In-Station Diagnostic Test Data:

Data Collected: October - December 2006
Posted: March 2007 (Revised April 2007)

DATA NOT INCLUDED/NOT RECEIVED:

Sacramento Metro Air Quality Management District:

NO TESTING 11/06;
12/06 ISD V/L **DAILY** AVERAGES

ORVR DATA

A.10/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1983	Chevy	Blazer	8	11:00 AM	4.96	0.96	NO	YES
2000	Mitsubishi	Eclipse	10	11:01 AM	4.13	0.22	YES	YES
2003	Chevy	Astro	4	11:09 AM	21.24	0.22	YES	YES
2003	Mercedes	C320	4	11:17 AM	6.87	1.16	YES	**NO**
2002	Toyota	Solara	7	11:24 AM	15.70	0.25	YES	YES
1999	Honda	Civic	9	11:26 AM	9.02	0.32	YES	YES
1997	Mazda	626	4	11:27 AM	6.47	1.05	NO	YES
1988	Buick	Delta 88	1	11:29 AM	2.38	0.98	NO	YES
2005	Dodge	Ram 1500	11	11:28 AM	6.20	0.18	YES	YES
1999	Cadillac	Deville	6	11:35 AM	3.88	1.08	NO	YES
1992	Chevy	1500	4	11:34 AM	8.67	0.99	NO	YES
1994	Toyota	Camry	11	11:40 AM	7.62	0.90	NO	YES
2002	Honda	Accord	9	11:41 AM	8.62	0.39	YES	YES
2001	Dodge	Ram	7	11:45 AM	24.21	1.09	NO	YES
2003	Ford	Mustang	2	11:49 AM	13.80	0.22	YES	YES
2003	Toyota	Prius	3	11:44 AM	4.72	0.29	YES	YES
2003	Toyota	Prius	11	11:45 AM	6.85	0.36	YES	YES
2002	Jeep	Liberty	9	11:52 AM	16.26	0.24	YES	YES
2007	Ford	Mustang	7	11:55 AM	10.78	0.29	YES	YES
2005	Subaru	WRX	3	11:35 AM	13.20	0.18	YES	YES
2007	Toyota	RAV 4	6	11:37 AM	13.10	0.29	YES	YES
1995	Toyota		4	11:37 AM	9.97	1.05	NO	YES

ORVR VEHICLE DETERMINATION DATA

B.10/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1997	Chevrolet	1500	5	9:07 AM	17.25	1.11	NO	YES
2001	Ford	Escape XLT	5	9:39 AM	13.54	0.29	YES	YES
2004	Toyota	Tundra	5	9:54 AM	3.45	0.29	YES	YES
2004	Toyota	Tacoma	7	10:08 AM	16.00	N/A	YES	N/A
1996	Toyota	Camry	3	10:11 AM	14.11	0.25	NO	**NO**
2002	Honda	Odyssey	5	10:21 AM	15.61	0.23	YES	YES
2005	Chevrolet	Corvette	8	10:55 AM	12.40	0.24	YES	YES
2003	Hyundia	Sonata	6	11:02 AM	11.02	0.26	YES	YES
2006	Honda	Civic	8	11:06 AM	9.94	0.35	YES	YES
2000	Ford	F-150	6	11:08 AM	12.96	1.14	NO	YES
1995	Ford	Windstar	8	9:22 AM	16.67	1.14	YES	**NO**
2001	Ford	ZX2	1	9:27 AM	6.73	0.48	YES	YES
2002	Audi	A4	7	9:45 AM	15.37	N/A	YES	N/A
1972	Ford	Sport Custom	1	9:53 AM	8.62	1.06	NO	YES
1988	Cadillac	Eldorado	8	10:07 AM	8.26	1.14	NO	YES
2001	Chevrolet	Silverado	5	10:11 AM	4.13	1.12	YES	**NO**
2002	Toyota	Camry	2	10:26 AM	10.90	0.37	YES	YES
1997	Chevrolet	S-10	11	10:44 AM	11.65	1.11	NO	YES
2006	GMC	Yukon	6	10:52 AM	12.94	0.26	YES	YES
1999	Dodge*	Neon	6	10:58 AM	4.31	0.50	YES	YES
2000	Mitsubishi	Galant	7	11:03 AM	4.31	0.37	YES	YES
2006	Toyota	Camry	4	11:07 AM	8.62	1.05	YES	**NO**

ORVR VEHICLE DETERMINATION DATA

C.10/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2002	Lincoln	Towncar	4	9:03 AM	13.09	0.57	YES	**NO**
2002	Acura	3.2 TL	6	9:05 AM	15.04	0.36	YES	YES
1996	Ford	Crown Victoria	8	9:08 AM	12.66	1.06	NO	YES
1996	Toyota	Celica	2	9:11 AM	12.46	1.10	NO	YES
1987	Chevrolet	T100	4	9:14 AM	4.22	1.15	NO	YES
2006	Infiniti	G35	1	9:25 AM	16.55	N/A	YES	N/A
2005	Honda	Odyssey	6	9:25 AM	16.22	N/A	YES	N/A
1996	Audi	Quatro	7	9:29 AM	12.51	1.02	NO	YES
1992	Honda	Accord	4	9:33 AM	12.66	1.10	NO	YES
2001	Toyota	Camry	2	9:39 AM	16.65	0.28	YES	YES
2006	Scion	xA	7	9:39 AM	6.33	0.27	YES	YES
1996	Toyota	Tercel	1	9:45 AM	8.08	0.98	NO	YES
1971	Buick	Sabere	5	9:45 AM	7.20	0.98	NO	YES
1993	Lexus	SC400	4	10:01 AM	12.22	1.05	NO	YES
2002	Toyota	Camry	8	10:01 AM	16.11	0.25	YES	YES
2005	Dodge	Dakota SLT	5	10:04 AM	15.48	0.22	YES	YES
1991	Honda	Accord	4	10:07 AM	4.22	1.11	NO	YES
1988	Honda	Accord	4	10:15 AM	4.22	1.08	NO	YES
2007	Potiac	Vibe	1	10:27 AM	4.00	0.84	YES	**NO**
1991	Nissan	2WD	5	10:29 AM	8.44	0.85	NO	YES
2002	Mitsubishi	Galant	1	10:46 AM	8.46	0.39	YES	YES
2005	Scion	xB	3	10:54 AM	9.21	N/A	YES	N/A

ORVR VEHICLE DETERMINATION DATA

D.10/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1997	Nissan	Quest	11(87)	9:34 AM	12.30	0.95	NO	YES
1987	Peugeot	505	7(87)	9:37 AM	13.40	1.08	NO	YES
2003	Mitshubishi	Montero	2(87)	9:46 AM	8.42	1.01	YES	**NO**
1990	GMC	K-5 Blazer	1(87)	9:49 AM	26.00	1.01	NO	YES
1993	Toyota	SR5 Pickup	9(89)	9:49 AM	11.99	1.03	NO	YES
1991	Nissan	SE pickup	11(87)	9:51 AM	8.20	0.93	NO	YES
1995	Mercury	Tracer	2(87)	9:53 AM	4.10	1.04	NO	YES
2000	Ford	Explorer	7(87)	9:55 AM	4.51	1.05	NO	YES
1981	Chevrolet	Custom Pickup	11(87)	9:56 AM	9.51	0.96	NO	YES
1997	Nissan	XE Pickup	2(87)	9:59 AM	4.10	1.02	NO	YES
1992	Dodge	Dakota	1(87)	10:03 AM	8.20	0.99	NO	YES
2006	Honda	Accord	11(87)	10:03 AM	4.10	0.30	YES	YES
1994	Chevrolet	Astro Van	11(87)	10:08 AM	16.40	0.94	NO	YES
1979	Oldsmobile	Cutlass	9(89)	10:12 AM	7.48	1.04	NO	YES
2000	Chrysler	300	1(87)	10:13 AM	10.25	N/A	YES	N/A
1993	Ford	Ranger	5(87)	10:16 AM	8.20	0.92	NO	YES
1998	Nissan	Frontier	11(87)	10:18 AM	6.22	0.93	NO	YES
2004	Nissan	Sentra	11(87)	10:23 AM	6.15	0.23	YES	YES
1987	Toyota	Pickup	7(87)	10:25 AM	3.46	N/A	NO	N/A
1987	Toyota	Forerunner	2(87)	10:26 AM	4.10	0.99	NO	YES
2001	Ford	F-150 Supercrew	6(87)	10:33 AM	18.45	1.12	NO	YES
1999	Chevrolet	Suburban	7(87)	10:39 AM	12.30	1.04	NO	YES
2000	Toyota	Corolla VE	6(87)	10:41 AM	9.98	0.25	YES	YES
2001	Chevrolet	Silverado	11(87)	10:42 AM	23.37	0.94	NO	YES
2006	Nissan	Armada	5(87)	10:45 AM	8.20	0.25	YES	YES

ORVR VEHICLE DETERMINATION DATA

E.10/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2000	Ford	Taurus SE	7	11:24 AM	12.71	0.36	YES	YES
2002	Ford	F150 (6500 lbs)	4	11:30 AM	21.41	1.00	NO	YES
1997	Ford	Explorer	8	11:32 AM	12.84	1.01	NO	YES
2003	Jeep	Grand Cherokee	2	11:35 AM	17.10	1.03	YES	YES
1991	Cadillac	Fleetwood	7	11:39 AM	6.88	0.92	NO	YES
1997	Ford	E-350 Van	3	11:44 AM	21.67	1.05	NO	YES
1989	Ford	Bronco	10	11:46 AM	6.49	0.91	NO	YES
1993	Ford	Ranger	10	11:51 AM	9.38	0.91	NO	YES
1986	Toyota	Supra	3	11:52 AM	7.82	1.02	NO	YES
1987	Toyota	Camry LE	7	11:57 AM	12.31	0.30	NO	**NO**
1991	Dodge	Caravan	10	12:14 PM	14.29	0.89	NO	YES
2004	Mitsubishi	Outlander	1	12:15 PM	11.33	0.42	YES	YES
2005	Ford	F150	10	12:20 PM	21.50	0.28	YES	YES
1996	Ford	Windstar	3	12:25 PM	4.28	1.00	NO	YES
1984	Toyota	Camry	2	12:26 PM	3.91	0.86	NO	YES
2006	BMW	325i	9	12:27 PM	12.79	0.60	YES	**NO**
2004	GMC	Envoy	8	12:29 PM	12.59	0.22	YES	YES
1991	Volvo	940 Turbo	10	12:38 PM	13.29	0.92	NO	YES
2001	Jeep	Cherokee	4	12:39 PM	12.89	0.97	NO	YES
1985	Chevroloet	Caprice Classic	4	12:44 PM	16.31	0.96	NO	YES

