

Day	Date	Total Run hrs	Today Run hrs	kw hrs Reading	Total kw hrs Produced	Ave. kw	cu ft gas per kw	cu ft gas/kw/Cow	Animal Equiv.	# of Cows			Total Produced	Cu ft gas						Comment	
										Milk	Dry	Heifers		Flare Used	Flare % Total	Flare Reading	Engine Used	Engine % Total	Engine Reading		
Thu	26-Nov			164,561	6,064	252.7	22.2	0.265	191	954	763	153	609	181,787	46,890	26%	581,597	134,897	74%	3,049,261	
Fri	27-Nov			171,747	7,186	299.4	21.8	0.314	193	954	763	153	609	184,238	27,771	15%	609,368	156,467	85%	3,205,728	
Sat	28-Nov			178,933	7,186	299.4	21.8	0.314	208	954	763	153	609	198,241	41,549	21%	650,917	156,692	79%	3,362,420	
Sun	29-Nov			186,129	7,196	299.8	28.3	0.314	259	954	763	153	609	247,312	44,000	18%	694,917	203,312	82%	3,565,732	
Mon	30-Nov			193,326	7,197	299.9	28.2	0.314	259	954	763	153	609	247,313	44,001	18%	738,918	203,312	82%	3,769,044	cleand exhaust with water
Tue	1-Dec	948		200,453	7,127	297.0	9.4	0.311	115	954	763	153	609	109,693	42,459	39%	781,377	67,234	61%	3,836,278	turned on h2s system set at 3.8
Wed	2-Dec	972	24	207,362	6,909	287.9	23.0	0.302	207	954	763	153	609	197,257	38,133	19%	819,510	159,124	81%	3,995,402	Fryer Bottoms added
Thu	3-Dec	996	24	213,782	6,420	267.5	24.1	0.281	199	954	763	153	609	189,726	35,068	18%	854,578	154,658	82%	4,150,060	
Fri	4-Dec	1020	24	219,571	5,789	241.2	24.5	0.253	169	954	763	153	609	161,514	19,448	12%	874,026	142,066	88%	4,292,126	h2s test 500 ppm
Sat	5-Dec	1044	24	225,294	5,723	238.5	24.5	0.250	163	954	763	153	609	154,998	14,509	9%	888,535	140,489	91%	4,432,615	turned down h2s system set at 2.8
Sun	6-Dec	1068	24	231,098	5,804	241.8	24.5	0.254	163	954	763	153	609	155,017	12,600	8%	901,135	142,417	92%	4,575,032	
Mon	7-Dec	1092	24	236,902	5,804	241.8	24.5	0.254	163	954	763	153	609	155,019	12,601	8%	913,736	142,418	92%	4,717,450	
Tue	8-Dec	1116	24	242,345	5,443	226.8	24.9	0.238	152	954	763	153	609	145,219	9,739	7%	923,475	135,480	93%	4,852,930	h2s test 1200 ppm
Wed	9-Dec	1140	24	247,574	5,229	217.9	25.1	0.229	154	954	763	153	609	147,204	15,768	11%	939,243	131,436	89%	4,984,366	stopped adding fryer bottoms
Thu	10-Dec	1162	22	252,269	4,695	195.6	25.5	0.203	139	965	784	149	574	134,380	14,856	11%	954,099	119,524	89%	5,103,890	
Fri	11-Dec	1186	24	257,551	5,282	220.1	25.0	0.228	143	965	784	149	574	137,825	5,669	4%	959,768	132,156	96%	5,236,046	
Sat	12-Dec	1210	24	262,788	5,237	218.2	25.0	0.226	140	965	784	149	574	135,304	4,160	3%	963,928	131,144	97%	5,367,190	
Sun	13-Dec	1234	24	268,301	5,513	229.7	25.3	0.238	156	965	784	149	574	150,021	10,269	7%	974,197	139,752	93%	5,506,942	
Mon	14-Dec	1258	24	273,362	5,061	210.9	25.8	0.219	143	965	784	149	574	138,073	7,550	5%	981,747	130,523	95%	5,637,465	turned off h2s system
Tue	15-Dec	1282	24	277,806	4,444	185.2	25.0	0.192	130	965	784	149	574	125,226	14,143	11%	995,890	111,083	89%	5,748,548	added 15 gal treatment to water tank - restarted fryer bottoms
Wed	16-Dec	1305	23	281,925	4,119	171.6	25.1	0.178	117	965	784	149	574	112,889	9,350	8%	1,005,240	103,539	92%	5,852,087	serviced 1291 hrs oil change + cleaned air filter
Thu	17-Dec	1329	24	285,972	4,047	168.6	25.7	0.175	112	965	784	149	574	107,976	3,841	4%	1,009,081	104,135	96%	5,956,222	
Fri	18-Dec	1353	24	289,952	3,980	165.8	26.3	0.172	111	965	784	149	574	107,128	2,312	2%	1,011,393	104,816	98%	6,061,038	added calf barn manure ran pump 15 min
Sat	19-Dec	1377	24	293,765	3,813	158.9	26.9	0.165	109	965	784	149	574	105,256	2,826	3%	1,014,219	102,430	97%	6,163,468	
Sun	20-Dec	1401	24	297,650	3,885	161.9	26.8	0.168	109	965	784	149	574	105,370	1,265	1%	1,015,484	104,105	99%	6,267,573	
Mon	21-Dec	1425	24	301,549	3,899	162.5	26.8	0.168	112	965	784	149	574	107,949	3,432	3%	1,018,916	104,517	97%	6,372,090	added 1 and 1/4 load calf manure
Tue	22-Dec	1449	24	305,656	4,107	171.1	26.7	0.174	115	961	807	140	556	112,432	2,927	3%	1,021,843	109,505	97%	6,481,595	added 1 load calf manure
Wed	23-Dec	1473	24	310,016	4,360	181.7	25.9	0.185	119	981	807	140	556	116,390	3,655	3%	1,025,498	112,735	97%	6,594,330	h2s test 3500
Thu	24-Dec	1497	24	314,833	4,817	200.7	25.2	0.205	127	981	807	140	556	124,503	3,069	2%	1,028,567	121,434	98%	6,715,764	Nitrite test 1050 ppm
Fri	25-Dec	1521	24	320,166	5,333	222.2	24.2	0.227	138	981	807	140	556	135,650	6,670	5%	1,035,237	128,980	95%	6,844,744	ran calf barn pump for 15 min
Sat	26-Dec	1545	24	325,696	5,530	230.4	23.7	0.235	155	981	807	140	556	152,093	21,018	14%	1,056,255	131,075	86%	6,975,819	cleaned exhaust with water
Sun	27-Dec	1569	24	331,576	5,880	245.0	23.5	0.250	172	981	807	140	556	169,022	31,012	18%	1,087,267	138,010	82%	7,113,829	changed spark plug # 5
Mon	28-Dec	1593	24	337,635	6,059	252.5	23.0	0.257	191	981	807	140	556	187,138	47,521	25%	1,134,788	139,617	75%	7,253,446	added 3/4 load calf manure
Tue	29-Dec	1615	22	343,271	5,636	256.2	23.0	0.261	161	981	807	140	556	157,584	27,764	18%	1,162,552	129,820	82%	7,383,266	changed all spark plugs
Wed	30-Dec	1637	24	349,086	5,815	264.3	23.4	0.269	153	981	807	140	556	150,067	14,256	9%	1,176,808	135,811	91%	7,519,077	turned h2s system on set at 3.0
Thu	31-Dec	1661	24	354,818	5,732	238.8	24.8	0.243	162	981	807	140	556	158,435	16,491	10%	1,193,299	141,944	90%	7,661,021	added 1 load calf manure
Fri	1-Jan	1685	24	360,550	5,732	238.8	25.0	0.243	169	981	807	140	556	165,457	21,893	13%	1,215,192	143,564	87%	7,804,585	
Sat	2-Jan	1709	24	366,316	5,766	240.3	25.1	0.245	163	981	807	140	556	159,453	14,888	9%	1,230,080	144,565	91%	7,949,150	
Sun	3-Jan	1733	24	372,344	6,028	251.2	23.8	0.256	160	981	807	140	556	156,594	13,179	8%	1,243,259	143,415	92%	8,092,565	added 3 gal treatment to water tank
Mon	4-Jan	1757	24	378,287	5,943	247.6	24.3	0.252	159	981	807	140	556	156,315	11,910	8%	1,255,169	144,405	92%	8,236,970	changed oil 1760hrs cleaned oil spinner turned up h2s system set at 3.8
Tue	5-Jan	1779	22	383,426	5,139	233.6	24.6	0.238	161	981	807	140	556	158,331	31,856	20%	1,287,025	126,475	80%	8,363,445	changed all spark plugs to Denso plugs
Wed	6-Jan	1803	24	388,888	5,462	227.6	24.7	0.232	168	981	807	140	556	164,578	29,641	18%	1,316,666	134,937	82%	8,498,382	h2s system set at 3.4
Thu	7-Jan	1827	24	394,275	5,387	224.5	25.0	0.224	161	1,002	828	129	567	161,694	27,050	17%	1,343,716	134,644	83%	8,633,026	h2s=400 co2=34 pumped calf barn 20 min
Fri	8-Jan	1851	24	399,684	5,409	225.4	25.3	0.225	161	1,002	828	129	567	161,386	24,712	15%	1,368,428	136,674	85%	8,769,700	
