

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices		Date: 09/06/2000																							
Name	Ptid	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1 24138		-561.14	-55.32	-27.17	0.95	-92.35	16.57	25.01	30.46	44.65	48.33	48.73	38.86	44.55	46.01	45.30	44.86	44.81	46.60	41.83	42.73	51.05	31.56	15.34	11.59
		-50.41	-4.29	-2.04	0.06	-6.16	1.34	2.10	2.82	3.83	4.17	4.27	2.94	2.35	2.67	2.22	2.53	4.04	3.05	2.22	2.40	3.88	2.25	1.70	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.15	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
74TH STREET_GT_1 24260		-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
		-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
74TH STREET_GT_2 24261		-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
		-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ADK HUDSON___FALLS 24011		-513.85	-52.83	-25.90	0.92	-89.32	15.81	24.61	30.00	45.71	49.48	49.56	40.73	50.51	51.46	50.12	45.84	35.18	32.07	47.25	47.90	53.97	33.62	14.18	11.30
		-3.11	-1.80	-0.77	0.03	-3.13	0.58	0.84	1.27	1.48	1.63	1.60	0.95	0.80	0.95	0.69	0.74	1.26	0.93	0.67	0.70	1.56	0.84	0.54	0.33
		0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.75	-14.75	-15.97	-15.14	-18.02	-32.53	-31.01	-33.40	-26.92	-5.15	-9.07	-30.29	-29.89	-22.81	-15.15	0.00	-1.87
ADK RESOURCE___RCVRY 23798		-513.85	-52.83	-25.90	0.92	-89.32	15.81	24.61	30.00	45.71	49.48	49.56	40.73	50.51	51.46	50.12	45.84	35.18	32.07	47.25	47.90	53.97	33.62	14.18	11.30
		-3.11	-1.80	-0.77	0.03	-3.13	0.58	0.84	1.27	1.48	1.63	1.60	0.95	0.80	0.95	0.69	0.74	1.26	0.93	0.67	0.70	1.56	0.84	0.54	0.33
		0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.75	-14.75	-15.97	-15.14	-18.02	-32.53	-31.01	-33.40	-26.92	-5.15	-9.07	-30.29	-29.89	-22.81	-15.15	0.00	-1.87
ADK S GLENS___FALLS 24028		-513.85	-52.83	-25.90	0.92	-89.32	15.81	24.61	30.00	45.71	49.48	49.56	40.73	50.51	51.46	50.12	45.84	35.18	32.07	47.25	47.90	53.97	33.62	14.18	11.30
		-3.11	-1.80	-0.77	0.03	-3.13	0.58	0.84	1.27	1.48	1.63	1.60	0.95	0.80	0.95	0.69	0.74	1.26	0.93	0.67	0.70	1.56	0.84	0.54	0.33
		0.00	0.00	0.00	0.00	0.00	0.00	-4.01	-4.75	-14.75	-15.97	-15.14	-18.02	-32.53	-31.01	-33.40	-26.92	-5.15	-9.07	-30.29	-29.89	-22.81	-15.15	0.00	-1.87
ADK_NYS___DAM 23527		-521.08	-53.38	-26.03	0.92	-89.81	15.80	24.54	29.81	45.30	49.15	49.18	40.38	50.02	51.00	49.62	45.46	34.81	31.43	46.57	47.16	53.24	33.19	14.14	11.28
		-10.35	-2.35	-0.89	0.03	-3.62	0.57	0.82	1.18	1.30	1.53	1.44	0.86	0.80	0.95	0.69	0.76	1.05	0.69	0.63	0.59	1.32	0.73	0.50	0.35
		0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-4.66	-14.52	-15.73	-14.92	-17.75	-32.05	-30.55	-32.91	-26.51	-4.99	-8.68	-29.66	-29.25	-22.32	-14.83	0.00	-1.83
ALBANY___1 23571		-514.42	-52.40	-25.78	0.91	-88.29	15.53	24.25	29.44	44.86	48.59	48.57	39.94	49.47	50.33	49.02	44.91	34.34	30.71	46.30	47.00	53.16	33.07	14.00	11.16
		-3.69	-1.37	-0.65	0.02	-2.10	0.31	0.52	0.83	0.99	1.11	0.96	0.58	0.52	0.56	0.37	0.44	0.81	0.58	0.46	0.53	1.31	0.66	0.36	0.23
		0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-4.64	-14.40	-15.59	-14.79	-17.59	-31.76	-30.28	-32.62	-26.28	-4.76	-8.05	-29.56	-29.16	-22.25	-14.78	0.00	-1.83
ALBANY___2 23572		-514.42	-52.40	-25.78	0.91	-88.29	15.53	24.25	29.44	44.86	48.59	48.57	39.94	49.47	50.33	49.02	44.91	34.34	30.71	46.30	47.00	53.16	33.07	14.00	11.16
		-3.69	-1.37	-0.65	0.02	-2.10	0.31	0.52	0.83	0.99	1.11	0.96	0.58	0.52	0.56	0.37	0.44	0.81	0.58	0.46	0.53	1.31	0.66	0.36	0.23
		0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-4.64	-14.40	-15.59	-14.79	-17.59	-31.76	-30.28	-32.62	-26.28	-4.76	-8.05	-29.56	-29.16	-22.25	-14.78	0.00	-1.83

ALBANY___3	-514.42	-52.40	-25.78	0.91	-88.29	15.53	24.25	29.44	44.86	48.59	48.57	39.94	49.47	50.33	49.02	44.91	34.34	30.71	46.30	47.00	53.16	33.07	14.00	11.16
23573	-3.69	-1.37	-0.65	0.02	-2.10	0.31	0.52	0.83	0.99	1.11	0.96	0.58	0.52	0.56	0.37	0.44	0.81	0.58	0.46	0.53	1.31	0.66	0.36	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-4.64	-14.40	-15.59	-14.79	-17.59	-31.76	-30.28	-32.62	-26.28	-4.76	-8.05	-29.56	-29.16	-22.25	-14.78	0.00	-1.83
ALBANY___4	-514.42	-52.40	-25.78	0.91	-88.29	15.53	24.25	29.44	44.86	48.59	48.57	39.94	49.47	50.33	49.02	44.91	34.34	30.71	46.30	47.00	53.16	33.07	14.00	11.16
23574	-3.69	-1.37	-0.65	0.02	-2.10	0.31	0.52	0.83	0.99	1.11	0.96	0.58	0.52	0.56	0.37	0.44	0.81	0.58	0.46	0.53	1.31	0.66	0.36	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-3.96	-4.64	-14.40	-15.59	-14.79	-17.59	-31.76	-30.28	-32.62	-26.28	-4.76	-8.05	-29.56	-29.16	-22.25	-14.78	0.00	-1.83
ALLEGHENY___COGEN	-517.59	-51.92	-25.36	0.91	-88.27	15.51	20.27	24.88	31.58	34.13	35.04	24.28	21.55	23.71	20.51	21.83	30.00	24.42	20.33	21.29	32.82	19.74	13.72	9.38
23514	-6.86	-0.89	-0.22	0.02	-2.08	0.28	0.26	0.29	0.19	0.18	0.26	0.18	0.16	0.20	0.16	0.16	0.22	0.14	0.12	0.10	0.27	0.15	0.08	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.62	-1.91	-2.06	-1.96	-2.33	-4.21	-4.01	-4.32	-3.48	-1.01	-2.21	-3.93	-3.87	-2.96	-1.96	0.00	-0.24
AMERICAN_REF_FUEL	-520.30	-51.35	-25.55	0.90	-87.14	15.30	19.71	23.77	29.98	32.05	32.90	22.83	20.13	22.16	19.22	20.50	28.20	23.06	19.20	20.14	30.57	18.66	13.25	9.10
24010	-9.57	-0.33	-0.42	0.01	-0.95	0.08	-0.28	-0.77	-1.23	-1.71	-1.70	-1.05	-0.86	-0.97	-0.72	-0.84	-1.49	-1.00	-0.65	-0.68	-1.71	-0.76	-0.40	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.73	-1.87	-1.77	-2.11	-3.81	-3.63	-3.92	-3.16	-0.91	-2.00	-3.56	-3.52	-2.68	-1.78	0.00	-0.22
AMERICAN___BRASS	-520.30	-51.35	-25.55	0.90	-87.14	15.30	19.71	23.77	30.00	32.06	32.91	22.84	20.15	22.18	19.25	20.53	28.21	23.08	19.23	20.17	30.59	18.67	13.25	9.10
23903	-9.57	-0.33	-0.42	0.01	-0.95	0.08	-0.28	-0.77	-1.23	-1.71	-1.70	-1.05	-0.86	-0.97	-0.72	-0.84	-1.49	-1.00	-0.65	-0.68	-1.71	-0.76	-0.40	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.74	-1.89	-1.79	-2.13	-3.84	-3.66	-3.95	-3.18	-0.92	-2.01	-3.59	-3.54	-2.70	-1.80	0.00	-0.22
ARTHUR_KILL_GT_1	-561.46	-55.35	-27.17	0.95	-92.35	16.57	25.03	30.50	44.73	48.41	48.82	38.92	44.60	46.06	45.35	44.92	44.90	46.67	41.88	42.79	51.14	31.61	15.38	11.61
23520	-50.73	-4.32	-2.04	0.06	-6.16	1.35	2.13	2.87	3.91	4.25	4.36	3.00	2.41	2.73	2.27	2.58	4.13	3.12	2.26	2.45	3.97	2.31	1.73	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ARTHUR_KILL_2	-561.46	-55.35	-27.17	0.95	-92.35	16.57	25.03	30.50	44.73	48.41	48.82	38.92	44.60	46.06	45.35	44.92	44.90	46.67	41.88	42.79	51.14	31.61	15.38	11.61
23512	-50.73	-4.32	-2.04	0.06	-6.16	1.35	2.13	2.87	3.91	4.25	4.36	3.00	2.41	2.73	2.27	2.58	4.13	3.12	2.26	2.45	3.97	2.31	1.73	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ARTHUR_KILL_3	-561.54	-55.35	-27.17	0.95	-92.37	16.57	24.81	30.50	44.71	48.39	48.79	38.90	44.59	46.04	45.33	44.90	44.87	46.64	41.86	42.78	51.12	31.60	15.37	11.61
23513	-50.80	-4.32	-2.04	0.07	-6.18	1.35	2.13	2.86	3.90	4.23	4.33	2.98	2.39	2.71	2.25	2.57	4.10	3.10	2.25	2.44	3.95	2.30	1.73	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASHOKAN___	-538.87	-53.82	-26.48	0.93	-90.38	16.08	24.43	29.54	43.90	47.53	47.82	38.43	45.74	46.85	45.10	41.99	37.47	38.84	42.79	43.56	50.64	31.43	14.45	11.21
23654	-28.14	-2.79	-1.34	0.04	-4.19	0.85	1.21	1.57	2.01	2.20	2.25	1.49	1.17	1.25	1.01	1.19	1.82	1.40	1.03	1.11	1.86	1.05	0.80	0.55
	0.00	0.00	0.00	0.00	0.00	0.00	-3.46	-4.00	-12.41	-13.45	-12.75	-15.17	-27.40	-26.10	-28.07	-22.62	-6.88	-15.37	-25.47	-25.13	-19.18	-12.74	0.00	-1.56
ASTORIA 5-9___	-577.66	-56.74	-27.58	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
23662	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.15	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA GT2___	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
23536	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA GT3___	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38

23731	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA GT4	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
23727	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT2_1	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24094	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT2_2	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24095	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT2_3	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24096	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT2_4	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24097	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT3_1	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24098	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT3_2	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24099	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT3_3	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24100	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT3_4	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24101	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT4_1	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24102	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	
ASTORIA_GT4_2	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92	
24103	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44	

ASTORIA_GT4_3	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
24104	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT4_4	-577.65	-56.74	-27.57	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
24105	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.14	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_1	-568.44	-55.96	-27.35	0.96	-93.36	16.77	25.32	30.91	45.28	49.00	49.41	39.30	44.88	46.38	45.63	45.24	45.41	47.05	42.16	43.11	51.68	31.91	15.61	11.74
23523	-57.71	-4.93	-2.22	0.08	-7.17	1.54	2.41	3.27	4.47	4.84	4.95	3.38	2.69	3.04	2.54	2.90	4.64	3.51	2.54	2.77	4.51	2.61	1.96	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_10	-568.44	-55.96	-27.35	0.96	-93.36	16.77	25.32	30.91	45.28	49.00	49.41	39.30	44.88	46.38	45.63	45.24	45.41	47.05	42.16	43.11	51.68	31.91	15.61	11.74
24110	-57.71	-4.93	-2.22	0.08	-7.17	1.54	2.41	3.27	4.47	4.84	4.95	3.38	2.69	3.04	2.54	2.90	4.64	3.51	2.54	2.77	4.51	2.61	1.96	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_11	-568.44	-55.96	-27.35	0.96	-93.36	16.77	25.32	30.91	45.28	49.00	49.41	39.30	44.88	46.38	45.63	45.24	45.41	47.05	42.16	43.11	51.68	31.91	15.61	11.74
24225	-57.71	-4.93	-2.22	0.08	-7.17	1.54	2.41	3.27	4.47	4.84	4.95	3.38	2.69	3.04	2.54	2.90	4.64	3.51	2.54	2.77	4.51	2.61	1.96	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_12	-568.44	-55.96	-27.35	0.96	-93.36	16.77	25.32	30.91	45.28	49.00	49.41	39.30	44.88	46.38	45.63	45.24	45.41	47.05	42.16	43.11	51.68	31.91	15.61	11.74
24226	-57.71	-4.93	-2.22	0.08	-7.17	1.54	2.41	3.27	4.47	4.84	4.95	3.38	2.69	3.04	2.54	2.90	4.64	3.51	2.54	2.77	4.51	2.61	1.96	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_13	-568.44	-55.96	-27.35	0.96	-93.36	16.77	25.32	30.91	45.28	49.00	49.41	39.30	44.88	46.38	45.63	45.24	45.41	47.05	42.16	43.11	51.68	31.91	15.61	11.74
24227	-57.71	-4.93	-2.22	0.08	-7.17	1.54	2.41	3.27	4.47	4.84	4.95	3.38	2.69	3.04	2.54	2.90	4.64	3.51	2.54	2.77	4.51	2.61	1.96	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_5	-577.66	-56.74	-27.58	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
24106	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.15	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_7	-577.66	-56.74	-27.58	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
24107	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.15	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_8	-577.66	-56.74	-27.58	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
24108	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.15	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA_GT_9	-577.66	-56.74	-27.58	0.98	-94.65	17.01	25.70	31.45	46.05	49.83	50.29	39.92	45.38	46.95	46.10	45.78	46.27	47.69	42.58	43.57	52.45	32.35	15.91	11.92
24109	-66.92	-5.71	-2.44	0.09	-8.46	1.78	2.79	3.81	5.23	5.67	5.83	4.00	3.19	3.61	3.02	3.44	5.50	4.15	2.96	3.24	5.29	3.04	2.26	1.38
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA__3	-576.66	-56.66	-27.55	0.98	-94.51	16.98	25.43	31.39	45.96	49.74	50.20	39.86	45.33	46.89	46.06	45.73	46.18	47.62	42.53	43.52	52.37	32.30	15.88	11.90
23516	-65.92	-5.63	-2.42	0.09	-8.32	1.76	2.75	3.75	5.15	5.58	5.74	3.93	3.14	3.55	2.98	3.39	5.41	4.08	2.92	3.19	5.20	3.00	2.23	1.36

		0.00	0.00	0.00	0.00	0.00	0.00	-2.91	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA__4		-566.67	-55.80	-27.30	0.96	-93.10	16.71	25.25	30.82	45.16	48.87	49.28	39.19	44.78	46.27	45.54	45.13	45.24	46.92	42.06	43.01	51.50	31.81	15.55	11.71
23517		-55.94	-4.78	-2.17	0.07	-6.91	1.49	2.34	3.18	4.34	4.71	4.82	3.27	2.59	2.93	2.45	2.80	4.47	3.38	2.45	2.67	4.34	2.51	1.90	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTORIA__5		-575.32	-56.54	-27.52	0.97	-94.32	16.95	25.60	31.32	45.87	49.64	50.08	39.78	45.28	46.83	46.00	45.67	46.09	47.54	42.48	43.46	52.27	32.24	15.83	11.87
23518		-64.59	-5.51	-2.38	0.09	-8.12	1.72	2.70	3.68	5.05	5.48	5.62	3.86	3.08	3.49	2.92	3.33	5.31	4.00	2.87	3.13	5.10	2.94	2.19	1.33
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
ASTRIA 10-13__		-568.44	-55.96	-27.35	0.96	-93.36	16.77	25.32	30.91	45.28	49.00	49.41	39.30	44.88	46.38	45.63	45.24	45.41	47.05	42.16	43.11	51.68	31.91	15.61	11.74
23663		-57.71	-4.93	-2.22	0.08	-7.17	1.54	2.41	3.27	4.47	4.84	4.95	3.38	2.69	3.04	2.54	2.90	4.64	3.51	2.54	2.77	4.51	2.61	1.96	1.20
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
BARRETT 1-8__GRP4		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
24034		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT 9-12__GRP3		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
24033		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_1		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23704		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_10		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23701		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_11		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23702		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_12		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23703		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_2		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23705		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_3		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23706		-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_4		-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86

23707	-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_5	-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23708	-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_6	-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23709	-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_7	-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23710	-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_8	-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23711	-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT_IC_9	-568.04	-55.89	-27.44	0.96	-93.56	16.79	37.07	43.29	46.18	50.46	63.87	50.15	50.05	51.00	51.51	51.57	51.69	52.34	51.43	64.69	79.44	47.54	36.62	11.86
23700	-57.30	-4.86	-2.31	0.08	-7.37	1.57	2.45	3.20	4.22	4.54	4.45	3.09	2.52	2.84	2.34	2.65	4.24	3.22	2.32	2.53	3.98	2.35	1.84	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-14.86	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
BARRETT___1	-566.87	-55.76	-27.41	0.96	-93.37	16.75	37.26	43.24	46.10	50.37	63.67	50.04	50.00	50.93	51.44	51.49	51.55	52.23	51.34	64.61	79.21	47.45	36.59	11.84
23545	-56.13	-4.73	-2.27	0.07	-7.18	1.53	2.40	3.15	4.14	4.45	4.26	2.99	2.47	2.77	2.26	2.57	4.10	3.11	2.24	2.45	3.74	2.27	1.81	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
BARRETT___2	-567.02	-55.78	-27.41	0.96	-93.39	16.76	37.25	43.22	46.08	50.32	63.61	49.99	49.94	50.86	51.39	51.43	51.47	52.16	51.31	64.56	79.19	47.42	36.57	11.84
23546	-56.29	-4.75	-2.28	0.07	-7.20	1.53	2.39	3.13	4.12	4.40	4.20	2.93	2.41	2.71	2.21	2.51	4.01	3.04	2.20	2.40	3.73	2.24	1.79	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
BEAVER RIVER___HYD	-497.28	-50.14	-24.90	0.88	-85.09	14.88	19.44	23.79	29.26	31.65	32.56	21.69	17.34	19.61	16.19	18.23	28.53	22.06	16.43	17.39	29.60	17.58	13.37	8.91
24048	13.45	0.89	0.24	-0.01	1.10	-0.34	-0.33	-0.24	-0.40	-0.42	-0.44	-0.29	-0.22	-0.25	-0.23	-0.27	-0.36	-0.28	-0.21	-0.27	-0.26	-0.23	-0.27	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.05	-0.18	-0.19	-0.18	-0.21	-0.39	-0.37	-0.40	-0.32	-0.11	-0.27	-0.35	-0.35	-0.26	-0.18	0.00	-0.02
BEEBEE_GT_13	-508.11	-51.09	-25.11	0.89	-86.82	15.19	19.96	24.52	30.77	33.30	34.37	23.59	20.34	22.53	19.29	20.91	29.79	23.82	19.16	20.17	32.13	19.16	13.67	9.22
23619	2.62	-0.06	0.03	0.00	-0.63	-0.03	0.02	0.12	-0.05	-0.03	0.18	0.18	0.21	0.22	0.23	0.29	0.31	0.20	0.12	0.14	0.46	0.15	0.03	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.43	-1.34	-1.45	-1.37	-1.64	-2.95	-2.81	-3.03	-2.44	-0.71	-1.55	-2.75	-2.72	-2.07	-1.38	0.00	-0.17
BETHLEHEM___STEEL	-523.10	-51.55	-25.61	0.90	-87.42	15.40	19.88	24.01	30.41	32.55	33.40	23.24	20.62	22.68	19.70	20.97	28.69	23.46	19.60	20.53	31.10	18.94	13.35	9.19
23779	-12.37	-0.52	-0.48	0.01	-1.23	0.17	-0.12	-0.56	-0.92	-1.33	-1.31	-0.78	-0.62	-0.69	-0.51	-0.58	-1.06	-0.75	-0.49	-0.53	-1.37	-0.60	-0.30	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-1.85	-2.00	-1.89	-2.25	-4.07	-3.88	-4.18	-3.37	-0.97	-2.14	-3.81	-3.76	-2.87	-1.90	0.00	-0.24
BINGHAMTON___COGEN	-525.80	-52.17	-25.84	0.91	-88.24	15.66	20.81	25.81	33.96	36.73	37.38	26.79	25.66	27.67	24.71	25.29	31.35	26.81	24.19	25.17	35.83	21.72	13.97	9.81
23790	-15.07	-1.14	-0.70	0.02	-2.05	0.44	0.57	0.64	0.80	0.86	0.79	0.54	0.38	0.44	0.35	0.40	0.64	0.50	0.34	0.40	0.53	0.31	0.32	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.19	-3.67	-3.98	-3.77	-4.49	-8.11	-7.73	-8.33	-6.72	-1.94	-4.25	-7.57	-7.46	-5.70	-3.78	0.00	-0.47

