In-Station Diagnostic Test Data:

Data Collected: JULY - SEPTEMBER 2007
Posted: OCTOBER 2007

V/L CALCULATIONS

Dispensing Rates (GPM)

$$Q_g = \frac{(G_f - G_i)}{t} \times 60$$

Where:
- Q_g = Gasoline flow rate, gallons per minute
- G_i = Initial totalizer reading, gallons
- G_f = Final totalizer reading, gallons
- t = Elapsed time during dispensing event, seconds

V/L Volumetric Ratio

$$V/L = \frac{y\,(V_f - V_i)}{(G_f - G_i)} \times 7.481$$

Where:
- V/L = Vapor to Liquid volumetric ratio
- y = Correction factor for gas volume meter, usually (1.0)
- V_i = Initial gas volume meter reading, cubic feet
- V_f = Final gas volume meter reading, cubic feet
- G_i = Initial totalizer reading, gallons
- G_f = Final totalizer reading, gallons

A.07/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: N/A										End Pressure: N/A					
1	5	1.05	87	4005 215	0.000	4.510	4.51	34.00	7.96	0.00	0.68	1.13	1.19	0.06	10:20 AM
2	5	1.05	87	4005 215	0.000	4.506	4.51	34.00	7.95	0.00	0.68	1.13	1.20	0.07	10:21 AM
3	3	0.94	87	2306158	0.000	4.556	4.56	33.00	8.28	0.00	0.63	1.03	1.18	0.15	10:28 AM
4	3	0.94	87	2306158	0.000	4.560	4.56	34.00	8.05	0.00	0.65	1.07	1.13	0.06	10:29 AM
5	1	1.09	87	4005 206	0.000	4.560	4.56	34.00	8.05	0.00	0.72	1.18	1.31	0.13	10:32 AM
6	1	1.09	87	4005 206	0.000	4.555	4.56	37.00	7.39	0.00	0.72	1.18	1.22	0.04	10:34 AM
7	9	1.01	87	107050	0.000	4.547	4.55	36.00	7.58	0.00	0.63	1.04	1.28	0.24	10:37 AM
8	9	1.01	87	107050	0.000	4.543	4.54	34.00	8.02	0.00	0.63	1.04	1.19	0.15	10:39 AM
9	7	0.97	87	4005 213	0.000	4.509	4.51	35.00	7.73	0.00	0.66	1.10	1.19	0.09	10:42 AM
10	11	0.92	87	4408187	0.000	4.560	4.56	33.00	8.29	0.00	0.59	0.97	1.12	0.15	10:47 AM
Post-Test Leak Check - Start Pressure: 5.136/5.086										End Pressure: 5.5/5.2					

B.07/07

Run	Pump #	ISD A/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.61										End Pressure: 5.42					
1	9	1.07	87	506072	0.000	4.631	4.63	33.99	8.17	258.30	258.90	0.96	1.02	0.06	9:12 AM
2	9	1.07	91	506072	0.000	4.574	4.57	32.38	8.48	258.90	259.49	0.96	1.07	0.11	9:16 AM
3	11	1.13	87	3705043	0.000	4.536	4.54	34.85	7.81	259.49	260.17	1.11	1.05	-0.06	9:29 AM
4	11	1.13	91	3705043	0.000	4.559	4.56	33.35	8.20	260.17	260.86	1.12	1.15	0.03	9:39 AM
5	7	1.04	87	5105327	0.000	4.625	4.63	33.57	8.27	260.86	261.46	0.96	1.09	0.13	9:47 AM
6	7	1.04	91	5105327	0.000	4.662	4.66	32.66	8.56	261.46	262.12	1.05	1.08	0.03	9:54 AM
7	6	0.99	87	4405453	0.000	4.527	4.53	33.75	8.05	262.12	262.76	1.05	1.11	0.06	10:01 AM
8	6	0.99	91	4405453	0.000	4.553	4.55	34.73	7.87	262.84	263.46	1.01	1.10	0.09	10:08 AM
9	3	1.08	87	3705021	0.000	4.593	4.59	32.46	8.49	264.20	264.81	0.98	1.27	0.29	10:26 AM
10	1	1.01	87	3705023	0.000	4.570	4.57	34.77	7.89	264.81	265.46	1.05	1.10	0.05	10:35 AM
Post-Test Leak Check - Start Pressure: 5.29										End Pressure: 5.12					

V/L CALCULATIONS

C.07/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure:5.35										End Pressure: 5.46					
1	4	1.09	87	H900/3705041	0.000	4.579	4.58	31.50	8.72	0.000	0.723	1.17	1.25	0.08	10:01 AM
2	4	1.09	87	H900/3705041	0.000	4.588	4.59	32.00	8.60	0.000	0.710	1.15	1.19	0.04	10:04 AM
3	4	1.09	87	H900/3705041	0.000	4.579	4.58	31.91	8.61	0.000	0.691	1.12	1.19	0.07	10:06 AM
1	3	1.00	87	H900/3306011	0.000	4.597	4.60	31.19	8.84	0.000	0.616	1.00	1.06	0.06	10:09 AM
1	2	0.96	87	H900/2605202	0.000	4.607	4.61	30.90	8.95	0.000	0.599	0.97	1.01	0.04	10:14 AM
1	1	1.14	87	H900/3805045	0.000	4.599	4.60	30.62	9.01	0.000	0.708	1.14	1.15	0.01	10:16 AM
1	6	1.03	87	H900/4305125	0.000	4.603	4.60	30.91	8.93	0.000	0.612	0.99	1.02	0.03	10:19 AM
1	5	0.93	87	H900/0806037	0.000	4.590	4.59	30.59	9.00	0.000	0.590	0.96	0.97	0.01	10:22 AM
1	8	1.13	87	H900/3705045	0.000	4.595	4.60	31.63	8.72	0.000	0.691	1.12	1.11	-0.01	10:26 AM
1	7	0.97	87	H900/1506081	0.000	4.611	4.61	31.38	8.82	0.000	0.614	0.99	0.95	-0.04	10:31 AM
1	3	1.00	91	H900/3306011	0.000	4.572	4.57	35.72	7.68	0.000	0.606	0.98	1.04	0.06	10:42 AM
1	4	1.09	91	H900/3705041	0.000	4.551	4.55	36.91	7.40	0.000	0.658	1.07	1.11	0.04	10:44 AM
1	5	0.93	91	H900/0806037	0.000	4.587	4.59	34.94	7.88	0.000	0.588	0.95	0.97	0.02	10:47 AM
1	6	1.03	91	H900/4305125	0.000	4.580	4.58	35.44	7.75	0.000	0.614	1.00	1.04	0.04	10:50 AM
1	8	1.13	91	H900/3705045	0.000	4.581	4.58	35.13	7.82	0.000	0.686	1.11	1.16	0.05	10:52 AM
1	7	0.97	91	H900/1506081	0.000	4.576	4.58	35.00	7.84	0.000	0.603	0.98	1.03	0.05	10:55 AM
1	2	0.96	91	H900/2605202	0.000	4.584	4.58	35.97	7.65	0.000	0.579	0.94	0.97	0.03	10:57 AM
2	2	0.96	91	H900/2605202	0.000	4.590	4.59	35.47	7.76	0.000	0.575	0.93	0.93	0.00	11:00 AM
3	2	0.96	91	H900/2605202	0.000	4.595	4.60	35.34	7.80	0.000	0.577	0.93	0.96	0.03	11:03 AM
1	1	1.14	91	H900/3805045	0.000	4.607	4.61	36.00	7.68	0.000	0.691	1.11	1.12	0.01	11:05 AM
Post-Test Leak Check - Start Pressure: 5.42										End Pressure: 5.54					

