GZA
GeoEnvironmental, Inc.

Engineers and Scientists

RCRA RECORDS CENTER
FACILITY Agency Realty
I.D. NO. RID 002042216
FILE LOC. R-9
OTHER #105094

August 30, 2006
File No. 31364.20

Ms. Sofia Kaczor
Rhode Island Department of Environmental Management
Leaking Underground Storage Tank (LUST) Section
235 Promenade Street
Providence, Rhode Island 02908-5767

RDMS DocID 105094

Re: Quarterly Progress Report No. 69
Leaking Underground Storage Tank Investigations
Carroll Products Facility
Wood River Junction, Rhode Island

140 Broadway
Providence
Rhode Island
02903
401-421-4140
Fax: 401-751-8613
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Dear Ms. Kaczor:

As required by the Rhode Island Department of Environmental Management's (RIDEM's) September 27, 1994 Notice of Violation and Order issued to Sequa Corporation and the Agency Realty Mortgage Company. GZA GeoEnvironmental, Inc. (GZA), on behalf of Sequa Corporation, has prepared this 69th progress report for the LUST Investigation at the former Carroll Products Facility. This report was prepared based on our fieldwork conducted on June 28, 2006 at the Site. The tasks performed, in accordance with your written approval of January 28, 2003, included gauging the petroleum product at four recovery wells and drums as well as gauging and removing the petroleum product at select monitoring wells with free phase petroleum. The results are described below.

FIELD MEASUREMENTS DURING THIS REPORTING PERIOD

On June 28, 2006, we gauged the monitoring and recovery wells for the depth to water and depth to petroleum product using an ORS oil/water interface probe. The gauging results are summarized as follows.

Date	Monitoring Well	Depth to Water (ft)	Depth to Product (ft)	Product Thickness (ft)
June 28, 2006	GZ-1	17.71	5.64	12.07
	GZ96-2R	NA	6.25	NA
	GZ-3	4.64	--	NA
	GZ-10	14.23	5.97	8.26
	GZ-11	4.98	--	NA
	GZ-12	5.85	--	NA
	GZ-13	5.65	--	NA
	GZ93-9	21.62	9.18	12.44
	GZ96-19	16.12	4.01	12.11
	RW-1	14.82	9.71	5.11
	RW-2	9.30	9.29	0.01
	RW-3	7.94	7.66	0.28
	RW-4	17.75	8.73	9.02

Note:
1. Depths are recorded relative to the top of the PVC well casing.
2. "--" indicates no petroleum detected.
3. NA indicates not applicable. Product too thick and would not clear.
4. * Indicates location where oil clears from probe. Due to the viscosity of the oil actual thickness of the oil lens is most likely less than recorded.

Due to the high viscosity of the weathered #6 fuel oil, evaluation of its thickness is difficult. The oil must clear off the tip of the probe after passing through the oil for the meter to indicate the presence of water. This process is time consuming and may not always render an accurate depiction of subsurface conditions. This method of measurement tends to overestimate product thickness. During this round, one product thicknesses were unable to be determined due to the tip of the ORS probe not cleaning off when passing through the oil and into the water, thus no depth to water reading was achieved.

GZA's review of the data reveals that the floating petroleum product is limited to the area of the site depicted on the attached Figure 2. The data also indicates that there is no evidence of floating petroleum product migration beyond the rail easement.

Monitoring wells that contained floating product more than 0.1 feet, excluding RW-1, RW-3, and RW-4, were bailed to evacuate the oil. Five monitoring wells designated GZ-1, GZ96-2R, GZ-10, GZ93-9 and GZ96-19 had measurable oil and were bailed in order to remove the floating NAPLs. A total of approximately 4.0 gallons of petroleum product was removed from these wells on this date and added to D-1.

The 55-gallon drums used to contain product collected by the four belt-driven recovery devices contained approximately 154.70 gallons of recovered oil during this gauging round. This is a recovery of approximately 5.59 gallons since the last gauging and recovery round. A total of approximately 814.51 gallons of oil that have been recovered from the site since October 27, 1994 (exclusive of the 1,600 tons of oily soils removed by excavation and disposed of off-site).

If you have any questions or require additional information, please contact us at (401) 421-4140 (Ext. 3107).

Very truly yours,

GZA GEOENVIRONMENTAL, INC.

Melissa Callahan
Erik M. Beloff
Environmental Scientist

Anthony L. Gomez
Anthony L. Gomez
Project Manager

ALG/mac

Enclosure: Table 1
Figure 2

Cc: Robert Iuliucci, Sequa Corporation
Robert Brackett, USEPA
Margaret Bradley, RIDEM

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CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
					C			
RW-1	11/13/1998			MON. THRU FRI. 15 MIN. TWICE DAILY	0.07		0.045668277	
	11/17/1998			MON. THRU FRI. 15 MIN. TWICE DAILY	ND		0	
	11/19/1998	11.09	11.1	MON. THRU FRI. 15 MIN. TWICE DAILY	0.01		0.00652404	
	11/23/1998	11.05	11.06	MON. THRU FRI. 15 MIN. TWICE DAILY	0.01		0.00652404	
	11/25/1998	11.08	11.085	MON. THRU FRI. 15 MIN. DAILY	0.005		0.00326202	
	11/30/1998	10.98	10.985	10 MIN. DAILY	0.005		0.00326202	
	12/2/1998	11.01	11.02	5MIN. DAILY	0.01		0.00652404	
	12/8/1998	11.14	11.145	5MIN. DAILY	0.005		0.00326202	
	12/11/1998	11.14	11.145	ONCE EVERY OTHER DAY 5 MIN.	0.005		0.00326202	
	12/16/1998	11.21	11.215	ONCE EVERY OTHER DAY 5 MIN.	0.005		0.00326202	
	12/18/1998	11.26	11.27	TUESDAY AND FRIDAY FOR 5 MIN.	0.01		0.00652404	
	12/24/1998	11.31	11.32	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	12/29/1998	11.35	11.36	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	1/8/1999	10.89	10.89	TUESDAY FOR 15 MIN.	0		0	sheen
	1/12/1999	ND	10.41	Shut down for this weeks sampling	0		0	
	1/18/1999	9.89	9.89	Shut down for this weeks sampling	0		0	sheen
	1/26/1999	ND	9.19	Shut down for this weeks sampling	0		0	
	2/2/1999	9.56	9.56	Shut down for this weeks sampling	0		0	sheen
	2/18/1999	9.24	9.24	Shut down for this weeks sampling	0		0	sheen
	3/3/1999	8.57	8.57	Shut down for this weeks sampling	0		0	sheen
	3/18/1999	8.95	8.95	Shut down for this weeks sampling	0		0	sheen
	3/31/1999	9.08	9.08	Shut down for this weeks sampling	0		0	sheen
	4/14/1999	9.68	9.68	Shut down for this weeks sampling	0		0	sheen
	4/28/1999	9.99	9.99	Shut down for this weeks sampling	0		0	sheen
	5/12/1999	10.04	10.04	Shut down for this weeks sampling	0		0	sheen
	5/28/1999	9.10	9.10	Shut down for this weeks sampling	0		0	sheen
	6/9/1999	10.28	10.28	Shut down for this weeks sampling	0		0	sheen
	6/24/1999	10.75	10.77	Shut down for this weeks sampling	0.02		0.013048079	
	7/8/1999	11.05	11.05	Shut down for this weeks sampling	0		0	sheen
	7/21/1999	11.67	11.79	TUESDAY FOR 15 MIN.	0.12		0.078288475	
	8/6/1999	12.29	12.32	TUESDAY FOR 15 MIN.	0.03		0.019572119	
	8/18/1999	12.45	12.53	TUESDAY FOR 15 MIN.	0.08		0.052192316	
	9/2/1999	12.68	12.79	TUESDAY FOR 15 MIN.	0.11		0.071764435	
	9/22/1999	10.50	10.62	TUESDAY FOR 15 MIN.	0.12		0.078288475	
	10/15/1999	10.60	10.72	TUESDAY FOR 15 MIN.	0.12		0.078288475	
	10/29/1999	10.26	10.27	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	11/15/1999	10.26	10.27	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	12/7/1999	NR	NR	TUESDAY FOR 15 MIN.				
	12/28/1999	10.63	10.65	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	1/11/2000	10.14	10.15	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	1/31/2000	10.55	10.55	TUESDAY FOR 15 MIN.	0		0	sheen
	2/23/2000	10.23	10.23	TUESDAY FOR 15 MIN.	0		0	sheen
	3/8/2000	9.72	9.72	TUESDAY FOR 15 MIN.	0		0	sheen
	3/21/2000	ND	8.75	TUESDAY FOR 15 MIN.	0		0	
	4/14/2000	9.45	9.45	TUESDAY FOR 15 MIN.	0		0	
	5/8/2000	8.85	9.00	TUESDAY FOR 15 MIN.	0.15		0.097860593	
	6/7/2000	9.43	9.59	TUESDAY FOR 15 MIN.	0.16		0.104384633	
	7/18/2000	10.42	10.46	TUESDAY FOR 15 MIN.	0.04		0.026096158	
	8/16/2000	11.35	11.35	TUESDAY FOR 15 MIN.	0		0	sheen
	9/12/2000	10.70	10.75	TUESDAY FOR 15 MIN.	0.05		0.032620198	
	10/12/2000	11.10	11.15	TUESDAY FOR 15 MIN.	0.05		0.032620198	