Sat	9-Jan	1875	24	405,013	5,329	222.0	25.3	0.222	144	1,002	828	129	567	144,333	9,371	6%	1,377,799	134,962	94%	8,904,662	h2s system set at 3.0
Sun	10-Jan	1899	24	410,307	5,294	220.6	25.4	0.220	152	1,002	828	129	567	152,302	17,759	12%	1,395,558	134,543	88%	9,039,205	
Mon	11-Jan	1923	24	415,653	5,346	222.8	25.3	0.222	146	1,002	828	129	567	145,888	10,463	7%	1,406,021	135,425	93%	9,174,630	h2s=300 co2=38 nitrite=1000
Tue	12-Jan	1947	24	420,788	5,135	214.0	25.8	0.214	140	1,002	828	129	567	140,779	8,474	6%	1,414,495	132,305	94%	9,306,935	
Wed	13-Jan	1971	24	425,793	5,005	208.5	25.9	0.208	137	1,002	828	129	567	137,487	7,967	6%	1,422,462	129,520	94%	9,436,455	
Thu	14-Jan	1995	24	430,761	4,968	207.0	26.1	0.207	136	1,002	828	129	567	136,166	6,647	5%	1,429,109	129,513	95%	9,565,968	
Fri	15-Jan	2019	24	435,646	4,885	203.5	26.4	0.203	157	1,002	828	129	567	157,186	28,190	18%	1,457,299	128,996	82%	9,694,964	h2s system set at 2.0 added 1 load calf manure
Sat	16-Jan	2043	24	440,437	4,791	199.6	26.5	0.198	139	1,009	833	136	567	140,321	13,543	10%	1,470,842	126,778	90%	9,821,742	
Sun	17-Jan	2067	24	445,008	4,571	190.5	26.8	0.189	143	1,009	833	136	567	144,567	22,155	15%	1,492,997	122,412	85%	9,944,154	
Mon	18-Jan	2091	24	449,637	4,629	192.9	26.9	0.191	141	1,009	833	136	567	142,725	18,082	13%	1,511,079	124,643	87%	10,068,797	h2s=150 co2=36 nitrite=650
Tue	19-Jan	2115	24	454,223	4,586	191.1	26.6	0.189	125	1,009	833	136	567	126,134	3,921	3%	1,515,000	122,213	97%	10,191,010	
Wed	20-Jan	2139	24	458,888	4,665	194.4	26.6	0.193	131	1,009	833	136	567	132,030	7,913	6%	1,522,913	124,117	94%	10,315,127	

Day	Date	Total Run hrs	Today Run hr	kw hrs Reading	Total kw hrs Produced	Ave. kw	cu ft gas per kw	cu ft gas/kw/Cow	Animal Equiv.	# of Cows			Total Produced	Cu ft gas			Engine Used	Engine % Total	Engine Reading	Comment	
										Milk	Dry	Heifers		Flare Used	Flare % Total	Flare Reading					
Thu	21-Jan	2163	24	463,630	4,742	197.6	26.5	0.196	136	1,009	833	136	567	137,105	11,437	8%	1,534,350	125,668	92%	10,440,795	
Fri	22-Jan	2187	24	468,440	4,810	200.4	26.4	0.199	146	1,009	833	136	567	147,444	20,242	14%	1,554,592	127,202	86%	10,567,997	
Sat	23-Jan	2211	24	473,362	4,922	205.1	26.5	0.203	153	1,009	833	136	567	154,291	23,638	15%	1,578,230	130,653	85%	10,698,650	adjusted valves +changed oil 2211 hrs
Sun	24-Jan	2232	21	477,905	4,543	216.3	26.0	0.214	143	1,009	833	136	567	144,744	26,771	18%	1,605,001	117,973	82%	10,816,623	
Mon	25-Jan	2256	24	483,210	5,305	221.0	26.0	0.219	154	1,009	833	136	567	154,844	17,157	11%	1,622,158	137,687	89%	10,954,310	h2s=450 co2=36
Tue	26-Jan	2280	24	488,420	5,210	217.1	25.7	0.212	142	1,025	850	122	576	145,102	10,952	8%	1,633,110	134,150	92%	11,088,460	
Wed	27-Jan	2304	24	493,533	5,113	213.0	25.7	0.208	137	1,025	850	122	576	139,859	8,650	6%	1,641,760	131,209	94%	11,219,669	
Thu	28-Jan	2328	24	498,511	4,978	207.4	25.7	0.202	134	1,025	850	122	576	137,236	9,091	7%	1,650,851	128,145	93%	11,347,814	
Fri	29-Jan	2352	24	503,552	5,041	210.0	25.7	0.205	131	1,025	850	122	576	133,778	4,212	3%	1,655,063	129,566	97%	11,477,380	cleaned exhaust with water
Sat	30-Jan	2376	24	508,474	4,922	205.1	26.1	0.200	129	1,025	850	122	576	131,859	3,349	3%	1,658,412	128,510	97%	11,605,890	
Sun	31-Jan	2400	24	513,421	4,947	206.1	26.2	0.201	131	1,025	850	122	576	133,875	4,068	3%	1,662,480	129,807	97%	11,735,697	
Mon	1-Feb	2424	24	518,411	4,990	207.9	26.3	0.203	132	1,025	850	122	576	135,680	4,293	3%	1,666,773	131,387	97%	11,867,084	h2s=200 co2=38
Tue	2-Feb	2448	24	523,256	4,845	201.9	26.4	0.197	130	1,025	850	122	576	132,916	5,180	4%	1,671,953	127,736	96%	11,994,820	h2s set at 1.75
Wed	3-Feb	2472	24	528,097	4,841	201.7	26.6	0.197	133	1,026	854	111	576	136,547	7,838	6%	1,679,791	128,709	94%	12,123,529	
Thu	4-Feb	2496	24	532,959	4,862	202.6	26.4	0.197	132	1,026	854	111	576	135,788	7,237	5%	1,687,028	128,551	95%	12,252,080	
Fri	5-Feb	2520	24	537,948	4,989	207.9	26.2	0.203	145	1,026	854	111	576	149,130	18,244	12%	1,705,272	130,886	88%	12,382,966	
Sat	6-Feb	2544	24	543,034	5,086	211.9	26.1	0.207	138	1,026	854	111	576	141,238	8,734	6%	1,714,006	132,504	94%	12,515,470	
Sun	7-Feb	2568	24	548,394	5,360	223.3	25.8	0.218	138	1,026	854	111	576	141,552	3,134	2%	1,717,140	138,418	98%	12,653,888	
Mon	8-Feb	2592	24	554,118	5,724	238.5	25.6	0.233	152	1,024	852	111	576	155,382	8,630	6%	1,725,770	146,752	94%	12,800,640	h2s=200 co2=36
Tue	9-Feb	2616	24	559,902	5,784	241.0	25.5	0.235	155	1,024	852	111	576	159,037	11,651	7%	1,737,421	147,386	93%	12,948,026	
Wed	10-Feb	2640	24	565,629	5,727	238.6	25.3	0.233	156	1,024	852	111	576	159,524	14,370	9%	1,751,791	145,154	91%	13,093,180	
Thu	11-Feb	2664	24	571,392	5,763	240.1	25.1	0.238	151	1,008	836	118	568	151,900	7,016	5%	1,758,807	144,884	95%	13,238,064	changed oil 2662hrs cleaned oil spinner gaped plugs
Fri	12-Feb	2687	23	577,016	5,624	244.5	24.9	0.243	164	1,008	836	118	568	164,901	24,666	15%	1,783,473	140,235	85%	13,378,299	
Sat	13-Feb	2711	24	582,636	5,620	234.2	25.3	0.232	154	1,008	836	118	568	155,001	12,601	8%	1,796,074	142,400	92%	13,520,699	
Sun	14-Feb	2735	24	588,369	5,733	238.9	25.4	0.237	153	1,008	836	118	568	154,409	9,071	6%	1,805,145	145,338	94%	13,666,037	switched spark plug #3 with #6
Mon	15-Feb	2751	18	592,906	4,537	252.1	25.7	0.250	154	1,008	836	118	568	155,004	38,481	25%	1,843,626	116,523	75%	13,812,560	h2s=275 co2=36 nitrite=650
Tue	16-Feb	2775	24	598,738	5,832	243.0	25.0	0.240	169	1,011	842	116	560	171,014	25,174	15%	1,868,800	145,840	85%	13,928,400	stopped adding paper
Wed	17-Feb	2798	23	604,293	5,555	241.5	25.1	0.239	155	1,011	842	116	560	157,204	17,637	11%	1,886,437	139,567	89%	14,067,967	
Thu	18-Feb	2822	24	609,195	4,902	204.3	26.0	0.202	148	1,011	842	116	560	149,168	21,612	14%	1,908,049	127,556	86%	14,195,523	started adding bunk waste
Fri	19-Feb	2846	24	614,354	5,159	215.0	25.9	0.213	145	1,011	842	116	560	146,296	12,489	9%	1,920,538	133,807	91%	14,329,330	
Sat	20-Feb	2870	24	619,620	5,266	219.4	25.9	0.217	146	1,011	842	116	560	147,713	11,087	8%	1,931,625	136,626	92%	14,465,956	
Sun	21-Feb	2894	24	625,376	5,756	239.8	25.9	0.237	160	1,011	842	116	560	161,552	12,654	8%	1,944,279	148,898	92%	14,614,854	
Mon	22-Feb	2918	24	631,753	6,377	265.7	25.3	0.263	174	1,011	842	116	560	176,264	15,143	9%	1,959,422	161,121	91%	14,775,975	h2s=1000 co2=34
Tue	23-Feb	2942	24	638,448	6,695	279.0	24.7	0.273	174	1,023	846	117	590	177,823	12,608	7%	1,972,030	165,215	93%	14,941,190	h2s set at 2.0
