historic Preservation Office (KY SHPO) located in the Kentucky Heritage Council (KHC) in Frankfort, Kentucky. In addition, a study of archival material, including city directories and historic maps was completed to gain a better comprehension of the property's development and potential for sites of historic significance.

The overview was prepared for planning purposes only. It does not provide a detailed analysis or assessment of any potential impacts to archaeological and architectural resources. Moreover, it must be stressed that the information presented in this overview report does not meet the requirements of Section 106 of the National Historic Preservation Act (NHPA) of 1966 (36 CFR 400.4, as amended) or other Federal and State regulations. Consultation is required between the Kentucky Heritage Council and the Kentucky Transportation Cabinet to determine the level of additional investigations necessary to fully comply with Section 106 regulations. To meet these requirements a Phase I archaeological survey and architectural assessment must be conducted by professional archaeologists and architectural historians.

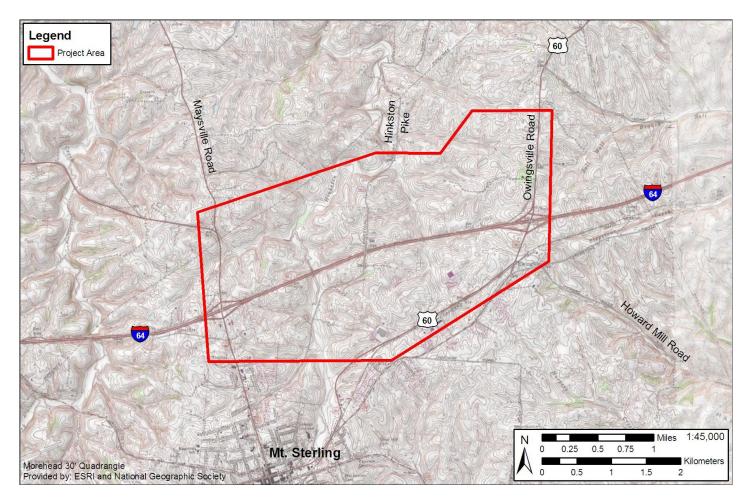


Figure 1. Project area for the Industrial Park Study area (Mt. Sterling Quad 1979).

TOPOGRAPHY AND GEOLOGY

Physiographically, Montgomery County is situated in the Outer Bluegrass Physiographic Area of Kentucky. The Outer Bluegrass physiographic region consists of long, winding, broad and narrow, undulating to rolling, upland ridges and short, hilly side slopes. Soils in Montgomery County are underlain by sedimentary rocks of the Ordovician, Silurian, Devonian, Mississippian, and Pennsylvania ages. Silurian shales, with abundant swelling clays, typically result in small, low-angle landslides and underlie zones of unstable slopes. The soils developed on some Silurian carbonate rocks are nearly as rich as those of the Inner Bluegrass.

There are four main watershed systems in the county. The Grassy Lick Creek and Hinkston Creek watersheds drain the northern, northwestern, and west-central parts of the county. They flow primarily north and drain about a third of the county. The Lulbegrud Creek watershed flows primarily southwest and drains the west-central and southwest parts of the county. The largest watershed system in the county is the Slate Creek watershed. It flows primarily northeast and drains slightly over half of the county. The study area is located within the Hinkston Creek watershed.

PREHISTORIC AND HISTORIC CONTEXTS

The history of human activity in Montgomery County and the surrounding region of Kentucky span thousands of years. The earliest groups to leave a definitive material record of their presence were early Paleoindians who entered the region during the Late Pleistocene glacial epoch more than 10,000 years ago. Their descendants, and the descendants of other Native American groups who migrated to and through the region, lived along river ways for the next 10 millennia. This long prehistoric era lasted until the arrival of the first European explorers and settlers in the seventeenth and eighteenth centuries, the beginning of the Contact period. Subsurface cultural deposits from this time period are considered prehistoric archaeological sites.

According to John E. Kleber's 'The Kentucky Encyclopedia' written in 1992, Montgomery County was the 22nd county formed in Kentucky on December 14, 1796. The county was named in honor of General Richard Montgomery, who was killed at the Revolutionary War battle of Quebec. Montgomery County once stretched to the Virginia border, but with the formation of Floyd, Bath, Powell, and Menifee counties, it assumed its present size in 1869. The northern two-thirds of the county has the rolling landscape typical of the Outer Bluegrass; the southern portion is much more hilly, with thin soils and more abundant forest of the foothills region.

The major town in the county is Mt. Sterling, the county seat founded in 1792. During the pre-Civil War era, the county developed a prosperous, slave-based economy with hemp, livestock, and wheat as staples. With slaves making up 36% of the population, Montgomery County was deeply split by the Civil War. There were substantial clashes in 1862 and 1864 and smaller skirmishes as possession of the county seat changed hands several times. Considerable damage was done by Confederate guerrillas to business buildings, and the Confederate cavalry burned the courthouse in 1863. The war inflicted substantial crop losses and disrupted the slave-labor force.

As railroads and better roads began to penetrate the mountain counties, Montgomery County's trade declined. It was not until the 1960s when Montgomery County experience rapid growth related to the opening of several new factories and the completion of I-64.

ARCHAEOLOGICAL RESOURCES

According to OSA site file and database research, ten (10) archaeological surveys have been conducted and fifty-one (51) archaeological sites have been identified within the study area (**Figure 2**; **Table 1**). An additional seven archaeological surveys have been conducted and twenty-four (24) sites have been identified within a 1.24-mile (2 kilometer) buffer around the study area (**Figure 2**; **Table 2**). Of the ten archaeological surveys located within the study area, nine identified archaeological sites (Stephenson, 2008; Hand, 1990; McMahan, 2007; Hixon, 1998; Allen, 1978; Anderson, 2000; Bradbury, 1955; Bundy, 2005; and Schock, 2003). One archaeological survey (Anderson, 2005) did not identify archaeological sites within the study area. While site forms were reviewed, no associated archaeological reports were available at OSA in Lexington, Kentucky. Base on these findings, the study area has rich archaeological evidence and has the potential to contain more previously undocumented sites.

Of the 51 previously recorded archaeological sites within the study area, 39 sites are considered not eligible for nomination to the NRHP (**Table 1**). Eleven of the remaining twelve sites have not been further investigated and no determination for nomination to the NRHP has been made. These sites include six prehistoric open habitation without mounds (15Mm37, 15Mm38, 15Mm40, 15Mm109, 15Mm169, and 15Mm175), one prehistoric workshop (15Mm110), one undetermined site (15Mm111), one prehistoric special activity area (15Mm128), one mixed prehistoric and historic component (15Mm127) and one historic farm/residence (15Mm129). Only one site, 15Mm5, is listed on the NRHP and represents a prehistoric earth mound.

The prehistoric sites range from the Late Archaic to the Early to Middle Woodland periods. The historic archaeological sites consisted of late 19th through early 20th century residences/farmsteads (e.g. nails, stoneware, ironstone, porcelain, and standing structures). Site 15Mm5, also known as the Gaitskill Mound, is located in the southwestern corner of the study area. This site is described as a large mound and a well known local landmark located 1.5 miles north of the city limits of Mt. Sterling along Maysville Pike. Numerous artifacts and human remains were identified at this site. The site is associated with the Adena Phase dating from approximately 800 B.C to 700 A.D. The Gaitskill Mound was listed to the NRHP in 1975.

A total of 24 archaeological sites are within a 1.24-miles (2 kilometer) buffer around the study area (**Table 2**). Twelve sites are considered not eligible for nomination to the NRHP. The remaining 12 sites have not been further investigated and no determination for nomination to the NRHP has been made. These twelve sites include eight prehistoric earth mounds, three prehistoric open habitation sites without mounds, and one undetermined site. It should be noted that archaeological sites may be present within the buffer area but they have not been documented at this time.

The presence of the mound site within the study area, Late Archaic to Early to Middle Woodland prehistoric sites, and the additional eight mound sites within a 1.24-miles (2-kilometer) buffer around the study area, suggests that evidence of a large prehistoric population is potential within the study area.

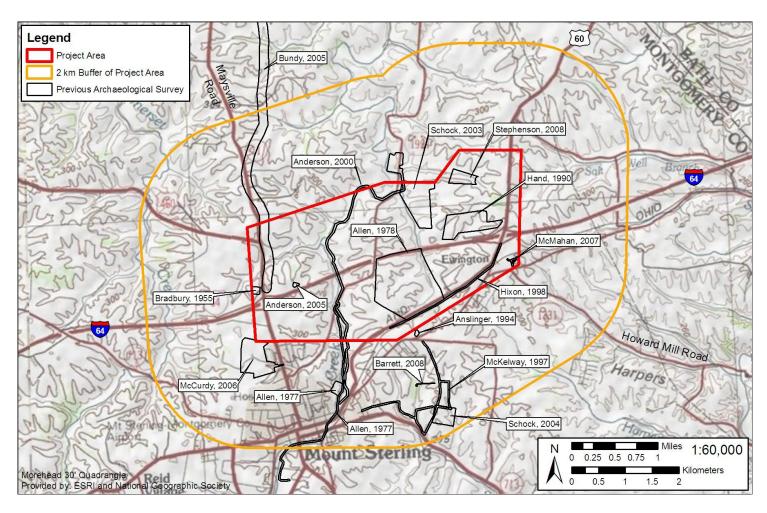


Figure 2. Surveys within a 2-km (1.24-mi) buffer around the study area.

Table 1. Sites located within the study area.

Table 1. Sites located within the study area.								
Site Number	Description of Site	NRHP Eligibility						
15Mm5	Earth mound	National Register property						
15Mm37	Open habitation without mounds	National Register status not assessed						
15Mm38	Open habitation without mounds	National Register status not assessed						
15Mm40	Open habitation without mounds	National Register status not assessed						
15Mm109	Open habitation without mounds	National Register status not assessed						
15Mm110	Workshop	National Register status not assessed						
15Mm111	Undetermined	National Register status not assessed						
15Mm127	Historic farm/residence	Not recorded						
15Mm128	Other special activity area	Not recorded						
15Mm129	Historic farm/residence	Not recorded						
15Mm169	Open habitation without mounds	National Register status not assessed						
15Mm175	Open habitation without mounds	National Register status not assessed						
*15Mm41	Open habitation without mounds	Ineligible						
15Mm41	Open habitation without mounds	Ineligible						
15Mm41	Open habitation without mounds	Ineligible						
15Mm42	Open habitation without mounds	Ineligible						
15Mm46	Open habitation without mounds	Ineligible						
15Mm47	Open habitation without mounds	Ineligible						
15Mm48	Open habitation without mounds	Ineligible						
15Mm49	Open habitation without mounds	Ineligible						
*15Mm50	Open habitation without mounds	Ineligible						
15Mm50	Open habitation without mounds	Ineligible						
15Mm51	Open habitation without mounds	Ineligible						
*15Mm52	Open habitation without mounds	Ineligible						
15Mm52	Open habitation without mounds	Ineligible						
*15Mm53	Open habitation without mounds	Ineligible						
15Mm53	Open habitation without mounds	Ineligible						
15Mm54	Open habitation without mounds	Ineligible						
15Mm55	Open habitation without mounds	Ineligible						
15Mm56	Open habitation without mounds	Ineligible						
15Mm57	Open habitation without mounds	Ineligible						
15Mm58	Open habitation without mounds	Ineligible						
15Mm59	Open habitation without mounds	Ineligible						
15Mm60	Open habitation without mounds	Ineligible						
15Mm142	Open habitation without mounds	Ineligible						
15Mm143	Open habitation without mounds	Ineligible						
15Mm144	Open habitation without mounds	Ineligible						
15Mm150	Open habitation without mounds	Ineligible						
15Mm151	Open habitation without mounds	Ineligible						
15Mm152	Open habitation without mounds	Ineligible						
15Mm165	Open habitation without mounds	Ineligible						
15Mm166	Open habitation without mounds	Ineligible						
15Mm167	Historic Farm/Residence	Ineligible						
		ŭ						
15Mm170	Open habitation without mounds	Ineligible						
15Mm171	Open habitation without mounds	Ineligible						
15Mm172	Historic Farm/Residence	Ineligible						
15Mm173	Open habitation without mounds	Ineligible						
15Mm174	Open habitation without mounds	Ineligible						

15Mm176	Historic Farm/Residence	Ineligible					
15Mm205	Open habitation without mounds	Ineligible					
15Mm207	Open habitation without mounds	Ineligible					
*Note: Sites listed multiple times represent separate geographical areas deemed the same site							

Table 2. Sites located within buffer, but outside the study area.

Site Number	Description of Site	NRHP Eligibility
15Mm1	Earth Mound	National Register status not assessed
15Mm2	Earth Mound	National Register status not assessed
15Mm6	Earth Mound	National Register status not assessed
15Mm7	Earth Mound	National Register status not assessed
15Mm8	Earth Mound	National Register status not assessed
15Mm11	Earth Mound	National Register status not assessed
15Mm23	Earth Mound	National Register status not assessed
15Mm24	Earth Mound	National Register status not assessed
15Mm39	Open habitation without mounds	National Register status not assessed
15Mm45	Open habitation without mounds	National Register status not assessed
15Mm101	Undetermined	Not recorded
15Mm198	Open habitation without mounds	National Register status not assessed
15Mm43	Open habitation without mounds	Ineligible
15Mm44	Open habitation without mounds	Ineligible
15Mm149	Open habitation without mounds	Ineligible
15Mm177	Open habitation without mounds	Ineligible
15Mm178	Open habitation without mounds	Ineligible
15Mm179	Open habitation without mounds	Ineligible
15Mm181	Open habitation without mounds	Ineligible
15Mm195	Open habitation without mounds	Ineligible
15Mm196	Historic Farm/Residence	Ineligible
15Mm199	Open habitation without mounds	Ineligible
15Mm199	Open habitation without mounds	Ineligible
15Mm204	Open habitation without mounds	Ineligible

ARCHITECTURAL RESOURCES

The City of Mount Sterling and its surrounding region have a long history of historic preservation. Several factors can contribute to a building or structure's eligibility, however, the minimum standard for historic buildings and structures to be NRHP eligible is defined as at least 50 years old. Site file and database checks for architectural resources were performed at the Kentucky SHPO located at KHC in Frankfort, Kentucky on January 26, 2011. The NRHP was consulted to determine if any sites in the study area were already listed. According to the site files at KY SHPO/KHC, one NRHP-listed resource, MM-44, was identified within the study area (**Table 3**). Site MM-44 is located south of I- 64 along Stepstone Road. Two other resources, MM-40 and MM-41, have been previously identified in the study area (**Table 3**). Site MM- 40 was determined not eligible for listing on the NRHP. Site MM 41 is located south of I-64 off of Adena Drive but has not been assessed for eligibility (see **Figure 3**).

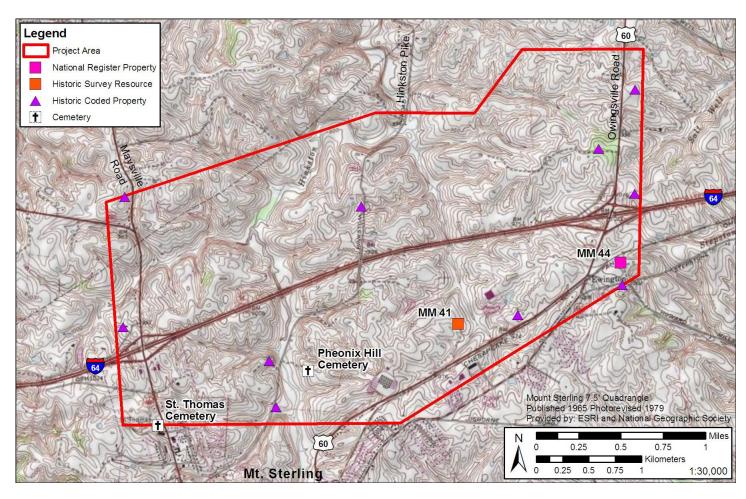


Figure 3: Architectural and Historic Resources within the Project Area

In addition to these buildings, 10 buildings have been identified by KHC as "Historic Coded Properties", meaning that, while they have not been formally surveyed and documented, these structures have the potential to be historically significant (see **Figure 3**). Even though MM-44 was listed on the NRPH, the house has since been demolished. It should be noted that the study area is also in relatively close proximity to neighborhoods that are listed as historic districts including the East Mount Sterling Historic District. The 20-acre district was added to the NRHP in 1991 and contains 132 historic buildings of various styles including Italianate and Folk Victorian (**Figure 4**). These historic districts are located within the city limits of Mt. Sterling and are not within the study area.

Table 3. Previously Surveyed Buildings in APE	Table 3.	Previously	Surveyed	Buildings	in APE
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Site Number	Address	Construction Date	Style	Survey Date	NRHP Eligibility
MM-40	Hinkston Pike	c. 1820	I-House	1978	Not Eligible
MM-41	Adena Drive	c. 1830	Hall & Parlor	1978	Not Assessed
MM-44	Steppingstone Road	c. 1830	Hall & Parlor	1978	NR Listed



Figure 4. Italianate and Folk Victorian houses in the East Mount Sterling Historic District.

Archival research, which can include historic maps, city directories, and local histories, was also conducted to provide important insights into a region's development over time and its impact on historic buildings. The proposed Industrial Park Study area is no exception and as stated above, several early maps coupled with various public records have provided essential information for determining the potential of architecturally noteworthy sites. In addition to the background research at KHC and in the archives, architectural historian Matthew Prybylski conducted an onsite reconnaissance of a greater part of the study area. The purpose of the site file and database research, archival study, and site visit was to assess the previously recorded historic buildings within the study area and to evaluate the potential for additional cultural resources in

the study area. The majority of houses constructed in the study area were Folk Victorian; however, other architectural styles and influences include I-Houses, Neo-Renaissance, Colonial Revivals, Italianate, and Gothic (**Figure 5**).



Figure 5. An I-house within the APE.

CULTURALLY SENSITIVE LOCATIONS

Five historic maps were reviewed to help determine culturally sensitive locations. These maps include the 1879 Map of Montgomery County, Kentucky; 1884 Geological Survey of Kentucky map of Montgomery and Clark Counties; 1950 General Highway Map of Montgomery County, 1952 and 1979 United States Geological Survey (USGS) 7.5' Topographic Quadrangle of Mt. Sterling, Kentucky. Review of historic mapping revealed two culturally sensitive locations, St. Thomas Cemetery and Phoenix Hill Cemetery that were identified on the 1952 and 1979 topographic maps. St. Thomas Cemetery is located on the west side of Maysville Road and south I-64 and Indian Mound Drive. Phoenix Hill Cemetery is located south of I-64 and at the top of a private drive east of Hinkston Road (Figure 6). Additionally, two Toll Houses are present on all five historic maps. One Toll House is located just north of the St. Thomas Cemetery and the second Toll House is located at the intersection of Old Owingsville Road (State Highway 647) and Doe Run Drive. Currently, a shopping complex exists in the same location as the Toll House along Maysville Road and a housing complex is located at the intersection of Old Owingsville Road and Doe Run Drive. Furthermore, an Old Indian Battleground is identified on the 1879 Map of Montgomery County (see Figure 7), but does not appear on any other historical maps. No associated report or additional information could be located at OSA.



Figure 6. The St. Thomas Cemetery located on Maysville Road.

CULTURAL RESOURCE PROBABILITY

Various factors are considered in evaluating the potential for archaeological and architectural sites including topographic or landform setting (e.g., floodplains, hillsides); proximity to water; location along major routes of transportation; and the extent of ground disturbances within the area resulting from erosion, construction, or agricultural activities. The topography of the region consists of gently rolling hills. In some parts of the study area, karst topography, including sinkholes and depressions can be found. This type of topography is often the ideal location for seasonal prehistoric archaeological sites as well as more permanent prehistoric occupations and the long historic occupation of the county suggests the possible presence of historic archaeological sites relating to farmsteads and associated agricultural activities.

ARCHITECTURAL PROBABILITY

Within the study area are historic structures and resources that could be eligible for listing on the NRHP. These sites could be related to agriculture (residences, barns, farms, and out buildings), or residential activities. Historic map review of the 1879 Map of Montgomery County, Kentucky (**Figure 7**); 1884 Geological Survey of Kentucky map of Montgomery and Clark Counties (not available digitally); 1950 General Highway Map of Montgomery County, Kentucky (**Figure 8**); 1952 United States Geological Survey (USGS) 7.5' Topographic Quadrangle of Mt. Sterling, Kentucky (**Figure 9**); and 1979 USGS 7.5' Topographic Quadrangle of Mt. Sterling, Kentucky indicates the development of the region and a large number of potentially historic structures.

