AR226-2164

EID293032

Current Permit/Application/PDF #	Permit Vent ID	Reg 29 Unit ID	Reg 29 Vent ID	Zone 17 UTM-E	UTM-N	Stack Diameter ft	Stack Height ft	Stack Flow ACFM	Stack Temp F	2000 Est Actual Emissions lb/yr	Permited Allowable Emissions lb/yr
1823A	T7IME	TIM	662	442025	4346847	1.33	150	3349	172	0	23
815D	T6IFCE	TIF	647	442084	4346833	1.5	59	16000	111	14,308	56666
815D	T6IZCE	TIZ	699	442102	4346811	18 - 1 ft dia.	63	16000	111	0	11333
1353A	164-5E	THJ	652	441920	4346767	1.96	70	9800	200	275	0
Pre-Existing	164-2S	THG	658	441923	4346756	1.63	68	2800	300	137	0
614A	163-E-26	CDT	231	441939	4346773	0.82	71	500	130	2280	14400
614A	163-E-11	CDW	232	441940	4346772	2.08	66.6	600	130	2310	14400
781	163-E-33	CDB	216	441960	4346788	1.3	60	2750	158	0	289
1953	242	CEH	242	441954	4346741	0.67	70	1250	200	729	21878
2365A	C1FSE	CFS	274	441787	4346744	0.69	110	1000	255	2107	9787

Note: For some vents the surfactant rate is less than the total particulate reported in Air Emissions Inventory which can include polymer dust.
Note: If emissions are sent to T6IZCE then emissions from T6IFCE are reduced.

RESEARCH AREA										Est. *Actual*	*Proposed*
Semiworks Applic	RO22EEF6			442086	4346624	2.5	47	8836	80	12	40
Semiworks Applic	RO22EEF86			442069	4346627	2	49	7540	80	0.3	0.9
Semiworks Applic	RO22EEF87			442058	4346634	2	49	1885	80	3	10
Semiworks Applic	RO22EEF89			442063	4346635	2	49	3770	80	0.6	2
										(30% of proposed)	