BLACK RIVER__HYD	-495.03	-50.04	-24.87	0.88	-84.99	14.82	19.44	23.86	29.43	31.81	32.71	21.90	17.78	20.02	16.64	18.58	28.59	22.25	16.86	17.80	29.88	17.76	13.35	8.93
24047	15.71	0.99	0.26	-0.01	1.20	-0.40	-0.36	-0.24	-0.44	-0.49	-0.51	-0.34	-0.25	-0.29	-0.27	-0.31	-0.41	-0.32	-0.23	-0.30	-0.32	-0.27	-0.30	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.13	-0.39	-0.42	-0.40	-0.48	-0.86	-0.82	-0.88	-0.71	-0.22	-0.50	-0.80	-0.79	-0.60	-0.40	0.00	-0.05
BOWLINE__1	-549.38	-54.26	-26.69	0.94	-90.76	16.23	24.19	29.59	43.26	46.84	47.26	37.43	43.33	44.73	42.74	40.24	38.92	41.29	40.70	41.54	49.52	30.64	14.89	11.29
23526	-38.65	-3.23	-1.56	0.05	-4.57	1.01	1.57	2.03	2.69	2.94	3.06	2.11	1.69	1.92	1.60	1.82	2.92	2.20	1.59	1.72	2.74	1.60	1.24	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-3.58	-11.09	-12.01	-11.39	-13.55	-24.46	-23.32	-25.11	-20.23	-7.23	-17.02	-22.82	-22.52	-17.18	-11.42	0.00	-1.41
BOWLINE__2	-549.38	-54.26	-26.69	0.94	-90.76	16.23	24.19	29.59	43.26	46.84	47.27	37.43	43.33	44.74	42.75	40.25	38.92	41.30	40.70	41.55	49.52	30.65	14.89	11.29
23595	-38.65	-3.23	-1.56	0.05	-4.57	1.01	1.57	2.03	2.69	2.94	3.06	2.11	1.69	1.92	1.60	1.82	2.92	2.20	1.59	1.72	2.74	1.60	1.24	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	-2.86	-3.58	-11.09	-12.01	-11.39	-13.55	-24.47	-23.33	-25.12	-20.24	-7.23	-17.03	-22.82	-22.52	-17.19	-11.42	0.00	-1.41
BROOKLYN_NAVY_YARD	-558.30	-55.02	-27.08	0.95	-91.79	16.48	24.89	30.33	44.52	48.17	48.57	38.77	44.49	45.93	45.23	44.79	44.69	46.50	41.76	42.66	50.91	31.48	15.28	11.55
23515	-47.56	-3.99	-1.94	0.06	-5.60	1.25	1.99	2.70	3.71	4.01	4.11	2.85	2.30	2.60	2.15	2.45	3.92	2.96	2.15	2.33	3.75	2.18	1.63	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
BURROWS__LYONSDAL	-510.92	-51.27	-25.22	0.89	-86.85	15.27	19.90	24.25	29.78	32.20	33.12	21.99	17.41	19.74	16.24	18.39	29.06	22.38	16.50	17.50	29.94	17.80	13.70	9.13
23803	-0.19	-0.24	-0.09	0.01	-0.66	0.04	0.14	0.26	0.26	0.27	0.26	0.17	0.14	0.16	0.12	0.13	0.24	0.18	0.14	0.12	0.29	0.13	0.06	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	-0.04	-0.05	-0.04	-0.05	-0.09	-0.09	-0.09	-0.07	-0.05	-0.13	-0.08	-0.08	-0.06	-0.04	0.00	-0.01
CARR STREET_E_SYR	-505.19	-50.52	-25.01	0.88	-85.56	15.05	19.60	23.90	29.87	32.23	33.09	22.47	18.88	21.05	17.82	19.51	28.67	22.71	17.87	18.83	30.37	18.20	13.38	9.05
24060	5.54	0.51	0.12	-0.01	0.63	-0.18	-0.28	-0.37	-0.54	-0.66	-0.69	-0.44	-0.35	-0.40	-0.32	-0.37	-0.60	-0.46	-0.33	-0.36	-0.67	-0.39	-0.27	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.30	-0.93	-1.01	-0.95	-1.14	-2.05	-1.96	-2.11	-1.70	-0.50	-1.09	-1.91	-1.89	-1.44	-0.96	0.00	-0.12
CARTHAGE__PAPER	-495.03	-50.04	-24.87	0.88	-84.99	14.82	19.44	23.84	29.37	31.75	32.64	21.83	17.65	19.89	16.50	18.47	28.55	22.19	16.73	17.67	29.79	17.70	13.35	8.92
23857	15.71	0.99	0.26	-0.01	1.20	-0.40	-0.36	-0.24	-0.44	-0.49	-0.51	-0.34	-0.25	-0.29	-0.27	-0.31	-0.41	-0.32	-0.23	-0.30	-0.32	-0.27	-0.30	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.33	-0.36	-0.34	-0.40	-0.73	-0.69	-0.75	-0.60	-0.19	-0.43	-0.67	-0.67	-0.51	-0.34	0.00	-0.04
CH_MISC_IPPS	-542.60	-54.00	-26.53	0.93	-90.61	16.19	24.35	29.44	43.35	46.97	47.33	37.70	44.17	45.46	43.54	40.80	38.28	40.37	41.40	42.24	49.87	30.86	14.65	11.24
23765	-31.87	-2.97	-1.40	0.04	-4.42	0.96	1.39	1.73	2.27	2.51	2.58	1.74	1.36	1.56	1.29	1.49	2.39	1.82	1.31	1.44	2.35	1.32	1.01	0.67
	0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-3.74	-11.60	-12.58	-11.93	-14.19	-25.63	-24.40	-26.22	-21.12	-7.12	-16.49	-23.81	-23.49	-17.93	-11.91	0.00	-1.47
CH_RES_BVR_FALLS	-508.69	-50.85	-25.08	0.89	-85.90	15.17	19.57	23.68	28.78	31.14	32.11	20.98	15.84	18.21	14.66	17.06	28.42	21.51	15.02	16.05	28.61	16.98	13.60	8.99
23983	2.05	0.18	0.05	0.00	0.29	-0.06	-0.09	-0.11	-0.13	-0.12	-0.12	-0.08	-0.06	-0.07	-0.06	-0.07	-0.10	-0.08	-0.06	-0.06	-0.08	-0.05	-0.04	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.19	0.58	0.63	0.59	0.71	1.27	1.21	1.31	1.06	0.24	0.48	1.21	1.19	0.91	0.60	0.00	0.08
CH_RES_NIAGARA	-518.08	-51.14	-25.51	0.89	-86.83	15.21	19.52	23.50	29.66	31.63	32.46	22.58	19.91	21.93	19.03	20.30	27.91	22.80	18.99	19.91	30.24	18.51	13.12	9.02
23895	-7.34	-0.11	-0.37	0.01	-0.64	-0.02	-0.46	-1.02	-1.53	-2.11	-2.11	-1.27	-1.03	-1.15	-0.86	-1.00	-1.77	-1.25	-0.81	-0.87	-2.01	-0.89	-0.53	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.55	-1.71	-1.85	-1.75	-2.09	-3.76	-3.59	-3.87	-3.12	-0.90	-1.97	-3.52	-3.47	-2.65	-1.76	0.00	-0.22
CH_RES_SYRACUSE	-504.22	-50.36	-24.97	0.88	-85.31	15.00	19.53	23.80	29.82	32.16	33.00	22.50	19.09	21.24	18.06	19.67	28.54	22.72	18.07	19.03	30.37	18.23	13.30	9.03
23985	6.52	0.67	0.16	-0.01	0.88	-0.23	-0.37	-0.52	-0.74	-0.89	-0.93	-0.59	-0.47	-0.53	-0.42	-0.49	-0.81	-0.61	-0.44	-0.48	-0.90	-0.51	-0.35	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.35	-1.08	-1.17	-1.11	-1.32	-2.39	-2.28	-2.46	-1.98	-0.57	-1.26	-2.23	-2.20	-1.68	-1.11	0.00	-0.14
CORNELL__	-527.12	-52.54	-25.88	0.91	-88.12	15.48	20.17	24.91	31.75	34.13	35.08	24.40	21.83	23.96	20.81	21.98	29.86	24.41	20.50	21.44	32.78	19.67	13.56	9.31
23752	-16.38	-1.51	-0.75	0.02	-1.93	0.25	0.14	0.28	0.22	0.02	0.16	0.13	0.13	0.15	0.15	0.05	0.01	-0.04	0.00	-0.03	0.01	-0.07	-0.09	-0.05

		0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.66	-2.05	-2.22	-2.10	-2.50	-4.52	-4.31	-4.64	-3.74	-1.09	-2.38	-4.22	-4.16	-3.17	-2.11	0.00	-0.26
COXSACKIE__GT		-530.30	-53.25	-26.31	0.92	-89.54	15.87	24.13	29.08	43.46	47.01	47.20	38.19	46.06	47.13	45.54	42.19	36.19	36.64	43.16	43.86	50.45	31.38	14.12	11.08
23611		-19.57	-2.22	-1.18	0.03	-3.34	0.64	0.81	0.99	1.19	1.26	1.23	0.78	0.64	0.73	0.57	0.68	1.00	0.78	0.61	0.64	1.08	0.62	0.48	0.36
		0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-4.12	-12.79	-13.86	-13.15	-15.64	-28.24	-26.91	-28.95	-23.32	-6.42	-13.80	-26.26	-25.91	-19.77	-13.14	0.00	-1.61
CRESCENT__HYD		-515.89	-52.69	-25.85	0.91	-88.75	15.63	24.37	29.63	45.16	48.99	49.03	40.27	49.85	50.77	49.44	45.28	34.67	31.16	46.57	47.23	53.37	33.22	14.07	11.22
24018		-5.16	-1.66	-0.72	0.02	-2.56	0.40	0.64	0.98	1.18	1.40	1.32	0.79	0.68	0.78	0.56	0.63	1.01	0.69	0.56	0.59	1.38	0.72	0.43	0.28
		0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.67	-14.50	-15.70	-14.89	-17.72	-31.99	-30.50	-32.85	-26.47	-4.89	-8.41	-29.73	-29.33	-22.39	-14.87	0.00	-1.84
DANSKAMMER__1		-538.81	-53.68	-26.45	0.93	-90.12	16.10	23.95	29.21	43.07	46.67	47.04	37.51	44.01	45.28	43.39	40.63	38.04	40.18	41.25	42.09	49.59	30.70	14.53	11.17
23586		-28.07	-2.65	-1.32	0.04	-3.93	0.87	1.24	1.50	1.99	2.21	2.29	1.55	1.21	1.38	1.15	1.32	2.14	1.62	1.16	1.29	2.07	1.16	0.89	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-3.74	-11.60	-12.58	-11.93	-14.19	-25.63	-24.40	-26.22	-21.12	-7.12	-16.49	-23.81	-23.49	-17.93	-11.91	0.00	-1.47
DANSKAMMER__2		-538.81	-53.68	-26.45	0.93	-90.12	16.10	23.95	29.21	43.07	46.67	47.04	37.51	44.01	45.28	43.39	40.63	38.04	40.18	41.25	42.09	49.59	30.70	14.53	11.17
23589		-28.07	-2.65	-1.32	0.04	-3.93	0.87	1.24	1.50	1.99	2.21	2.29	1.55	1.21	1.38	1.15	1.32	2.14	1.62	1.16	1.29	2.07	1.16	0.89	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	-2.95	-3.74	-11.60	-12.58	-11.93	-14.19	-25.63	-24.40	-26.22	-21.12	-7.12	-16.49	-23.81	-23.49	-17.93	-11.91	0.00	-1.47
DANSKAMMER__3		-538.81	-53.68	-26.45	0.93	-90.12	16.10	24.20	29.21	43.07	46.67	47.04	37.51	44.01	45.28	43.39	40.63	38.04	40.18	41.25	42.09	49.59	30.70	14.53	11.17
23590		-28.07	-2.65	-1.32	0.04	-3.93	0.87	1.24	1.50	1.99	2.21	2.29	1.55	1.21	1.38	1.15	1.32	2.14	1.62	1.16	1.29	2.07	1.16	0.89	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-3.74	-11.60	-12.58	-11.93	-14.19	-25.63	-24.40	-26.22	-21.12	-7.12	-16.49	-23.81	-23.49	-17.93	-11.91	0.00	-1.47
DANSKAMMER__4		-538.81	-53.68	-26.45	0.93	-90.12	16.10	24.20	29.21	43.07	46.67	47.04	37.51	44.01	45.28	43.39	40.63	38.04	40.18	41.25	42.09	49.59	30.70	14.53	11.17
23591		-28.07	-2.65	-1.32	0.04	-3.93	0.87	1.24	1.50	1.99	2.21	2.29	1.55	1.21	1.38	1.15	1.32	2.14	1.62	1.16	1.29	2.07	1.16	0.89	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-3.74	-11.60	-12.58	-11.93	-14.19	-25.63	-24.40	-26.22	-21.12	-7.12	-16.49	-23.81	-23.49	-17.93	-11.91	0.00	-1.47
DANSKAMMER__DIESEL		-538.81	-53.68	-26.45	0.93	-90.12	16.10	24.20	29.21	43.07	46.67	47.04	37.51	44.01	45.28	43.39	40.63	38.04	40.18	41.25	42.09	49.59	30.70	14.53	11.17
23592		-28.07	-2.65	-1.32	0.04	-3.93	0.87	1.24	1.50	1.99	2.21	2.29	1.55	1.21	1.38	1.15	1.32	2.14	1.62	1.16	1.29	2.07	1.16	0.89	0.60
		0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-3.74	-11.60	-12.58	-11.93	-14.19	-25.63	-24.40	-26.22	-21.12	-7.12	-16.49	-23.81	-23.49	-17.93	-11.91	0.00	-1.47
DASHVILLE__HYD		-543.59	-54.02	-26.53	0.93	-90.58	16.17	24.49	29.59	43.74	47.39	47.74	38.17	44.95	46.13	44.28	41.37	38.21	40.27	42.06	42.98	50.42	31.25	14.68	11.28
23610		-32.86	-2.99	-1.40	0.04	-4.39	0.95	1.40	1.76	2.29	2.53	2.62	1.76	1.33	1.47	1.21	1.40	2.25	1.71	1.23	1.45	2.35	1.34	1.04	0.69
		0.00	0.00	0.00	0.00	0.00	0.00	-3.32	-3.85	-11.97	-12.98	-12.31	-14.64	-26.44	-25.18	-27.05	-21.78	-7.18	-16.49	-24.54	-24.22	-18.48	-12.28	0.00	-1.49
DOGLEVILLE__HYD		-536.85	-53.63	-25.78	0.93	-89.88	16.15	21.18	25.79	31.60	34.14	35.11	23.12	17.96	20.47	16.63	19.07	30.82	23.49	16.93	18.08	31.44	18.60	14.59	9.69
23807		-26.11	-2.60	-0.65	0.04	-3.69	0.92	1.47	1.91	2.39	2.55	2.58	1.69	1.39	1.55	1.23	1.39	2.16	1.63	1.22	1.35	2.28	1.26	0.94	0.62
		0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.27	0.30	0.28	0.33	0.61	0.58	0.62	0.50	0.11	0.20	0.58	0.57	0.44	0.29	0.00	0.04
DUNKIRK__1		-513.54	-50.49	-25.27	0.88	-85.40	15.14	19.44	23.38	29.68	31.96	32.77	22.82	20.46	22.43	19.46	20.72	28.07	22.93	19.30	20.17	30.21	18.39	12.98	9.03
23563		-2.81	0.54	-0.14	-0.01	0.79	-0.09	-0.57	-1.23	-1.76	-2.04	-2.04	-1.32	-1.01	-1.16	-0.98	-1.01	-1.73	-1.39	-1.04	-1.13	-2.43	-1.27	-0.66	-0.33
		0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.64	-1.97	-2.12	-2.00	-2.38	-4.29	-4.09	-4.41	-3.55	-1.03	-2.26	-4.05	-3.99	-3.05	-2.02	0.00	-0.25
DUNKIRK__2		-513.54	-50.49	-25.27	0.88	-85.40	15.14	19.44	23.38	29.68	31.96	32.77	22.82	20.46	22.43	19.46	20.72	28.07	22.93	19.30	20.17	30.21	18.39	12.98	9.03
23564		-2.81	0.54	-0.14	-0.01	0.79	-0.09	-0.57	-1.23	-1.76	-2.04	-2.04	-1.32	-1.01	-1.16	-0.98	-1.01	-1.73	-1.39	-1.04	-1.13	-2.43	-1.27	-0.66	-0.33
		0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.64	-1.97	-2.12	-2.00	-2.38	-4.29	-4.09	-4.41	-3.55	-1.03	-2.26	-4.05	-3.99	-3.05	-2.02	0.00	-0.25
DUNKIRK__3		-515.32	-50.71	-25.34	0.89	-85.82	15.19	19.54	23.54	29.89	32.12	32.95	22.96	20.58	22.57	19.62	20.86	28.24	23.11	19.45	20.33	30.50	18.56	13.06	9.06

23565	-4.59	0.32	-0.21	0.00	0.37	-0.04	-0.48	-1.07	-1.56	-1.89	-1.89	-1.20	-0.93	-1.06	-0.86	-0.91	-1.57	-1.23	-0.90	-0.98	-2.16	-1.10	-0.58	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.64	-1.97	-2.13	-2.02	-2.40	-4.33	-4.13	-4.45	-3.59	-1.04	-2.27	-4.06	-4.01	-3.05	-2.03	0.00	-0.25
DUNKIRK___4	-515.33	-50.71	-25.34	0.89	-85.82	15.19	19.54	23.55	29.89	32.12	32.95	22.96	20.58	22.57	19.62	20.86	28.24	23.11	19.45	20.33	30.50	18.56	13.06	9.06
23566	-4.59	0.32	-0.21	0.00	0.37	-0.04	-0.48	-1.07	-1.56	-1.89	-1.89	-1.20	-0.93	-1.06	-0.86	-0.91	-1.57	-1.23	-0.90	-0.98	-2.16	-1.10	-0.58	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.64	-1.97	-2.13	-2.02	-2.40	-4.33	-4.13	-4.45	-3.59	-1.04	-2.27	-4.06	-4.01	-3.05	-2.03	0.00	-0.25
EAST HAMPTON___GT	-567.21	-55.79	-27.42	0.96	-93.24	16.79	37.26	43.05	45.76	50.12	63.82	50.08	49.97	50.95	51.49	51.55	51.68	52.34	51.40	64.67	79.59	47.46	36.46	11.81
23717	-56.48	-4.76	-2.28	0.07	-7.05	1.56	2.40	2.96	3.80	4.20	4.40	3.02	2.44	2.79	2.32	2.64	4.23	3.22	2.30	2.51	4.12	2.27	1.68	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
EAST RIVER___6	-562.50	-55.44	-27.20	0.95	-92.49	16.61	25.09	30.58	44.85	48.53	48.95	39.02	44.67	46.12	45.39	44.97	44.98	46.73	41.92	42.84	51.19	31.64	15.40	11.64
23660	-51.76	-4.41	-2.06	0.07	-6.30	1.39	2.18	2.95	4.03	4.37	4.49	3.10	2.47	2.78	2.31	2.63	4.21	3.19	2.31	2.50	4.03	2.33	1.76	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
EAST RIVER___7	-562.50	-55.44	-27.20	0.95	-92.49	16.61	25.09	30.58	44.85	48.53	48.95	39.02	44.67	46.12	45.39	44.97	44.98	46.73	41.92	42.84	51.19	31.64	15.40	11.64
23524	-51.76	-4.41	-2.06	0.07	-6.30	1.39	2.18	2.95	4.03	4.37	4.49	3.10	2.47	2.78	2.31	2.63	4.21	3.19	2.31	2.50	4.03	2.33	1.76	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
EAST_HAMPTON___DIESEL	-565.50	-55.67	-27.38	0.96	-93.09	16.72	37.18	43.12	45.80	49.95	63.45	49.81	49.75	50.69	51.27	51.30	51.27	52.02	51.19	64.43	79.12	47.32	36.44	11.80
23722	-54.76	-4.64	-2.25	0.07	-6.90	1.50	2.32	3.03	3.83	4.03	4.04	2.76	2.22	2.53	2.10	2.38	3.81	2.89	2.08	2.27	3.66	2.14	1.66	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
E_CANADA_CAP_HY	-502.93	-50.83	-25.49	0.89	-86.77	15.00	23.94	29.54	47.23	51.21	51.23	43.89	57.39	57.86	57.42	51.47	35.05	33.69	53.71	54.16	57.87	36.33	13.43	11.23
24051	7.80	0.20	-0.36	0.00	-0.58	-0.23	-0.39	-0.34	-0.59	-0.52	-0.41	-0.28	-0.23	-0.21	-0.16	-0.19	-0.31	-0.22	-0.19	-0.26	-0.05	-0.11	-0.21	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	-5.91	-18.34	-19.85	-18.83	-22.40	-40.45	-38.57	-41.55	-33.48	-6.60	-11.84	-37.62	-37.11	-28.32	-18.82	0.00	-2.32
E_CANADA_MHWK_HY	-536.85	-53.63	-25.78	0.93	-89.88	16.15	21.18	25.79	31.60	34.14	35.11	23.12	17.96	20.47	16.63	19.07	30.82	23.49	16.93	18.08	31.44	18.60	14.59	9.69
24050	-26.11	-2.60	-0.65	0.04	-3.69	0.92	1.47	1.91	2.39	2.55	2.58	1.69	1.39	1.55	1.23	1.39	2.16	1.63	1.22	1.35	2.28	1.26	0.94	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.27	0.30	0.28	0.33	0.61	0.58	0.62	0.50	0.11	0.20	0.58	0.57	0.44	0.29	0.00	0.04
E_FISHKILL___LBMP	-534.04	-52.98	-25.48	0.92	-89.30	15.90	23.93	28.86	42.46	45.96	46.28	36.92	43.38	44.61	42.84	40.05	37.78	40.99	40.74	41.53	48.78	30.26	14.30	11.02
23776	-23.31	-1.95	-0.35	0.03	-3.11	0.67	0.96	1.18	1.49	1.63	1.67	1.11	0.85	0.95	0.78	0.90	1.46	1.11	0.81	0.89	1.38	0.79	0.66	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	-3.20	-3.71	-11.49	-12.44	-11.80	-14.04	-25.35	-24.17	-26.03	-20.97	-7.55	-17.81	-23.65	-23.34	-17.81	-11.83	0.00	-1.46
FAR ROCKAWAY___4	-568.09	-56.00	-27.47	0.96	-93.70	16.84	37.25	43.44	46.63	51.00	64.54	50.57	50.37	51.38	51.84	51.94	52.29	52.80	51.76	65.05	80.13	47.88	36.83	11.98
23548	-57.36	-4.97	-2.34	0.08	-7.51	1.61	2.39	3.35	4.67	5.08	5.13	3.52	2.84	3.22	2.66	3.03	4.84	3.68	2.65	2.88	4.67	2.69	2.05	1.29
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
FIBERTEK___ENERGY	-504.22	-50.36	-24.97	0.88	-85.31	15.00	19.53	23.80	29.82	32.16	33.00	22.50	19.09	21.24	18.06	19.67	28.54	22.72	18.07	19.03	30.37	18.23	13.30	9.03
23856	6.52	0.67	0.16	-0.01	0.88	-0.23	-0.37	-0.52	-0.74	-0.89	-0.93	-0.59	-0.47	-0.53	-0.42	-0.49	-0.81	-0.61	-0.44	-0.48	-0.90	-0.51	-0.35	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.35	-1.08	-1.17	-1.11	-1.32	-2.39	-2.28	-2.46	-1.98	-0.57	-1.26	-2.23	-2.20	-1.68	-1.11	0.00	-0.14
FITZPATRICK___	-491.88	-49.20	-24.60	0.86	-83.13	14.65	19.03	23.15	28.83	31.13	31.98	21.59	17.87	20.01	16.82	18.59	27.79	21.83	16.93	17.88	29.22	17.50	13.04	8.80
23598	18.85	1.83	0.53	-0.03	3.06	-0.58	-0.81	-1.04	-1.32	-1.49	-1.52	-1.00	-0.79	-0.90	-0.73	-0.83	-1.34	-1.02	-0.74	-0.79	-1.43	-0.83	-0.61	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.22	-0.67	-0.73	-0.69	-0.82	-1.49	-1.42	-1.53	-1.23	-0.36	-0.78	-1.39	-1.37	-1.04	-0.69	0.00	-0.09