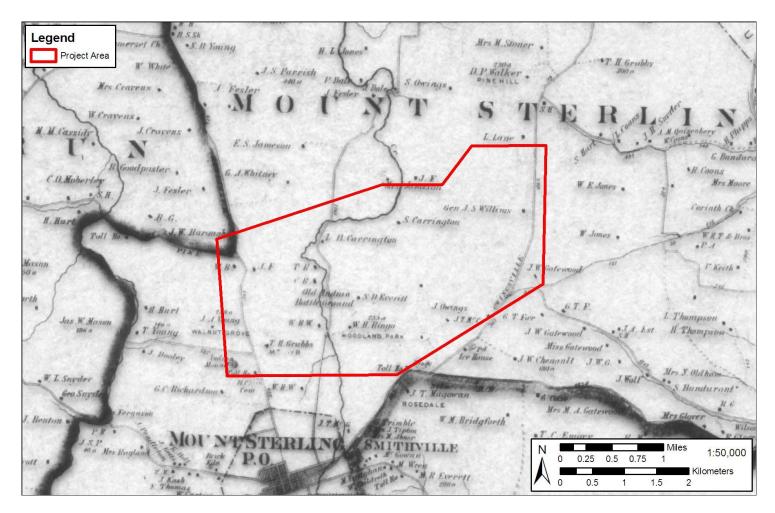


Figure 7. Overlay of study area on the 1879 Map of Montgomery County, Kentucky.

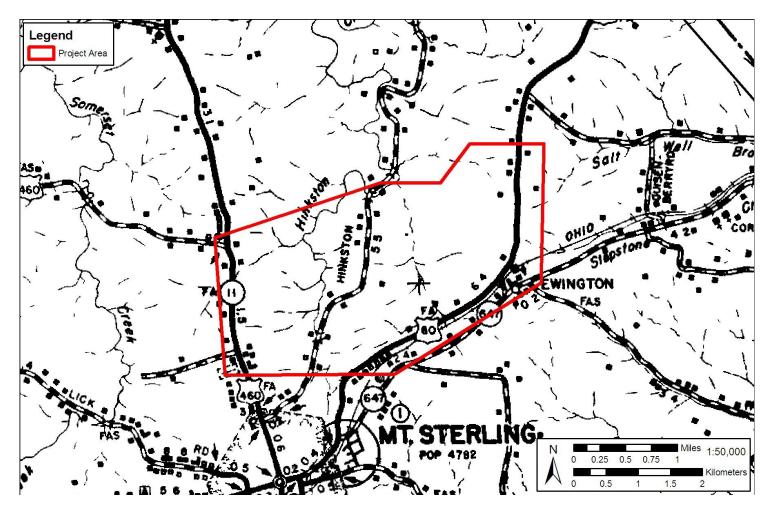


Figure 8. Overlay of study area on the 1950 General Highway Map of Montgomery County, Kentucky.

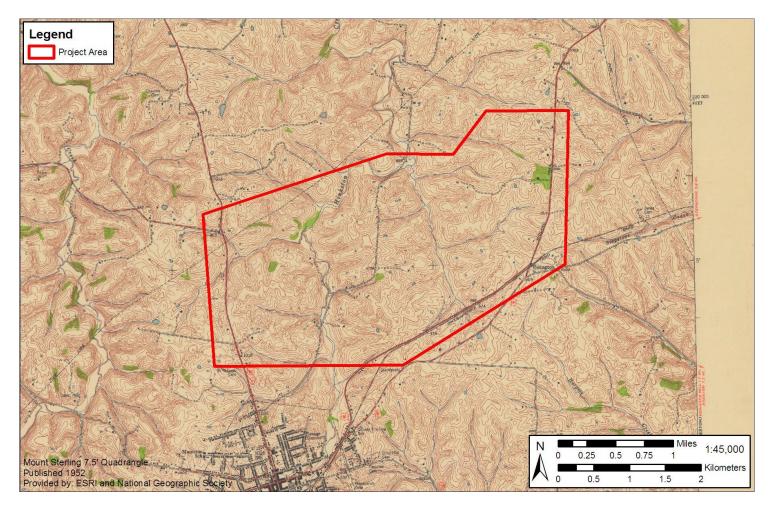


Figure 9. Overlay of study area on the 1952 USGS topographic map of Mt. Sterling, Kentucky.

While only one NRHP-listed and two previously documented buildings were within the site file and database held by KHC, the onsite reconnaissance revealed a large number of buildings within the study are that have the potential to be historic resources. In addition to the 10 Historic Coded Properties already identified by KHC, AMEC staff observed approximately 15 to 20 additional buildings or structures over 50 years old within portions of the study area. Moreover, two graveyards were located within the study area including the St. Thomas cemetery in the southwest portion of the area of potential effect (APE) and the Phoenix Hill Farm cemetery along Hinkston Parkway (**Figure 3**). Based on these observations, coupled with archival and early map research, approximately 30 to 40 buildings or structures over 50 years of age are potentially located within the study area. The majority of these buildings were observed along Maysville Road, Hinkston Pike, Old Owingsville Road, Stepstone Road, and US 60.

ARCHAEOLOGICAL PROBABILITY AND RECOMMENDATIONS

Figure 9 graphically depicts archaeological site probability areas within the APE. The landscape of the study area and APE were subdivided into four probability areas – 1) disturbed areas (no potential), 2) areas with slopes greater than 15 percent (low potential), 3) minor landform locations such as benches (moderate potential), and 4) key landform locations such as flood plains (high potential). Recommended field investigation strategies are provided for each along with descriptions of each of the archaeological site probability zones.

If future studys are developed in the study area, a Phase I Archaeological Survey must be conducted when federal funds or a federal permit is involved. The Phase I survey will identify archaeological sites and help determine whether a site is eligible for listing on the NRHP to comply with Section 106 of the National Historic Preservation Act of 1966 (as amended), 16 U.S.C. 470(f), and Presidential Executive Order 11593, Protection and Enhancement of the Cultural Environment. If the study is funded by the Federal Highways Administration, a Section 4(f) evaluation must be conducted and avoidance options considered if the right of way overlaps any NRHP listed or eligible for listing architectural site or an archaeological site requiring preservation in place (e.g., a burial site). Efforts should be made to avoid direct and indirect impacts to Site 15Mm5, the NRHP listed prehistoric mound site identified within the study area; St. Thomas Cemetery and Phoenix Hill Cemetery.

Disturbed Areas (Low to No Site Potential)

Disturbances within the study area included those resulting from road building and other construction activity. Most of the areas were disturbed by the construction of I-64, commercial developments surrounding the interchanges, and the two industrial parks (**Figure 10**). Historic and prehistoric archaeological sites located in these areas would have likely been destroyed. A total of 810 acres are known to be 95 to 100 percent disturbed. Additional disturbed areas are located within the APE including paved highways, surface roads, and urban construction (**Figures 11** and **12**). In the undeveloped study area and rural landscape, disturbances are largely restricted to farm roads and trails. These paths can be heavily eroded but disturbances are typically localized. Other than visual inspections to confirm the disturbance, no additional archaeological investigations are recommended within these portions of the APE.

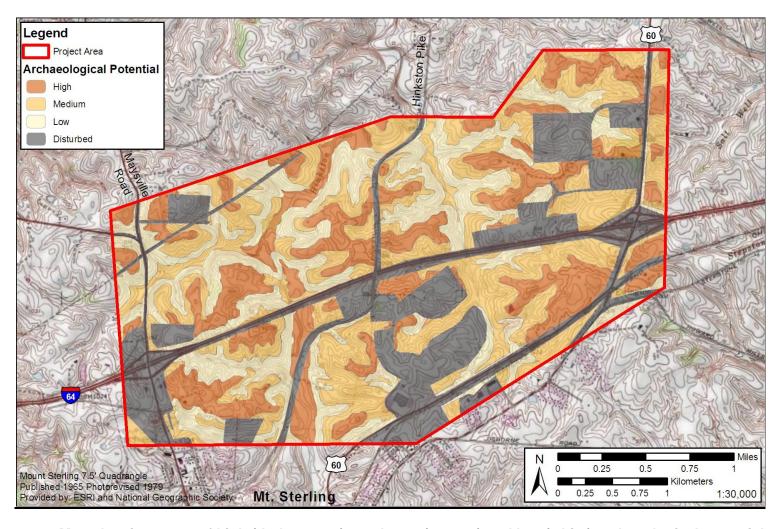


Figure 10. Map showing areas of high (dark orange), moderate (orange) and low (white) archaeological potential and disturbance (gray).



Figure 11. Commercial developments surrounding the I-64 interchange at exit 110.



Figure 12. Developments along Maysville Road within the study area.

Low Potential

The criteria for determining a low probability of discovering archaeological sites included areas with steep elevation ranges and areas not in close proximity to water (streams) or transportation routes. In accordance with KHC guidelines for archaeological investigations, slopes greater than 15 percent are considered to have little or no potential for archaeological sites. A total of 702 acres within the APE have slopes that exceed 15 percent and are thus considered to have low probability (**Figure 10**). Based on the preliminary site visit and reconnaissance survey, many of these slopes are *far* in excess of 15 percent and pose a safety risk to field investigators and cannot be accessed. KHC recommends that areas with greater than 15 percent slope should be subjected to a visual reconnaissance to identify rockshelters, rock ledges, or caves that may preserve archaeological sites, however, subsurface investigations such as shovel test probes (STPs) are not required.

Moderate Potential

The criteria for determining a moderate probability of discovering archaeological sites include minor landforms located along benches, upland flats, ridge saddles, and other upland landforms. These areas are often locations for prehistoric archaeological sites. A total of 720 acres within the APE are considered to have moderate probability (**Figure 10**). In these areas where the ground surface visibility is less than 50 percent and the slopes are less than 20 degrees, shovel probing should be conducted. STPs should be excavated at 65 ft (20 m) intervals. Isolated areas within the moderate probability areas that are disturbed or heavily eroded can be investigated through visual inspection without STP excavation unless evidence for archaeological sites is observed.

High Potential

Within the APE, 979 acres are considered high probability for archaeological sites (**Figure 10**). Criteria for determining a high probability of prehistoric archaeological sites included areas that are in close proximity to water (streams) or transportation routes (roads and navigable waterways) typically with flood plains, or broad flat ridge-tops that exhibit moderate to level elevation ranges (**Figures 13** and **14**). In addition, historic archaeological site probability was based on a review of historic maps that included a number of historic structures such as houses, barns, and commercial buildings located within and adjacent to the study APE. Many still have standing structures that were observed during the reconnaissance. It is possible that buried historic archaeological deposits or features such as privies, cellars, and buried foundations are present that warrant documentation of these properties as archaeological sites. Unrecorded and/or unmarked family cemeteries may be located with the study area associated with former structures and farms. In these areas visual inspection and shovel probing should be conducted at 65 ft (20 m) intervals.



Figure 13. Flat upland area with high probability within the APE.



Figure 14. High probability area along creek floodplain within the APE.

CONCLUSIONS

In summary, an AMEC staff archaeologist and architectural historian conducted an archaeological and architectural background overview and site reconnaissance of the Industrial Park Study area in north Mt. Sterling, Montgomery County, Kentucky. A total of 51 previously recorded prehistoric and historic archaeological sites were documented within the proposed study area. Of the 51 previously recorded archaeological sites within the study area, 39 sites are considered not eligible for nomination to the NRHP. Eleven of the remaining twelve sites have not been further investigated and no determination for nomination to the NRHP has been made. One site, 15MM5, an earthen mound, is listed on the NRHP and is located in the southwest corner of the study area. The prehistoric sites range from the Late Archaic to the Early to Middle Woodland periods. The historic archaeological sites consisted of late 19th through early 20th century residences/farmsteads. The amount of sites suggests that the study area has rich archaeological evidence and has the potential to contain previously undocumented sites. Based on the undisturbed upland ridge and upland flat settings, several portions of the APE are located in moderate to high probability areas. In accordance with KHC guidelines, the recommended strategy to determine if archaeological sites are present or absent in moderate and high probability areas is visual inspection and to excavate STPs at 20 meter intervals.

In addition to archaeological sites, three historic structures were identified in the study area. The first structure, MM 44, is listed on the NRHP. The second structure, MM 41, has not been assessed for eligibility. The third structure, MM 40, was determined to not be eligible for listing to the NRHP. In addition to these three structures, 10 structures within the study area have been identified by KHC as "Historic Coded Properties", meaning that, while they have not been formally surveyed and documented, these structures have the potential to be historically significant. During the site reconnaissance, an additional 15 to 20 structures over 50 years old were observed within portions of the study area. Based on field observations, coupled with archival and early map research approximately 30 to 40 buildings or structures over 50 years of age are potentially located within the study area and would require documentation to determine whether eligible for listing on the NRHP.

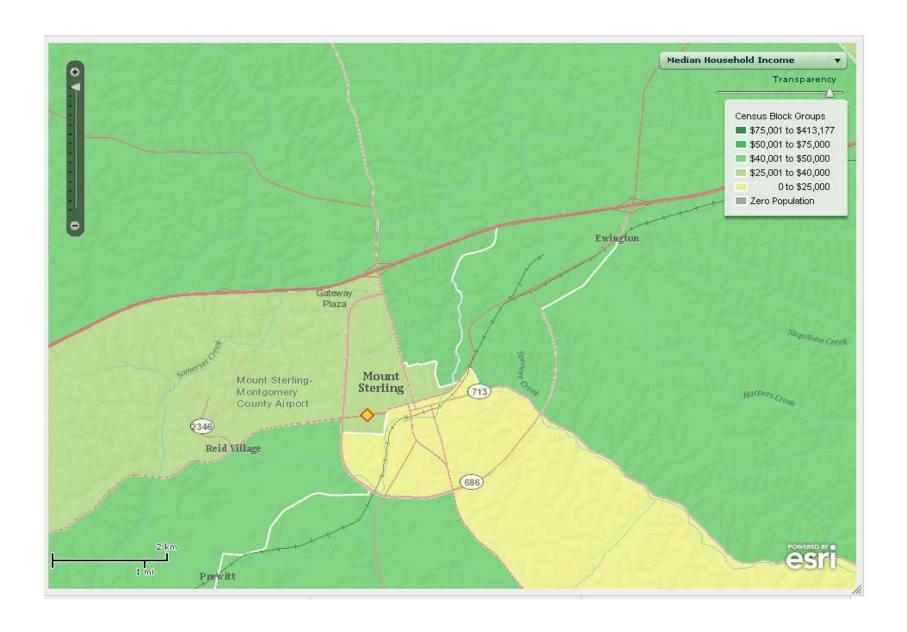
If you have any questions or would like additional information, please contact Marty Marchaterre or Erin Robertson at (859) 231-0070.

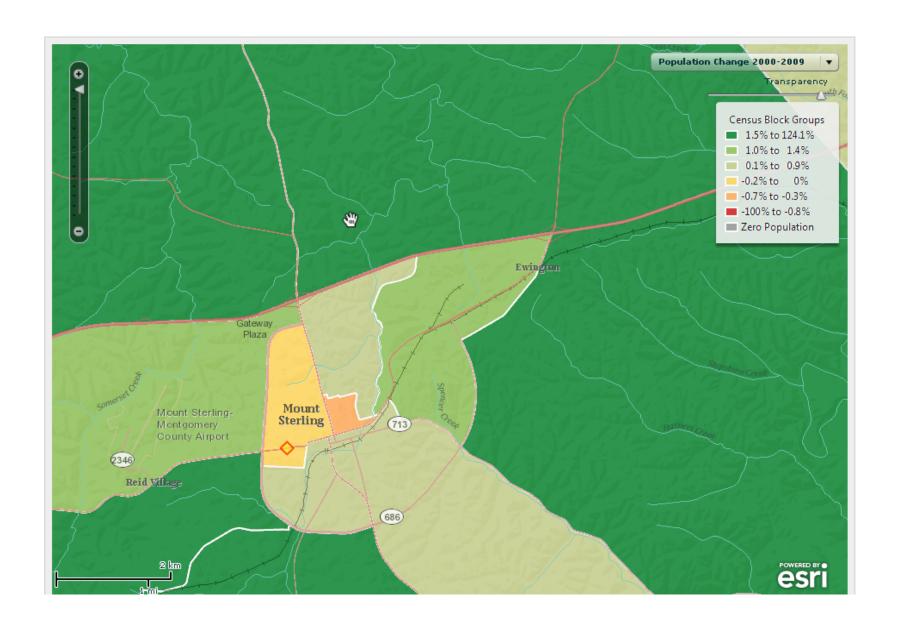
Sincerely,

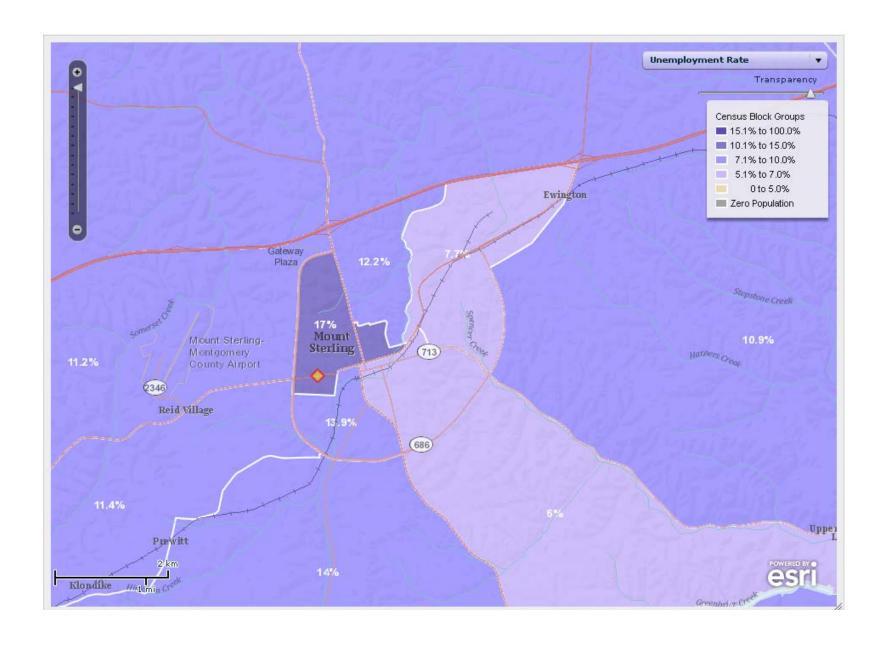
Marty Marchaterre Project Manager

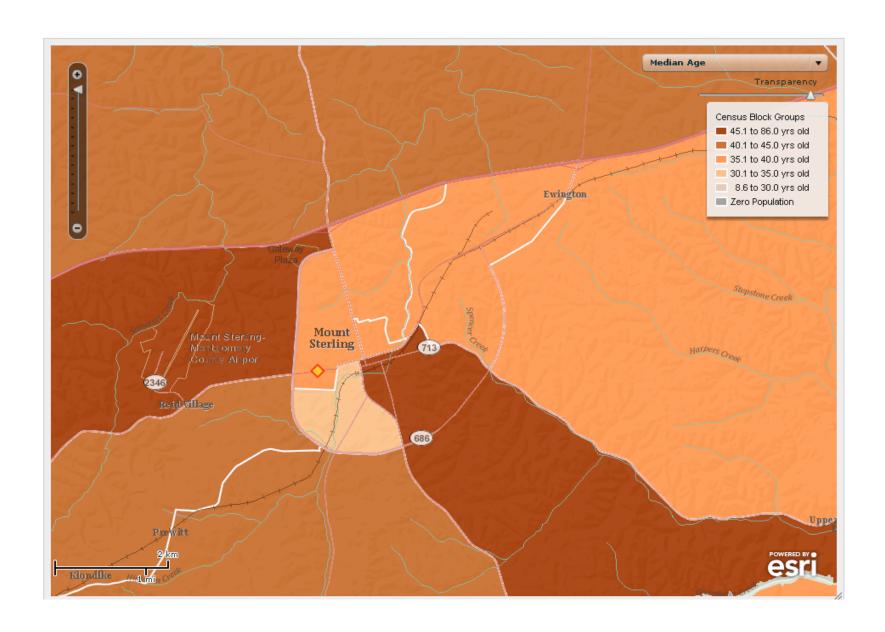
Erin Robertson Project Archaeologist













BIOLOGICAL OVERVIEW MOUNT STERLING TRANSPORTATION SYSTEM NEEDS ASSESSMENT MONTGOMERY COUNTY, KENTUCKY



Prepared for:
QK4 Engineers
&
Kentucky Transportation Cabinet

Prepared by: Eco-Tech Consultants, Inc. Frankfort, Kentucky

February 2011









BIOLOGICAL OVERVIEW MOUNT STERLING TRANSPORTATION SYSTEM NEEDS ASSESSMENT MONTGOMERY COUNTY, KENTUCKY

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1.0 INTRODUCTION

1.1 Project Description

The Kentucky Transportation Cabinet (KYTC) has been in discussion with representatives of the Woodlands Industrial Park (WIP) regarding a possible extension of Clarence Drive westward to Hinkston Pike. Improvements to Hinkston Pike within the project study area are also included as part of the KYTC 2010 Highway Plan. The study area is located on the Mount Sterling U.S. Geographic Survey (USGS) 7.5 minute Topographic Quadrangle (Appendix A, Figure 1). Eco-Tech Consultants (ETC) was retained by QK4 Engineers to conduct a biological overview within this focus area.

The area of focus encompasses approximately 3,220 acres (1,303 ha), with the crossing of Hinkston Pike over I-64 generally being the center of the study area. The study area begins just to the west of exit 110 along I-64 and ends slightly to the east of exit 113. It is bound generally by the WIP to the northeast and by SR647 to the southeast. The northwest boundary is slightly north of the intersection of Hwy 460 and SR11 and the southwest boundary is just west of St. Thomas Cemetery, north of Mount Sterling, Kentucky (Appendix A, Figure 1).