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
RW-1	11/29/2001	11.62	11.62	TUESDAY FOR 15 MIN.	0		0	sheen
	12/21/2001	11.17	11.17	TUESDAY FOR 15 MIN.	0		0	sheen
	1/11/2001	10.58	10.59	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	2/21/2001	10.00	10.00	TUESDAY FOR 15 MIN.	0		0	sheen
	5/18/2001	10.16	10.18	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	6/19/2001	8.70	8.71	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	7/27/2001	10.28	10.29	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	9/10/2001	11.25	11.26	TUESDAY FOR 15 MIN.	0.01		0.00652404	
RW-2	11/13/1998	NR	NR	MON. THRU FRI. 15 MIN. TWICE DAILY	4.4		2.870577399	
	11/17/1998	NR	NR	MON. THRU FRI. 15 MIN. TWICE DAILY	0.02		0.013048079	
	11/19/1998	11.78	11.78	MON. THRU FRI. 15 MIN. TWICE DAILY	0		0	AFTER SKIMMING
	11/23/1998	9.42	11.68	MON. THRU FRI. 15 MIN. TWICE DAILY	2.26		1.474432937	
	11/25/1998	11.8	11.81	MON. THRU FRI. 15 MIN. TWICE DAILY	0.01		0.00652404	
	11/30/1998	11.71	11.73	10 MIN. TWICE DAILY	0.02		0.013048079	
	12/2/1998	11.75	11.76	5MIN. DAILY	0.01		0.00652404	
	12/8/1998	11.89	11.96	5MIN. DAILY	0.07		0.045668277	
	12/11/1998	11.91	12.14	ONCE EVERY OTHER DAY 5 MIN.	0.23		0.15005291	
	12/16/1998	11.98	12.19	ONCE EVERY OTHER DAY 5 MIN.	0.21		0.13700483	
	12/18/1998	12.03	12.18	MON., WED., FRI., SUN., FOR 5 MIN.	0.15		0.097860593	
	12/24/1998	12.09	12.21	TUESDAY AND FRIDAY FOR 15 MIN.	0.12		0.078288475	
	12/29/1998	12.11	12.58	TUESDAY AND FRIDAY FOR 15 MIN.	0.47		0.306629859	
	1/8/1999	11.66	11.85	TUESDAY AND FRIDAY FOR 15 MIN.	0.19		0.123956751	
	1/12/1999	11.16	11.4	TUESDAY AND FRIDAY FOR 15 MIN.	0.24		0.156576949	
	1/18/1999	10.62	11.05	TUESDAY AND FRIDAY FOR 15 MIN.	0.43		0.2805337	
	1/26/1999	9.88	10.6	TUESDAY AND FRIDAY FOR 15 MIN.	0.72		0.469730847	
	2/2/1999	10.23	10.35	TUESDAY AND FRIDAY FOR 15 MIN.	0.12		0.078288475	
	2/18/1999	9.94	10.00	TUESDAY AND FRIDAY FOR 15 MIN.	0.06		0.039144237	
	3/3/1999	9.25	9.255	TUESDAY AND FRIDAY FOR 15 MIN.	0.005		0.00326202	
	3/18/1999	9.69	9.7	TUESDAY AND FRIDAY FOR 15 MIN.	0.01		0.00652404	
	3/31/1999	9.78	9.8	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	4/14/1999	10.40	10.41	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	4/28/1999	10.72	10.74	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	5/12/1999	10.72	10.73	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	5/28/1999	9.74	9.83	TUESDAY FOR 15 MIN.	0.09		0.058716356	
	6/9/1999	10.98	11.00	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	6/24/1999	11.44	11.45	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	7/8/1999	11.76	11.79	TUESDAY FOR 15 MIN.	0.03		0.019572119	
	7/21/1999	12.35	12.51	TUESDAY FOR 15 MIN.	0.16		0.104384633	
	8/6/1999	12.99	13.13	TUESDAY FOR 15 MIN.	0.14		0.091336554	
	8/18/1999	13.13	13.92	TUESDAY FOR 15 MIN.	0.79		0.515399124	
	9/2/1999	13.32	13.41	TUESDAY FOR 15 MIN.	0.09		0.058716356	
	9/22/1999	11.05	11.19	TUESDAY FOR 15 MIN.	0.14		0.091336554	
	10/15/1999	11.11	11.32	TUESDAY FOR 15 MIN.	0.21		0.13700483	
	10/29/1999	10.69	11.93	TUESDAY AND FRIDAY FOR 15 MIN.	1.24		0.808980903	
	11/15/1999	10.60	10.66	TUESDAY AND FRIDAY FOR 30 MIN.	0.06		0.039144237	
	12/7/1999	11.26	12.02	TUESDAY AND FRIDAY FOR 30 MIN.	0.76		0.495827005	
	12/28/1999	11.35	12.23	TUESDAY AND FRIDAY FOR 30 MIN.	0.88		0.57411548	
	1/11/2000	10.94	11.11	TUESDAY AND FRIDAY FOR 30 MIN.	0.17		0.110908672	
	1/31/2000	11.31	11.47	TUESDAY AND FRIDAY FOR 30 MIN.	0.16		0.104384633	
	2/23/2000	10.95	10.97	TUESDAY AND FRIDAY FOR 30 MIN.	0.02		0.013048079	
	3/8/2000	10.41	10.44	TUESDAY AND FRIDAY FOR 30 MIN.	0.03		0.019572119	
	3/21/2000	ND	9.35	TUESDAY AND FRIDAY FOR 30 MIN.	–		–	