V/L CALCULATIONS

D.07/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: +5.20 End Pressure: +5.19 "W.C. @ 11:01															
1	12	1.06	87	2406015	0.000	4.724	4.724	37.91	7.48	5273.59	5274.25	1.05	1.10	0.05	11:09 AM
2	10	0.98	87	0206058	0.000	4.710	4.710	32.84	8.61	5274.26	5274.89	1.00	1.05	0.05	11:13 AM
3	8	1.01	87	4206044	0.000	4.650	4.650	34.44	8.10	5274.89	5275.53	1.03	1.04	0.01	11:17 AM
4	7	1.04	87	4905290	0.000	4.682	4.682	35.93	7.82	5275.53	5276.18	1.04	1.05	0.01	11:20 AM
5	9	1.06	87	306305	0.000	4.709	4.709	34.63	8.16	5276.92	5277.57	1.03	1.09	0.06	11:25 AM
6	11	1.00	87	4906079	0.000	4.67	4.67	36.54	7.67	5277.57	5278.15	0.93	1.13	0.20	11:27 AM
7	12	1.06	91	2406015	0.000	4.63	4.63	35.28	7.87	5278.85	5279.50	1.05	1.06	0.01	11:38 AM
8	10	0.98	91	0206058	0.000	4.68	4.68	35.41	7.93	5279.51	5280.14	1.01	1.05	0.04	11:40 AM
9	8	1.01	91	4206044	0.000	4.63	4.63	35.14	7.91	5280.14	5280.77	1.02	1.07	0.05	11:43 AM
10	7	1.04	91	4905290	0.000	4.67	4.67	35.28	7.95	5280.77	5281.41	1.02	1.05	0.03	11:45 AM
11	9	1.06	91	306305	0.000	4.67	4.67	35.11	7.98	5281.44	5282.05	0.98	1.08	0.10	11:47 AM
12	11	1.00	91	4906079	0.000	4.69	4.69	34.40	8.17	5282.05	5282.67	0.99	0.98	-0.01	11:53 AM
13	6	1.07	87	1506069	0.000	4.654	4.654	34.99	7.98	5283.36	5284.03	1.08	1.08	0.00	12:03 PM
14	4	1.00	87	107271	0.000	4.666	4.666	32.85	8.52	5284.03	5284.63	0.95	1.02	0.07	12:06 PM
15	3	0.95	87	4206105	0.000	4.671	4.671	32.39	8.65	5284.63	5285.24	0.98	1.04	0.06	12:09 PM
16	5	1.03	87	2306049	0.000	4.691	4.691	35.24	7.99	5285.24	5285.86	0.99	1.00	0.01	12:14 PM
Post-Test Leak Check - Start Pressure: +5.44 End Pressure: +5.50 @ 12:22															

** Nozzles # 1 and 2 were not tested. They were tagged out of order by the GDF.*

E.07/07

Run	Pump #	ISD A/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.05" WC End Pressure: 4.69" WC															
1	1	0.88	87	4406160	0.000	4.516	4.52	33.31	8.13	22.72	23.30	0.96	0.97	0.01	10:25 AM
2	1	0.88	89	4406160	0.000	4.534	4.53	29.63	9.18	23.30	23.91	1.01	0.99	-0.02	10:29 AM
3	1	0.88	91	4406160	0.000	4.556	4.56	31.19	8.76	23.91	24.51	0.99	1.00	0.01	10:31 AM
4	3	0.94	87	4306133	0.000	4.534	4.53	35.41	7.68	24.52	25.19	1.11	1.11	0.00	10:36 AM
5	3	0.94	87	4306133	0.000	4.521	4.52	None	None	25.19	25.85	1.09	1.16	0.07	10:41 AM
6	3	0.94	87	4306133	0.000	4.546	4.55	35.41	7.70	25.85	26.53	1.12	1.15	0.03	10:43 AM
7	4	0.92	87	3305008	0.000	4.534	4.53	36.22	7.51	26.53	27.16	1.04	1.05	0.01	10:49 AM
8	9	1.01	87	907033	0.000	4.537	4.54	33.66	8.09	27.16	27.85	1.14	1.18	0.04	10:54 AM
9	9	1.01	89	907033	0.000	4.571	4.57	30.28	9.06	27.85	28.55	1.15	1.20	0.05	10:57 AM
10	9	1.01	91	907033	0.000	4.539	4.54	31.28	8.71	28.55	29.26	1.17	1.18	0.01	10:59 AM
11	7	0.97	87	2705301	0.000	4.552	4.55	33.03	8.27	29.26	29.91	1.07	1.10	0.03	11:04 AM
Post-Test Leak Check - Start Pressure: 5.06" WC End Pressure: 4.77" WC															

V/L CALCULATIONS

A.08/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: N/A										End Pressure: N/A					
1	5	0.91	87	4005 212	0.000	4.519	4.52	35.00	7.75	0.00	0.67	1.11	1.11	0.00	10:21 AM
2	5	0.91	87	4005 212	0.000	4.558	4.56	37.00	7.39	0.00	0.67	1.10	1.13	0.03	10:27 AM
3	5	0.91	87	4005 212	0.000	4.548	4.55	35.00	7.80	0.00	0.69	1.13	1.16	0.03	10:31 AM
4	6	0.96	87	4005 215	0.000	4.532	4.53	33.00	8.24	0.00	0.72	1.19	1.24	0.05	10:37 AM
5	6	0.96	87	4005 215	0.000	4.539	4.54	34.00	8.01	0.00	0.71	1.17	1.22	0.05	10:47 AM
6	6	0.96	87	4005 215	0.000	4.512	4.51	34.00	7.96	0.00	0.71	1.18	1.23	0.05	11:00 AM
7	4	1.01	87	4005 204	0.000	4.518	4.52	34.00	7.97	0.00	0.63	1.13	1.18	0.05	11:05 AM
8	1	1.09	87	4005 206	0.000	4.542	4.54	32.00	8.52	0.00	0.73	1.20	N/A	N/A	11:10 AM
9	8	0.97	87	206637	0.000	4.535	4.54	34.00	8.00	0.00	0.71	1.17	1.28	0.11	11:13 AM
10	8	0.97	87	206637	0.000	4.500	4.50	36.00	7.50	0.00	0.68	1.13	N/A	N/A	11:17 AM
11	8	0.97	87	206637	4.500	8.945	4.45	32.00	8.33	0.00	0.70	1.18	N/A	N/A	11:20 AM
12	10	0.93	87	4106184	0.000	4.543	4.54	35.00	7.79	0.00	0.62	1.02	1.14	0.12	11:24 AM
13	12	0.90	87	3106135	0.000	4.539	4.54	34.00	8.01	0.00	0.51	0.84	N/A	N/A	11:27 AM
Post-Test Leak Check - Start Pressure: 5.03/5.08										End Pressure: 5.04/4.87					

N/A= Not Available

B.08/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference(B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.22										End Pressure: 5.08					
1	9	1.14	87	0406072	0.000	4.568	4.57	32.38	8.46	265.44	266.10	1.07	1.20	0.13	9:10 AM
2	11	1.07	87	3705043	0.000	4.565	4.57	35.35	7.75	266.10	266.76	1.07	1.09	0.02	9:28 AM
3	11	1.07	91	3705043	0.000	5.199	5.20	39.06	7.99	266.76	267.53	1.10	1.18	0.08	9:33 AM
4	6	0.90	87	2506108	0.000	4.556	4.56	31.03	8.81	267.53	268.17	1.04	1.07	0.03	9:42 AM
5	6	0.90	91	2506108	0.000	4.529	4.53	31.85	8.53	268.17	268.81	1.05	1.10	0.05	9:49 AM
6	8	0.95	87	3006116	0.000	4.562	4.56	32.72	8.37	268.81	269.45	1.04	1.13	0.09	9:58 AM
7	8	0.95	91	3006116	0.000	4.531	4.53	31.94	8.51	269.45	270.10	1.06	1.10	0.04	10:05 AM
8	4	0.97	87	3705021	0.000	4.550	4.55	34.53	7.91	270.10	270.72	1.01	1.08	0.07	10:19 AM
9	4	0.97	91	3705021	0.000	4.595	4.60	34.24	8.05	270.72	271.33	0.98	1.02	0.04	10:24 AM
10	2	1.00	87	3706524	0.000	4.691	4.69	34.97	8.05	271.33	272.02	1.09	1.19	0.10	10:34 AM
Post-Test Leak Check - Start Pressure: 5.07										End Pressure: 4.97					