ORVR VEHICLE DETERMINATION DATA

B.11/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2001	Chevrolet	Astro (Van)	8	9:42 AM	6.17	0.26	YES	YES
2005	Nissan	Titan 5.6SE	1	9:50 AM	17.19	0.70	YES	**NO**
2006	Porsche	Cayennes	4	9:53 AM	16.70	0.18	YES	YES
1993	Chrysler	New Yorker	7	9:57 AM	4.07	0.98	NO	YES
1994	Chevrolet	Silverado	4	10:21 AM	8.13	0.87	NO	YES
2006	Mercury	Milan	6	10:24 AM	4.07	0.45	YES	YES
1994	GMC	Suburban	2	10:26 AM	6.37	1.01	NO	YES
2005	Ford	Mustang	7	10:44 AM	9.08	0.89	YES	**NO**
2002	Ford	F-150	5	11:04 AM	20.33	1.08	ND*	N/A
2006	Scion	XA	10	11:13 AM	9.57	0.48	YES	YES
2003	Chevrolet	Suburban	5	11:24 AM	28.87	1.06	ND*	N/A
2000	Ford	F-150	12	11:31 AM	22.33	1.06	NO	YES
1994	Mazda	929	10	11:33 AM	15.21	1.02	NO	YES
2003	Dodge	Grand Caravan	7	11:41 AM	17.11	0.20	YES	YES
2005	Cadillac	STS 4	11	11:45 AM	4.88	1.10	YES	**NO**
2006	Hummer	H3	4	11:47 AM	17.49	0.24	YES	YES
2006	Chrysler	Town & Country	7	11:58 AM	6.73	0.19	YES	YES

ORVR VEHICLE DETERMINATION DATA

C.11/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2004	Buick	Rainier	6	9:03 AM	6.21	0.38	YES	YES
2006	Jeep	Liberty	8	9:05 AM	16.78	0.27	YES	YES
1993	Toyota	Camry	4	9:08 AM	12.13	n/a	NO	N/A
2006	Kia	Spectra	4	9:12 AM	6.15	0.26	YES	YES
1995	Honda	Accord	1	9:13 AM	14.58	0.86	NO	YES
2001	Honda	Accord	6	9:27 AM	5.88	0.88	YES	**NO**
1985	Toyota	Pickup	5	9:34 AM	12.70	0.86	NO	YES
2003	Chevrolet	2500 HD	4	9:38 AM	30.13	0.93	YES	**NO**
2003	Toyota	Camry	6	9:40 AM	15.18	n/a	YES	N/A
1984	Toyota	Corolla	5	9:44 AM	10.38	n/a	NO	N/A
1986	Oldsmobile	Ninety Eight	4	9:49 AM	4.02	1.00	NO	YES
2000	Toyota	Sienna	8	9:52 AM	15.01	1.13	YES	**NO**
1996	Honda	Civic	5	9:54 AM	6.35	0.81	NO	YES
2007	Honda	Civic	6	10:01 AM	10.30	0.31	YES	YES
2000	Toyota	Sienna	4	10:08 AM	15.33	0.98	YES	**NO**
2003	Ford	Ranger	3	10:12 AM	13.66	0.23	YES	YES
1990	Acura	GS	2	10:24 AM	8.04	0.97	NO	YES
1990	Grumman	LLV	4	10:29 AM	12.75	1.00	NO	YES
1992	Toyota	Camry	2	10:29 AM	12.66	1.01	NO	YES
2001	Honda	Accord	7	10:32 AM	15.14	0.24	YES	YES
1995	Toyota	Corolla	1	10:52 AM	7.47	0.93	NO	YES

ORVR VEHICLE DETERMINATION DATA

D.11/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2006	Lexux	SC430	4(91)	9:57 AM	15.63	0.22	YES	YES
2005	Honda	Civic	4(87)	10:02 AM	11.68	0.27	YES	YES
2005	Dodge	Caravan	11(87)	10:05 AM	8.48	0.24	YES	YES
2000	Honda	Civic	11(87)	10:11 AM	8.90	0.32	YES	YES
2005	Chevrolet	Suburban	9(87)	10:12 AM	8.53	0.29	NO	**NO**
1987	Chrysler	5th Avenue	11(87)	10:23 AM	6.36	0.88	NO	YES
2002	Honda	CR-V	11(87)	10:27 AM	8.48	0.28	N/A	N/A
2000	Ford	Explorer	11(87)	10:31 AM	12.39	0.95	N/A	N/A
2000	Honda	Civic	9(87)	10:35 AM	5.70	0.25	YES	YES
1991	Toyota	Celica	4(87)	10:40 AM	8.48	1.05	NO	YES
2007	Mercedes	CLS	3(87)	10:38 AM	7.89	1.20	YES	**NO**
2005	Toyota	Corolla LE	4(87)	10:45 AM	10.00	1.39	YES	**NO**
1989	Mazda	MX-6	7(87)	10:49 AM	8.48	0.95	NO	YES
1983	Cadillac	El Dorado	9(87)	10:54 AM	15.90	0.99	NO	YES
2000	Hyundai	Elantra	9(87)	10:23 AM	3.00	0.22	YES	YES
1992	VW	Golf	7(87)	10:33 AM	8.50	0.97	NO	YES
2000	Toyota	Corolla	7(87)	10:44 AM	6.30	0.22	YES	YES
1964	Chevrolet	Truck	3(87)	10:48 AM	8.40	0.97	NO	YES
2002	Pontiac	Sunfire	6(87)	11:00 AM	8.40	0.28	YES	YES
1996	Toyota	Corolla	3(87)	11:00 AM	4.00	0.99	N/A	N/A
2001	Kia	Rio	7(87)	11:07 AM	7.40	0.21	YES	YES
1997	Pontiac	Grand Am	4(87)	11:15 AM	10.30	1.15	N/A	N/A

ORVR VEHICLE DETERMINATION DATA

E.11/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1998	Ford	Taurus	8	11:04 AM	5.95	0.20	N/A	N/A
2000	Oldmobile	Bravada	10	11:11 AM	15.75	0.85	YES	**NO**
1992	Ford	Explorer	3	11:11 AM	7.94	0.96	NO	YES
2001	Ford	F-150	10	11:21 AM	22.46	0.86	NO	YES
2000	Chevy	2500	8	11:28 AM	9.93	0.93	NO	YES
1993	Cadillac	Fleetwood	7	11:36 AM	7.58	0.89	NO	YES
1993	Infiniti	J30t	4	11:45 AM	10.88	0.92	NO	YES
2000	Toyota	Tundra	7	11:51 AM	18.69	0.89	NO	YES
2005	Dodge	Ram	3	11:52 AM	10.86	0.26	YES	YES
2000	Mercedes	ML320	8	11:56 AM	9.47	0.91	YES	**NO**
2003	Kia	Optima	10	11:59 AM	7.94	0.24	YES	YES
2004	Ford	Explorer- Sport Trac	10	12:02 PM	21.17	0.22	YES	YES
2006	Acura	MDX	8	12:06 PM	15.42	0.22	YES	YES
2002	Toyota	Highlander	8	12:11 PM	11.25	0.17	YES	YES
2002	Toyota	Sienna	9	12:12 PM	7.94	0.58	YES	**NO**
1997	Infinity	QX4	4	12:13 PM	13.89	0.93	NO	YES
2003	Chevy	Silverado	1	12:21 PM	7.70	0.99	NO	YES
1999	Ford	F-150	1	12:25 PM	23.52	0.95	NO	YES
2002	Audi	A6	3	12:32 PM	16.91	0.32	YES	YES
1993	Toyota	Camry	7	12:38 PM	9.93	0.94	NO	YES
1999	Chevy	Tahoe	4	12:40 PM	3.97	0.95	NO	YES

ORVR VEHICLE DETERMINATION DATA

A.12/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2000	Hyundai	Accent	7	10:30 AM	8.53	0.36	YES	YES
2005	Honda	Accord	9	10:33 AM	11.64	0.54	YES	**NO**
2001	Ford	F150	11	10:35 AM	15.39	0.94	*ND	N/A
2001	Honda	Odessey	4	10:36 AM	9.62	N/A	*ND	N/A
2006	Toyota	Sienna	3	10:38 AM	11.54	N/A	YES	N/A
2005	Toyota	Tacoma	9	10:42 AM	18.92	0.22	YES	YES
2006	Mitsubishi	Eclipse	7	10:44 AM	17.30	0.40	YES	YES
1998	Plymouth	Voyager	6	10:45 AM	17.20	1.12	NO	YES
1995	Nissan	Quest XE	10	10:47 AM	7.70	0.92	NO	YES
1992	Chevrolet	Silverado	8	10:52 AM	7.69	N/A	NO	N/A
1985	Toyota	Pick-up	2	10:50 AM	10.99	0.99	NO	YES
2001	Ford	Taurus	4	10:52 AM	14.10	0.22	YES	YES
2003	Ford	Focus	4	11:10 AM	11.49	0.24	YES	YES
1992	Honda	Accord	6	11:13 AM	7.18	1.13	NO	YES
2005	Toyota	Prius	5	11:16 AM	3.00	0.61	YES	**NO**
2006	Chevrolet	HHR	10	11:13 AM	14.15	0.35	*ND	N/A
2005	Toyota	Prius	4	11:22 AM	6.77	0.40	YES	YES
2005	Chevrolet	Silverado	5	11:29 AM	23.39	0.26	YES	YES
2002	Saturn		11	11:31 AM	3.84	0.32	YES	YES
1990	Toyota	Celica	11	11:35 AM	11.53	0.95	NO	YES