Wed	24-Feb	2962	20	643,961	5,513	275.7	24.7	0.270	186	1,023	846	117	590	190,393	54,491	29%	2,026,521	135,902	71%	15,077,092	
Thu	25-Feb	2982	20	649,855	5,894	294.7	23.9	0.288	194	1,023	846	117	590	198,410	57,582	29%	2,084,103	140,828	71%	15,217,920	
Fri	26-Feb	3006	24	656,676	6,821	284.2	23.8	0.278	193	1,023	846	117	590	197,884	35,335	18%	2,119,438	162,549	82%	15,380,469	started adding paper
Sat	27-Feb	3029	23	662,867	6,191	269.2	24.0	0.263	188	1,023	846	117	590	192,274	43,877	23%	2,163,315	148,397	77%	15,528,866	
Sun	28-Feb	3053	24	669,499	6,632	276.3	24.3	0.270	209	1,023	846	117	590	213,540	52,086	24%	2,215,401	161,454	76%	15,690,320	
Mon	1-Mar	3077	24	676,424	6,925	288.5	24.2	0.282	193	1,023	846	117	590	197,506	30,228	15%	2,245,629	167,278	85%	15,857,598	h2s=975 co2=34
Tue	2-Mar	3101	24	683,286	6,862	285.9	24.1	0.294	225	972	829	118	452	219,055	53,383	24%	2,299,012	165,672	76%	16,023,270	h2s set at 2.25
Wed	3-Mar	3125	24	690,102	6,816	284.0	24.2	0.292	220	972	829	118	452	213,768	48,851	23%	2,347,863	164,917	77%	16,188,187	changed oil 3126 hrs
Thu	4-Mar	3146	21	696,135	6,033	287.3	24.3	0.296	194	972	829	118	452	188,756	42,094	22%	2,389,957	146,662	78%	16,334,849	
Fri	5-Mar	3170	24	703,102	6,967	290.3	24.0	0.299	211	972	829	118	452	205,395	37,881	18%	2,427,838	167,514	82%	16,502,363	
Sat	6-Mar	3194	24	710,125	7,023	292.6	23.9	0.301	209	972	829	118	452	203,049	35,132	17%	2,462,970	167,917	83%	16,670,280	
Sun	7-Mar	3218	24	717,173	7,048	293.7	24.0	0.302	205	972	829	118	452	199,331	30,428	15%	2,493,398	168,903	85%	16,839,183	h2s set at 2.50
Mon	8-Mar	3242	24	724,310	7,137	297.4	24.1	0.306	221	972	829	118	452	214,586	42,754	20%	2,536,152	171,832	80%	17,011,015	h2s=1025 co2=38
Tue	9-Mar	3266	24	731,293	6,983	291.0	24.2	0.301	216	967	823	128	446	208,391	39,146	19%	2,575,298	169,245	81%	17,180,260	cleaned exhaust with water
Wed	10-Mar	3290	24	738,154	6,861	285.9	24.6	0.296	216	967	823	128	446	208,950	39,914	19%	2,615,212	169,036	81%	17,349,296	
Thu	11-Mar	3314	24	744,817	6,663	277.6	24.7	0.287	225	967	823	128	446	217,715	52,807	24%	2,668,019	164,908	76%	17,514,204	
Fri	12-Mar	3338	24	751,380	6,563	273.5	25.0	0.283	213	967	823	128	446	206,118	42,168	20%	2,710,187	163,950	80%	17,678,154	
Sat	13-Mar	3362	24	757,989	6,609	275.4	24.7	0.285	224	967	823	128	446	216,838	53,830	25%	2,764,017	163,008	75%	17,841,162	
Sun	14-Mar	3382	20	763,647	5,658	282.9	25.0	0.293	178	967	823	128	446	172,455	31,091	18%	2,795,108	141,364	82%	17,982,922	
Mon	15-Mar	3406	24	770,269	6,622	275.9	24.7	0.285	206	967	823	128	446	198,982	35,620	18%	2,830,728	163,362	82%	18,145,888	h2s=700 co2=36 nitrite=500
Tue	16-Mar	3430	24	776,460	6,191	258.0	25.0	0.267	213	967	825	129	437	205,432	50,779	25%	2,881,507	154,653	75%	18,300,541	
Wed	17-Mar	3454	24	782,607	6,147	256.1	24.9	0.265	194	967	825	129	437	187,282	34,023	18%	2,915,530	153,259	82%	18,453,800	
Thu	18-Mar	3478	24	788,591	5,984	249.3	25.1	0.256	189	976	825	129	473	184,473	34,381	19%	2,949,911				

Day	Date	Total Run hrs	Today Run hr	kw hrs Reading	Total kw hrs Produced	Ave. kw	cu ft gas per kw	cu ft gas kw/Cow	Animal Equiv.	# of Cows			Total Produced	Cu ft gas			Engine Used	Engine % Total	Engine Reading	Comment	
										Milk	Dry	Heifers		Flare Used	Flare % Total	Flare Reading					
Fri	19-Mar	3502	24	794,629	6,038	251.6	25.1	0.258	202	976	825	129	473	196,906	45,067	23%	2,994,998	151,819	77%	18,755,711	
Sat	20-Mar	3526	24	800,650	6,021	250.9	25.4	0.257	206	976	825	129	473	200,690	48,001	24%	3,042,999	152,689	76%	18,908,400	
Sun	21-Mar	3550	24	806,981	6,331	263.8	25.2	0.270	202	976	825	129	473	196,831	37,531	19%	3,080,530	159,300	81%	19,067,700	cleaned exhaust + air filter
Mon	22-Mar	3574	24	813,672	6,691	278.8	24.7	0.290	220	962	822	124	437	211,615	46,570	22%	3,127,100	165,045	78%	19,232,745	changed oil 3576 hrs + adjust valves gaped plugs
Tue	23-Mar	3592	18	818,836	5,164	286.9	24.6	0.298	191	962	822	124	437	183,391	56,392	31%	3,183,492	126,999	69%	19,359,744	h2s=825 co2=34
Wed	24-Mar	3611	19	824,497	5,661	297.9	24.4	0.310	195	962	822	124	437	187,604	49,633	26%	3,233,125	137,971	74%	19,497,715	h2s set at 2.75
Thu	25-Mar	3635	24	831,626	7,129	297.0	24.3	0.309	234	962	822	124	437	224,788	51,863	23%	3,285,008	172,905	77%	19,670,620	
Fri	26-Mar	3659	24	838,806	7,180	299.2	24.2	0.311	235	962	822	124	437	226,447	52,798	23%	3,337,806	173,649	77%	19,844,269	
Sat	27-Mar	3683	24	845,972	7,166	298.6	24.3	0.310	224	962	822	124	437	215,523	41,268	19%	3,379,074	174,255	81%	20,018,524	
Sun	28-Mar	3707	24	853,012	7,040	293.3	24.1	0.305	209	962	822	124	437	200,726	31,035	15%	3,410,109	169,691	85%	20,188,215	
Mon	29-Mar	3731	24	859,270	6,258	260.8	24.3	0.271	158	962	822	124	437	152,501	416	0%	3,410,525	152,085	100%	20,340,300	
Tue	30-Mar	3755	24	864,893	5,623	234.3	24.9	0.242	145	969	824	128	452	140,379	172	0%	3,410,697	140,207	100%	20,480,507	
Wed	31-Mar	3779	24	870,671	5,778	240.8	24.9	0.248	149	969	824	128	452	143,915	105	0%	3,410,802	143,810	100%	20,624,317	
Thu	1-Apr	3803	24	876,697	6,026	251.1	25.0	0.259	156	969	824	128	452	150,945	285	0%	3,411,087	150,660	100%	20,774,977	
Fri	2-Apr	3827	24	883,409	6,712	279.7	24.6	0.289	171	969	824	128	452	165,378	227	0%	3,411,314	165,151	100%	20,940,128	
Sat	3-Apr	3851	24	890,194	6,785	282.7	24.4	0.292	173	969	824	128	452	167,537	1,885	1%	3,413,199	165,652	99%	21,105,780	
Sun	4-Apr	3875	24	897,219	7,025	292.7	24.1	0.302	177	969	824	128	452	171,899	2,541	1%	3,415,740	169,358	99%	21,275,138	
Mon	5-Apr	3899	24	904,386	7,167	298.6	23.7	0.308	185	969	824	128	452	178,820	9,048	5%	3,424,788	169,772	95%	21,444,910	
Tue	6-Apr	3923	24	911,514	7,128	297.0	23.5	0.305	179	973	830	129	443	173,782	6,143	4%	3,430,931	167,639	96%	21,612,549	put in new mixing blower
Wed	7-Apr	3947	24	918,511	6,997	291.5	24.6	0.300	180	973	830	129	443	175,314	3,501	2%	3,434,432	171,813	98%	21,784,362	
Thu	8-Apr	3970	23	925,170	6,659	289.5	24.6	0.298	180	973	830	129	443	174,697	10,589	6%	3,445,021	164,108	94%	21,948,470	
Fri	9-Apr	3994	24	932,320	7,150	297.9	24.0	0.306	199	973	830	129	443	193,814	22,084	11%	3,467,105	171,730	89%	22,120,200	
Sat	10-Apr	4018	24	939,245	6,925	288.5	24.0	0.297	196	973	830	129	443	190,991	24,988	13%	3,492,093	166,003	87%	22,286,203	
Sun	11-Apr	4042	24	945,735	6,490	270.4	24.6	0.278	189	973	830	129	443	183,438	23,814	13%	3,515,907	159,624	87%	22,445,827	
Mon	12-Apr	4064	22	951,813	6,078	276.3	25.0	0.284	185	973	830	129	443	179,911	27,958	16%	3,543,865	151,953	84%	22,597,780	changed oil 4065 hrs +all spark plugs