V/L CALCULATIONS

C.08/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure:5.56										End Pressure: 5.55					
1	3	0.96	87	3306011	0.000	4.553	4.55	30.28	9.02	0.000	0.625	1.02	1.08	0.06	10:14 AM
1	4	1.11	87	3705041	0.000	4.530	4.53	30.15	9.01	0.000	0.678	1.11	1.15	0.04	10:16 AM
1	7	0.92	87	1506081	0.000	4.531	4.53	30.18	9.01	0.000	0.590	0.97	0.86	-0.11	10:19 AM
1	8	1.12	87	3706045	0.000	4.521	4.52	31.34	8.66	0.000	0.666	1.09	0.97	-0.12	10:21 AM
1	2	0.97	87	2606202	0.000	4.539	4.54	30.06	9.06	0.000	0.577	0.94	0.95	0.01	10:24 AM
2	2	0.97	87	2606202	0.000	4.527	4.53	29.97	9.06	0.000	0.577	0.95	0.95	0.00	10:27 AM
3	2	0.97	87	2606202	0.000	4.546	4.55	30.28	9.01	0.000	0.580	0.95	0.98	0.03	10:32 AM
1	1	1.09	87	3805045	0.000	4.550	4.55	29.94	9.12	0.000	0.699	1.14	1.18	0.04	10:35 AM
1	5	1.02	87	806037	0.000	4.531	4.53	30.13	9.02	0.000	0.606	0.99	1.03	0.04	10:39 AM
1	6	1.00	87	4305125	0.000	4.537	4.54	30.78	8.84	0.000	0.608	1.00	0.99	-0.01	10:42 AM
1	1	1.09	91	3805045	0.000	4.526	4.53	34.97	7.77	0.000	0.721	1.18	1.18	0.00	11:04 AM
2	1	1.09	91	3805045	0.000	4.525	4.53	34.50	7.87	0.000	0.712	1.17	1.20	0.03	11:07 AM
3	1	1.09	91	3805045	0.000	4.516	4.52	34.69	7.81	0.000	0.703	1.16	1.12	-0.04	11:09 AM
1	2	0.97	91	2606202	0.000	4.547	4.55	34.47	7.91	0.000	0.575	0.94	0.97	0.03	11:11 AM
2	2	0.97	91	2606202	0.000	4.544	4.54	34.34	7.94	0.000	0.573	0.94	0.97	0.03	11:13 AM
3	2	0.97	91	2606202	0.000	4.544	4.54	34.34	7.94	0.000	0.575	0.94	0.94	0.00	11:15 AM
1	3	0.96	91	3306011	0.000	4.556	4.56	34.50	7.92	0.000	0.573	0.93	1.00	0.07	11:19 AM
2	3	0.96	91	3306011	0.000	4.567	4.57	35.22	7.78	0.000	0.590	0.96	0.96	0.00	11:21 AM
3	3	0.96	91	3306011	0.000	4.542	4.54	34.31	7.94	0.000	0.571	0.93	0.95	0.02	11:25 AM
1	4	1.11	91	3705041	0.000	4.510	4.51	35.25	7.68	0.000	0.654	1.08	1.09	0.01	11:30 AM
1	7	0.92	91	1506081	0.000	4.556	4.56	33.87	8.07	0.000	0.630	1.03	0.94	-0.09	11:37 AM
1	8	1.12	91	3706045	0.000	4.521	4.52	33.46	8.11	0.000	0.673	1.11	1.02	-0.09	11:39 AM
1	5	1.02	91	806037	0.000	4.537	4.54	33.65	8.09	0.000	0.608	1.00	1.03	0.03	11:44 AM
1	6	1.00	91	4305125	0.000	4.526	4.53	34.97	7.77	0.000	0.597	0.98	1.02	0.04	11:46 AM
Post-Test Leak Check - Start Pressure: 5.20										End Pressure: 5.11					

V/L CALCULATIONS

D.08/07

Run	Pump #	ISD A/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: +5.19 End Pressure: +5.00 "W.C. @ 10:23															
1	12	1.08	87	2406015	0.000	4.656	4.656	40.39	6.92	5286.59	5287.23	1.03	1.06	0.03	10:38 AM
2	10	0.96	87	0206058	0.000	4.670	4.670	33.54	8.35	5287.24	5287.85	0.98	1.05	0.07	10:44 AM
	8		87 *	707069											
3	7	1.00	87	4905290	0.000	4.706	4.706	35.57	7.94	5287.85	5288.48	1.00	1.02	0.02	10:51 AM
4	9	1.08	87	306305	0.000	4.679	4.679	34.72	8.09	5288.48	5289.13	1.04	1.11	0.07	10:56 AM
5	11	1.03	87	4906079	0.000	4.63	4.63	40.34	6.89	5289.13	5289.77	1.03	N/A	N/A	10:59 AM
6	5	1.02	87	2306049	0.000	4.639	4.639	35.04	7.94	5290.35	5290.94	0.95	N/A	N/A	11:12 AM
7	6	1.07	87	1506069	0.000	4.650	4.650	36.79	7.58	5290.94	5291.57	1.01	1.05	0.04	11:15 AM
8	3	0.90	87	4206105	0.000	4.680	4.680	34.04	8.25	5291.57	5292.18	0.98	1.02	0.04	11:19 AM
9	4	0.99	87	107271	0.000	4.670	4.670	34.30	8.17	5292.19	5292.77	0.93	0.99	0.06	11:22 AM
10	2	1.01	87	4906082	0.000	4.644	4.644	35.69	7.81	5292.77	5293.41	1.03	N/A	N/A	11:30 AM
11	1	0.96	87	4206116	0.000	4.628	4.628	35.84	7.75	5293.41	5294.01	0.97	0.97	0.00	11:34 AM
Post-Test Leak Check - Start Pressure: +5.40 End Pressure: +5.40 @ 12:01															

** Nozzle # 8 was not tested. It was tagged out of order by the GDF.*

N/A= Not Available

A.09/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.222 End Pressure: 5.345															
1.00	1.00	N/A	87.00	4005 206	0.000	4.605	4.61	34.00	8.13	0.00	0.73	1.19	1.30	0.11	10:21 AM
2.00	1.00	N/A	87.00	4005 206	0.000	4.501	4.50	38.00	7.11	0.00	0.70	1.16	1.13	-0.03	10:27 AM
3.00	4.00	N/A	87.00	4005 204	0.000	4.540	4.54	33.00	8.25	0.00	0.70	1.15	1.08	-0.07	10:31 AM
4.00	4.00	N/A	87.00	4005 204	0.000	4.549	4.55	34.00	8.03	0.00	0.70	1.15	1.08	-0.07	10:37 AM
5.00	6.00	N/A	87.00	4005 215	0.000	4.525	4.53	34.00	7.99	0.00	0.67	1.11	1.26	0.15	10:47 AM
6.00	6.00	N/A	87.00	4005 215	0.000	4.525	4.53	33.00	8.23	0.00	0.68	1.12	N/A	N/A	11:00 AM
7.00	12.00	N/A	87.00	2107 129	0.000	4.524	4.52	33.00	8.23	0.00	0.70	1.16	N/A	N/A	11:05 AM
8.00	12.00	N/A	87.00	2107 129	0.000	4.538	4.54	33.00	8.25	0.00	0.73	1.20	N/A	N/A	11:10 AM
9.00	10.00	N/A	87.00	4105 184	0.000	4.545	4.55	32.00	8.52	0.00	0.63	1.04	N/A	N/A	11:13 AM
10.00	7.00	N/A	87.00	0206 537	0.000	4.534	4.53	36.00	7.56	0.00	0.71	1.17	N/A	N/A	11:17 AM
Post-Test Leak Check - Start Pressure: 5.356 End Pressure: 5.632															

V/L CALCULATIONS

B.09/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.77										End Pressure: 5.48					
1	10	1.11	87	5205250	0.000	4.559	4.56	32.18	8.50	272.85	273.48	1.02	N/A	N/A	9:12 AM
2	10	1.11	91	5205250	0.000	4.615	4.62	31.35	8.83	273.63	274.27	1.03	N/A	N/A	9:19 AM
3	12	0.98	87	4705137	0.000	4.531	4.53	32.84	8.28	274.27	274.87	0.98	0.99	0.01	9:26 AM
4	12	0.98	91	4705137	0.000	4.572	4.57	32.65	8.40	274.87	275.48	0.99	1.03	0.04	9:34 AM
5	8	1.06	87	3005116	0.000	4.655	4.66	33.50	8.34	275.48	276.20	1.15	1.23	0.08	9:42 AM
6	8	1.06	91	3005116	0.000	4.611	4.61	32.82	8.43	276.20	276.88	1.09	1.15	0.06	9:46 AM
7	6	1.01	87	2508108	0.000	5.123	5.12	34.50	8.91	276.88	277.61	1.06	1.09	0.03	9:56 AM
8	6	1.01	91	2508108	0.000	4.567	4.57	32.97	8.31	277.61	278.28	1.09	1.15	0.06	9:59 AM
9	4	0.99	87	3706021	0.000	4.612	4.61	33.87	8.17	278.28	278.98	1.12	1.05	-0.07	10:10 AM
10	2	1.09	87	3706524	0.000	4.509	4.51	34.53	7.83	278.98	279.60	1.02	1.12	0.10	10:17 AM
Post-Test Leak Check - Start Pressure: 6.12										End Pressure: 5.83					

