

FORM 11K17-3-7

Chas. MARTIN Inspectors
 of Petroleum, Inc.
 INDEPENDENT LICENSED INSPECTOR
 JAMES J. MULLIN, PRESIDENT

IB9524

HOKKER CHEMICAL COMPANY

SHEET NO. 1 OF 3
 TANK NUMBER:

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		7 FEET	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	142,696	138,510	133,758	129,006	119,502	109,997	104,720	99,295	93,869	88,444	83,019	77,594	72,169	66,744	61,319
1	142,637	138,451	133,700	128,907	119,403	109,898	104,621	99,196	93,771	88,346	82,921	77,496	72,071	66,646	61,221
2	142,578	138,392	133,641	128,848	119,344	109,839	104,562	99,137	93,712	88,287	82,862	77,437	72,012	66,587	61,162
3	142,519	138,333	133,582	128,789	119,285	109,780	104,503	99,078	93,653	88,228	82,803	77,378	71,953	66,528	61,103
4	142,460	138,274	133,523	128,730	119,226	109,721	104,444	99,019	93,594	88,169	82,744	77,319	71,894	66,469	61,044
5	142,401	138,215	133,464	128,671	119,167	109,662	104,385	98,960	93,535	88,110	82,685	77,260	71,835	66,410	60,985
6	142,342	138,156	133,405	128,612	119,108	109,603	104,326	98,901	93,476	88,051	82,626	77,201	71,776	66,351	60,926
7	142,283	138,097	133,346	128,553	119,049	109,544	104,267	98,842	93,417	88,002	82,567	77,142	71,717	66,292	60,867
8	142,224	138,038	133,287	128,494	118,990	109,485	104,208	98,783	93,358	87,943	82,508	77,083	71,658	66,233	60,808
9	142,165	137,979	133,228	128,435	118,931	109,426	104,149	98,724	93,299	87,884	82,449	77,024	71,599	66,174	60,749
10	142,106	137,920	133,169	128,376	118,872	109,367	104,090	98,665	93,240	87,825	82,390	76,965	71,540	66,115	60,690
11	142,047	137,861	133,110	128,317	118,813	109,308	104,031	98,606	93,181	87,766	82,331	76,906	71,481	66,056	60,631
12	141,988	137,802	133,051	128,258	118,754	109,249	103,972	98,547	93,122	87,707	82,272	76,847	71,422	66,007	60,572
13	141,929	137,743	133,000	128,199	118,695	109,190	103,913	98,488	93,063	87,648	82,213	76,788	71,363	65,948	60,513
14	141,870	137,684	132,941	128,140	118,636	109,131	103,854	98,429	93,004	87,589	82,154	76,729	71,304	65,889	60,454
15	141,811	137,625	132,882	128,081	118,577	109,072	103,795	98,370	92,945	87,530	82,095	76,670	71,245	65,830	60,395
16	141,752	137,566	132,823	128,022	118,518	109,013	103,736	98,311	92,886	87,471	82,036	76,611	71,186	65,771	60,336
17	141,693	137,507	132,764	127,963	118,459	108,954	103,677	98,252	92,827	87,412	81,977	76,552	71,127	65,712	60,277
18	141,634	137,448	132,705	127,904	118,400	108,895	103,618	98,193	92,768	87,353	81,918	76,493	71,068	65,653	60,218
19	141,575	137,389	132,646	127,845	118,341	108,836	103,559	98,134	92,709	87,294	81,859	76,434	71,009	65,594	60,159
20	141,516	137,330	132,587	127,786	118,282	108,777	103,500	98,075	92,650	87,235	81,800	76,375	70,950	65,535	60,100
21	141,457	137,271	132,528	127,727	118,223	108,718	103,441	98,016	92,591	87,176	81,741	76,316	70,891	65,476	60,041
22	141,398	137,212	132,469	127,668	118,164	108,659	103,382	97,957	92,532	87,117	81,682	76,257	70,832	65,417	60,000
23	141,339	137,153	132,410	127,609	118,105	108,600	103,323	97,898	92,473	87,058	81,623	76,198	70,773	65,358	59,941
24	141,280	137,094	132,351	127,550	118,046	108,541	103,264	97,839	92,414	87,000	81,564	76,139	70,714	65,299	59,882
25	141,221	137,035	132,292	127,491	117,987	108,482	103,205	97,780	92,355	86,941	81,505	76,080	70,655	65,240	59,823
26	141,162	136,976	132,233	127,432	117,928	108,423	103,146	97,721	92,296	86,882	81,446	76,021	70,596	65,181	59,764
27	141,103	136,917	132,174	127,373	117,869	108,364	103,087	97,662	92,237	86,823	81,387	75,962	70,537	65,122	59,705
28	141,044	136,858	132,115	127,314	117,810	108,305	103,028	97,603	92,178	86,764	81,328	75,903	70,478	65,063	59,646
29	140,985	136,799	132,056	127,255	117,751	108,246	102,969	97,544	92,119	86,705	81,269	75,844	70,419	65,004	59,587
30	140,926	136,740	132,000	127,196	117,692	108,187	102,910	97,485	92,060	86,646	81,210	75,785	70,360	64,945	59,528
31	140,867	136,681	131,941	127,137	117,633	108,128	102,851	97,426	92,001	86,587	81,151	75,726	70,301	64,886	59,469
32	140,808	136,622	131,882	127,078	117,574	108,069	102,792	97,367	91,942	86,528	81,092	75,667	70,242	64,827	59,410
33	140,749	136,563	131,823	127,019	117,515	108,010	102,733	97,308	91,883	86,469	81,033	75,608	70,183	64,768	59,351
34	140,690	136,504	131,764	126,960	117,456	107,951	102,674	97,249	91,824	86,410	80,974	75,549	70,124	64,709	59,292
35	140,631	136,445	131,705	126,901	117,397	107,892	102,615	97,190	91,765	86,351	80,915	75,490	70,065	64,650	59,233
36	140,572	136,386	131,646	126,842	117,338	107,833	102,556	97,131	91,706	86,292	80,856	75,431	70,006	64,591	59,174
37	140,513	136,327	131,587	126,783	117,279	107,774	102,497	97,072	91,647	86,233	80,797	75,372	69,947	64,532	59,115
38	140,454	136,268	131,528	126,724	117,220	107,715	102,438	97,013	91,588	86,174	80,738	75,313	69,888	64,473	59,056
39	140,395	136,209	131,469	126,665	117,161	107,656	102,379	96,954	91,529	86,115	80,679	75,254	69,829	64,414	59,000
40	140,336	136,150	131,410	126,606	117,102	107,597	102,320	96,895	91,470	86,056	80,620	75,195	69,770	64,355	58,941
41	140,277	136,091	131,351	126,547	117,043	107,538	102,261	96,836	91,411	86,000	80,561	75,136	69,711	64,296	58,882
42	140,218	136,032	131,292	126,488	116,984	107,479	102,202	96,777	91,352	85,941	80,502	75,077	69,652	64,237	58,823
43	140,159	135,973	131,233	126,429	116,925	107,420	102,143	96,718	91,293	85,882	80,443	75,018	69,593	64,178	58,764
44	140,100	135,914	131,174	126,370	116,866	107,361	102,084	96,659	91,234	85,823	80,384	74,959	69,534	64,119	58,705
45	140,041	135,855	131,115	126,311	116,807	107,302	102,025	96,600	91,175	85,764	80,325	74,895	69,475	64,060	58,646
46	140,000	135,810	131,070	126,266	116,762	107,257	101,980	96,555	91,130	85,719	80,280	74,850	69,430	64,015	58,601
47	139,955	135,765	131,025	126,221	116,717	107,212	101,935	96,510	91,085	85,674	80,235	74,805	69,385	63,970	58,556
48	139,910	135,720	130,980	126,176	116,672	107,167	101,890	96,465	91,040	85,629	80,190	74,760	69,340	63,925	58,511
49	139,865	135,675	130,935	126,131	116,627	107,122	101,845	96,420	90,995	85,584	80,145	74,715	69,295	63,880	58,466
50	139,820	135,630	130,890	126,086	116,582	107,077	101,800	96,375	90,950	85,539	80,100	74,670	69,250	63,835	58,421
51	139,775	135,585	130,845	126,041	116,537	107,032	101,755	96,330	90,905	85,494	80,055	74,625	69,205	63,790	58,376
52	139,730	135,540	130,800	125,996	116,492	106,987	101,710	96,285	90,860	85,449	80,010	74,580	69,160	63,745	58,331
53	139,685	135,495	130,755	125,951	116,447	106,942	101,665	96,240	90,815	85,404	79,965	74,535	69,115	63,700	58,286
54	139,640	135,450	130,710	125,906	116,402	106,897	101,620	96,195	90,770	85,359	79,920	74,490	69,070	63,655	58,241
55	139,595	135,405	130,665	125,861	116,357	106,852	101,575	96,150	90,725	85,314	79,875	74,445	69,025	63,610	58,196
56	139,550	135,360	130,620	125,816	116,312	106,807	101,530	96,105	90,680	85,269	79,830	74,400	68,980	63,565	58,151
57	139,505	135,315	130,575	125,771	116,267	106,762	101,485	96,060	90,635	85,224	79,785	74,355	68,935	63,520	58,106
58	139,460	135,270	130,530	125,726	116,222	106,717									