Tue	13-Apr	4088	24	957,650	5,837	243.2	25.5	0.250	175	972	833	120	435	169,931	21,288	13%	3,565,153	148,643	87%	22,746,423	h2s=600 co2=32
Wed	14-Apr	4112	24	964,437	6,787	282.8	25.0	0.291	189	972	833	120	435	183,366	13,449	7%	3,578,602	169,917	93%	22,916,340	
Thu	15-Apr	4136	24	971,383	6,946	289.4	25.0	0.298	193	972	833	120	435	187,486	14,026	7%	3,592,628	173,460	93%	23,089,800	turned off sludge pump
Fri	16-Apr	4160	24	978,276	6,893	287.2	25.1	0.296	210	972	833	120	435	204,058	31,159	15%	3,623,787	172,899	85%	23,262,699	
Sat	17-Apr	4184	24	984,689	6,413	267.2	25.1	0.275	189	972	833	120	435	183,256	22,200	12%	3,645,987	161,056	88%	23,423,755	
Sun	18-Apr	4208	24	991,475	6,786	282.8	24.7	0.291	192	972	833	120	435	186,306	18,541	10%	3,664,528	167,765	90%	23,591,520	
Mon	19-Apr	4232	24	997,749	6,274	261.4	24.7	0.269	186	972	833	120	435	181,110	26,002	14%	3,690,530	155,108	86%	23,746,628	h2s=675 co2=30
Tue	20-Apr	4256	24	1,003,732	5,983	249.3	25.4	0.258	174	967	828	128	429	168,427	16,468	10%	3,706,998	151,959	90%	23,898,587	
Wed	21-Apr	4280	24	1,009,801	6,069	252.9	25.5	0.261	175	967	828	128	429	169,709	14,737	9%	3,721,735	154,972	91%	24,053,559	
Thu	22-Apr	4304	24	1,016,116	6,315	263.1	25.4	0.272	181	967	828	128	429	174,872	14,552	8%	3,736,287	160,320	92%	24,213,879	
Fri	23-Apr	4328	24	1,022,526	6,410	267.1	25.0	0.276	184	967	828	128	429	178,064	17,653	10%	3,753,940	160,411	90%	24,374,290	
Sat	24-Apr	4352	24	1,029,150	6,624	276.0	24.8	0.285	184	967	828	128	429	177,785	13,340	8%	3,767,250	164,445	92%	24,538,735	
Sun	25-Apr	4376	24	1,036,069	6,919	288.3	24.8	0.298	191	967	828	128	429	184,888	13,966	7%	3,780,576	171,592	93%	24,710,327	
Mon	26-Apr	4400	24	1,042,725	6,656	277.3	24.9	0.287	197	967	828	128	429	190,580	25,067	13%	3,805,643	165,513	87%	24,875,840	h2s=425 co2=34 nitrite=500
Tue	27-Apr	4424	24	1,049,260	6,535	272.3	25.1	0.279	187	975	839	123	421	182,758	18,626	10%	3,824,269	164,132	90%	25,039,972	cleaned exhaust
Wed	28-Apr	4448	24	1,056,334	7,074	294.8	24.6	0.302	196	975	839	123	421	191,304	17,356	9%	3,841,625	173,948	91%	25,213,920	
Thu	29-Apr	4472	24	1,063,504	7,170	298.8	24.6	0.306	213	975	839	123	421	207,863	31,763	15%	3,873,388	176,100	85%	25,390,020	
Fri	30-Apr	4496	24	1,070,678	7,174	298.9	24.6	0.307	216	975	839	123	421	210,629	34,352	16%	3,907,740	176,277	84%	25,566,297	
Sat	1-May	4520	24	1,077,845	7,167	298.6	24.5	0.306	201	975	839	123	421	195,724	20,176	10%	3,927,916	175,548	90%	25,741,845	
Sun	2-May	4544	24	1,085,024	7,179	299.1	24.4	0.307	186	975	839	123	421	181,063	5,573	3%	3,933,489	175,490	97%	25,917,335	h2s=775 co2=30
Mon	3-May	4568	24	1,092,110	7,086	295.3	24.7	0.303	182	975	839	123	421	177,126	2,091	1%	3,935,580	175,035	99%	26,092,370	changed oil 4568 hrs + gaped plugs
Tue	4-May	4590	22	1,097,042	4,932	224.2	25.8	0.230	139	975	839	123	421	135,508	8,383	6%	3,943,963	127,125	94%	26,219,495	cleaned spark screen
Wed	5-May	4614	24	1,104,053	7,011	292.1	24.4	0.300	224	975	839	123	421	218,045	46,689	21%	3,990,652	171,356	79%	26,390,851	
Thu	6-May	4638	24	1,111,229	7,176	299.0	24.4	0.314	226	952	804	145	447	214,960	39,596	18%	4,030,248	175,364	82%	26,566,215	
Fri	7-May	4662	24	1,118,397	7,168	298.7	24.3	0.314	234	952	804	145	447	222,955	48,789	22%	4,079,037	174,166	78%	26,740,381	
Sat	8-May	4686	24	1,125,559	7,162	298.4	24.3	0.313	228	952	804	145	447	217,182	43,008	20%	4,122,045	174,174	80%	26,914,555	
Sun	9-May	4710	24	1,132,736	7,177	299.0	23.9	0.314	231	952	804	145	447	219,868	48,424	22%	4,170,469	171,444	78%	27,085,999	
Mon	10-May	4734	24	1,139,905	7,169	298.7	24.1	0.314	233	952	804	145	447	221,847	49,096	22%	4,219,565	172,751	78%	27,258,750	h2s=400 co2=32
Tue	11-May	4758	24	1,147,078	7,173	298.9	24.5	0.314	212	952	804	145	447	202,026	26,639	13%	4,246,204	175,387	87%	27,434,137	
Wed	12-May	4782	24	1,154,165	7,087	295.3	24.5	0.309	209	955	811	142	433	199,375	25,870	13%	4,272,074	173,505	87%	27,607,642	
Thu	13-May	4806	24	1,161,200	7,035	293.1	24.6	0.307	204	955	811	142	433	195,113	21,715	11%	4,293,789	173,398	89%	27,781,040	
Fri	14-May	4830	24	1,168,333	7,133	297.2	24.7	0.311	217	955	811	142	433	207,520	31,216	15%	4,325,005	176,304	85%	27,957,344	
Sat	15-May																				

Day	Date	Total Run hrs	Today Run hr	kw hrs Reading	Total kw hrs Produced	Ave. kw	cu ft gas per kw	cu ft gas kw/Cow	Animal Equiv.	# of Cows			Total Produced	Cu ft gas			Engine Used	Engine % Total	Engine Reading	Comment	
										Milk	Dry	Heifers		Flare Used	Flare % Total	Flare Reading					
Sun	16-May	4877	24	1,182,436	7,161	298.4	24.7	0.313	239	955	811	142	433	228,575	51,606	23%	4,403,740	176,969	77%	28,306,178	
Mon	17-May	4901	24	1,189,606	7,170	298.8	24.2	0.313	230	955	811	142	433	219,961	46,795	21%	4,450,535	173,166	79%	28,479,344	h2s=1000 co2=34
Tue	18-May	4925	24	1,196,706	7,096	295.7	24.7	0.310	212	955	811	142	433	202,405	27,429	14%	4,477,964	174,976	86%	28,654,320	
Wed	19-May	4949	24	1,203,828	7,126	296.9	24.8	0.311	236	955	811	142	433	225,005	48,398	22%	4,526,362	176,607	78%	28,830,927	
Thu	20-May	4973	24	1,211,007	7,179	299.1	24.8	0.313	228	955	811	142	433	217,711	39,998	18%	4,566,360	177,713	82%	29,008,640	
Fri	21-May	4997	24	1,218,180	7,173	298.9	24.7	0.313	217	955	811	142	433	207,144	30,254	15%	4,596,614	176,890	85%	29,185,530	
Sat	22-May	5021	24	1,225,312	7,132	297.2	24.9	0.311	209	955	811	142	433	199,501	22,043	11%	4,618,657	177,458	89%	29,362,988	
Sun	23-May	5045	24	1,232,223	6,911	288.0	25.1	0.302	203	955	811	142	433	193,949	20,336	10%	4,638,993	173,613	90%	29,536,601	
Mon	24-May	5069	24	1,238,942	6,719	280.0	25.3	0.293	202	955	811	142	433	192,477	22,669	12%	4,661,662	169,808	88%	29,706,409	changed oil 5069 hrs cleaned oil spinner gaped plugs
Tue	25-May	5093	24	1,245,669	6,727	280.3	24.9	0.294	196	955	811	142	433	187,147	19,741	11%	4,681,403	167,406	89%	29,873,815	h2s=600 co2=32
Wed	26-May	5116	23	1,252,822	7,153	311.0	24.9	0.326	208	953	811	142	425	197,944	19,599	10%	4,701,002	178,345	90%	30,052,160	
Thu	27-May	5140	24	1,259,984	7,162	298.4	24.9	0.313	208	953	811	142	425	198,457	20,057	10%	4,721,059	178,400	90%	30,230,560	
Fri	28-May	5164	24	1,267,108	7,124	296.8	24.7	0.312	195	953	811	142	425	186,156	9,937	5%	4,730,996	176,219	95%	30,406,779	
Sat	29-May	5188	24	1,274,267	7,159	298.3	24.7	0.313	196	953	811	142	425	186,686	9,835	5%	4,740,831	176,851	95%	30,583,630	
Sun	30-May	5212	24	1,281,348	7,081	295.0	24.6	0.307	191	960	821	135	420	183,592	9,276	5%	4,750,107	174,316	95%	30,757,946	