FORT ORANGE____	-525.30	-53.17	-25.99	0.92	-89.44	15.79	24.25	29.41	44.81	48.63	48.73	39.94	49.13	50.05	48.67	44.72	35.04	31.93	45.99	46.70	53.10	32.95	14.08	11.31
23900	-14.57	-2.14	-0.86	0.03	-3.25	0.56	0.59	0.87	1.18	1.42	1.38	0.88	0.72	0.79	0.59	0.71	1.25	0.92	0.65	0.73	1.63	0.79	0.43	0.42
	0.00	0.00	0.00	0.00	0.00	0.00	-3.89	-4.56	-14.15	-15.32	-14.54	-17.29	-31.22	-29.77	-32.05	-25.83	-5.02	-8.95	-29.05	-28.66	-21.87	-14.53	0.00	-1.80
FORT_DRUM_COGEN	-493.49	-49.89	-24.82	0.87	-84.72	14.78	19.38	23.78	29.33	31.71	32.60	21.82	17.70	19.94	16.56	18.50	28.50	22.18	16.77	17.71	29.77	17.69	13.31	8.90
23780	17.24	1.14	0.31	-0.02	1.47	-0.45	-0.42	-0.31	-0.53	-0.58	-0.60	-0.40	-0.30	-0.35	-0.32	-0.37	-0.49	-0.38	-0.28	-0.35	-0.40	-0.32	-0.34	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.12	-0.38	-0.41	-0.39	-0.46	-0.83	-0.79	-0.85	-0.68	-0.21	-0.48	-0.77	-0.76	-0.58	-0.38	0.00	-0.05
FRANKLIN_FALL_HYD	-499.44	-50.11	-24.90	0.88	-84.95	14.96	19.36	23.51	28.81	31.25	32.20	21.28	16.61	18.91	15.47	17.64	28.34	21.68	15.74	16.76	29.10	17.29	13.42	8.91
24054	11.29	0.92	0.23	-0.01	1.24	-0.26	-0.37	-0.42	-0.53	-0.47	-0.47	-0.31	-0.25	-0.28	-0.23	-0.28	-0.38	-0.29	-0.23	-0.25	-0.27	-0.19	-0.22	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.14	0.16	0.15	0.18	0.32	0.30	0.33	0.26	0.05	0.10	0.31	0.30	0.23	0.15	0.00	0.02
FULTON COGEN____	-500.66	-50.13	-24.90	0.88	-84.92	14.93	19.46	23.75	29.64	32.00	32.88	22.29	18.65	20.83	17.58	19.31	28.52	22.54	17.66	18.62	30.15	18.05	13.30	8.99
23766	10.08	0.90	0.23	-0.01	1.27	-0.30	-0.41	-0.51	-0.70	-0.82	-0.82	-0.52	-0.42	-0.47	-0.39	-0.44	-0.71	-0.53	-0.39	-0.43	-0.78	-0.47	-0.34	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.28	-0.86	-0.93	-0.88	-1.05	-1.89	-1.80	-1.95	-1.57	-0.46	-1.00	-1.76	-1.74	-1.33	-0.88	0.00	-0.11
GARDENVILLE____LBMP	-510.90	-50.32	-25.40	0.88	-85.76	15.06	19.25	23.11	29.23	31.21	31.92	22.25	19.79	21.72	18.89	20.04	27.20	22.34	18.75	19.68	29.52	18.06	12.77	8.87
24039	-0.16	0.71	-0.26	0.00	0.43	-0.16	-0.76	-1.46	-2.10	-2.68	-2.79	-1.76	-1.45	-1.64	-1.32	-1.51	-2.55	-1.86	-1.34	-1.38	-2.94	-1.47	-0.88	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-1.85	-2.00	-1.89	-2.25	-4.06	-3.88	-4.18	-3.37	-0.97	-2.13	-3.80	-3.75	-2.86	-1.90	0.00	-0.24
GENERAL____MILLS	-523.10	-51.55	-25.61	0.90	-87.42	15.40	19.88	24.01	30.41	32.55	33.40	23.24	20.62	22.68	19.70	20.97	28.69	23.46	19.60	20.53	31.10	18.94	13.35	9.19
23808	-12.37	-0.52	-0.48	0.01	-1.23	0.17	-0.12	-0.56	-0.92	-1.33	-1.31	-0.78	-0.62	-0.69	-0.51	-0.58	-1.06	-0.75	-0.49	-0.53	-1.37	-0.60	-0.30	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-1.85	-2.00	-1.89	-2.25	-4.07	-3.88	-4.18	-3.37	-0.97	-2.14	-3.81	-3.76	-2.87	-1.90	0.00	-0.24
GILBOA____1	-510.92	-51.99	-25.67	0.90	-87.60	15.41	22.86	28.08	41.21	44.70	44.96	35.63	41.81	43.02	41.24	38.60	34.63	33.60	39.23	39.99	47.70	29.47	13.89	10.67
23756	-0.18	-0.96	-0.54	0.01	-1.41	0.18	0.33	0.55	0.71	0.88	0.82	0.40	0.32	0.35	0.24	0.30	0.57	0.41	0.28	0.32	1.03	0.50	0.24	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-3.56	-11.02	-11.93	-11.32	-13.46	-24.31	-23.18	-24.97	-20.12	-5.29	-11.12	-22.67	-22.37	-17.07	-11.34	0.00	-1.40
GILBOA____2	-510.92	-51.99	-25.67	0.90	-87.60	15.41	22.86	28.08	41.21	44.70	44.96	35.63	41.81	43.02	41.24	38.60	34.63	33.60	39.23	39.99	47.70	29.47	13.89	10.67
23757	-0.18	-0.96	-0.54	0.01	-1.41	0.18	0.33	0.55	0.71	0.88	0.82	0.40	0.32	0.35	0.24	0.30	0.57	0.41	0.28	0.32	1.03	0.50	0.24	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-3.56	-11.02	-11.93	-11.32	-13.46	-24.31	-23.18	-24.97	-20.12	-5.29	-11.12	-22.67	-22.37	-17.07	-11.34	0.00	-1.40
GILBOA____3	-510.92	-51.99	-25.67	0.90	-87.60	15.41	22.86	28.08	41.21	44.70	44.96	35.63	41.81	43.02	41.24	38.60	34.63	33.60	39.23	39.99	47.70	29.47	13.89	10.67
23758	-0.18	-0.96	-0.54	0.01	-1.41	0.18	0.33	0.55	0.71	0.88	0.82	0.40	0.32	0.35	0.24	0.30	0.57	0.41	0.28	0.32	1.03	0.50	0.24	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-3.56	-11.02	-11.93	-11.32	-13.46	-24.31	-23.18	-24.97	-20.12	-5.29	-11.12	-22.67	-22.37	-17.07	-11.34	0.00	-1.40
GILBOA____4	-510.92	-51.99	-25.67	0.90	-87.60	15.41	22.86	28.08	41.21	44.70	44.96	35.63	41.81	43.02	41.24	38.60	34.63	33.60	39.23	39.99	47.70	29.47	13.89	10.67
23759	-0.18	-0.96	-0.54	0.01	-1.41	0.18	0.33	0.55	0.71	0.88	0.82	0.40	0.32	0.35	0.24	0.30	0.57	0.41	0.28	0.32	1.03	0.50	0.24	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-3.56	-11.02	-11.93	-11.32	-13.46	-24.31	-23.18	-24.97	-20.12	-5.29	-11.12	-22.67	-22.37	-17.07	-11.34	0.00	-1.40
GILBOA____	-510.92	-51.99	-25.67	0.90	-87.60	15.41	22.86	28.08	41.21	44.70	44.96	35.63	41.81	43.02	41.24	38.60	34.63	33.60	39.23	39.99	47.70	29.47	13.89	10.67
23599	-0.18	-0.96	-0.54	0.01	-1.41	0.18	0.33	0.55	0.71	0.88	0.82	0.40	0.32	0.35	0.24	0.30	0.57	0.41	0.28	0.32	1.03	0.50	0.24	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.77	-3.56	-11.02	-11.93	-11.32	-13.46	-24.31	-23.18	-24.97	-20.12	-5.29	-11.12	-22.67	-22.37	-17.07	-11.34	0.00	-1.40
GINNA____	-477.80	-48.37	-24.28	0.84	-82.01	14.30	18.70	22.99	28.93	31.30	32.17	22.07	19.09	21.15	18.11	19.57	27.84	22.33	18.04	18.96	30.13	18.02	12.79	8.66
23603	32.93	2.65	0.85	-0.04	4.18	-0.93	-1.24	-1.42	-1.86	-2.01	-2.00	-1.30	-0.98	-1.11	-0.89	-1.02	-1.63	-1.26	-0.96	-1.02	-1.50	-0.97	-0.86	-0.60

		0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.43	-1.32	-1.42	-1.35	-1.60	-2.90	-2.76	-2.98	-2.40	-0.69	-1.52	-2.71	-2.67	-2.04	-1.36	0.00	-0.17
GLEN PARK____		-498.95	-50.44	-25.00	0.88	-85.74	14.94	19.62	24.08	29.73	32.13	33.03	22.14	18.05	20.29	16.89	18.83	28.84	22.49	17.10	18.04	30.20	17.95	13.46	9.01
23778		11.78	0.59	0.14	-0.01	0.45	-0.28	-0.19	-0.03	-0.20	-0.24	-0.24	-0.16	-0.11	-0.13	-0.15	-0.17	-0.18	-0.14	-0.10	-0.17	-0.08	-0.13	-0.19	-0.15
		0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.14	-0.44	-0.48	-0.46	-0.54	-0.98	-0.93	-1.01	-0.81	-0.25	-0.56	-0.91	-0.90	-0.68	-0.45	0.00	-0.06
GLENWOOD_IC_1_G5		-567.21	-55.79	-27.42	0.96	-93.24	16.79	37.26	43.05	45.76	50.12	63.82	50.08	49.97	50.95	51.49	51.55	51.68	52.34	51.40	64.67	79.59	47.46	36.46	11.81
23712		-56.48	-4.76	-2.28	0.07	-7.05	1.56	2.40	2.96	3.80	4.20	4.40	3.02	2.44	2.79	2.32	2.64	4.23	3.22	2.30	2.51	4.12	2.27	1.68	1.11
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
GLENWOOD_IC_2_G1		-568.83	-56.03	-27.51	0.97	-93.77	16.83	37.29	43.26	46.21	50.52	64.12	50.33	50.17	51.15	51.64	51.72	51.93	52.49	51.58	64.83	79.70	47.69	36.67	11.87
23688		-58.10	-5.00	-2.38	0.08	-7.58	1.61	2.43	3.17	4.25	4.60	4.70	3.28	2.64	2.99	2.46	2.80	4.47	3.37	2.47	2.67	4.24	2.51	1.90	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
GLENWOOD_IC_3_G1		-568.83	-56.03	-27.51	0.97	-93.77	16.83	37.29	43.26	46.21	50.52	64.12	50.33	50.17	51.15	51.64	51.72	51.93	52.49	51.58	64.83	79.70	47.69	36.67	11.87
23689		-58.10	-5.00	-2.38	0.08	-7.58	1.61	2.43	3.17	4.25	4.60	4.70	3.28	2.64	2.99	2.46	2.80	4.47	3.37	2.47	2.67	4.24	2.51	1.90	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
GLENWOOD____4		-568.83	-56.03	-27.51	0.97	-93.77	16.83	37.29	43.26	46.21	50.52	64.12	50.33	50.17	51.15	51.64	51.72	51.93	52.49	51.58	64.83	79.70	47.69	36.67	11.87
23550		-58.10	-5.00	-2.38	0.08	-7.58	1.61	2.43	3.17	4.25	4.60	4.70	3.28	2.64	2.99	2.46	2.80	4.47	3.37	2.47	2.67	4.24	2.51	1.90	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
GLENWOOD____5		-568.83	-56.03	-27.51	0.97	-93.77	16.83	37.29	43.26	46.21	50.52	64.12	50.33	50.17	51.15	51.64	51.72	51.93	52.49	51.58	64.83	79.70	47.69	36.67	11.87
23614		-58.10	-5.00	-2.38	0.08	-7.58	1.61	2.43	3.17	4.25	4.60	4.70	3.28	2.64	2.99	2.46	2.80	4.47	3.37	2.47	2.67	4.24	2.51	1.90	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
GOUDEY____7		-528.81	-52.47	-25.92	0.91	-88.75	15.74	20.92	25.94	34.01	36.83	37.46	26.78	25.44	27.48	24.44	25.13	31.53	26.79	23.94	24.94	35.81	21.66	14.05	9.84
23579		-18.07	-1.44	-0.78	0.03	-2.56	0.51	0.71	0.84	1.03	1.15	1.05	0.73	0.53	0.62	0.47	0.54	0.91	0.67	0.44	0.51	0.78	0.43	0.41	0.29
		0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.13	-3.50	-3.79	-3.60	-4.28	-7.73	-7.37	-7.95	-6.40	-1.85	-4.05	-7.21	-7.12	-5.43	-3.61	0.00	-0.45
GOUDEY____8		-526.66	-52.27	-25.86	0.91	-88.39	15.68	20.82	25.80	33.86	36.65	37.29	26.65	25.33	27.36	24.36	25.02	31.36	26.67	23.86	24.86	35.67	21.59	14.01	9.81
23580		-15.93	-1.24	-0.73	0.02	-2.20	0.45	0.60	0.69	0.87	0.97	0.88	0.61	0.43	0.50	0.39	0.44	0.73	0.56	0.37	0.43	0.64	0.35	0.37	0.26
		0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-1.13	-3.50	-3.79	-3.60	-4.28	-7.73	-7.37	-7.95	-6.40	-1.85	-4.05	-7.21	-7.12	-5.43	-3.61	0.00	-0.45
GOWANUS_GT 1_GRP		-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
23732		-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT 2_GRP		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
23617		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT 3_GRP		-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
23618		-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT 4_GRP		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76

23751	-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT1_1	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24077	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT1_2	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24078	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT1_3	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24079	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT1_4	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24080	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT1_5	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24084	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44

GOWANUS_GT2_4	-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24117	-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT2_5	-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24118	-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT2_6	-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24119	-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT2_7	-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24120	-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT2_8	-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24121	-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_1	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24122	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_2	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24123	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_3	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24124	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_4	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24125	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_5	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24126	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_6	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24127	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_7	-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24128	-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21

		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT3_8		-568.70	-55.97	-27.35	0.96	-93.36	16.77	25.33	30.92	45.31	49.04	49.47	39.35	44.92	46.43	45.67	45.29	45.48	47.10	42.19	43.14	51.74	31.95	15.63	11.75
24129		-57.97	-4.94	-2.22	0.08	-7.17	1.54	2.42	3.29	4.49	4.88	5.01	3.42	2.73	3.09	2.58	2.95	4.71	3.56	2.57	2.81	4.57	2.65	1.98	1.21
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_1		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24130		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_2		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24131		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_3		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24132		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_4		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24133		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_5		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24134		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_6		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24135		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_7		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24136		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GOWANUS_GT4_8		-569.05	-56.00	-27.36	0.96	-93.41	16.78	25.34	30.94	45.33	49.07	49.50	39.37	44.94	46.45	45.68	45.31	45.51	47.10	42.19	43.16	51.77	31.96	15.64	11.76
24137		-58.31	-4.97	-2.23	0.08	-7.22	1.55	2.44	3.31	4.52	4.91	5.04	3.45	2.75	3.11	2.60	2.97	4.74	3.56	2.57	2.82	4.60	2.66	1.99	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
GRAHMSVILLE__HY		-550.88	-54.42	-26.73	0.94	-90.92	16.26	23.77	29.14	40.86	43.80	44.40	33.96	36.98	39.55	39.02	37.05	37.57	37.66	37.05	37.96	46.86	28.86	14.95	11.15
23607		-40.14	-3.39	-1.60	0.05	-4.73	1.03	1.62	2.13	2.79	3.06	3.18	2.20	1.76	2.00	1.68	1.92	3.07	2.31	1.66	1.80	2.88	1.67	1.30	0.81
		0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-3.04	-8.59	-8.86	-8.40	-9.99	-18.04	-18.06	-21.31	-16.95	-5.73	-13.28	-19.11	-18.85	-14.39	-9.56	0.00	-1.24
GREENIDGE__3		-511.18	-50.68	-25.42	0.88	-85.79	15.13	19.73	24.02	30.48	32.78	33.54	23.46	21.26	23.28	20.42	21.56	28.85	23.70	20.18	21.19	31.62	19.25	13.41	9.22
23582		-0.45	0.35	-0.28	0.00	0.40	-0.09	-0.30	-0.64	-1.12	-1.40	-1.45	-0.89	-0.59	-0.67	-0.42	-0.50	-1.05	-0.82	-0.46	-0.43	-1.26	-0.56	-0.23	-0.15
		0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.68	-2.12	-2.29	-2.18	-2.59	-4.67	-4.46	-4.81	-3.87	-1.12	-2.45	-4.36	-4.31	-3.28	-2.18	0.00	-0.27
GREENIDGE__4		-510.59	-50.63	-25.40	0.88	-85.68	15.11	19.67	23.95	30.45	32.76	33.53	23.45	21.23	23.23	20.36	21.49	28.77	23.68	20.13	21.13	31.57	19.20	13.39	9.20