Chris MARTIN
Inspectors
 of Petroleum, Inc.
 INDEPENDENT LICENSED INSPECTOR
 JAMES J. MULLIN, PRESIDENT

IB9524

SHEET NO. 2 OF 3
 TANK NUMBER:

DRAGO HULL NO. 6244

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

8 FEET	9 FEET	10 FEET	11 FEET	11 FEET	12 FEET	12 FEET	13 FEET	13 FEET	14 FEET	14 FEET
IN. 83,019	IN. 71,593	IN. 66,742	IN. 61,317	IN. 55,892	IN. 50,466	IN. 45,041	IN. 39,616	IN. 34,190	IN. 28,765	IN. 23,340
82,906	71,480	66,629	61,204	55,779	50,353	44,928	39,503	34,077	28,652	23,228
82,793	71,367	66,516	61,091	55,666	50,240	44,815	39,390	33,964	28,539	23,115
82,680	71,254	66,403	60,978	55,553	50,127	44,702	39,276	33,851	28,426	23,003
82,567	71,141	66,290	60,865	55,440	50,014	44,589	39,163	33,738	28,313	22,890
82,453	71,028	66,177	60,752	55,327	49,901	44,476	39,050	33,625	28,200	22,778
82,340	70,915	66,064	60,639	55,214	49,788	44,363	38,937	33,512	28,087	22,665
82,227	70,802	65,951	60,526	55,101	49,675	44,250	38,824	33,399	27,974	22,553
82,114	70,689	65,838	60,413	54,987	49,562	44,137	38,711	33,286	27,861	22,440
82,001	70,576	65,725	60,300	54,874	49,449	44,024	38,598	33,173	27,748	22,327
81,888	70,463	65,612	60,187	54,761	49,336	43,911	38,485	33,060	27,634	22,215
81,775	70,350	65,499	60,074	54,648	49,223	43,798	38,372	32,947	27,521	22,102
81,662	70,237	65,386	59,961	54,535	49,110	43,685	38,259	32,834	27,408	21,990
81,549	70,124	65,273	59,848	54,422	48,997	43,572	38,146	32,721	27,295	21,877
81,436	70,011	65,160	59,735	54,309	48,884	43,459	38,033	32,608	27,182	21,765
81,323	69,898	65,047	59,622	54,196	48,771	43,346	37,920	32,495	27,069	21,652
81,210	69,785	64,934	59,509	54,083	48,658	43,233	37,807	32,382	26,956	21,540
81,097	69,672	64,821	59,396	53,970	48,545	43,120	37,694	32,269	26,843	21,427
80,984	69,559	64,708	59,283	53,857	48,432	43,007	37,581	32,156	26,730	21,315
80,871	69,446	64,595	59,170	53,744	48,319	42,894	37,468	32,043	26,617	21,202
80,758	69,333	64,482	59,057	53,631	48,206	42,781	37,355	31,930	26,504	21,090
80,645	69,220	64,369	58,944	53,518	48,093	42,668	37,242	31,817	26,391	20,977
80,532	69,107	64,256	58,830	53,405	47,980	42,555	37,129	31,704	26,278	20,864
80,419	68,994	64,143	58,717	53,292	47,867	42,442	37,016	31,591	26,165	20,752
80,306	68,881	64,030	58,604	53,179	47,754	42,329	36,903	31,478	26,052	20,639
80,193	68,768	63,917	58,491	53,066	47,641	42,216	36,790	31,365	25,939	20,527
80,080	68,655	63,804	58,378	52,953	47,528	42,103	36,677	31,252	25,826	20,414
79,967	68,542	63,691	58,265	52,840	47,415	41,990	36,564	31,139	25,713	20,302
79,854	68,429	63,578	58,152	52,727	47,302	41,877	36,451	31,026	25,600	20,190
79,741	68,316	63,465	58,039	52,614	47,189	41,764	36,338	30,913	25,487	20,077
79,628	68,203	63,352	57,926	52,501	47,076	41,651	36,225	30,800	25,374	19,964
79,515	68,090	63,239	57,813	52,388	46,963	41,538	36,112	30,687	25,261	19,852
79,402	67,977	63,126	57,700	52,275	46,850	41,425	36,000	30,574	25,148	19,739
79,289	67,864	63,013	57,587	52,162	46,737	41,312	35,887	30,461	25,035	19,626
79,176	67,751	62,900	57,474	52,049	46,624	41,199	35,774	30,348	24,922	19,514
79,063	67,638	62,787	57,361	51,936	46,511	41,086	35,661	30,235	24,809	19,401
78,950	67,525	62,674	57,248	51,823	46,398	40,973	35,548	30,122	24,696	19,289
78,837	67,412	62,561	57,135	51,710	46,285	40,860	35,435	30,009	24,583	19,176
78,724	67,299	62,448	57,022	51,597	46,172	40,747	35,322	29,896	24,470	19,064
78,611	67,186	62,335	56,909	51,484	46,059	40,634	35,209	29,783	24,357	18,951
78,498	67,073	62,222	56,796	51,371	45,946	40,521	35,096	29,670	24,244	18,839
78,385	66,960	62,109	56,683	51,258	45,833	40,408	34,983	29,557	24,131	18,726
78,272	66,847	61,996	56,570	51,145	45,720	40,295	34,870	29,444	24,018	18,614
78,159	66,734	61,883	56,457	51,032	45,607	40,182	34,757	29,331	23,905	18,501
78,046	66,621	61,770	56,344	50,919	45,494	40,069	34,644	29,218	23,792	18,389
77,933	66,508	61,657	56,231	50,806	45,381	39,956	34,531	29,105	23,679	18,276
77,820	66,395	61,544	56,118	50,693	45,268	39,843	34,418	28,992	23,566	18,163
77,707	66,282	61,431	56,005	50,580	45,155	39,730	34,305	28,879	23,453	18,051