ORVR VEHICLE DETERMINATION DATA

B.12/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2002	Honda	Accord	12	9:07 AM	3.79	0.35	YES	YES
1997	Mercury	Villager	8	9:15 AM	13.68	1.04	ND*	N/A
2005	Porsche	Chevrolet	6	9:18 AM	20.85	0.25	YES	YES
2006	Toyota	FJ Cruiser	4	9:22 AM	9.20	0.24	YES	YES
1999	Mercedes	ML 430	8	9:25 AM	7.58	1.01	YES	**NO**
2003	Chevrolet	Silverado	4	9:32 AM	18.95	0.90	YES	**NO**
2006	Pontiac	Torrent	5	9:33 AM	7.58	0.30	YES	YES
2005	Dodge	Daytona	2	9:50 AM	15.16	0.23	YES	YES
1998	Ford	Expedition	6	9:51 AM	5.68	1.02	NO	YES
2004	Toyota	Camry	8	10:05 AM	13.80	0.32	YES	YES
2001	BMW	325i	2	10:12 AM	9.24	N/A	YES	N/A
2007	Toyota	Camry	8	10:32 AM	13.97	0.24	YES	YES
2000	GMC	Sierra	5	10:38 AM	22.83	1.08	ND*	N/A
2000	Ford	F-150	8	10:41 AM	22.07	1.06	NO	YES
2003	Hummer	H2	4	10:44 AM	22.82	0.90	YES	**NO**
2005	Mercedes	C230	9	10:51 AM	6.77	1.25	YES	**NO**
2001	Chevrolet	Blazer	12	10:55 AM	15.38	1.04	YES	**NO**
2000	Honda	Odyssey	1	11:02 AM	16.43	0.34	ND*	N/A

**ND=Not Determined*

ORVR VEHICLE DETERMINATION DATA

C.12/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2002	Lexus	GX470	5	9:01 AM	8.51	0.38	YES	YES
2004	Honda	Civic	2	9:04 AM	10.69	0.25	YES	YES
2003	Ford	Ranger	6	9:08 AM	5.84	0.35	YES	YES
1995	Mazda	Millenia	4	9:11 AM	4.30	0.97	NO	YES
2006	Jeep	Liberty	2	9:14 AM	18.16	0.25	YES	YES
1986	Ford	F-150	4	9:18 AM	9.67	1.00	NO	YES
1994	Honda	Civic	8	9:22 AM	8.88	1.13	NO	YES
1996	Mercedes	C230	5	9:25 AM	7.95	0.36	NO	**NO**
2006	Dodge	Charger	6	9:33 AM	2.34	0.29	YES	YES
2005	Ford	Focus	7	9:34 AM	9.74	0.31	YES	YES
1996	Toyota	Camry	4	9:36 AM	16.08	0.25	NO	**NO**
2002	Chrysler	PT Cruiser	2	9:49 AM	3.89	0.28	YES	YES
1994	Chevrolet	Blazer	7	9:54 AM	7.75	0.16	NO	**NO**
2005	Honda	Accord	4	9:56 AM	7.79	0.48	YES	YES
2000	Honda	Accord	8	9:58 AM	7.40	0.39	YES	YES
2006	Mitsubishi	Montero	7	10:03 AM	9.08	0.25	YES	YES
1987	Ford	Tempo	4	10:04 AM	7.49	n/a	NO	N/A
2006	Chevrolet	2500HD	3	10:09 AM	15.57	n/a	YES	N/A
1993	Jeep	Cherokee	8	10:09 AM	3.61	1.12	NO	YES
1993	Ford	Thunderbird	5	10:10 AM	7.79	0.45	NO	**NO**
1997	Honda	Accord	4	10:17 AM	11.25	0.38	NO	**NO**
2000	Toyota	Camry	5	10:30 AM	13.00	1.00	YES	**NO**

ORVR VEHICLE DETERMINATION DATA

D.12/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
1994	Ford	Escort	3(87)	12:10 PM	3.95	0.90	NO	YES
2003	Ford	Expedition XL	6(87)	12:15 PM	9.89	1.11	N/A	N/A
1990	Plymouth	Sundance	12(87)	12:25 PM	10.71	0.74	NO	YES
2005	Honda	Civic	6(87)	12:29 PM	5.93	0.29	YES	YES
1978	International	Harvester	6(87)	12:37 PM	7.91	1.13	NO	YES
1996	Toyota	Corolla	4(87)	12:43 PM	4.75	1.11	N/A	N/A
2006	Mazda	6	4(87)	12:47 PM	10.21	0.24	YES	YES
2000	Honda	Accord	1(87)	12:15 PM	11.86	0.59	YES	**NO**
1999	Ford	F-150	1(89)	12:21 PM	8.53	1.05	NO	YES
1999	Dodge	Dakota	6(87)	12:25 PM	7.91	1.06	NO	YES
2004	Infiniti	G-35	3(89)	12:26 PM	15.68	0.25	YES	YES
2001	Ford	Taurus	1(87)	12:34 PM	5.93	0.33	YES	YES
2005	Kia	Sorrento	1(87)	12:37 PM	7.91	0.25	YES	YES
1974	Ford	F-350	7(87)	12:41 PM	14.36	1.02	NO	YES
2000	Toyota	4-Runner	5(87)	12:47 PM	3.36	0.92	NO	YES
2006	Jeep	Liberty	6(87)	12:54 PM	7.91	0.26	YES	YES
2003	Saturn	L200	7(87)	12:10 PM	13.37	0.22	YES	YES
2005	Suburu	Outback	9(87)	12:14 PM	7.91	0.23	YES	YES
2002	Volvo	S60	3(87)	12:20 PM	5.54	0.28	YES	YES
2004	Pontiac	Grand Am	9(87)	12:25 PM	11.20	0.22	YES	YES
1996	Ford	Taurus	11(87)	12:31 PM	7.91	1.08	NO	YES
2004	Saturn	L300	6(87)	12:42 PM	3.95	0.36	YES	YES
2005	Dodge	Magnum	11(87)	12:48 PM	14.74	0.37	YES	YES
2007	Toyota	Yaris	8(87)	12:53 PM	9.97	0.20	YES	YES

ORVR VEHICLE DETERMINATION DATA

E.12/06

Year	Make	Model	Fueling Point	Starting Dispensing Time	Gallons Dispensed	V/L from TLS	ORVR Vehicle?	Did ISD Make Correct Assessment?
2003	Ford	F-250	3	10:06 AM	30.05	0.96	NO	YES
2003	Ford	Focus	10	10:10 AM	7.35	0.37	YES	YES
2002	Honda	Odyssey	1	10:15 AM	7.58	0.39	YES	YES
2004	Nissan	Frontier	3	10:18 AM	5.68	0.24	YES	YES
2007	Toyota	Corolla	8	10:25 AM	10.99	0.28	YES	YES
2006	Scion	tC	4	10:27 AM	10.57	0.24	YES	YES
2007	Dodge	Charger	7	10:34 AM	7.49	0.35	YES	YES
2001	Saturn	lw200	1	10:41 AM	7.58	0.28	YES	YES
2004	Lexus	LS430	10	10:42 AM	16.36	0.32	YES	YES
2006	Acura	TL	7	10:46 AM	13.91	0.21	YES	YES
2002	Mitsubishi	Montero	10	10:48 AM	5.69	0.56	YES	**NO**
2002	Jeep	Cherokee	7	10:59 AM	5.69	1.10	YES	**NO**
2002	Honda	Civic	10	11:00 AM	12.11	0.32	YES	YES
2007	Buick	Lucerne	1	11:04 AM	8.52	0.23	YES	YES
2007	Toyota	Camry	10	11:11 AM	16.94	0.34	YES	YES
2000	Lincoln	Navigator	7	11:11 AM	5.68	0.94	N/A	N/A
2003	Ford	Expedition	3	11:21 AM	5.68	1.03	N/A	N/A
2000	Dodge	Durango	9	11:27 AM	13.72	0.83	N/A	N/A
2001	Mercedes	E320	1	11:29 AM	15.16	1.19	YES	**NO**
2000	Ford	Escort	4	11:31 AM	9.47	0.38	YES	YES
2003	Ford	F-250	7	11:33 AM	5.68	1.04	NO	YES

V/L DATA

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.10/06

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 (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure:										End Pressure:					
1	5	1.07	87	4005212	0.000	4.751	4.75	35.82	7.96	0.00	0.71	1.11	1.19	0.08	10:47 AM
2	3	0.97	87	4005210	0.000	4.747	4.75	34.02	8.37	0.00	0.66	1.04	1.11	0.07	10:54 AM
3	1	1.09	87	4005206	0.000	4.793	4.79	36.03	7.98	0.00	0.75	1.17	1.14	-0.03	10:56 AM
4	1	1.09	87	4005206	0.000	4.767	4.77	33.31	8.59	0.00	0.75	1.17	1.19	0.02	11:01 AM
5	7	1.11	87	4005209	0.000	4.758	4.76	35.58	8.02	0.00	0.72	1.13	1.30	0.17	11:05 AM
6	7	1.11	87	4005209	0.000	4.795	4.80	35.38	8.13	0.00	0.74	1.15	1.25	0.10	11:07 AM
7	9	1.03	87	4005208	0.000	4.669	4.67	32.81	8.54	0.00	0.66	1.06	1.15	0.09	11:13 AM
8	9	1.03	87	4005208	0.000	4.571	4.57	32.89	8.34	0.00	0.64	1.05	1.20	0.15	11:15 AM
9	11	0.96	87	4005214	0.000	4.698	4.70	32.99	8.54	0.00	0.61	0.97	1.09	0.12	11:18 AM
10	11	0.96	87	4005214	0.000	4.788	4.79	33.54	8.57	0.00	0.62	0.97	1.01	0.04	11:21 AM
Post-Test Leak Check - Start Pressure:										End Pressure:					

