

Allen, Pam, NMENV

From: Maestas, Ricardo, NMENV
Sent: Thursday, December 18, 2014 8:27 AM
To: Allen, Pam, NMENV
Subject: FW: ICLN
Attachments: LA-MIN02-V.001 shipped to Wipp.xlsx; panel7room7_1.jpg; panel7room7_3.jpg; panel7room7_7.jpg

May

From: Kliphuis, Trais, NMENV
Sent: Friday, May 09, 2014 10:31 AM
To: Maestas, Ricardo, NMENV; Smith, Coleman, NMENV; Holmes, Steve, NMENV
Subject: FW: ICLN

Trais Kliphuis
WIPP Staff Manager
Hazardous Waste Bureau
New Mexico Environment Department
2905 Rodeo Park Drive E, Building 1
Santa Fe, New Mexico 87505

Office: 505-476-6051
Front Desk: 505-476-6000

From: Oba Vincent [<mailto:oba.vincent@cbfo.doe.gov>]
Sent: Friday, May 09, 2014 10:27 AM
To: Kliphuis, Trais, NMENV
Cc: 'Oates, Berta - CTAC'
Subject: RE: ICLN

Hi Trais

I will take a look, but in the meantime attached are the files.

Have a great day.

oba

From: Kliphuis, Trais, NMENV [<mailto:trais.kliphuis@state.nm.us>]
Sent: Friday, May 09, 2014 10:03 AM
To: Oba Vincent
Cc: 'Oates, Berta - CTAC'
Subject: ICLN

Hi,



I have been looking at the ICLN and do not see the flam gas data or the 3D map. What are the names of the files and when where they posted?

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WIPP Staff Manager
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Table with columns: Problem Number, Answer, and Solution. The table contains a large number of rows, each representing a problem and its corresponding answer and solution steps.

Table with 10 columns: ID, Name, Value 1, Value 2, Value 3, Value 4, Value 5, Value 6, Value 7, Value 8. Contains a large list of entries with numerical and alphanumeric data.