CAPACITY IN U. S. GALLONS

GAUGE HEIGHT: 15'-7 1/4" (RIM OF STANDPIPE OPPOSITE HINGE)

OUTAGE TABLE

STRAPPED MAY 9, 1974

[Signature]

Chris MARTIN Inspectors
 of Petroleum, Inc.
 INSPECTORS IN CHARGE
 JAMES H. MULLIN, PRESIDENT

IB9524

SHEET NO. 1 OF 3
 TANK NUMBER: 2

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

1 FEET		2 FEET		3 FEET		3 FEET		4 FEET		4 FEET		5 FEET		5 FEET		6 FEET		6 FEET		7 FEET		7 FEET	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	147,398	147,508	147,618	147,728	147,838	147,948	148,058	148,168	148,278	148,388	148,498	148,608	148,718	148,828	148,938	149,048	149,158	149,268	149,378	149,488	149,598	149,708	149,818
2	147,530	147,640	147,750	147,860	147,970	148,080	148,190	148,300	148,410	148,520	148,630	148,740	148,850	148,960	149,070	149,180	149,290	149,400	149,510	149,620	149,730	149,840	149,950
3	147,662	147,772	147,882	147,992	148,102	148,212	148,322	148,432	148,542	148,652	148,762	148,872	148,982	149,092	149,202	149,312	149,422	149,532	149,642	149,752	149,862	149,972	150,082
4	147,794	147,904	148,014	148,124	148,234	148,344	148,454	148,564	148,674	148,784	148,894	149,004	149,114	149,224	149,334	149,444	149,554	149,664	149,774	149,884	149,994	150,104	150,214
5	147,926	148,036	148,146	148,256	148,366	148,476	148,586	148,696	148,806	148,916	149,026	149,136	149,246	149,356	149,466	149,576	149,686	149,796	149,906	150,016	150,126	150,236	150,346
6	148,058	148,168	148,278	148,388	148,498	148,608	148,718	148,828	148,938	149,048	149,158	149,268	149,378	149,488	149,598	149,708	149,818	149,928	150,038	150,148	150,258	150,368	150,478
7	148,190	148,300	148,410	148,520	148,630	148,740	148,850	148,960	149,070	149,180	149,290	149,400	149,510	149,620	149,730	149,840	149,950	150,060	150,170	150,280	150,390	150,500	150,610
8	148,322	148,432	148,542	148,652	148,762	148,872	148,982	149,092	149,202	149,312	149,422	149,532	149,642	149,752	149,862	149,972	150,082	150,192	150,302	150,412	150,522	150,632	150,742
9	148,454	148,564	148,674	148,784	148,894	149,004	149,114	149,224	149,334	149,444	149,554	149,664	149,774	149,884	149,994	150,104	150,214	150,324	150,434	150,544	150,654	150,764	150,874
10	148,586	148,696	148,806	148,916	149,026	149,136	149,246	149,356	149,466	149,576	149,686	149,796	149,906	150,016	150,126	150,236	150,346	150,456	150,566	150,676	150,786	150,896	151,006
11	148,718	148,828	148,938	149,048	149,158	149,268	149,378	149,488	149,598	149,708	149,818	149,928	150,038	150,148	150,258	150,368	150,478	150,588	150,698	150,808	150,918	151,028	151,138
12	148,850	148,960	149,070	149,180	149,290	149,400	149,510	149,620	149,730	149,840	149,950	150,060	150,170	150,280	150,390	150,500	150,610	150,720	150,830	150,940	151,050	151,160	151,270
13	148,982	149,092	149,202	149,312	149,422	149,532	149,642	149,752	149,862	149,972	150,082	150,192	150,302	150,412	150,522	150,632	150,742	150,852	150,962	151,072	151,182	151,292	151,402
14	149,114	149,224	149,334	149,444	149,554	149,664	149,774	149,884	149,994	150,104	150,214	150,324	150,434	150,544	150,654	150,764	150,874	150,984	151,094	151,204	151,314	151,424	151,534
15	149,246	149,356	149,466	149,576	149,686	149,796	149,906	150,016	150,126	150,236	150,346	150,456	150,566	150,676	150,786	150,896	151,006	151,116	151,226	151,336	151,446	151,556	151,666
16	149,378	149,488	149,598	149,708	149,818	149,928	150,038	150,148	150,258	150,368	150,478	150,588	150,698	150,808	150,918	151,028	151,138	151,248	151,358	151,468	151,578	151,688	151,798
17	149,510	149,620	149,730	149,840	149,950	150,060	150,170	150,280	150,390	150,500	150,610	150,720	150,830	150,940	151,050	151,160	151,270	151,380	151,490	151,600	151,710	151,820	151,930
18	149,642	149,752	149,862	149,972	150,082	150,192	150,302	150,412	150,522	150,632	150,742	150,852	150,962	151,072	151,182	151,292	151,402	151,512	151,622	151,732	151,842	151,952	152,062
19	149,774	149,884	149,994	150,104	150,214	150,324	150,434	150,544	150,654	150,764	150,874	150,984	151,094	151,204	151,314	151,424	151,534	151,644	151,754	151,864	151,974	152,084	152,194