Mon	31-May	5236	24	1,288,430	7,082	295.1	24.6	0.307	191	960	821	135	420	183,594	9,277	5%	4,759,384	174,317	95%	30,932,263	h2s=700 co2=36
Tue	1-Jun	5260	24	1,294,848	6,418	267.4	25.2	0.279	171	960	821	135	420	163,752	2,015	1%	4,761,399	161,737	99%	31,094,000	
Wed	2-Jun	5284	24	1,301,852	7,004	291.8	24.7	0.304	207	960	821	135	420	199,146	25,950	13%	4,787,349	173,196	87%	31,267,196	
Thu	3-Jun	5308	24	1,309,006	7,154	298.1	24.8	0.311	211	960	821	135	420	202,737	25,643	13%	4,812,992	177,094	87%	31,444,290	
Fri	4-Jun	5332	24	1,316,182	7,176	299.0	24.6	0.312	226	960	821	135	420	217,047	40,861	19%	4,853,853	176,186	81%	31,620,476	
Sat	5-Jun	5356	24	1,323,370	7,188	299.5	24.6	0.312	242	960	821	135	420	232,503	55,920	24%	4,909,773	176,583	76%	31,797,059	
Sun	6-Jun	5380	24	1,330,626	7,256	302.3	24.3	0.315	243	960	821	135	420	232,896	56,786	24%	4,966,559	176,110	76%	31,973,169	
Mon	7-Jun	5404	24	1,337,700	7,074	294.8	24.2	0.307	235	960	821	135	420	225,670	54,379	24%	5,020,938	171,291	76%	32,144,460	h2s=375co2=28
Tue	8-Jun	5428	24	1,344,878	7,178	299.1	24.3	0.312	253	960	821	135	420	242,521	68,356	28%	5,089,294	174,165	72%	32,318,625	
Wed	9-Jun	5449	21	1,351,322	6,444	306.9	24.2	0.315	234	975	832	121	450	228,478	72,526	32%	5,161,820	155,952	68%	32,474,577	
Thu	10-Jun	5473	24	1,358,501	7,179	299.1	23.8	0.307	212	975	832	121	450	206,589	35,701	17%	5,197,521	170,888	83%	32,645,465	
Fri	11-Jun	5497	24	1,365,666	7,165	298.5	24.0	0.306	216	975	832	121	450	210,773	38,508	18%	5,236,029	172,265	82%	32,817,730	
Sat	12-Jun	5521	24	1,372,838	7,172	298.8	24.4	0.307	210	975	832	121	450	204,396	29,276	14%	5,265,305	175,120	86%	32,992,850	
Sun	13-Jun	5545	24	1,379,915	7,077	294.9	24.6	0.303	190	975	832	121	450	185,305	11,465	6%	5,276,770	173,840	94%	33,166,690	cleaned air filter-changed coolant filters
Mon	14-Jun	5569	24	1,387,074	7,159	298.3	24.8	0.306	193	975	832	121	450	188,033	10,699	6%	5,287,469	177,334	94%	33,344,024	changed oil 5569 hrs+gaped plugs ajusted valves
Tue	15-Jun	5591	22	1,393,581	6,507	295.8	24.8	0.303	202	975	832	121	450	196,886	35,540	18%	5,323,009	161,346	82%	33,505,370	h2s=1000 co2=30
Wed	16-Jun	5615	24	1,400,745	7,164	298.5	24.7	0.306	197	975	832	121	450	192,373	15,084	8%	5,338,093	177,289	92%	33,682,659	
Thu	17-Jun	5639	24	1,407,764	7,019	292.5	24.8	0.300	196	975	832	121	450	190,951	17,101	9%	5,355,194	173,850	91%	33,856,509	
Fri	18-Jun	5663	24	1,414,390	6,626	276.1	25.0	0.288	218	960	817	128	444	209,519	43,984	21%	5,399,178	165,535	79%	34,022,044	
Sat	19-Jun	5687	24	1,421,201	6,811	283.8	25.2	0.296	211	960	817	128	444	202,425	30,671	15%	5,429,849	171,754	85%	34,193,798	
Sun	20-Jun	5711	24	1,427,684	6,483	270.1	25.6	0.281	203	960	817	128	444	194,540	28,692	15%	5,458,541	165,848	85%	34,359,646	
Mon	21-Jun	5735	24	1,433,466	5,782	240.9	26.0	0.251	187	960	817	128	444	179,999	29,684	16%	5,488,225	150,315	84%	34,509,961	h2s=200 co2=32
Tue	22-Jun	5759	24	1,439,910	6,444	268.5	25.7	0.280	221	960	817	128	444	212,238	46,745	22%	5,534,970	165,493	78%	34,675,454	
Wed	23-Jun	5783	24	1,446,100	6,190	257.9	25.8	0.269	242	960	817	128	444	232,099	72,243	31%	5,607,213	159,856	69%	34,835,310	
Thu	24-Jun	5807	24	1,452,133	6,033	251.4	26.1	0.262	214	960	817	128	444	205,553	47,867	23%	5,655,080	157,686	77%	34,992,996	
Fri	25-Jun	5831	24	1,458,233	6,100	254.2	25.9	0.265	234	960	817	128	444	224,368	66,248	30%	5,721,328	158,120	70%	35,151,116	
Sat	26-Jun	5855	24	1,464,195	5,962	248.4	25.8	0.260	211	957	814	142	430	201,766	47,932	24%	5,769,260	153,834	76%	35,304,950	
Sun	27-Jun	5879	24	1,471,028	6,833	284.7	25.3	0.298	235	957	814	142	430	224,963	52,153	23%	5,821,413	172,810	77%	35,477,760	
Mon	28-Jun	5903	24	1,478,000	6,972	290.5	25.0	0.304	205	957	814	142	430	196,212	22,150	11%	5,843,563	174,062	89%	35,651,822	h2s=300 co2=32
Tue	29-Jun	5927	24	1,483,999	5,999	250.0	25.4	0.261	180	957	814	142	430	172,093	19,915	12%	5,863,478	152,178	88%	35,804,000	
Wed	30-Jun	5951	24	1,491,168	7,169	298.7	24.5	0.312	226	957	814	142	430	215,854	40,214	19%	5,903,692	175,640	81%	35,979,640	
Thu	1-Jul	5975	24	1,498,341	7,173	298.9	24.1	0.312	213	957	814	142	430	203,602	30,647	15%	5,934,339	172,955	85%	36,152,595	
Fri	2-Jul	5999	24	1,505,509	7,168	298.7	24.3	0.312	228	957	814	142	430	218,586	44,311	20%	5,978,650	174,275	80%	36,326,870	
Sat	3-Jul	6023	24	1,512,686	7,177	299.0	24.3	0.312	210	957	814	142	430	201,079	26,689	13%	6,005,339	174,390	87%	36,501,260	
Sun	4-Jul	6047	24	1,519,782	7,096	295.7	24.4	0.309	195	957	814	142	430	186,241	12,835	7%	6,018,174	173,406	93%	36,674,666	added 5gal coolant
Mon	5-Jul	6071	24	1,526,878	7,096	295.7	24.4	0.309	195	957	814	142	430	186,241	12,835	7%	6,031,009	173,406	93%	36,848,072	changed oil 6071 hrs+oil spinner+gaped plugs
Tue	6-Jul	6094	23	1,533,304	6,426	279.4	25.3	0.292	185	957	814	142	430	177,092	14,321	8%	6,045,330	162,771	92%	37,010,843	h2s=400 co2=34
Wed	7-Jul	6118	24	1,539,634	6,330	263.8	25.8	0.276	184	957	814	142	430	176,493	13,184	7%	6,058,514	163,309	93%	37,174,152	
Thu	8-Jul	6142	24	1,546,106	6,472	269.7	25.9	0.282	190	957	814	142	430	181,718	14,114	8%	6,072,628	167,604	92%	37,341,756	
Fri	9-Jul	6166	24	1,552,579	6,473	269.7	25.9	0.282	190	957	814	142	430	181,718	14,114	8%	6,086,742	167,604	92%	37,509,360	
Sat	10-Jul	6190	24	1,558,540	5,961	248.4	26.0	0.259	183	958	812	137	448	174,895	20,122	12%	6,106,864	154,773	88%	37,664,133	
Sun	11-Jul	6214	24	1,563,096	4,556	189.8	26.7	0.198	142	958	812	137	448	136,217	14,606	11%	6,121,470	121,611			

Day	Date	Total Run hrs	Today Run hr	kw hrs Reading	Total kw hrs Produced	Ave. kw	cu ft gas per kw	cu ft gas kw/Cow	cu ft gas Cow	Animal Equiv.	# of Cows			Total Produced	Cu ft gas						Comment
											Milk	Dry	Heifers		Flare Used	Flare % Total	Flare Reading	Engine Used	Engine % Total	Engine Reading	
Mon	12-Jul	6238	24	1,570,188	7,092	295.5	24.7	0.308	212	958	812	137	448	203,612	28,106	14%	6,149,576	175,506	86%	37,961,250	h2s=400
Tue	13-Jul	6262	24	1,576,813	6,625	276.0	25.3	0.288	198	958	812	137	448	189,550	21,730	11%	6,171,306	167,820	89%	38,129,070	
Wed	14-Jul	6286	24	1,583,300	6,487	270.3	25.6	0.282	200	958	812	137	448	191,683	25,547	13%	6,196,853	166,136	87%	38,295,206	
Thu	15-Jul	6310	24	1,589,562	6,262	260.9	25.6	0.272	200	958	812	137	448	191,682	31,566	16%	6,228,419	160,116	84%	38,455,322	
Fri	16-Jul	6334	24	1,596,062	6,500	270.8	25.8	0.283	200	958	812	137	448	191,550	23,801	12%	6,252,220	167,708	88%	38,623,030	