N/A= Not Available

C.09/07

Run	Pump #	ISD V/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure:5.07										End Pressure: 5.20					
1	3	1.05	87	3306011	0.000	4.570	4.57	30.13	9.10	0.000	0.627	1.02	1.07	0.05	10:12 AM
2	4	1.18	87	3705041	0.000	4.532	4.53	30.94	8.79	0.000	0.695	1.14	1.23	0.09	10:15 AM
3	7	0.99	87	1506081	0.000	4.543	4.54	30.50	8.94	0.000	0.612	1.00	1.01	0.01	10:17 AM
4	6	1.00	87	4305125	0.000	4.554	4.55	30.96	8.83	0.000	0.630	1.03	1.07	0.04	10:21 AM
5	5	1.08	87	0806037	0.000	4.547	4.55	30.15	9.05	0.000	0.621	1.01	1.08	0.07	10:24 AM
6	2	1.00	87	2606202	0.000	4.631	4.63	31.18	8.91	0.000	0.610	0.98	1.03	0.05	10:28 AM
7	1	1.00	87	0607136	0.000	4.547	4.55	30.37	8.98	0.000	0.604	0.99	1.04	0.05	10:31 AM
8	3	1.05	91	3306011	0.000	4.554	4.55	34.75	7.86	0.000	0.601	0.98	1.02	0.04	10:40 AM
9	4	1.18	91	3705041	0.000	4.515	4.52	35.03	7.73	0.000	0.678	1.12	1.16	0.04	10:43 AM
10	2	1.00	91	2606202	0.000	4.531	4.53	34.84	7.80	0.000	0.582	0.95	1.03	0.08	10:45 AM
11	1	1.00	91	0607136	0.000	4.554	4.55	35.28	7.74	0.000	0.597	0.97	1.01	0.04	10:47 AM
12	6	1.00	91	4305125	0.000	4.504	4.50	35.16	7.69	0.000	0.612	1.01	1.04	0.03	10:52 AM
13	5	1.08	91	0806037	0.000	4.536	4.54	33.87	8.04	0.000	0.606	0.99	1.01	0.02	10:54 AM
14	7	0.99	91	1506081	0.000	4.543	4.54	33.19	8.21	0.000	0.592	0.97	0.99	0.02	10:56 AM
Post-Test Leak Check - Start Pressure: 5.25										End Pressure: 5.75					

V/L CALCULATIONS

D.09/07

Run	Pump #	ISD A/L Daily Average	Fuel Grade	Nozzle Name / Serial #	Initial Dispenser Totalizer, Gallons	Final Dispenser Totalizer Gallons	Total Gas Pumped Gallons	Time Seconds	Flow Rate, gpm	Initial Meter Reading ft3	Final Meter Reading ft3	Calculated V/L (A)	Instantaneous V/L Reading (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: +5.22 End Pressure: +5.18 "W.C. @ 10:27															
1	12	0.87	87	4205112	0.000	4.831	4.831	36.26	7.99	5294.56	5295.14	0.90	0.62	-0.28	10:49 AM
2	10	0.91	87	0707083	0.000	4.675	4.675	32.66	8.59	5295.14	5295.74	0.96	1.05	0.09	10:57 AM
3	8	0.88	87	707069	0.000	4.663	4.663	33.12	8.45	5295.75	5296.30	0.88	0.94	0.06	11:01 AM
4	7	0.92	87	4905290	0.000	4.641	4.641	33.60	8.29	5296.31	5296.92	0.98	1.06	0.08	11:04 AM
5	9	1.01	87	306305	0.000	4.669	4.669	33.91	8.26	5296.92	5297.60	1.09	1.05	-0.04	11:10 AM
6	11	0.91	87	707083	0.000	4.63	4.63	36.42	7.63	5297.60	5298.21	0.98	0.94	-0.04	11:14 AM
7	6	1.02	87	1506069	0.000	4.627	4.627	36.61	7.58	5298.22	5298.85	1.02	1.11	0.09	11:29 AM
8	4	0.92	87	107271	0.000	4.671	4.671	34.89	8.03	5298.85	5299.43	0.93	N/A	N/A	11:37 AM
9	2	0.87	87	3005014	0.000	4.635	4.635	34.40	8.08	5299.43	5300.03	0.97	N/A	N/A	11:41 AM
10	1	0.91	87	4206116	0.000	4.685	4.685	34.04	8.26	5300.04	5300.65	0.97	1.01	0.04	11:41 AM
11	3	0.95	87	4206105	0.000	4.695	4.695	34.71	8.12	5300.65	5301.26	0.97	1.03	0.06	11:49 AM
12	5	0.91	87	707079	0.000	4.644	4.644	35.18	7.92	5301.27	5301.85	0.93	0.92	-0.01	11:52 AM
Post-Test Leak Check - Start Pressure: +5.44 End Pressure: +5.42 @ 12:08															

N/A= Not Available

ORVR VEHICLE DETERMINATION DATA

A.07/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2007	Nissan	Murano	6	10:07 AM	8.63	0.32	YES	YES
2002	Toyota	Sequoia	8	10:11 AM	12.46	1.12	NO	YES
2006	Chevrolet	Silverado	1	10:17 AM	11.35	0.24	YES	YES
2004	Chevrolet	Tahoe	9	10:34 AM	11.75	0.33	YES	YES
2006	Toyota	Highlander	11	10:37 AM	6.71	0.29	YES	YES
2002	Pontiac	Sunfire	3	10:40 AM	11.90	0.26	YES	YES
1994	Ford	Van XLT	7	10:45 AM	11.39	1.04	NO	YES
1999	Ford	F250	1	10:42 AM	17.10	1.11	NO	YES
2006	Hyundai	Sonata	11	10:58 AM	14.75	0.21	YES	YES
2002	Honda	Accord	11	11:05 AM	14.40	0.22	YES	YES
1940	Ford	1/2 ton p	9	11:00 AM	6.21	1.15	NO	YES
2005	Toyota	Scion TC	8	11:06 AM	11.22	0.30	YES	YES
2006	Toyota	Sienna	10	11:22 AM	14.10	0.34	YES	YES
2000	Ford	Expedition	3	11:16 AM	12.10	0.97	NO	YES
2000	Toyota	Camry	5	11:19 AM	12.91	0.30	YES	YES
2004	Mercury	Monterey	7	11:21 AM	22.83	0.23	YES	YES
1996	Mercury	Sable	11	11:21 AM	1.85	0.86	NO	YES
2005	Toyota	Corolla	2	11:32 AM	6.71	0.20	YES	YES
2000	Dodge	Caravan	3	11:33 AM	5.87	0.94	NO	YES

ORVR VEHICLE DETERMINATION DATA

B.07/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2007	Toyota	Yaris	8	10:49 AM	6.66	0.28	YES	YES
2005	Lexus	GS 300	1	11:02 AM	9.50	0.23	YES	YES
1987	GMC	Callabero	10	11:08 AM	6.35	0.61	NO	YES
2007	Lexus	IS 250	8	11:11 AM	6.33	0.27	YES	YES
2005	Chevrolet	Malibu	7	11:12 AM	9.50	0.24	YES	YES
2006	GMC	Sierra	12	11:15 AM	23.60	0.22	YES	YES
1978	Dodge	Ram	8	11:18 AM	16.34	1.05	NO*	YES
2005	Dodge	Durango	6	11:22 AM	10.02	1.08	YES	**NO**
2002	Mercedes	CL 600	9	11:25 AM	11.08	0.29	YES	YES
2002	Ford	Ranger	12	11:31 AM	5.72	0.26	NV	N/A
2001	Mitsubishi	Diamante	10	11:37 AM	11.71	0.21	YES	YES
1997	Ford	Expedition	8	11:46 AM	6.54	0.98	NV	N/A
2000	Ford	Mustang	11	11:54 AM	14.38	0.25	YES	YES
1991	Pontiac	Grand Am	1	11:58 AM	6.54	0.96	NO	YES
1995	Chevrolet	Blazer	5	12:00 PM	16.54	0.84	NO	YES
1999	Ford	Expedition	12	12:09 PM	9.82	1.06	NV	N/A
2002	Chevrolet	Silverado	12	12:15 PM	9.81	1.05	NO	YES
1999	Chevrolet	Malibu LS	9	12:16 PM	12.91	0.22	NV	N/A

**Fuel was also dispensed into gas cans*

N/A= Not Available

NV = Not Verified

ORVR VEHICLE DETERMINATION DATA

C.07/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2003	Volkswagon	Jetta	3	9:00 AM	13.53	0.39	YES	YES
2007	Chevrolet	Leer	6	9:04 AM	6.39	0.39	YES	YES
2006	Honda	Pilot	4	9:04 AM	13.64	0.27	YES	YES
2007	Honda	Pilot	1	9:07 AM	18.51	0.57	YES	**NO**
1990	Acura	3.0 CL	6	9:09 AM	14.78	1.02	NO	YES
1988	Ford	Mustang	1	9:12 AM	3.20	1.18	NO	YES
1989	Ford	Ranger	3	9:16 AM	6.28	0.97	NO	YES
2005	Honda	CRV	6	9:17 AM	6.61	0.28	YES	YES
1991	Toyota	Tacoma	2	9:19 AM	3.20	0.89	NO	YES
2005	Saturn	VUE	7	9:20 AM	13.84	0.19	YES	**NO**
1996	Ford	Taurus	6	9:23 AM	9.77	1.05	NO	YES
2003	Mitsubishi	Endeavur	2	9:24 AM	6.39	0.26	YES	YES
1995	Honda	Accord	7	9:27 AM	9.02	1.05	NO	YES
1996	Isuzu	Rodeo	1	9:28 AM	16.12	1.23	NO	YES
2000	Infiniti	TT	5	9:31 AM	10.47	0.31	YES	YES
2003	Ford	Equiline	2	9:33 AM	28.57	1.00	YES	**NO**
2007	Mazda	6.00	7	9:40 AM	6.62	0.18	YES	YES
1996	Chevrolet	Lumina Van	6	9:42 AM	18.86	1.01	NO	YES
1996	Chrystler	Sebring	2	9:42 AM	12.97	1.00	NO	YES
2004	Toyota	Tacoma	1	9:48 AM	4.66	0.26	YES	YES
1994	Honda	Accord	5	9:51 AM	6.61	N/A	NO	N/A