ID	Label	Value 1	Value 2	Value 3	Value 4	Value 5	Value 6	Value 7	Value 8	Value 9	Value 10	Value 11	Value 12	Value 13	Value 14	Value 15	Value 16	Value 17	Value 18	Value 19	Value 20	Value 21	Value 22	Value 23	Value 24	Value 25	Value 26	Value 27	Value 28	Value 29	Value 30	Value 31	Value 32	Value 33	Value 34	Value 35	Value 36	Value 37	Value 38	Value 39	Value 40	Value 41	Value 42	Value 43	Value 44	Value 45	Value 46	Value 47	Value 48	Value 49	Value 50	Value 51	Value 52	Value 53	Value 54	Value 55	Value 56	Value 57	Value 58	Value 59	Value 60	Value 61	Value 62	Value 63	Value 64	Value 65	Value 66	Value 67	Value 68	Value 69	Value 70	Value 71	Value 72	Value 73	Value 74	Value 75	Value 76	Value 77	Value 78	Value 79	Value 80	Value 81	Value 82	Value 83	Value 84	Value 85	Value 86	Value 87	Value 88	Value 89	Value 90	Value 91	Value 92	Value 93	Value 94	Value 95	Value 96	Value 97	Value 98	Value 99	Value 100																																																																																																																																																																																																																																																																																																																																																																																																																																						
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WHP	7	7	10	6	M	LA00000068513 POP 12-11	28-Jan-14	5.36	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	277.290	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	12	6	T	LA00000068616 SSGD TRD SV	29-Jan-14	12.9	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	244.680	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	B	LA00000068545 SSGD	29-Jan-14	18.9	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	405.100	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	B	LA00000068548 SSGD	29-Jan-14	17.1	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	305.080	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	B	LA00000068576 SSGD	29-Jan-14	4.05	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	B	LA00000068609 SSGD	29-Jan-14	0.155	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	B	LA00000068659 SSGD	29-Jan-14	8.35	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	M	LA00000068581 SSGD	29-Jan-14	6.31	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	102.670	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	M	LA00000068626 SSGD	29-Jan-14	1.89	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	M	LA00000068653 SSGD	29-Jan-14	18.8	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	548.600	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	13	3	M	LA00000068666 SSGD	29-Jan-14	8.12	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	262.400	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	15	5	B	LA00000068559 SSGD	31-Jan-14	13.5	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	334.990	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	15	5	B	LA00000068609 SSGD	31-Jan-14	3.28	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	137.130	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	15	5	B	LA00000068668 SSGD	31-Jan-14	15.5	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	219.840	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	15	5	B	LA00000068687 SSGD	31-Jan-14	11.1	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	147.760	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	15	5	B	LA00000068552 SSGD	31-Jan-14	6.32	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	15	5	M	LA00000068528 SSGD	31-Jan-14	24	0.590 U	0.560 U	0.660 U	0.380 U	0.650 U	0.930 U	0.670 U	0.590 U	303.400	0.090 U	0.120 U	7.640	0.420 U	0.380 U	0.230	6.560 U	0.730 U	0.200 U	0.960 U	0.360 U	0.780 U
WHP	7	7	15	5	M	LA00000068555 SSGD	31-Jan-14	0.145	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	15	5	M	LA00000068649 SSGD	31-Jan-14	0.221	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	16	4	T	LA00000068633 SSGD	31-Jan-14	37.3	0.980 U	0.560 U	0.660 U	0.380 U	0.650 U	0.930 U	0.670 U	0.590 U	355.650	0.090 U	0.120 U	10.010	0.420 U	0.380 U	0.300	6.560 U	0.730 U	0.200 U	0.960 U	0.360 U	0.780 U
WHP	7	7	16	4	T	LA00000068627 SSGD	31-Jan-14	1.53	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	90.370	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	16	4	T	LA00000068630 SSGD	31-Jan-14	5.33	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	128.340	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	16	4	T	LA00000068660 SSGD	31-Jan-14	0.746	3.570 U	3.660 U	9.820 U	1.920 U	1.960 U	8.020 U	4.100 U	5.100 U	161.590	0.760 U	0.960 U	35.230 U	18.080 U	1.840 U	1.770 U	142.140 U	4.080 U	6.380 U	11.750 U	2.100 U	2.130 U
WHP	7	7	16	4	T	LA00000068670 SSGD	31-Jan-14	26.6	0.590 U	0.560 U	0.660 U	0.380 U	0.650 U	0.930 U	0.670 U	0.590 U	320.790	0.090 U	0.120 U	4.330	0.420 U	0.380 U	0.890	6.560 U	0.730 U	0.200 U	0.960 U	0.360 U	0.780 U

CAS Number to Analyte Translation:

CAS Number	Analyte Name
100-41-4	ETHYL BENZENE
106-98-9	1-BUTENE
107-06-2	1,2-DICHLOROETHANE
107-46-0	HEXAMETHYLDISILOXANE
108-10-1	METHYL ISOBUTYL KETONE
108-67-8	1,3,5-TRIMETHYLBENZENE
108-88-3	TOLUENE
108-90-7	CHLOROBENZENE
108383/106423	M,P-XYLENE
110-82-7	CYCLOHEXANE
115-11-7	1-PROPENE, 2-METHYL
123-86-4	1-BUTHYL ACETATE
1333-74-0	HYDROGEN
156-59-2	CIS-1,2-DICHLOROETHYLENE
60-29-7	ETHYL ETHER
611-14-3	1-ETHYL-2-METHYLBENZENE
64-17-5	ETHYL ALCOHOL
67-56-1	METHANOL
67-64-1	ACETONE
71-36-3	BUTANOL
71-43-2	BENZENE
74-82-8	METHANE
75-34-3	1,1-DICHLOROETHANE
75-35-4	1,1-DICHLOROETHYLENE
75-65-0	2-PROPANOL, 2-METHYL
78-93-3	METHYL ETHYL KETONE
79-20-9	METHYL ACETATE
95-47-6	O-XYLENE
95-63-6	1,2,4-TRIMETHYLBENZENE