TABLE 1

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
RW-2	4/14/2000	10.12	12.15	TUESDAY AND FRIDAY FOR 30 MIN.	2.03		1.324380027	
	5/8/2000	9.60	9.64	TUESDAY AND FRIDAY FOR 30 MIN.	0.04		0.026096158	
	6/7/2000	10.13	10.15	TUESDAY AND FRIDAY FOR 30 MIN.	0.02		0.013048079	
	7/18/2000	11.05	11.06	TUESDAY AND FRIDAY FOR 30 MIN.	0.01		0.00652404	
	8/16/2000	11.01	11.03	TUESDAY AND FRIDAY FOR 30 MIN.	0.02		0.013048079	
	9/12/2000	11.36	11.38	TUESDAY AND FRIDAY FOR 30 MIN.	0.02		0.013048079	
	10/12/2000	11.76	11.77	TUESDAY AND FRIDAY FOR 30 MIN.	0.01		0.00652404	
	11/29/2001	11.35	11.38	TUESDAY AND FRIDAY FOR 30 MIN.	0.03		0.019572119	
	12/21/2001	10.90	10.92	TUESDAY AND FRIDAY FOR 30 MIN.	0.02		0.013048079	
	1/11/2001	11.45	11.68	TUESDAY AND FRIDAY FOR 30 MIN.	0.23		0.15005291	
	2/21/2001	10.61	10.61	TUESDAY AND FRIDAY FOR 30 MIN.	0		0	sheen
	5/18/2001	10.74	10.98	TUESDAY AND FRIDAY FOR 30 MIN.	0.24		0.156576949	
	6/19/2001	9.31	9.31	TUESDAY AND FRIDAY FOR 30 MIN.	0		0	sheen
	7/27/2001	10.90	11.65	TUESDAY AND FRIDAY FOR 30 MIN.	0.75		0.489302966	
	9/10/2001	11.87	11.90	TUESDAY AND FRIDAY FOR 30 MIN.	0.03		0.019572119	
RW-3	11/13/1998			MON. THRU FRI. 15 MIN. TWICE DAILY	4.2		2.740096608	
	11/17/1998			MON. THRU FRI. 15 MIN. TWICE DAILY	< 0.1		#VALUE!	
	11/19/1998	10.11	10.11	MON. THRU FRI. 15 MIN. TWICE DAILY	0		0	AFTER SKIMMING
	11/23/1998	10.2	10.22	MON. THRU FRI. 15 MIN. TWICE DAILY	0.02		0.013048079	
	11/25/1998	10.18	10.2	MON. THRU FRI. 15 MIN. DAILY	0.02		0.013048079	
	11/30/1998	10.07	10.08	10 MIN. DAILY	0.01		0.00652404	
	12/2/1998	10.1	10.12	5MIN. DAILY	0.02		0.013048079	
	12/8/1998	10.25	10.26	5MIN. DAILY	0.01		0.00652404	
	12/11/1998	10.26	10.27	ONCE EVERY OTHER DAY 5 MIN.	0.01		0.00652404	
	12/16/1998	10.34	10.4	ONCE EVERY OTHER DAY 5 MIN.	0.06		0.039144237	
	12/18/1998	10.38	10.46	MON., WED., FRI., FOR 5 MIN.	0.08		0.052192316	
	12/24/1998	10.44	10.46	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	12/29/1998	10.45	10.72	TUESDAY FOR 15 MIN.	0.27		0.176149068	
	1/8/1999	9.99	10.98	TUESDAY AND FRIDAY FOR 15 MIN.	0.99		0.645879915	
	1/12/1999	9.47	11.2	TUESDAY AND FRIDAY FOR 15 MIN.	1.73		1.128658841	
	1/18/1999	8.97	9.53	TUESDAY AND FRIDAY FOR 15 MIN.	0.56		0.365346214	
	1/26/1999	8.33	8.92	TUESDAY AND FRIDAY FOR 15 MIN.	0.59		0.384918333	
	2/2/1999	8.74	9.04	TUESDAY AND FRIDAY FOR 15 MIN.	0.3		0.195721186	
	2/18/1999	8.42	8.51	TUESDAY AND FRIDAY FOR 15 MIN.	0.09		0.058716356	
	3/3/1999	7.72	7.735	TUESDAY AND FRIDAY FOR 15 MIN.	0.015		0.009786059	
	3/18/1999	8.18	8.22	TUESDAY AND FRIDAY FOR 15 MIN.	0.04		0.026096158	
	3/31/1999	8.28	8.31	TUESDAY AND FRIDAY FOR 15 MIN.	0.03		0.019572119	
	4/14/1999	8.92	8.95	TUESDAY AND FRIDAY FOR 15 MIN.	0.03		0.019572119	
	4/28/1999	9.18	9.20	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	5/12/1999	9.21	9.24	TUESDAY AND FRIDAY FOR 15 MIN.	0.03		0.019572119	
	5/28/1999	8.23	8.41	TUESDAY AND FRIDAY FOR 15 MIN.	0.18		0.117432712	
	6/9/1999	9.43	9.45	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	6/24/1999	9.90	10.50	TUESDAY AND FRIDAY FOR 15 MIN.	0.6		0.391442373	
	7/8/1999	10.20	10.28	TUESDAY AND FRIDAY FOR 15 MIN.	0.08		0.052192316	
	7/21/1999	10.76	10.78	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	8/6/1999	11.37	11.44	TUESDAY AND FRIDAY FOR 15 MIN.	0.07		0.045668277	
	8/18/1999	11.51	11.60	TUESDAY AND FRIDAY FOR 15 MIN.	0.09		0.058716356	
	9/2/1999	11.75	11.85	TUESDAY AND FRIDAY FOR 15 MIN.	0.1		0.065240395	
	9/22/1999	9.64	9.92	TUESDAY AND FRIDAY FOR 15 MIN.	0.28		0.182673107	
	10/15/1999	9.72	9.87	TUESDAY AND FRIDAY FOR 15 MIN.	0.15		0.097860593	
	10/29/1999	10.10	10.11	TUESDAY AND FRIDAY FOR 15 MIN.	0.01		0.00652404	
	11/15/1999	10.09	10.13	TUESDAY AND FRIDAY FOR 15 MIN.	0.04		0.026096158	