N/A= Not Available

ORVR VEHICLE DETERMINATION DATA

D.07/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1992	Toyota	Celica	7	7:31 AM	6.58	1.04	NO	YES
2007	Ford	Focus	4	7:35 AM	10.41	0.17	YES	YES
1994	Ford	Ranger	1	7:37 AM	6.58	1.04	NO	YES
1989	Ford	Aerostar	10	7:37 AM	4.78	0.99	NO	YES
2003	Honda	Accord	4	7:47 AM	8.08	0.20	YES	YES
2001	Lexus	RX300	12	7:59 AM	12.83	0.26	YES	YES
1995	Mercedes	E320	11	8:03 AM	15.13	1.04	NO	YES
1995	Ford	Explorer	10	8:06 AM	6.58	0.99	NO	YES
2003	Toyota	Camry	11	8:24 AM	6.58	0.24	YES	YES
2003	Ford	Windstar	4	8:27 AM	8.21	0.18	YES	YES
2002	Honda	Element	11	10:22 AM	9.70	0.24	YES	YES
2001	Honda	Accord	9	10:25 AM	6.50	0.27	YES	YES
1993	Ford	Ranger	11	10:28 AM	6.50	1.07	NO	YES
2001	Toyota	Camry	7	10:46 PM	3.20	0.27	YES	YES
1989	Honda	Civic	9	10:54 AM	4.90	1.07	NO	YES
1994	Toyota	Paseo	11	10:55 AM	9.40	1.01	NO	YES
2004	Toyota	Prius	7	11:11 AM	8.20	0.21	YES	YES
1991	Toyota	Pick up	11	11:34 AM	3.20	0.94	NO	YES
2006	Chevrolet	Cobalt	9	11:36 AM	10.80	0.27	YES	YES
1988	Toyota	Cressida	6	12:10 AM	3.20	0.57	NO	YES

ORVR VEHICLE DETERMINATION DATA

E.07/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2001	Toyota	Tacoma	4	11:43 AM	11.20	0.31	YES	YES
2005	Hyundai	Accent	10	11:44 AM	10.45	0.37	YES	YES
2002	Ford	ISO	10	11:51 AM	6.58	0.92	YES	**NO**
2003	Chevrolet	Silverado	8	12:09 PM	23.19	0.98	YES	**NO**
2007	Nissan	Altima	1	12:17 PM	13.16	0.23	YES	YES
2003	GMC	Envoy	9	12:17 PM	13.16	0.27	YES	YES
2000	Nissan	xterra	10	12:31 PM	3.29	1.00	YES	**NO**
2005	Ford	Freestyle	3	12:39 PM	3.31	0.47	YES	YES
2003	Hyundai	Tiburon	4	12:42 PM	11.96	0.23	YES	YES
2000	Ford	Winstar	7	12:47 PM	6.58	0.78	YES	**NO**
2001	Accura	MDX	7	12:50 PM	18.30	0.33	YES	YES
1999	GMC	Sonoma	1	12:57 PM	14.88	0.92	NO	YES
1987	Toyota	Pickup	3	1:15 PM	6.58	1.04	NO	YES
1994	Nissan	Sentra	2	1:20 PM	3.29	0.88	NO	YES
2005	Dodge	Caravan	1	1:24 PM	15.81	0.99	YES	**NO**
2003	Nissan	Frontier	4	1:29 PM	4.93	0.28	YES	YES
2003	Ford	Ranger	4	1:38 PM	11.75	0.26	YES	YES
2006	Ford	F250	2	1:41 PM	14.89	0.22	YES	YES
2007	Toyota	Prius	10	1:44 PM	8.41	0.48	YES	YES
1991	Toyota	Corolla	8	1:45 PM	9.45	0.99	NO	**NO**
1997	Chevrolet	Lumina	3	1:45 PM	11.27	0.98	NO	**NO**

ORVR VEHICLE DETERMINATION DATA

A.08/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2003	Hyundai	Sonata	9	10:30 AM	3.71	0.62	YES	**NO**
2001	Ford	Focus	3	10:28 AM	10.27	1.15	YES	**NO**
2007	Honda	Accord	9	10:33 AM	13.58	0.39	YES	YES
2007	Toyota	Camry	7	10:37 AM	14.62	0.22	YES	YES
2002	Buick	Regal	9	10:39 AM	11.60	0.40	YES	YES
2004	Honda	Odessey	9	10:43 AM	15.33	0.44	YES	YES
2000	Nissan	Xterra	12	10:45 AM	17.52	0.82	NO	YES
2000	Honda	Civic	2	10:45 AM	7.30	0.22	YES	YES
1991	Ford	Escort	4	10:45 AM	9.74	0.99	NO	**YES**
2000	Suzuki	Grand Vitara	7	10:47 AM	10.59	N/A	NV	N/A
2005	Nissan	Altima	9	10:50 AM	16.39	1.19	NO	YES
2006	Chevrolet	Blazer	11	10:55 AM	16.60	0.22	YES	YES
1999	Toyota	Corolla	8	11:00 AM	8.59	0.31	NV	N/A
1967	Ford	Mustang	11	11:05 AM	5.03	0.95	NO	YES
2001	Ford	Focus	8	11:02 AM	3.65	0.59	YES	**NO**
2007	Toyota	Rav 4	10	11:07 AM	8.34	0.42	YES	YES
2006	Volkswagen	Beetle	1	11:14 AM	8.73	0.26	YES	YES
1995	Volkswagen	Passat	6	11:25 AM	9.94	0.65	NO	YES
2006	Subaru	WRX	7	11:26 AM	12.29	0.23	YES	YES
2006	Toyota	Sienna	11	11:32 AM	12.92	0.20	YES	YES
1996	Ford	Ranger	7	11:35 AM	12.78	0.79	NO	YES

NV = Not Verified

N/A= Not Available

ORVR VEHICLE DETERMINATION DATA

B.08/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1966	Chevrolet	Malibu	8	9:19 AM	11.28	0.97	NO	YES
2006	Scion	XB	12	11:01 AM	9.91	0.26	YES	YES
1995	Toyota	Corolla	10	11:04 AM	7.52	0.68	NO	YES
1996	Jeep	Grand Cherokee	1	11:15 AM	3.76	0.30	NO	**NO**
1999	Honda	Civic	6	11:16 AM	3.38	0.20	YES	YES
2004	Chevrolet	Express	3	11:16 AM	5.06	0.21	YES	YES
2007	Ford	F-150	9	11:18 AM	24.26	0.30	YES	YES
2004	Hyundai	Sante Fe	12	11:22 AM	15.75	0.21	YES	YES
1999	Volkswagen	Passat	7	11:24 AM	5.40	0.22	YES	YES
1998	Ford	F-150	6	11:28 AM	22.86	1.01	NO	YES
2002	Chevrolet	Silverado	4	11:38 AM	7.52	0.93	NO	YES
1990	Toyota	Pickup	7	4:49 PM	5.21	0.85	NO	YES
2000	Mitsubishi	Montero Sport	6	4:54 PM	7.54	0.99	YES	**NO**
2006	Honda	Ridgeline	8	4:54 PM	3.62	0.41	YES	YES
2007	Saturn	Ion	11	4:56 PM	4.32	N/A	YES	N/A
2006	Jeep	Commander	8	5:01 PM	15.73	0.36	YES	YES
1993	Toyota	4Runner	9	5:05 PM	7.52	1.00	NO	YES
2005	Hyundai	Tiburon	4	5:08 PM	12.18	0.18	YES	YES
2006	Mercedes	C230	8	5:11 PM	14.37	1.33	YES	**NO**
1973	Chevrolet	El Camino	6	5:13 PM	7.52	0.45	NO	**NO**
2003	Ford	F-150	6	5:18 PM	7.52	0.48	YES	YES
2004	BMW	645Ci	8	5:19 PM	16.94	1.14	YES	**NO**