20	149,906	150,016	150,126	150,236	150,346	150,456	150,566	150,676	150,786	150,896	151,006	151,116	151,226	151,336	151,446	151,556	151,666	151,776	151,886	151,996	152,106	152,216	152,326
21	150,038	150,148	150,258	150,368	150,478	150,588	150,698	150,808	150,918	151,028	151,138	151,248	151,358	151,468	151,578	151,688	151,798	151,908	152,018	152,128	152,238	152,348	152,458
22	150,170	150,280	150,390	150,500	150,610	150,720	150,830	150,940	151,050	151,160	151,270	151,380	151,490	151,600	151,710	151,820	151,930	152,040	152,150	152,260	152,370	152,480	152,590
23	150,302	150,412	150,522	150,632	150,742	150,852	150,962	151,072	151,182	151,292	151,402	151,512	151,622	151,732	151,842	151,952	152,062	152,172	152,282	152,392	152,502	152,612	152,722
24	150,434	150,544	150,654	150,764	150,874	150,984	151,094	151,204	151,314	151,424	151,534	151,644	151,754	151,864	151,974	152,084	152,194	152,304	152,414	152,524	152,634	152,744	152,854
25	150,566	150,676	150,786	150,896	151,006	151,116	151,226	151,336	151,446	151,556	151,666	151,776	151,886	151,996	152,106	152,216	152,326	152,436	152,546	152,656	152,766	152,876	152,986
26	150,698	150,808	150,918	151,028	151,138	151,248	151,358	151,468	151,578	151,688	151,798	151,908	152,018	152,128	152,238	152,348	152,458	152,568	152,678	152,788	152,898	153,008	153,118
27	150,830	150,940	151,050	151,160	151,270	151,380	151,490	151,600	151,710	151,820	151,930	152,040	152,150	152,260	152,370	152,480	152,590	152,700	152,810	152,920	153,030	153,140	153,250
28	150,962	151,072	151,182	151,292	151,402	151,512	151,622	151,732	151,842	151,952	152,062	152,172	152,282	152,392	152,502	152,612	152,722	152,832	152,942	153,052	153,162	153,272	153,382
29	151,094	151,204	151,314	151,424	151,534	151,644	151,754	151,864	151,974	152,084	152,194	152,304	152,414	152,524	152,634	152,744	152,854	152,964	153,074	153,184	153,294	153,404	153,514
30	151,226	151,336	151,446	151,556	151,666	151,776	151,886	151,996	152,106	152,216	152,326	152,436	152,546	152,656	152,766	152,876	152,986	153,096	153,206	153,316	153,426	153,536	153,646
31	151,358	151,468	151,578	151,688	151,798	151,908	152,018	152,128	152,238	152,348	152,458	152,568	152,678	152,788	152,898	153,008	153,118	153,228	153,338	153,448	153,558	153,668	153,778
32	151,490	151,600	151,710	151,820	151,930	152,040	152,150	152,260	152,370	152,480	152,590	152,700	152,810	152,920	153,030	153,140	153,250	153,360	153,470	153,580	153,690	153,800	153,910
33	151,622	151,732	151,842	151,952	152,062	152,172	152,282	152,392	152,502	152,612	152,722	152,832	152,942	153,052	153,162	153,272	153,382	153,492	153,602	153,712	153,822	153,932	154,042
34	151,754	151,864	151,974	152,084	152,194	152,304	152,414	152,524	152,634	152,744	152,854	152,964	153,074	153,184	153,294	153,404	153,514	153,624	153,734	153,844	153,954	154,064	154,174
35	151,886	152,000	152,110	152,220	152,330	152,440	152,550	152,660	152,770	152,880	152,990	153,100	153,210	153,320	153,430	153,540	153,650	153,760	153,870	153,980	154,090	154,200	154,310
36	152,018	152,128	152,238	152,348	152,458	152,568	152,678	152,788	152,898	153,008	153,118	153,228	153,338	153,448	153,558	153,668	153,778	153,888	154,000	154,110	154,220	154,330	154,440
37	152,150	152,260	152,370	152,480	152,590	152,700	152,810	152,920	153,030	153,140	153,250	153,360	153,470	153,580	153,690	153,800	153,910	154,020	154,130	154,240	154,350	154,460	154,570
38	152,282	152,392	152,502	152,612	152,722	152,832	152,942	153,052	153,162	153,272	153,382	153,492	153,602	153,712	153,822	153,932	154,042	154,152	154,262	154,372	154,482	154,592	154,702
39	152,414	152,524	152,634	152,744	152,854	152,964	153,074	153,184	153,294	153,404	153,514	153,624	153,734	153,844	153,954	154,064	154,174	154,284	154,394	154,504	154,614	154,724	154,834
40	152,546	152,656	152,766	152,876	152,986	153,096	153,206	153,316	153,426	153,536	153,646	153,756	153,866	153,976	154,086	154,196	154,306	154,416	154,526	154,636	154,746	154,856	154,966
41	152,678	152,788	152,898	153,008	153,118																		

