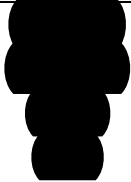


Urdan - Netaniya. CH-01 Stack Test Results (PCDD/F's). 20/04/2016

Stack No.	Average Stack Gas Temp o C	Stack Gas Water Content % vol	Average Stack Gas Flowrate (St-d Cond-s, 0 oC) dscm/Hr	Sampling Time HH:mm	Hazard Sampled	Hazard Instack Conc-n (St-d Cond-s, 0 oC) ng I-TEQ/dscm	Hazard Emission Rate ng I-TEQ/Hr	Remarks	Emission Standard (Heiter Plitot)	
									Hazard Instack Conc-n (St-d Cond-s, 0 oC) ng I-TEQ/dscm	Hazard Emission Rate ng I-TEQ/ Hour
	37.4	1.5	37,420	07:50-11:57	2,3,7,8-TCDD	0.000800	29.93	< LOQ	-----	-----
					1,2,3,7,8-PeCDD	0.000279	10.43		-----	-----
					1,2,3,4,7,8-HxCDD	0.000080	2.99	< LOQ	-----	-----
					1,2,3,6,7,8-HxCDD	0.000080	2.99	< LOQ	-----	-----
					1,2,3,7,8,9-HxCDD	0.000080	2.99	< LOQ	-----	-----
					1,2,3,4,6,7,8-HpCDD	0.000044	1.66		-----	-----
					OCDD	0.000012	0.45	< LOQ	-----	-----
					Total PCDD's	0.001375	51.44		-----	-----
					2,3,7,8-TCDF	0.000325	12.17		-----	-----
					1,2,3,7,8-PeCDF	0.000233	8.73		-----	-----
					2,3,4,7,8-PeCDF	0.001135	42.45		-----	-----
					1,2,3,4,7,8-HxCDF	0.000464	17.36		-----	-----
					1,2,3,6,7,8-HxCDF	0.000248	9.29		-----	-----
					1,2,3,7,8,9-HxCDF	0.000080	2.99	< LOQ	-----	-----
					2,3,4,6,7,8-HxCDF	0.000125	4.69		-----	-----
					1,2,3,4,6,7,8-HpCDF	0.000040	1.50	< LOQ	-----	-----
					1,2,3,4,7,8,9-HpCDF	0.000040	1.50	< LOQ	-----	-----
					OCDF	0.000012	0.45	< LOQ	-----	-----
					Total PCDF's	0.002703	101.13		-----	-----
					PCDD's + PCDF's	0.004078	152.58		0.1	-----

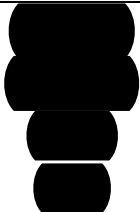
- Remarks:**
1. The Concentrations were Calculated at Standard Conditions (Dry Gas, 0 oC, Atmospheric Pressure).
 2. "< LOD" = less than the Limit of Determination. "< LOQ" = less than the Limit of Quantification.