V/L CALCULATIONS

B.10/06

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)	ISD V/L Instantaneous (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.06										End Pressure: 4.87					
1	9	1.24	87	3205011	0.000	4.600	4.60	36.09	7.65	169.78	170.44	1.09	1.23	0.14	9:49 AM
2	9	1.24	91	3205011	0.000	4.620	4.62	31.31	8.85	170.44	171.20	1.25	1.30	0.05	9:54 AM
3	11	1.06	87	3705049	0.000	4.639	4.64	36.00	7.73	171.20	171.90	1.15	1.19	0.04	10:04 AM
4	11	1.06	91	3705049	0.000	4.590	4.59	33.06	8.33	171.90	172.61	1.17	1.23	0.06	10:10 AM
5	8	1.11	87	4405453	0.000	4.580	4.58	38.62	7.12	173.08	173.78	1.16	1.23	0.07	10:21 AM
6	8	1.11	91	4405453	0.000	4.628	4.63	31.97	8.69	173.78	174.49	1.16	1.19	0.03	10:27 AM
7	6	1.11	87	3705046	0.000	4.656	4.66	33.31	8.39	174.92	175.69	1.26	1.28	0.02	10:37 AM
8	6	1.11	91	3705046	0.000	4.645	4.65	33.40	8.34	175.69	176.44	1.23	1.26	0.03	10:47 AM
9	3	1.07	87	3705022	0.000	4.619	4.62	35.25	7.86	176.44	177.14	1.15	1.16	0.01	11:00 AM
10	1	1.08	87	3705023	0.000	4.698	4.70	34.43	8.19	177.14	177.85	1.15	1.08	-0.07	11:08 AM
Post-Test Leak Check - Start Pressure: 5.04										End Pressure: 4.84					

V/L CALCULATIONS

C.10/06

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 (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.50										End Pressure: 5.72					
1	3	1.12	87	406293	0.000	4.544	4.54	31.36	8.69	0.000	0.669	1.10	1.15	0.05	9:46 AM
1	4	1.09	87	206447	0.000	4.545	4.55	32.45	8.40	0.000	0.651	1.07	1.11	0.04	9:52 AM
1	2	1.05	87	206767	0.000	4.562	4.56	31.41	8.71	0.000	0.606	0.99	1.07	0.08	9:55 AM
2	2	1.05	87	206767	0.000	4.556	4.56	31.41	8.70	0.000	0.604	0.99	1.06	0.07	9:57 AM
3	2	1.05	87	206767	0.000	4.545	4.55	31.40	8.68	0.000	0.601	0.99	1.05	0.06	9:59 AM
1	1	1.00	87	206773	0.000	4.565	4.57	32.34	8.47	0.000	0.547	0.89	0.95	0.06	10:02 AM
2	1	1.00	87	206773	0.000	4.550	4.55	32.55	8.39	0.000	0.547	0.90	0.91	0.01	10:04 AM
3	1	1.00	87	206773	0.000	4.553	4.55	32.60	8.38	0.000	0.545	0.89	0.91	0.02	10:06 AM
1	6	0.99	87	206772	0.000	4.548	4.55	31.90	8.55	0.000	0.678	1.11	1.15	0.04	10:09 AM
1	5	0.84	87	206768	0.000	4.556	4.56	32.03	8.53	0.000	0.532	0.87	0.87	0.00	10:11 AM
2	5	0.84	87	206768	0.000	4.572	4.57	31.78	8.63	0.000	0.519	0.85	0.88	0.03	10:14 AM
3	5	0.84	87	206768	0.000	4.547	4.55	31.96	8.54	0.000	0.530	0.87	0.90	0.03	10:16 AM
1	7	1.02	87	3705041	0.000	4.559	4.56	33.28	8.22	0.000	0.582	0.95	0.93	-0.02	10:19 AM
1	8	1.21	87	3705045	0.000	4.542	4.54	33.10	8.23	0.000	0.704	1.16	1.15	-0.01	10:21 AM
2	8	1.21	87	3705045	0.000	4.540	4.54	33.12	8.22	0.000	0.710	1.17	1.16	-0.01	10:23 AM
3	8	1.21	87	3705045	0.000	4.552	4.55	33.15	8.24	0.000	0.741	1.21	1.16	-0.05	11:06 AM
1	8	1.21	91	3705045	0.000	4.574	4.57	34.34	7.99	0.000	0.749	1.22	1.04	-0.18	11:13 AM
2	8	1.21	91	3705045	0.000	4.538	4.54	34.20	7.96	0.000	0.719	1.18	1.13	-0.05	11:21 AM
3	8	1.21	91	3705045	0.000	4.544	4.54	34.14	7.99	0.000	0.710	1.16	1.18	0.02	11:24 AM
1	7	1.02	91	3705041	0.000	4.520	4.52	34.92	7.77	0.000	0.584	0.96	0.96	0.00	11:26 AM
1	5	0.84	91	206768	0.000	4.535	4.54	33.89	8.03	0.000	0.534	0.88	0.88	0.00	11:30 AM
2	5	0.84	91	206768	0.000	4.535	4.54	33.72	8.07	0.000	0.527	0.87	0.91	0.04	11:33 AM
3	5	0.84	91	206768	0.000	4.537	4.54	33.51	8.12	0.000	0.525	0.86	0.87	0.01	11:35 AM
1	6	0.99	91	206772	0.000	4.548	4.55	33.78	8.08	0.000	0.667	1.09	1.14	0.05	11:39 AM
1	2	1.05	91	206767	0.000	4.541	4.54	33.59	8.11	0.000	0.588	0.97	1.03	0.06	11:42 AM
1	1	1.00	91	206773	0.000	4.548	4.55	35.28	7.73	0.000	0.538	0.88	0.90	0.02	11:45 AM
2	1	1.00	91	206773	0.000	4.561	4.56	35.29	7.75	0.000	0.536	0.88	0.89	0.01	11:47 AM
3	1	1.00	91	206773	0.000	4.547	4.55	35.28	7.73	0.000	0.538	0.88	0.89	0.01	11:49 AM
1	3	1.12	91	406293	0.000	4.529	4.53	34.48	7.88	0.000	0.616	1.01	n/a	n/a	11:53 AM
1	4	1.09	91	206447	0.000	4.558	4.56	34.92	7.83	0.000	0.614	1.00	1.03	0.03	11:58 AM
Post-Test Leak Check - Start Pressure: 5.20										End Pressure: 5.32					

V/L CALCULATIONS

D.10/06

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 (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: +5.35 "W.C.										End Pressure: +5.29 "W.C.					
1	12	1.01	87	3305286	0.000	4.644	4.644	38.24	7.29	5014.80	5015.41	0.98	1.03	0.05	11:19 AM
2	10	1.06	87	2406024	0.000	4.646	4.646	33.15	8.41	5015.41	5016.06	1.05	1.07	0.02	11:22 AM
3	8	0.99	87	2406015	0.000	4.698	4.698	35.19	8.01	5016.06	5016.67	0.97	1.02	0.05	11:28 AM
4	7	1.10	87	406060	0.000	4.644	4.644	35.48	7.85	5016.67	5017.31	1.03	1.06	0.03	11:32 AM
5	9	1.02	87	1806019	0.000	4.636	4.636	34.42	8.08	5017.32	5017.95	1.02	1.03	0.01	11:35 AM
6	11	0.91	87	3106117	0.000	4.64	4.64	38.41	7.25	5017.95	5018.54	0.95	0.96	0.01	11:38 AM
7	6	1.09	87	506315	0.000	4.649	4.649	35.54	7.85	5019.18	5019.83	1.04	1.05	0.01	11:52 AM
8	2*	1.03	87	906075	0.000	4.630	4.630	34.98	7.94	5019.83	5020.41	0.94	0.88	-0.06	12:02 PM
9	1	0.97	87	2406011	0.000	4.625	4.625	35.60	7.79	5020.41	5021.00	0.95	0.93	-0.02	12:08 PM
10	5	0.93	87	3106054	0.000	4.665	4.665	36.91	7.58	5021.00	5021.55	0.88	0.78	-0.10	12:21 PM
11	11	0.91	91	3106117	0.000	4.605	4.605	36.36	7.60	5022.22	5022.82	0.97	0.99	0.02	12:38 PM
12	9	1.02	91	1806019	0.000	4.642	4.642	35.61	7.82	5022.82	5023.45	1.02	1.03	0.01	12:41 PM
13	7	1.10	91	406060	0.000	4.706	4.706	36.89	7.65	5023.45	5024.10	1.03	1.06	0.03	12:48 PM
Post-Test Leak Check - Start Pressure: 5.20										End Pressure: 5.16					

Note: Nozzles #3 & #4 were out of order due to a drive-off - No V/L data available for operability test.

** Nozzle problem - Loose Spout*

E.10/06

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)	ISD Instantaneous V/L (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.10" WC										End Pressure: 4.73" WC					
1	4	1.04	87	3305006	0.000	4.540	4.54	32.69	8.33	88.91	89.56	1.07	1.14	0.07	10:17 AM
2	4	1.04	89	3305006	0.000	4.575	4.58	30.69	8.94	89.56	90.23	1.10	1.14	0.04	10:21 AM
3	4	1.04	91	3305006	0.000	4.569	4.57	32.71	8.38	90.23	90.89	1.08	1.12	0.04	10:23 AM
4	2	0.94	87	4405141	0.000	4.539	4.54	34.91	7.80	90.90	91.49	0.97	1.05	0.08	10:29 AM
5	2	0.94	89	4405141	0.000	4.563	4.56	30.90	8.86	91.49	92.10	1.00	1.08	0.08	10:31 AM
6	2	0.94	91	4405141	0.000	4.558	4.56	32.44	8.43	92.11	92.71	0.99	1.03	0.04	10:33 AM
7	8	1.03	87	3305003	0.000	4.562	4.56	32.81	8.34	92.72	93.39	1.10	1.14	0.04	10:38 AM
8	8	1.03	89	3305003	0.000	4.570	4.57	29.69	9.24	93.39	94.06	1.10	1.15	0.05	10:40 AM
9	8	1.03	91	3305003	0.000	4.544	4.54	32.32	8.44	94.06	94.74	1.12	1.11	-0.01	10:43 AM
10	10	0.95	87	4905246	0.000	4.556	4.56	32.03	8.53	94.75	95.36	1.00	1.09	0.09	10:47 AM
Post-Test Leak Check - Start Pressure: 5.15" WC										End Pressure: 4.77" WC					