Chas. MARTIN
Inspectors, Inc.
INCORPORATED
JAMES J. HULLMAN, TREASURER

IB9524

SHEET NO. 2 OF 3
TANK NUMBER: 2

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

DRAVO HULL NO. 6244

8 FEET		9 FEET		10 FEET		10 FEET		11 FEET		11 FEET		12 FEET		13 FEET		13 FEET		14 FEET		14 FEET	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
82,974	71,552	65,707	61,284	55,862	50,440	45,017	39,595	34,172	28,750	23,328	17,907	12,485	7,063	1,641	0	0	0	0	0	0	0
82,661	74,439	66,594	61,171	55,749	50,327	44,904	39,482	34,059	28,637	23,215	17,793	12,371	6,949	1,527	0	0	0	0	0	0	0
82,748	77,826	69,981	64,558	59,136	53,714	48,292	42,870	37,448	32,026	26,604	21,182	15,760	10,338	4,916	0	0	0	0	0	0	0
82,655	77,213	69,366	63,943	58,521	53,099	47,677	42,255	36,833	31,411	25,989	20,567	15,145	9,723	4,301	0	0	0	0	0	0	0
82,322	77,100	69,253	63,830	58,408	52,986	47,564	42,142	36,720	31,298	25,876	20,454	15,032	9,610	4,188	0	0	0	0	0	0	0
82,409	76,987	69,140	63,717	58,295	52,873	47,451	42,029	36,607	31,185	25,763	20,341	14,919	9,497	4,076	0	0	0	0	0	0	0
82,296	76,874	68,927	63,504	58,082	52,660	47,238	41,816	36,394	30,972	25,550	20,128	14,705	9,284	3,862	0	0	0	0	0	0	0
82,183	76,761	68,814	63,391	57,969	52,547	47,125	41,705	36,281	30,859	25,437	20,015	14,592	9,171	3,749	0	0	0	0	0	0	0
82,070	76,648	68,701	63,278	57,856	52,434	47,014	41,594	36,168	30,746	25,324	19,900	14,478	9,058	3,636	0	0	0	0	0	0	0
81,957	76,535	68,588	63,165	57,743	52,321	46,903	41,483	36,055	30,633	25,211	19,787	14,365	8,945	3,523	0	0	0	0	0	0	0
81,844	76,422	68,475	63,052	57,630	52,208	46,790	41,372	35,942	30,520	25,098	19,674	14,252	8,832	3,410	0	0	0	0	0	0	0
81,731	76,309	68,362	62,939	57,517	52,095	46,677	41,261	35,831	30,407	24,985	19,561	14,139	8,719	3,297	0	0	0	0	0	0	0
81,619	76,196	68,249	62,826	57,404	51,982	46,564	41,150	35,720	30,294	24,872	19,448	14,026	8,606	3,184	0	0	0	0	0	0	0
81,506	76,083	68,136	62,713	57,291	51,869	46,451	41,039	35,609	30,181	24,759	19,335	13,913	8,493	3,071	0	0	0	0	0	0	0
81,393	75,970	68,023	62,600	57,178	51,756	46,338	40,928	35,498	30,068	24,646	19,222	13,800	8,380	2,958	0	0	0	0	0	0	0
81,280	75,857	67,910	62,487	57,065	51,643	46,225	40,817	35,387	29,955	24,533	19,109	13,687	8,267	2,845	0	0	0	0	0	0	0
81,167	75,744	67,797	62,374	56,952	51,530	46,112	40,706	35,276	29,842	24,420	18,996	13,574	8,154	2,732	0	0	0	0	0	0	0
81,054	75,631	67,684	62,261	56,839	51,417	46,000	40,595	35,165	29,731	24,307	18,883	13,461	8,041	2,619	0	0	0	0	0	0	0
80,941	75,518	67,571	62,148	56,726	51,304	45,887	40,484	35,054	29,620	24,194	18,770	13,348	7,928	2,506	0	0	0	0	0	0	0
80,828	75,405	67,458	62,035	56,613	51,191	45,774	40,373	34,943	29,509	24,081	18,657	13,235	7,815	2,393	0	0	0	0	0	0	0
80,715	75,292	67,345	61,922	56,500	51,078	45,661	40,262	34,832	29,398	23,968	18,544	13,122	7,702	2,280	0	0	0	0	0	0	0
80,602	75,179	67,232	61,809	56,387	50,965	45,548	40,151	34,721	29,287	23,855	18,431	13,009	7,589	2,167	0	0	0	0	0	0	0
80,489	75,066	67,119	61,696	56,274	50,852	45,435	40,040	34,610	29,176	23,742	18,318	12,896	7,476	2,054	0	0	0	0	0	0	0
80,376	74,953	67,006	61,583	56,161	50,739	45,322	39,929	34,499	29,065	23,629	18,205	12,783	7,363	1,941	0	0	0	0	0	0	0
80,263	74,840	66,893	61,470	56,048	50,626	45,209	39,818	34,388	28,954	23,516	18,092	12,670	7,250	1,828	0	0	0	0	0	0	0
80,150	74,727	66,780	61,357	55,935	50,513	45,096	39,707	34,277	28,843	23,403	17,979	12,557	7,137	1,715	0	0	0	0	0	0	0
80,037	74,614	66,667	61,244	55,822	50,400	44,983	39,596	34,166	28,732	23,290	17,866	12,444	7,024	1,602	0	0	0	0	0	0	0
79,924	74,501	66,554	61,131	55,709	50,287	44,870	39,485	34,055	28,621	23,177	17,753	12,331	6,911	1,489	0	0	0	0	0	0	0
79,811	74,388	66,441	61,018	55,596	50,174	44,757	39,374	33,944	28,510	23,064	17,640	12,218	6,798	1,376	0	0	0	0	0	0	0
79,698	74,275	66,328	60,905	55,483	50,061	44,644	39,263	33,833	28,399	22,951	17,527	12,105	6,685	1,263	0	0	0	0	0	0	0
79,585	74,162	66,215	60,792	55,370	49,948	44,531	39,152	33,722	28,288	22,838	17,414	11,992	6,572	1,150	0	0	0	0	0	0	0
79,472	74,049	66,102	60,679	55,257	49,835	44,418	39,041	33,611	28,177	22,725	17,301	11,879	6,459	1,037	0	0	0	0	0	0	0
79,359	73,936	65,989	60,566	55,144	49,722	44,305	38,930	33,500	28,066	22,612	17,188	11,766	6,346	924	0	0	0	0	0	0	0
79,246	73,823	65,876	60,453	55,031	49,609	44,192	38,819	33,389	27,955	22,500	17,075	11,653	6,233	811	0	0	0	0	0	0	0
79,133	73,710	65,763	60,340	54,918	49,496	44,079	38,708	33,278	27,844	22,387	16,962	11,540	6,120	698	0	0	0	0	0	0	0
79,020	73,597	65,650	60,227	54,805	49,383	43,966	38,597	33,167	27,733	22,274	16,849	11,427	6,007	585	0	0	0	0	0	0	0
78,907	73,484	65,537	60,114	54,692	49,270	43,853	38,486	33,056	27,622	22,161	16,736	11,314	5,894	472	0	0	0	0	0	0	0
78,794	73,371	65,424	60,001	54,579	49,157	43,740	38,375	32,945	27,511	22,048	16,623	11,201	5,781	359	0	0	0	0	0	0	0
78,681	73,258	65,311	59,888	54,466	49,044	43,627	38,264	32,834	27,399	21,935	16,510	11,088	5,668	246	0	0	0	0	0	0	0
78,568	73,145	65,198	59,775	54,353	48,931	43,514	38,153	32,723	27,288	21,822	16,397	10,975	5,555	133	0	0	0	0	0	0	0
78,455	73,032	65,085	59,662	54,240	48,818	43,401	38,042	32,612	27,177	21,709	16,284	10,862	5,442	20	0	0	0	0	0	0	0
78,342	72,919	64,972	59,549	54,127	48,705	43,288	37,931	32,501	27,066	21,596	16,171	10,749	5,329	7	0	0	0	0	0	0	0
78,229	72,806	64,859	59,436	54,014	48,592	43,175	37,820	32,390	26,955	21,483	16,058	10,636	5,216	0	0	0	0	0	0	0	0
78,116	72,693	64,746	59,323	53,901	48,479	43,062	37,709	32,279	26,844	21,370	15,945	10,523	5,103	0	0	0	0	0	0	0	0
78,003	72,580	64,633	59,210	53,788	48,366	42,949	37,598	32,168	26,733	21,257	15,832	10,410	4,990	0	0	0	0	0	0	0	0
77,890	72,467	64,520	59,097	53,675	48,253	42,836	37,487	32,057	26,622	21,144	15,719	10,297	4,877	0	0	0	0	0	0	0	0
77,777	72,354	64,407	58,984	53,562	48,140	42,723	37,376	31,946	26,511	21,031	15,606	10,184	4,764	0	0	0	0	0	0	0	0
77,664	72,241	64,294	58,871	53,449	48,027	42,610	37,265	31,835	26,400	20,918	15,493	10,071	4,651	0	0	0	0	0	0	0	0
77,551	72,128	64,181	58,758	53,336	47,914	42,497	37,154	31,724	26,289	20,805	15,380	9,958	4,538	0	0	0	0	0	0	0	0
77,438	72,015	64,068	58,645	53,223	47,801	42,384	37,043	31,613	26,178	20,692	15,267	9,845	4,425	0	0	0	0	0	0	0	0
77,325	71,902	63,955	58,532	53,110																	