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
RW-3	12/7/1999	9.55	9.73	TUESDAY AND FRIDAY FOR 15 MIN.	0.18		0.117432712	
	12/28/1999	9.73	9.91	TUESDAY AND FRIDAY FOR 15 MIN.	0.18		0.117432712	
	1/11/2000	9.24	9.32	TUESDAY AND FRIDAY FOR 15 MIN.	0.08		0.052192316	
	1/31/2000	9.57	9.66	TUESDAY AND FRIDAY FOR 15 MIN.	0.09		0.058716356	
	2/23/2000	9.30	9.31	TUESDAY AND FRIDAY FOR 15 MIN.	0.01		0.00652404	
	3/8/2000	8.77	8.78	TUESDAY AND FRIDAY FOR 15 MIN.	0.01		0.00652404	
	3/21/2000	7.72	7.74	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	4/14/2000	8.51	8.53	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	5/8/2000	8.18	8.20	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	6/7/2000	8.51	8.59	TUESDAY AND FRIDAY FOR 15 MIN.	0.08		0.052192316	
	7/18/2000	9.50	9.55	TUESDAY AND FRIDAY FOR 15 MIN.	0.05		0.032620198	
	8/16/2000	9.43	9.46	TUESDAY AND FRIDAY FOR 15 MIN.	0.03		0.019572119	
	9/12/2000	9.75	9.77	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	10/12/2000	10.22	10.55	TUESDAY AND FRIDAY FOR 15 MIN.	0.33		0.215293305	
	11/29/2001	9.71	9.73	TUESDAY AND FRIDAY FOR 15 MIN.	0.02		0.013048079	
	12/21/2001	9.31	9.34	TUESDAY AND FRIDAY FOR 15 MIN.	0.03		0.019572119	
	1/11/2001	9.65	9.66	TUESDAY AND FRIDAY FOR 15 MIN.	0.01		0.00652404	
	2/21/2001	9.02	9.03	TUESDAY AND FRIDAY FOR 15 MIN.	0.01		0.00652404	
	5/18/2001	9.28	9.29	TUESDAY AND FRIDAY FOR 15 MIN.	0.01		0.00652404	
	6/19/2001	NR	7.90	TUESDAY AND FRIDAY FOR 15 MIN.	0		0	
	7/27/2001	9.32	9.36	TUESDAY AND FRIDAY FOR 15 MIN.	0.04		0.026096158	
	9/10/2001	10.36	10.40	TUESDAY AND FRIDAY FOR 15 MIN.	0.04		0.026096158	
RW-4	11/13/1998			MON. THRU FRI. 15 MIN. TWICE DAILY	2.95		1.924591665	
	11/17/1998			MON. THRU FRI. 15 MIN. TWICE DAILY	< 0.1		#VALUE!	
	11/19/1998	10.97	10.97	MON. THRU FRI. 15 MIN. TWICE DAILY	0		0	AFTER SKIMMING
	11/23/1998	10.94	11	MON. THRU FRI. 15 MIN. TWICE DAILY	0.06		0.039144237	
	11/25/1998	9.78	11.7	MON. THRU FRI. 15 MIN. DAILY	1.92		1.252615592	
	11/30/1998	10.92	10.93	10 MIN. TWICE DAILY	0.01		0.00652404	
	12/2/1998	10.97	10.98	5MIN. DAILY	0.01		0.00652404	
	12/8/1998	11.1	11.11	5MIN. DAILY	0.01		0.00652404	
	12/11/1998	11.11	11.13	ONCE EVERY OTHER DAY 5 MIN.	0.02		0.013048079	
	12/16/1998	11.18	11.24	ONCE EVERY OTHER DAY 5 MIN.	0.06		0.039144237	
	12/18/1998	11.22	11.3	MON., WED., FRI., FOR 5 MIN.	0.08		0.052192316	
	12/24/1998	11.28	11.29	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	12/29/1998	11.31	11.45	TUESDAY FOR 15 MIN.	0.14		0.091336554	
	1/8/1999	10.87	10.9	TUESDAY FOR 15 MIN.	0.03		0.019572119	
	1/12/1999	10.4	10.63	TUESDAY FOR 15 MIN.	0.23		0.15005291	
	1/18/1999	9.81	10.37	TUESDAY FOR 15 MIN.	0.56		0.365346214	
	1/26/1999	9.12	9.35	TUESDAY FOR 15 MIN.	0.23		0.15005291	
	2/2/1999	9.61	10.01	TUESDAY FOR 15 MIN.	0.4		0.260961582	
	2/18/1999	9.24	9.26	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	3/3/1999	8.55	8.56	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	3/18/1999	9	9.02	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	3/31/1999	9.15	9.18	TUESDAY FOR 15 MIN.	0.03		0.019572119	
	4/14/1999	9.77	9.8	TUESDAY FOR 15 MIN.	0.03		0.019572119	
	4/28/1999	10.03	10.04	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	5/12/1999	10.08	10.09	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	5/28/1999	9.12	9.16	TUESDAY FOR 15 MIN.	0.04		0.026096158	
	6/9/1999	10.30	10.34	TUESDAY FOR 15 MIN.	0.04		0.026096158	
	6/24/1999	10.77	10.85	TUESDAY FOR 15 MIN.	0.08		0.052192316	
	7/8/1999	11.08	11.15	TUESDAY FOR 15 MIN.	0.07		0.045668277	
	7/21/1999	11.62	11.64	TUESDAY FOR 15 MIN.	0.02		0.013048079	

CARROLL PRODUCTS FACILITY

Wood River Junction,
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LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
RW-4	8/6/1999	12.21	12.35	TUESDAY FOR 15 MIN.	0.14		0.091336554	
	8/18/1999	12.34	12.41	TUESDAY FOR 15 MIN.	0.07		0.045668277	
	9/2/1999	12.59	12.7	TUESDAY FOR 15 MIN.	0.11		0.071764435	
	9/22/1999	10.5	10.58	TUESDAY FOR 15 MIN.	0.08		0.052192316	
	10/15/1999	10.53	10.59	TUESDAY FOR 15 MIN.	0.06		0.039144237	
	10/29/1999	10.88	10.92	TUESDAY FOR 15 MIN.	0.04		0.026096158	
	11/15/1999	10.87	10.92	TUESDAY FOR 15 MIN.	0.05		0.032620198	
	12/7/1999	10.5	10.95	TUESDAY FOR 15 MIN.	0.45		0.293581779	
	12/28/1999	10.57	11.74	TUESDAY FOR 15 MIN.	1.17		0.763312627	
	1/11/2000	10.15	10.28	TUESDAY FOR 15 MIN.	0.13		0.084812514	
	1/31/2000	10.55	10.62	TUESDAY FOR 15 MIN.	0.07		0.045668277	
	2/23/2000	10.19	10.21	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	3/8/2000	9.65	9.66	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	3/21/2000	8.55	8.69	TUESDAY FOR 15 MIN.	0.14		0.091336554	
	4/14/2000	9.37	9.39	TUESDAY FOR 15 MIN.	0.02		0.013048079	
	5/8/2000	9.00	9.20	TUESDAY FOR 15 MIN.	0.2		0.130480791	
	6/7/2000	9.46	9.5	TUESDAY FOR 15 MIN.	0.04		0.026096158	
	7/18/2000	10.42	11.02	TUESDAY FOR 15 MIN.	0.6		0.391442373	
	8/16/2000	9.36	9.4	TUESDAY FOR 15 MIN.	0.04		0.026096158	
	9/12/2000	10.9	11.01	TUESDAY FOR 15 MIN.	0.11		0.071764435	
	10/12/2000	11.05	11.17	TUESDAY FOR 15 MIN.	0.12		0.078288475	
	11/29/2001	9.63	9.68	TUESDAY FOR 15 MIN.	0.05		0.032620198	
	12/21/2001	9.22	9.25	TUESDAY FOR 15 MIN.	0.03		0.019572119	
	1/11/2001	10.55	11.83	TUESDAY FOR 15 MIN.	1.28		0.835077062	
	2/21/2001	10.00	10.01	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	5/18/2001	10.15	11.43	TUESDAY FOR 15 MIN.	1.28		0.835077062	
	6/19/2001	8.71	8.72	TUESDAY FOR 15 MIN.	0.01		0.00652404	
	7/27/2001	10.31	10.35	TUESDAY FOR 15 MIN.	0.04		0.026096158	
	9/10/2001	11.32	11.34	TUESDAY FOR 15 MIN.	0.02		0.013048079	
GZ96-2R	9/5/1998				ND		#VALUE!	
	9/24/1998				1.17		0.190832279	
	10/8/1998				1.19		0.194094369	
	11/13/1998				2.75		0.448537407	
	11/17/1998				2.54		0.41428546	
	11/19/1998	8.75	11.27		2.52		0.411023369	
	11/23/1998	8.75	11.45		2.7		0.440382182	
	11/25/1998	8.75	11.34		2.59		0.422440685	
	11/30/1998	8.66	11.5		2.84		0.463216813	
	12/2/1998	8.70	11.34		2.64		0.430595911	
	12/8/1998	8.84	11.55		2.71		0.442013227	
	12/11/1998	8.86	10.73		1.87		0.305005437	
	12/16/1998	8.94	10.38		1.44		0.234870497	
	12/18/1998	8.97	11.3		2.33		0.380033512	
	12/24/1998	9.31	11.54		2.23		1.454860818	
	12/29/1998	9.10	11.42		2.32		1.513577174	
	1/8/1999	8.63	11.36		2.73		1.781062796	
	1/12/1999	8.15	10.71		2.56		1.670154123	
	1/18/1999	7.68	9.3		1.62		1.056894406	
	1/26/1999	7.00	7.74		0.74		0.482778926	
	2/2/1999	7.38	8.15		0.77		0.502351045	
	2/18/1999	7.04	8.4		1.36		0.887269378	
	3/3/1999	6.41	7.26		0.85		0.554543361	