23583	0.14	0.40	-0.27	-0.01	0.51	-0.12	-0.36	-0.71	-1.15	-1.42	-1.46	-0.90	-0.62	-0.72	-0.47	-0.57	-1.12	-0.84	-0.52	-0.48	-1.31	-0.61	-0.26	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.68	-2.12	-2.29	-2.18	-2.59	-4.67	-4.46	-4.81	-3.87	-1.12	-2.45	-4.36	-4.31	-3.28	-2.18	0.00	-0.27
HARZA MOOSE__RIVER	-510.92	-51.27	-25.22	0.89	-86.85	15.27	19.90	24.25	29.78	32.20	33.12	21.99	17.41	19.74	16.24	18.39	29.06	22.38	16.50	17.50	29.94	17.80	13.70	9.13
24016	-0.19	-0.24	-0.09	0.01	-0.66	0.04	0.14	0.26	0.26	0.27	0.26	0.17	0.14	0.16	0.12	0.13	0.24	0.18	0.14	0.12	0.29	0.13	0.06	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.01	-0.04	-0.05	-0.04	-0.05	-0.09	-0.09	-0.09	-0.07	-0.05	-0.13	-0.08	-0.08	-0.06	-0.04	0.00	-0.01
HEMPSTEAD__	-565.47	-55.71	-27.39	0.96	-93.13	16.72	37.19	43.14	45.98	50.29	63.86	50.09	49.97	50.93	51.47	51.53	51.62	52.29	51.39	64.64	79.47	47.50	36.54	11.80
23647	-54.74	-4.68	-2.26	0.07	-6.94	1.49	2.33	3.05	4.02	4.37	4.45	3.04	2.44	2.77	2.30	2.61	4.17	3.16	2.29	2.48	4.01	2.31	1.76	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HICKLING__1	-533.36	-52.67	-26.00	0.92	-89.19	15.87	20.94	25.76	33.28	35.93	36.68	25.85	23.78	25.90	22.80	23.78	31.05	25.91	22.45	23.47	34.57	20.90	14.07	9.75
23621	-22.62	-1.64	-0.87	0.03	-3.00	0.64	0.82	0.90	1.05	1.06	1.03	0.71	0.52	0.60	0.52	0.55	0.83	0.66	0.49	0.56	0.70	0.43	0.42	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.89	-2.76	-2.98	-2.83	-3.37	-6.08	-5.80	-6.25	-5.04	-1.45	-3.19	-5.67	-5.60	-4.27	-2.84	0.00	-0.35
HICKLING__2	-533.44	-52.67	-26.00	0.92	-89.20	15.87	20.95	25.77	33.29	35.94	36.69	25.85	23.79	25.90	22.80	23.78	31.06	25.92	22.45	23.47	34.58	20.90	14.07	9.75
23622	-22.70	-1.64	-0.87	0.03	-3.01	0.65	0.83	0.91	1.06	1.07	1.04	0.72	0.53	0.61	0.52	0.56	0.83	0.66	0.49	0.56	0.71	0.44	0.43	0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.89	-2.76	-2.98	-2.83	-3.37	-6.08	-5.80	-6.25	-5.04	-1.45	-3.19	-5.67	-5.60	-4.27	-2.84	0.00	-0.35
HIGH FALLS__HY	-535.43	-53.47	-26.38	0.92	-89.80	15.97	24.17	29.31	43.46	47.07	47.37	37.96	44.92	45.91	44.10	41.12	37.49	39.74	41.85	42.58	49.68	30.83	14.29	11.00
23754	-24.70	-2.44	-1.25	0.04	-3.61	0.74	1.05	1.46	1.94	2.13	2.18	1.46	1.15	1.09	0.86	1.01	1.52	1.18	0.87	0.89	1.48	0.84	0.65	0.45
	0.00	0.00	0.00	0.00	0.00	0.00	-3.35	-3.88	-12.04	-13.05	-12.38	-14.73	-26.59	-25.32	-27.21	-21.93	-7.19	-16.49	-24.70	-24.37	-18.60	-12.36	0.00	-1.45
HILLBURN__GT	-548.10	-54.09	-26.64	0.93	-90.63	16.21	24.13	29.48	43.12	46.70	47.12	37.29	43.14	44.55	42.54	40.05	38.74	41.05	40.52	41.35	49.32	30.53	14.84	11.25
23639	-37.36	-3.06	-1.51	0.04	-4.44	0.99	1.52	1.95	2.61	2.88	2.98	2.05	1.64	1.87	1.55	1.76	2.80	2.14	1.56	1.66	2.65	1.55	1.19	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-3.56	-11.02	-11.94	-11.32	-13.47	-24.32	-23.19	-24.96	-20.11	-7.16	-16.84	-22.68	-22.38	-17.08	-11.35	0.00	-1.40
HOLTSVIL 1-5__GRP1	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
24031	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVIL6-10__GRP2	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
24032	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_1	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23690	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_10	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23699	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_2	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23691	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59

HOLTSVILLE_IC_3	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23692	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_4	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23693	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_5	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23694	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_6	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23695	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_7	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23696	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_8	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23697	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HOLTSVILLE_IC_9	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23698	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
HQ_GEN_CEDARS	-486.69	-49.43	-24.69	0.86	-83.77	14.69	17.47	21.21	25.84	28.06	28.92	19.13	14.90	16.97	13.85	15.83	25.51	19.50	14.11	15.01	26.23	15.52	11.98	7.90
23644	24.04	1.60	0.45	-0.03	2.42	-0.54	-2.26	-2.72	-3.50	-3.66	-3.75	-2.46	-1.95	-2.21	-1.84	-2.09	-3.21	-2.47	-1.86	-1.99	-3.14	-1.95	-1.67	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.15	0.16	0.15	0.18	0.33	0.31	0.34	0.27	0.06	0.10	0.31	0.31	0.24	0.16	0.00	0.02
HQ_GEN_CHAT DC	-498.13	-49.81	-24.78	0.87	-84.18	14.84	19.19	23.26	28.60	31.00	31.94	21.15	16.59	18.86	15.46	17.60	28.06	21.50	15.73	16.74	28.87	17.20	13.34	8.87
23651	12.61	1.22	0.35	-0.02	2.01	-0.38	-0.56	-0.69	-0.81	-0.80	-0.80	-0.53	-0.42	-0.48	-0.39	-0.44	-0.68	-0.51	-0.39	-0.41	-0.61	-0.35	-0.31	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.07	0.08	0.08	0.09	0.17	0.16	0.17	0.14	0.03	0.06	0.16	0.16	0.12	0.08	0.00	0.01
HUDAV+59+74_TH_GRP	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
23620	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
HUDSON AVE_GT_3	-562.48	-55.42	-27.20	0.95	-92.50	16.60	25.07	30.54	44.78	48.46	48.87	38.96	44.63	46.09	45.37	44.95	44.94	46.70	41.90	42.82	51.18	31.63	15.40	11.62
23810	-51.75	-4.39	-2.06	0.07	-6.31	1.37	2.16	2.91	3.96	4.30	4.41	3.04	2.43	2.76	2.29	2.61	4.17	3.15	2.29	2.48	4.01	2.33	1.75	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
HUDSON AVE_GT_4	-562.48	-55.42	-27.20	0.95	-92.50	16.60	25.07	30.54	44.78	48.46	48.87	38.96	44.63	46.09	45.37	44.95	44.94	46.70	41.90	42.82	51.18	31.63	15.40	11.62
23540	-51.75	-4.39	-2.06	0.07	-6.31	1.37	2.16	2.91	3.96	4.30	4.41	3.04	2.43	2.76	2.29	2.61	4.17	3.15	2.29	2.48	4.01	2.33	1.75	1.08

	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
HUDSON AVE_GT_5	-562.48	-55.42	-27.20	0.95	-92.50	16.60	25.07	30.54	44.78	48.46	48.87	38.96	44.63	46.09	45.37	44.95	44.94	46.70	41.90	42.82	51.18	31.63	15.40	11.62
23657	-51.75	-4.39	-2.06	0.07	-6.31	1.37	2.16	2.91	3.96	4.30	4.41	3.04	2.43	2.76	2.29	2.61	4.17	3.15	2.29	2.48	4.01	2.33	1.75	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
HUNTLEY___63	-520.64	-51.38	-25.56	0.90	-87.19	15.31	19.73	23.79	30.02	32.09	32.94	22.87	20.17	22.20	19.27	20.55	28.24	23.10	19.24	20.18	30.62	18.68	13.26	9.11
23557	-9.91	-0.35	-0.43	0.01	-1.00	0.09	-0.26	-0.75	-1.20	-1.68	-1.66	-1.03	-0.84	-0.95	-0.71	-0.82	-1.46	-0.98	-0.63	-0.67	-1.68	-0.74	-0.39	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.74	-1.89	-1.79	-2.13	-3.84	-3.66	-3.95	-3.18	-0.92	-2.01	-3.59	-3.54	-2.70	-1.80	0.00	-0.22
HUNTLEY___64	-520.64	-51.38	-25.56	0.90	-87.19	15.31	19.73	23.79	30.02	32.09	32.94	22.87	20.17	22.20	19.27	20.55	28.24	23.10	19.24	20.18	30.62	18.68	13.26	9.11
23558	-9.91	-0.35	-0.43	0.01	-1.00	0.09	-0.26	-0.75	-1.20	-1.68	-1.66	-1.03	-0.84	-0.95	-0.71	-0.82	-1.46	-0.98	-0.63	-0.67	-1.68	-0.74	-0.39	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.74	-1.89	-1.79	-2.13	-3.84	-3.66	-3.95	-3.18	-0.92	-2.01	-3.59	-3.54	-2.70	-1.80	0.00	-0.22
HUNTLEY___65	-520.64	-51.38	-25.56	0.90	-87.19	15.31	19.73	23.79	30.02	32.09	32.94	22.87	20.17	22.20	19.27	20.55	28.24	23.10	19.24	20.18	30.62	18.68	13.26	9.11
23559	-9.91	-0.35	-0.43	0.01	-1.00	0.09	-0.26	-0.75	-1.20	-1.68	-1.66	-1.03	-0.84	-0.95	-0.71	-0.82	-1.46	-0.98	-0.63	-0.67	-1.68	-0.74	-0.39	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.74	-1.89	-1.79	-2.13	-3.84	-3.66	-3.95	-3.18	-0.92	-2.01	-3.59	-3.54	-2.70	-1.80	0.00	-0.22
HUNTLEY___66	-520.64	-51.38	-25.56	0.90	-87.19	15.31	19.73	23.79	30.02	32.09	32.94	22.87	20.17	22.20	19.27	20.55	28.24	23.10	19.24	20.18	30.62	18.68	13.26	9.11
23560	-9.91	-0.35	-0.43	0.01	-1.00	0.09	-0.26	-0.75	-1.20	-1.68	-1.66	-1.03	-0.84	-0.95	-0.71	-0.82	-1.46	-0.98	-0.63	-0.67	-1.68	-0.74	-0.39	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.74	-1.89	-1.79	-2.13	-3.84	-3.66	-3.95	-3.18	-0.92	-2.01	-3.59	-3.54	-2.70	-1.80	0.00	-0.22
HUNTLEY___67	-517.71	-51.09	-25.48	0.89	-86.68	15.22	19.57	23.57	29.78	31.81	32.65	22.71	20.08	22.10	19.18	20.45	28.05	22.91	19.11	20.02	30.36	18.54	13.13	9.04
23561	-6.97	-0.06	-0.35	0.00	-0.49	-0.01	-0.42	-0.97	-1.46	-1.97	-1.97	-1.20	-0.96	-1.08	-0.82	-0.94	-1.64	-1.19	-0.79	-0.85	-1.96	-0.89	-0.52	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.57	-1.76	-1.90	-1.80	-2.14	-3.86	-3.69	-3.97	-3.20	-0.93	-2.03	-3.62	-3.57	-2.72	-1.81	0.00	-0.22
HUNTLEY___68	-517.70	-51.09	-25.48	0.89	-86.67	15.22	19.57	23.57	29.77	31.81	32.65	22.71	20.08	22.10	19.18	20.44	28.05	22.91	19.11	20.02	30.36	18.54	13.13	9.04
23562	-6.96	-0.06	-0.35	0.00	-0.48	-0.01	-0.42	-0.97	-1.46	-1.97	-1.97	-1.20	-0.96	-1.08	-0.82	-0.94	-1.65	-1.19	-0.79	-0.86	-1.96	-0.90	-0.52	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.57	-1.76	-1.90	-1.80	-2.14	-3.86	-3.69	-3.97	-3.20	-0.93	-2.03	-3.62	-3.57	-2.72	-1.81	0.00	-0.22
INDECK___CORINTH	-505.93	-51.94	-25.64	0.90	-87.75	15.51	24.16	29.48	45.09	48.70	48.75	40.29	50.36	51.22	50.03	45.62	34.41	31.51	47.11	47.72	53.39	33.39	13.93	11.16
23802	4.81	-0.91	-0.51	0.01	-1.56	0.28	0.36	0.70	0.71	0.68	0.63	0.32	0.32	0.40	0.26	0.25	0.44	0.31	0.23	0.23	0.76	0.46	0.28	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-4.80	-14.89	-16.13	-15.30	-18.20	-32.86	-31.33	-33.74	-27.19	-5.19	-9.14	-30.59	-30.18	-23.03	-15.30	0.00	-1.89
INDECK___ILION	-522.49	-52.23	-25.44	0.91	-87.95	15.64	20.36	24.74	30.27	32.72	33.67	22.18	17.18	19.60	15.94	18.29	29.62	22.58	16.25	17.33	30.16	17.90	14.06	9.34
23567	-11.76	-1.20	-0.31	0.02	-1.76	0.42	0.65	0.85	1.06	1.13	1.14	0.74	0.61	0.68	0.54	0.61	0.95	0.72	0.54	0.59	1.00	0.56	0.42	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.27	0.30	0.28	0.33	0.61	0.58	0.62	0.50	0.11	0.20	0.58	0.57	0.44	0.29	0.00	0.04
INDECK___OLEAN	-552.67	-54.06	-26.35	0.95	-91.70	16.31	21.08	25.64	32.66	35.31	36.22	25.09	22.10	24.28	20.94	22.35	30.76	25.05	20.88	21.90	33.26	20.16	14.28	9.83
23982	-41.93	-3.03	-1.22	0.06	-5.51	1.09	1.07	1.04	1.22	1.33	1.44	0.99	0.72	0.78	0.59	0.68	0.98	0.75	0.55	0.61	0.62	0.51	0.64	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.63	-1.96	-2.09	-1.96	-2.33	-4.20	-4.01	-4.32	-3.48	-1.01	-2.23	-4.04	-3.99	-3.04	-2.02	0.00	-0.25
INDECK___OSWEGO	-497.48	-49.84	-24.81	0.87	-84.38	14.83	19.32	23.56	29.40	31.74	32.59	22.08	18.44	20.60	17.38	19.10	28.28	22.32	17.47	18.42	29.89	17.90	13.21	8.93
23783	13.25	1.19	0.32	-0.02	1.81	-0.39	-0.54	-0.68	-0.91	-1.04	-1.07	-0.69	-0.55	-0.62	-0.51	-0.58	-0.93	-0.71	-0.51	-0.56	-0.99	-0.58	-0.43	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.27	-0.82	-0.89	-0.84	-1.01	-1.81	-1.73	-1.87	-1.50	-0.44	-0.96	-1.70	-1.67	-1.28	-0.85	0.00	-0.10
INDECK___YERKES	-520.30	-51.35	-25.55	0.90	-87.14	15.30	19.71	23.77	30.00	32.06	32.91	22.84	20.15	22.18	19.25	20.53	28.21	23.08	19.23	20.17	30.59	18.67	13.25	9.10

23781	-9.57	-0.33	-0.42	0.01	-0.95	0.08	-0.28	-0.77	-1.23	-1.71	-1.70	-1.05	-0.86	-0.97	-0.72	-0.84	-1.49	-1.00	-0.65	-0.68	-1.71	-0.76	-0.40	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.74	-1.89	-1.79	-2.13	-3.84	-3.66	-3.95	-3.18	-0.92	-2.01	-3.59	-3.54	-2.70	-1.80	0.00	-0.22
INDIAN POINT_GT_1	-552.34	-54.60	-26.96	0.94	-91.20	16.33	24.60	29.89	43.80	47.43	47.84	37.90	43.91	45.32	43.31	40.76	39.39	41.87	41.24	42.10	50.14	31.02	15.02	11.39
24139	-41.61	-3.57	-1.83	0.05	-5.01	1.11	1.73	2.28	3.07	3.36	3.46	2.38	1.90	2.16	1.79	2.04	3.26	2.47	1.79	1.93	3.11	1.81	1.38	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.63	-11.25	-12.19	-11.56	-13.75	-24.83	-23.67	-25.49	-20.54	-7.36	-17.33	-23.16	-22.85	-17.44	-11.59	0.00	-1.43
INDIAN POINT_GT_2	-552.34	-54.60	-26.96	0.94	-91.20	16.33	24.60	29.89	43.80	47.43	47.84	37.90	43.91	45.32	43.31	40.76	39.39	41.87	41.24	42.10	50.14	31.02	15.02	11.39
23659	-41.61	-3.57	-1.83	0.05	-5.01	1.11	1.73	2.28	3.07	3.36	3.46	2.38	1.90	2.16	1.79	2.04	3.26	2.47	1.79	1.93	3.11	1.81	1.38	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.63	-11.25	-12.19	-11.56	-13.75	-24.83	-23.67	-25.49	-20.54	-7.36	-17.33	-23.16	-22.85	-17.44	-11.59	0.00	-1.43
INDIAN POINT_GT_3	-552.34	-54.60	-26.96	0.94	-91.20	16.33	24.39	29.89	43.80	47.43	47.84	37.90	43.91	45.32	43.31	40.76	39.39	41.87	41.24	42.10	50.14	31.02	15.02	11.39
24019	-41.61	-3.57	-1.83	0.05	-5.01	1.11	1.73	2.28	3.07	3.36	3.46	2.38	1.90	2.16	1.79	2.04	3.26	2.47	1.79	1.93	3.11	1.81	1.38	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	-3.63	-11.25	-12.19	-11.56	-13.75	-24.83	-23.67	-25.49	-20.54	-7.36	-17.33	-23.16	-22.85	-17.44	-11.59	0.00	-1.43
INDIAN POINT___2	-553.19	-54.66	-26.98	0.94	-91.31	16.35	24.40	29.89	43.74	47.36	47.77	37.80	43.69	45.12	43.08	40.59	39.37	41.71	41.04	41.90	50.03	30.94	15.05	11.39
23530	-42.45	-3.63	-1.85	0.05	-5.12	1.13	1.76	2.32	3.11	3.41	3.51	2.42	1.94	2.20	1.83	2.08	3.32	2.52	1.83	1.97	3.17	1.84	1.40	0.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-3.59	-11.14	-12.06	-11.44	-13.61	-24.58	-23.43	-25.23	-20.33	-7.27	-17.12	-22.93	-22.62	-17.27	-11.47	0.00	-1.42
INDIAN POINT___3	-546.96	-54.11	-26.82	0.93	-90.36	16.18	24.39	29.62	43.46	47.06	47.45	37.64	43.71	45.09	43.12	40.55	39.04	41.61	41.05	41.90	49.80	30.82	14.86	11.29
23531	-36.23	-3.08	-1.68	0.04	-4.17	0.95	1.52	2.01	2.72	2.98	3.07	2.12	1.69	1.92	1.60	1.82	2.91	2.20	1.60	1.72	2.75	1.60	1.22	0.76
	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.63	-11.26	-12.19	-11.56	-13.76	-24.84	-23.68	-25.50	-20.55	-7.36	-17.34	-23.17	-22.86	-17.45	-11.59	0.00	-1.43
INDIAN PT_GT_GRP	-552.34	-54.60	-26.96	0.94	-91.20	16.33	24.60	29.89	43.80	47.43	47.84	37.90	43.91	45.32	43.31	40.76	39.39	41.87	41.24	42.10	50.14	31.02	15.02	11.39
23687	-41.61	-3.57	-1.83	0.05	-5.01	1.11	1.73	2.28	3.07	3.36	3.46	2.38	1.90	2.16	1.79	2.04	3.26	2.47	1.79	1.93	3.11	1.81	1.38	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.63	-11.25	-12.19	-11.56	-13.75	-24.83	-23.67	-25.49	-20.54	-7.36	-17.33	-23.16	-22.85	-17.44	-11.59	0.00	-1.43
IP CORINTH___1	-505.93	-51.94	-25.64	0.90	-87.75	15.51	24.16	29.48	45.09	48.70	48.75	40.29	50.36	51.22	50.03	45.62	34.41	31.51	47.11	47.72	53.39	33.39	13.93	11.16
23988	4.81	-0.91	-0.51	0.01	-1.56	0.28	0.36	0.70	0.71	0.68	0.63	0.32	0.32	0.40	0.26	0.25	0.44	0.31	0.23	0.23	0.76	0.46	0.28	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-4.80	-14.89	-16.13	-15.30	-18.20	-32.86	-31.33	-33.74	-27.19	-5.19	-9.14	-30.59	-30.18	-23.03	-15.30	0.00	-1.89
IP CORINTH___2	-505.93	-51.94	-25.64	0.90	-87.75	15.51	24.16	29.48	45.09	48.70	48.75	40.29	50.36	51.22	50.03	45.62	34.41	31.51	47.11	47.72	53.39	33.39	13.93	11.16
23637	4.81	-0.91	-0.51	0.01	-1.56	0.28	0.36	0.70	0.71	0.68	0.63	0.32	0.32	0.40	0.26	0.25	0.44	0.31	0.23	0.23	0.76	0.46	0.28	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-4.80	-14.89	-16.13	-15.30	-18.20	-32.86	-31.33	-33.74	-27.19	-5.19	-9.14	-30.59	-30.18	-23.03	-15.30	0.00	-1.89
IP___TICONDEROGA	-517.38	-53.68	-26.19	0.93	-91.00	16.09	24.97	30.36	45.88	49.91	50.05	40.79	50.00	51.08	49.59	45.50	36.08	33.22	46.93	47.61	54.14	33.58	14.40	11.44
23804	-6.65	-2.65	-1.05	0.05	-4.81	0.86	1.27	1.75	2.07	2.51	2.52	1.53	1.22	1.46	1.11	1.16	2.06	1.59	1.13	1.17	2.31	1.18	0.76	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-4.63	-14.33	-15.51	-14.71	-17.50	-31.60	-30.13	-32.45	-26.15	-5.25	-9.56	-29.52	-29.13	-22.23	-14.77	0.00	-1.82
JARVIS___	-514.55	-51.41	-25.24	0.89	-86.77	15.35	19.89	24.12	29.50	31.89	32.84	21.63	16.73	19.10	15.55	17.85	28.92	22.06	15.86	16.90	29.42	17.49	13.76	9.15
23743	-3.82	-0.38	-0.10	0.01	-0.58	0.12	0.18	0.23	0.29	0.30	0.30	0.20	0.16	0.18	0.15	0.17	0.26	0.19	0.15	0.16	0.26	0.15	0.12	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.27	0.30	0.28	0.33	0.61	0.58	0.62	0.50	0.11	0.20	0.58	0.57	0.44	0.29	0.00	0.04
JENNISON___1	-541.66	-53.97	-26.40	0.94	-91.41	16.18	21.51	26.85	35.17	38.07	38.86	27.93	26.75	28.83	25.76	26.35	32.70	27.97	25.16	26.17	37.39	22.61	14.43	10.11
23625	-30.93	-2.94	-1.26	0.05	-5.22	0.95	1.26	1.64	1.86	2.05	2.11	1.49	1.14	1.29	1.06	1.18	1.89	1.44	1.00	1.09	1.87	1.04	0.78	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.23	-3.82	-4.14	-3.93	-4.67	-8.43	-8.04	-8.67	-6.99	-2.03	-4.46	-7.87	-7.76	-5.92	-3.93	0.00	-0.49