Sat	17-Jul	6358	24	1,603,014	6,952	289.7	25.4	0.302	230	958	812	137	448	220,499	44,252	20%	6,296,472	176,247	80%	38,799,277	
Sun	18-Jul	6382	24	1,609,966	6,952	289.7	24.9	0.302	217	958	812	137	448	207,849	34,820	17%	6,331,292	173,029	83%	38,972,306	
Mon	19-Jul	6406	24	1,617,124	7,158	298.3	24.3	0.311	217	958	812	137	448	208,392	34,439	17%	6,365,731	173,953	83%	39,146,259	h2s=400 co2=28
Tue	20-Jul	6430	24	1,624,292	7,168	298.7	24.4	0.312	208	958	812	137	448	198,912	23,751	12%	6,389,482	175,161	88%	39,321,420	
Wed	21-Jul	6454	24	1,631,470	7,178	299.1	24.5	0.313	202	956	811	139	440	193,212	17,484	9%	6,406,966	175,728	91%	39,497,148	
Thu	22-Jul	6478	24	1,638,509	7,039	293.3	24.6	0.307	202	956	811	139	440	192,988	19,512	10%	6,426,478	173,476	90%	39,670,624	
Fri	23-Jul	6502	24	1,645,652	7,143	297.6	24.8	0.311	216	956	811	139	440	206,494	29,168	14%	6,455,646	177,326	86%	39,847,950	
Sat	24-Jul	6526	24	1,652,825	7,173	298.9	24.3	0.313	198	956	811	139	440	189,000	14,640	8%	6,470,296	174,360	92%	40,022,310	
Sun	25-Jul	6550	24	1,659,985	7,160	298.3	24.3	0.312	196	956	811	139	440	187,095	13,095	7%	6,483,381	174,000	93%	40,196,310	h2s=300
Mon	26-Jul	6574	24	1,667,157	7,172	298.8	24.3	0.313	209	956	811	139	440	199,946	25,557	13%	6,508,938	174,389	87%	40,370,699	changed oil 6575 hrs+gaped plugs
Tue	27-Jul	6591	17	1,672,626	5,469	321.7	25.2	0.337	209	956	811	139	440	199,942	62,389	31%	6,571,327	137,553	69%	40,508,252	changed oil in mixing blower 6652 hrs
Wed	28-Jul	6615	24	1,679,776	7,150	297.9	24.6	0.309	224	964	822	135	434	215,860	39,757	18%	6,611,084	176,103	82%	40,684,355	
Thu	29-Jul	6639	24	1,686,936	7,160	298.3	24.7	0.309	208	964	822	135	434	200,738	23,893	12%	6,634,977	176,845	88%	40,861,200	
Fri	30-Jul	6663	24	1,694,092	7,156	298.2	24.5	0.309	218	964	822	135	434	209,953	34,423	16%	6,669,400	175,530	84%	41,036,730	
Sat	31-Jul	6687	24	1,701,250	7,158	298.3	24.6	0.309	215	964	822	135	434	207,731	31,611	15%	6,701,011	176,120	85%	41,212,850	
Sun	1-Aug	6711	24	1,708,437	7,187	299.5	25.0	0.311	231	964	822	135	434	222,748	43,423	19%	6,744,434	179,325	81%	41,392,175	
Mon	2-Aug	6735	24	1,715,478	7,041	293.4	25.0	0.304	225	964	822	135	434	217,438	41,183	19%	6,785,617	176,255	81%	41,568,430	h2s=400 co2=30
Tue	3-Aug	6759	24	1,722,653	7,175	299.0	25.0	0.310	208	964	822	135	434	200,784	21,649	11%	6,807,266	179,135	89%	41,747,565	
Wed	4-Aug	6783	24	1,729,816	7,163	298.5	25.1	0.310	211	964	822	135	434	203,507	23,734	12%	6,831,000	179,773	88%	41,927,338	
Thu	5-Aug	6807	24	1,736,969	7,153	298.0	25.4	0.309	211	964	822	135	434	203,903	22,170	11%	6,853,170	181,733	89%	42,109,071	
Fri	6-Aug	6831	24	1,744,067	7,098	295.8	25.1	0.307	217	964	822	135	434	209,012	30,863	15%	6,884,033	178,149	85%	42,287,220	
Sat	7-Aug	6855	24	1,751,206	7,139	297.5	24.8	0.310	218	958	805	151	462	208,800	31,948	15%	6,915,981	176,860	85%	42,464,080	
Sun	8-Aug	6879	24	1,758,276	7,070	294.6	24.6	0.307	200	958	805	151	462	191,323	17,463	9%	6,933,444	173,800	91%	42,637,940	
Mon	9-Aug	6903	24	1,765,395	7,119	296.6	24.8	0.310	201	958	805	151	462	192,228	15,972	8%	6,949,416	176,256	92%	42,814,196	h2s=100 co2=30
Tue	10-Aug	6927	24	1,772,397	7,002	291.8	24.7	0.305	206	958	651	151	462	197,415	24,232	12%	6,973,648	173,183	88%	42,987,379	
Wed	11-Aug	6951	24	1,779,520	7,123	296.8	25.0	0.310	202	958	805	151	462	193,897	15,832	8%	6,989,480	178,065	92%	43,165,444	
Thu	12-Aug	6975	24	1,786,633	7,113	296.4	25.1	0.309	202	958	805	151	462	193,123	14,557	8%	7,004,037	178,566	92%	43,344,010	
Fri	13-Aug	6999	24	1,793,811	7,178	299.1	24.6	0.312	200	958	805	151	462	191,850	15,156	8%	7,019,193	176,694	92%	43,520,704	
Sat	14-Aug	7023	24	1,800,884	7,073	294.7	24.6	0.308	194	958	805	151	462	185,452	11,472	6%	7,030,665	173,980	94%	43,694,684	
Sun	15-Aug	7047	24	1,807,968	7,084	295.2	25.0	0.308	196	958	805	151	462	187,620	10,244	5%	7,040,909	177,376	95%	43,872,060	
Mon	16-Aug	7071	24	1,814,826	6,858	285.8	24.7	0.298	188	958	805	151	462	180,020	10,698	6%	7,051,607	169,322	94%	44,041,382	changed oil 7071 hrs +oil spinner
Tue	17-Aug	7091	20	1,820,450	5,624	281.2	24.4	0.293	196	958	805	151	462	188,257	50,785	27%	7,102,392	137,472	73%	44,178,854	adjusted valves +gaped plugs
Wed	18-Aug	7115	24	1,827,627	7,177	299.0	24.2	0.312	233	958	805	151	462	223,410	50,008	22%	7,152,400	173,402	78%	44,352,256	h2s=500 co2=30
Thu	19-Aug	7139	24	1,834,717	7,090	295.4	24.3	0.304	214	971	825	133	450	208,022	35,829	17%	7,188,229	172,193	83%	44,524,449	
Fri	20-Aug	7163	24	1,841,720	7,003	291.8	24.7	0.301	222	971	825	133	450	215,517	42,654	20%	7,230,883	172,863	80%	44,697,312	
Sat	21-Aug	7187	24	1,848,887	7,167	298.6	24.2	0.308	220	971	825	133	450	213,417	39,888	19%	7,270,771	173,529	81%	44,870,841	
Sun	22-Aug	7211	24	1,855,886	6,999	291.6	24.6	0.300	201	971	825	133	450	195,602	23,222	12%	7,293,993	172,380	88%	45,043,221	
Mon	23-Aug	7235	24	1,862,980	7,094	295.6	24.6	0.304	220	972	825	138	450	214,260	39,855	19%	7,333,848	174,405	81%	45,217,626	h2s=350
Tue	24-Aug	7259	24	1,870,172	7,192	299.7	24.3	0.308	229	972	825	138	450	223,044	48,285	22%	7,382,133	174,759	78%	45,392,385	
Wed	25-Aug	7283	24	1,877,325	7,153	298.0	24.4	0.307	216	972	825	138	450	209,880	35,179	17%	7,417,312	174,701	83%	45,567,086	
Thu	26-Aug	7307	24	1,884,225	6,900	287.5	24.7	0.296	208	972	825	138	450	201,777	31,656	16%	7,448,968	170,121	84%	45,737,207	
Fri	27-Aug	7331	24	1,890,872	6,647	277.0	25.5	0.285	236	972	825	138	450	229,793	60,142	26%	7,509,110	169,651	74%	45,906,858	
Sat	28-Aug	7355	24	1,897,870	6,998	291.6	25.0	0.300	227	972	825	138	450	221,086	46,074	21%	7,555,184	175,012	79%	46,081,870	
Sun	29-Aug	7379	24	1,904,770	6,900	287.5	25.4	0.296	220	972	825	138	450	214,128	38,658	18%	7,593,842	175,470	82%	46,257,340	
Mon	30-Aug	7403	24	1,911,804	7,034	293.1	24.8	0.302	208	972	825	138	450	202,353	28,078	14%	7,621,920	174,275	86%	46,431,615	
Tue	31-Aug	7427	24	1,918,891	7,087	295.3	25.1	0.304	206	972	825	138	450	200,104	22,564	11%	7,644,484	177,540	89%	46,609,155	
Wed	1-Sep	7451	24	1,925,792	6,901	287.5	25.1	0.296	197	972	825	138	450	191,237	17,942	9%	7,662,426	173,295	91%	46,782,450	
Thu	2-Sep	7475	24	1,932,729	6,937	289.0	25.3	0.297	197	972	825	138	450	190,998	15,690	8%	7,678,116	175,308	92%	46,957,758	
Fri	3-Sep	7499	24	1,939,759	7,030	292.9	25.0	0.301	199	972	825	138	450	193,388	17,876	9%	7,695,992	175,512	91%	47,133,270	
Sat	4-Sep	7523	24	1,946,871	7,112	296.3	24.8	0.305	211	972	825	138	450	205,201	28,603	14%	7,724,445	176,698	86%	47,309,968	