CARROLL PRODUCTS FACILITY

Wood River Junction,
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LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
GZ96-2R	3/18/1999	6.8	7.2		0.4		0.260961582	
	3/31/1999	6.91	7.03		0.12		0.078288475	
	4/14/1999	7.50	7.75		0.25		0.163100989	
	4/28/1999	7.78	9.95		2.17		1.415716581	
	5/12/1999	7.83	10.00		2.17		1.415716581	
	5/28/1999	6.95	9.97		3.02		1.970259942	
	6/9/1999	8.03	10.16		2.13		1.389620423	
	6/24/1999	8.50	10.21		1.71		1.115610762	
	7/8/1999	8.82	10.21		1.39		0.906841497	
	7/21/1999	9.40	11.23		1.83		1.193899237	
	8/6/1999	10.04	11.88		1.84		1.200423276	
	8/18/1999	10.18	11.20		1.02		0.665452033	
	9/2/1999	10.38	11.25		0.87		0.56759144	
	9/22/1999	8.19	11.52		3.33		2.172505168	
	10/15/1999	8.30	11.60		3.3		2.15293305	
	10/29/1999	7.98	11.25		3.27		2.133360931	
	11/15/1999	7.98	11.24		3.26		2.126836891	
	12/7/1999	8.13	11.61		3.48		2.270365761	
	12/28/1999	9.44	12.56		3.12		2.035500338	
	1/11/2000	7.92	11.15		3.23		2.107264773	
	1/31/2000	8.25	11.52		3.27		2.133360931	
	2/23/2000	7.98	11.31		3.33		2.172505168	
	3/8/2000	7.50	10.91		3.41		2.224697485	
	3/21/2000	6.51	12.45		5.94		3.875279489	
	4/14/2000	7.21	10.83		3.62		2.361702315	
	5/8/2000	6.80	10.68		3.88		2.531327343	
	6/7/2000	7.40	10.02		2.62		1.709298361	
	7/18/2000	8.00	11.30		3.3		2.15293305	
	8/16/2000	8.01	11.32		3.31		2.159457089	
	9/12/2000	6.45	8.95		2.5		1.631009886	
	10/12/2000	8.80	10.90		2.1		1.370048304	
	11/29/2001	8.30	10.18		1.88		1.226519434	
	12/21/2001	7.13	8.50		1.37		0.893793418	
	1/11/2001	8.35	12.50		4.15		2.707476411	
	2/21/2001	7.91	10.65		2.74		1.787586835	
	5/18/2001	7.85	10.55		2.7		1.761490677	
	6/19/2001	6.50	7.57		1.07		0.698072231	
	7/27/2001	8.95	12.54		3.59		2.342130196	
	9/10/2001	10.75	14.19		3.44		2.244269603	
GZ-9	9/5/1998				0.09		0.014679406	
	9/24/1998				0.06		0.009786271	
	10/8/1998				0.21		0.034251947	
	11/13/1998				NR		#VALUE!	
	11/17/1998				1.48		0.241394677	
	11/19/1998	8.67	9.62		0.95		0.154949286	
	11/23/1998	8.59	9.8		1.21		0.197356459	
	11/25/1998	8.68	10.27		1.59		0.259336174	
	11/30/1998	8.57	10.07		1.5		0.244656768	
	12/2/1998	8.61	10.19		1.58		0.257705128	
	12/8/1998	8.72	11.38		2.66		0.433858001	
	12/11/1998	8.74	11.11		2.37		0.386557693	
	12/16/1998	8.79	11.42		2.63		0.428964866	

CARROLL PRODUCTS FACILITY

Wood River Junction,
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LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
GZ-9	12/18/1998	8.84	11.92		3.08		0.502361896	
	12/24/1998	8.89	11.93		3.04		0.495837716	
	12/29/1998	8.92	12.39		3.47		0.565972656	
	1/8/1999	8.57	9.82		1.25		0.20388064	
	1/12/1999	8.13	8.88		0.75		0.122328384	
	1/18/1999	7.63	7.93		0.3		0.048931354	
	1/26/1999	6.89	7.61		0.72		0.117435248	
	2/2/1999	7.24	7.99		0.75		0.122328384	
	2/18/1999	6.91	7.6		0.69		0.112542113	
	3/3/1999	6.21	6.94		0.73		0.119066294	
	3/18/1999	6.65	7.32		0.67		0.109280023	
	3/31/1999	6.8	7.26		0.46		0.075028075	
	4/14/1999	7.39	8.37		0.98		0.159842421	
	4/28/1999	7.67	8.59		0.92		0.150056151	
	5/12/1999	7.70	8.71		1.01		0.164735557	
	5/28/1999	6.80	8.70		1.9		0.309898572	
	6/9/1999	7.91	8.88		0.97		0.158211376	
	6/24/1999	8.40	9.35		0.95		0.154949286	
	7/8/1999	8.70	9.10		0.4		0.065241805	
	7/21/1999	9.21	12.18		2.97		0.4844204	
	8/6/1999	9.80	14.42		4.62		0.753542844	
	8/18/1999	9.95	14.42		4.47		0.729077167	
	9/2/1999	10.21	14.75		4.54		0.740494483	
	9/22/1999	8.16	8.52		0.36		0.058717624	
	10/15/1999	8.29	8.97		0.68		0.110911068	
	10/29/1999	7.94	8.50		0.56		0.091338527	
	11/15/1999	7.94	8.50		0.56		0.091338527	
	12/7/1999	8.20	8.32		0.12		0.019572541	
	12/28/1999	8.30	8.90		0.6		0.097862707	
	1/11/2000	7.82	7.95		0.13		0.021203587	
	1/31/2000	8.21	8.33		0.12		0.019572541	
	2/23/2000	7.92	8.15		0.23		0.037514038	
	3/8/2000	7.44	7.98		0.54		0.088076436	
	3/21/2000	6.00	6.35		0.35		0.057086579	
	4/14/2000	7.04	7.89		0.85		0.138638835	
	5/8/2000	6.65	7.00		0.35		0.057086579	
	6/7/2000	7.20	7.30		0.1		0.016310451	
	7/18/2000	NW	NW					
	8/16/2000	NW	NW					
	9/12/2000	NW	NW					
	10/12/2000	NW	NW					
GZ-10	9/5/1998				0.63		0.102755842	
	9/24/1998				0.71		0.115804203	
	10/8/1998				0.47		0.07665912	
	11/13/1998				3.5		0.570865791	
	11/17/1998				1.01		0.164735557	
	11/19/1998	8.05	11.38		3.33		0.543138024	
	11/23/1998	8.03	10.85		2.82		0.459954723	
	11/25/1998	8.1	11.64		3.54		0.577389971	
	11/30/1998	8	11.4		3.4		0.55455534	
	12/2/1998	8.05	11.82		3.77		0.614904009	
	12/8/1998	8.17	12.05		3.88		0.632845505	
	12/11/1998	8.21	10.94		2.73		0.445275317	