N/A= Not Available

ORVR VEHICLE DETERMINATION DATA

C.08/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2006	BMW	325Xi	5	9:04 AM	11.75	1.19	YES	**NO**
2004	Ford	Taurus	1	9:07 AM	3.45	1.36	YES	**NO**
2002	Honda	Civic	4	9:09 AM	10.76	0.23	YES	YES
1999	Toyota	Tacoma	6	9:10 AM	14.54	1.04	NO	YES
1988	Acura	V6	8	9:12 AM	6.15	1.05	NO	YES
1996	Dodge	Caravan	2	9:14 AM	6.41	0.99	NO	YES
2006	Sierra	GMC	8	9:26 AM	4.57	0.30	YES	YES
2004	Dodge	Dakota	4	9:29 AM	10.35	1.10	YES	**NO**
1992	Toyota	Previa	6	9:34 AM	9.48	0.97	NO	YES
1995	Pontiac	Firebird	7	9:37 AM	11.83	0.92	NO	YES
2005	BMW	X3	2	9:37 AM	15.29	0.89	YES	**NO**
2004	Honda	Odyssey	4	9:42 AM	16.21	0.24	YES	YES
2006	Dodge	Durango	6	9:46 AM	15.68	0.24	YES	YES
1992	Nissan	Maxima	7	9:46 AM	8.28	0.89	NO	YES
2004	Dodge	Neon	5	9:57 AM	9.08	0.34	YES	YES
1989	Toyota	Pickup truck	8	9:57 AM	6.90	1.05	NO	YES
1987	Toyota	Camry	5	10:01 AM	9.66	N/A	NO	N/A
2002	Honda	Odyssey	6	10:07 AM	6.19	N/A	YES	N/A
2001	Chevrolet	Kodiak	1	10:13 AM	9.94	1.15	NO	YES
1987	Toyota	Camry	6	10:21 AM	5.50	1.02	NO	YES

N/A= Not Available

ORVR VEHICLE DETERMINATION DATA

D.08/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2000	Hyundai	Elantra	4	7:42 AM	6.53	0.10	YES	YES
2005	Toyota	Rav 4	7	7:45 AM	11.49	0.21	YES	YES
1998	Chevrolet	S-10 truck	2	7:49 AM	4.58	1.01	NO	YES
1985	Cadillac	Sedan de Ville	4	7:51 AM	3.40	-0.11	NO	**NO**
2006	Chrysler	Sebring	6	7:57 AM	8.81	0.14	YES	YES
1994	Mazda	626.00	12	7:58 AM	11.72	1.09	NO	YES
2007	Pontiac	Grand Prix	6	8:03 AM	12.33	0.15	YES	YES
2006	Hyundai	Elantra	11	8:07 AM	6.65	0.69	YES	**NO**
2006	Toyota	Prius	6	8:08 AM	9.51	0.20	YES	YES
2002	Pontiac	Grand Am	7	8:23 AM	11.82	0.21	YES	YES
2001	Chevrolet	Malibu	7	8:28 AM	3.52	0.19	YES	YES
1989	Chevrolet	Lumina	7	8:35 AM	7.05	0.20	NO	**NO**
1987	Chevrolet	Blazer	7	8:40 AM	3.17	0.88	NO	YES
1991	Chevrolet	Camaro	9	10:10 AM	10.50	1.06	NO	YES
1995	Lincoln	Continental	7	10:15 AM	6.50	0.95	NO	YES
2004	Dodge	Neon	9	10:26 AM	5.90	0.32	YES	YES
1996	Honda	Accord	11	10:27 AM	7.00	1.04	NO	YES
1994	Oldsmobile	Cutlass Cierra	6	10:34 AM	13.10	1.04	NO	YES
1994	Honda	Accord	7	10:39 AM	5.20	0.95	NO	YES
2005	Acura	MDX	11	10:42 AM	13.60	0.20	YES	YES
1990	Acura	Integra	6	10:57 AM	3.50	1.07	NO	YES

ORVR VEHICLE DETERMINATION DATA

A.09/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2001	Acura	MDX	10	10:53 AM	19.19	0.35	YES	YES
2001	Chevrolet	Tahoe	11	10:55 AM	20.42	1.22	NO	YES
1999	Dodge	Ram 1500	12	10:56 AM	19.63	0.83	NO	YES
1995	BMW	M3	2	10:59 AM	6.34	1.08	NO	YES
2002	Ford	Mustang	8	11:04 AM	8.42	0.30	YES	YES
2006	Dodge	Charger	3	11:04 AM	18.32	0.56	YES	**NO**
1992	Subaru	Forrester	12	11:09 AM	1.20	N/A	NO	N/A
2000	Mercedes	S430	10	11:12 AM	17.74	1.30	NO	YES
2000	Dodge	Grand Caravan	3	11:12 AM	16.88	0.99	NO	YES
2005	Lexus	ES330	2	11:15 AM	14.63	0.24	YES	YES
1995	Volvo	960	7	11:16 AM	9.53	1.13	NO	YES
2003	Honda	Element	11	11:18 AM	9.19	0.34	YES	YES
2004	Ford	Expedition	10	11:18 AM	7.91	1.17	NV	NV
2007	Subaru	Forrester	2	11:18 AM	5.93	0.23	YES	YES
1998	Nissan	Altima	7	11:21 AM	10.55	0.40	NO	**NO**
2000	GMC	Sierra	5	11:21 AM	10.21	1.08	NO	YES
2006	Honda	Accord	9	11:22 AM	12.79	0.34	YES	YES
2006	Toyota	Sienna	5	11:25 AM	13.12	0.31	YES	YES
2003	Mitsubishi	Lancer	7	11:27 AM	8.01	0.27	YES	YES
2002	Lexus	IS300	7	11:31 AM	12.87	0.29	YES	YES

N/A= Not Available

NV = Not Verified

ORVR VEHICLE DETERMINATION DATA

B.09/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2002	Mazda	MPV	5	9:15 AM	10.35	0.28	YES	YES
1998	Mercury	Mountaineer	8	9:27 AM	6.92	1.18	YES	**NO**
2003	Acura	RSX	4	9:31 AM	6.90	0.22	YES	YES
2001	Lexus	RX300	11	10:01 AM	5.18	0.26	YES	YES
2001	Buick	Century	2	10:10 AM	14.83	0.28	YES	YES
2003	Ford	F-150	8	10:13 AM	12.64	1.13	NO	YES
1997	Chevrolet	Impala	8	10:32 AM	6.94	1.09	NO	YES
2004	Pontiac	Grand Prix	6	10:40 AM	6.45	0.16	YES	YES
2004	Toyota	Camry	5	10:48 AM	6.90	0.29	YES	YES
2002	GMC	Yukon	8	10:49 AM	23.64	1.09	YES	**NO**
2001	Honda	Odyssey	1	10:52 AM	15.63	0.25	YES	YES
1998	Chevrolet	Silverado	8	10:57 AM	5.17	1.08	NO	YES
1998	Honda	Civic	9	11:01 AM	10.61	1.06	YES	**NO**
2006	Chrysler	300C	5	11:12 AM	13.40	N/A	YES	N/A
2005	Chevrolet	Silverado	3	11:05 AM	16.16	0.20	YES	YES
2004	Jeep	Grand Cherokee	5	11:07 AM	20.01	1.15	YES	**NO**
2004	Mercedes	C230	9	11:11 AM	14.46	1.26	YES	**NO**
2002	Chevrolet	Silverado	3	11:13 AM	24.01	1.05	NO	YES
2003	Chevrolet	Cavalier	11	11:21 AM	5.18	0.28	YES	YES
2006	Pontiac	Torrent	6	11:24 AM	10.35	0.23	YES	YES
2001	Ford	Mustang	4	11:25 AM	12.07	0.23	YES	YES

N/A= Not Available

ORVR VEHICLE DETERMINATION DATA

C.09/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1994	Nissan	Sentra	6	9:06 AM	9.90	1.07	NO	YES
1990	Oldsmobile	Cuttless Supreme	4	9:06 AM	3.51	1.18	NO	YES
2004	Acura	TSX	7	9:10 AM	13.68	0.37	YES	YES
2007	Toyota	Yaris	6	9:14 AM	9.71	1.22	YES	**NO**
1992	Chevrolet	Shemrock	7	9:17 AM	6.74	1.02	NO	YES
2001	Dodge	Caravan	3	9:17 AM	7.02	0.29	YES	YES
2006	Honda	CR-V	6	9:19 AM	11.90	N/A	YES	N/A
2000	Infiniti	I30	4	9:25 AM	13.69	0.42	YES	YES
2002	Toyota	Corolla	4	9:30 AM	11.93	0.39	YES	YES
1989	Toyota	Corolla	6	9:33 AM	5.27	1.00	NO	YES
2005	Toyota	Camry	4	9:36 AM	8.42	0.29	YES	YES
2001	Toyota	Prius	1	9:40 AM	10.32	0.28	YES	YES
2005	Kia	Rio	6	9:42 AM	3.16	0.37	YES	YES
2001	Acura	MDX	1	9:44 AM	15.91	0.30	YES	YES
1991	Toyota	Previa	1	9:50 AM	7.02	0.99	NO	YES
1987	Ford	F-150	2	9:54 AM	6.74	0.97	NO	YES
1986	Volkswagon	Vanagon	5	10:05 AM	6.00	1.09	NO	YES
1978	Ford	Clubwagon	6	10:07 AM	19.53	N/A	NO	N/A
1992	Toyota	Cressida	5	10:14 AM	11.02	1.05	NO	YES
1993	Toyota	4-Runner	7	10:38 AM	13.22	0.98	NO	YES