JENNISON__2	-540.55	-53.92	-26.38	0.94	-91.32	16.14	21.45	26.71	35.01	37.90	38.68	27.85	26.68	28.72	25.67	26.25	32.54	27.84	25.07	26.07	37.23	22.51	14.35	10.06
23626	-29.82	-2.89	-1.25	0.05	-5.13	0.91	1.20	1.50	1.70	1.88	1.93	1.41	1.07	1.18	0.97	1.08	1.73	1.32	0.91	0.99	1.70	0.95	0.71	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-1.23	-3.82	-4.14	-3.93	-4.67	-8.43	-8.04	-8.67	-6.99	-2.03	-4.46	-7.87	-7.76	-5.92	-3.93	0.00	-0.49
KENSICO__	-555.58	-54.88	-27.04	0.95	-91.67	16.42	24.77	30.10	44.14	47.79	48.19	38.18	44.21	45.64	43.61	41.05	39.71	42.20	41.52	42.40	50.52	31.25	15.13	11.47
23655	-44.85	-3.85	-1.91	0.06	-5.48	1.20	1.87	2.48	3.34	3.64	3.75	2.58	2.06	2.34	1.94	2.21	3.53	2.68	1.94	2.10	3.38	1.96	1.49	0.93
	0.00	0.00	0.00	0.00	0.00	0.00	-3.13	-3.65	-11.32	-12.26	-11.63	-13.83	-24.98	-23.81	-25.64	-20.66	-7.41	-17.45	-23.30	-22.99	-17.54	-11.66	0.00	-1.44
KIAC_JFK_AIRPORT	-555.19	-54.68	-26.98	0.94	-91.18	16.37	24.74	30.17	44.37	47.97	48.37	38.67	44.43	45.86	45.16	44.70	44.55	46.38	41.67	42.57	50.73	31.39	15.20	11.50
23541	-44.45	-3.65	-1.85	0.05	-4.99	1.15	1.84	2.54	3.55	3.81	3.91	2.75	2.24	2.52	2.08	2.36	3.78	2.84	2.05	2.23	3.57	2.09	1.55	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
KINTIGH__	-511.76	-50.46	-25.43	0.88	-85.97	15.09	19.27	23.12	29.03	31.00	31.74	21.95	19.11	21.09	18.18	19.50	27.19	22.07	18.12	19.07	29.20	17.81	12.84	8.86
23543	-1.03	0.57	-0.30	0.00	0.22	-0.13	-0.69	-1.34	-1.94	-2.49	-2.60	-1.64	-1.35	-1.53	-1.21	-1.40	-2.36	-1.72	-1.23	-1.26	-2.71	-1.35	-0.81	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.48	-1.49	-1.61	-1.53	-1.82	-3.28	-3.13	-3.37	-2.72	-0.78	-1.72	-3.07	-3.03	-2.31	-1.53	0.00	-0.19
LEDERLE__	-550.43	-54.34	-26.71	0.94	-90.88	16.26	24.40	29.64	43.32	46.91	47.36	37.47	43.30	44.72	42.70	40.24	39.01	41.28	40.66	41.52	49.58	30.67	14.93	11.31
23769	-39.70	-3.31	-1.58	0.05	-4.69	1.03	1.62	2.11	2.80	3.07	3.20	2.21	1.76	2.01	1.68	1.91	3.05	2.31	1.67	1.80	2.88	1.67	1.29	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	-3.02	-3.56	-11.04	-11.95	-11.34	-13.49	-24.36	-23.22	-25.00	-20.14	-7.18	-16.90	-22.71	-22.42	-17.10	-11.36	0.00	-1.40
LINDEN COGEN__	-560.67	-55.27	-27.15	0.95	-92.21	16.55	25.00	30.45	44.65	48.32	48.72	38.86	44.55	46.00	45.30	44.86	44.81	46.60	41.83	42.74	51.06	31.57	15.35	11.59
23786	-49.93	-4.24	-2.01	0.06	-6.02	1.32	2.09	2.82	3.84	4.16	4.26	2.94	2.35	2.67	2.22	2.53	4.04	3.06	2.21	2.41	3.89	2.27	1.70	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
LIPA_MISC_IPP	-566.05	-55.68	-27.38	0.96	-93.06	16.75	37.24	43.06	45.78	50.15	63.85	50.10	49.99	50.97	51.51	51.57	51.71	52.36	51.42	64.69	79.61	47.47	36.45	11.78
23656	-55.32	-4.65	-2.25	0.07	-6.87	1.52	2.38	2.97	3.82	4.23	4.44	3.05	2.46	2.81	2.33	2.65	4.26	3.24	2.31	2.52	4.15	2.28	1.67	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
LITTLE FALLS__HYD	-536.85	-53.63	-25.78	0.93	-89.88	16.15	21.18	25.79	31.60	34.14	35.11	23.12	17.96	20.47	16.63	19.07	30.82	23.49	16.93	18.08	31.44	18.60	14.59	9.69
24013	-26.11	-2.60	-0.65	0.04	-3.69	0.92	1.47	1.91	2.39	2.55	2.58	1.69	1.39	1.55	1.23	1.39	2.16	1.63	1.22	1.35	2.28	1.26	0.94	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.27	0.30	0.28	0.33	0.61	0.58	0.62	0.50	0.11	0.20	0.58	0.57	0.44	0.29	0.00	0.04
LONG_LAKE_PHOENIX	-500.88	-50.15	-24.91	0.88	-84.96	14.94	19.47	23.76	29.66	32.01	32.89	22.30	18.65	20.83	17.59	19.31	28.53	22.54	17.67	18.62	30.16	18.05	13.31	9.00
24014	9.85	0.87	0.22	-0.01	1.23	-0.29	-0.40	-0.49	-0.68	-0.80	-0.80	-0.51	-0.41	-0.46	-0.38	-0.43	-0.70	-0.52	-0.38	-0.42	-0.76	-0.46	-0.34	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.28	-0.86	-0.93	-0.88	-1.05	-1.89	-1.80	-1.94	-1.56	-0.45	-1.00	-1.76	-1.74	-1.33	-0.88	0.00	-0.11
LOVETT__3	-546.22	-54.04	-26.62	0.93	-90.21	16.12	24.21	29.39	42.93	46.44	46.86	37.15	43.06	44.44	42.50	40.00	38.60	40.97	40.44	41.29	49.13	30.42	14.78	11.21
23632	-35.49	-3.01	-1.49	0.04	-4.02	0.89	1.42	1.85	2.39	2.59	2.69	1.87	1.49	1.69	1.43	1.64	2.63	1.96	1.40	1.52	2.40	1.41	1.14	0.71
	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-3.57	-11.06	-11.97	-11.36	-13.51	-24.39	-23.25	-25.04	-20.18	-7.20	-16.94	-22.75	-22.45	-17.13	-11.38	0.00	-1.41
LOVETT__4	-545.88	-54.01	-26.61	0.93	-90.16	16.11	24.20	29.37	42.90	46.42	46.83	37.13	43.05	44.42	42.49	39.98	38.57	40.96	40.43	41.27	49.11	30.41	14.77	11.21
23642	-35.15	-2.99	-1.48	0.04	-3.97	0.88	1.40	1.83	2.36	2.56	2.66	1.85	1.47	1.67	1.41	1.62	2.60	1.94	1.39	1.51	2.37	1.40	1.13	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-3.57	-11.06	-11.97	-11.36	-13.51	-24.40	-23.26	-25.05	-20.18	-7.20	-16.95	-22.76	-22.46	-17.14	-11.39	0.00	-1.41
LOVETT__5	-546.48	-54.06	-26.63	0.93	-90.26	16.12	24.22	29.41	42.95	46.47	46.89	37.17	43.08	44.46	42.51	40.01	38.62	41.00	40.46	41.30	49.16	30.44	14.79	11.22
23593	-35.74	-3.03	-1.49	0.04	-4.07	0.90	1.43	1.86	2.41	2.61	2.71	1.89	1.50	1.71	1.44	1.65	2.65	1.98	1.42	1.54	2.43	1.43	1.14	0.71

		0.00	0.00	0.00	0.00	0.00	0.00	-3.03	-3.57	-11.06	-11.97	-11.36	-13.51	-24.40	-23.26	-25.05	-20.18	-7.20	-16.95	-22.76	-22.46	-17.14	-11.39	0.00	-1.41
LOWER RAQUET__HYD		-488.26	-48.99	-24.57	0.86	-83.11	14.59	18.80	22.90	28.06	30.43	31.39	20.76	16.29	18.52	15.19	17.27	27.59	21.16	15.45	16.43	28.47	16.92	13.02	8.64
24057		22.47	2.04	0.56	-0.03	3.08	-0.63	-0.94	-1.05	-1.34	-1.37	-1.35	-0.92	-0.72	-0.81	-0.66	-0.78	-1.16	-0.89	-0.67	-0.72	-1.01	-0.62	-0.63	-0.45
		0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.08	0.08	0.08	0.09	0.17	0.16	0.17	0.14	0.02	0.02	0.16	0.16	0.12	0.08	0.00	0.01
LOWER__HUDSON		-515.89	-52.69	-25.85	0.91	-88.75	15.63	24.37	29.63	45.16	48.99	49.03	40.27	49.85	50.77	49.44	45.28	34.67	31.16	46.57	47.23	53.37	33.22	14.07	11.22
24059		-5.16	-1.66	-0.72	0.02	-2.56	0.40	0.64	0.98	1.18	1.40	1.32	0.79	0.68	0.78	0.56	0.63	1.01	0.69	0.56	0.59	1.38	0.72	0.43	0.28
		0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.67	-14.50	-15.70	-14.89	-17.72	-31.99	-30.50	-32.85	-26.47	-4.89	-8.41	-29.73	-29.33	-22.39	-14.87	0.00	-1.84
MEDINA__POWER		-552.67	-54.06	-26.35	0.95	-91.70	16.31	21.15	25.62	32.60	35.25	36.17	25.04	22.01	24.20	20.85	22.28	30.74	24.99	20.73	21.76	33.15	20.09	14.28	9.82
24015		-41.93	-3.03	-1.22	0.06	-5.51	1.09	1.07	1.04	1.22	1.33	1.44	0.99	0.72	0.78	0.59	0.68	0.98	0.75	0.55	0.61	0.62	0.51	0.64	0.47
		0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.61	-1.89	-2.03	-1.91	-2.28	-4.12	-3.93	-4.23	-3.41	-0.99	-2.17	-3.89	-3.84	-2.93	-1.95	0.00	-0.24
MILLIKEN__1		-521.92	-52.12	-25.73	0.90	-87.18	15.22	19.83	24.26	30.79	33.02	33.99	23.57	20.96	23.04	19.96	21.09	28.88	23.50	19.64	20.51	31.60	18.94	13.14	9.04
23584		-11.19	-1.10	-0.60	0.01	-0.99	-0.01	-0.36	-0.32	-0.56	-0.89	-0.75	-0.48	-0.34	-0.39	-0.30	-0.50	-0.88	-0.74	-0.50	-0.59	-0.90	-0.61	-0.50	-0.30
		0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.60	-1.87	-2.02	-1.92	-2.28	-4.12	-3.93	-4.24	-3.41	-0.99	-2.17	-3.85	-3.79	-2.90	-1.92	0.00	-0.24
MILLIKEN__2		-519.98	-51.94	-25.68	0.89	-86.85	15.17	19.59	24.20	30.74	32.95	33.91	23.52	20.92	22.99	19.93	21.07	28.85	23.47	19.61	20.49	31.56	18.92	13.13	9.04
23585		-9.24	-0.91	-0.55	0.00	-0.66	-0.05	-0.41	-0.38	-0.61	-0.96	-0.82	-0.53	-0.38	-0.43	-0.34	-0.53	-0.92	-0.77	-0.52	-0.61	-0.94	-0.63	-0.51	-0.29
		0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-1.87	-2.02	-1.92	-2.28	-4.12	-3.93	-4.24	-3.41	-0.99	-2.17	-3.85	-3.79	-2.90	-1.92	0.00	-0.24
MILLIKEN__DIESEL		-519.98	-51.94	-25.68	0.89	-86.85	15.17	19.59	24.20	30.74	32.95	33.91	23.52	20.92	22.99	19.93	21.07	28.85	23.47	19.61	20.49	31.56	18.92	13.13	9.04
23629		-9.24	-0.91	-0.55	0.00	-0.66	-0.05	-0.41	-0.38	-0.61	-0.96	-0.82	-0.53	-0.38	-0.43	-0.34	-0.53	-0.92	-0.77	-0.52	-0.61	-0.94	-0.63	-0.51	-0.29
		0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-1.87	-2.02	-1.92	-2.28	-4.12	-3.93	-4.24	-3.41	-0.99	-2.17	-3.85	-3.79	-2.90	-1.92	0.00	-0.24
MONGAUP__HYD		-544.30	-53.79	-26.57	0.93	-90.21	16.13	24.13	29.26	42.82	46.36	46.77	37.03	42.91	44.28	42.29	39.80	38.34	40.64	40.29	41.11	48.95	30.32	14.70	11.17
23641		-33.57	-2.77	-1.43	0.04	-4.02	0.90	1.36	1.73	2.33	2.56	2.64	1.81	1.44	1.63	1.35	1.54	2.45	1.87	1.37	1.46	2.31	1.36	1.05	0.67
		0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-3.55	-11.01	-11.92	-11.31	-13.46	-24.30	-23.16	-24.92	-20.08	-7.11	-16.70	-22.64	-22.34	-17.05	-11.33	0.00	-1.40
MONTAUK__DIESEL		-565.50	-55.67	-27.38	0.96	-93.09	16.72	37.18	43.12	45.80	49.95	63.45	49.81	49.75	50.69	51.27	51.30	51.27	52.02	51.19	64.43	79.12	47.32	36.44	11.80
23721		-54.76	-4.64	-2.25	0.07	-6.90	1.50	2.32	3.03	3.83	4.03	4.04	2.76	2.22	2.53	2.10	2.38	3.81	2.89	2.08	2.27	3.66	2.14	1.66	1.11
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
N SALMON__HYD		-499.25	-50.15	-24.90	0.88	-85.03	14.90	19.35	23.51	28.72	31.01	31.93	21.11	16.48	18.76	15.33	17.50	28.09	21.49	15.63	16.61	28.73	17.07	13.32	8.86
24042		11.49	0.88	0.23	-0.01	1.16	-0.32	-0.39	-0.42	-0.62	-0.72	-0.74	-0.48	-0.38	-0.43	-0.36	-0.42	-0.63	-0.48	-0.35	-0.40	-0.64	-0.40	-0.33	-0.22
		0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.14	0.16	0.15	0.18	0.32	0.30	0.33	0.26	0.05	0.10	0.31	0.30	0.23	0.15	0.00	0.02
N.E._GEN_SANDY PD		-511.66	-51.72	-25.62	0.90	-87.16	15.40	23.85	28.86	43.46	47.11	47.25	38.48	46.90	47.89	46.47	42.82	35.02	33.70	44.31	45.02	51.28	31.89	13.88	10.98
24062		-0.92	-0.69	-0.49	0.01	-0.97	0.17	0.34	0.56	0.68	0.82	0.77	0.46	0.37	0.42	0.30	0.35	0.62	0.46	0.34	0.37	0.83	0.40	0.24	0.16
		0.00	0.00	0.00	0.00	0.00	0.00	-3.74	-4.33	-13.30	-14.41	-13.66	-16.26	-29.35	-27.98	-30.14	-24.28	-5.62	-11.17	-27.68	-27.33	-20.86	-13.86	0.00	-1.71
NARROWS_GT1_1		-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24228		-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_2		-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77

24229	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_3	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24230	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_4	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24231	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_5	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24232	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_6	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24233	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_7	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24234	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_8	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24235	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT1_GRP	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
23726	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_1	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24236	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_2	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24237	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_3	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24238	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_4	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24239	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44

NARROWS_GT2_5	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24240	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_6	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24241	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_7	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24242	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_8	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
24243	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NARROWS_GT2_GRP	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
23741	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.75	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
NEG CAPITAL___MECHNVIL	-515.89	-52.69	-25.85	0.91	-88.75	15.63	24.38	29.65	45.21	49.04	49.08	40.33	49.96	50.88	49.55	45.38	34.73	31.31	46.69	47.35	53.46	33.28	14.07	11.23
23645	-5.16	-1.66	-0.72	0.02	-2.56	0.40	0.64	0.98	1.18	1.40	1.32	0.79	0.68	0.78	0.56	0.63	1.01	0.69	0.56	0.59	1.38	0.72	0.43	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	-4.69	-14.55	-15.75	-14.94	-17.78	-32.10	-30.61	-32.96	-26.56	-4.95	-8.55	-29.85	-29.45	-22.47	-14.93	0.00	-1.84
NEG CENTRAL_HIGH_ACRES	-506.17	-50.23	-24.54	0.86	-83.87	14.70	19.09	23.16	29.07	31.12	32.38	22.23	19.25	21.26	18.25	19.75	28.02	22.39	18.28	19.04	29.96	18.11	12.96	8.73
23767	4.56	0.80	0.59	-0.02	2.32	-0.53	-0.84	-1.23	-1.71	-2.16	-1.77	-1.11	-0.78	-0.96	-0.71	-0.80	-1.43	-1.17	-0.68	-0.90	-1.64	-0.86	-0.69	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.42	-1.30	-1.40	-1.33	-1.58	-2.86	-2.72	-2.93	-2.37	-0.68	-1.50	-2.67	-2.63	-2.01	-1.34	0.00	-0.16
NEG CENTRAL___INDECK	-522.10	-51.53	-25.73	0.90	-87.68	15.45	20.08	24.40	30.94	33.21	33.97	23.65	21.00	23.07	20.05	21.31	29.06	23.80	19.89	20.90	31.68	19.20	13.48	9.28
23768	-11.36	-0.50	-0.59	0.01	-1.49	0.23	0.07	-0.20	-0.46	-0.74	-0.80	-0.45	-0.39	-0.44	-0.31	-0.36	-0.73	-0.47	-0.33	-0.28	-0.88	-0.40	-0.17	-0.07
	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.62	-1.91	-2.07	-1.96	-2.34	-4.21	-4.02	-4.33	-3.49	-1.01	-2.21	-3.93	-3.88	-2.96	-1.97	0.00	-0.24
NEG CENTRAL___STATE_STREET	-520.81	-52.18	-25.70	0.89	-86.71	15.24	20.09	24.56	30.96	33.30	34.48	23.62	20.41	22.57	19.31	20.83	29.67	23.69	19.24	20.09	31.89	19.08	13.56	9.15
24147	-10.07	-1.15	-0.57	0.00	-0.52	0.02	0.01	0.14	0.11	-0.06	0.26	0.19	0.22	0.21	0.19	0.15	0.18	0.04	0.14	0.01	0.17	0.05	-0.08	-0.13
	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-1.37	-1.48	-1.40	-1.67	-3.01	-2.87	-3.10	-2.50	-0.72	-1.59	-2.81	-2.78	-2.12	-1.41	0.00	-0.17
NEG NORTH_FLCN_SEA	-549.93	-54.67	-26.56	0.95	-92.23	16.33	21.23	25.89	31.66	34.21	35.29	23.37	18.22	20.75	16.97	19.33	31.01	23.67	17.16	18.28	31.68	18.75	14.58	9.68
23793	-39.20	-3.64	-1.42	0.06	-6.04	1.11	1.50	1.97	2.36	2.52	2.65	1.82	1.43	1.63	1.35	1.47	2.30	1.73	1.25	1.34	2.36	1.30	0.94	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.18	0.19	0.18	0.22	0.39	0.37	0.40	0.32	0.07	0.13	0.37	0.37	0.28	0.19	0.00	0.02
NEG NORTH_KES_CHATEGAY	-496.37	-49.80	-24.81	0.87	-84.39	14.88	19.23	23.29	28.53	30.95	31.89	21.07	16.41	18.69	15.27	17.44	28.07	21.46	15.55	16.56	28.76	17.10	13.33	8.85
23792	14.36	1.23	0.32	-0.02	1.80	-0.35	-0.50	-0.63	-0.78	-0.75	-0.75	-0.50	-0.40	-0.45	-0.37	-0.43	-0.64	-0.49	-0.38	-0.40	-0.57	-0.35	-0.32	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.17	0.18	0.17	0.21	0.37	0.36	0.38	0.31	0.07	0.12	0.35	0.35	0.27	0.18	0.00	0.02