CARROLL PRODUCTS FACILITY

Wood River Junction,
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LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
GZ-10	12/16/1998	8.28	9.72		1.44		0.234870497	
	12/18/1998	8.34	13.75		5.41		0.882395408	
	12/24/1998	8.38	11.49		3.11		0.507255031	
	12/29/1998	8.42	11.46		3.04		0.495837716	
	1/8/1999	7.93	8.98		1.05		0.171259737	
	1/12/1999	7.51	7.95		0.44		0.071765985	
	1/18/1999	6.99	7.33		0.34		0.055455534	
	1/26/1999	6.35	6.72		0.37		0.060348669	
	2/2/1999	6.79	7.29		0.5		0.081552256	
	2/18/1999	6.41	6.92		0.51		0.083183301	
	3/3/1999	5.77	6.18		0.41		0.06687285	
	3/18/1999	6.19	6.58		0.39		0.06361076	
	3/31/1999	6.3	6.5		0.2		0.032620902	
	4/14/1999	6.89	7.11		0.22		0.035882993	
	4/28/1999	7.17	8.60		1.43		0.233239452	
	5/12/1999	7.18	8.60		1.42		0.231608407	
	5/28/1999	6.24	8.57		2.33		0.380033512	
	6/9/1999	7.44	8.75		1.31		0.21366691	
	6/24/1999	7.90	9.02		1.12		0.182677053	
	7/8/1999	8.26	8.79		0.53		0.086445391	
	7/21/1999	8.77	9.86		1.09		0.177783918	
	8/6/1999	9.36	9.45		0.09		0.014679406	
	8/18/1999	9.41	11.68		2.27		0.370247242	
	9/2/1999	9.73	12.03		2.3		0.375140377	
	9/22/1999	7.62	7.74		0.12		0.019572541	
	10/15/1999	7.78	7.86		0.08		0.013048361	
	10/29/1999	7.45	7.54		0.09		0.014679406	
	11/15/1999	7.44	7.54		0.1		0.016310451	
	12/7/1999	7.60	7.71		0.11		0.017941496	
	12/28/1999	7.70	7.92		0.22		0.035882993	
	1/11/2000	7.22	7.30		0.08		0.013048361	
	1/31/2000	7.74	7.82		0.08		0.013048361	
	2/23/2000	7.37	7.50		0.13		0.021203587	
	3/8/2000	6.87	7.01		0.14		0.022834632	
	3/21/2000	4.70	4.75		0.05		0.008155226	
	4/14/2000	6.66	7.05		0.39		0.06361076	
	5/8/2000	6.30	9.66		3.36		0.548031159	
	6/7/2000	6.55	7.05		0.5		0.081552256	
	7/18/2000	7.60	NR		--		--	
	8/16/2000	7.43	8.10		0.67		0.109280023	
	9/12/2000	7.85	8.33		0.48		0.078290166	
	10/12/2000	8.20	8.73		0.53		0.086445391	
	11/29/2001	7.62	8.00		0.38		0.061979714	
	12/21/2001	6.45	6.67		0.22		0.035882993	
	1/11/2001	7.69	NR		0		0	
	2/21/2001	7.28	7.85		0.57		0.092969572	
	5/18/2001	7.37	NR		0		0	
	6/19/2001	5.91	NR		0		0	
	7/27/2001	7.77	8.91		1.14		0.185939143	
	9/10/2001	9.30	10.13		0.83		0.135376745	

CARROLL PRODUCTS FACILITY

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LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
GZ-1	9/5/1998				0.72		0.117435248	
	9/24/1998				0.83		0.135376745	
	10/8/1998				0.71		0.115804203	
	11/13/1998				4.25		0.693194175	
	11/17/1998				4.96		0.808998378	
	11/19/1998	7.94	11.11		3.17		0.517041302	
	11/23/1998	7.81	11.35		3.54		0.577389971	
	11/25/1998	7.91	12.68		4.77		0.778008521	
	11/30/1998	7.68	11.4		3.72		0.606748783	
	12/2/1998	7.78	12.03		4.25		0.693194175	
	12/8/1998	7.88	11.84		3.96		0.645893866	
	12/11/1998	8	10.21		2.21		0.360460971	
	12/16/1998	8.1	11.96		3.86		0.629583415	
	12/18/1998	8.22	12.88		4.66		0.760067024	
	12/24/1998	8.17	11.64		3.47		0.565972656	
	12/29/1998	8.23	12.18		3.95		0.644262821	
	1/8/1999	7.78	10.16		2.38		0.388188738	
	1/12/1999	7.18	10.36		3.18		0.518672347	
	1/18/1999	6.72	8.53		1.81		0.295219166	
	1/26/1999	6.09	7.92		1.83		0.298481256	
	2/2/1999	6.55	7.89		1.34		0.218560046	
	2/18/1999	6.24	7.51		1.27		0.20714273	
	3/3/1999	5.6	6.83		1.23		0.200618549	
	3/18/1999	5.9	7.53		1.63		0.265860354	
	3/31/1999	6.08	7.6		1.52		0.247918858	
	4/14/1999	6.74	8.08		1.34		0.218560046	
	4/28/1999	7.09	8.30		1.21		0.197356459	
	5/12/1999	6.92	8.29		1.37		0.223453181	
	5/28/1999	6.01	8.30		2.29		0.373509332	
	6/9/1999	7.31	8.52		1.21		0.197356459	
	6/24/1999	7.77	10.98		3.21		0.523565482	
	7/8/1999	8.04	8.60		0.56		0.091338527	
	7/21/1999	8.58	10.62		2.04		0.332733204	
	8/6/1999	9.16	11.47		2.31		0.376771422	
	8/18/1999	9.22	11.49		2.27		0.370247242	
	9/2/1999	9.56	11.80		2.24		0.365354106	
	9/22/1999	7.74	8.83		1.09		0.177783918	
	10/15/1999	7.49	8.52		1.03		0.167997647	
	10/29/1999	7.17	8.20		1.03		0.167997647	
	11/15/1999	7.17	8.20		1.03		0.167997647	
	12/7/1999	7.60	8.68		1.08		0.176152873	
	12/28/1999	7.38	8.68		1.3		0.212035865	
	1/11/2000	6.81	7.76		0.95		0.154949286	
	1/31/2000	6.52	7.54		1.02		0.166366602	
	2/23/2000	6.15	7.19		1.04		0.169628692	
	3/8/2000	5.72	6.82		1.1		0.179414963	
	3/21/2000	5.64	7.62		1.98		0.322946933	
	4/14/2000	5.84	6.92		1.08		0.176152873	
	5/8/2000	6.10	8.65		2.55		0.415916505	
	6/7/2000	6.17	6.50		0.33		0.053824489	
	7/18/2000	7.35	8.35		1		0.163104512	
	8/16/2000	7.21	8.42		1.21		0.197356459	
	9/12/2000	7.65	8.55		0.9		0.146794061	
	10/12/2000	7.95	8.80		0.85		0.138638835	