N/A= Not Available

ORVR VEHICLE DETERMINATION DATA

D.09/07

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2003	Saturn	L200	3	8:14 AM	5.30	0.19	YES	YES
1991	Toyota	Corolla	4	8:21 AM	3.54	0.94	NO	YES
2004	Honda	Accord	6	8:32 AM	3.54	0.58	YES	**NO**
2003	Ford	Taurus	5	8:35 AM	12.23	0.22	YES	YES
1986	Mercedes	560 SEC	11	8:37 AM	5.63	1.04	NO	YES
1992	Toyota	Corolla	12	8:39 AM	7.07	0.92	NO	YES
2004	Honda	Civic	3	8:44 AM	3.89	0.23	YES	YES
2005	Nissan	Pathfinder	8	8:52 AM	18.70	0.26	YES	YES
1988	Ford	Aerostar	6	9:00 AM	3.54	1.03	NO	YES
2002	Ford	Focus	5	9:02 AM	5.30	0.21	YES	YES
2000	Mercury	Villager	2	9:13 AM	9.95	0.86	YES	**NO**
1966	Plymouth	Fury	7	9:29 AM	14.14	1.02	NO	YES
2001	Honda	Civic	4	9:29 AM	7.07	0.21	YES	YES
2006	Acura	TL	9	10:32 AM	6.55	0.27	YES	YES
2005	Ford	F150	4	12:00 PM	23.40	0.20	YES	YES
2001	Toyota	Camry	2	12:05 PM	8.77	0.23	YES	YES
2006	Ford	Mustang	9	12:08 PM	3.54	0.33	YES	YES
2000	Dodge	Ram 1500	1	12:10 PM	17.67	0.98	NO	YES
2005	Kia	Sorrento	9	12:19 PM	8.57	0.22	YES	YES
1989	Ford	F250	1	12:24 PM	7.07	0.30	NO	**NO**
2006	Toyota	Highlander	11	12:32 PM	7.07	0.24	YES	YES

VAPOR PRESSURE SENSOR AMBIENT REFERENCE TEST

A.07/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	1	2
Pressure Sensor Serial Number		
Serial Number:	1227	
Non-Calibrated Sensor Value		
Inches of Water Column:	0.073	Must be between +0.20 and -0.20

B.07/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	9	10
Pressure Sensor Serial Number		
Serial Number:	1232	
Non-Calibrated Sensor Value		
In. of Water Column:	-0.037	Must be between +0.20 and -0.20

C.07/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	3	4
Pressure Sensor Serial Number		
Serial Number:	1692	
Non-Calibrated Sensor Value		
Inches of Water Column:	-0.014	Must be between +0.20 and -0.20

D.07/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	11	12
Pressure Sensor Serial Number		
Serial Number:	1258	
Non-Calibrated Sensor Value		
Inches of Water Column:	-0.094	Must be between +0.20 and -0.20

E.07/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	9	10
Pressure Sensor Serial Number		
Serial Number:	1124	
Non-Calibrated Sensor Value		
Inches of Water Column:	0.056	Must be between +0.20 and -0.20

VAPOR PRESSURE SENSOR AMBIENT REFERENCE TEST

A.08/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	1	2
Pressure Sensor Serial Number		
Serial Number:	1227	
Non-Calibrated Sensor Value		
Inches of Water Column:	0.090	Must be between +0.20 and -0.20

B.08/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	9	10
Pressure Sensor Serial Number		
Serial Number:	1232	
Non-Calibrated Sensor Value		
Inches of Water Column:	-0.038	Must be between +0.20 and -0.20

C.08/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	3	4
Pressure Sensor Serial Number		
Serial Number:	1692	
Non-Calibrated Sensor Value		
Inches of Water Column:	-0.012	Must be between +0.20 and -0.20

D.08/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	11	12
Pressure Sensor Serial Number		
Serial Number:	1258	
Non-Calibrated Sensor Value		
Inches of Water Column:	-0.095	Must be between +0.20 and -0.20

VAPOR PRESSURE SENSOR AMBIENT REFERENCE TEST

A.09/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	1	2
Pressure Sensor Serial Number		
Serial Number:	1227	
Non-Calibrated Sensor Value		
Inches of Water Column:	0.087	Must be between +0.20 and -0.20

B.09/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	9	10
Pressure Sensor Serial Number		
Serial Number:	1232	
Non-Calibrated Sensor Value		
In. of Water Column:	-0.037	Must be between +0.20 and -0.20

C.09/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	3	4
Pressure Sensor Serial Number		
Serial Number:	1692	
Non-Calibrated Sensor Value		
Inches of Water Column:	-0.019	Must be between +0.20 and -0.20

D.09/07

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	11	12
Pressure Sensor Serial Number		
Serial Number:	1258	
Non-Calibrated Sensor Value		
Inches of Water Column:	-0.098	Must be between +0.20 and -0.20

DATA SHEET FOR DETERMINATION OF PRESSURE IN UNDERGROUND GASOLINE STORAGE TANKS

A.07/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)					Observed Underground Storage Tank Pressure			
								Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	9:58 AM	Initial Ambient Temperature (Degrees F):				73.20		-8.023	-6.000	*
	10:00 AM							-8.083	-6.000	*
	10:02 AM							-7.941	-6.000	*
	10:04 AM							-7.764	-6.000	*
	10:06 AM							-7.787	-6.000	*
Stop Time:	10:08 AM	Final Ambient Temperature (Degrees F):				74.10		7.783	-6.000	*
		Ambient Temperature Change (Degrees F):				0.90				

**Difference is not shown because TLS console reading max/min is +/-6.0*

B.07/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	8:40 AM	Initial Ambient Temperature (Degrees F):	86.5	-2.080	-2.118	-0.038
Stop Time:	8:50 AM	Final Ambient Temperature (Degrees F):	88.0	-2.950	-3.060	-0.110
		Ambient Temperature Change (Degrees F):	1.50			

C.07/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	11:22 AM	Initial Ambient Temperature (Degrees F):	70.9	-5.150	-5.276	-0.126
Stop Time:	11:32 AM	Final Ambient Temperature (Degrees F):	71.50	-5.770	-5.849	-0.079
		Ambient Temperature Change (Degrees F):	0.60			

DATA SHEET FOR DETERMINATION OF PRESSURE IN UNDERGROUND GASOLINE STORAGE TANKS

D.07/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure				
					Manometer Reading (inches H2O)		TLS Reading (inches H2O)	Difference
Start Time:	10:20 AM	Initial Ambient Temperature (Degrees F):	73.20		-9.886		-6.000	*
Stop Time:	10:30 AM	Final Ambient Temperature (Degrees F):	77.00		-9.999		-6.000	*
		Ambient Temperature Change (Degrees F):	3.80					

**Difference is not shown because TLS console reading max/min is +/-6.0*

E.07/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	9:49 AM	Initial Ambient Temperature (Degrees F):	80.30	-8.58	-6.000	*
Stop Time:	9:59 AM	Final Ambient Temperature (Degrees F):	81.40	-8.59	-6.000	*
		Ambient Temperature Change (Degrees F):	1.10			

**Difference is not shown because TLS console reading max/min is +/-6.0*

A.08/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)					Observed Underground Storage Tank Pressure			
								Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	9:46 AM	Initial Ambient Temperature (Degrees F):				83.80		-9.59	-6.000	*
	9:48 AM							-9.40	-6.000	*
	9:50 AM							-9.17	-6.000	*
	9:52 AM							-9.14	-6.000	*
	9:54 AM							-9.28	-6.000	*
Stop Time:	9:56 AM	Final Ambient Temperature (Degrees F):				84.50		-9.35	-6.000	*
		Ambient Temperature Change (Degrees F):				0.70				

**Difference is not shown because TLS console reading max/min is +/-6.0*

DATA SHEET FOR DETERMINATION OF PRESSURE IN UNDERGROUND GASOLINE STORAGE TANKS

B.08/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	8:40 AM	Initial Ambient Temperature (Degrees F):	91.0	-7.270	-6.000	*
Stop Time:	8:50 AM	Final Ambient Temperature (Degrees F):	91.6	-7.800	-6.000	*
		Ambient Temperature Change (Degrees F):	0.60			