V/L CALCULATIONS

B.11/06

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 ft^3	Final Meter Reading ft^3	Calculated V/L (A)	ISD V/L Instantaneous (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.62										End Pressure: 5.21					
1	10	0.99	87	3705047	0.000	4.572	4.57	35.13	7.81	192.70	193.29	0.98	1.12	0.14	9:50 AM
2	12	1.03	87	4705137	0.000	5.221	5.22	39.00	8.03	193.29	194.02	1.06	1.12	0.06	9:58 AM
3	12	1.03	91	4705137	0.000	4.586	4.59	31.91	8.62	194.02	194.60	0.96	1.14	0.18	10:04 AM
4	8	1.06	87	4405453	0.000	4.669	4.67	37.72	7.43	194.60	195.26	1.07	1.04	-0.03	10:11 AM
5	8	1.06	91	4405453	0.000	4.612	4.61	31.32	8.84	195.26	195.96	1.15	1.12	-0.03	10:19 AM
6	3	1.14	87	3705522	0.000	4.571	4.57	34.81	7.88	195.96	196.62	1.09	1.09	0.00	10:26 AM
7	3	1.14	91	3705522	0.000	4.599	4.60	31.07	8.88	196.62	197.32	1.15	1.21	0.06	10:33 AM
8	2	1.04	87	3706024	0.000	4.663	4.66	34.28	8.16	197.32	197.94	1.00	1.09	0.09	10:42 AM
9	2	1.04	91	3706024	0.000	4.687	4.69	31.47	8.94	197.94	198.60	1.06	1.15	0.09	10:45 AM
10	5	1.07	87	3705025	0.000	4.622	4.62	33.59	8.26	198.60	199.22	1.01	1.19	0.18	10:49 AM
Post-Test Leak Check - Start Pressure: 5.40										End Pressure: 5.13					

V/L CALCULATIONS

C.11/06

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)	ISD Instantaneous V/L (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.02										End Pressure: 5.06					
1	3	1.03	87	406283	0.000	4.558	4.56	30.84	8.87	0.000	0.643	1.05	1.11	0.06	9:21 AM
1	4	0.97	87	206447	0.000	4.545	4.55	30.79	8.86	0.000	0.571	0.94	0.98	0.04	9:25 AM
2	4	0.97	87	206447	0.000	4.537	4.54	30.68	8.87	0.000	0.555	0.91	0.94	0.03	9:29 AM
3	4	0.97	87	206447	0.000	4.555	4.56	31.21	8.76	0.000	0.549	0.90	0.95	0.05	9:32 AM
1	7	0.93	87	3705041	0.000	4.529	4.53	33.29	8.16	0.000	0.542	0.89	0.89	0.00	9:35 AM
2	7	0.93	87	3705041	0.000	4.551	4.55	33.12	8.24	0.000	0.555	0.91	0.91	0.00	9:39 AM
3	7	0.93	87	3705041	0.000	4.528	4.53	32.71	8.31	0.000	0.545	0.90	0.92	0.02	9:45 AM
1	8	1.12	87	3705645	0.000	4.532	4.53	29.18	9.32	0.000	0.651	1.07	1.13	0.06	9:48 AM
1	2	1.00	87	206767	0.000	4.533	4.53	30.67	8.87	0.000	0.560	0.92	0.95	0.03	9:53 AM
2	2	1.00	87	206767	0.000	4.559	4.56	30.49	8.97	0.000	0.560	0.92	0.96	0.04	9:57 AM
3	2	1.00	87	206767	0.000	4.561	4.56	30.75	8.90	0.000	0.560	0.92	0.99	0.07	10:00 AM
1	1	0.91	87	206773	0.000	4.555	4.56	31.66	8.63	0.000	0.510	0.83	0.86	0.03	10:03 AM
2	1	0.91	87	206773	0.000	4.542	4.54	31.78	8.58	0.000	0.512	0.84	0.87	0.03	10:07 AM
3	1	0.91	87	206773	0.000	4.542	4.54	31.53	8.64	0.000	0.506	0.83	0.87	0.04	10:11 AM
1	6	1.12	87	206772	0.000	4.543	4.54	31.60	8.63	0.000	0.654	1.07	1.07	0.00	10:32 AM
1	5	0.85	87	206768	0.000	4.554	4.55	32.06	8.52	0.000	0.505	0.83	0.82	-0.01	10:35 AM
2	5	0.85	87	206768	0.000	4.542	4.54	31.53	8.64	0.000	0.503	0.83	0.80	-0.03	10:40 AM
3	5	0.85	87	206768	0.000	4.532	4.53	31.91	8.52	0.000	0.495	0.81	0.85	0.04	10:43 AM
1	3	1.03	91	406283	0.000	4.530	4.53	35.62	7.63	0.000	0.604	0.99	1.00	0.01	10:55 AM
1	4	0.97	91	206447	0.000	4.522	4.52	35.25	7.70	0.000	0.549	0.91	0.93	0.02	10:59 AM
2	4	0.97	91	206447	0.000	4.535	4.54	35.56	7.65	0.000	0.538	0.88	0.88	0.00	11:02 AM
3	4	0.97	91	206447	0.000	4.533	4.53	35.18	7.73	0.000	0.530	0.87	0.86	-0.01	11:04 AM
1	2	1.00	91	206767	0.000	4.520	4.52	34.78	7.80	0.000	0.556	0.92	0.92	0.00	11:09 AM
2	2	1.00	91	206767	0.000	4.525	4.53	34.00	7.99	0.000	0.555	0.91	0.94	0.03	11:12 AM
3	2	1.00	91	206767	0.000	4.529	4.53	34.03	7.99	0.000	0.551	0.91	0.93	0.02	11:14 AM
1	1	0.91	91	206773	0.000	4.534	4.53	35.03	7.77	0.000	0.495	0.81	0.82	0.01	11:17 AM
2	1	0.91	91	206773	0.000	4.527	4.53	35.87	7.57	0.000	0.499	0.82	0.83	0.01	11:20 AM
3	1	0.91	91	206773	0.000	4.541	4.54	35.31	7.72	0.000	0.493	0.81	0.87	0.06	11:22 AM
1	6	1.12	91	206772	0.000	4.516	4.52	33.84	8.01	0.000	0.623	1.03	0.99	-0.04	11:25 AM
1	5	0.85	91	206768	0.000	4.518	4.52	34.15	7.94	0.000	0.490	0.81	0.82	0.01	11:28 AM
2	5	0.85	91	206768	0.000	4.542	4.54	34.16	7.98	0.000	0.490	0.80	0.77	-0.03	11:32 AM
3	5	0.85	91	206768	0.000	4.527	4.53	33.88	8.02	0.000	0.486	0.80	0.81	0.01	11:34 AM
1	8	1.12	91	3705645	0.000	4.536	4.54	34.53	7.88	0.000	0.727	1.20	1.16	-0.04	11:41 AM
2	8	1.12	91	3705645	0.000	4.537	4.54	35.06	7.76	0.000	0.706	1.16	1.16	0.00	11:44 AM
3	8	1.12	91	3705645	0.000	4.515	4.52	34.53	7.85	0.000	0.666	1.10	1.14	0.04	11:50 AM
1	7	0.93	91	3705041	0.000	4.526	4.53	35.72	7.60	0.000	0.542	0.89	0.88	-0.01	11:53 AM
2	7	0.93	91	3705041	0.000	4.528	4.53	34.85	7.80	0.000	0.525	0.86	0.92	0.06	11:56 AM
3	7	0.93	91	3705041	0.000	4.547	4.55	35.41	7.70	0.000	0.529	0.87	0.87	0.00	11:57 AM
Post-Test Leak Check - Start Pressure: 5.10										End Pressure: 5.23					

V/L CALCULATIONS

D.11/06

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 (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: +5.35 "W.C.										End Pressure: +5.29 "W.C.					
1	12	0.87	87	3305286	0.000	4.644	4.644	43.46	6.41	5024.35	5024.95	0.97	0.96	-0.01	11:26 AM
2	10	0.94	87	2406024	0.000	4.671	4.671	32.68	8.58	5024.95	5025.58	1.01	1.02	0.01	11:29 AM
3	8	0.94	87	2406015	0.000	4.673	4.673	36.50	7.68	5025.58	5026.16	0.93	0.91	-0.02	11:32 AM
4	7	1.02	87	2705284	0.000	4.634	4.634	38.09	7.30	5026.16	5026.77	0.98	1.00	0.02	11:35 AM
5	9	0.95	87	1806019	0.000	4.665	4.665	32.93	8.50	5026.77	5027.39	0.99	1.00	0.01	11:38 AM
6	11	0.91	87	1506074	0.000	4.59	4.59	42.47	6.48	5027.39	5027.97	0.95	0.91	-0.04	11:40 AM
7	6	1.05	87	506316	0.000	4.652	4.652	39.46	7.07	5027.98	5028.61	1.01	1.04	0.03	11:49 AM
8	4	1.16	87	2406021	0.000	4.623	4.623	36.47	7.61	5028.61	5029.28	1.08	1.10	0.02	11:51 AM
9	3	0.96	87	4206045	0.000	4.746	4.746	37.20	7.65	5029.29	5029.88	0.93	0.99	0.06	11:54 AM
10	5	0.95	87	3106054	0.000	4.671	4.671	38.92	7.20	5029.88	5030.47	0.94	0.90	-0.04	11:59 AM
11	12	0.87	91	3305286	0.000	4.691	4.691	36.24	7.77	5030.48	5031.10	0.99	0.99	0.00	12:07 PM
12	10	0.95	91	2406024	0.000	4.658	4.658	35.20	7.94	5031.10	5031.72	1.00	1.04	0.04	12:09 PM
13	8	0.94	91	2406015	0.000	4.646	4.646	36.67	7.60	5031.73	5032.31	0.93	0.97	0.04	12:12 PM
14	7	1.02	91	2705284	0.000	4.706	4.706	36.05	7.83	5031.32	5032.95	1.00	1.04	0.04	12:15 PM
15	9	0.95	91	1806019	0.000	4.657	4.657	35.56	7.86	5032.95	5033.51	0.90	1.14	0.24	12:18 PM
16	11	0.91	91	1506074	0.000	4.655	4.655	35.24	7.93	5033.51	5034.12	0.98	0.91	-0.07	12:20 PM
17	6	1.05	91	506316	0.000	4.658	4.658	35.25	7.93	5034.12	5034.76	1.03	1.06	0.03	12:32 PM
18	4	1.16	91	2406021	0.000	4.636	4.636	35.72	7.79	5034.77	5035.44	1.08	1.08	0.00	12:36 PM
19	3	0.96	91	4206045	0.000	4.647	4.647	35.49	7.86	5035.45	5036.05	0.97	0.98	0.01	12:39 PM
20	5	0.95	91	3106054	0.000	4.864	4.864	37.06	7.87	5036.05	5036.67	0.95	0.91	-0.04	12:41 PM
Post-Test Leak Check - Start Pressure: 5.20										End Pressure: 5.16					