Urdan - Netaniya. CH-02 Stack Test Results (PCDD/F's). 20/04/2016

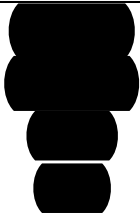
Stack No.	Average Stack Gas Temp o C	Stack Gas Water Content % vol	Average Stack Gas Flowrate (St-d Cond-s, 0 oC) dscm/Hr	Sampling Time HH:mm	Hazard Sampled	Hazard Instack Conc-n (St-d Cond-s, 0 oC) ng I-TEQ/dscm	Hazard Emission Rate ng I-TEQ/Hr	Remarks	Emission Standard (Heiter Plitot)	
									Hazard Instack Conc-n (St-d Cond-s, 0 oC) ng I-TEQ/dscm	Hazard Emission Rate ng I-TEQ/ Hour
Test	51.7	2.0	49,078	09:00-13:06	2,3,7,8-TCDD	0.000438	21.51	< LOQ	-----	-----
					1,2,3,7,8-PeCDD	0.000146	7.17	< LOQ	-----	-----
					1,2,3,4,7,8-HxCDD	0.000044	2.15	< LOQ	-----	-----
					1,2,3,6,7,8-HxCDD	0.000044	2.15	< LOQ	-----	-----
					1,2,3,7,8,9-HxCDD	0.000044	2.15	< LOQ	-----	-----
					1,2,3,4,6,7,8-HpCDD	0.000022	1.08	< LOQ	-----	-----
					OCDD	0.000007	0.32	< LOQ	-----	-----
					Total PCDD's	0.000744	36.53	< LOQ	-----	-----
					2,3,7,8-TCDF	0.000077	3.79		-----	-----
					1,2,3,7,8-PeCDF	0.000033	1.63		-----	-----
					2,3,4,7,8-PeCDF	0.000294	14.45		-----	-----
					1,2,3,4,7,8-HxCDF	0.000056	2.73		-----	-----
					1,2,3,6,7,8-HxCDF	0.000044	2.15	< LOQ	-----	-----
					1,2,3,7,8,9-HxCDF	0.000044	2.15	< LOQ	-----	-----
					2,3,4,6,7,8-HxCDF	0.000048	2.36		-----	-----
					1,2,3,4,6,7,8-HpCDF	0.000022	1.08	< LOQ	-----	-----
					1,2,3,4,7,8,9-HpCDF	0.000022	1.08	< LOQ	-----	-----
					OCDF	0.000008	0.37		-----	-----
					Total PCDF's	0.000648	31.79		-----	-----
					PCDD's + PCDF's	0.001392	68.32		0.1	-----

- Remarks:**
- The Concentrations were Calculated at Standard Conditions (Dry Gas, 0 oC, Atmospheric Pressure).
 - "< LOD" = less than the Limit of Determination. "< LOQ" = less than the Limit of Quantification.

Urdan - Netaniya. 11 Stacks Test Results. 20/04/2016

Stack No.	Average Stack Gas Temp o C	Stack Gas Water Content % vol	Average Stack Gas Flowrate (St-d Cond-s, 0 oC) dscm/Hr	Sampling Time HH:mm	Hazard Sampled	Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour	Remarks	Emission Standard (Heiter Plitot)	
									Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour
	41.2	1.6	37,147	12:06-13:20	Total Dust	2.62	0.0975		5.0	-----
					As	N.D.	N.D.		0.05	-----
					Cd	N.D.	N.D.		0.05	-----
					Co	N.D.	N.D.		0.50	-----
					Cr	0.024	0.00088		1.0	-----
					Cu	N.D.	N.D.		1.0	-----
					Hg	N.D.	N.D.		0.05	-----
					Mn	0.095	0.00351		1.0	-----
					Ni	N.D.	N.D.		0.50	-----
					Pb	N.D.	N.D.		0.50	-----
					Sb	N.D.	N.D.		1.0	-----
					Se	N.D.	N.D.		0.50	-----
					Sn	N.D.	N.D.		1.0	-----
				TL	N.D.	N.D.		1.0	-----	
				V	N.D.	N.D.		1.0	-----	
			08:53-09:53	NOx	N.D.	N.D.		50	-----	
				CO	25.8	0.9565		200	-----	

Urdan - Netaniya. 11 Stacks Test Results. 20/04/2016

Stack No.	Average Stack Gas Temp o C	Stack Gas Water Content % vol	Average Stack Gas Flowrate (St-d Cond-s, 0 oC) dscm/Hr	Sampling Time HH:mm	Hazard Sampled	Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour	Remarks	Emission Standard (Heiter Plitot)	
									Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour
	54.8	2.1	47,622	09:58-11:00	Total Dust	1.63	0.0774		5.0	-----
					As	N.D.	N.D.		0.05	-----
					Cd	N.D.	N.D.		0.05	-----
					Co	N.D.	N.D.		0.50	-----
					Cr	0.017	0.00080		1.0	-----
					Cu	N.D.	N.D.		1.0	-----
					Hg	N.D.	N.D.		0.05	-----
					Mn	0.013	0.00061		1.0	-----
					Ni	0.016	0.00077		0.50	-----
					Pb	0.017	0.00080		0.50	-----
					Sb	N.D.	N.D.		1.0	-----
					Se	N.D.	N.D.		0.50	-----
					Sn	N.D.	N.D.		1.0	-----
				TL	N.D.	N.D.		1.0	-----	
				V	N.D.	N.D.		1.0	-----	
				10:10-11:10	NOX	N.D.	N.D.		50	-----
					CO	48.4	2.304		200	-----