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
GZ-1	11/29/2001	7.36	8.05		0.69		0.112542113	
	12/21/2001	6.08	6.59		0.51		0.083183301	
	1/11/2001	7.45	9.70		2.25		0.366985151	
	2/21/2001	7.01	8.14		1.13		0.184308098	
	5/18/2001	7.10	8.24		1.14		0.185939143	
	6/19/2001	5.64	7.44		1.8		0.293588121	
	7/27/2001	7.48	8.75		1.27		0.20714273	
	9/10/2001	5.77	7.05		1.28		0.208773775	
GZ-93-9	9/5/1998				1.86		0.303374392	
	9/24/1998				1.73		0.282170805	
	10/8/1998				2.17		0.35393679	
	11/13/1998				7.9		1.288525642	
	11/17/1998				4.36		0.711135671	
	11/19/1998	11.69	16.27		4.58		0.747018663	
	11/23/1998	11.66	14.68		3.02		0.492575625	
	11/25/1998	11.75	17.55		5.8		0.946006168	
	11/30/1998	11.62	16.95		5.33		0.869347047	
	12/2/1998	11.67	14.66		2.99		0.48768249	
	12/8/1998	11.78	19.02		7.24		1.180876665	
	12/11/1998	11.81	18.48		6.67		1.087907093	
	12/16/1998	11.88	18.49		6.61		1.078120822	
	12/18/1998	11.98	18.07		6.09		0.993306476	
	12/24/1998	12.01	17.75		5.74		0.936219897	
	12/29/1998	12.05	18.24		6.19		1.009616927	
	1/8/1999	11.96	18.02		6.06		0.988413341	
	1/12/1999	11.08	18.01		6.93		1.130314266	
	1/18/1999	10.5	17.42		6.92		1.128683221	
	1/26/1999	9.84	16.58		6.74		1.099324409	
	2/2/1999	10.23	18.10		7.87		1.283632507	
	2/18/1999	9.92	18.00		8.08		1.317884454	
	3/3/1999	9.92	15.87		5.95		0.970471844	
	3/18/1999	9.63	16.21		6.58		1.073227687	
	3/31/1999	9.72	16.29		6.57		1.071596642	
	4/14/1999	10.38	16.83		6.45		1.0520241	
	4/28/1999	10.64	20.00		9.36		1.526658229	
	5/12/1999	10.70	19.94		9.24		1.507085688	
	5/28/1999	9.76	19.95		10.19		1.662034974	
	6/9/1999	10.88	20.30		9.42		1.5364445	
	6/24/1999	11.40	20.70		9.3		1.516871959	
	7/8/1999	11.75	20.27		8.52		1.38965044	
	7/21/1999	12.29	20.25		7.96		1.298311913	
	8/6/1999	12.88	20.42		7.54		1.229808018	
	8/18/1999	13.05	20.43		7.38		1.203711296	
	9/2/1999	13.34	20.71		7.37		1.202080251	
	9/22/1999	11.19	15.20		4.01		0.654049092	
	10/15/1999	11.24	15.15		3.91		0.637738641	
	10/29/1999	10.92	14.81		3.89		0.63447655	
	11/15/1999	10.86	14.78		3.92		0.639369686	
	12/7/1999	11.00	14.01		3.01		0.49094458	
	12/28/1999	11.22	19.56		8.34		1.360291627	
	1/11/2000	10.81	14.69		3.88		0.632845505	
	1/31/2000	11.41	14.68		3.27		0.533351753	

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
GZ-93-9	2/23/2000	10.86	14.20		3.34		0.544769069	
	3/8/2000	10.37	14.00		3.63		0.592069377	
	3/21/2000	9.55	19.45		9.9		1.614734666	
	4/14/2000	10.10	14.10		4		0.652418047	
	5/8/2000	9.55	12.09		2.54		0.41428546	
	6/7/2000	9.48	12.00		2.52		0.411023369	
	7/18/2000	11.05	19.85		8.8		1.435319703	
	8/16/2000	10.92	20.54		9.62		1.569065402	
	9/12/2000	11.28	19.28		8		1.304836093	
	10/12/2000	11.7	17.99		6.29		1.025927378	
	11/29/2001	11.29	19.42		8.13		1.32603968	
	12/21/2001	9.27	16.63		7.36		1.200449206	
	1/11/2001	11.12	NR		0		0	
	2/21/2001	10.80	NR		0		0	
	5/18/2001	10.65	NR		0		0	
	6/19/2001	9.28	NR		0		0	
	7/27/2001	11.02	18.76		7.74		1.26242892	
	9/10/2001	12.57	19.95		7.38		1.203711296	
DRUM - 1	11/19/1998	2.13	2.135		0.005	0.09645		
	11/23/1998	2.1	2.11		0.01	0.1929		
	11/25/1998	2.09	2.1		0.01	0.1929		
	11/30/1998	2.06	2.065		0.005	0.09645		
	12/2/1998	2.065	2.068		0.003	0.05787		
	12/8/1998	2.06	2.07		0.01	0.1929		
	12/11/1998	2.05	2.065		0.015	0.28935		
	12/16/1998	2.05	2.065		0.015	0.28935		
	12/18/1998	2.055	2.065		0.01	0.1929		
	12/24/1998	2.06	2.065		0.005	0.09645		
	12/29/1998	2.055	2.06		0.005	0.09645		
	1/8/1999	2.055	2.06		0.005	0.09645		
	2/2/1999	2.055	2.06		0.005	0.09645		
	3/3/1999	2.055	2.06		0.005	0.09645		
	3/18/1999	2.055	2.06		0.005	0.09645		
	8/6/1999	–	–		–	–		NG, new drum (3/18/99
	9/2/1999	–	–		–	–		NG, new drum (3/18/99
	10/15/1999	–	–		–	–		NG, new drum (3/18/99
	11/15/1999	–	–		–	–		NG, new drum (3/18/99
	12/7/1999	–	–		–	–		NG, new drum (3/18/99
	1/11/2000	–	–		–	–		
	2/23/2000	2.29	2.35		0.06	1.1574		
	3/8/2000	2.27	2.35		0.08	1.5432		
	4/14/2000	2.23	2.32		0.09	1.7361		
	5/8/2000	NR	NR		–	–		
	6/7/2000	2.1	2.2		0.1	1.929		
	7/18/2000	2.1	NR		–	–		
	8/16/2000	2.03	2.14		0.11	2.1219		
	9/12/2000	1.98	2.11		0.13	2.5077		
	10/12/2000	1.95	2.09		0.14	2.7006		
	11/29/2001	1.89	2.00		0.11	2.1219		
	12/21/2001	1.88	NR		–	–		
	1/11/2001	NR	NR		–	–		
	2/21/2001	1.83	NR		–	–		