NEG NORTH___ALICE_FALLS 23915	-496.72	-50.00	-24.90	0.88	-84.93	14.96	19.37	23.46	28.69	31.12	32.06	21.17	16.49	18.78	15.33	17.51	28.22	21.56	15.62	16.63	28.92	17.16	13.37	8.89
	14.01	1.03	0.23	-0.01	1.26	-0.27	-0.36	-0.46	-0.62	-0.57	-0.58	-0.38	-0.30	-0.34	-0.29	-0.35	-0.48	-0.37	-0.30	-0.32	-0.40	-0.29	-0.28	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.18	0.19	0.18	0.21	0.39	0.37	0.40	0.32	0.07	0.13	0.37	0.37	0.28	0.19	0.00	0.02
NEG NORTH___LWR_SARANAC 23913	-496.72	-50.00	-24.90	0.88	-84.93	14.96	19.37	23.46	28.69	31.12	32.06	21.17	16.49	18.78	15.33	17.51	28.22	21.56	15.62	16.63	28.92	17.16	13.37	8.89
	14.01	1.03	0.23	-0.01	1.26	-0.27	-0.36	-0.46	-0.62	-0.57	-0.58	-0.38	-0.30	-0.34	-0.29	-0.35	-0.48	-0.37	-0.30	-0.32	-0.40	-0.29	-0.28	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.18	0.19	0.18	0.21	0.39	0.37	0.40	0.32	0.07	0.13	0.37	0.37	0.28	0.19	0.00	0.02
NEG NORTH___PLATTSBURG 23628	-493.28	-49.64	-24.79	0.87	-84.26	14.86	19.22	23.25	28.43	30.83	31.77	20.98	16.34	18.61	15.20	17.35	27.96	21.36	15.48	16.48	28.64	17.00	13.25	8.82
	17.46	1.39	0.34	-0.02	1.93	-0.37	-0.51	-0.67	-0.88	-0.86	-0.87	-0.58	-0.45	-0.51	-0.43	-0.51	-0.74	-0.57	-0.44	-0.46	-0.68	-0.45	-0.39	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.18	0.19	0.18	0.21	0.39	0.37	0.40	0.32	0.07	0.13	0.37	0.37	0.28	0.19	0.00	0.02
NEG WEST_LEA_LOCKPORT 23791	-509.26	-50.24	-25.37	0.88	-85.65	15.01	19.18	23.05	29.06	30.99	31.70	22.04	19.43	21.38	18.54	19.75	27.08	22.17	18.47	19.42	29.37	17.95	12.78	8.83
	1.47	0.79	-0.24	-0.01	0.54	-0.21	-0.80	-1.48	-2.12	-2.73	-2.85	-1.79	-1.48	-1.67	-1.32	-1.52	-2.58	-1.85	-1.30	-1.33	-2.85	-1.42	-0.87	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.55	-1.69	-1.83	-1.73	-2.07	-3.73	-3.56	-3.83	-3.09	-0.89	-1.96	-3.49	-3.44	-2.62	-1.74	0.00	-0.21
NEG WEST___LANCASTR 23811	-507.64	-49.67	-24.20	0.88	-84.97	15.01	19.33	23.29	29.60	31.70	32.38	22.60	20.21	22.16	19.31	20.42	27.54	22.68	19.15	20.08	29.99	18.28	12.83	8.92
	3.09	1.36	0.93	-0.01	1.22	-0.22	-0.69	-1.32	-1.86	-2.32	-2.45	-1.57	-1.31	-1.47	-1.18	-1.36	-2.27	-1.67	-1.19	-1.23	-2.66	-1.38	-0.81	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.64	-1.97	-2.13	-2.02	-2.41	-4.34	-4.14	-4.46	-3.60	-1.04	-2.28	-4.06	-4.01	-3.05	-2.03	0.00	-0.25
NEG_PENN_ALLEGHNY 23528	-496.45	-48.56	-23.83	0.86	-82.78	14.72	19.34	23.63	31.12	33.49	34.02	24.55	23.84	25.61	23.04	23.40	28.34	24.52	22.53	23.39	32.46	19.82	12.70	9.05
	14.29	2.47	1.30	-0.03	3.41	-0.51	-0.89	-1.52	-2.02	-2.36	-2.55	-1.68	-1.40	-1.58	-1.27	-1.46	-2.36	-1.77	-1.28	-1.34	-2.81	-1.58	-0.94	-0.51
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-1.18	-3.66	-3.96	-3.76	-4.47	-8.06	-7.69	-8.29	-6.68	-1.93	-4.22	-7.52	-7.42	-5.67	-3.76	0.00	-0.47
NEPA___ENERGY 23901	-512.64	-50.35	-25.23	0.88	-85.10	15.14	19.60	23.74	30.30	32.51	33.32	23.28	21.03	23.02	20.13	21.31	28.52	23.47	19.91	20.75	30.91	18.78	13.09	9.08
	-1.90	0.68	-0.10	-0.01	1.09	-0.09	-0.44	-0.93	-1.33	-1.70	-1.71	-1.12	-0.89	-0.99	-0.76	-0.80	-1.39	-1.09	-0.79	-0.91	-2.01	-1.05	-0.55	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.69	-2.14	-2.32	-2.21	-2.63	-4.74	-4.52	-4.87	-3.93	-1.13	-2.48	-4.41	-4.36	-3.32	-2.21	0.00	-0.27
NEVERSINK___HYD 23608	-515.00	-51.18	-24.72	0.89	-86.45	15.32	22.27	27.95	39.68	42.51	43.02	33.06	36.22	37.62	37.19	34.96	34.20	35.11	35.21	35.79	43.32	26.83	13.43	10.23
	-4.26	-0.15	0.41	0.00	-0.26	0.10	0.14	0.96	1.62	1.77	1.80	1.30	1.00	0.10	-0.04	-0.07	-0.27	-0.17	-0.14	-0.33	-0.63	-0.34	-0.21	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-3.02	-8.57	-8.86	-8.40	-9.99	-18.04	-18.03	-21.20	-16.85	-5.70	-13.22	-19.06	-18.81	-14.35	-9.54	0.00	-1.24
NIAGARA___ 23760	-515.68	-50.92	-25.44	0.89	-86.47	15.14	19.42	23.36	29.46	31.40	32.22	22.41	19.75	21.75	18.87	20.14	27.71	22.62	18.84	19.75	30.00	18.37	13.03	8.96
	-4.95	0.11	-0.31	0.00	-0.28	-0.09	-0.56	-1.16	-1.71	-2.31	-2.33	-1.42	-1.14	-1.28	-0.97	-1.12	-1.95	-1.39	-0.91	-0.98	-2.21	-1.00	-0.61	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.54	-1.68	-1.82	-1.73	-2.06	-3.71	-3.54	-3.82	-3.07	-0.89	-1.94	-3.47	-3.42	-2.61	-1.73	0.00	-0.21
NINE_MILE_1 23575	-495.36	-49.55	-24.72	0.86	-83.79	14.76	19.18	23.33	29.07	31.38	32.25	21.78	18.05	20.20	16.99	18.76	28.01	22.01	17.09	18.06	29.48	17.65	13.13	8.86
	15.37	1.48	0.42	-0.03	2.40	-0.47	-0.67	-0.87	-1.11	-1.26	-1.29	-0.84	-0.67	-0.75	-0.61	-0.70	-1.12	-0.86	-0.63	-0.67	-1.20	-0.70	-0.51	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.23	-0.70	-0.75	-0.72	-0.85	-1.54	-1.46	-1.58	-1.27	-0.37	-0.80	-1.43	-1.42	-1.08	-0.72	0.00	-0.09
NINE_MILE_2 23744	-494.40	-49.46	-24.69	0.86	-83.62	14.73	19.14	23.29	29.01	31.32	32.18	21.73	18.01	20.16	16.95	18.72	27.96	21.97	17.05	18.01	29.42	17.61	13.11	8.84
	16.34	1.57	0.45	-0.03	2.57	-0.50	-0.71	-0.91	-1.16	-1.31	-1.34	-0.88	-0.70	-0.79	-0.64	-0.73	-1.18	-0.90	-0.65	-0.70	-1.25	-0.73	-0.53	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.22	-0.69	-0.75	-0.71	-0.84	-1.53	-1.45	-1.57	-1.26	-0.36	-0.80	-1.42	-1.40	-1.07	-0.71	0.00	-0.09
NM CAPITAL___NUG	-515.89	-52.69	-25.85	0.91	-88.75	15.63	24.37	29.63	45.16	48.99	49.03	40.27	49.85	50.77	49.44	45.28	34.67	31.16	46.57	47.23	53.37	33.22	14.07	11.22

23643	-5.16	-1.66	-0.72	0.02	-2.56	0.40	0.64	0.98	1.18	1.40	1.32	0.79	0.68	0.78	0.56	0.63	1.01	0.69	0.56	0.59	1.38	0.72	0.43	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.67	-14.50	-15.70	-14.89	-17.72	-31.99	-30.50	-32.85	-26.47	-4.89	-8.41	-29.73	-29.33	-22.39	-14.87	0.00	-1.84
NM CENTRAL__NUG	-499.25	-50.15	-24.90	0.88	-85.03	14.90	19.47	23.79	29.59	31.96	32.82	22.17	18.40	20.59	17.31	19.10	28.53	22.45	17.44	18.39	30.09	17.98	13.32	8.97
23634	11.49	0.88	0.23	-0.01	1.16	-0.32	-0.39	-0.42	-0.62	-0.72	-0.74	-0.48	-0.38	-0.43	-0.36	-0.42	-0.63	-0.48	-0.35	-0.40	-0.64	-0.40	-0.33	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.24	-0.73	-0.79	-0.75	-0.89	-1.61	-1.53	-1.65	-1.33	-0.39	-0.86	-1.50	-1.48	-1.13	-0.75	0.00	-0.09
NM MOHAWK__NUG	-514.71	-51.42	-25.24	0.89	-86.79	15.36	19.90	24.12	29.50	31.90	32.85	21.64	16.74	19.10	15.56	17.86	28.93	22.07	15.86	16.90	29.43	17.50	13.77	9.15
23633	-3.97	-0.39	-0.11	0.01	-0.60	0.13	0.19	0.24	0.30	0.31	0.32	0.20	0.17	0.19	0.15	0.17	0.27	0.20	0.15	0.16	0.27	0.15	0.12	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.27	0.30	0.28	0.33	0.61	0.58	0.62	0.50	0.11	0.20	0.58	0.57	0.44	0.29	0.00	0.04
NM NORTH__NUG	-498.19	-49.89	-24.81	0.87	-84.38	14.86	19.16	23.25	28.51	30.92	31.86	21.05	16.41	18.68	15.27	17.45	28.04	21.45	15.56	16.57	28.76	17.12	13.32	8.84
24055	12.54	1.14	0.32	-0.02	1.81	-0.37	-0.57	-0.68	-0.81	-0.79	-0.79	-0.52	-0.42	-0.47	-0.39	-0.44	-0.67	-0.50	-0.39	-0.41	-0.58	-0.34	-0.32	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.16	0.17	0.16	0.20	0.35	0.34	0.37	0.29	0.06	0.11	0.34	0.33	0.25	0.17	0.00	0.02
NM WEST__NUG	-518.08	-51.14	-25.51	0.89	-86.83	15.21	19.52	23.50	29.66	31.63	32.46	22.58	19.91	21.93	19.03	20.30	27.91	22.80	18.99	19.91	30.24	18.51	13.12	9.02
23774	-7.34	-0.11	-0.37	0.01	-0.64	-0.02	-0.46	-1.02	-1.53	-2.11	-2.11	-1.27	-1.03	-1.15	-0.86	-1.00	-1.77	-1.25	-0.81	-0.87	-2.01	-0.89	-0.53	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.55	-1.71	-1.85	-1.75	-2.09	-3.76	-3.59	-3.87	-3.12	-0.90	-1.97	-3.52	-3.47	-2.65	-1.76	0.00	-0.22
NM_ST_REGIS__HYD	-491.40	-49.30	-24.66	0.86	-83.61	14.70	18.95	23.07	28.28	30.68	31.63	20.92	16.40	18.65	15.29	17.39	27.82	21.32	15.55	16.54	28.67	17.04	13.13	8.72
24053	19.33	1.73	0.47	-0.03	2.58	-0.53	-0.79	-0.88	-1.11	-1.11	-1.09	-0.74	-0.59	-0.66	-0.54	-0.63	-0.93	-0.72	-0.54	-0.58	-0.79	-0.50	-0.51	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.09	0.09	0.09	0.11	0.19	0.18	0.20	0.16	0.02	0.03	0.19	0.19	0.14	0.09	0.00	0.01
NORTHPORT__1	-563.55	-55.53	-27.37	0.96	-92.93	16.72	37.18	42.96	45.56	49.85	63.49	49.85	49.79	50.74	51.32	51.36	51.37	52.10	51.24	64.49	79.25	47.30	36.36	11.72
23551	-52.82	-4.50	-2.23	0.07	-6.74	1.49	2.32	2.87	3.60	3.93	4.08	2.80	2.26	2.59	2.14	2.44	3.91	2.98	2.13	2.32	3.78	2.11	1.58	1.02
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
NORTHPORT__2	-563.93	-55.56	-27.36	0.96	-92.93	16.72	37.18	42.95	45.54	49.82	63.46	49.83	49.78	50.72	51.30	51.34	51.33	52.07	51.22	64.47	79.21	47.28	36.34	11.71
23552	-53.19	-4.53	-2.23	0.07	-6.74	1.49	2.32	2.86	3.58	3.90	4.04	2.78	2.25	2.56	2.13	2.42	3.88	2.95	2.11	2.30	3.75	2.09	1.56	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
NORTHPORT__3	-566.20	-55.74	-27.40	0.96	-93.21	16.74	36.97	43.16	45.88	50.08	63.60	49.91	49.83	50.78	51.35	51.39	51.40	52.12	51.27	64.51	79.26	47.39	36.48	11.81
23553	-55.47	-4.71	-2.27	0.07	-7.02	1.52	2.36	3.07	3.92	4.16	4.18	2.86	2.30	2.62	2.17	2.47	3.95	3.00	2.16	2.35	3.79	2.21	1.70	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	-14.85	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.86	-45.87	-27.55	-21.13	-1.59
NORTHPORT__4	-565.50	-55.67	-27.38	0.96	-93.09	16.72	37.18	43.12	45.80	49.95	63.45	49.81	49.75	50.69	51.27	51.30	51.27	52.02	51.19	64.43	79.12	47.32	36.44	11.80
23650	-54.76	-4.64	-2.25	0.07	-6.90	1.50	2.32	3.03	3.83	4.03	4.04	2.76	2.22	2.53	2.10	2.38	3.81	2.89	2.08	2.27	3.66	2.14	1.66	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
NORTHPORT__IC	-565.50	-55.67	-27.38	0.96	-93.09	16.72	37.18	43.12	45.80	49.95	63.45	49.81	49.75	50.69	51.27	51.30	51.27	52.02	51.19	64.43	79.12	47.32	36.44	11.80
23718	-54.76	-4.64	-2.25	0.07	-6.90	1.50	2.32	3.03	3.83	4.03	4.04	2.76	2.22	2.53	2.10	2.38	3.81	2.89	2.08	2.27	3.66	2.14	1.66	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
NSINS_S_GLNS_FALLS	-513.85	-52.83	-25.90	0.92	-89.32	15.81	24.62	30.01	45.76	49.55	49.62	40.80	50.64	51.58	50.26	45.95	35.20	32.10	47.36	48.01	54.05	33.68	14.18	11.31
23858	-3.11	-1.80	-0.77	0.03	-3.13	0.58	0.84	1.27	1.48	1.63	1.60	0.95	0.80	0.95	0.69	0.74	1.26	0.93	0.67	0.70	1.56	0.84	0.54	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-4.02	-4.77	-14.80	-16.03	-15.20	-18.09	-32.66	-31.14	-33.54	-27.02	-5.17	-9.10	-30.40	-30.00	-22.89	-15.21	0.00	-1.88

NYISO_LBMP_REFERENCE	-510.73	-51.03	-25.13	0.89	-86.19	15.23	19.77	23.98	29.48	31.88	32.82	21.77	17.18	19.49	16.03	18.18	28.77	22.07	16.28	17.31	29.60	17.63	13.64	9.10
24008	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NYPA__HOLTSVILL	-567.26	-55.81	-27.42	0.96	-93.28	16.79	37.28	43.10	45.82	50.18	63.87	50.11	50.00	50.97	51.51	51.58	51.72	52.37	51.43	64.69	79.62	47.48	36.47	11.80
23794	-56.52	-4.78	-2.29	0.07	-7.09	1.56	2.42	3.01	3.86	4.26	4.45	3.05	2.47	2.82	2.34	2.66	4.26	3.24	2.32	2.53	4.15	2.30	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
O.H_GEN_BRUCE	-517.61	-51.14	-25.51	0.89	-86.77	15.25	19.68	23.79	30.13	32.23	33.02	22.99	20.37	22.40	19.46	20.71	28.32	23.18	19.38	20.31	30.78	18.77	13.22	9.10
24063	-6.88	-0.11	-0.38	0.00	-0.58	0.02	-0.32	-0.77	-1.17	-1.63	-1.66	-1.00	-0.82	-0.92	-0.69	-0.80	-1.41	-1.00	-0.65	-0.69	-1.64	-0.73	-0.42	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.59	-1.82	-1.97	-1.87	-2.22	-4.01	-3.83	-4.13	-3.32	-0.96	-2.10	-3.75	-3.70	-2.82	-1.88	0.00	-0.23
OAK ORCHARD__HYD	-518.03	-51.23	-25.51	0.89	-86.87	15.24	19.63	23.69	29.70	31.78	32.65	22.49	19.43	21.53	18.50	19.95	28.26	22.76	18.47	19.42	30.22	18.35	13.23	9.04
24046	-7.30	-0.20	-0.38	0.01	-0.68	0.01	-0.31	-0.73	-1.13	-1.57	-1.56	-0.94	-0.74	-0.82	-0.60	-0.71	-1.23	-0.87	-0.61	-0.65	-1.49	-0.68	-0.42	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.44	-1.36	-1.47	-1.39	-1.66	-2.99	-2.85	-3.07	-2.48	-0.71	-1.57	-2.79	-2.76	-2.10	-1.40	0.00	-0.17
ONONDAGA_REF_OCCRA	-505.94	-50.60	-25.04	0.88	-85.71	15.06	19.62	23.94	29.96	32.32	33.16	22.58	19.09	21.26	18.05	19.69	28.70	22.79	18.07	19.02	30.49	18.28	13.36	9.06
23987	4.80	0.43	0.10	-0.01	0.48	-0.17	-0.28	-0.37	-0.56	-0.69	-0.72	-0.46	-0.37	-0.41	-0.33	-0.38	-0.63	-0.49	-0.35	-0.39	-0.71	-0.41	-0.29	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.33	-1.04	-1.12	-1.06	-1.27	-2.29	-2.18	-2.35	-1.89	-0.55	-1.21	-2.13	-2.10	-1.61	-1.07	0.00	-0.13
ONONDAGA__COGEN	-504.22	-50.36	-24.97	0.88	-85.31	15.00	19.53	23.80	29.82	32.16	33.00	22.50	19.09	21.24	18.06	19.67	28.54	22.72	18.07	19.03	30.37	18.23	13.30	9.03
23986	6.52	0.67	0.16	-0.01	0.88	-0.23	-0.37	-0.52	-0.74	-0.89	-0.93	-0.59	-0.47	-0.53	-0.42	-0.49	-0.81	-0.61	-0.44	-0.48	-0.90	-0.51	-0.35	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.35	-1.08	-1.17	-1.11	-1.32	-2.39	-2.28	-2.46	-1.98	-0.57	-1.26	-2.23	-2.20	-1.68	-1.11	0.00	-0.14
OSWEGATCHIE__HYD	-493.03	-49.61	-24.74	0.87	-84.20	14.75	19.16	23.42	28.74	31.13	32.06	21.28	16.86	19.12	15.74	17.80	28.14	21.67	15.99	16.96	29.11	17.29	13.22	8.80
24044	17.71	1.41	0.39	-0.02	1.99	-0.48	-0.60	-0.57	-0.80	-0.82	-0.81	-0.55	-0.43	-0.48	-0.41	-0.48	-0.68	-0.53	-0.40	-0.45	-0.57	-0.39	-0.42	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-0.02	-0.05	-0.06	-0.05	-0.06	-0.12	-0.11	-0.12	-0.10	-0.05	-0.13	-0.10	-0.10	-0.08	-0.05	0.00	-0.01
OSWEGO__5	-499.30	-49.93	-24.83	0.87	-84.46	14.88	19.35	23.56	29.40	31.74	32.60	22.07	18.41	20.57	17.35	19.08	28.29	22.30	17.43	18.40	29.86	17.89	13.24	8.94
23606	11.43	1.10	0.30	-0.02	1.73	-0.35	-0.52	-0.67	-0.88	-1.01	-1.03	-0.67	-0.53	-0.61	-0.49	-0.56	-0.90	-0.69	-0.50	-0.54	-0.97	-0.56	-0.41	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.26	-0.80	-0.87	-0.82	-0.98	-1.76	-1.68	-1.81	-1.46	-0.42	-0.93	-1.65	-1.63	-1.24	-0.82	0.00	-0.10
OSWEGO__6	-499.35	-49.93	-24.83	0.87	-84.46	14.88	19.35	23.56	29.40	31.74	32.61	22.07	18.41	20.57	17.35	19.09	28.29	22.31	17.43	18.40	29.87	17.89	13.24	8.94
23613	11.39	1.10	0.30	-0.02	1.73	-0.35	-0.51	-0.67	-0.88	-1.01	-1.03	-0.67	-0.53	-0.60	-0.49	-0.56	-0.90	-0.69	-0.50	-0.54	-0.97	-0.56	-0.41	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-0.26	-0.80	-0.87	-0.82	-0.98	-1.76	-1.68	-1.81	-1.46	-0.42	-0.93	-1.65	-1.63	-1.24	-0.82	0.00	-0.10
OXBOW__	-517.22	-51.07	-25.47	0.89	-86.65	15.20	19.55	23.56	29.74	31.75	32.59	22.69	19.99	22.00	19.10	20.36	27.98	22.88	19.07	20.00	30.34	18.53	13.14	9.03
24026	-6.48	-0.04	-0.34	0.00	-0.46	-0.03	-0.44	-0.97	-1.47	-2.00	-2.00	-1.18	-0.99	-1.12	-0.84	-0.97	-1.70	-1.18	-0.77	-0.82	-1.94	-0.87	-0.51	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.56	-1.73	-1.87	-1.77	-2.11	-3.80	-3.63	-3.91	-3.15	-0.91	-1.99	-3.56	-3.51	-2.68	-1.78	0.00	-0.22
PEEKSKILL__	-552.34	-54.60	-26.96	0.94	-91.20	16.33	24.60	29.89	43.80	47.43	47.84	37.90	43.91	45.32	43.31	40.76	39.39	41.87	41.24	42.10	50.14	31.02	15.02	11.39
23653	-41.61	-3.57	-1.83	0.05	-5.01	1.11	1.73	2.28	3.07	3.36	3.46	2.38	1.90	2.16	1.79	2.04	3.26	2.47	1.79	1.93	3.11	1.81	1.38	0.86
	0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.63	-11.25	-12.19	-11.56	-13.75	-24.83	-23.67	-25.49	-20.54	-7.36	-17.33	-23.16	-22.85	-17.44	-11.59	0.00	-1.43
PGE MADISON__WINDPWR	-551.62	-54.83	-26.62	0.95	-92.57	16.39	22.10	27.06	35.13	37.96	38.84	27.60	25.82	28.00	24.78	25.62	32.83	27.62	24.25	25.29	37.03	22.29	14.58	10.12
24146	-40.89	-3.80	-1.48	0.07	-6.38	1.16	1.55	2.03	2.39	2.54	2.68	1.85	1.45	1.65	1.36	1.48	2.33	1.75	1.26	1.35	2.38	1.30	0.93	0.60