1.2 Purpose and Need

The purpose of the proposed roadway project is to improve internal and external traffic movements to, from, and between the Midland Industrial Park (MIP) and the WIP. Creating additional access points to and egress points from the WIP by extending Clarence Drive and making it intersect with Hinkston Pike are also key elements of this study. The intent of this overview is to provide an overall evaluation of the biological resources within the study area for the purpose of assisting KYTC and QK4 Engineers in planning road improvements in the project area. This document will help engineers develop designs that minimize potential impacts to known natural resources in the area.

2.0 METHODS

ETC initiated the biological overview by conducting federal and state agency coordination and scientific literature searches. Information from the U.S. Fish and Wildlife Service (USFWS), Kentucky Department of Fish and Wildlife Resources (KDFWR), Kentucky State Nature Preserves Commission (KSNPC), Kentucky Division of Water (KDOW), Kentucky Division of Forestry (KDOF), and Kentucky Geological (KGS) was evaluated for applicability to the study area. The USFWS Kentucky Field Office (KFO) provided a list of federally protected species that are known to occur or could potentially occur within Montgomery County. Information regarding federally and state listed species, managed natural areas, and unique, sensitive or critical wildlife habitat that could be affected by this project was also requested from KDFWR. Any known occurrences from KSNPC's Natural Heritage Program Database (NHPD) of rare plants, animals, and ecological communities monitored by KSNPC were also requested as part of the coordination process. Information regarding any state forests and national or state champion trees known from the project area was provided by KDOF.

Coordination with the KDOW-Water Quality Branch was conducted for any information regarding wild and scenic rivers, outstanding resource waters, and/or municipal water intakes within the study area. The Groundwater Branch of KDOW was contacted for identification of significant underground aquatic resources such as groundwater recharge areas, karst aquifers, toxic pollutants, springs and private well locations, and water quality information. Coordination with KGS regarding any caves or other karst features known from the study area was also conducted. Correspondence with these agencies is included in Appendix B. In addition to information obtained during coordination with natural resource agencies, scientific publications, and various technical reports were searched for information relating to the project.

Materials and literature supporting this biological overview were derived from a number of sources including various mapping sources from KGS's Geospatial Data Library (2011) which include: USGS topographic maps, USFWS National Wetland Inventory (NWI) maps, USGS National Hydrography Dataset (NHD), mapped sinkholes, and aerial photographs. In addition to coordination with natural resource agencies and scientific literature searches, a one day field investigation of the study area was conducted by ETC biologists on January 31, 2011. Ecological features that could be field verified were checked and confirmed as access allowed.

Wetlands identified by NWI mapping within the study area were field verified when possible but not delineated. Wetland delineations are conducted following the 1987 U.S. Army Corps of Engineers (USACE) Delineation Manual (Environmental Laboratory) and its supplements. This is the legally accepted method for identifying a potential wetland and requires documentation of three criteria before an area can be determined to be a wetland: hydrophytic vegetation, hydric soils, and wetland hydrology.

All streams encompassed by the study area that are shown as permanent (blue line) or intermittent (dashed blue line) on the topographic maps and NHD maps were field verified. Additionally, deep-water aquatic habitats (rivers, ponds and lakes) and sinkholes were identified using available mapping and field verified wherever possible.

3.0 PHYSICAL CHARACTERISTICS

3.1 Physiography, Topography and Geology

The study area is situated entirely within the Interior Plateau (71) Level III Ecoregion of the United States (USEPA 2002). Ecoregion 71 consists of extensive plains interrupted in places by uplands, knobs, large areas of karst, and a few deeply cut master streams. The Interior Plateau, underlain with Mississippian-age through Ordovician-age limestone, sandstone, calcareous shale, siltstone, and shale; contains soils that developed from residuum. Limestone plains within Ecoregion 71 commonly contain alfisols and support a potential for oak-hickory forests and bluestem prairies throughout the region. The streams of the Interior Plateau are highly variable containing both high gradient streams with substrates of boulder or cobble and low gradient streams containing sand or gravel bottoms. Nutrient and alkalinity levels of Ecoregion 71 are much higher than in Ecoregions 68, 69, and 70 (USEPA 2002).

Woods (et al. 2002) subdivided the Interior Plateau Ecoregion using a numerical system based on the U.S. EPA 2002 Level IV Ecoregions of the Continental United States. The Mount Sterling Transportation System Needs Assessment study area falls entirely within the Outer Bluegrass Level IV (71d) of the Interior Plateau Ecoregion. The Outer

Bluegrass is characterized by numerous springs and sinkholes with entrenched rivers and intermittent and perennial streams. The degree of local topography varies but is generally less than in Ecoregion 71c. Glacial and pre-Wisconsinan till deposits are present in the north from Covington to Louisville but occur in no other areas of the state. Ecoregion 71d is mainly based with Ordovician limestone and shale and contains higher soil fertility than the shale-dominated Ecoregion 71k. Historically, open woodlands dominated most upland areas with white oak stands occurring on less fertile upland soils. Average steam density of the Outer Bluegrass is greater than in Ecoregion 71l but less than in Ecoregion 71k (Woods et al. 2002). Review of topographic quadrangle of the area indicates estimated elevations within the study area range from 890 feet (271 meters) to 1,030 feet (314 meters).

3.2 Floral Community

The basic floral community of the Interior Plateau falls within the Oak-Hickory Forest Region (OHF). A mixture of tree species such as oaks (*Quercus* spp.) and hickories (*Carya* spp.), in addition to American elm (*Ulmus americana*), American basswood (*Tilia americana*), black cherry (*Prunus serotina*), black walnut (*Juglans nigra*), and white ash (*Fraxinus americana*) are typical of this forest community type (Jones 2005). Jones (2005) also stated this forest type includes many limestone-associated species such as bur oak (*Q. macrocarpa*), chinquapin oak (*Q. muehlenbergii*), Kentucky coffeetree (*Gymnocladus dioica*) and rock elm (*U. thomasii*) that are not typical of the Mixed Mesophytic Forests (MMF) common to the eastern portion of the state. Species common to MMF such as eastern hemlock (*Tsuga canadensis*), magnolias (*Magnolia* spp.), sweet birch (*Betula lenta*), and yellow buckeye (*Aesculus flava*) are generally lacking within this forest type. These species can be found in a few scattered areas within the central and western parts Kentucky.

3.3 Watershed

The study area lies within the Hinkston Creek (HUC 05100102010) and Slate Creek (HUC 05100101150) 11-digit watersheds (Appendix A, Figure 2). The Hinkston Creek watershed drains an estimated 260 square miles (166,400 acres). Approximately 3,072 acres of the study area (95%) are drained by the Hinkston Creek watershed. The Slate Creek watershed drains approximately 230 square miles (147,200 acres) and occupies only a small portion of the eastern edge of the study corridor (148 acres, 5%).

3.4 Land Use

Land use within the project study area consists primarily of pastureland and old field habitat with a small amount of scattered forest stands. Numerous wooded fencerows also traverse across much of the open habitat within the study area. Additionally, a small amount of land within the study area is currently used for agriculture. Forested areas within the project study area total approximately 358 acres (11%). The largest and most notable forested area within the study area is located in the northwestern section of the project along Hinkston Creek and to the west along unnamed tributaries to Hinkston Creek (Appendix A, Figure 3). Open areas within the project study area comprise approximately 2,862 acres (89%) and consist of numerous residences, scattered businesses, industrial complexes, pastureland, old field habitat, and a small amount of agricultural land.

3.5 Karst Features

Mapping of karst features using the Kentucky Geological Survey's Geospatial Data Library (2011a) revealed a total of eight sinkholes and no known caves within the study area (Appendix A, Figure 4). The study area is located in a region of moderate karst occurrences (KGS 2011b). Coordination with KGS has been initiated but no response has been received to date. Mapped features were located and field verified when possible, however not all portions of the study area were readily accessible and more karst features may exist.

4.0 POTENTIAL ECOLOGICAL IMPACTS

4.1 Aquatic Ecology

Jurisdictional waters, as defined by the USACE, are located within the Mount Sterling Transportation System Needs Assessment study area. This includes an estimated 2.2 mile (3.25 km) portion of Hinkston Creek, a third order perennial stream that flows approximately from south to north along the western end of the study area. Additionally, there are multiple unnamed tributaries to Hinkston Creek that could potentially be impacted by the proposed roadway improvements. The headwaters of Salt Well Branch slightly encroach upon the study area to the east of US 60 with an estimated length of approximately 300 linear feet (Appendix A, Figure 2). KDOW – Water Quality Branch indicates that there are no outstanding waterways, wild rivers or known exceptional waters within the study area and that Mt. Sterling's wastewater treatment plant is located upstream of the proposed project (Appendix B). No aquatic macroinvertebrate, fish, or water quality sampling was completed for this biological overview.

Aquatic species in or near the study area are sensitive to increased turbidity and sediment and other adverse influences on water quality. KDFWR recommended the following:

- Any stream channel changes proposed within the project area should incorporate natural stream channel design.
- Development and/or excavation within stream channels should be conducted during low flow periods to minimize disturbances.
- Culverts should be designed in a way that allows the passage of aquatic organisms and that does not allow degradation upstream or downstream of the culvert to take place.
- Disturbed areas, including streambanks, should be immediately replanted after construction with native vegetation for soil stabilization and enhancement of fish and wildlife populations.
- All disturbed instream habitat should be returned to a stable condition upon completion of construction activities in the immediate area.
- Any tree canopy overhanging streams where construction is occurring should be preserved when possible.

Additionally, KDFWR recommended minimizing indirect impacts to aquatic resources through erosion control measures prior to and during construction activities. Erosion control measures can include, but are not limited to, silt fences, staked straw bales, brush barriers, sediment basins, and diversion ditches. These erosion control methods

should be installed prior to construction and inspected and repaired, if needed, regularly during construction activities.

4.1.1 Wetlands and Ponds

Review of the Mount Sterling NWI map revealed 23 potential palustrine wetlands present within the project study area (Appendix A, Figure 2). Potential palustrine wetland impacts include 1 palustrine emergent wetland (PEM) and 22 palustrine unconsolidated bottom features (PUB), the latter more commonly referred to as ponds. Of the 23 total potential jurisdictional features identified through mapping, 12 significant features greater than 0.5 acre exist within the project area (11 PUBs, 1 PEM).

No jurisdictional determinations were conducted during field surveys. Not all portions within the study area were easily accessible, and more wetlands and ponds may exist. A formal jurisdictional determination should to be conducted in order to accurately identify the number of wetlands and ponds throughout the study area (Appendix A, Figure 2).

4.1.2 Streams

Streams were located and field verified when possible using the Mount Sterling USGS topographic quadrangle and NHD maps. A total of two named streams (Hinkston Creek and Salt Well Branch) were identified from mapping conventions within the study area. Additionally, multiple unnamed tributaries to Hinkston Creek were also identified. The length of Hinkston Creek and its tributaries within the project area totals approximately 51,500 linear feet. The length of Salt Well Branch contained within the study area totals approximately 300 linear feet. Ephemeral streams may also be considered jurisdictional; however their evaluation did not fall within the scope of this study. All streams are located or partially located within the study area and may be impacted by the proposed road improvements associated with this project (Appendix A, Figure 2). In compliance with the Fish and Wildlife Coordination Act, the USFWS was notified of the proposed new connector study area with regards to wetlands and other jurisdictional waters.

4.1.3 Regulatory Issues

Final permitting requirements cannot be determined until a footprint has been finalized and construction impacts are firmly quantified. The USACE, Louisville Regulatory District, Louisville, Kentucky, is the agency responsible for regulating waters, waterways, and wetlands ("Waters of the United States"). If jurisdictional impacts can be limited in size, consideration may be given to the use of Nationwide Permit (NWP) No. 14 (Linear Transportation Projects). The use of NWP No. 14 is limited to crossings that result in a filled area of no more than 0.5 acre of "Waters of the United States". The permittee must notify the District Engineer in accordance with General Condition 27 if the work involves discharges of dredged or fill material into wetlands and/or results in the loss of greater than 1/10 acre of waters of the United States. This permit does not authorize stream channelization, and the authorized activities must not cause more than minimal changes to the hydraulic flow characteristics of the stream, increase flooding, or cause more than minimal degradation of water quality of any stream in accordance with General Conditions 9 and 21. This nationwide permit only authorizes activities with minimal adverse effects on the aquatic environment. The USACE may exert discretionary authority and require an Individual Permit if avoidance and minimization have not been adequately addressed, or if proposed mitigation is inadequate.

In addition to any permits issued by the USACE, a Section 401 Water Quality Certification (WQC) is required in each state for a construction activity which may result in a discharge into "Waters of the United States" or for which a federal permit or license is required. A Floodplain Construction Permit will also be required if construction includes impacting an area within a 100-year floodplain of any stream in the state. The WQC and Floodplain Construction Permit are both administered through the KDOW.

KDOW also requires a Groundwater Protection Plan for all construction activities. Any area disturbed due to construction should be managed for stream siltation from stormwater runoff. Construction sites greater than five acres will require the filing of a Notice of Intent to be covered under the Kentucky Pollution Discharge Elimination System's (KPDES) General Stormwater Permit. This permit requires the creation of an Erosion Control Plan.

4.2 Terrestrial Ecology

Terrestrial faunal species for which potential suitable habitat exists within the project study area are those readily adapted to habitat alteration and human disturbances. General terrestrial habitat types present within the study area include relatively small forest blocks, open areas (pasture/grasslands/agricultural), forest/field edge, and riparian zones. The largest section of relatively continuous forest exists in the northwestern section of the project along Hinkston Creek and to the west along unnamed tributaries to Hinkston Creek, although open areas such as grasslands and pasture make up the majority of the study area. Only small, scattered agricultural plots were observed during field verification. Riparian areas contribute some habitat but are minimal within the project study area and mainly located along Hinkston Creek and its tributaries.

The KDFWR Species Information System (2011) listed 10 mammal, 54 avian, and 21 amphibian and reptile species known from the Mount Sterling, USGS 7.5 minute Topographic Quadrangle. Numerous other common and/or rare terrestrial species may inhabit the project study area, and an ecological assessment of the terrestrial habitats would be necessary to accurately identify all taxonomic groups of terrestrial fauna present. No field surveys were conducted for terrestrial species within the project area.

4.3 Threatened & Endangered Species

The USFWS provided a list of endangered, threatened and candidate species for Montgomery County (Table 1). One federally endangered mammal species, the Indiana bat (*Myotis sodalis*), is known to occur within the vicinity of the study area. The USFWS also listed one federally endangered herbaceous plant species, running buffalo clover (*Trifolium stoloniferum*), as having a known occurence in Montgomery County. The preferred habitats for running buffalo clover (RBC) include old trails, traces, or roads with partial to filtered sunlight. RBC can also be found in grazed bottomlands, low moist forests, successional areas in mesic forests, streambanks, lawns, shoals, and cemeteries with native vegetation. It is often found in well-drained, mesic soils underlain with limestone or other calcareous bedrock (KSNPC 1996). What all these different habitats have in common is a prolonged pattern of moderate, periodic disturbance such as light grazing, trampling, or mowing (USFWS 2007). It is recommended that a survey for this endangered species be conducted within areas of potential habitat prior to construction activities.

Table 1. USFWS endangered, threatened, and candidate species database results for Montgomery County, Kentucky.

Scientific Name	ientific Name Common Name		Known Potential
Myotis sodalis	Indiana bat	Endangered	Known
Trifolium stoloniferum	running buffalo clover	Endangered	Known

The Kentucky Fish and Wildlife Information System indicates that the majority of the study area falls within known non-maternity summer habitat for the federally endangered Indiana bat (Table 2). According to the USFWS (2007), the Indiana bat utilizes a wide array of habitats for summer foraging and roosting sites. Riparian forest, upland forest, and fencerows provide cover in the form of snags (i.e., dead trees or dead portions of live trees), exfoliating bark, and cavities. During summer months, Indiana bats forage on moths and other insects in wooded areas and over water bodies and open fields. Males generally roost alone or in relatively small numbers while females can form large maternity colonies of up to 350 individuals during July and August (Kiser et al. 1998). During winter, the bats use hibernacula, which include caves and abandoned mines. Indiana bat summer roost sites and winter hibernacula may contain large numbers of bats, and are especially vulnerable to disturbances. KDFWR recommends contacting the USFWS-Kentucky Field Office for consultation under the Federal Endangered Species Act on how to proceed with minimization and mitigation measures concerning the Indiana bat.

Table 2. KDFWR Information System results for federally threatened and endangered species for Montgomery County, Kentucky.

Scientific Name	Common Name	Legal Status	Known Potential
Myotis sodalis	Indiana bat	Listed Endangered	Potential

KSNPC reviewed their Natural Heritage Program Database (NHPD) to determine if any endangered, threatened, or special concern plants and animals or exemplary natural communities monitored by the KSNPC occurred within or near the project area (Appendix B). KSNPC applied three buffers to analyze the project area:

- 1-mile for all records
- 5-mile for aquatic records and federally listed species
- 10-mile for mammals and birds

No records were found within the 1-mile buffer. KSNPC listed two occurrences of one mussel species, snuffbox (*Epioblasma triquerta*), recorded within the 5-mile buffer for aquatic and federally listed species. Four species were noted from the 10-mile buffer for birds and mammals, including the sharp-shinned hawk (*Accipiter striatus*), Henslow's sparrow (*Ammodramus henslowii*), lark sparrow (*Chondestes grammacus*), and Indiana bat (Table 3).

Table 3	3.	Kentucky	State	Nature	Preserves	Commission	_	NHPD	results	for
Montgon	nerv	 Kentucky. 	_							

Buffer (mi)	Federal Status*	KSNPC Status**	Scientific Name	Common Name
5	PE	Е	Epioblasma triquerta	snuffbox
10	None	S	Accipiter strianus	Sharp-shinned hawk
10	SOMC	S	Ammodramus henslowii	Henslow's sparrow
10	None	Т	Chondestes grammacus	lark sparrow
10	LE	Е	Myotis sodalis	Indiana bat

^{*} USFWS: LE = listed endangered; PE = proposed endangered; SOMC = species of management concern.

KSNPC suggested that surveys for snuffbox and Indiana bats be conducted if suitable habitat will be disturbed during construction activities. Known occurrences of snuffbox within proximity to the study area are from Slate Creek. Erosion control methods should be utilized when working near streams, especially within the Slate Creek watershed, in order to minimize indirect effects to this listed species (Appendix A, Figure 5). KSNPC recommended that any streams to be impacted by construction should be thoroughly surveyed for this aquatic species by a qualified biologist prior to any in-stream disturbance.

Surveys for Indiana bats should include a search for potential roost and winter sites and a mist netting census at numerous points with the proposed project study area, particularly in preferred summer habitat. KSNPC noted summer foraging habitats for these species as upland forest, bottomland forest and riparian corridors. KSNPC defined suitable roost and winter sites as sandstone and limestone caves, rockhouses, clifflines, auger holes, and abandoned mines. KSNPC stated in order to avoid impacts to bats, bottomland forest and riparian corridors, particularly near caves, should not be disturbed.

4.4 Special Designation Lands

No state nature preserves, state parks, national parks, or wildlife management areas are present within the study area. Coordination with the KDOF revealed that there is one champion tree within the study area that could potentially be impacted by proposed construction activities. A state champion hackberry (*Celtis occidentalis*) resides on state right-of-way at the western end of the project area. KDOF recommends being careful when working around existing trees that will remain after construction and planting back native trees and shrubs that will keep scenic vistas intact and healthy in areas where vegetation is to be cleared.

5.0 SUMMARY AND CONCLUSIONS

The Mount Sterling Transportation System Needs Assessment study area is located in Montgomery County, Kentucky and can be found on the Mount Sterling USGS 7.5 minute Topographic Quadrangle. It falls within the Interior Plateau level III and Outer Bluegrass level IV USEPA Ecoregions. The study area is dominated mainly by open lands (pasture/grassland/agricultural) with some scattered forested areas and fencerows. The forest type typical of the study area is Oak-Hickory Forest.

^{**} KSNPC: E = endangered; T = threatened; S = special concern

Potential jurisdictional wetlands and streams are present within the new connector study area. NWI mapping of the study area revealed approximately 23 palustrine wetlands with potential to be impacted by the project with 11 of these being significant. NHD and topographic mapping identified two named perennial streams from two watersheds within the project study area, although approximately 95% of the site is drained by the Hinkston Creek watershed. This project may require permits from the USACE and Kentucky Division of Water for all stream alterations/crossings or filling of any jurisdictional wetlands required for the completion of the proposed project.

Eight known karst features were identified through mapping conventions within the project area (Appendix A, Figure 4); however more features may exist. No known cave locations were identified from this biological overview.

No special designation lands are present within the study area, however; one state champion tree is located within the boundaries of the study area and should be avoided.