IB9524

SHEET NO. 3 OF 3
TANK NUMBER: 2

DRAYO HULL NO. 6244

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

15 FEET		15 FEET		FEET		FEET		FEET		FEET		FEET		FEET		FEET		FEET		FEET	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	1.674	0	1.561	0	1.448	0	1.335	0	1.222	0	1.109	0	996	0	883	0	770	0	657	0	544
1	6.080	1	5.967	1	5.854	1	5.741	1	5.628	1	5.515	1	5.402	1	5.289	1	5.176	1	5.063	1	4.950
2	5.741	2	5.628	2	5.515	2	5.402	2	5.289	2	5.176	2	5.063	2	4.950	2	4.837	2	4.724	2	4.611
3	4.837	3	4.724	3	4.611	3	4.498	3	4.385	3	4.272	3	4.159	3	4.046	3	3.933	3	3.820	3	3.707
4	3.933	4	3.820	4	3.707	4	3.594	4	3.481	4	3.368	4	3.256	4	3.143	4	3.030	4	2.917	4	2.804
5	3.030	5	2.917	5	2.804	5	2.691	5	2.578	5	2.465	5	2.352	5	2.239	5	2.126	5	2.013	5	1.900
6	2.126	6	2.013	6	1.900	6	1.787	6	1.674	6	1.561	6	1.448	6	1.335	6	1.222	6	1.109	6	996
7	1.109	7	996	7	883	7	770	7	657	7	544	7	431	7	318	7	205	7	92	7	0
8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0	8	0
9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0	9	0
10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0	10	0
11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0	11	0
12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0	12	0
13	0	13	0	13	0	13	0	13	0	13	0	13	0	13	0	13	0	13	0	13	0
14	0	14	0	14	0	14	0	14	0	14	0	14	0	14	0	14	0	14	0	14	0
15	0	15	0	15	0	15	0	15	0	15	0	15	0	15	0	15	0	15	0	15	0

CAPACITY IN U. S. GALLONS

*CAPACITY BELOW STRIKE PLATE.

GAUGE HEIGHT: 15'-7" (RIM OF STANDPIPE OPPOSITE HINGE)

OUTAGE TABLE

STRAPPED MAY 9, 1974

J. J. Carter

Chas. MARTIN
Inspectors
of Petroleum, Inc.
INCORPORATED INSPECTION
CORPORATION, BALTIMORE, MARYLAND