		0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-1.05	-3.26	-3.53	-3.35	-3.99	-7.19	-6.86	-7.40	-5.96	-1.73	-3.80	-6.71	-6.62	-5.05	-3.36	0.00	-0.42
PJM_GEN_KEYSTONE		-509.26	-50.31	-25.06	0.88	-85.22	15.09	19.71	24.07	30.93	33.61	34.66	24.34	22.14	24.18	21.20	22.26	29.47	24.36	20.63	21.56	31.92	19.38	13.23	9.18
24065		1.48	0.72	0.08	-0.01	0.97	-0.14	-0.36	-0.68	-0.94	-0.87	-0.62	-0.37	-0.33	-0.37	-0.27	-0.31	-0.56	-0.48	-0.59	-0.62	-1.39	-0.72	-0.41	-0.23
		0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.77	-2.39	-2.60	-2.47	-2.94	-5.30	-5.05	-5.44	-4.39	-1.27	-2.77	-4.93	-4.86	-3.71	-2.47	0.00	-0.31
PLEASANTVLY__LBMP		-536.95	-53.21	-26.67	0.92	-89.64	15.97	24.13	29.11	42.94	46.47	46.79	37.38	44.02	45.26	43.48	40.63	38.22	41.58	41.35	42.13	49.39	30.64	14.41	11.11
24000		-26.22	-2.18	-1.54	0.03	-3.45	0.74	1.08	1.35	1.75	1.91	1.95	1.31	1.02	1.14	0.94	1.08	1.74	1.33	0.97	1.05	1.65	0.96	0.77	0.52
		0.00	0.00	0.00	0.00	0.00	0.00	-3.28	-3.78	-11.71	-12.68	-12.02	-14.30	-25.83	-24.62	-26.51	-21.36	-7.70	-18.18	-24.10	-23.78	-18.14	-12.05	0.00	-1.49
POLETTI__		-560.74	-55.29	-27.16	0.95	-92.27	16.56	25.00	30.45	44.64	48.22	48.55	38.77	44.52	45.96	45.26	44.83	44.75	46.54	41.82	42.73	50.99	31.53	15.34	11.59
23519		-50.00	-4.26	-2.02	0.06	-6.08	1.33	2.09	2.81	3.82	4.06	4.09	2.85	2.32	2.62	2.18	2.49	3.98	3.00	2.20	2.40	3.83	2.22	1.69	1.05
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.05	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
PORT_JEFF_3		-566.21	-55.70	-27.39	0.96	-93.08	16.76	37.21	42.97	45.66	50.01	63.70	50.00	49.91	50.88	51.43	51.49	51.58	52.26	51.34	64.61	79.47	47.39	36.43	11.79
23555		-55.47	-4.67	-2.25	0.07	-6.89	1.53	2.35	2.88	3.70	4.09	4.28	2.95	2.38	2.72	2.26	2.57	4.12	3.14	2.24	2.45	4.01	2.21	1.65	1.10
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
PORT_JEFF_4		-565.87	-55.68	-27.38	0.96	-93.02	16.75	37.17	42.76	45.30	49.63	63.33	49.75	49.71	50.64	51.24	51.27	51.24	51.99	51.15	64.39	79.12	47.19	36.25	11.73
23616		-55.14	-4.65	-2.25	0.07	-6.83	1.52	2.31	2.67	3.34	3.71	3.92	2.69	2.17	2.49	2.07	2.35	3.78	2.87	2.04	2.23	3.66	2.01	1.47	1.04
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
PORT_JEFF_IC		-567.21	-55.79	-27.42	0.96	-93.24	16.79	37.26	43.05	45.76	50.12	63.82	50.08	49.97	50.95	51.49	51.55	51.68	52.34	51.40	64.67	79.59	47.46	36.46	11.81
23713		-56.48	-4.76	-2.28	0.07	-7.05	1.56	2.40	2.96	3.80	4.20	4.40	3.02	2.44	2.79	2.32	2.64	4.23	3.22	2.30	2.51	4.12	2.27	1.68	1.11
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
PROJECT__ORANGE		-506.36	-50.65	-25.05	0.88	-85.81	15.08	19.66	23.98	29.95	32.32	33.18	22.52	18.90	21.08	17.82	19.54	28.76	22.76	17.89	18.85	30.44	18.24	13.42	9.08
23990		4.38	0.38	0.08	0.00	0.38	-0.14	-0.22	-0.29	-0.45	-0.55	-0.58	-0.36	-0.29	-0.33	-0.27	-0.31	-0.50	-0.38	-0.27	-0.31	-0.57	-0.33	-0.23	-0.14
		0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.29	-0.91	-0.99	-0.94	-1.11	-2.01	-1.92	-2.07	-1.67	-0.49	-1.07	-1.88	-1.85	-1.41	-0.94	0.00	-0.12
PYRITES__HYD		-497.46	-50.06	-24.90	0.88	-85.11	14.89	19.24	23.49	28.77	31.21	32.16	21.27	16.68	18.97	15.54	17.68	28.29	21.69	15.82	16.81	29.17	17.33	13.32	8.83
24023		13.28	0.97	0.23	-0.01	1.08	-0.34	-0.50	-0.46	-0.63	-0.58	-0.58	-0.39	-0.31	-0.35	-0.29	-0.35	-0.46	-0.36	-0.28	-0.33	-0.29	-0.21	-0.32	-0.26
		0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.08	0.09	0.09	0.10	0.19	0.18	0.19	0.15	0.02	0.03	0.18	0.18	0.14	0.09	0.00	0.01
RANKINE__		-523.42	-51.58	-25.61	0.90	-87.47	15.41	19.89	24.03	30.43	32.58	33.43	23.26	20.64	22.70	19.71	20.99	28.71	23.47	19.61	20.54	31.12	18.95	13.36	9.20
23646		-12.68	-0.55	-0.48	0.01	-1.28	0.18	-0.11	-0.54	-0.90	-1.31	-1.28	-0.76	-0.61	-0.67	-0.50	-0.56	-1.04	-0.73	-0.48	-0.52	-1.35	-0.58	-0.29	-0.14
		0.00	0.00	0.00	0.00	0.00	0.00	-0.24	-0.60	-1.85	-2.00	-1.89	-2.25	-4.07	-3.88	-4.18	-3.37	-0.97	-2.14	-3.81	-3.76	-2.87	-1.90	0.00	-0.24
RAVENS GT4-7__		-566.89	-55.82	-27.31	0.96	-93.15	16.72	25.03	30.81	45.15	48.85	49.26	39.20	44.81	46.29	45.55	45.16	45.27	46.95	42.09	43.03	51.55	31.84	15.55	11.71
23728		-56.16	-4.79	-2.18	0.07	-6.96	1.50	2.34	3.18	4.33	4.69	4.80	3.28	2.61	2.96	2.47	2.82	4.50	3.41	2.47	2.70	4.38	2.54	1.91	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWD GT2__		-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
23730		-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
		0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWD GT3__		-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60

23733	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT2_1	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24244	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT2_2	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24245	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT2_3	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24246	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT2_4	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24247	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT3_1	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24248	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT3_2	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24249	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT3_3	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24250	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT3_4	-561.40	-55.35	-27.17	0.95	-92.38	16.57	25.02	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24251	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_1	-561.17	-55.33	-27.17	0.95	-92.36	16.57	25.01	30.46	44.65	48.28	48.66	38.82	44.51	45.97	45.27	44.83	44.75	46.56	41.81	42.72	51.04	31.55	15.35	11.60
23729	-50.44	-4.30	-2.04	0.07	-6.17	1.34	2.11	2.83	3.83	4.12	4.20	2.90	2.32	2.63	2.18	2.49	3.98	3.01	2.20	2.39	3.87	2.25	1.70	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_10	-567.05	-55.84	-27.31	0.96	-93.17	16.73	25.04	30.82	45.17	48.87	49.28	39.21	44.81	46.30	45.56	45.16	45.29	46.96	42.10	43.04	51.56	31.85	15.56	11.72
24258	-56.32	-4.81	-2.18	0.07	-6.98	1.50	2.35	3.19	4.35	4.70	4.81	3.29	2.61	2.96	2.48	2.82	4.51	3.42	2.48	2.71	4.40	2.55	1.92	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_11	-567.05	-55.84	-27.31	0.96	-93.17	16.73	25.04	30.82	45.17	48.87	49.28	39.21	44.81	46.30	45.56	45.16	45.29	46.96	42.10	43.04	51.56	31.85	15.56	11.72
24259	-56.32	-4.81	-2.18	0.07	-6.98	1.50	2.35	3.19	4.35	4.70	4.81	3.29	2.61	2.96	2.48	2.82	4.51	3.42	2.48	2.71	4.40	2.55	1.92	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44

RAVENSWOOD_GT_4	-566.89	-55.82	-27.31	0.96	-93.15	16.72	25.03	30.81	45.15	48.85	49.26	39.20	44.81	46.29	45.55	45.16	45.27	46.95	42.09	43.03	51.55	31.84	15.55	11.71
24252	-56.16	-4.79	-2.18	0.07	-6.96	1.50	2.34	3.18	4.33	4.69	4.80	3.28	2.61	2.96	2.47	2.82	4.50	3.41	2.47	2.70	4.38	2.54	1.91	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_5	-561.40	-55.35	-27.17	0.95	-92.38	16.57	24.80	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24254	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_6	-566.89	-55.82	-27.31	0.96	-93.15	16.72	25.03	30.81	45.15	48.85	49.26	39.20	44.81	46.29	45.55	45.16	45.27	46.95	42.09	43.03	51.55	31.84	15.55	11.71
24253	-56.16	-4.79	-2.18	0.07	-6.96	1.50	2.34	3.18	4.33	4.69	4.80	3.28	2.61	2.96	2.47	2.82	4.50	3.41	2.47	2.70	4.38	2.54	1.91	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_7	-561.40	-55.35	-27.17	0.95	-92.38	16.57	24.80	30.48	44.68	48.34	48.74	38.87	44.55	46.01	45.30	44.87	44.82	46.60	41.84	42.75	51.07	31.57	15.36	11.60
24255	-50.66	-4.32	-2.04	0.07	-6.19	1.35	2.12	2.84	3.86	4.18	4.28	2.94	2.36	2.67	2.22	2.53	4.04	3.06	2.22	2.41	3.90	2.27	1.71	1.06
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_8 TEMP GRP(8-11)	-567.05	-55.84	-27.31	0.96	-93.17	16.73	25.04	30.82	45.17	48.87	49.28	39.21	44.81	46.30	45.56	45.16	45.29	46.96	42.10	43.04	51.56	31.85	15.56	11.72
24256	-56.32	-4.81	-2.18	0.07	-6.98	1.50	2.35	3.19	4.35	4.70	4.81	3.29	2.61	2.96	2.48	2.82	4.51	3.42	2.48	2.71	4.40	2.55	1.92	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD_GT_9	-567.05	-55.84	-27.31	0.96	-93.17	16.73	25.04	30.82	45.17	48.87	49.28	39.21	44.81	46.30	45.56	45.16	45.29	46.96	42.10	43.04	51.56	31.85	15.56	11.72
24257	-56.32	-4.81	-2.18	0.07	-6.98	1.50	2.35	3.19	4.35	4.70	4.81	3.29	2.61	2.96	2.48	2.82	4.51	3.42	2.48	2.71	4.40	2.55	1.92	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD___1	-565.93	-55.77	-27.30	0.96	-93.07	16.71	25.21	30.77	45.08	48.76	49.12	39.09	44.72	46.20	45.48	45.08	45.16	46.87	42.05	42.99	51.47	31.80	15.53	11.69
23533	-55.19	-4.74	-2.16	0.07	-6.88	1.48	2.31	3.13	4.27	4.60	4.66	3.17	2.53	2.86	2.40	2.74	4.39	3.33	2.43	2.65	4.31	2.50	1.88	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD___2	-566.28	-55.78	-27.30	0.96	-93.07	16.71	25.23	30.79	45.11	48.79	49.19	39.13	44.73	46.21	45.49	45.08	45.16	46.88	42.05	43.01	51.51	31.82	15.54	11.70
23534	-55.54	-4.75	-2.17	0.07	-6.88	1.48	2.33	3.16	4.29	4.63	4.72	3.20	2.54	2.87	2.41	2.75	4.39	3.33	2.44	2.68	4.35	2.52	1.89	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVENSWOOD___3	-561.17	-55.33	-27.17	0.95	-92.36	16.57	25.01	30.46	44.65	48.28	48.66	38.82	44.51	45.97	45.27	44.83	44.75	46.56	41.81	42.72	51.04	31.55	15.35	11.60
23535	-50.44	-4.30	-2.04	0.07	-6.17	1.34	2.11	2.83	3.83	4.12	4.20	2.90	2.32	2.63	2.18	2.49	3.98	3.01	2.20	2.39	3.87	2.25	1.70	1.05
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RAVNSWD 8-11___	-567.05	-55.84	-27.31	0.96	-93.17	16.73	25.04	30.82	45.17	48.87	49.28	39.21	44.81	46.30	45.56	45.16	45.29	46.96	42.10	43.04	51.56	31.85	15.56	11.72
23667	-56.32	-4.81	-2.18	0.07	-6.98	1.50	2.35	3.19	4.35	4.70	4.81	3.29	2.61	2.96	2.48	2.82	4.51	3.42	2.48	2.71	4.40	2.55	1.92	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-3.66	-11.34	-12.28	-11.65	-14.16	-25.02	-23.85	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
RENSSELAER___COGEN	-514.85	-52.43	-25.79	0.91	-88.33	15.54	24.23	29.43	44.84	48.59	48.60	39.93	49.37	50.26	48.93	44.85	34.49	31.02	46.21	46.91	53.10	33.03	14.01	11.16
23796	-4.12	-1.41	-0.66	0.02	-2.14	0.31	0.53	0.84	1.02	1.18	1.05	0.64	0.56	0.60	0.42	0.49	0.88	0.64	0.49	0.55	1.34	0.67	0.37	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-3.94	-4.62	-14.34	-15.53	-14.73	-17.52	-31.64	-30.16	-32.49	-26.17	-4.84	-8.31	-29.44	-29.05	-22.16	-14.73	0.00	-1.82
ROCHESTER_9_IC	-499.60	-50.33	-24.90	0.88	-85.65	14.91	19.41	23.69	29.67	32.02	32.92	22.61	19.56	21.64	18.56	20.10	28.47	22.85	18.49	19.46	30.76	18.43	13.21	8.97
23652	11.13	0.70	0.23	-0.01	0.54	-0.31	-0.53	-0.72	-1.16	-1.32	-1.28	-0.80	-0.58	-0.68	-0.51	-0.54	-1.01	-0.78	-0.56	-0.58	-0.92	-0.59	-0.43	-0.30