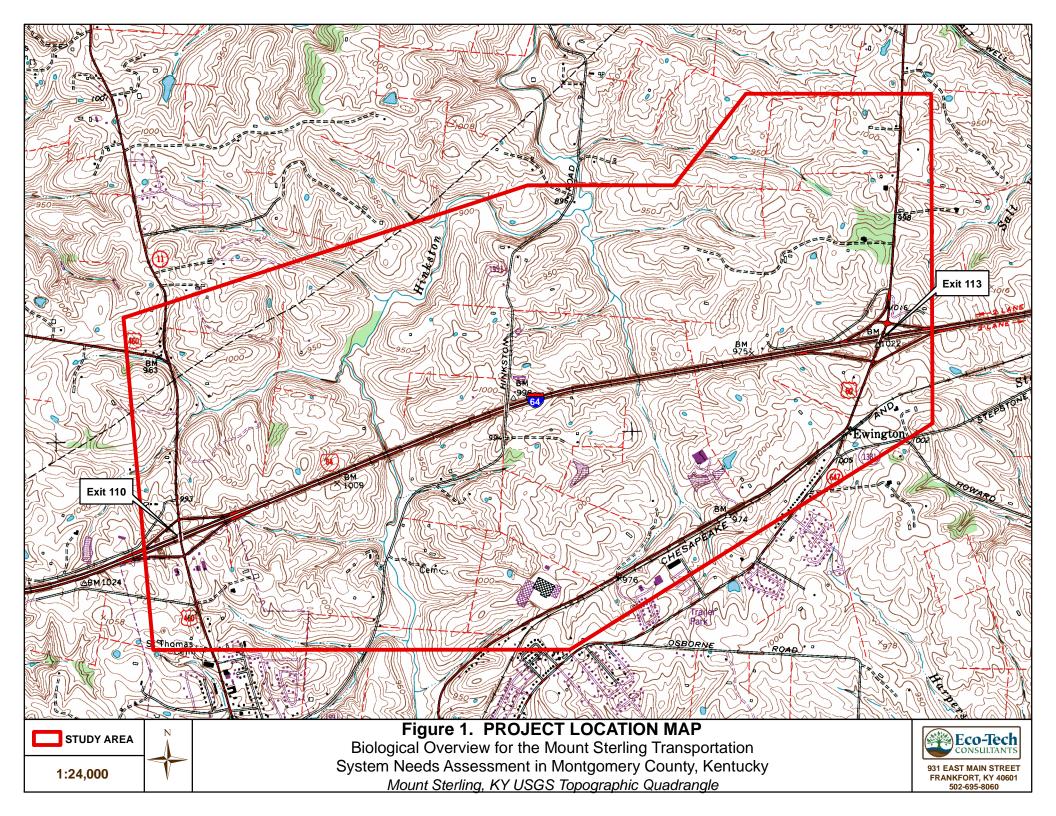
The USFWS listed two federally endangered species (Indiana bats and RBC) that are known to occur within Montgomery County, Kentucky. KDFWR also noted that the federally endangered Indiana bat is known to occur within proximity to the project study area. KSNPC reviewed their NHPD, applied three buffers ranging from 1-mile to 10-miles, and found 6 records comprised of 5 species. One is listed as federal endangered, one as a federal species of management concern, and one as federally proposed endangered. Two state endangered and one state threatened species were also identified by KSNPC.

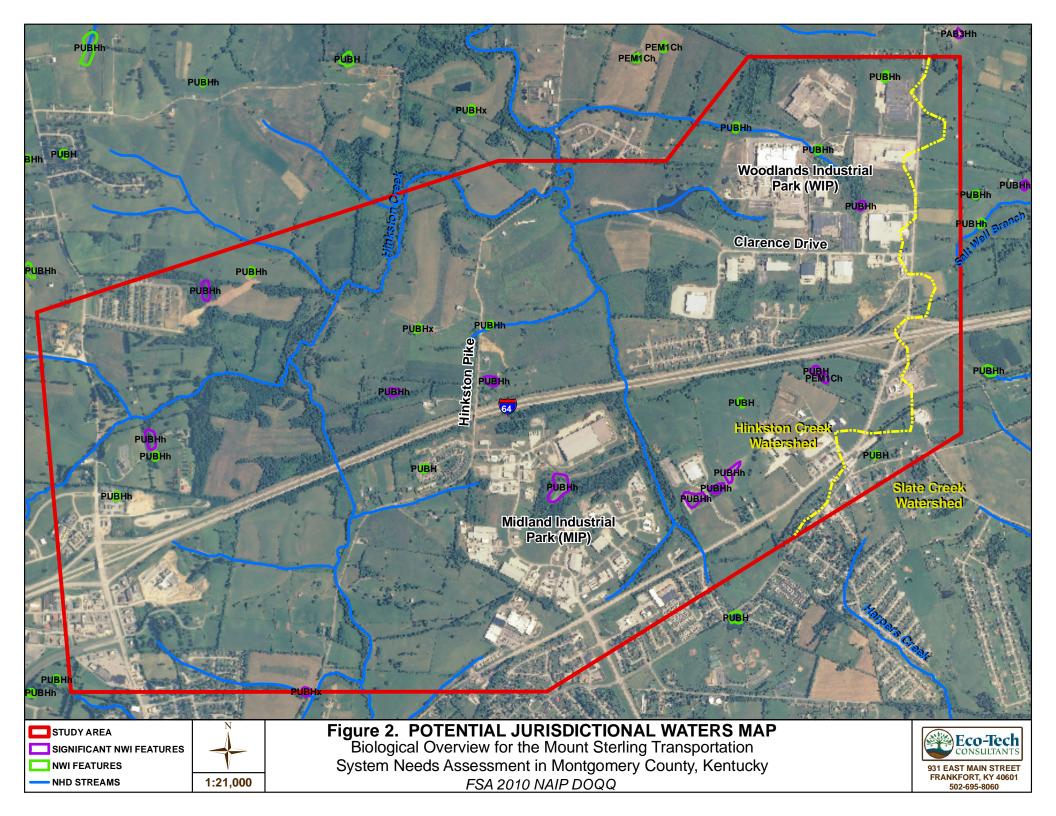
This report is a preliminary biological overview and represents results of coordination with state and federal agencies, in addition to information obtained through publicly available mapping layers. More intensive field surveys will likely be required in order to assess the potential biological impacts by this project based on the findings of this preliminary research and field investigation once designs are developed.

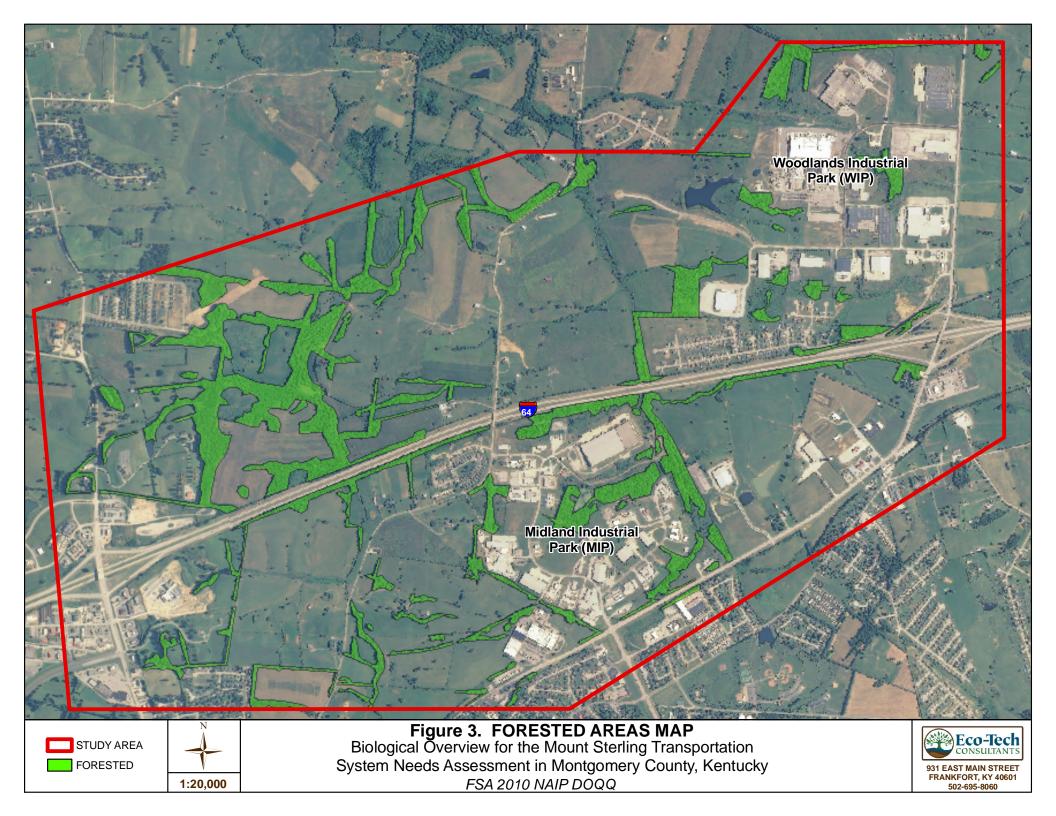
LITERATURE CITED

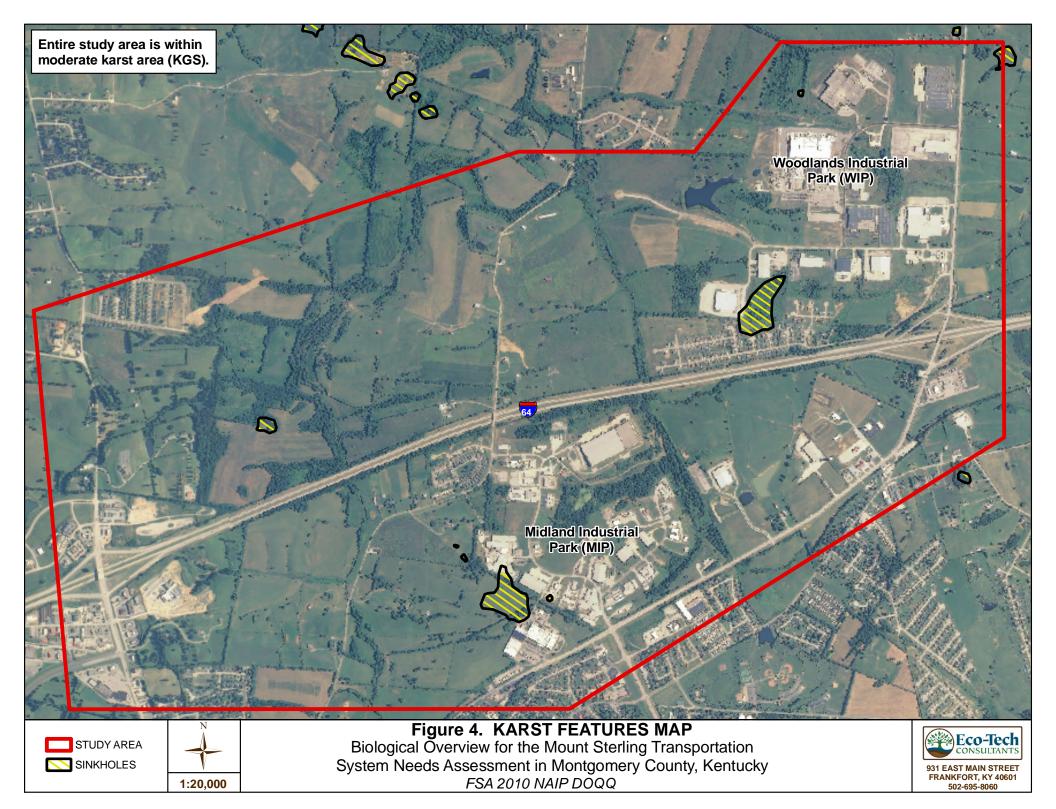
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- U.S. Fish and Wildlife Service (USFWS). 2007. Indiana Bat (Myotis sodalis) Draft Recovery Plan: First Revision. U.S. Fish and Wildlife Service, Fort Snelling, MN. 258 pp.
- U.S. Fish and Wildlife Service (USFWS). 2007. Running buffalo clover (Trifolium stoloniferum) Recovery Plan: First Revision. Fort Snelling, Minnesota. 77 pp.
- Woods, A.J., Omernik, J.M., Martin, W.H., Pond, G.J., Andrews, W.M., Call, S.M, Comstock, J.A., and Taylor, D.D. 2002. Ecoregions of Kentucky (color poster with map, descriptive text, summary tables, and photographs): Reston, VA., U.S. Geological Survey (map scale 1:1,000,000).

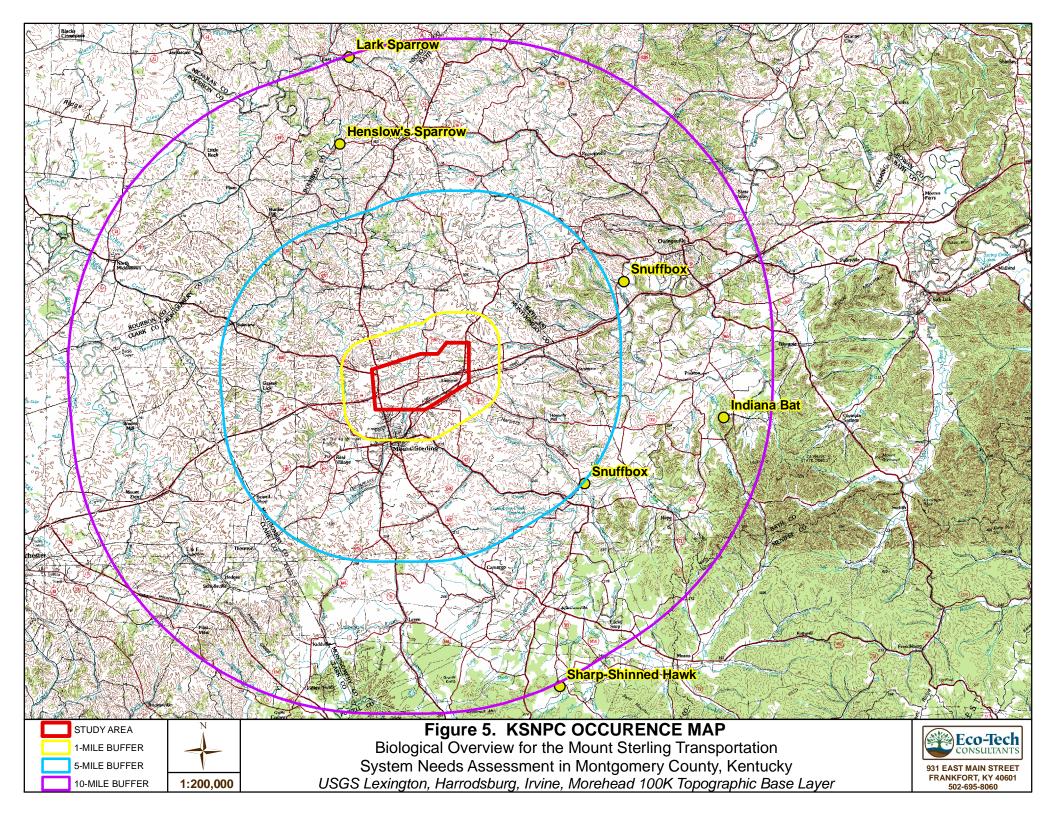
APPENDIX A. FIGURES











APPENDIX B. AGENCY COORDINATION



U.S. Fish & Wildlife Service

Kentucky Ecological Services Field Office

U.S. Fish & Wildlife Service 330 West Broadway, Rm 265 Frankfort, KY 40601 Phone: 502-695-0468

Fax: 502-695-1024

Endangered, ˈ	Threatened, & Candidate	
Species in	MONTGOMERY	County, K

Group	Species	Common name	Legal* Status	Known** Potential	Special Comments
Managala	Muotio codolio	ludiana hat	-	14	
Mammals	Myotis sodalis	Indiana bat	E	K	
Plants	Trifolium stoloniferum	running buffalo clover	Е	K	

NOTES:

* Key	to notations:	E = Endangered,	T = 0	Threatened,	C =	Candidate,	CH =	Critical	Habitat
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^{**}Key to notations: K = Known occurrence record within the county, P = Potential for the species to occur within the county based upon historic range, proximity to known occurrence records, biological, and physiographic characteristics.



KENTUCKY DEPARTMENT OF FISH & WILDLIFE RESOURCES TOURISM, ARTS, AND HERITAGE CABINET

Steven L. Beshear Governor #1 Sportsman's Lane Frankfort, Kentucky 40601 Phone (502) 564-3400 1-800-858-1549 Fax (502) 564-0506 fw.ky.gov

Marcheta Sparrow Secretary

Dr. Jonathan W. Gassett Commissioner

2 February 2011

Scott A. Slankard Staff Ecologist Eco-Tech Consultants, Inc. 931 E. Main Street Frankfort, KY 40601

Montgomery County, Kentucky

Data Request for a Biological Overview for the Mount Sterling Transportation System Assessment

Dear Mr. Slankard:

RE:

The Kentucky Department of Fish and Wildlife Resources (KDFWR) has received your request for information pertaining to the above-referenced project. The Kentucky Fish and Wildlife Information System (KFWIS) indicates that the majority of this project falls within known non-maternity summer habitat for the Indiana bat (Myotis sodalis). Non-maternity summer habitat refers to suitable summer habitat used by non-reproductive females and/or males (Revised Indiana Bat Mitigation Guidance for the Commonwealth of Kentucky - USFWS). Therefore, I recommend contacting the U.S. Fish and Wildlife Kentucky Field Office at (502) 695-0468 for consultation under the Federal Endangered Species Act and for more information on how to proceed with minimization and mitigation measures concerning the Indiana bat.

It appears that the proposed project has the potential to impact wetland habitats. The KDFWR recommends that you look at the appropriate US Department of Interior National Wetland Inventory Map (NWI) and the appropriate county soil surveys to determine where the proposed project may impact wetlands. Additionally, field verification may be needed to determine the extent and quality of wetland habitats within the project area. Any planning should include measures designed to eliminate and/or reduce impacts to wetland habitats. If impacts cannot be avoided, mitigation should be properly designed and proposed to offset the losses. KDFWR will recommend, at a minimum, a 2:1 mitigation ratio for any permanent loss or degradation of wetland habitats.

KDFWR recommends that you contact the appropriate US Army Corps of Engineers office and the Kentucky Division of Water prior to any work within the waterways or wetland habitats of Kentucky. Additionally, KDFWR recommends the following for the portions of the project that impact streams:

- Channel changes located within the project area should incorporate natural stream channel design.
- If culverts are used, the culvert should be designed to allow the passage of aquatic organisms.
- Culverts should be designed so that degradation upstream and downstream of the culvert does not occur.
- Development/excavation during low flow period to minimize disturbances.



- Proper placement of erosion control structures below highly disturbed areas to minimize entry of silt into area streams.
- Replanting of disturbed areas after construction, including stream banks, with native vegetation for soil stabilization and enhancement of fish and wildlife populations. We recommend a 100 foot forested buffer along each stream bank.
- Return all disturbed instream habitat to a stable condition upon completion of construction in the area.
- Preservation of any tree canopy overhanging any streams within the project area.

To minimize indirect impacts to aquatic resources, strict erosion control measures should be developed and implemented prior to construction to minimize siltation into streams and storm water drainage systems located within the project area. Such erosion control measures may include, but are not limited to silt fences, staked straw bales, brush barriers, sediment basins, and diversion ditches. Erosion control measures will need to be installed prior to construction and should be inspected and repaired regularly as needed.

I hope this information will prove useful to you. If you have any questions or require additional information, please call me at (502) 564-7109 extension 4453.

Sincerely,

Dan Stoelb

Wildlife Biologist

Daniel Steel

Cc: Environmental Section File



Steven L. Beshear Governor



Leonard K. Peters
Secretary
Energy and Environment Cabinet

Donald S. Dott, Jr.
Director

Commonwealth of Kentucky Kentucky State Nature Preserves Commission

801 Schenkel Lane Frankfort, Kentucky 40601-1403 502-573-2886 Voice 502-573-2355 Fax

January 28, 2011

Scott A. Slankard Eco-Tech Consultants, Inc. 931 East Main Street Frankfort, KY 40601

Data Request 11-086

Dear Mr. Slankard:

This letter is in response to your data request of January 27, 2011 for the Biological Assessment for the Mount Sterling Transportation Needs Assessment project. We have reviewed our Natural Heritage Program Database to determine if any of the endangered, threatened, or special concern plants and animals or exemplary natural communities monitored by the Kentucky State Nature Preserves Commission occur near the project area on the Mount Sterling USGS Quadrangle, as shown on the map provided. Please see the attached reports for more information, which reflect analysis of the project area with three buffers applied:

1-mile for all records – no records 5-mile for aquatic/federally listed species – 2 records 10-mile for mammals and birds – 4 records

Epioblasma triquetra (Snuffbox, KSNPC endangered, federal proposed endangered) is known to occur within five miles of the project area. Aquatic species and habitats in the area are sensitive to increased turbidity, sediment, and other adverse influences on water quality. We recommend that impacted streams be thoroughly surveyed by a qualified biologist prior to any instream disturbance.