IB9524

A

SHEET NO. 1 OF 3
TANK NUMBER: **3**

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET	
IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.	IN.
0	141.986	146.132	141.986	135.902	131.875	125.756	121.554	115.255	110.875	105.439	100.023	94.596	89.170	83.744	78.318
1	141.782	146.069	135.798	131.769	125.648	121.444	115.144	108.844	102.544	96.244	89.944	83.644	77.344	71.044	64.744
2	141.578	145.905	135.694	131.663	125.541	121.316	115.016	108.716	102.416	96.116	89.816	83.516	77.216	70.916	64.616
3	141.374	145.702	135.580	131.556	125.427	121.202	114.902	108.602	102.302	96.002	89.702	83.402	77.102	70.802	64.502
4	141.170	145.498	135.466	131.450	125.313	121.088	114.788	108.488	102.188	95.888	89.588	83.288	76.988	70.688	64.388
5	140.966	145.294	135.352	131.344	125.200	120.974	114.676	108.376	102.076	95.776	89.476	83.176	76.876	70.576	64.276
6	140.762	145.090	135.238	131.238	125.086	120.860	114.564	108.264	101.964	95.664	89.364	83.064	76.764	70.464	64.164
7	140.558	144.886	135.124	131.132	124.972	120.744	114.452	108.152	101.848	95.548	89.248	82.948	76.648	70.348	64.048
8	140.354	144.682	135.010	131.026	124.858	120.628	114.340	108.040	101.732	95.428	89.128	82.828	76.528	70.228	63.928
9	140.150	144.478	134.896	130.920	124.744	120.512	114.228	107.924	101.616	95.308	89.008	82.708	76.408	70.108	63.808
10	139.946	144.274	134.782	130.814	124.630	120.396	114.116	107.808	101.500	95.192	88.892	82.588	76.288	69.988	63.688
11	139.742	144.070	134.668	130.708	124.516	120.280	114.004	107.692	101.384	95.076	88.776	82.468	76.168	69.868	63.568
12	139.538	143.866	134.554	130.602	124.402	120.164	113.892	107.576	101.268	94.960	88.660	82.348	76.048	69.748	63.448
13	139.334	143.662	134.440	130.496	124.288	120.048	113.780	107.460	101.152	94.844	88.544	82.228	75.928	69.628	63.328
14	139.130	143.458	134.326	130.390	124.174	119.932	113.668	107.344	101.036	94.728	88.428	82.108	75.808	69.508	63.208
15	138.926	143.254	134.212	130.284	124.060	119.816	113.556	107.228	100.920	94.612	88.312	81.988	75.688	69.388	63.088
16	138.722	143.050	134.098	130.178	123.946	119.700	113.444	107.112	100.804	94.496	88.196	81.868	75.568	69.268	62.968
17	138.518	142.846	133.984	130.072	123.832	119.584	113.332	106.996	100.688	94.380	88.080	81.748	75.448	69.148	62.848
18	138.314	142.642	133.870	129.966	123.718	119.468	113.220	106.880	100.572	94.264	87.964	81.628	75.328	69.028	62.728
19	138.110	142.438	133.756	129.860	123.604	119.352	113.108	106.764	100.456	94.148	87.848	81.508	75.208	68.908	62.608
20	137.906	142.234	133.642	129.754	123.490	119.236	112.996	106.648	100.340	94.032	87.732	81.388	75.088	68.788	62.488
21	137.702	142.030	133.528	129.648	123.376	119.120	112.884	106.532	100.224	93.916	87.616	81.268	74.968	68.668	62.368
22	137.498	141.826	133.414	129.542	123.262	119.004	112.772	106.416	100.108	93.800	87.500	81.148	74.848	68.548	62.248
23	137.294	141.622	133.300	129.436	123.148	118.888	112.660	106.300	100.000	93.684	87.384	81.028	74.728	68.428	62.128
24	137.090	141.418	133.186	129.330	123.034	118.772	112.548	106.184	99.884	93.568	87.268	80.908	74.608	68.308	62.008
25	136.886	141.214	133.072	129.224	122.920	118.656	112.436	106.068	99.768	93.452	87.152	80.788	74.488	68.188	61.888
26	136.682	141.010	132.958	129.118	122.806	118.540	112.324	105.952	99.652	93.336	87.036	80.668	74.368	68.068	61.768
27	136.478	140.806	132.844	129.012	122.692	118.424	112.212	105.836	99.536	93.220	86.920	80.548	74.248	67.948	61.648
28	136.274	140.602	132.730	128.906	122.578	118.308	112.100	105.720	99.420	93.104	86.804	80.428	74.128	67.828	61.528
29	136.070	140.398	132.616	128.800	122.464	118.192	111.988	105.604	99.304	92.988	86.688	80.308	74.008	67.708	61.408
30	135.866	140.194	132.502	128.694	122.350	118.076	111.876	105.488	99.188	92.872	86.572	80.188	73.888	67.588	61.288
31	135.662	139.990	132.388	128.588	122.236	117.960	111.764	105.372	99.072	92.756	86.456	80.068	73.768	67.468	61.168
32	135.458	139.786	132.274	128.482	122.122	117.844	111.652	105.256	98.956	92.640	86.340	79.948	73.648	67.348	61.048
33	135.254	139.582	132.160	128.376	122.008	117.728	111.540	105.140	98.840	92.524	86.224	79.828	73.528	67.228	60.928
34	135.050	139.378	132.046	128.270	121.894	117.612	111.428	105.024	98.724	92.408	86.108	79.708	73.408	67.108	60.808
35	134.846	139.174	131.932	128.164	121.780	117.500	111.316	104.908	98.608	92.292	85.992	79.588	73.288	66.988	60.688
36	134.642	138.970	131.818	128.058	121.666	117.384	111.204	104.792	98.492	92.176	85.876	79.468	73.168	66.868	60.568
37	134.438	138.766	131.704	127.952	121.552	117.268	111.092	104.676	98.376	92.060	85.760	79.348	73.048	66.748	60.448
38	134.234	138.562	131.590	127.846	121.438	117.152	110.980	104.560	98.260	91.944	85.644	79.228	72.928	66.628	60.328
39	134.030	138.358	131.476	127.740	121.324	117.036	110.868	104.444	98.144	91.828	85.528	79.108	72.808	66.508	60.208
40	133.826	138.154	131.362	127.634	121.210	116.920	110.756	104.328	98.028	91.712	85.412	78.988	72.688	66.388	60.088
41	133.622	137.950	131.248	127.528	121.096	116.804	110.644	104.212	97.912	91.596	85.296	78.868	72.568	66.268	59.968
42	133.418	137.746	131.134	127.422	120.982	116.688	110.532	104.096	97.796	91.480	85.180	78.748	72.448	66.148	59.848
43	133.214	137.542	131.020	127.316	120.868	116.572	110.420	103.980	97.680	91.364	85.064	78.628	72.328	66.028	59.728
44	133.010	137.338	130.906	127.210	120.754	116.456	110.308	103.864	97.564	91.248	84.948	78.508	72.208	65.908	59.608
45	132.806	137.134	130.792	127.104	120.640	116.340	110.196	103.748	97.448	91.132	84.832	78.388	72.088	65.788	59.488
46	132.602	136.930	130.678	127.000	120.526	116.224	110.084	103.632	97.332	91.016	84.716	78.268	71.968	65.668	59.368
47	132.398	136.726	130.564	126.894	120.412	116.108	109.972	103.516	97.216	90.900	84.600	78.148	71.848	65.548	59.248
48	132.194	136.522	130.450	126.788	120.298	116.000	109.860	103.400	97.100	90.784	84.484	78.028	71.728	65.428	59.128
49	131.990	136.318	130.336	126.682	120.184	115.884	109.748	103.284	96.984	90.668	84.368	77.908	71.608	65.308	59.008
50	131.786	136.114	130.222	126.576	120.070	115.768	109.636	103.168	96.868	90.552	84.252	77.788	71.488	65.188	58.888
51	131.582	135.910	130.108	126.470	119.956	115.652	109.524	103.052	96.752	90.436	84.136	77.668	71.368	65.068	58.768
52	131.378	135.706	130.000	126.364	119.842	115.536	109.412	102.936	96.636	90.320	84.020	77.548	71.248	64.948	58.648
53	131.174	135.502	129.886	126.258	119.728	115.420	109.300	102.820	96.520	90.204	83.904	77.428	71.128	64.828	58.528
54	130.970	135.298	129.772	126.152	119.614	115.304	109.188	102.704	96.404	90.088	83.788	77.308	71.008	64.708	58.408
55	130.766	135.094	129.658	126.046	119.500	115.188	109.076	102.588	96.288	89.972	83.672	77.188	70.888	64.588	58.288
56	130.562	134.890	129.544	125.940	119.386	115.072	108.964	102.472	96.172	89.856	83.556	77.068	70.768	64.468	58.168
57	130.358	134.686	129.430	125.834	119.272	114.956	108.852	102.356	96.056	89.740	83.440	76.948	70.648	64.348	58.048
58	130.154	134.482	129.316	125.728	119.158	114.840	108.740	102.240	95.940	89.624	83.324	76.828	70.528	64.228	57.928
59	129.950	134.278	129.202	125.622	119.044	114.724	108.628	102.124	95.824	89.508	83.208	76.708	70.408	64.108	57.808
60	129.746	134.074	129.088	125.516	118.930	114.608	108.516	102.008	95.708	89.392	83.092	76.588	70.288	63.988	57.688
61	129.542	133.870	128.974	125.410	118.816	114.492	108.404	101.892	95.592	89.276	82.976	76.468	70.168	63.868	57.568
62	129.338	133.666	128.860	125.304	118.700	114.376	108.292	101.776	95.476	89.160	82.860	76.348	70.048	63.748	57.448
63	129.134	133.462	128.746	125.198	118.584	114.260	108.180	101.660	95.360	89					