V/L CALCULATIONS

E.11/06

Run	Pump #	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)	ISD Instantaneous V/L (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.02" wc										End Pressure: 4.49" wc					
1	3	0.86	87	506133	0.000	4.567	4.57	31.22	8.78	31.04	31.63	0.97	0.97	0.00	10:19 AM
2	3	0.86	89	506133	0.000	4.564	4.56	29.38	9.32	31.63	32.25	1.02	1.00	-0.02	10:21 AM
3	3	0.86	91	506133	0.000	4.589	4.59	31.25	8.81	32.25	32.87	1.01	1.03	0.02	10:23 AM
4	9	0.95	87	3305005	0.000	4.565	4.57	32.69	8.38	32.88	33.50	1.02	1.02	0.00	10:29 AM
5	9	0.95	89	3305005	0.000	4.571	4.57	30.44	9.01	33.50	34.15	1.06	1.07	0.01	10:32 AM
6	9	0.95	91	3305005	0.000	4.565	4.57	31.25	8.76	34.15	34.80	1.07	1.07	0.00	10:34 AM
7	7	0.92	87	2705301	0.000	4.519	4.52	30.65	8.85	34.80	35.39	0.98	0.93	-0.05	10:39 AM
8	7	0.92	89	2705301	0.000	4.572	4.57	30.13	9.10	35.39	36.00	1.00	0.97	-0.03	10:42 AM
9	7	0.92	91	2705301	0.000	4.574	4.57	32.15	8.54	36.00	36.62	1.02	0.97	-0.05	10:44 AM
10*	1	0.97	87	4905243	0.000	4.548	4.55	32.97	8.28	36.70	37.40	1.15	1.15	0.00	12:51 PM
11*	1	0.97	87	4905243	0.000	4.556	4.56	33.25	8.22	37.40	38.08	1.12	1.08	-0.04	12:55 PM
12*	1	0.97	87	4905243	0.000	4.550	4.55	33.53	8.14	38.08	38.76	1.12	1.14	0.02	12:57 PM
13*	2	0.88	87	4305351	0.000	4.556	4.56	33.06	8.27	38.78	39.44	1.08	1.08	0.00	1:03 PM
14*	2	0.88	87	4305351	0.000	4.546	4.55	33.00	8.27	39.44	40.12	1.12	1.08	-0.04	1:06 PM
15*	2	0.88	87	4305351	0.000	4.603	4.60	33.09	8.35	40.12	40.80	1.11	1.06	-0.05	1:08 PM
*** Fueling point 1/2 had its VP1000 pump changed prior to conducting the V/L test. Upon arrival at the station, fueling point 1/2 was out of service. During testing the VP1000 was replaced by a maintenance contractor. Following replacement, the fueling point was tested. This may explain the discrepancy between the Veeder Root V/L reading and the V/L test result.**															
Post-Test Leak Check - Start Pressure: 5.13" wc										End Pressure: 4.66" wc					

A.12/06

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 (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure:										End Pressure:					
1	5		87	4005212	0.000	4.543	4.54	34.00	8.02	0.00	0.61	1.00	1.04	0.04	10:15 AM
2	5		87	4005212	0.000	4.579	4.58	32.00	8.59	0.00	0.60	0.98	1.04	0.06	10:23 AM
3	3		87	2306158	0.000	4.500	4.50	33.00	8.18	0.00	0.57	0.95	0.94	-0.01	10:25 AM
4	3		87	2306158	4.584	9.059	4.48	33.00	8.14	0.00	0.57	0.95	N/A	N/A	10:29 AM
5	1		87	4005206	0.000	4.522	4.52	32.00	8.48	0.00	0.66	1.09	1.18	0.09	10:32 AM
6	1		87	4005206	0.000	4.515	4.52	30.00	9.03	0.00	0.64	1.06	1.10	0.04	10:29 AM
8	11		87	4005214	0.000	4.572	4.57	34.00	8.07	0.00	0.54	0.88	0.87	-0.01	10:40 AM
9	11		87	4005214	0.000	4.547	4.55	35.00	7.79	0.00	0.55	0.90	1.04	0.14	10:43 AM
10	9		87	4005208	0.000	4.514	4.51	33.00	8.21	0.00	0.58	0.96	1.14	0.18	10:59 AM
11	9		87	4005208	0.000	4.520	4.52	34.00	7.98	0.00	0.55	0.91	1.01	0.10	11:01 AM
12	7		87	4005209	0.000	4.571	4.57	33.00	8.31	0.00	0.61	1.01	1.07	0.06	11:05 AM
13	7		87	4005209	0.000	4.506	4.51	33.00	8.19	0.00	0.60	1.00	1.06	0.06	11:07 AM
Post-Test Leak Check - Start Pressure:										End Pressure:					

V/L CALCULATIONS

B.12/06

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: 5.47										End Pressure: 5.11					
1	9	1.16	87	3205071	0.000	4.574	4.57	37.69	7.28	197.51	198.18	1.11	1.11	0.00	9:18 AM
2	9	1.16	91	3205071	0.000	4.721	4.72	32.28	8.78	198.18	198.88	1.12	1.21	0.09	9:24 AM
3	11	1.01	87	3705049	0.000	4.588	4.59	39.78	6.92	198.88	199.55	1.10	1.13	0.03	9:33 AM
4	11	1.01	91	3705049	0.000	4.650	4.65	33.53	8.32	199.55	200.24	1.12	1.15	0.03	9:40 AM
5	8	1.02	87	4405453	0.000	4.654	4.65	37.62	7.42	200.24	200.90	1.07	1.04	-0.03	9:47 AM
6	8	1.02	91	4405453	0.000	4.668	4.67	31.10	9.01	200.90	201.57	1.08	1.08	0.00	9:51 AM
7	6	0.99	87	3005116	0.000	4.652	4.65	32.69	8.54	201.57	202.22	1.06	1.26	0.20	10:01 AM
8	6	0.99	91	3005116	0.000	4.592	4.59	32.28	8.54	202.22	202.87	1.07	1.36	0.29	10:07 AM
9	3	1.16	87	3705021	0.000	4.654	4.65	35.19	7.94	202.87	203.56	1.12	1.13	0.01	10:20 AM
10	1	1.10	87	3705023	0.000	4.702	4.70	43.88	6.43	203.56	204.28	1.16	N/A	#VALUE!	10:30 AM
Post-Test Leak Check - Start Pressure: 5.39										End Pressure: 5.09					

V/L CALCULATIONS

C.12/06

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 ISD V/L (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure:5.00										End Pressure: 5.02					
1	3	0.93	87	406283	0.000	4.535	4.54	30.71	8.86	0.000	0.617	1.01	1.05	0.04	9:24 AM
1	4	0.99	87	206447	0.000	4.536	4.54	30.44	8.94	0.000	0.577	0.95	0.96	0.01	9:29 AM
1	1	0.88	87	206773	0.000	4.547	4.55	31.41	8.69	0.000	0.495	0.81	0.86	0.05	9:32 AM
2	1	0.88	87	206773	0.000	4.548	4.55	31.56	8.65	0.000	0.532	0.87	0.89	0.02	10:22 AM
3	1	0.88	87	206773	0.000	4.557	4.56	32.34	8.45	0.000	0.518	0.85	0.85	0.00	10:26 AM
1	2	0.98	87	206767	0.000	4.537	4.54	30.72	8.86	0.000	0.549	0.90	0.91	0.01	9:36 AM
2	2	0.98	87	206767	0.000	4.539	4.54	31.16	8.74	0.000	0.555	0.91	0.95	0.04	10:04 AM
3	2	0.98	87	206767	0.000	4.527	4.53	31.25	8.69	0.000	0.542	0.89	0.92	0.03	10:09 AM
1	7	0.95	87	3705041	0.000	4.522	4.52	31.69	8.56	0.000	0.542	0.89	0.89	0.00	9:39 AM
2	7	0.95	87	3705041	0.000	4.551	4.55	32.37	8.44	0.000	0.553	0.91	0.89	-0.02	10:31 AM
3	7	0.95	87	3705041	0.000	4.535	4.54	32.59	8.35	0.000	0.553	0.91	0.93	0.02	10:35 AM
1	8	1.13	87	3706645	0.000	4.529	4.53	32.66	8.32	0.000	0.660	1.09	1.08	-0.01	9:42 AM
1	6	1.04	87	206772	0.000	4.525	4.53	32.03	8.48	0.000	0.608	1.00	0.95	-0.05	9:45 AM
1	5	0.83	87	206768	0.000	4.524	4.52	32.53	8.34	0.000	0.488	0.80	0.63	**-0.17**	9:48 AM
2	5	0.83	87	206768	0.000	4.523	4.52	32.50	8.35	0.000	0.490	0.81	0.76	-0.05	9:54 AM
3	5	0.83	87	206768	0.000	4.529	4.53	33.03	8.23	0.000	0.501	0.82	0.77	-0.05	9:57 AM
1	7	0.95	91	3705041	0.000	4.531	4.53	33.84	8.03	0.000	0.545	0.90	0.93	0.03	10:45 AM
2	7	0.95	91	3705041	0.000	4.529	4.53	33.66	8.07	0.000	0.553	0.91	0.89	-0.02	11:58 AM
3	7	0.95	91	3705041	0.000	4.540	4.54	33.81	8.06	0.000	0.555	0.91	0.91	0.00	12:01 PM
1	8	1.13	91	3706645	0.000	4.537	4.54	33.44	8.14	0.000	0.647	1.06	1.05	-0.01	10:47 AM
1	3	0.93	91	406283	0.000	4.505	4.51	33.72	8.02	0.000	0.566	0.94	0.92	-0.02	10:50 AM
2	3	0.93	91	406283	0.000	4.498	4.50	33.87	7.97	0.000	0.586	0.97	1.00	0.03	11:43 AM
3	3	0.93	91	406283	0.000	4.542	4.54	33.87	8.05	0.000	0.582	0.96	0.96	0.00	11:45 AM
1	4	0.99	91	206447	0.000	4.536	4.54	33.53	8.12	0.000	0.558	0.92	0.89	-0.03	10:52 AM
2	4	0.99	91	206447	0.000	4.542	4.54	33.56	8.12	0.000	0.577	0.95	0.91	-0.04	11:48 AM
3	4	0.99	91	206447	0.000	4.546	4.55	33.63	8.11	0.000	0.567	0.93	0.89	-0.04	11:50 AM
1	5	0.83	91	206768	0.000	4.520	4.52	34.71	7.81	0.000	0.492	0.81	0.74	-0.07	10:57 AM
2	5	0.83	91	206768	0.000	4.537	4.54	34.97	7.78	0.000	0.542	0.89	0.91	0.02	11:32 AM
3	5	0.83	91	206768	0.000	4.515	4.52	34.78	7.79	0.000	0.523	0.86	0.82	-0.04	11:40 AM
1	6	1.04	91	206772	0.000	5.127	5.13	38.50	7.99	0.000	0.704	1.02	0.96	-0.06	10:59 AM
1	2	0.98	91	206767	0.000	4.527	4.53	33.37	8.14	0.000	0.543	0.89	0.93	0.04	11:02 AM
2	2	0.98	91	206767	0.000	4.516	4.52	33.29	8.14	0.000	0.538	0.89	0.95	0.06	11:14 AM
3	2	0.98	91	206767	0.000	4.524	4.52	33.35	8.14	0.000	0.542	0.89	0.89	0.00	11:18 AM
1	1	0.88	91	206773	0.000	4.524	4.52	34.69	7.82	0.000	0.493	0.81	0.85	0.04	11:04 AM
2	1	0.88	91	206773	0.000	4.523	4.52	34.75	7.81	0.000	0.493	0.81	0.85	0.04	11:08 AM
3	1	0.88	91	206773	0.000	4.519	4.52	34.84	7.78	0.000	0.490	0.81	0.87	0.06	11:11 AM
Post-Test Leak Check - Start Pressure: 5.10										End Pressure:5.50					