Myotis sodalis (Indiana myotis, federally listed endangered, KSNPC endangered) is known to occur within ten miles of the proposed project. A thorough survey for this species should be conducted by a qualified biologist if suitable habitat will be disturbed. The survey should include a search for potential roost and winter sites, and a mistnetting census at numerous points within the proposed corridor, particularly in preferred summer habitat. Summer foraging habitats include upland forests, bottomland forests and riparian corridors. Suitable roost and winter sites include



Data Request 11-086 January 28, 2011 Page 2

sandstone and limestone caves, rockhouses, clifflines, auger holes, and abandoned mines. In order to avoid impacts to bats, bottomland forests and riparian corridors, particularly near caves, should not be disturbed.

Accipiter striatus (Sharp-shinned Hawk, KSNPC special concern) can be found in a variety of habitats from semi-open farmland to woodland openings and borders. This species typically nests in areas of extensive forest, especially areas with some evergreen trees.

Ammodramus henslowii (Henslow's Sparrow, KSNPC special concern, federal species of management concern) is associated with fallow hayfields, ungrazed pastures with scattered small trees and tall weeds, grassland, and brushland.

I would like to take this opportunity to remind you of the terms of the data request license, which you agreed upon in order to submit your request. The license agreement states "Data and data products received from the Kentucky State Nature Preserves Commission, including any portion thereof, may not be reproduced in any form or by any means without the express written authorization of the Kentucky State Nature Preserves Commission." The exact location of plants, animals, and natural communities, if released by the Kentucky State Nature Preserves Commission, may not be released in any document or correspondence. These products are provided on a temporary basis for the express project (described above) of the requester, and may not be redistributed, resold or copied without the written permission of the Kentucky State Nature Preserves Commission's Data Manager (801 Schenkel Lane, Frankfort, KY, 40601. Phone: (502) 573-2886).

Please note that the quantity and quality of data collected by the Kentucky Natural Heritage Program are dependent on the research and observations of many individuals and organizations. In most cases, this information is not the result of comprehensive or site-specific field surveys; many natural areas in Kentucky have never been thoroughly surveyed, and new plants and animals are still being discovered. For these reasons, the Kentucky Natural Heritage Program cannot provide a definitive statement on the presence, absence, or condition of biological elements in any part of Kentucky. Heritage reports summarize the existing information known to the Kentucky Natural Heritage Program at the time of the request regarding the biological elements or locations in question. They should never be regarded as final statements on the elements or areas being considered, nor should they be substituted for on-site surveys required for environmental assessments. We would greatly appreciate receiving any pertinent information obtained as a result of on-site surveys.



Data Request 11-086 January 28, 2011 Page 3

If you have any questions or if I can be of further assistance, please do not hesitate to contact me.

Sincerely,

Sara Hines Data Manager

SLD/SGH

Enclosures: Data Report and Interpretation Key



Standard Occurrence Report

KSNPC Aquatic/Federal Status Elements within a 5 mi radius of the Biological Assessment for the Mt. Sterling Transportation System project (Montgomery Co.)

EOCODE EOID	SNAME EO Type	SCOMNAME	GRANK	SRANK	SPROT	USESA	OTHER STATUS IDENT	LASTOBS	PREC	EORANK	COUNTY	7.5 MINUTE QUADRANGLE LAT	LONG	EPA WATERBODY	DIRECTIONS	HABITAT
Extant in Kentucky Freshwater Mussels																
IMBIV16190*051 10096	Epioblasma triquetra	Snuffbox	G3	S1	E	PE		1981-	M	F	Bath	Owingsville		05100101150 - Slate Creek (Owingsville)	SLATE CREEK AT STEPSTONE ROAD, 1.6 KM S OF JCT WITH US 60, 3.2 KM W OF OWINGSVILLE.	Occurs in medium-sized streams to large rivers generally on mud, rocky, gravel, or sand substrates in flowing water (Baker 1928, Buchanan 1980, Johnson 1978, Murrary and Leonard 1962, Parmalee 1967). Often deeply buried in substrate and overlooked by collectors.
IMBIV16190*055 873	Epioblasma triquetra	Snuffbox	G3	S1	E	PE	Y	1983-07-20	M	D	Montgomery	Preston		05100101150 - Slate Creek (Owingsville)	SLATE CREEK 0.5 STREAM KM DOWNSTREAM FROM SPENCER CREEK CONFLUENCE.	

EOCODE EOID	SNAME EO Type	SCOMNAME	GRANK	SRANK	SPROT	USESA	OTHER STATUS	IDENT	LASTOBS	PREC	EORANK	COUNTY	7.5 MINUTE QUADRANGLE LAT	LONG	EPA WATERBODY	DIRECTIONS	НАВІТАТ
Extant in Kentucky Breeding Birds																	
ABNKC12020*029	Accipiter striatus	Sharp-shinned Hawk	G5	S3B,S N	54 S			Y	1988-07-19	G	E	Montgomery	Means		05100101150 - Slate	S of Jeffersonville w/in	Forest and open woodland, coniferous,
5215				N											Creek (Owingsville)	CW block of quadrangle.	mixed, or deciduous, primarily in conif. In more northern and mountainous portion of range (B83COM01NA). Migrates through various habitats, mainly along ridges, lakeshores, & coastlines (B83NAT01NA).
ABPBXA0030*028 997	Ammodramus henslowii	Henslow's Sparrow	G4	S3B	S	SOMO		Y	1988-07-26	M	E	Bath Nicholas Bourbon Montgomery	Sharpsburg		05100102010 - Hinkston Creek (Carlisle)	S side of KY 1198, ca 2.0 rd mi W of jct w/ KY 11 S of Sharpesburg.	Open fields & meadows w/ grass interspersed w/ weeds or shrubby veg., espec. in damp or low-lying areas, adjacent to salt marsh in some areas. In migration & winter also in grassy areas adjacent to pine woods or second-growth woods.
ABPBX96010*010 3082	Chondestes grammacus	Lark Sparrow	G5	S2S3I	в т			Y	1990-06-02	М	E	Nicholas	Sharpsburg		05100102010 - Hinkston Creek (Carlisle)	East Union, along Upper Sharpesburg Road, ca 0.5-1.0 rd mi E of jct w/ KY 57 E of town (East Union BBS route, Stop 8).	Open situations with scattered bushes and trees, prairie, forest edge, cultivated areas, orchards, fields with bushy borders, and savanna (B83COM01NA).

Standard Occurrence Report

KSNPC Monitored Bird and Mammal Elements within a 10 mi radius of the Biological Assessment for the Mt. Sterling Transportation System project (Montgomery Co.)

EOCODE EOID	SNAME EO Type	SCOMNAME	GRANK	SRANK	SPROT	USESA	OTHER STATUS	IDENT	LASTOBS	PREC	EORANK	COUNTY	7.5 MINUTE QUADRANGLE LAT	LONG	EPA WATERBODY	DIRECTIONS	НАВІТАТ
AMACC01100*136 9247	Myotis sodalis Maternity area record	Indiana Bat	G2	S1S2	Е	LE		Y	2000-07-01	S	Е	Bath	Olympia Preston		05100101150 - Slate Creek (Owingsville)	Near Blevins Valley, in wooded ravine in head of Blue Bank Creek (136B), and in roost trees along Little Mill Creek and Mill Creek drainages ca 1.25-1.5 air mi S to SE of Preston (136A and 136C-136F).	Indiana bats use primarily caves for hibernacula, although they are occasionally found in old mine portals.

Scott Slankard

From: Brumley, John (EEC) [John.Brumley@ky.gov]

Sent: Monday, January 31, 2011 10:25 AM

To: Scott Slankard

Cc: Elliston, Morgan (EEC)

Attachments: Stations.rtf

<<Stations.rtf>> Mr. Slankard,

I have reviewed the proposed Mt. Sterling project. There are no OSRWs, Wild Rivers or known Exceptional Waters within the project area. Mt Sterling's WWTP is located upstream of your project area. Enclosed please find macroinvertebrate data for Hinkston Creek near the project area.

Sincerely,

John Brumley, Env. Scientist Water Quality Branch Kentucky Division of Water 200 Fair Oaks Lane Frankfort, KY 40601 502-564-3410

Macroinvertebrates Sample Results Data

Station ID:DOW05016013Ecoregion:INTERIOR PLATEAUBasin:LICKINGStream Name:HINKSTON CREEKCounty:MONTGOMERYMap Name:MOUNT STERLING

Catchment Area: 10 Map Name: MOUNT STERLING River Mile: 129.9

Lat Dec: 38.0761 **Long Dec:** -83.9342

Location: AT KY 1991 BRIDGE

Collection Date: 10/26/1995

RepNum: 1 Collection Method: MULTI-HABITAT Program: INT

ID By: S CALL, M. VOGEL Collector: S. CALL ET AL.

Final ID	<i>Individuals</i>
Dugesia sp	65
Elimia semicarinata	9
Helisoma anceps anceps	1
Pisidium sp	1
Sphaerium simile	1
Sphaerium striatinum	6
Eclipidrilus sp	2
Dero sp	1
Branchiura sowerbyi	27
Limnodrilus hoffmeisteri	1
Spirosperma ferox	3
UIW/OCS sp	79
Helobdella fusca	1
Dina parva	2
Argia apicalis	2
Argia fumipennis violacea	4
Argia sedula	3
Argia tibialis	6
Enallagma civile	9
Enallagma divagans	8
Ischnura posita	6
Calopteryx maculata	3
Plathemis lydia	4
Trichocorixa sp	1
Microvelia americana	4
Belostoma flumineum	1
Peltodytes duodecimpunctatus	18
Stenelmis crenata	1
Chironomus sp	6
Cricotopus sp	4
Cricotopus trifascia	10
Dicrotendipes simpsoni	4
Orthocladius sp	23
Polypedilum scalaenum gp	52
Thienemannimyia gp	4
Simulium vittatum	80
Culicoides sp	1

Stream Order: 3

Genus Richness: 31 Species Richness: 37 Genus EPT Index: 0 Species EPT Index: Hilsenhoff Biotic Index (HBI): 7.7 Percent EPT: **Modified Percent EPT:** Family Richness: 19 Percent Ephemeroptera: 0 Family EPT Richness: Percent Chironomidae: 22.73 Family HBI (FBI): 7.51 Percent Oligochaetes: 25.61 Average Tolerance Value: 7.83 Percent Clingers: 31.56 Percent Dominant Five: 66.88 Total No of Individuals (TNI): 453 Percent Nutrient Tolerant: 61.37 Station ID: DOW05016014 **Ecoregion:** INTERIOR PLATEAU Basin: LICKING Stream Name: HINKSTON CREEK **County:** MONTGOMERY Map Name: MOUNT STERLING Catchment Area: 7 River Mile: 66.45 Stream Order: 3 **Lat Dec:** 38.0628 **Long Dec:** -83.9328 Location: OFF US 60 BELOW MT. STERLING WWTP; TMDL #2 **Collection Date:** 10/26/1995 Collection Method: MULTI-HABITAT RepNum: 1 Program: INT ID By: S. CALL, M. VOGEL Collector: S. CALL, C. ROTH ET AL. Final ID **Individuals** Physa sp Elimia semicarinata 2 3 Dero nivea Branchiura sowerbyi 51 Limnodrilus sp 40 Tubifex sp 25 UIWCS sp 2 Argia apicalis 2 Argia fumipennis violacea 8 Argia moesta Argia sedula 13 Argia tibialis 16 Enallagma civile 7 Enallagma divagans 5 Ischnura posita 4 Calopteryx maculata 7 Plathemis lydia 23 Peltodytes duodecimpunctatus 2 Stenelmis crenata 3 Stenelmis sp(larvae) 1 Chironomus decorus gp 48 Chironomus riparius 224 Chironomus sp 25 Cricotopus bicinctus gp 17 Cricotopus sylvestris gp 1 Goeldichironomus holoprasinus 3 Orthocladius sp 62 Polypedilum fallax 3 Polypedilum scalaenum gp 30 Thienemannimyia gp 7

Simulium vittatum

106

Genus Richness: 21 Species Richness: 31 Genus EPT Index: 0 Species EPT Index: Hilsenhoff Biotic Index (HBI): 8.793 Percent EPT: Modified Percent EPT: Family Richness: 10 Percent Ephemeroptera: 0 Family EPT Richness: Percent Chironomidae: 56.07 Family HBI (FBI): 7.74 Percent Oligochaetes: 16.15 Average Tolerance Value: 8.30 Percent Clingers: 19.22 Percent Dominant Five: 65.55 Total No of Individuals (TNI): 749 Percent Nutrient Tolerant: 77.57 Station ID: DOW05016015 **Ecoregion:** INTERIOR PLATEAU Basin: LICKING Stream Name: HINKSTON CREEK **County:** MONTGOMERY Map Name: MOUNT STERLING

River Mile: 131.65 **Stream Order:** 3 Catchment Area: 6

Lat Dec: 38.0539 **Long Dec:** -83.9383 Location: AT QUEEN STREET BRIDGE IN MT. STERLING

Collection Date: 10/26/1995

RepNum: 1 Collection Method: MULTI-HABITAT Program: INT

ID By: S CALL, M. VOGEL Collector: S. CALL ET AL.

Final ID	Individuals	
Ferrissia rivularis	1	
Physa sp	1	
Elimia semicarinata	177	
Pisidium sp	5	
Sphaerium simile	10	
Sphaerium striatinum	6	
Corbicula fluminea	19	
Eclipidrilus sp	3	
Branchiura sowerbyi	2	
Limnodrilus sp	4	
Tubifex tubifex	4	
Dina parva	1	
Stenacron interpunctatum	1	
Stenonema femoratum	3	
Caenis latipennis	2	
Baetis flavistriga	91	
Baetis intercalaris	16	
Argia fumipennis violacea	3	
Argia sedula	12	
Argia tibialis	9	
Enallagma divagans	2	
Ischnura posita	1	
Calopteryx maculata	1	
Hydroptila sp	46	
Cheumatopsyche sp	2	
Hydropsyche betteni gp	1	
Ectopria nervosa	1	
Psephenus herricki	3	
Dubiraphia vittata	2	
Stenelmis crenata	37	
Stenelmis sp(larvae)	101	
Tipula sp	5	
Ablabesmyia mallochi	1	
Corynoneura sp	1	
Cricotopus sp	2	

Nanocladius sp	1
Orthocladius obumbratus	13
Orthocladius robacki	82
Orthocladius sp	2
Thienemannimyia gp	3
Simulium vittatum	3
Crangonyx sp	5
Lirceus fontinalis	26
Cambarus sp	1
Orconectes rusticus	6
Genus Richness: 38	Species Richness: 45
Genus EPT Index: 7	Species EPT Index: 8
Hilsenhoff Biotic Index (HBI): 6.399	Percent EPT: 22.56
Modified Percent EPT: 22.28	Family Richness: 23
Percent Ephemeroptera: 15.73	Family EPT Richness: 5
Percent Chironomidae: 14.62	Family HBI (FBI): 5.94
Percent Oligochaetes: 1.95	Average Tolerance Value: 6.95
Percent Clingers: 27.85	Percent Dominant Five: 69.22
Total No of Individuals (TNI): 718	Percent Nutrient Tolerant: 65.88

Fishes Sample Results Data

Catchment Area: 10 River Mile: 129.9 Stream Order: 3

Lat Dec: 38.0761 **Long Dec:** -83.9342

Location: AT KY 1991 BRIDGE

Collection Date: 10/26/1995

RepNum: 1 Collection Method: SEINE

ID By: SMATHERS Collector: MILLS, HANKLA, BESHOAR

Duration: Program: INT

Fish Final IDIndividualsLuxilus chrysocephalus38Notropis stramineus1Pimephales promelas2Semotilus atromaculatus160Etheostoma nigrum1

Native Species Richness: 5

Darter + Madtom + Sculpin: 1

Water Column Richness: Taxa Richness (TR): 5

Total No of Individuals (TNI): 202

Percent Omnivores: 80.19

Intolerant Richness: Percent Insectivores excluding Tolerants: 0.50

Top Carnivore Richness: 99
Simple Lithophil Richness: 1 Percent Tolerants: 99
Percent Pioneers: 99.5

Minnow Richness: 4 Percent Facultative Headwater: 20.29

Headwater Richness: 1

Catchment Area: 7 River Mile: 66.45 Stream Order: 3

Lat Dec: 38.0628 **Long Dec:** -83.9328 **Location:** OFF US 60 BELOW MT. STERLING WWTP; TMDL #2

Collection Date: 10/26/1995

RepNum: 1 Collection Method: SEINE

ID By: SMATHERS Collector: MILLS, HANKLA, BESHOAR

Duration: Program: INT

Fish Final ID	Individuals
Cyprinus carpio	1
Luxilus chrysocephalus	80
Lythrurus umbratilis	5
Notropis stramineus	16
Pimephales notatus	15
Semotilus atromaculatus	74
Lepomis cyanellus	1
Lepomis megalotis	10

_	es Richness: 7	Taxa Richness (TR): 8
Darter + Madton	-	Total No of Individuals (TNI): 202
Water Colum	n Richness: 2	Percent Omnivores: 44.55
Intolera	nt Richness:	Percent Insectivores excluding Tolerants: 7.43
Top Carnivor	re Richness:	Percent Tolerants: 84.65
Simple Lithoph	il Richness: 2	Percent Pioneers: 89.1
	w Richness: 6	Percent Facultative Headwater: 55.44
Headwate	er Richness:	
Darte	er Richness:	
Station ID:	DOW05016015	Ecoregion: INTERIOR PLATEAU
Basin:	LICKING	Stream Name: HINKSTON CREEK
County:	MONTGOMERY	Map Name: MOUNT STERLING
Catchment Area:		River Mile: 131.65 Stream Order: 3
Lat Dec:		Long Dec: -83.9383
		T BRIDGE IN MT. STERLING
Collection Date:	•	
RepNum:		Collection Method: SEINE
_	SMATHERS	Collector: MILLS, HANKLA, BESHOAR
Duration:	SMITITIEMS	Program: INT
	Fish Final ID	Individuals
	Campostoma anomalun	3
	Luxilus chrysocephalus	158
	Lythrurus umbratilis	17
	Notropis stramineus	1
	Pimephales notatus	15
	Pimephales promelas	2
	Semotilus atromaculatu	s 83
	Lepomis cyanellus	1
	Lepomis megalotis	4
	Etheostoma caeruleum	3
	Etheostoma nigrum	12
Nadius Consi	Etheostoma nigrum Etheostoma spectabile	12 5
	Etheostoma nigrum Etheostoma spectabile es Richness: 12	12 5 Taxa Richness (TR): 12
Darter + Madton	Etheostoma nigrum Etheostoma spectabile es Richness: 12 n + Sculpin: 3	12 5 Taxa Richness (TR): 12 Total No of Individuals (TNI): 304
Darter + Madton Water Colum	Etheostoma nigrum Etheostoma spectabile es Richness: 12 n + Sculpin: 3 n Richness: 2	12 5 Taxa Richness (TR): 12 Total No of Individuals (TNI): 304 Percent Omnivores: 32.89
Darter + Madton Water Colum Intolerai	Etheostoma nigrum Etheostoma spectabile es Richness: 12 n + Sculpin: 3 n Richness: 2 nt Richness:	12 5 Taxa Richness (TR): 12 Total No of Individuals (TNI): 304 Percent Omnivores: 32.89 Percent Insectivores excluding Tolerants: 13.49
Darter + Madton Water Colum Intolera Top Carnivon	Etheostoma nigrum Etheostoma spectabile es Richness: 12 n + Sculpin: 3 n Richness: 2 nt Richness: re Richness:	Taxa Richness (TR): 12 Total No of Individuals (TNI): 304 Percent Omnivores: 32.89 Percent Insectivores excluding Tolerants: 13.49 Percent Tolerants: 85.19
Darter + Madton Water Colum Intolera Top Carnivon Simple Lithoph	Etheostoma nigrum Etheostoma spectabile es Richness: 12 n + Sculpin: 3 n Richness: 2 nt Richness: re Richness: nil Richness: 4	Taxa Richness (TR): 12 Total No of Individuals (TNI): 304 Percent Omnivores: 32.89 Percent Insectivores excluding Tolerants: 13.49 Percent Tolerants: 85.19 Percent Pioneers: 92.1
Darter + Madton Water Colum Intolera Top Carnivon Simple Lithoph Minno	Etheostoma nigrum Etheostoma spectabile es Richness: 12 n + Sculpin: 3 n Richness: 2 nt Richness: re Richness:	Taxa Richness (TR): 12 Total No of Individuals (TNI): 304 Percent Omnivores: 32.89 Percent Insectivores excluding Tolerants: 13.49 Percent Tolerants: 85.19

Darter Richness: 3

Monday, January 31, 2011 Page 2 of 2

Diatoms Sample Results Data

Station ID:DOW05016013Ecoregion:INTERIOR PLATEAUBasin:LICKINGStream Name:HINKSTON CREEKCounty:MONTGOMERYMap Name:MOUNT STERLING