IB9524

SHEET NO. 2 OF 3
 TANK NUMBER: **3**

BARGE SHOULD BE ON EVEN-LEVEL KEEL WHEN GAUGES ARE TAKEN

0 FEET		1 FEET		2 FEET		3 FEET		4 FEET		5 FEET		6 FEET		7 FEET		8 FEET		9 FEET		10 FEET		11 FEET		12 FEET		13 FEET		14 FEET							
IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.	IN.	GA.						
0	83,744	0	78,318	0	72,891	0	67,465	0	62,039	0	56,613	0	51,186	0	45,760	0	40,334	0	34,907	0	29,481	0	24,055	0	18,630	0	13,206	0	7,780	0	2,354	0	0	0	
1	83,631	78,205	72,778	67,352	61,926	56,500	51,073	45,647	40,221	34,794	34,907	34,794	34,681	34,568	34,455	34,342	34,229	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195
2	83,518	78,092	72,665	67,239	61,813	56,386	50,960	45,534	40,108	34,681	34,794	34,681	34,568	34,455	34,342	34,229	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	
3	83,405	77,978	72,552	67,126	61,700	56,273	50,847	45,421	39,995	34,568	34,681	34,568	34,455	34,342	34,229	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969
4	83,292	77,865	72,439	67,013	61,587	56,160	50,734	45,308	39,876	34,455	34,568	34,455	34,342	34,229	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856
5	83,179	77,752	72,326	66,900	61,474	56,047	50,621	45,195	39,764	34,342	34,455	34,342	34,229	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743
6	83,066	77,639	72,213	66,787	61,361	55,934	50,508	45,078	39,652	34,229	34,342	34,229	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630
7	82,953	77,526	72,100	66,674	61,247	55,821	50,395	44,961	39,536	34,116	34,229	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517
8	82,840	77,413	71,987	66,561	61,134	55,708	50,282	44,848	39,421	34,003	34,116	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404
9	82,727	77,300	71,874	66,448	61,021	55,595	50,169	44,735	39,308	33,890	34,003	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291
10	82,614	77,187	71,761	66,335	60,908	55,482	50,056	44,622	39,195	33,777	33,890	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178
11	82,501	77,074	71,648	66,222	60,795	55,369	49,943	44,510	39,082	33,664	33,777	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065
12	82,388	76,961	71,535	66,109	60,682	55,256	49,830	44,397	38,969	33,551	33,664	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952
13	82,275	76,848	71,422	66,000	60,569	55,143	49,717	44,284	38,856	33,438	33,551	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839
14	82,162	76,735	71,309	65,891	60,456	55,030	49,604	44,171	38,743	33,325	33,438	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726
15	82,049	76,622	71,196	65,782	60,343	54,917	49,491	44,058	38,630	33,212	33,325	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613
16	81,936	76,509	71,083	65,673	60,230	54,804	49,378	43,945	38,517	33,099	33,212	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500
17	81,823	76,396	70,970	65,564	60,117	54,691	49,264	43,832	38,404	32,986	33,099	32,986	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387
18	81,710	76,283	70,857	65,455	60,004	54,578	49,151	43,719	38,291	32,873	33,099	32,873	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274
19	81,597	76,170	70,743	65,346	59,891	54,465	49,038	43,606	38,178	32,760	33,099	32,760	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161
20	81,484	76,057	70,630	65,237	59,778	54,352	48,925	43,493	38,065	32,647	33,099	32,647	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161	30,048
21	81,371	75,944	70,517	65,128	59,665	54,239	48,812	43,380	37,952	32,534	33,099	32,534	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161	30,048	29,935
22	81,258	75,831	70,404	65,019	59,552	54,126	48,699	43,267	37,839	32,421	33,099	32,421	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161	30,048	29,935	29,822
23	81,145	75,718	70,291	64,910	59,439	54,012	48,586	43,154	37,726	32,308	33,099	32,308	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161	30,048	29,935	29,822	29,709
24	81,032	75,605	70,178	64,801	59,326	53,899	48,473	43,041	37,613	32,195	33,099	32,195	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161	30,048	29,935	29,822	29,709	29,596
25	80,919	75,492	70,065	64,692	59,213	53,786	48,360	42,928	37,500	32,082	33,099	32,082	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161	30,048	29,935	29,822	29,709	29,596	29,483
26	80,806	75,379	69,952	64,583	59,100	53,673	48,247	42,815	37,387	31,969	33,099	31,969	31,856	31,743	31,630	31,517	31,404	31,291	31,178	31,065	30,952	30,839	30,726	30,613	30,500	30,387	30,274	30,161	30,048	29,935	29,822	29,709	29,596	29,483	29,370
27	80,693																																		