Sun	5-Sep	7547	24	1,954,000	7,129	297.0	24.5	0.306	216	972	825	138	450	209,702	35,247	17%	7,759,742	174,455	83%	47,484,423	
Mon	6-Sep	7570	23	1,960,808	6,808	296.0	24.5	0.305	211	972	825	138	450	205,313	38,792	19%	7,798,534	166,521	81%	47,650,944	changed oil 7570 hrs+gaped plugs

Day	Date	Total Run hrs	Today Run hrs	kw hrs Reading	Total kw hrs Produced	Ave. kw	cu ft gas per kw	cu ft gas/kw/Cow	Animal Equiv.	# of Cows			Total Produced	Flare Used	Flare % Total	Flare Reading	Engine Used	Engine % Total	Engine Reading	Comment	
										Milk	Dry	Heifers									
Wed	8-Sep	7617	24	1,973,335	6,058	252.4	25.5	0.252	189	1,001	839	118	528	189,324	34,929	18%	7,864,227	154,395	82%	47,965,049	
Thu	9-Sep	7641	24	1,979,062	5,727	238.6	26.0	0.239	238	1,001	839	118	528	238,024	89,048	37%	7,953,275	148,976	63%	48,114,025	
Fri	10-Sep	7665	24	1,985,978	6,916	288.2	24.9	0.288	240	1,001	839	118	528	240,358	68,419	28%	8,021,694	171,939	72%	48,285,964	
Sat	11-Sep	7689	24	1,993,122	7,144	297.7	24.5	0.298	218	1,001	839	118	528	217,996	42,787	20%	8,064,481	175,209	80%	48,461,173	
Sun	12-Sep	7713	24	2,000,104	6,982	290.9	24.7	0.291	213	1,001	839	118	528	212,793	40,003	19%	8,104,484	172,790	81%	48,633,963	
Mon	13-Sep	7737	24	2,006,852	6,748	281.2	25.3	0.281	251	1,001	839	118	528	251,242	80,629	32%	8,185,113	170,613	68%	48,804,576	h2s=200
Tue	14-Sep	7760	23	2,012,901	6,049	263.0	26.0	0.263	242	1,001	839	118	528	241,650	84,113	35%	8,269,226	157,537	65%	48,962,113	
Wed	15-Sep	7784	24	2,018,597	5,696	237.3	26.3	0.237	271	1,001	839	118	528	270,811	120,774	45%	8,390,000	150,037	55%	49,112,150	
Thu	16-Sep	7808	24	2,025,272	6,675	278.1	25.7	0.278	297	1,001	839	118	528	297,240	125,720	42%	8,515,720	171,520	58%	49,283,670	
Fri	17-Sep	7832	24	2,032,384	7,112	296.3	25.0	0.296	285	1,001	839	118	528	285,584	107,812	38%	8,623,532	177,772	62%	49,461,442	
Sat	18-Sep	7856	24	2,039,438	7,054	293.9	25.0	0.294	261	1,001	839	118	528	260,797	84,605	32%	8,708,137	176,192	68%	49,637,634	
Sun	19-Sep	7880	24	2,046,707	7,269	302.9	25.1	0.303	257	1,001	839	118	528	257,499	75,336	29%	8,783,473	182,163	71%	49,819,797	
Mon	20-Sep	7904	24	2,053,787	7,080	295.0	24.7	0.295	242	1,001	839	118	528	241,663	66,900	28%	8,850,373	174,763	72%	49,994,560	
Tue	21-Sep	7928	24	2,060,933	7,146	297.8	24.8	0.298	247	1,001	839	118	528	247,603	70,509	28%	8,920,882	177,094	72%	50,171,654	
Wed	22-Sep	7952	24	2,068,125	7,192	299.7	24.9	0.300	222	1,001	839	118	528	222,328	42,912	19%	8,963,794	179,416	81%	50,351,070	
Thu	23-Sep	7976	24	2,075,293	7,168	298.7	24.6	0.299	201	1,001	839	118	528	201,109	25,013	12%	8,988,807	176,096	88%	50,527,166	
Fri	24-Sep	8000	24	2,082,422	7,129	297.0	25.0	0.300	209	991	823	130	540	207,371	28,987	14%	9,017,794	178,384	86%	50,705,550	
Sat	25-Sep	8023	23	2,088,905	6,483	281.9	25.4	0.285	196	991	823	130	540	193,794	29,118	15%	9,046,912	164,676	85%	50,870,226	
Sun	26-Sep	8047	24	2,093,836	4,931	205.5	26.4	0.207	164	991	823	130	540	162,754	32,804	20%	9,079,716	129,950	80%	51,000,176	
Mon	27-Sep	8063	16	2,096,940	3,104	194.0	28.4	0.196	171	991	823	130	540	169,789	81,693	48%	9,161,409	88,096	52%	51,088,272	changed oil 8063 hrs + oil spinner
Tue	28-Sep	8087	24	2,103,974	7,034	293.1	25.2	0.296	259	991	823	130	540	256,458	79,420	31%	9,240,829	177,038	69%	51,265,310	changed all spark plugs 8063 hrs
Wed	29-Sep	8111	24	2,110,879	6,905	287.7	25.3	0.290	245	991	823	130	540	242,482	67,770	28%	9,308,599	174,712	72%	51,440,022	h2s=200
Thu	30-Sep	8135	24	2,117,895	7,016	292.3	25.4	0.296	267	989	822	126	540	263,790	85,572	32%	9,394,171	178,218	68%	51,618,240	
Fri	1-Oct	8159	24	2,125,079	7,184	299.3	25.2	0.303	286	989	822	126	540	282,359	101,242	36%	9,495,413	181,117	64%	51,799,357	
Sat	2-Oct	8183	24	2,132,193	7,114	296.4	25.0	0.300	253	989	822	126	540	250,484	72,897	29%	9,568,310	177,587	71%	51,976,944	
Sun	3-Oct	8207	24	2,138,798	6,605	275.2	23.8	0.278	248	989	822	126	540	244,742	87,838	36%	9,656,148	156,904	64%	52,133,848	
Mon	4-Oct	8231	24	2,145,790	6,992	291.3	26.6	0.295	300	989	822	126	540	296,740	110,818	37%	9,766,966	185,922	63%	52,319,770	
Tue	5-Oct	8255	24	2,152,904	7,114	296.4	24.8	0.300	267	989	822	126	540	263,538	87,231	33%	9,854,197	176,307	67%	52,496,077	
Wed	6-Oct	8279	24	2,159,689	6,785	282.7	25.2	0.286	260	989	822	126	540	256,787	86,053	34%	9,940,250	170,734	66%	52,666,811	
Thu	7-Oct	8303	24	2,166,401	6,712	279.7	25.4	0.280	250	999	824	128	571	249,861	79,248	32%	10,019,498	170,613	68%	52,837,424	
Fri	8-Oct	8327	24	2,173,334	6,933	288.9	25.1	0.289	255	999	824	128	571	254,910	81,210	32%	10,100,708	173,700	68%	53,011,124	
Sat	9-Oct	8351	24	2,180,498	7,164	298.5	24.9	0.299	260	999	824	128	571	259,595	80,896	31%	10,181,604	178,699	69%	53,189,823	
Sun	10-Oct	8375	24	2,186,655	6,157	256.5	25.8	0.257	238	999	824	128	571	237,907	79,260	33%	10,260,864	158,647	67%	53,348,470	
Mon	11-Oct	8399	24	2,192,972	6,317	263.2	26.6	0.264	291	999	824	128	571	290,434	122,644	42%	10,383,508	167,790	58%	53,516,260	
Tue	12-Oct	8423	24	2,199,290	6,318	263.3	26.3	0.264	286	999	824	128	571	285,737	119,392	42%	10,502,900	166,345	58%	53,682,605	
Wed	13-Oct	8447	24	2,205,576	6,286	261.9	26.2	0.262	258	999	824	128	571	257,725	93,284	36%	10,596,184	164,441	64%	53,847,046	
Thu	14-Oct	8471	24	2,211,920	6,344	264.3	26.1	0.265	259	999	824	128	571	258,975	93,466	36%	10,689,650	165,509	64%	54,012,555	
Fri	15-Oct	8494	23	2,218,609	6,689	290.8	25.4	0.291	299	999	824	128	571	298,433	128,700	43%	10,818,350	169,733	57%	54,182,288	h2s=300
Sat	16-Oct	8518	24	2,225,079	6,470	269.6	25.5	0.270	297	999	824	128	571	296,293	131,365	44%	10,949,715	164,928	56%	54,347,216	
Sun	17-Oct	8542	24	2,231,525	6,446	268.6	25.9	0.269	288	999	824	128	571	287,969	121,043	42%	11,070,758	166,926	58%	54,514,142	
Mon	18-Oct	8566	24	2,237,972	6,447	268.6	25.9	0.269	288	999	824	128	571	287,970	121,044	42%	11,191,802	166,926	58%	54,681,068	changed oil 8566 hrs+gaped plugs
Tue	19-Oct	8588	22	2,244,225	6,253	284.2	26.2	0.285	269	999	824	128	571	268,606	104,472	39%	11,296,274	164,134	61%	54,845,202	changed oil mixing blower 8580 hrs
Wed	20-Oct	8612	24	2,250,541	6,316	263.2	25.9	0.263	292	999	824	128	571	291,344	127,563	44%	11,423,837	163,781	56%	55,008,983	
Thu	21-Oct	8636	24	2,257,556	7,015	292.3	25.3	0.293	298	999	824	128	571	297,295	119,728	40%	11,543,565	177,567	60%	55,186,550	
Fri	22-Oct	8660	24	2,264,730	7,174	298.9	24.7	0.299	272	999	824	128	571	271,657	94,545	35%	11,638,110	177,112	65%	55,363,662	