Catchment Area: 10 River Mile: 129.9 Stream Order: 3

Lat Dec: 38.0761 **Long Dec:** -83.9342

Location: AT KY 1991 BRIDGE

Collection Date: 10/26/1995

RepNum: 1 Substrate: N Program: INT

ID By: L. Metzmeier Collector: L. METZMEIER

:	L. Metzmeier Collector:	L. METZMEIER
	Diatom Final ID	Individuals
	Achnanthes sp. (1) unidentified	0
	Achnanthidium minutissimum	3
	Amphora perpusilla	2
	Amphora submontana	0
	Cocconeis placentula var. euglypta	1
	Cyclotella meneghiniana	3
	Cyclotella striata var. ambigua	1
	Diatoma vulgare	0
	Encyonema prostrata	0
	Gomphonema clavatum	1
	Gomphonema parvulum	9
	Gomphonema truncatum var. capitatum	4
	Luticola mutica	2
	Melosira varians	24
	Navicula cryptocephala	11
	Navicula cryptocephala var. veneta	16
	Navicula lanceolata	17
	Navicula menisculus var. upsaliensis	3
	Navicula minima	24
	Navicula radiosa var. tenella	4
	Navicula rhynchocephala var. germanii	3
	Navicula secreta var. apiculata	2
	Navicula seminulum	5
	Navicula subminuscula	4
	Navicula symmetrica	4
	Navicula tripunctata var. schizonemoides	17
	Navicula viridula var. rostellata	6
	Nitzschia amphibia	18
	Nitzschia angustata var. acuta	1
	Nitzschia constricta	6
	Nitzschia dissipata	1
	Nitzschia dubia	0
	Nitzschia fonticola	2
	Nitzschia frustulum	2
	Nitzschia hungarica	2
	Nitzschia linearis	2
	Nitzschia palea	50
	Nitzschia perminuta	26
	Nitzschia recta	0
	Nitzschia thermalis	0
	Nitzschia tropica	10
	Pinnularia microstauron	2

Planothidium lanceolata var. dubia 4 Rhoicosphenia curvata 3 Sellaphora pupula Surirella angusta Surirella ovata 7 2 Synedra rumpens Tryblionella levidensis Taxa Richness (TR): 49 **Diversity** (**H**): 1.373 Total No of Individuals (TNI): 315 Percent Sensitive Individuals: 13.65 Generic Richness: 19 Pollution Tolerance Index (PTI): 1.739 Cymbella Group Richness (CGR): 1 %Dominant Taxon: 15.873 Division Richness: 1 %Cymbella/Achnanthes Complex: 1.5873 Fragillaria Group Richness (FGR): 1 %Navicula+Nitschia+Surirella: 81.587 Station ID: DOW05016014 **Ecoregion: INTERIOR PLATEAU** Basin: LICKING **Stream Name: HINKSTON CREEK County: MONTGOMERY** Map Name: MOUNT STERLING Catchment Area: 7 River Mile: 66.45 Stream Order: 3 **Lat Dec:** 38.0628 **Long Dec:** -83.9328 Location: OFF US 60 BELOW MT. STERLING WWTP; TMDL #2 **Collection Date:** 10/26/1995 RepNum: 1 Substrate: N Program: INT ID By: L. Metzmeier Collector: L. METZMEIER Diatom Final ID **Individuals** Gomphonema affine Gomphonema clevei 3 Gomphonema parvulum 51 Luticola mutica 14 Melosira varians 0 Navicula cryptocephala Navicula cryptocephala var. veneta 104 Navicula hustedtii 0 Navicula lanceolata 3 Navicula minima 86 79 Navicula seminulum Navicula subminuscula 7 Navicula symmetrica 11 Navicula tripunctata var. schizonemoides 13 Navicula viridula var. rostellata 2 Nitzschia agnita Nitzschia amphibia 77 Nitzschia constricta Nitzschia hungarica 3 Nitzschia linearis Nitzschia palea 30 Nitzschia sigma Nitzschia thermalis

Nitzschia tropica

Surirella angusta

Surirella ovata

Pinnularia microstauron

Tryblionella levidensis

2

0

1

6

Taxa Richness (TR): 28
Diversity (H): 0.976
Total No of Individuals (TNI): 500
Percent Sensitive Individuals: 1.8
Generic Richness: 8
Pollution Tolerance Index (PTI): 1.146
Cymbella Group Richness (CGR): %Dominant Taxon: 20.8

Division Richness: 1 %Cymbella/Achnanthes Complex: Fragillaria Group Richness (FGR): %Navicula+Nitschia+Surirella: 89.2

Station ID:DOW05016015Ecoregion:INTERIOR PLATEAUBasin:LICKINGStream Name:HINKSTON CREEKCounty:MONTGOMERYMap Name:MOUNT STERLING

Catchment Area: 6 River Mile: 131.65 Stream Order: 3

Lat Dec: 38.0539 **Long Dec:** -83.9383 **Location:** AT QUEEN STREET BRIDGE IN MT. STERLING

Collection Date: 10/26/1995

RepNum: 1 Substrate: N Program: INT

ID By: L. Metzmeier Collector: S. CALL ETAL

Diatom Final ID	Individuals
Achnanthes deflexa	0
Achnanthes pinnata	1
Amphora perpusilla	1
Cocconeis pediculus	25
Cocconeis placentula var. euglypta	13
Cyclotella atomus	1
Gomphonema angustatum	13
Gomphonema clevei	54
Gomphonema parvulum	25
Gomphonema truncatum var. capitatum	2
Gyrosigma acuminatum	0
Gyrosigma scalproides	1
Melosira varians	1
Navicula capitatoradiata	1
Navicula cryptocephala	2
Navicula cryptocephala var. veneta	2
Navicula gottlandica	0
Navicula lanceolata	6
Navicula menisculus var. upsaliensis	3
Navicula minima	9
Navicula radiosa	0
Navicula radiosa var. tenella	4
Navicula rhynchocephala var. germanii	1
Navicula secreta var. apiculata	3
Navicula seminulum	1
Navicula symmetrica	7
Navicula tripunctata	2
Navicula tripunctata var. schizonemoides	1
Nitzschia acicularis	0
Nitzschia amphibia	21
Nitzschia capitellata	2
Nitzschia coarctata	0
Nitzschia constricta	5
Nitzschia dubia	1
Nitzschia gracilis	1
Nitzschia hungarica	1
Nitzschia palea	12
Nitzschia perminuta	0

Nitzschia spp.	3	
Nitzschia thermalis	1	
Nitzschia tropica	1	
Planothidium lanceolata	0	
Rhoicosphenia curvata	56	
Surirella angusta	3	
Surirella ovata	14	
Synedra ulna var. oxyrhynchus fo. mediocontracta	0	
Tryblionella levidensis	0	
Taxa Richness (TR): 47	Diversity (H):	1.207
Total No of Individuals (TNI): 300	Percent Sensitive Individuals:	54
Generic Richness: 14	Pollution Tolerance Index (PTI):	2.307
Cymbella Group Richness (CGR):	%Dominant Taxon:	18.666
Division Richness: 1	%Cymbella/Achnanthes Complex:	0.3333
Fragillaria Group Richness (FGR): 1	%Navicula+Nitschia+Surirella :	35.666

Scott Slankard

From: Olszowy, Diana (EEC) [Diana.Olszowy@ky.gov]

Sent: Monday, February 07, 2011 1:15 PM

To: Scott Slankard

Subject: Biological Overview for the Mount Sterling Transportation System

Attachments: selecting and planting trees.pdf

Scott,

Thank you for the opportunity to comment on the Mount Sterling Transportation System Study Area proposal. Currently, there is no state forest property that will be impacted by the construction, but there is one state champion tree that will be impacted by any construction planned for the area. The state champion hackberry is located in the area and reside on state right-of-way on the western side of the proposed area. As always, take care around existing trees that will be remaining after construction is completed and consider planting back native trees that will keep the scenic vistas beautiful and healthy. I have included a copy of the document "Selecting and Planting Trees," to assist in determining appropriate native species to plant back into the site. Please let me know if I can be of further assistance.

Diana Olszowy Kentucky Division of Forestry

APPENDIX C. PHOTOGRAPHS



Hinkston Creek @ Hinkston Pike looking upstream



Hinkston Creek @ Hinkston Pike looking downstream



Typical intermittent stream observed within study area



Typical ephemeral stream observed within study area



Typical forested PUB observed within study area



Typical non-forested PUB observed within study area



Typical sinkhole observed within study area



Potential Indiana bat roost trees observed within study area.



Typical forest lot observed within study area



Typical forested habitat observed within study area



Typical agricultural field observed within study area



Typical non-forested habitat observed within study area





MEETING MINUTES

Construction

Project: Mt. Sterling Subarea Planning Study

Purpose: Project Team Meeting #1

Place: District 7 Office - Lexington

Meeting Date: March 29, 2011

Prepared By: Annette Coffey

Attendance: James Ballinger KYTC, District #7 - CDE

Randy Turner KYTC, District #7 - Planning

Bob Nunley KYTC, District #7 - Project Development

Becky Barrick KYTC, District #7 - Environmental

Ricky Sizemore KYTC, District #7 - Planning
Logan Baker KYTC, District #7 - Traffic

Steve Ross KYTC, CO Planning
Sreenu Gutti KYTC, CO Planning

Gail Wright Gateway ADD

Dara Furman Gateway ADD

David Smith Qk4
Bruce Siria Qk4
Annette Coffey Qk4

Randy Turner opened the meeting with introductions. He then turned the meeting over to Bruce Siria from Qk4 for a project presentation. Handouts were given to meeting attendees that included a Cultural Historic Report, a Biological Overview, an Existing Conditions Spreadsheet, a Meeting Agenda and large maps which illustrated environmental issues, crash issues, future known growth areas, previously suggested alignments, and Industrial Park expansion. Bruce began a presentation (attached) which addressed: Existing Projects in the area, the Scope of Work for this study, the Project Schedule, a Photo Tour, Existing Conditions, a proposed Preliminary Purpose and Need, and Next Steps. The following are key issues discussed in conjunction with the presentation.

Existing Projects in the Area:

Mt. Sterling Sub-Area Planning Study March 29, 2011 Project Team Meeting #1 Minutes Page 2 of 3

The existing cross section of KY 1991 (Hinkston Pike) is deficient. The project in the Six-Year Plan (Item No. 7-240/7-8501) improves the existing geometrics with no lane widening. District Office staff will wait for the results of this study before continuing with improvements for Hinkston Pike.

Reconstruction of KY11/US460 (Item No. 7-317 will be a five-lane section from I-64 north to the intersection of KY11/US 460 Intersection. Then a three-lane section will continue to the north until approximately Fairfield Drive (MP 10.9).

Schedule

There will be two additional Project Team Meetings. June or July of 2011 Qk4 will have preliminary improvement options ready for project team discussion. A final Project Team Meeting will be held to finalize recommendations. There will be two Stakeholders' Meetings, with one occurring within the next couple of weeks. The timing of the study will allow District 7 staff to have recommendations and costs for projects from this study to input into the Six-Year Plan.

EJ

Based on projections and early information provided in the presentation, it appears that Environmental Justice will not be an issue. The Gateway ADD will provide QK4 with updated information for this study. According to the 2010 Census data released recently, population of Mount Sterling grew 17.3% between 2000 (5876) and 2010 (6895). Mt. Sterling is in the top 10% of growth rates in Kentucky.

Turning Movements

Qk4 requested 11 intersection, turning movements so to calculated future capacity. District 7 Staff have recently completed those counts.

Alternative Analysis

Three improvements have been recommended prior to this study and are as follows:

- An extension of the Mt. Sterling Bypass at US 460 over to Hinkston Pike
- A connector between US 60 and KY 11/US 460
- Hinkston Pike geometric improvements

Each of the above improvements and other improvements recommended as a part of this study will be evaluated in a matrix format considering projected traffic, future Levels of Service, cost estimates, typical sections, environmental issues, bicycle and pedestrian options, etc. against projects that are developed through the study analysis. A program of short and long-term improvements will be recommended.

Safety and Congestion

This project does have crash issues. There are five (5) 0.1 miles spots along Hinkston Pike, nine (9) along US 460, two (2) around the intersection of KY 686 and US 460, and four (4) along US 60E. Therefore, safety is an issue.

Mt. Sterling Sub-Area Planning Study March 29, 2011 Project Team Meeting #1 Minutes Page 3 of 3

US 60 from west of US 60 north to Quisenberry Road has an existing Level of Service of D. Hence, congestion is in issue.

Next Steps

In either June or July 2011 a second Project Team Meeting will be held for a review of preliminary evaluation of alternatives and to select those for more detailed analysis. A Local Officials/Stakeholders Meeting will follow soon thereafter.

Questions and Answers

Questions followed the Powerpoint presentation.

James Ballinger wanted to ensure that this study:

- addresses future growth e.g. the possibility of new medical offices next to the hospital
- includes existing and future land use plans and maps,
- considers industrial growth
- considers an alternate access to the Woodlands Industrial Park for proper egress,
- addresses redundancy of access for Clarence Drive, emergency access to the hospital and the new school.

Mr. Ballinger stated that the City of Mt. Sterling wants to be "regional center" where people come to shop, work, and possibly live similar to Lexington for this area of the state. He said, even if we cannot include into the Six-Year Plan all of the projects necessary to improve the city, at least there would be a plan, and possibly recommendations that could be used to reserve rights of way for the future. He also said that Mt. Sterling might need a collector street in addition to the Clarence Drive Extension. The Clarence Drive Extension may not serve the needs of the city well enough. James also requested that the large maps include the land use information and existing and future water and sewer lines.

Gail Wright stated a recent newspaper article included information regarding a clinic and retail space locating close to the hospital. She will find those articles. She also said the ADD had land use, water and sewer maps to use for this study. The city would also be a source for that information. The county does not have planning and zoning.

Another question was raised as to whether a connection from US 460 over to US 60 has been addressed. That connection would be a part of this study.



Construction

MEETING MINUTES

Project: Mt. Sterling Subarea Planning Study

Purpose: Stakeholder Meeting #1

Place: Montgomery County Courthouse

Annex Law Library

Meeting Date: April 19, 2011

Prepared By: Annette Coffey

Attendance: Gary Williamson Mayor, Mt. Sterling

Wally Johnson Judge Executive Montgomery County Fiscal Court.

Sandy Romenesko Mt. Sterling/Montgomery County Industrial Authority

Mike Schnell Mount Sterling Police Department (MSPD)

Rick Fletcher Mt. Sterling Water and Sewer

Jeff Prater City of Mt. Sterling Planning and Zoning

Randy Turner KYTC, District #7 - Planning

Bob Nunley KYTC, District #7 - Project Development

Becky Barrick KYTC, District #7 - Environmental

Steve Ross KYTC, CO Planning

Jill Asher KYTC, CO Planning

Sreenu Gutti KYTC, CO Planning

Tonya Higdon KYTC, CO Planning

Gail Wright Gateway ADD

Dara Furman Gateway ADD

Tom Springer Qk4
Bruce Siria Qk4
Annette Coffey Qk4

Randy Turner opened the meeting with introductions and explained the purpose of the meeting. He then turned the meeting over to Bruce Siria from Qk4 explained why we were meeting. He said that the Project Team will take ideas for potential improvements from stakeholders today. After this meeting, Qk4 will study, evaluate and compare the existing suggestions, stakeholder suggestions from today, and others improvements

Mt. Sterling Subarea Planning Study March 19, 2011 Stakeholder Meeting #1 Minutes Page 2 of 4

that Qk4 and other Project Team members may develop. Then, a second Stakeholder's Meeting will be held in either June or July 2011 to present potential projects and their priorities for consideration. The Project Team may recommend local and or state or federally funded projects. Qk4 will prepare a report that summarizes the entire process, which will be made available at various local places. The final report will be available around the end of this calendar year. Bruce then gave a brief project presentation for the Mt. Sterling Subarea Planning Study. Six large maps were furnished so that members of the group could view them at the table. The maps contained known human and natural environmental features, land use, economic development expansion, water and sewer infrastructure, and future residential development. Bruce began a presentation (attached) which addressed the Study Purpose and Project Schedule, existing projects in the area, the Scope of Work for this study, the Project Schedule, a Photo Tour, Existing Conditions, a proposed Preliminary Purpose and Need, What Has Been Found so far, Next Steps. The following are key issues discussed in conjunction with the presentation.

Existing Projects in the Area:

The existing cross section of KY 1991 (Hinkston Pike) is deficient. The project in the Six-Year Plan (Item No. 7-240/7-8501) improves the existing geometrics with no lane widening. District Office staff will wait for the results of this study before continuing with improvements for Hinkston Pike.

Reconstruction of KY11/US460 (Item No. 7-317 will be a five-lane section from I-64 north to the intersection of KY11/US 460 Intersection. Then a three-lane section will continue to the north until approximately Fairfield Drive (MP 10.9).

Schedule

There will be two additional Project Team Meetings. June or July of 2011 Qk4 will have preliminary improvement options ready for project team discussion. A final Project Team Meeting will be held to finalize recommendations. There will be one more Stakeholders' Meetings in June or July of 2011. The timing of the study will allow District 7 staff to have recommendations and costs for projects from this study to input into the Six-Year Plan.

Environmental Justice

Based on projections and early information provided in the presentation, it appears that Environmental Justice will not be an issue. The Gateway ADD will provide QK4 with updated information for this study. According to the 2010 Census data released recently, population of Mount Sterling grew 17.3% between 2000 (5876) and 2010 (6895). Mt. Sterling is in the top 10% of growth rates in Kentucky.

Turning Movements

Qk4 requested 11 intersection, turning movements so to calculated future capacity. District 7 Staff have recently completed those counts.

Alternatives Analysis

Three improvements have been recommended prior to this study and are as follows:

• An extension of the Mt. Sterling Bypass at US 460 over to Hinkston Pike

Mt. Sterling Subarea Planning Study March 19, 2011 Stakeholder Meeting #1 Minutes Page 3 of 4

- A connector between US 60 and KY 11/US 460 the easy part of the Clarence Drive Extension has been built. The remainder poses a challenge due to the meandering stream.
- Hinkston Pike geometric improvements

Each of the above improvements and other improvements recommended as a part of this study will be evaluated in a matrix format considering projected traffic, future Levels of Service, cost estimates, typical sections, environmental issues, bicycle and pedestrian options, etc. against projects that are developed through the study analysis. A program of short and long-term improvements will be recommended.

Safety and Congestion

This project does have crash issues. There are five (5) 0.1 miles spots along Hinkston Pike, nine (9) along US 460, two (2) around the intersection of KY 686 and US 460, and four (4) along US 60E. Therefore, safety is an issue.

US 60 from west of US 60 north to Quisenberry Road has an existing Level of Service of D. Hence, congestion is in issue.

Next Steps

In either June or July 2011, a second Project Team Meeting will be held for a review of preliminary evaluation of alternatives and to select those for more detailed analysis. A Local Officials/Stakeholders Meeting will follow soon thereafter.

Questions and Comments

A Questions and comments session followed the PowerPoint presentation.

Question 1 – What about the traffic for the future elementary school?

Answer – There was a Traffic Impact Study performed by another consultant that said that it will work. There will be a 15-minute period in the morning that will pose a problem. One of the projects to be studied is another entrance to that elementary school. Qk4 and the Project Team will consider "redundancy of access" as a principle in the evaluation process.

Question 2 – Would there be any benefit to another access? No analysis has been conducted for an interchange of I-64 and Hinkston Pike, however, it could be an alternative that is considered.

Comment – Sandy Romanesko stated that many have vetoed the Hinkston Pike to Clarence Drive connection because Hinkston Pike cannot handle the additional truck traffic. She suggested going further north with a route that would parallel I-64 and possibly bridge over Hinkston Pike and terminate near the new elementary school on Maysville Road. However, she did comment that this would not help access to the new Hospital.

Comment – Several members of the group fear that any project that is south of Exit 110 will bring with it more congestion.

Mt. Sterling Subarea Planning Study March 19, 2011 Stakeholder Meeting #1 Minutes Page 4 of 4

Comment – Montgomery County is one of the few counties that many commute from outlying counties to work. Nestle had an explosion and the employees did not have an Interstate exit to use.

Comment – Improvements wills still likely have to be made to Hinkston Pike.

Comment – The biggest part of Mt. sterling's production workforce commutes from the South and East (Powell Bath, Menifee Counties), not from the north. Management lives in Lexington and Winchester.

Comment – Midland Trail Industrial Park has a very sharp curve that needs to be fixed. Trucks run off that curve daily.

Comment – Where a left turn lane was added, there is a big "hump" on US 460 South, which results in a blind hill.

Comment – For local contacts with property owners in the area of the connector from US 460/KY686 Intersection to Hinkston Pike, Mr. J. D. Williams, City Engineer should be contacted at 498 1929. The two property owners are Duzck and Green. The Green Property is just beyond the Traditional Bank and Burger King on Mt Ayr Drive. The Mayor suggested we invite Mr. Williams to the next Stakeholder's Meeting.

Comment – Gail Wright and Randy Turner thought that the new St. Joseph Hospital representative from Lexington was going to attend this meeting and they did not know why he was not there. Gail was going to call them.

After the Comment Session, everyone turned their attention to the maps on their table and began to draw alternatives and hilite concerns on these exhibits. Those will be summarized and presented at the next meeting.