V/L CALCULATIONS

D.12/06

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 ft^3	Final Meter Reading ft^3	Calculated V/L (A)	Instantaneous V/L (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: +5.20 "W.C.										End Pressure: +5.20 "W.C.					
*1	12	1.01	87	4206044	0.000	4.651	4.651	49.00	5.70	5098.89	5099.50	0.98	1.00	0.02	10:48 AM
2	10	0.94	87	2406024	0.000	4.646	4.646	33.84	8.24	5099.50	5100.12	1.00	0.97	-0.03	10:51 AM
3	8	0.95	87	2406015	0.000	4.656	4.656	37.12	7.53	5100.12	5100.69	0.92	0.94	0.02	10:54 AM
4	7	0.95	87	2705284	0.000	4.662	4.662	38.00	7.36	5100.69	5101.33	1.03	1.07	0.04	10:57 AM
5	9	0.82	87	1806019	0.000	4.629	4.629	34.59	8.03	5101.33	5101.94	0.99	0.99	0.00	10:59 AM
6	11	0.99	87	406322	0.000	4.64	4.64	45.09	6.18	5101.94	5102.58	1.03	1.05	0.02	11:03 AM
7	6	0.95	87	506316	0.000	4.640	4.640	42.00	6.63	5103.28	5103.89	0.98	1.06	0.08	11:13 AM
8	4	1.09	87	2406021	0.000	4.626	4.626	36.66	7.57	5103.90	5104.58	1.10	1.17	0.07	11:15 AM
9	2	0.97	87	4206046	0.000	4.662	4.662	40.50	6.91	5104.58	5105.19	0.98	1.02	0.04	11:19 AM
10	1	1.00	87	2406011	0.000	4.648	4.648	41.11	6.78	5105.19	5105.79	0.97	1.01	0.04	11:22 AM
11	3	0.95	87	4206045	0.000	4.627	4.627	36.38	7.63	5105.79	5106.35	0.91	0.95	0.04	11:26 AM
12	5	0.95	87	3106054	0.000	4.616	4.616	41.59	6.66	5106.35	5106.93	0.94	0.97	0.03	11:29 AM
13	12	1.01	91	4206044	0.000	4.644	4.644	35.44	7.86	5106.94	5107.53	0.95	0.98	0.03	11:38 AM
14	10	0.94	91	2406024	0.000	4.616	4.616	35.31	7.84	5107.53	5108.14	0.99	0.97	-0.02	11:39 AM
15	8	0.95	91	2406015	0.000	4.618	4.618	36.36	7.62	5108.14	5108.70	0.91	0.97	0.06	11:42 AM
16	7	0.95	91	2705284	0.000	4.642	4.642	35.53	7.84	5108.71	5109.33	0.84	1.08	0.24	11:45 AM
17	9	0.82	91	1806019	0.000	4.623	4.623	34.82	7.97	5109.33	5109.93	0.97	0.97	0.00	11:47 AM
18	11	0.99	91	406322	0.000	4.626	4.626	34.72	7.99	5109.93	5110.58	1.05	1.03	-0.02	11:49 AM
Post-Test Leak Check - Start Pressure: 5.03										End Pressure: 5.07					

** Due to low flow rate, the V/L reading is not valid.*

E.12/06

Run	Pump #	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 (B)	V/L Difference (B-A)	Time of Each Test
Pre-Test Leak Check - Start Pressure: 5.03" wc										End Pressure: 4.32" wc					
1	8	0.93	87	3306003	0.000	4.536	4.54	32.22	8.45	81.81	82.45	1.06	1.02	-0.04	9:31 AM
2	8	0.93	89	3306003	0.000	4.562	4.56	30.31	9.03	82.45	83.13	1.12	1.07	-0.05	9:36 AM
3	8	0.93	91	3306003	0.000	4.509	4.51	31.62	8.56	83.13	83.80	1.11	1.05	-0.06	9:38 AM
4	10	0.87	87	4905246	0.000	4.550	4.55	32.72	8.34	83.79	84.38	0.97	1.02	0.05	9:42 AM
5	10	0.87	89	4905246	0.000	4.537	4.54	29.46	9.24	84.38	85.02	1.06	1.06	0.00	9:44 AM
6	10	0.87	91	4905246	0.000	4.535	4.54	31.13	8.74	85.02	85.64	1.02	1.00	-0.02	9:46 AM
7	4	0.92	87	305006	0.000	4.536	4.54	33.18	8.20	85.64	86.28	1.06	1.09	0.03	9:51 AM
8	4	0.92	89	305006	0.000	4.534	4.53	30.00	9.07	86.28	86.93	1.07	1.11	0.04	9:53 AM
9	4	0.92	91	305006	0.000	4.552	4.55	32.25	8.47	86.93	87.59	1.09	1.13	0.04	9:56 AM
10	2	1.05	87	305351	0.000	4.525	4.53	33.75	8.04	87.60	88.25	1.08	1.11	0.03	10:03 AM
Post-Test Leak Check - Start Pressure: 5.13" wc										End Pressure: 4.59" wc					

VAPOR PRESSURE SENSOR AMBIENT REFERENCE TEST

VAPOR PRESSURE SENSOR AMBIENT REFERENCE TEST

A.10/06

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:	0.10	Must be between +0.20 and -0.20

B.10/06

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:	-0.03	Must be between +0.20 and -0.20

C.10/06

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	3	4
Pressure Sensor Serial Number		
Serial Number:	1163	
Non-Calibrated Sensor Value		
Inches of Water Column:	0.03	Must be between +0.20 and -0.20

D.10/06

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:	-0.08	Must be between +0.20 and -0.20

E.10/06

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:	0.06	Must be between +0.20 and -0.20

VAPOR PRESSURE SENSOR AMBIENT REFERENCE TEST

B.11/06

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:	-0.03	Must be between +0.20 and -0.20

D.11/06

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:	-0.08	Must be between +0.20 and -0.20

C.11/06

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	3	4
Pressure Sensor Serial Number		
Serial Number:	1163	
Non-Calibrated Sensor Value		
Inches of Water Column:	0.03	Must be between +0.20 and -0.20

E.11/06

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:	0.06	Must be between +0.20 and -0.20

VAPOR PRESSURE SENSOR AMBIENT REFERENCE TEST

A.12/06

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:	0.10	Must be between +0.20 and -0.20

B.12/06

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:	-0.03	Must be between +0.20 and -0.20

C.12/06

Pressure Sensor Location		
	FP	FP
Fueling Point Numbers:	3	4
Pressure Sensor Serial Number		
Serial Number:	1163	
Non-Calibrated Sensor Value		
Inches of Water Column:	0.02	Must be between +0.20 and -0.20

D.12/06

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:	-0.08	Must be between +0.20 and -0.20

E.12/06

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:	0.06	Must be between +0.20 and -0.20

PRESSURE IN UNDERGROUND STORAGE TANKS

A.10/06

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:		Initial Ambient Temperature (Degrees F):				61.50			
	10:05 AM						-9.290	6.000	*
	10:07 AM						-9.160	6.000	*
	10:09 AM						-9.656	6.000	*
	10:11 AM						-10.101	6.000	*
	10:13 AM						-9.806	6.000	*
Stop Time:	10:15 AM	Final Ambient Temperature (Degrees F):				61.00	-9.561	6.000	*
		Ambient Temperature Change (Degrees F):				-0.50			

B.10/06

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:	9:03 AM	Initial Ambient Temperature (Degrees F):	62.40	4.610	4.534	-0.076
Stop Time:	9:13 AM	Final Ambient Temperature (Degrees F):	64.20	4.770	4.731	-0.039
		Ambient Temperature Change (Degrees F):	1.80			

Note: The underground storage tank was under a vacuum; therefore, the observed "pressure" readings are actually negative values.