Sat	23-Oct	8683	23	2,271,350	6,620	287.8	25.1	0.288	289	999	824	128	571	288,439	122,575	42%	11,760,685	165,864	58%	55,529,526	
Sun	24-Oct	8707	24	2,278,483	7,133	297.2	25.2	0.298	278	999	824	128	571	277,842	98,064	35%	11,858,749	179,778	65%	55,709,304	
Mon	25-Oct	8731	24	2,285,616	7,133	297.2	25.2	0.298	278	999	824	128	571	277,843	98,065	35%	11,956,814	179,778	65%	55,889,082	
Tue	26-Oct	8755	24	2,292,793	7,177	299.0	25.1	0.299	257	999	824	128	571	256,919	77,046	30%	12,033,860	179,873	70%	56,068,955	
Wed	27-Oct	8779	24	2,299,969	7,176	299.0	25.0	0.303	259	985	812	143	550	255,292	75,742	30%	12,109,602	179,550	70%	56,248,505	h2s=600
Thu	28-Oct	8803	24	2,307,141	7,172	298.8	24.8	0.303	235	985	812	143	550	231,753	53,828	23%	12,163,430	177,925	77%	56,426,430	
Fri	29-Oct	8827	24	2,314,307	7,166	298.6	24.7	0.303	274	985	812	143	550	269,750	92,940	34%	12,256,370	176,810	66%	56,603,240	
Sat	30-Oct	8851	24	2,321,484	7,177	299.0	24.6	0.304	262	985	812	143	550	257,732	81,162	31%	12,337,532	176,570	69%	56,779,810	
Sun	31-Oct	8875	24	2,328,570	7,086	295.3	24.4	0.300	240	985	812	143	550	236,559	63,754	27%	12,401,286	172,805	73%	56,952,615	
Mon	1-Nov	8899	24	2,335,033	6,463	269.3	25.0	0.273	228	985	812	143	550	224,877	63,212	28%	12,464,498	161,665	72%	57,114,280	
Tue	2-Nov	8923	24	2,341,942	6,909	287.9	24.8	0.292	276	985	812	143	550	271,827	100,447	37%	12,564,945	171,380	63%	57,285,660	
Wed	3-Nov	8947	24	2,349,114	7,172	298.8	24.6	0.303	271	985	812	143	550	266,876	90,803	34%	12,655,748	176			

Day	Date	Total Run hrs	Today Run hr	kw hrs Reading	Total kw hrs Produced	Ave. kw	cu ft gas per kw	cu ft gas kw/Cow	Animal Equiv.	# of Cows			Total Produced	Cu ft gas						Comment		
										Milk	Dry	Heifers		Flare Used	Flare % Total	Flare Reading	Engine Used	Engine % Total	Engine Reading			
Fri	5-Nov	8989	18	2,361,498	5,267	292.6	25.6	0.297	241	985	812	143	550	237,477	102,617	43%	12,841,455	134,860	57%	57,772,840		
Sat	6-Nov	9004	15	2,365,567	4,069	271.3	25.8	0.275	236	985	812	143	550	232,531	127,711	55%	12,969,166	104,820	45%	57,877,660		
Sun	7-Nov	9025	21	2,370,400	4,833	230.1	22.6	0.234	212	985	812	143	550	209,300	100,000	48%	13,069,166	109,300	52%	57,986,960		
Mon	8-Nov	9049	24	2,375,245	4,845	201.9	28.5	0.205	207	985	812	143	550	204,203	66,306	32%	13,135,472	137,897	68%	58,124,857		
Tue	9-Nov	9073	24	2,380,023	4,778	199.1	26.3	0.202	218	985	812	143	550	214,903	89,310	42%	13,224,782	125,593	58%	58,250,450		
Wed	10-Nov	9097	24	2,384,807	4,784	199.3	26.3	0.202	222	985	812	143	550	218,365	92,665	42%	13,317,447	125,700	58%	58,376,150		
Thu	11-Nov	9121	24	2,389,314	4,507	187.8	26.9	0.191	207	985	812	143	550	203,798	82,538	40%	13,399,985	121,260	60%	58,497,410		
Fri	12-Nov	9145	24	2,393,824	4,510	187.9	27.1	0.191	203	985	812	143	550	199,590	77,208	39%	13,477,193	122,382	61%	58,619,792	changed oil 9146 hrs+oil spinner	
Sat	13-Nov	9160	15	2,396,895	3,071	204.7	26.5	0.208	191	985	812	143	550	187,799	106,547	57%	13,583,740	81,252	43%	58,701,044	spun valves wit drill cyl 4+7	
Sun	14-Nov	9184	24	2,401,455	4,560	190.0	26.9	0.193	198	985	812	143	550	195,016	72,289	37%	13,656,029	122,727	63%	58,823,771		
Mon	15-Nov	9208	24	2,406,015	4,560	190.0	26.9	0.193	198	985	812	143	550	195,017	72,290	37%	13,728,319	122,727	63%	58,946,498		
Tue	16-Nov	9231	23	2,410,431	4,416	192.0	27.2	0.195	209	985	812	143	550	205,513	85,271	41%	13,813,590	120,242	59%	59,066,740	h2s=50	
Wed	17-Nov	9255	24	2,414,971	4,540	189.2	27.4	0.192	211	985	812	143	550	207,562	82,962	40%	13,896,552	124,600	60%	59,191,340		
Thu	18-Nov	9279	24	2,419,151	4,180	174.2	27.2	0.177	180	985	812	143	550	177,367	63,861	36%	13,960,413	113,506	64%	59,304,846		
Fri	19-Nov	9303	24	2,423,662	4,511	188.0	26.6	0.191	177	985	812	143	550	174,136	53,939	31%	14,014,352	120,197	69%	59,425,043		
Sat	20-Nov	9327	24	2,427,945	4,283	178.5	26.6	0.181	172	985	812	143	550	168,973	54,918	33%	14,069,270	114,055	67%	59,539,098		
Sun	21-Nov	9351	24	2,432,469	4,524	188.5	26.6	0.191	219	985	812	143	550	215,352	94,835	44%	14,164,105	120,517	56%	59,659,615		
Mon	22-Nov	9375	24	2,437,216	4,747	197.8	26.7	0.201	261	985	812	143	550	257,376	130,730	51%	14,294,835	126,646	49%	59,786,261	new quascor plugs 9381 hrs	
Tue	23-Nov	9397	22	2,442,326	5,110	232.3	26.7	0.236	254	985	812	143	550	250,544	113,933	45%	14,408,768	136,611	55%	59,922,872	spun valves wit drill cyl 2	
wed	24-Nov	9419	22	2,448,621	6,295	286.1	24.2	0.290	274	985	812	143	550	270,274	117,920	44%	14,526,688	152,354	56%	60,075,226		
Thu	25-Nov	9443	24	2,455,625	7,004	291.8	24.4	0.296	268	985	812	143	550	264,224	93,022	35%	14,619,710	171,202	65%	60,246,428		
Fri	26-Nov	9467	24	2,462,824	7,199	300.0	24.5	0.304	276	985	812	143	550	272,239	96,144	35%	14,715,854	176,095	65%	60,422,523		
Sat	27-Nov	9491	24	2,469,949	7,125	296.9	24.4	0.302	254	983	813	147	532	249,424	75,883	30%	14,791,737	173,541	70%	60,596,064		
Mon	28-Nov	9515	24	2,477,022	7,073	294.7	24.5	0.300	284	983	813	147	532	278,667	105,051	38%	14,896,788	173,616	62%	60,769,680		
Tue	29-Nov	9539	24	2,484,179	7,157	298.2	24.6	0.303	273	983	813	147	532	268,583	92,258	34%	14,989,048	176,325	66%	60,946,005		
Tue	30-Nov	9563	24	2,490,809	6,630	276.3	25.2	0.281	263	983	813	147	532	258,789	91,966	36%	15,081,012	166,823	64%	61,112,828		
Wed	1-Dec	9587	24	2,497,644	6,835	284.8	25.2	0.290	286	983	813	147	532	281,512	109,060	39%	15,190,072	172,452	61%	61,285,280		
Thu	2-Dec	9611	24	2,504,379	6,735	280.6	24.4	0.286	268	983	813	147	532	263,750	99,514	38%	15,289,586	164,236	62%	61,449,516	h2s=600	
Fri	3-Dec	9635	24	2,511,496	7,117	296.5	24.2	0.302	280	983	813	147	532	274,836	102,532	37%	15,392,118	172,304	63%	61,621,820		
Sat	4-Dec	9659	24	2,517,777	6,281	261.7	25.3	0.266	232	983	813	147	532	228,457	69,307	30%	15,461,425	159,150	70%	61,780,970		
Sun	5-Dec	9683	24	2,524,463	6,686	278.6	25.6	0.283	201	983	813	147	532	197,788	26,535	13%	15,487,960	171,253	87%	61,952,223		
Mon	6-Dec	9707	24	2,531,117	6,654	277.3	25.1	0.282	238	983	813	147	532	233,769	66,722	29%	15,554,682	167,047	71%	62,119,270	changed oil 9708 hrs + gaped plugs	
Tue	7-Dec																					
Wed	8-Dec																					
Thu	9-Dec																					
Fri	10-Dec																					
Sat	11-Dec																					
Sun	12-Dec																					
Fri	13-Dec																					
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Fri	23-Dec																					
Fri	24-Dec																					