Construction

MEETING MINUTES

Mt. Sterling Subarea Planning Study

Purpose: Project Team Meeting #2

Place: District 7 Office - Lexington

Meeting Date: July 21, 2011

Project:

Prepared By: Annette Coffey

Attendance: Randy Turner KYTC, District #7 - Planning

Bob Nunley KYTC, District #7 - Project Development

Ricky Sizemore KYTC, District #7 - Planning

Steve Ross KYTC, CO Planning
Sreenu Gutti KYTC, CO Planning
Jill Asher KYTC, CO Planning

Gail Wright Gateway ADD

Bruce Siria Qk4
Annette Coffey Qk4

Randy Turner opened the meeting stating this was the second Project Team Meeting for the Mt. Sterling Subarea Planning Study. He then turned the meeting over to Bruce Siria from Qk4 for a project presentation. Handouts were given to meeting attendees that included a Map of Alternates, an Alternate Comparison Matrix, a Meeting Agenda and large maps that illustrated the alternates. He also gave a glimpse of the project area from the District Transportation Plan Interactive Map, which showed the same issues in the area with crashes

Mr. Siria began the presentation with an overview of what work has been performed since the last stakeholders meeting: traffic and levels of service (LOS) forecasted to Year 2035, examining alternatives, and a comparison of alternatives against criteria. Qk4 will need guidance on what should be taken in the way of details, to the next stakeholders' meeting.

The schedule of this study following this meeting is a second stakeholders' meeting will be held in August, in September a third project team meeting will be held to share Qk4's recommendations with the Project Team and get feedback on those recommendations. The final report will be submitted in December of 2011.

District 7 personnel performed 11 turning movement counts, and then Qk4 used various growth rates to forecast the traffic to Year 2035. The average growth rates by functional classification in the Traffic Forecasting Report dated 2008, were used as a starting point for this study. Those are:

ROADWAY	MT STERLING ROUTE	TRAFFIC FORECASTING REPORT GROWTH RATE	USED FOR MT STERLING SUBAREA STUDY
Rural Interstate	I-64	2.57%	2%
Urban Principal Arterial	US 460 (N OF KY 686) KY 686 (W OF US 460)	1.84%	2%
Urban Minor Arterial	US 460 (SOUTH OF KY 686) KY 686 @ US 60	2.40%	2% 3%
Rural Major Collector	US 60E	1.83%	3%
Rural Local	KY 1991	2.33%	2% SOUTH OF MIDLAND TRAIL 3% AT MIDLAND TRAIL
Urban Local	VARIOUS	2.21%	2% EXCEPT FOR CLARENCE DRIVE AND OAK GROVE ROAD – 3%

Bruce noted that the future traffic growth rates are probably not as high as the functional class averages due to the trends recently. Gail Wright asked if we considered the recent census data where Mt. Sterling showed as a high growth area over the last 10 years. The answer was yes. Utilizing the new turning movement counts and tube counts, there were several locations that presented a slightly different 2011 and 2035 LOS than from only known information originally shown in the first Project Team Meeting. Those areas are shown in the attached PowerPoint presentation along with the associated growth rates. For 2035, most routes either stayed the same or went down a letter, except for Hinkston Pike, which actually improved to LOS A south of Midland Trail. The following growth rates were assumed:

- Interstate, Hinkston Pike South of Midland Trail and North of I-64, US 460, Evan Drive and Falcon Drive, Midland Trail 2%
- US 60E, West of KY 686, East of KY 686, I-64 to Clarence Drive, and Clarence Drive to Quisenberry Road, Clarence Drive, Oak Grove, US 60 @ I-64 and KY 686 East End, Hinkston Pike @ Midland Trail, and Midland Trail@ Hinkston Pike 3%

All 2035 LOS were not desirable ranging from C to F with the exception of Hinkston Pike.

Fourteen alternates were developed through the stakeholders' meeting, KYTC, or Qk4. These alternates and their associated impacts were compared side by side in a matrix of alternates. The costs for each alternate included all phases of work including right of way and utility phases. The matrix includes Human and Natural Environment, mutual exclusivity, Government Responsibility, Estimate 2017 traffic for each (ribbon cutting volumes), traffic impacts on other routes, crash impacts on together routes, and transportation redundancy. These comparisons and alternates were discussed at length in the meeting.

COMMENTS CONCERNING ALTERNATIVES:

• Jill Asher commented that she did not believe that the Federal Highway Administration (FHWA) would approve a new interchange due to the weave movements without Collector Distributor Roads, which

would add to the cost. We would have to prove the existing street system could not be improved to accomplish the same goal. This alternate may be a hard sell.

- Bob Nunley asked whether Alternates 4a and 4b could be accomplished through Industrial Authority
 monies if that still existed. Gail Wright stated that coming off Hinkston Pike at Midland Trail is a
 nightmare and asked what would be done there. Bruce Siria commented that it would depend on what
 other alternatives are recommended.
- It was noted that Alternate #8 is encompassed in KYTC's plan for Hinkston Pike and could be removed. Alternates 9 and 10 are out of the study area but will be left in because they were brought up as stakeholder issues. Alternate 11 is incorporated into US 460 plans scheduled for an October 2011 letting, therefore, could be removed also. Alternate 12 is also going to be done but Bob Nunley will confirm; it may not cover anything access to the school to the north. With KYTC improving the US 460/KY 11 Intersection, we may want to see if Alternate 12 is needed and just flag it to watch.
- Gail Wright stated that Alternate 8 does not take care of the whole problem. Stakeholders believe the whole road should be widened. Bob Nunley stated that there have not been enough funds to upgrade the whole road. Three curve locations will be widened. After much discussion, it was decided to remove Alternate 8 and show the exact curve revision locations from the Six-Year Highway Plan.
- Gail Wright commented that a KY 11 US 60 Connector north of I-64 was mentioned at one time; however, it may be out of the study area. It was noted that Alternate 1 does somewhat the same concept providing redundant access to the Industrial Park (Woodland).
- Randy Turner asked if Qk4 was able to obtain zoning maps. Bruce said that they were only available within the city limits of Mt. Sterling. Montgomery County does not have zoning.
- Jill Asher stated that with Alternates 5 & 6 Hinkston Pike should also be improved to at least I-64 and maybe to Midland Trail. Steve Ross also asked for an explanation as to why trucks would not access Hinkston Pike with Alternate 1c. Would the Project Team want to include that possibility from the red x through the new Interchange at least to where the curve is and prohibiting trucks south of that point? The project team decided to add this segment as an alternate.
- Bob Nunley requested that Alternate 3a be eliminated prior to the next Stakeholders' meeting. Due to the impact it will have on three homes within the same family. He has recently had a similar project where family cohesion became an issue and has really slowed the project and caused rework. We have an Alternate that will serve the same purpose; therefore, Alternate 3a was eliminated from further consideration.
- Bruce Siria asked the Project Team whether a 2035 LOS should be shown at the next Stakeholders' Meeting, or should it be "future LOS." Everyone agreed future LOS would be best. In addition, Government Responsibility will not be addressed at that same Stakeholders' meeting either.
- Sreenu asked if the study recommendations would address all high crash locations. It was decided that Qk4 would not put projects in this report to address all high crash locations, however, will provide the locations to KYTC to consider for other programs.

Mt. Sterling Sub-Area Planning Study July 21, 2011 Project Team Meeting #2 Minutes Page 4 of 4

- Randy Turner stated that Alternate 10 is a good project, but KYTC needs to address this separately from this study. Everyone agreed and this project was removed.
- Randy Turner requested that a dashed line for Alternate 3b where a road already exists now and Alternate 3b would tie into that dashed line.
- The northern part of Alternate 3 where it ties into US 460 will be removed. The optimum tie to US 460 is directly across from Mt Sterling Bypass.

Gail Wright suggested that it might be more appropriate to ask stakeholders what is important to them rather than having them rank each alternate in priority order. Two dates were discussed for the next Stakeholders' Meeting in Mt. Sterling. Everyone agreed to either August 8, 2011 or August 9, 2011, if possible. Qk4 will modify the maps and the presentation for that meeting.

----End of Minutes---



Construction

MEETING MINUTES

Project: Mt. Sterling Subarea Planning Study

Purpose: Stakeholder Meeting #2

Place: Montgomery County Courthouse

Annex Law Library

Meeting Date: August 8, 2011

Prepared By: Annette Coffey

Attendance: Wally Johnson Judge Executive Montgomery County Fiscal Court.

Rick Fletcher Mt. Sterling Water and Sewer

Spears Stilz Montgomery County Industrial Authority

Cliff Stilz Montgomery County Industrial Authority

Phil Rison Montgomery County Schools

Danny B. Morton Saint Joseph Mt. Sterling

Randy Turner KYTC, District #7 - Planning

Bob Nunley KYTC, District #7 - Project Development

Jill Asher KYTC, CO Planning
Tonya Higdon KYTC, CO Planning

Gail Wright Gateway ADD

Dara Furman Gateway ADD

Bruce Siria Qk4
Annette Coffey Qk4

Randy Turner opened the meeting by welcoming everyone and explaining the meeting's purpose. Following introductions, Mr. Turner turned the meeting over to Bruce Siria from Qk4. Qk4 provided handouts, which consisted of a meeting agenda, map of alternatives, an Alternative Comparison Matrix, and Meeting Minutes from a Meeting with Mt. Sterling/Montgomery County Industrial Authority representatives that was held August 2, 2011. Mr. Siria asked that during the course of the meeting he would like attendees to be contemplating the question, "What is important to you over the next 10-15 years for this area of Mt. Sterling."

Bruce reminded everyone that the study area is from I-64 Exit 110 to Exit 113, just north of the interstate to a point south near US 60. After this meeting, Qk4 will take into account the comments from today and refine

Mt. Sterling Subarea Planning Study August 8, 2011 Stakeholder Meeting #2 Minutes Page 2 of 4

alternatives where necessary. In approximately six weeks, Qk4 will meet with the Kentucky Transportation Cabinet (KYTC) to present findings and make recommendations. Following that meeting, a report will be prepared documenting the process and the results of this study. Although the report is not scheduled to be complete until the end of the year, Qk4 will have available the necessary information for KYTC to consider as they develop the next highway plan.

Bruce continued the presentation with an explanation of the results of turning movement counts and levels of service (LOS) on various route segments and intersections. The concept of Level of Service was compared to a report card, with A being a great grade and E being poor. In summary, the intersections: I-64 Eastbound and Westbound Ramp/US 460, KY 686/US 460, Falcon Drive/US 460, Mt Ayr Drive/US 460, US 460/Evans Avenue, Interstate Drive/Stone Trace Road, is currently operating at LOS D or E at peak times. In the future, these intersections continue to operate at a low level of service.

Discussion of alternatives brought about the following comments:

- Could Clarence and Oak Drives be converted to one way with signage reminding employees? This would be relatively inexpensive. Clarence Drive could be 1-way to the first intersection then motorists could travel to Oak Grove to exit onto US 60. However, it was suggested that Sandy Romenesko be consulted with this suggestion.
- Has anyone studied the possibility of improving US 60 from US 460 to Exit 101 with I-64? If you are travelling west, many people use this route. If improved, it would attract more traffic and possibly relieve congestion at Exit 110. Currently people are afraid to use US 60 due to the number of crashes. Gail Wright stated that that alternative is being investigated through a task force. However, Qk4 will develop a cost estimate for KYTC to consider as an alternative.
- Mr. Morton representing St. Joseph Hospital, Mt. Sterling, stated that there is continual traffic all day long until 10:00 p.m. around the hospital. They also are going to open a medical office building (three units will open) so as a result there will be an increase in traffic. He did not have complaints regarding emergency vehicles and their access. He also asked if there were plans to tie back into Hinkston in the future. Another comment from Mr. Morton was, if Falcon Drive was continued east to tie into Midland Trail, it should be converted to one-way at some point as to not encourage "cut through" traffic.
- We really need a new I-64 interchange between Exits 110 and 113.
- Phil Rison, Montgomery County Schools said that the new school (enrollment projected to be 600 students) on US 460 north of I-64 encompasses 75 acres. US 460 will be improved from I-64 up the new school. Their board did not approve a connector road to Paris Pike. Alternate 1A really appeals to the school. The bus system includes a run for the elementary school then the buses return to the school and pick up middle and high school students. Mr. Rison will send Qk4 their comprehensive plan for the school property. He also stated that the new school boundaries have not been established, but either way, they will be coming through the US 460/I-64 Interchange that is already congested.
- Something must be done to take traffic stress from Exit 110 intersection with US 460.
- Has someone taken a look at signal timings to help improve congestion at the Exit 110 Intersection? Randy Turner said that he would have someone do that.

Bruce stated that he criterion for comparing alternatives are cost, environmental impacts both human and natural), mutual exclusivity (serve similar traffic patterns so you would only build one e.g. Alternate 1b and 5), ribbon cutting traffic, traffic impacts on other routes, crash impacts on other routes, transportation redundancy (new interchange may be considered redundant). Someone commented that the new interchange must consider that Mt. Sterling services a very large trade area both to the west and to the east.

The alternatives are summarized as:

- Alternate 1 Connector Road form US 460/KY 11 to Woodlands Industrial Park
- Alternate 1A Connector Road from US 460/KY 11 to KY 1991
- Alternate 1B Connector Road from KY 1991 to Woodlands Industrial Park southern option
- Alternate 1C Overpass of, with no access to, KY 1991
- Alternate 2 New Interchange with I-64 at KY 1991
- Alternate 2A Improvements to KY 1991 in vicinity of new interchange
- Alternate 3 Connector Road from KY 686 @ US 460 to KY 1991
- Alternate 4 Connector Road from Midland Trail to KY 1991
- Alternate 4A Connector Road from Midland Trail north of Kyosan Denki America to KY 1991
- Alternate 4B Connector Road from Midland Trail between current Midland Trail and I-64 to KY 1991
- Alternate 5 Connector Road from Woodlands Industrial Park to KY 1991 just south of Twin Oaks Boulevard and improvements to 2400' of KY 1991.0
- Alternate 6 Straighten curve on Hinkston Pike (KY 1991) at approximately MP 2.2 2.8
- Alternate 7 Sidewalks, left-turn bays, ped lighting on US 460 between Cardinal Lane and KY 1991
- Alternate 8 KY 1991 between Garden Springs Drive and City limits @ approximately MP 0.2 0.8; Raise above floodplain
- Alternate 9 Flatten grade on US 460
- Alternate 9A US 460 south of Hinkston Pike: Flatten vertical crest to improve sight distance
- Alternate 9B US 460 south of Winn Street: Flatten vertical crest to improve sight distance
- Alternate 10 Extend Falcon Drive from new hospital to KY 1991, parallel to and just south of I-64
- Alternate 11 US 60 from Woodlands Industrial Park connecting to internal street network in park

After much discussion of alternates, it was decided to remove Alternates 10 from further discussion because there does not appear to be ample room unless hospital parking is taken. It is too close to the Exit 110 interchange, which is one of the main problems.

The Mt. Sterling stakeholders all agreed that their goals were to relieve congestion at Exit 110 and US 460, facilitate school traffic, and help with access to industrial parks and the following is their order of priorities:

- 1. A new interchange between Exits 110 and 113 is key to relieving congestion. Their preferred solutions are Alternates 1A, 2, 2A and 4A. They also agreed that Alternatives 5 and 6 might be needed for the Industrial Park.
- 2. Alternate 3 at Midland Trail

Mt. Sterling Subarea Planning Study August 8, 2011 Stakeholder Meeting #2 Minutes Page 4 of 4

3. Improve US 60 from Exit 110 to Exit 101 which is eight to nine miles. This would be if Alternates 1 and 2 would not work.

Everyone was thanked for their participation and the meeting ended at 12:10 p.m.

-End of Minutes-



Construction

MEETING MINUTES

Project: Mt. Sterling Subarea Planning Study

Purpose: Project Team Meeting #3

Place: District 7 Office - Lexington

Meeting Date: November 22, 2011

Prepared By: Annette Coffey

Attendance: Randy Turner KYTC, District #7 - Planning

Bob Nunley KYTC, District #7 - Project Development

Ricky Sizemore KYTC, District #7 - Planning
Bret Blair KYTC, District #7 - Planning

Becky Barrick KYTC, District #7 – Environmental

Steve Ross KYTC, CO Planning
Sreenu Gutti KYTC, CO Planning
Jill Asher KYTC, CO Planning

Gail Wright Gateway ADD

Bruce Siria Qk4
Annette Coffey Qk4

Randy Turner opened the meeting stating this was the third Project Team Meeting for the Mt. Sterling Subarea Planning Study. He then turned the meeting over to Bruce Siria from Qk4 for a project presentation. Handouts were given to meeting attendees that included a meeting agenda. Mr. Siria gave a brief presentation of the study's evolution. The study was to identify needed improvements to the transportation system in and surrounding a portion of the Mt. Sterling area, north and south of I-64 from the interchange with US 460/KY 11 Exit 110 eastward to the US 60 inter change, Exit 113. A final report is to be complete in December 2011.

Fourteen alternatives were developed through the project team and stakeholders' meetings. These comparisons and alternatives and their associated impacts were discussed at length in three Project Team meetings and two Stakeholders' meetings. As a result of the meetings, alternatives were grouped into short-term, intermediate and long-term recommendations (see attached map). The short-term recommendations were as follows:

Alternatives 1b - is part of a longer 2.2-mile-long connector from US 460/KY 11 to Woodlands Industrial Park north of, and parallel to, I-64. Alternative 1b would construct a portion of this 2.2-mile-long connector from Woodlands Industrial Park to KY 1991.

Mt. Sterling Sub-Area Planning Study July 21, 2011 Project Team Meeting #2 Minutes Page 2 of 2

Alternative 4a - would provide a connection just north of the Kyosan Denki America facility near Midland Trail MP 0.5 and would bypass the current Midland/Flint intersection.

Alternative 17 - adds a lane southbound on US 460/KY 11 from the end of the I-64 eastbound exit ramp through the Evans/ Drive/Falcon Drive intersection to the intersection with KY 686 to improve the Level of Service in that area.

Intermediate-term recommendations were:

Alternative 3 - is a connector road from KY 686 @ US 460 to KY 1991

Alternative 2a - is improvements to KY 1991 near the existing KY 1991 overpass of I-64.

Alternative 1A - provides for corridor preservation of a connector road from US 460/KY 11 to KY 1991.

The Long-Term recommendation was:

Alternative 15 - provides improvements to US 60 West between KY 686 and I-64 Exit 101 in Clark County.

A final report will be presented to the Kentucky Transportation Cabinet (KYTC) in December of 2011. The remaining part of the meeting was spent going over KYTC comments of the draft report submitted in November.

----End of Minutes---



Montgomery County Elementary School Traffic Engineering Study

for

Montgomery County Board of Education

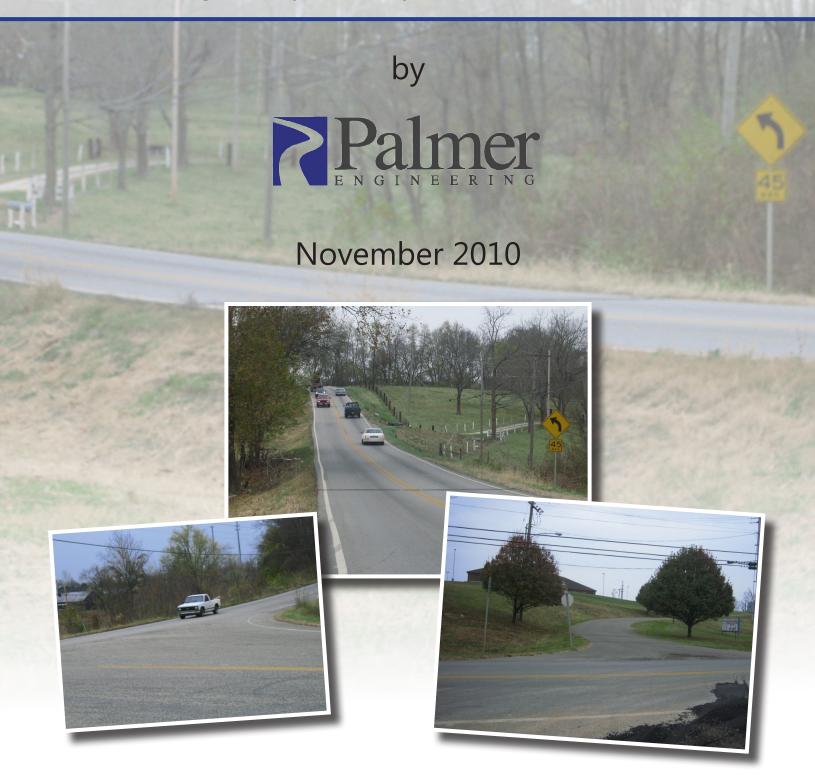


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INTRODUCTION

A traffic engineering study was undertaken to assess the traffic needs of a proposed elementary school in northern Montgomery County, Kentucky, near the City of Mount Sterling. The school will be to the north of the I-64 interchange with US 460/KY 11, with access being provided via US 460/KY 11. The vicinity map displays the location of the proposed school and study area.