C.10/06

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:	9:17 AM	Initial Ambient Temperature (Degrees F):	63.0	-8.700	6.000	*
Stop Time:	9:27 AM	Final Ambient Temperature (Degrees F):	63.40	-8.690	6.000	*
		Ambient Temperature Change (Degrees F):	0.40			

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

4/24/2007

DATA SHEET FOR DETERMINATION OF PRESSURE IN UNDERGROUND GASOLINE STORAGE TANKS

D.10/06

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:	10:54 AM	Initial Ambient Temperature (Degrees F):	72.30		-9.023		6.000	*
Stop Time:	11:04 AM	Final Ambient Temperature (Degrees F):	73.00		-8.768		6.000	*
		Ambient Temperature Change (Degrees F):	0.70					

E.10/06

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:	9:35 AM	Initial Ambient Temperature (Degrees F):	68.70	-8.680	6.000	*
Stop Time:	9:45 AM	Final Ambient Temperature (Degrees F):	66.10	-8.410	6.000	*
		Ambient Temperature Change (Degrees F):	-2.60			

B.11/06

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:	9:20 AM	Initial Ambient Temperature (Degrees F):	47.10	2.150	2.173	0.023
Stop Time:	9:30 AM	Final Ambient Temperature (Degrees F):	48.0	1.930	2.003	0.073
		Ambient Temperature Change (Degrees F):	0.90			

Note: The underground storage tank was under a vacuum; therefore, the observed "pressure" readings are actually negative values.

C.11/06

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:	12:14 PM	Initial Ambient Temperature (Degrees F):	60.2	0.300	0.433	0.133
Stop Time:	12:24 PM	Final Ambient Temperature (Degrees F):	60.90	0.230	0.295	0.065
		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

D.11/06

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:	10:09AM	Initial Ambient Temperature (Degrees F):	77.30		-0.837		-0.277	0.560
Stop Time:	10:19AM	Final Ambient Temperature (Degrees F):	77.50		-1.138		-0.287	0.851
		Ambient Temperature Change (Degrees F):	0.20					

E.11/06

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:	9:21 AM	Initial Ambient Temperature (Degrees F):	58.70	-1.300	-1.278	0.022
Stop Time:	9:31 AM	Final Ambient Temperature (Degrees F):	62.70	-1.360	-1.344	0.016
		Ambient Temperature Change (Degrees F):	4.00			

A.12/06

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:	9:55 AM	Initial Ambient Temperature (Degrees F):				48.00		-9.67		6.000	*
	9:57 AM							-9.40		6.000	*
	9:59 AM							-9.39		6.000	*
	10:01 AM							-9.52		6.000	*
	10:03 AM							-9.38		6.000	*
Stop Time:	10:05 AM	Final Ambient Temperature (Degrees F):				46.80		-9.34		6.000	*
		Ambient Temperature Change (Degrees F):				-1.20					

** 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.12/06

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:	8:48 AM	Initial Ambient Temperature (Degrees F):	38.0	2.900	2.937	0.037
Stop Time:	8:58 AM	Final Ambient Temperature (Degrees F):	38.3	2.360	2.432	0.072
		Ambient Temperature Change (Degrees F):	0.30			

C.12/06

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:	9:06 AM	Initial Ambient Temperature (Degrees F):	41.5	-0.020	-0.025	-0.005
Stop Time:	9:16 AM	Final Ambient Temperature (Degrees F):	41.50	0.000	0.015	0.015
		Ambient Temperature Change (Degrees F):	0.00			

D.12/06

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:	10:26AM	Initial Ambient Temperature (Degrees F):	64.40	-7.951	6.000	*
Stop Time:	10:36AM	Final Ambient Temperature (Degrees F):	65.60	-7.944	6.000	*
		Ambient Temperature Change (Degrees F):	1.20			

E.12/06

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:	8:53 AM	Initial Ambient Temperature (Degrees F):	41.40	-8.620	6.000	*
Stop Time:	9:03 AM	Final Ambient Temperature (Degrees F):	36.40	-8.640	6.000	*
		Ambient Temperature Change (Degrees F):	-5.00			

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

ISD VAPOR FLOW METER OPERABILITY TEST DATA

A.10/06

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	1.07	1.11	-0.04	P					
4	6564	0.97	1.04	-0.07	P					
1	6518	1.09	1.17	-0.08	P					
7	6527	1.11	1.13	-0.02	P					
9	6567	1.06	1.03	0.03	P					
11	6565	0.97	0.96	0.01	P					

B.10/06

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	1.24	1.09	0.15	P					
11	6374	1.06	1.15	-0.09	P					
8	6372	1.11	1.16	-0.05	P					
6	6345	1.11	1.26	-0.15	P					
3	6336	1.11	1.23	-0.12	P					
1	6353	1.08	1.15	-0.07	P					

ISD VAPOR FLOW METER OPERABILITY TEST DATA

C.10/06

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	1.12	1.10	0.02	P					
4-87	6333	1.09	1.07	0.02	P					
2-87	6418	1.05	0.99	0.06	P					
1-87	6418	1.00	0.89	0.11	P					
6-87	6373	0.99	1.11	-0.12	P					
5-87	6373	0.84	0.87	-0.03	P					
7-87	6419	1.02	0.95	0.07	P					
8-87	6419	1.21	1.16	0.05	P					
8-91	6419	1.21	1.22	-0.01	P					
7-91	6419	1.02	0.96	0.06	P					
5-91	6373	0.84	0.88	-0.04	P					
6-91	6373	0.99	1.09	-0.10	P					
2-91	6418	1.05	0.97	0.08	P					
1-91	6418	1.00	0.88	0.12	P					
3-91	6333	1.12	1.01	0.11	P					
4-91	6333	1.09	1.00	0.09	P					

D.10/06

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	0.97	0.95	0.02	P					
3/4	6352	None	No Test due to drive-off							
5/6	6408	0.93	0.88	0.05	P					
7/8	6405	1.10	1.03	0.07	P					
9/10	6401	1.02	1.02	0.00	P					
11/12	6409	0.91	0.95	-0.04	P					

E.10/06

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)?
2	6299	0.90	0.97	-0.07	P					
4	6300	1.00	1.07	-0.07	P					
8	6295	1.02	1.10	-0.08	P					
10	6298	0.92	0.08	0.84	P					

ISD VAPOR FLOW METER OPERABILITY TEST DATA

B.11/06

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	0.99	0.98	0.01	P					
12	6374	1.03	1.06	-0.03	P					
8	6372	1.06	1.07	-0.01	P					
3	6345	1.14	1.09	0.05	P					
2	6336	1.04	1.00	0.04	P					
5	6336	1.07	1.01	0.06	P					

C.11/06

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	1.03	1.05	-0.02	P					
4-87	6333	0.97	0.94	0.03	P					
7-87	6419	0.93	0.89	0.04	P					
8-87	6419	1.12	1.07	0.05	P					
2-87	6418	1.00	0.92	0.08	P					
1-87	6418	0.91	0.83	0.08	P					
6-87	6373	1.12	1.07	0.05	P					
5-87	6373	0.85	0.83	0.02	P					
3-91	6333	1.03	0.99	0.04	P					
4-91	6333	0.97	0.91	0.06	P					
2-91	6418	1.00	0.92	0.08	P					
1-91	6418	0.91	0.81	0.10	P					
6-91	6373	1.12	1.03	0.09	P					
5-91	6373	0.85	0.81	0.04	P					
8-91	6419	1.12	1.20	-0.08	P					
7-91	6419	0.93	0.89	0.04	P					

D.11/06

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	N/A	N/A	N/A						
3/4	6352	0.96	0.93	0.03	P					
5/6	6408	0.95	0.94	0.01	P					
7/8	6405	1.02	0.98	0.04	P					
9/10	6720	0.95	0.99	-0.04	P					
11/12	6409	0.91	0.95	-0.04	P					

**PUMP 1/2 HAD A DRIVE-OFF AND HAD NOT BEEN REPAIRED*

ISD VAPOR FLOW METER OPERABILITY TEST DATA

E.11/06

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	0.97	1.15	-0.18	F	1.12	1.12	1.13	-0.16	F
2	6299	0.88	1.08	-0.20	F	1.12	1.11	1.10	-0.22	F
3	6300	0.98	0.96	0.02	P					
7	6295	0.91	0.98	-0.07	P					
9	6298	0.94	1.02	-0.08	P					

A.12/06

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	6518	0.95	1.09	-0.14	P					
3	6564	0.96	0.95	0.01	P					
5	6566	1.03	1.00	0.03	P					
7	6527	0.99	1.01	-0.02	P					
9	6567	1.00	0.96	0.04	P					
11	6565	0.95	0.88	0.07	P					

B.12/06

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	1.16	1.11	0.05	P					
11	6374	1.01	1.10	-0.09	P					
8	6372	1.02	1.07	-0.05	P					
6	6345	0.99	1.06	-0.07	P					
3	6336	1.16	1.12	0.04	P					
1	6353	1.10	1.16	-0.06	P					

ISD VAPOR FLOW METER OPERABILITY TEST DATA

C.12/06

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	0.93	1.01	-0.08	P					
4-87	6333	0.99	0.95	0.04	P					
1-87	6418	0.88	0.81	0.07	P					
2-87	6418	0.98	0.90	0.08	P					
7-87	6419	0.95	0.89	0.06	P					
8-87	6419	1.13	1.09	0.04	P					
6-87	6373	1.04	1.00	0.04	P					
5-87	6373	0.83	0.80	0.03	P					
7-91	6419	0.95	0.90	0.05	P					
8-91	6419	1.13	1.06	0.07	P					
3-91	6333	0.93	0.94	-0.01	P					
4-91	6333	0.99	0.92	0.07	P					
5-91	6373	0.83	0.81	0.02	P					
6-91	6373	1.04	1.02	0.02	P					
2-91	6418	0.98	0.89	0.09	P					
1-91	6418	0.88	0.81	0.07	P					

D.12/06

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	1.00	0.97	0.03	P					
3/4	6352	0.95	0.91	0.03	P					
5/6	6408	0.95	0.94	0.01	P					
7/8	6405	0.95	1.03	-0.08	P					
9/10	6720	0.94	1.00	-0.06	P					
11/12	6409	0.99	1.03	-0.04	P					

E.12/06

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)?
2	6299	1.05	1.08	-0.03	P					
4	6300	0.92	1.06	-0.14	P					
8	6295	0.93	1.06	-0.13	P					
10	6298	0.87	0.97	-0.10	P					