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
DRUM - 1	5/18/2001	1.66	1.88		0.22	4.2438		
	6/19/2001	1.65	1.82		0.17	3.2793		
	7/27/2001	1.59	1.77		0.18	3.4722		
	9/10/2001	1.54	1.77		0.23	4.4367		
DRUM - 2	11/19/1998	1.45	1.5		0.05	0.9645		
	11/23/1998	1.42	1.5		0.08	1.5432		
	11/25/1998	1.37	1.55		0.18	3.4722		
	11/30/1998	1.32	1.46		0.14	2.7006		
	12/2/1998	1.3	1.42		0.12	2.3148		
	12/8/1998	1.52	1.62		0.1	1.929		
	12/11/1998	1.24	1.54		0.3	5.787		
	12/16/1998	1.24	1.38		0.14	2.7006		
	12/18/1998	1.205	1.38		0.175	3.37575		
	12/24/1998	1.17	1.375		0.205	3.95445		
	12/29/1998	1.145	1.36		0.215	4.14735		
	1/8/1999	1.11	1.35		0.24	4.6296		
	2/2/1999	1.00	1.35		0.35	6.7515		
	3/3/1999	0.94	1.3		0.36	6.9444		
	3/18/1999	0.9	1.27		0.37	7.1373		
	8/6/1999	2.345	2.445		0.1	1.929		new drum (3/18/99)
	9/2/1999	1.99	2.42		0.43	8.2947		
	10/15/1999	1.91	2.4		0.49	9.4521		
	11/15/1999	1.37	2.31		0.94	18.1326		
	12/7/1999	1.17	2.22		1.05	20.2545		
	1/11/2000	0.84	2.18		1.34	25.8486		
	2/23/2000	0.56	2.09		1.53	29.5137		
	3/8/2000	0.52	2.08		1.56	30.0924		
	4/14/2000	0.4	2.03		1.63	31.4427		
	5/8/2000	–	–		–	–		new drum installed
	6/7/2000	–	–		–	–		
	7/18/2000	–	–		–	–		
	8/16/2000	–	–		–	–		
	9/12/2000	2.4	NR		–	–		
	10/12/2000	2.25	NR		–	–		
	11/29/2001	2.1	2.21		0.11	2.1219		
	12/21/2001	2.03	NR		–	–		
	1/11/2001	NR	NR		–	–		
	2/21/2001	1.90	2.00		0.1	1.929		
	5/18/2001	1.58	1.76		0.18	3.4722		
	6/19/2001	1.60	1.70		0.1	1.929		
	7/27/2001	1.58	1.69		0.11	2.1219		
	9/10/2001	1.42	1.6		0.18	3.4722		
DRUM - 3	11/19/1998	1.78	1.89		0.11	2.1219		
	11/23/1998	1.76	1.8		0.04	0.7716		
	11/25/1998	1.75	1.88		0.13	2.5077		
	11/30/1998	1.7	1.87		0.17	3.2793		
	12/2/1998	1.69	1.85		0.16	3.0864		
	12/8/1998	1.65	1.82		0.17	3.2793		
	12/11/1998	1.64	1.79		0.15	2.8935		
	12/16/1998	1.63	1.785		0.155	2.98995		

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
DRUM - 3	12/18/1998	1.62	1.78		0.16	3.0864		
	12/24/1998	1.6	1.775		0.175	3.37575		
	12/29/1998	1.59	1.775		0.185	3.56865		
	1/8/1999	1.58	1.77		0.19	3.6651		
	2/2/1999	1.38	1.70		0.32	6.1728		
	3/3/1999	1.29	1.69		0.4	7.716		
	3/18/1999	1.24	1.65		0.41	7.9089		
	8/6/1999	2.2	2.36		0.16	3.0864		new drum (3/18/99)
	9/2/1999	2.1	2.32		0.22	4.2438		
	10/15/1999	1.72	2.1		0.38	7.3302		
	11/15/1999	1.55	2		0.45	8.6805		
	12/7/1999	1.46	1.89		0.43	8.2947		
	1/11/2000	1.31	2		0.69	13.3101		
	2/23/2000	1.16	1.99		0.83	16.0107		
	3/8/2000	1.12	1.98		0.86	16.5894		
	4/14/2000	1.05	2.01		0.96	18.5184		
	5/8/2000	--	--		--	--		new drum installed
	6/7/2000	--	--		--	--		
	7/18/2000	--	--		--	--		
	8/16/2000	--	--		--	--		
	9/12/2000	2.28	NR		--	--		
	10/12/2000	2.1	NR		--	--		
	11/29/2001	1.95	NR		--	--		
	12/21/2001	1.9	NR		--	--		
	1/11/2001	NR	NR		--	--		
	2/21/2001	1.80	2.25		0.45	8.6805		
	5/18/2001	1.66	NR		--	--		
	6/19/2001	1.62	2.02		0.4	7.716		
	7/27/2001	1.5	2.01		0.51	9.8379		
	9/10/2001	1.39	1.91		0.52	10.0308		
DRUM - 4	11/19/1998	1.16	1.24		0.08	1.5432		
	11/23/1998	1.2	1.3		0.1	1.929		
	11/25/1998	1.18	1.22		0.04	0.7716		
	11/30/1998	1.13	1.18		0.05	0.9645		
	12/2/1998	1.12	1.25		0.13	2.5077		
	12/8/1998	1.09	1.2		0.11	2.1219		
	12/11/1998	1.085	1.2		0.115	2.21835		
	12/16/1998	1.08	1.195		0.115	2.21835		
	12/18/1998	1.075	1.195		0.12	2.3148		
	12/24/1998	1.07	1.19		0.12	2.3148		
	12/29/1998	1.05	1.18		0.13	2.5077		
	1/8/1999	1.01	1.16		0.15	2.8935		
	2/2/1999	0.98	1.15		0.17	3.2793		
	3/3/1999	0.93	1.11		0.18	3.4722		
	3/18/1999	0.91	1.095		0.185	3.56865		
	8/6/1999	2.37	2.54		0.17	3.2793		new drum (3/18/99)
	9/2/1999	2.31	2.49		0.18	3.4722		
	10/15/1999	2.17	2.4		0.23	4.4367		
	11/15/1999	2.00	2.32		0.32	6.1728		
	12/7/1999	1.96	2.32		0.36	6.9444		
	1/11/2000	1.85	2.29		0.44	8.4876		
	2/23/2000	1.7	2.33		0.63	12.1527		

CARROLL PRODUCTS FACILITY

Wood River Junction,
Rhode Island

LOC.	DATE	DEPTH TO PRODUCT	DEPTH TO WATER	BELT SKIMMER RUN TIMES	PRODUCT THICKNESS (FT.)	APPROXIMATE AMOUNT OF PRODUT RECOVERED IN GALLONS.	APPROXIMATE AMOUNT OF PRODUCT IN WELLS IN GALLONS.	NOTES
DRUM - 4	3/8/2000	1.67	2.34		0.67	12.9243		
	4/14/2000	1.63	2.33		0.7	13.503		
	5/8/2000	–	–		–	–		new drum installed
	6/7/2000	–	–		–	–		
	7/18/2000	–	–		–	–		
	8/16/2000	–	–		–	–		
	9/12/2000	2.32	NR		–	–		
	10/12/2000	2.23	NR		–	–		
	11/29/2001	2.06	NR		–	–		
	12/21/2001	2.00	NR		–	–		
	1/11/2001	NR	NR		–	–		
	2/21/2001	1.90	2.50		0.6	11.574		
	5/18/2001	1.79	NR		–	–		
	6/19/2001	1.72	NR		–	–		
	7/27/2001	1.65	NR		–	–		
	9/10/2001	1.52	2.10		0.58	11.1882		

Measurements made with an ORS Oil Water Interface Probe before belt skimmers began to cycle. Unless otherwise noted.
Drum numbers which correspond to Recovery Well (RW) numbers contain product removed from that location..
NR indicates no reading.
ND indicates not detected.
NG indicates not gauged due to a lack of product (<1").
NW indicates now well exists, due to pilot test excavation.

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RCRA Document Management System
Image Target Sheet

RDMS Document ID # 105094

Facility Name: Agency Realty

Facility ID#: RID002042216

Phase Classification: R-9

Purpose of Target Sheet:

[X] Oversized (in Site File) [ ] Oversized (in Map Drawer)

[ ] Page(s) Missing (Please Specify Below)

[ ] Potential FOIA Exempt [ ] Other (Please Provide Purpose Below)

Description of Oversized Material, if applicable:

Figure 2: Site Plan December 1995

[X] Map [ ] Photograph [] Other (Please Specify Below)

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