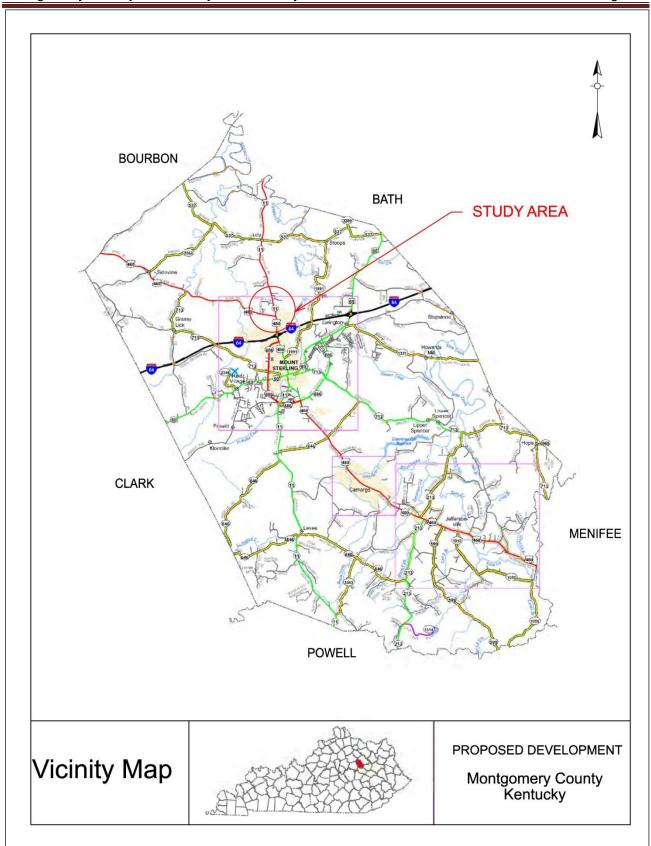
US 460/KY 11 (North of I-64 Interchange)

The proposed school will be located on a tract of undeveloped land, across the road from the Rolling Hills Church of Christ. The proposed elementary school has been approved by the Montgomery County Board of Education and construction is ongoing. The results of this analysis will reveal if any roadway improvements are needed along US 460/KY 11 prior to the planned improvements identified in the KYTC road plan.



Proposed Elementary School Location





Proposed Development Vicinity Map



EXISTING CONDITIONS

Regional and Local Access

US 460/KY 11 is classified as an Urban Principal Arterial north of the I-64 interchange and consist of a 2-lane, undivided highway with 11 ft lanes and a 2 ft paved shoulder. Kentucky Transportation Cabinet traffic counts on US 460 between I-64 and the US 460/KY 11 intersection were estimated to be at 9,370 ADT for 2010 with an actual count of 8,100 ADT in 2006. A tube count preformed by Palmer Engineering on November 3, 2010 revealed 8,939 ADT which is consistent with the historical projections by KYTC.



US 460/KY 11

Performance Measures

Level of Service (LOS) and control delay were used as the measures of effectiveness for each lane group. According to the Highway Capacity Manual (HCM), the level of service is defined in terms of delay (See Table 1). Delay results in driver discomfort, frustration, fuel consumption, and lost travel time and may be caused by a number of factors including traffic signal timing, geometrics, and traffic congestion. Level of Service is based on a grade scale from A to F with A being excellent and F being failure. A Level of Service C is desirable, and D is acceptable in an urban setting.

Table 1 – Unsignalized Intersections								
Level of Service	Delay (Seconds per Vehicle)							
A	<=10							
В	>10 and <=15							
С	>15 and <=25							
D	>25 and <=35							
E	>35 and <=50							
F	>50							

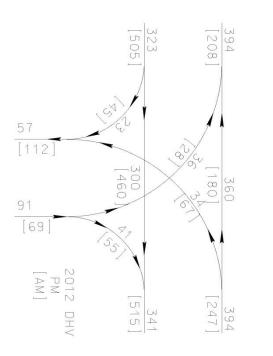


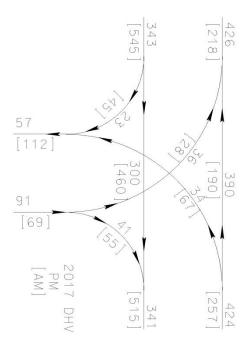
Base Traffic Volumes

To determine the volume along US 460/KY 11 a 24-hour tube count was preformed between 12:00 PM on Wednesday November 3, 2010 and 12:00 PM on Thursday November 4, 2010 near the proposed school entrance with US 460/KY 11. The data collected identifies this segment of roadway to have an ADT of 8,939 vehicles and a truck percentage of 15 percent.

Background Traffic Volumes

The estimated opening date for the proposed school is August 2012 which coincides with the school year. To examine the opening year traffic volumes the existing (2010) traffic volumes were increased by 1.50% per year to reach the opening year (2012) and design year (2017) traffic projections for the study area. The growth rate was developed from historical traffic growth trends in the area and is consistent with an Urban Principal Arterial roadway. Below is the traffic volumes including school traffic.





METHODOLOGY

Analysis was completed using HCS+, a standard analysis tool, which uses the *Highway Capacity Manual* methodologies to evaluate roadway corridors. Level of Service and delay were measures of effectiveness used for this study.

Trips were generated for the proposed elementary school and then distributed to the roadway system based on the existing traffic patterns and engineering judgment. For the analysis, traffic was forecasted to the opening year (2012) and five years beyond to the design year (2017). The assigned volumes from the proposed elementary school and the expanded background traffic volumes combined to produce the total proposed 2017 traffic volumes. The 2017 proposed traffic was input to HCS+ yielding full build out level of service and delay information.

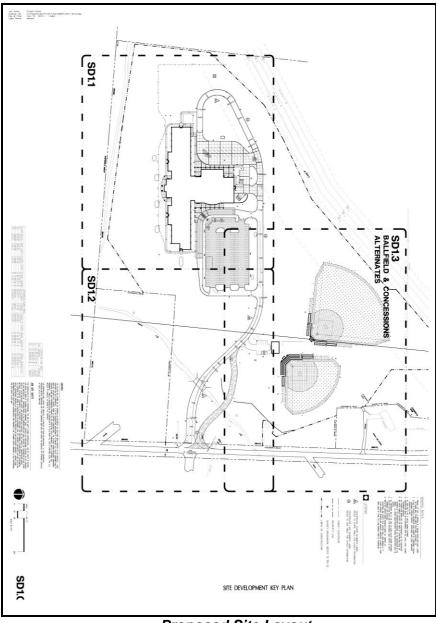


TRIP GENERATION AND PROJECTED TRAFFIC VOLUMES

Trip estimates for an Elementary School (Code 520) are based upon information found in *Trip Generation*, 8th Edition. This manual is a nationally recognized resource of trip generation rates published by the Institute of Transportation Engineers (ITE).

SITE TRIP GENERATION

The proposed elementary school, which will be to the north of the I-64/US 460/KY 11 interchange, is designed for 450 students. ITE trip generation rates for an Elementary School (Code 520) was used to determine generated traffic during the AM Peak and the afternoon dismissal. The PM Peak was not analyzed because of the small volume that would be exiting the school during the PM Peak. Table 2 summarizes the trip generation data for the proposed elementary school.



Proposed Site Layout



TRIP DISTRIBUTION

The proposed elementary school has one proposed access point for entering and exiting traffic. The access point is along US 460/KY 11, near the Rolling Hills Church of Christ. From existing traffic distributions in the area it was assumed that 60% of traffic generated by the school would come from the south while the remaining 40% of traffic would be generated from the north.

	Proposed Elementary School Trip Generation Tables									
ITE Code	Land Use	Students	Average Rate	AM Peak	In	%	Out	%		
520	Elementary School	450	0.45	203	112	55	91	45		
ITE			Average							
Code	Land Use	Students	Rate	PM Peak	ln	%	Out	%		
520	Elementary School	450	0.28	126	57	45	69	55		

Table 2: Trip Generation for Proposed Elementary School

TRAFFIC ANALYSIS

The HCS analysis indicated that the Level of Service and delays are at an acceptable level along US 460/KY11. The 2012 and 2017 levels of service and vehicle delay for the proposed intersection analyzed during this study are shown below.

	Eastb	ound	Northbound LT			
	LOS	Delay	LOS	Delay		
2012 AM Peak	D	27	Α	9		
2012 PM Peak	С	17	Α	8		
2017 AM Peak	D	31	Α	10		
2017 PM Peak	С	18	Α	8		

Turn Lanes

The "Auxillary Turn Lane Policy" adopted by KYTC in 2009 provides warrants and length requirements for left and right turn lanes along all state maintained routes. The analysis of left and right turn lanes from US 460/KY 11 to the proposed elementary school entrance was determined to be warranted based on current KYTC guidelines. The speed limit at the proposed school entrance is currently 55 mph and using the adjusted traffic volumes left and right turn lanes are warranted. The turn lane length is recommended to be 340 ft but can be 295 ft based on the minimum requirements. Based on the proximity to an existing culvert that crosses US 460/KY 11 it is recommended that during the design phase options be explored to avoid extending the culvert.



CONCLUSIONS AND RECOMMENDATIONS

Based on the analysis and KYTC "Auxiliary Turn lane Policy" a recommendation to construct the left and right turn lanes along US 460/KY 11 is preferred. The turn lanes will provide an interim solution until the planned roadway improvements can be made by KYTC. The level of service along US 460/KY 11 is satisfactory and the proposed entrance level of service indicates that congestion may occur during the AM peak so it is recommended that a traffic officer direct traffic during drop-off and dismissal time period.



Left Turn Lane Warrants

Input Fields			
Left Turn Volume (vph)	134	Speed Limit (mph)	55
Advancing Volume (vph)	211	No. of through lanes	1
		Percent Heavy	
Opposing Volume (vph)	645	Vehicles (decimal percent)	0.15



Note: This spreadsheet is intended to supplement the guidance provided in the Auxiliary Turn Lane policy outlined in the KYTC Highway Design Manual. This policy should be fully reviewed and understood prior to using this application.

Right Turn Lane Warrants Input Fields Right Turn Volume (vph) 90 Speed Limit (mph) 55 Advancing Volume (vph) 555



Note: This spreadsheet is intended to supplement the guidance provided in the Auxiliary Turn Lane policy outlined in the KYTC Highway Design Manual. This policy should be fully reviewed and understood prior to using this application.

	TW	O-WAY STOP	CONTR	OL SU	MMARY					
General Information	n		Site I	nforma	ation					
Analyst	Ashley M	1cLain	Interse	ection		US 460/k	(Y 11 w/ So	chool Ent		
Agency/Co.	Palmer E	ngineering	Jurisd	iction		Montgomery County		/		
Date Performed	11/9/201		Analys	sis Year		2012				
Analysis Time Period	AM Peak									
Project Description Mo		nty School Analys								
East/West Street: Scho					reet: US 460	D/KY 11				
Intersection Orientation:	North-South		Study	Period (h	nrs): <i>0.25</i>					
Vehicle Volumes ar	nd Adjustme	ents								
Major Street		Northbound	1			Southbou	und			
Movement	1	2	3	\longrightarrow	4	5		6		
V (1 / 1 / 1 .)	L 07	T	R	-+	L	T 100		R		
Volume (veh/h) Peak-Hour Factor, PHF	67 0.50	180 0.90	1.00	, 	1.00	460 0.90		45 0.50		
Hourly Flow Rate, HFR	134	200	0	′ 	0	511		90		
(veh/h)	5	+	 		0	1	_			
Percent Heavy Vehicles Median Type	 			Undivi						
RT Channelized	+		0	Ondivi	ueu			0		
	0	1	0	-	0	1		0		
Lanes Configuration	LT	+ '	0	-	<u> </u>	'		TR		
Upstream Signal	LI	0	1	$\overline{}$		0	_	IK		
	1		ļ							
Minor Street Movement	7	Eastbound 8	9		10	Westbou 11	ina (12		
Movement	- / - L	T O	R	$\overline{}$	lU	Т Т	_	R		
Volume (veh/h)	36	+ '	55	-+	<u> </u>	'		К		
Peak-Hour Factor, PHF	0.50	1.00	0.50	, 	1.00	1.00	_	1.00		
Hourly Flow Rate, HFR (veh/h)	72	0	110		0	0		0		
Percent Heavy Vehicles	5	0	5	$\overline{}$	0	0		0		
Percent Grade (%)	 	0	, ,			0	<u> </u>			
Flared Approach	1	N N	1			N N				
Storage	+	0		$\overline{}$		0				
RT Channelized	+	 	0	-+				0		
Lanes	0	0	0	$\overline{}$	0	0		0		
Configuration	 	LR		$\overline{}$	0		_			
Delay, Queue Length, a	and Level of Se		l.							
Approach	Northbound	Southbound		Westbou	ınd	T	Eastbound			
Movement	1	4	7	8	9	10	11	12		
	LT	4	- /	0	9	10		12		
Lane Configuration				-			LR			
v (veh/h)	134				_	1	182	 		
C (m) (veh/h)	962	ļ					340			
v/c	0.14	ļ					0.54			
95% queue length	0.48			Ļ			3.00	<u> </u>		
Control Delay (s/veh)	9.3			<u> </u>		<u> </u>	27.1			
LOS	Α						D			
Approach Delay (s/veh)							27.1			
Approach LOS							D			
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	TW	O-WAY STOP	CONTR	OL SI	JMMARY				
General Information	n		Site I	nform	ation				
Analyst	Ashley M	cLain	Interse	ection		US 460/r	(Y 11 w/ So	chool En	
Agency/Co.	Palmer E	ngineering	Jurisd	iction		Montgomery County			
Date Performed	11/9/2010		Analys	sis Yea	r	2012			
Analysis Time Period	PM Peak								
Project Description Mo		nty School Analysi	S						
East/West Street: Scho					Street: US 46	0/KY 11			
Intersection Orientation:	North-South		Study	Period	(hrs): 0.25				
Vehicle Volumes ar	nd Adjustme	nts							
Major Street		Northbound				Southboo	ınd		
Movement	1	2	3	Î	4	5		6	
	L	Т	R		L	Т		R	
Volume (veh/h)	34	360				300		23	
Peak-Hour Factor, PHF	0.50	0.90	1.00)	1.00	0.90		0.50	
Hourly Flow Rate, HFR (veh/h)	68	400	0		0	333		46	
Percent Heavy Vehicles	5				0				
Median Type				Undi	⁄ided				
RT Channelized			0					0	
Lanes	0	1	0	ĺ	0	1		0	
Configuration	LT			Î				TR	
Upstream Signal		0		ĺ		0			
Minor Street		Eastbound				Westbou	nd		
Movement	7	8	9	9 10		11		12	
	L	Т	R		L	Т		R	
Volume (veh/h)	28		41						
Peak-Hour Factor, PHF	0.50	1.00	0.50	7	1.00	1.00		1.00	
Hourly Flow Rate, HFR (veh/h)	56	0	82		0	0		0	
Percent Heavy Vehicles	5	0	5	ĺ	0	0		0	
Percent Grade (%)		0				0			
Flared Approach		N	1			N			
Storage		0				0			
RT Channelized	1	1	0	\dashv		1	+	0	
Lanes	0	0	0	\dashv	0	0	-+	0	
Configuration	 	LR	 			+	-+		
Delay, Queue Length, a	and Level of Co		1	!					
Approach	Northbound	Southbound		Westbo	nund		Eastbound		
• •				1			1	1 40	
Movement	1	4	7	8	9	10	11	12	
Lane Configuration	LT			<u> </u>			LR	_	
v (veh/h)	68						138		
C (m) (veh/h)	1163						441		
v/c	0.06						0.31		
95% queue length	0.19						1.32		
Control Delay (s/veh)	8.3						16.8	1	
LOS	A				1		С	1	
Approach Delay (s/veh)						+	16.8	<u> </u>	
Approach LOS							С		

	TW	O-WAY STOP	CONTR	OL SU	MMARY					
General Information	n		Site I	nforma	ation					
Analyst	Ashley N	McLain US 460/KY			(Y 11 w/ Sc	chool Ent				
Agency/Co.	Palmer E	ngineering	Jurisd	Jurisdiction			Montgomery County			
Date Performed	11/9/201		Analys	Analysis Year			2017			
Analysis Time Period	AM Peak									
Project Description Mo		nty School Analys								
East/West Street: Scho					reet: US 460	D/KY 11				
Intersection Orientation:	North-South		Study	Period (h	nrs): <i>0.25</i>					
Vehicle Volumes ai	nd Adjustme	ents								
Major Street		Northbound				Southbou	ınd			
Movement	1	2	3	\rightarrow	4	5		6		
V(-1 (1 /I)	L D	T	R	-+	L	T 500		R		
Volume (veh/h) Peak-Hour Factor, PHF	67 0.50	190 0.90	1.00	+	1.00	500 0.90		45 0.50		
Hourly Flow Rate, HFR (veh/h)	134	211	0	′ 	0	555	1	90		
Percent Heavy Vehicles	5		 	- +	0					
Median Type	 			Undivi						
RT Channelized			T 0	Oriaivii	aca	Τ		0		
Lanes	0	1	0	_	0	1		0		
Configuration	LT	'		+	<u> </u>	'		TR		
Upstream Signal		0		-+		0		111		
Minor Street	-	Eastbound				Westbou	nd			
Movement	7	8	9	- +	10	11	nu l	12		
iviovernent	 ' _	T	R	$\overline{}$	L	T		R		
Volume (veh/h)	36	'	55	+		 		11		
Peak-Hour Factor, PHF	0.50	1.00	0.50	, 	1.00	1.00		1.00		
Hourly Flow Rate, HFR (veh/h)	72	0	110		0	0		0		
Percent Heavy Vehicles	5	0	5		0	0		0		
Percent Grade (%)		0				0				
Flared Approach		N				N				
Storage		0				0				
RT Channelized			0			1		0		
Lanes	0	0	0		0	0		0		
Configuration		LR	†							
Delay, Queue Length, a	and Level of Se	ervice								
Approach	Northbound	Southbound		Westbou	ınd	Ι .	astbound			
Movement	1	4	7	8	9	10	11	12		
Lane Configuration	LT	 	<u> </u>	 		10	LR	1 12		
v (veh/h)	134				_		182			
C (m) (veh/h)	926				+	+	316	 		
		+			+	+		 		
V/C	0.14	-		-		+	0.58			
95% queue length	0.50			 	_	 	3.39	 		
Control Delay (s/veh)	9.5						30.8	 		
LOS	Α					ļ	D			
Approach Delay (s/veh)						<u> </u>	30.8			
Approach LOS							D			
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	TW	O-WAY STO	P CONTI	ROL S	UMM	ARY					
General Information	n		Site	Inforr	natio	n				,	
Analyst	Ashley N	1cLain	Inter	section			US 460/r	(Y 11 ı	w/ Schoo	I Ent	
Agency/Co.	Palmer E	Engineering	Juris	Jurisdiction			Montgomery County				
Date Performed	11/9/201		Anal	Analysis Year			2017				
Analysis Time Period	PM Peal										
Project Description Mo		nty School Analy									
East/West Street: Scho						US 460	0/KY 11				
Intersection Orientation:	North-South		Study	Period	l (hrs):	0.25					
Vehicle Volumes ai	nd Adjustme	ents									
Major Street		Northbound					Southboo	und			
Movement	1	2			<u> </u>	4	5		6		
	L	T	F	₹	-	L	T		R		
Volume (veh/h)	34	390	1.0	20	 	1.00	320		23		
Peak-Hour Factor, PHF Hourly Flow Rate, HFR	0.50	0.90	1.0	<i>10</i>	1	1.00	0.90	\longrightarrow	0.50		
(veh/h)	68	433	C	1	<u> </u>	0	355		46		
Percent Heavy Vehicles	5					0					
Median Type				Und	livided						
RT Channelized			()					0		
Lanes	0	1	C)		0	1		0		
Configuration	LT								TR		
Upstream Signal		0					0				
Minor Street		Eastbound					Westbound				
Movement	7	8	(10	11		12		
	L	Т	F	₹		L	Т		R		
Volume (veh/h)	28		4								
Peak-Hour Factor, PHF	0.50	1.00	0.5	50	1	1.00	1.00		1.00)	
Hourly Flow Rate, HFR (veh/h)	56	0	82	2		0	0		0		
Percent Heavy Vehicles	5	0	5	i		0	0		0		
Percent Grade (%)		0					0				
Flared Approach		N					N				
Storage	1	0					0				
RT Channelized)					0		
Lanes	0	0	0			0	0		0		
Configuration		LR				_					
Delay, Queue Length, a	nd Level of S	ervice									
Approach	Northbound	Southbound		Westb	oound		1	Eastbo	ound		
Movement	1	4	7		3 T	9	10	1		12	
Lane Configuration	LT	+	'	+	+		10	LF			
v (veh/h)	68	 	+	-	\dashv		+	13			
			-				+	_	_		
C (m) (veh/h)	1142		+	-	\dashv		+	41			
v/c	0.06	 					 	0.3			
95% queue length	0.19						 	1.4			
Control Delay (s/veh)	8.4							17.			
LOS	Α							С			
Approach Delay (s/veh)								17.9	9		
Approach LOS								С			
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