Urdan - Netaniya. 11 Stacks Test Results. 20/04/2016

Stack No.	Average Stack Gas Temp o C	Stack Gas Water Content % vol	Average Stack Gas Flowrate (St-d Cond-s, 0 oC) dscm/Hr	Sampling Time HH:mm	Hazard Sampled	Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour	Remarks	Emission Standard (Heiter Plitot)	
									Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour
[REDACTED]	29.1	1.2	6,320	11:04-11:54	Total Dust	3.77	0.0238		5.0	-----
[REDACTED]	30.0	1.2	905	08:30-09:04	Total Dust	1.40	0.0013		5.0	-----
[REDACTED]	26.6	1.6	5,604	09:10-09:44	Total Dust	4.40	0.0246		5.0	-----
[REDACTED]	24.9	1.2	9,240	07:42-08:33	Total Dust	2.58	0.0239		3.0	-----
				07:45-08:14	TOC as Carbon	9.08	0.0839		50	-----

Urdan - Netaniya. 11 Stacks Test Results. 20/04/2016

Stack No.	Average Stack Gas Temp o C	Stack Gas Water Content % vol	Average Stack Gas Flowrate (St-d Cond-s, 0 oC) dscm/Hr	Sampling Time HH:mm	Hazard Sampled	Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour	Remarks	Emission Standard (Heiter Plitot)			
									Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour		
[REDACTED]	43.0	1.5	26,279	11:40-12:32	Total Dust	1.56	0.0410		5.0	-----		
				11:43-12:13	Amines						5.0	-----
					EthylAmine	N.D.	N.D.		-----	-----		
					MethylAmine	N.D.	N.D.		-----	-----		
					DiEthylAmine	N.D.	N.D.		-----	-----		
					DiMethylAmine	N.D.	N.D.		-----	-----		
					TriEthylAmine	N.D.	N.D.		-----	-----		
					TriMethylAmine	N.D.	N.D.		-----	-----		
					EthanolAmine	N.D.	N.D.		-----	-----		
					IsoPropylAmine	N.D.	N.D.		-----	-----		
				12:15-12:45	VOC Screening							
					Benzene	0.86	0.0226		20.0	-----		
	Toluene	1.29	0.0339									

Urdan - Netaniya. 11 Stacks Test Results. 20/04/2016

Stack No.	Average Stack Gas Temp o C	Stack Gas Water Content % vol	Average Stack Gas Flowrate (St-d Cond-s, 0 oC) dscm/Hr	Sampling Time HH:mm	Hazard Sampled	Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour	Remarks	Emission Standard (Heiter Plitot)	
									Hazard Instack Conc-n (St-d Cond-s, 0 oC) mg/dscm	Hazard Emission Rate Kg/Hour
[REDACTED]	36.5	1.7	26,376	08:32-09:22	Total Dust	1.08	0.0285		5.0	-----
[REDACTED]	37.8	1.4	3,263	10:19-10:52	Total Dust	4.35	0.0142		5.0	-----
[REDACTED]	47.2	2.4	362	11:27-12:01	Total Dust	2.82	0.0010		5.0	-----
[REDACTED]	29.1	1.2	6,320	11:04-11:54	Total Dust	2.13	0.0135		5.0	-----

- Remarks:**
- The Concentrations were Calculated at Standard Conditions
TOC Concentrations were Calculated as Carbon.
 - "< LOD" = less than the Limit of Determination.
"N.D." = Not Detectable, less than the Limit of Determination.