**Difference is not shown because TLS console reading max/min is +/-6.0*

C.08/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	12:46 PM	Initial Ambient Temperature (Degrees F):	81.6	-2.690	-2.73	-0.040
Stop Time:	12:56 PM	Final Ambient Temperature (Degrees F):	84.60	-3.500	-3.650	-0.150
		Ambient Temperature Change (Degrees F):	3.00			

D.08/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	10:04 AM	Initial Ambient Temperature (Degrees F):	75.90	-6.682	-6.000	*
Stop Time:	10:14 AM	Final Ambient Temperature (Degrees F):	73.80	-6.249	-6.000	*
		Ambient Temperature Change (Degrees F):	-2.10			

**Difference is not shown because TLS console reading max/min is +/-6.0*

DATA SHEET FOR DETERMINATION OF PRESSURE IN UNDERGROUND GASOLINE STORAGE TANKS

A.09/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)					Observed Underground Storage Tank Pressure				
								Manometer Reading (inches H2O)		TLS Reading (inches H2O)	Difference
Start Time:	9:50 AM	Initial Ambient Temperature (Degrees F):				81.70		-9.883		-6.000	*
	9:52 AM							-9.815		-6.000	*
	9:54 AM							-9.947		-6.000	*
	9:56 AM							-10.062		-6.000	*
	9:58 AM							-9.803		-6.000	*
Stop Time:	10:00 AM	Final Ambient Temperature (Degrees F):				82.20		-9.667		-6.000	*
		Ambient Temperature Change (Degrees F):				0.50					

**Difference is not shown because TLS console reading max/min is +/-6.0*

B.09/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	8:51 AM	Initial Ambient Temperature (Degrees F):	76.6	-6.560	-6.000	*
Stop Time:	9:01 AM	Final Ambient Temperature (Degrees F):	78.6	-5.960	-6.000	*
		Ambient Temperature Change (Degrees F):	2.00			

**Difference is not shown because TLS console reading max/min is +/-6.0*

C.09/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	11:52 AM	Initial Ambient Temperature (Degrees F):	66.7	-4.620	-4.580	0.040
Stop Time:	12:02 PM	Final Ambient Temperature (Degrees F):	65.30	-4.360	-4.354	0.006
		Ambient Temperature Change (Degrees F):	-1.40			

D.09/07

Test Start/Stop Times		Observed Ambient Temperature (Cannot Exceed +/- 5 degrees F)		Observed Underground Storage Tank Pressure		
				Manometer Reading (inches H2O)	TLS Reading (inches H2O)	Difference
Start Time:	10:05 AM	Initial Ambient Temperature (Degrees F):	82.50	-9.552	-6.000	*
Stop Time:	10:15 AM	Final Ambient Temperature (Degrees F):	86.70	-9.906	-6.000	*
		Ambient Temperature Change (Degrees F):	4.20			

**Difference is not shown because TLS console reading max/min is +/-6.0*

ISD VAPOR FLOW METER OPERABILITY TEST

A.07/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
5	6566	1.05	1.13	-0.08	P					

B.07/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
9	6349	1.07	0.96	0.11	P					
11	6374	1.13	1.11	0.02	P					
7	6372	1.04	0.96	0.08	P					
6	6345	0.99	1.05	-0.06	P					
3	6336	1.08	0.98	0.10	P					
1	6353	1.01	1.05	-0.04	P					

C.07/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
4-87	6333	1.09	1.17	-0.08	P					
3-87	6333	1.00	1.00	0.00	P					
2-87	8557	0.96	0.97	-0.01	P					
1-87	8557	1.14	1.14	0.00	P					
6-87	6373	1.03	0.99	0.04	P					
5-87	6373	0.93	0.96	-0.03	P					
8-87	6419	1.13	1.12	0.01	P					
7-87	6419	0.97	0.99	-0.02	P					
3-91	6333	1.00	0.98	0.02	P					
4-91	6333	1.09	1.07	0.02	P					
5-91	6373	0.93	0.95	-0.02	P					
6-91	6373	1.03	1.00	0.03	P					
8-91	6419	1.13	1.11	0.02	P					
7-91	6419	0.97	0.98	-0.01	P					
2-91	8557	0.96	0.94	0.02	P					
1-91	8557	1.14	1.11	0.03	P					

ISD VAPOR FLOW METER OPERABILITY TEST

D.07/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
1/2	6789.00	0.98	N/A *	N/A *	P					
3/4	6352.00	0.95	0.98	-0.03	P					
5/6	6408.00	1.03	0.99	0.04	P					
7/8	6405.00	1.04	1.04	0.00	P					
9/10	6720.00	1.06	1.03	0.03	P					
11/12	6409.00	1.00	0.93	0.07	P					

** Nozzles # 1 and 2 were tagged out of service by the GDF.*

E.07/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
1	6299	0.88	0.96	-0.08	P					
3	6300	0.94	1.11	-0.17	F	1.09	1.12	1.11	-0.17	F
4	6300	0.92	1.04	-0.12	P					
7	6295	0.97	1.07	-0.10	P					
9	6298	1.01	1.14	-0.13	P					

A.08/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
5	6566	0.91	1.11	-0.20	F	1.10	1.13	1.11	-0.20	F

B.08/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
9	6349	1.14	1.07	0.07	P					
11	6374	1.07	1.07	0.00	P					
6	6345	0.90	1.04	-0.14	P					
8	6372	0.95	1.04	-0.09	P					
4	6336	0.97	1.01	-0.04	P					
2	6353	1.00	1.09	-0.09	P					

ISD VAPOR FLOW METER OPERABILITY TEST

C.08/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
3-87	6333	0.96	1.02	-0.06	P					
4-87	6333	1.11	1.11	0.00	P					
7-87	6419	0.92	0.97	-0.05	P					
8-87	6419	1.12	1.09	0.03	P					
2-87	8557	0.97	0.94	0.03	P					
1-87	8557	1.09	1.14	-0.05	P					
5-87	6373	1.02	0.99	0.03	P					
6-87	6373	1.00	1.00	0.00	P					
1-91	8557	1.09	1.18	-0.09	P					
2-91	8557	0.97	0.94	0.03	P					
3-91	6333	0.96	0.93	0.03	P					
4-91	6333	1.11	1.08	0.03	P					
7-91	6419	0.92	1.03	-0.11	P					
8-91	6419	1.12	1.11	0.01	P					
5-91	6373	1.02	1.00	0.02	P					
6-91	6373	1.00	0.98	0.02	P					

D.08/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
1/2	6789	0.96	0.97	-0.01	P					
3/4	6352	0.90	0.98	-0.08	P					
5/6	6408	1.02	0.95	0.07	P					
7/8	6405	1.00	1.00	0.00	P					
9/10	6720	1.08	1.04	0.04	P					
11/12	7672	1.03	1.03	0.00	P					

ISD VAPOR FLOW METER OPERABILITY TEST

B.09/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
10	6349	1.11	1.02	0.09	P					
12	6374	0.98	0.98	0.00	P					
8	6372	1.06	1.15	-0.09	P					
6	6345	1.01	1.06	-0.05	P					
4	6336	0.99	1.12	-0.13	P					
2	6353	1.09	1.02	0.07	P					

C.09/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
3-87	6333	1.05	1.02	0.03	P					
4-87	6333	1.18	1.14	0.04	P					
7-87	7585	0.99	1.00	-0.01	P					
6-87	6373	1.00	1.03	-0.03	P					
5-87	6373	1.08	1.01	0.07	P					
2-87	8557	1.00	0.98	0.02	P					
1-87	8557	1.00	0.99	0.01	P					
3-91	6333	1.05	0.98	0.07	P					
4-91	6333	1.18	1.12	0.06	P					
2-91	8557	1.00	0.95	0.05	P					
1-91	8557	1.00	0.97	0.03	P					
6-91	6373	1.00	1.01	-0.01	P					
5-91	6373	1.08	0.99	0.09	P					
7-91	7585	0.99	0.97	0.02	P					

D.09/07

Dispenser Fueling Point	Vapor Flow Meter serial number	ISD Daily Gross V/L Value:	V/L Test Result (1)	Difference bet. Daily Gross and (1)	Pass (P) or Fail (F)? (+/-0.15)	V/L Test Result(2)	V/L Test Result(3)	Average of (1),(2),(3)	Difference bet. Daily Gross and Average of (1),(2),(3)	Pass (P) or Fail (F)?
1/2	6789	0.91	0.97	-0.06	P					
3/4	6352	0.95	0.97	-0.02	P					
5/6	6408	0.91	0.93	-0.02	P					
7/8	6405	0.92	0.98	-0.06	P					
9/10	6720	1.01	1.09	-0.08	P					
11/12	10301	0.91	0.98	-0.07	P					