		0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.43	-1.35	-1.45	-1.38	-1.65	-2.96	-2.83	-3.05	-2.46	-0.71	-1.56	-2.77	-2.73	-2.08	-1.38	0.00	-0.17
ROSETON__1		-543.97	-53.97	-26.50	0.93	-90.39	16.15	24.04	29.41	43.07	46.64	47.04	37.32	43.38	44.72	42.81	40.24	38.65	41.43	40.77	41.63	49.39	30.56	14.71	11.24
23587		-33.23	-2.94	-1.37	0.04	-4.20	0.92	1.41	1.81	2.34	2.57	2.67	1.81	1.39	1.58	1.31	1.53	2.47	1.88	1.34	1.48	2.36	1.35	1.07	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-2.87	-3.63	-11.25	-12.18	-11.55	-13.74	-24.81	-23.65	-25.47	-20.52	-7.41	-17.49	-23.14	-22.84	-17.43	-11.58	0.00	-1.43
ROSETON__2		-543.34	-53.91	-26.48	0.93	-90.29	16.13	24.25	29.38	43.00	46.55	46.95	37.26	43.32	44.64	42.74	40.18	38.58	41.37	40.72	41.59	49.27	30.49	14.69	11.24
23588		-32.61	-2.88	-1.35	0.04	-4.10	0.90	1.38	1.78	2.27	2.48	2.58	1.76	1.33	1.49	1.24	1.47	2.40	1.81	1.29	1.44	2.25	1.28	1.05	0.71
		0.00	0.00	0.00	0.00	0.00	0.00	-3.11	-3.63	-11.25	-12.18	-11.55	-13.74	-24.81	-23.65	-25.47	-20.52	-7.41	-17.49	-23.14	-22.84	-17.43	-11.58	0.00	-1.43
RUSSELL__STATION		-497.12	-50.08	-24.82	0.88	-85.17	14.84	19.34	23.54	29.31	31.65	32.55	22.40	19.43	21.45	18.44	20.02	28.20	22.62	18.35	19.36	30.47	18.20	13.18	8.95
23914		13.62	0.95	0.32	-0.01	1.02	-0.39	-0.59	-0.87	-1.52	-1.69	-1.64	-1.02	-0.71	-0.87	-0.63	-0.61	-1.28	-1.01	-0.70	-0.68	-1.21	-0.82	-0.47	-0.32
		0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.43	-1.35	-1.45	-1.38	-1.65	-2.96	-2.83	-3.05	-2.46	-0.71	-1.56	-2.77	-2.73	-2.08	-1.38	0.00	-0.17
S SALMON__HYD		-499.25	-50.15	-24.90	0.88	-85.03	14.90	19.47	23.79	29.59	31.96	32.82	22.17	18.40	20.59	17.31	19.10	28.53	22.45	17.44	18.39	30.09	17.98	13.32	8.97
24043		11.49	0.88	0.23	-0.01	1.16	-0.32	-0.39	-0.42	-0.62	-0.72	-0.74	-0.48	-0.38	-0.43	-0.36	-0.42	-0.63	-0.48	-0.35	-0.40	-0.64	-0.40	-0.33	-0.22
		0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.24	-0.73	-0.79	-0.75	-0.89	-1.61	-1.53	-1.65	-1.33	-0.39	-0.86	-1.50	-1.48	-1.13	-0.75	0.00	-0.09
SELKIRK__II		-505.06	-51.40	-25.48	0.89	-86.53	15.22	23.83	28.94	44.21	47.94	48.00	39.48	48.92	49.78	48.52	44.44	33.87	30.25	45.79	46.45	52.44	32.63	13.76	10.98
23799		5.67	-0.37	-0.35	0.00	-0.34	-0.01	0.12	0.36	0.46	0.60	0.52	0.28	0.25	0.27	0.16	0.20	0.40	0.28	0.20	0.23	0.78	0.34	0.12	0.07
		0.00	0.00	0.00	0.00	0.00	0.00	-3.94	-4.60	-14.27	-15.46	-14.66	-17.44	-31.49	-30.02	-32.34	-26.05	-4.70	-7.90	-29.30	-28.91	-22.06	-14.66	0.00	-1.81
SELKIRK__I		-508.44	-51.68	-25.57	0.89	-87.00	15.31	23.87	29.00	44.30	48.05	48.13	39.56	48.93	49.80	48.53	44.48	34.04	30.35	45.80	46.47	52.54	32.67	13.82	11.01
23801		2.29	-0.65	-0.43	0.01	-0.81	0.08	0.17	0.44	0.58	0.75	0.69	0.39	0.34	0.37	0.25	0.31	0.58	0.41	0.29	0.32	0.94	0.42	0.18	0.10
		0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-4.59	-14.24	-15.42	-14.62	-17.40	-31.41	-29.94	-32.25	-25.98	-4.68	-7.87	-29.23	-28.84	-22.01	-14.62	0.00	-1.81
SENECA OSWGO__HYD		-500.66	-50.13	-24.90	0.88	-84.92	14.93	19.46	23.75	29.64	32.00	32.88	22.29	18.65	20.83	17.58	19.31	28.52	22.54	17.66	18.62	30.15	18.05	13.30	8.99
24041		10.08	0.90	0.23	-0.01	1.27	-0.30	-0.41	-0.51	-0.70	-0.82	-0.82	-0.52	-0.42	-0.47	-0.39	-0.44	-0.71	-0.53	-0.39	-0.43	-0.78	-0.47	-0.34	-0.22
		0.00	0.00	0.00	0.00	0.00	0.00	-0.11	-0.28	-0.86	-0.93	-0.88	-1.05	-1.89	-1.80	-1.95	-1.57	-0.46	-1.00	-1.76	-1.74	-1.33	-0.88	0.00	-0.11
SENECA__ENERGY		-506.07	-50.50	-25.35	0.88	-85.37	15.04	19.65	24.01	30.26	32.64	33.46	23.01	19.95	22.09	19.00	20.51	29.03	23.35	18.94	19.97	31.20	18.81	13.51	9.18
23797		4.67	0.53	-0.22	-0.01	0.82	-0.19	-0.30	-0.42	-0.63	-0.77	-0.81	-0.48	-0.34	-0.37	-0.22	-0.25	-0.49	-0.36	-0.25	-0.21	-0.58	-0.27	-0.13	-0.10
		0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.46	-1.41	-1.53	-1.45	-1.72	-3.11	-2.97	-3.20	-2.57	-0.75	-1.63	-2.91	-2.86	-2.19	-1.45	0.00	-0.18
SHOEMAKER__GT		-544.30	-53.79	-26.57	0.93	-90.21	16.13	24.13	29.26	42.82	46.36	46.77	37.03	42.91	44.28	42.29	39.80	38.34	40.64	40.29	41.11	48.95	30.32	14.70	11.17
23640		-33.57	-2.77	-1.43	0.04	-4.02	0.90	1.36	1.73	2.33	2.56	2.64	1.81	1.44	1.63	1.35	1.54	2.45	1.87	1.37	1.46	2.31	1.36	1.05	0.67
		0.00	0.00	0.00	0.00	0.00	0.00	-3.01	-3.55	-11.01	-11.92	-11.31	-13.46	-24.30	-23.16	-24.92	-20.08	-7.11	-16.70	-22.64	-22.34	-17.05	-11.33	0.00	-1.40
SHOREHAM_IC_1		-568.83	-56.03	-27.51	0.97	-93.77	16.83	37.29	43.26	46.21	50.52	64.12	50.33	50.17	51.15	51.64	51.72	51.93	52.49	51.58	64.83	79.70	47.69	36.67	11.87
23715		-58.10	-5.00	-2.38	0.08	-7.58	1.61	2.43	3.17	4.25	4.60	4.70	3.28	2.64	2.99	2.46	2.80	4.47	3.37	2.47	2.67	4.24	2.51	1.90	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
SHOREHAM_IC_2		-568.83	-56.03	-27.51	0.97	-93.77	16.83	37.29	43.26	46.21	50.52	64.12	50.33	50.17	51.15	51.64	51.72	51.93	52.49	51.58	64.83	79.70	47.69	36.67	11.87
23716		-58.10	-5.00	-2.38	0.08	-7.58	1.61	2.43	3.17	4.25	4.60	4.70	3.28	2.64	2.99	2.46	2.80	4.47	3.37	2.47	2.67	4.24	2.51	1.90	1.17
		0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
SITHE__BATAVIA		-524.78	-52.01	-25.73	0.91	-88.10	15.49	20.11	24.45	30.84	33.11	34.02	23.50	20.53	22.69	19.57	21.00	29.44	23.80	19.45	20.44	31.67	19.15	13.61	9.29

24024	-14.05	-0.98	-0.59	0.02	-1.91	0.26	0.14	-0.04	-0.22	-0.48	-0.42	-0.20	-0.13	-0.12	-0.03	-0.06	-0.17	-0.09	-0.09	-0.08	-0.37	-0.11	-0.03	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.51	-1.58	-1.71	-1.62	-1.93	-3.48	-3.31	-3.57	-2.88	-0.83	-1.82	-3.25	-3.21	-2.45	-1.63	0.00	-0.20
SITHE__INDEPEND	-495.06	-49.53	-24.71	0.86	-83.77	14.75	19.16	23.32	29.05	31.36	32.23	21.77	18.04	20.20	16.99	18.75	28.00	22.01	17.09	18.05	29.46	17.64	13.12	8.86
23800	15.67	1.50	0.42	-0.03	2.42	-0.48	-0.69	-0.88	-1.13	-1.28	-1.31	-0.86	-0.68	-0.77	-0.62	-0.71	-1.15	-0.87	-0.64	-0.68	-1.22	-0.71	-0.52	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.23	-0.70	-0.76	-0.72	-0.86	-1.55	-1.47	-1.59	-1.28	-0.37	-0.81	-1.44	-1.43	-1.09	-0.72	0.00	-0.09
SITHE__MASSENA	-498.19	-49.89	-24.81	0.87	-84.38	14.86	19.16	23.25	28.51	30.92	31.86	21.05	16.41	18.68	15.27	17.45	28.04	21.45	15.56	16.57	28.76	17.12	13.32	8.84
23902	12.54	1.14	0.32	-0.02	1.81	-0.37	-0.57	-0.68	-0.81	-0.79	-0.79	-0.52	-0.42	-0.47	-0.39	-0.44	-0.67	-0.50	-0.39	-0.41	-0.58	-0.34	-0.32	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.05	0.16	0.17	0.16	0.20	0.35	0.34	0.37	0.29	0.06	0.11	0.34	0.33	0.25	0.17	0.00	0.02
SITHE__OGDNSBRG	-499.74	-50.28	-24.95	0.88	-85.35	14.94	19.33	23.53	28.85	31.30	32.22	21.31	16.66	18.97	15.51	17.68	28.36	21.72	15.80	16.79	29.11	17.33	13.41	8.89
24021	10.99	0.75	0.18	-0.01	0.84	-0.29	-0.41	-0.40	-0.52	-0.46	-0.48	-0.32	-0.26	-0.28	-0.25	-0.29	-0.37	-0.28	-0.23	-0.27	-0.30	-0.17	-0.24	-0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.04	0.12	0.13	0.12	0.14	0.26	0.25	0.27	0.22	0.04	0.07	0.25	0.25	0.19	0.12	0.00	0.02
SITHE__STERLING	-516.86	-51.78	-25.38	0.90	-87.73	15.42	20.09	24.49	30.24	32.67	33.56	22.45	18.13	20.44	16.97	19.01	29.33	22.79	17.17	18.17	30.47	18.16	13.79	9.24
23777	-6.12	-0.75	-0.24	0.01	-1.54	0.19	0.30	0.41	0.43	0.42	0.40	0.28	0.22	0.25	0.20	0.22	0.36	0.27	0.20	0.19	0.37	0.19	0.14	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.11	-0.33	-0.36	-0.34	-0.41	-0.73	-0.70	-0.75	-0.61	-0.20	-0.45	-0.68	-0.67	-0.51	-0.34	0.00	-0.04
SOUTH CAIRO__GT	-530.30	-53.25	-26.31	0.92	-89.54	15.87	24.13	29.08	43.46	47.01	47.20	38.19	46.06	47.13	45.54	42.19	36.19	36.64	43.16	43.86	50.45	31.38	14.12	11.08
23612	-19.57	-2.22	-1.18	0.03	-3.34	0.64	0.81	0.99	1.19	1.26	1.23	0.78	0.64	0.73	0.57	0.68	1.00	0.78	0.61	0.64	1.08	0.62	0.48	0.36
	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-4.12	-12.79	-13.86	-13.15	-15.64	-28.24	-26.91	-28.95	-23.32	-6.42	-13.80	-26.26	-25.91	-19.77	-13.14	0.00	-1.61
SOUTH HAMPTN__IC	-565.50	-55.67	-27.38	0.96	-93.09	16.72	37.18	43.12	45.80	49.95	63.45	49.81	49.75	50.69	51.27	51.30	51.27	52.02	51.19	64.43	79.12	47.32	36.44	11.80
23720	-54.76	-4.64	-2.25	0.07	-6.90	1.50	2.32	3.03	3.83	4.03	4.04	2.76	2.22	2.53	2.10	2.38	3.81	2.89	2.08	2.27	3.66	2.14	1.66	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
SOUTHOLD__IC	-565.50	-55.67	-27.38	0.96	-93.09	16.72	37.18	43.12	45.80	49.95	63.45	49.81	49.75	50.69	51.27	51.30	51.27	52.02	51.19	64.43	79.12	47.32	36.44	11.80
23719	-54.76	-4.64	-2.25	0.07	-6.90	1.50	2.32	3.03	3.83	4.03	4.04	2.76	2.22	2.53	2.10	2.38	3.81	2.89	2.08	2.27	3.66	2.14	1.66	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
ST LAWRENCE__	-498.13	-49.81	-24.78	0.87	-84.18	14.84	19.17	23.22	28.50	30.89	31.84	21.03	16.37	18.64	15.23	17.42	28.02	21.43	15.52	16.53	28.71	17.09	13.34	8.85
23600	12.61	1.22	0.35	-0.02	2.01	-0.38	-0.56	-0.69	-0.81	-0.80	-0.79	-0.52	-0.42	-0.48	-0.39	-0.44	-0.68	-0.51	-0.39	-0.41	-0.61	-0.35	-0.31	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.18	0.19	0.18	0.22	0.39	0.37	0.40	0.32	0.07	0.13	0.37	0.37	0.28	0.19	0.00	0.02
STATION 5_MISC_HYD	-513.40	-51.54	-25.23	0.90	-87.50	15.34	20.19	24.89	31.26	33.85	35.18	24.14	20.76	22.93	19.64	21.27	30.36	24.25	19.46	20.51	32.77	19.52	13.89	9.35
23604	-2.66	-0.51	-0.09	0.01	-1.31	0.11	0.26	0.48	0.44	0.52	0.99	0.74	0.64	0.64	0.59	0.65	0.89	0.64	0.43	0.49	1.10	0.51	0.25	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.43	-1.34	-1.44	-1.37	-1.63	-2.94	-2.80	-3.02	-2.44	-0.70	-1.54	-2.75	-2.71	-2.07	-1.37	0.00	-0.17
STURGEON_POOL_HYD	-545.79	-54.26	-26.60	0.94	-91.01	16.25	24.62	29.75	43.97	47.64	47.99	38.36	45.11	46.13	44.30	41.35	37.95	40.06	42.06	43.21	50.70	31.41	14.74	11.32
23609	-35.06	-3.23	-1.47	0.05	-4.82	1.02	1.50	1.90	2.45	2.70	2.80	1.87	1.34	1.31	1.06	1.24	1.98	1.50	1.08	1.53	2.51	1.43	1.10	0.74
	0.00	0.00	0.00	0.00	0.00	0.00	-3.35	-3.88	-12.04	-13.05	-12.38	-14.73	-26.59	-25.32	-27.21	-21.93	-7.19	-16.49	-24.70	-24.37	-18.60	-12.36	0.00	-1.48
SYRACUSE__POWER	-505.94	-50.60	-25.04	0.88	-85.71	15.06	19.62	23.94	29.96	32.32	33.16	22.58	19.09	21.26	18.05	19.69	28.70	22.79	18.07	19.02	30.49	18.28	13.36	9.06
24017	4.80	0.43	0.10	-0.01	0.48	-0.17	-0.28	-0.37	-0.56	-0.69	-0.72	-0.46	-0.37	-0.41	-0.33	-0.38	-0.63	-0.49	-0.35	-0.39	-0.71	-0.41	-0.29	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-0.33	-1.04	-1.12	-1.06	-1.27	-2.29	-2.18	-2.35	-1.89	-0.55	-1.21	-2.13	-2.10	-1.61	-1.07	0.00	-0.13

UPPER HUDSON___HYD	-509.46	-52.29	-25.75	0.91	-88.37	15.62	24.29	29.64	45.29	48.91	48.97	40.43	50.47	51.35	50.13	45.74	34.60	31.66	47.21	47.84	53.59	33.51	14.02	11.23
24058	1.28	-1.26	-0.62	0.02	-2.18	0.39	0.50	0.86	0.91	0.90	0.85	0.47	0.43	0.53	0.36	0.37	0.63	0.45	0.34	0.35	0.96	0.58	0.38	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-4.03	-4.80	-14.89	-16.13	-15.30	-18.20	-32.86	-31.33	-33.74	-27.19	-5.19	-9.14	-30.59	-30.18	-23.03	-15.30	0.00	-1.89
UPPER RAQUET___HYD	-488.26	-48.99	-24.57	0.86	-83.11	14.59	18.80	22.90	28.06	30.43	31.39	20.76	16.29	18.52	15.19	17.27	27.59	21.16	15.45	16.43	28.47	16.92	13.02	8.64
24056	22.47	2.04	0.56	-0.03	3.08	-0.63	-0.94	-1.05	-1.34	-1.37	-1.35	-0.92	-0.72	-0.81	-0.66	-0.78	-1.16	-0.89	-0.67	-0.72	-1.01	-0.62	-0.63	-0.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.08	0.08	0.08	0.09	0.17	0.16	0.17	0.14	0.02	0.02	0.16	0.16	0.12	0.08	0.00	0.01
US___GYPSUM	-522.73	-51.74	-25.66	0.90	-87.70	15.41	19.95	24.20	30.54	32.73	33.62	23.26	20.39	22.51	19.45	20.83	29.05	23.55	19.34	20.31	31.31	18.98	13.47	9.21
23809	-11.99	-0.71	-0.52	0.01	-1.51	0.18	-0.02	-0.30	-0.57	-0.91	-0.86	-0.49	-0.36	-0.39	-0.25	-0.31	-0.58	-0.39	-0.29	-0.30	-0.81	-0.33	-0.18	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	-0.21	-0.52	-1.62	-1.75	-1.67	-1.98	-3.58	-3.41	-3.68	-2.96	-0.86	-1.87	-3.34	-3.30	-2.52	-1.67	0.00	-0.21
VISCHER___FERRY HYD	-515.89	-52.69	-25.85	0.91	-88.75	15.63	24.37	29.63	45.16	48.99	49.03	40.27	49.85	50.77	49.44	45.28	34.67	31.16	46.57	47.23	53.37	33.22	14.07	11.22
24020	-5.16	-1.66	-0.72	0.02	-2.56	0.40	0.64	0.98	1.18	1.40	1.32	0.79	0.68	0.78	0.56	0.63	1.01	0.69	0.56	0.59	1.38	0.72	0.43	0.28
	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-4.67	-14.50	-15.70	-14.89	-17.72	-31.99	-30.50	-32.85	-26.47	-4.89	-8.41	-29.73	-29.33	-22.39	-14.87	0.00	-1.84
WADING RIVER_1-3_GRP5	-566.82	-55.76	-27.41	0.96	-93.18	16.78	37.27	43.10	45.83	50.20	63.90	50.13	50.01	50.99	51.53	51.60	51.75	52.39	51.44	64.71	79.65	47.49	36.48	11.80
24038	-56.09	-4.73	-2.27	0.07	-6.99	1.55	2.41	3.01	3.87	4.28	4.48	3.08	2.48	2.83	2.35	2.68	4.29	3.27	2.34	2.55	4.18	2.31	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
WADING RIVER_IC_1	-566.82	-55.76	-27.41	0.96	-93.18	16.78	37.27	43.10	45.83	50.20	63.90	50.13	50.01	50.99	51.53	51.60	51.75	52.39	51.44	64.71	79.65	47.49	36.48	11.80
23522	-56.09	-4.73	-2.27	0.07	-6.99	1.55	2.41	3.01	3.87	4.28	4.48	3.08	2.48	2.83	2.35	2.68	4.29	3.27	2.34	2.55	4.18	2.31	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
WADING RIVER_IC_2	-566.82	-55.76	-27.41	0.96	-93.18	16.78	37.27	43.10	45.83	50.20	63.90	50.13	50.01	50.99	51.53	51.60	51.75	52.39	51.44	64.71	79.65	47.49	36.48	11.80
23547	-56.09	-4.73	-2.27	0.07	-6.99	1.55	2.41	3.01	3.87	4.28	4.48	3.08	2.48	2.83	2.35	2.68	4.29	3.27	2.34	2.55	4.18	2.31	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
WADING RIVER_IC_3	-566.85	-55.76	-27.41	0.96	-93.19	16.78	37.27	43.10	45.83	50.20	63.90	50.13	50.02	50.99	51.53	51.60	51.75	52.39	51.44	64.71	79.65	47.49	36.48	11.80
23601	-56.12	-4.73	-2.28	0.07	-7.00	1.55	2.41	3.01	3.87	4.28	4.48	3.08	2.48	2.84	2.35	2.68	4.29	3.27	2.34	2.55	4.18	2.31	1.70	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
WATERSIDE___6 8 9	-567.12	-55.84	-27.31	0.96	-93.17	16.73	25.26	30.83	45.17	48.87	49.28	39.20	44.81	46.30	45.56	45.16	45.28	46.96	42.10	43.05	51.58	31.86	15.56	11.72
23538	-56.39	-4.81	-2.18	0.07	-6.98	1.50	2.35	3.19	4.36	4.71	4.82	3.28	2.61	2.96	2.48	2.82	4.51	3.42	2.49	2.71	4.41	2.55	1.92	1.18
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44
WATERTOWN___HYD	-495.03	-50.04	-24.87	0.88	-84.99	14.82	19.44	23.86	29.43	31.81	32.71	21.90	17.78	20.02	16.64	18.58	28.59	22.25	16.86	17.80	29.88	17.76	13.35	8.93
23805	15.71	0.99	0.26	-0.01	1.20	-0.40	-0.36	-0.24	-0.44	-0.49	-0.51	-0.34	-0.25	-0.29	-0.27	-0.31	-0.41	-0.32	-0.23	-0.30	-0.32	-0.27	-0.30	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.13	-0.39	-0.42	-0.40	-0.48	-0.86	-0.82	-0.88	-0.71	-0.22	-0.50	-0.80	-0.79	-0.60	-0.40	0.00	-0.05
WEST BABYLON___IC	-568.83	-56.03	-27.51	0.97	-93.77	16.83	37.29	43.26	46.21	50.52	64.12	50.33	50.17	51.15	51.64	51.72	51.93	52.49	51.58	64.83	79.70	47.69	36.67	11.87
23714	-58.10	-5.00	-2.38	0.08	-7.58	1.61	2.43	3.17	4.25	4.60	4.70	3.28	2.64	2.99	2.46	2.80	4.47	3.37	2.47	2.67	4.24	2.51	1.90	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-15.09	-16.11	-12.48	-14.04	-26.60	-25.29	-30.35	-28.66	-33.15	-30.74	-18.68	-27.05	-32.82	-44.85	-45.86	-27.55	-21.13	-1.59
WEST CANADA___HYD	-514.71	-51.42	-25.24	0.89	-86.79	15.36	19.90	24.12	29.50	31.90	32.85	21.64	16.74	19.10	15.56	17.86	28.93	22.07	15.86	16.90	29.43	17.50	13.77	9.15
24049	-3.97	-0.39	-0.11	0.01	-0.60	0.13	0.19	0.24	0.30	0.31	0.32	0.20	0.17	0.19	0.15	0.17	0.27	0.20	0.15	0.16	0.27	0.15	0.12	0.08

	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.09	0.27	0.30	0.28	0.33	0.61	0.58	0.62	0.50	0.11	0.20	0.58	0.57	0.44	0.29	0.00	0.04
YORK__WARBASSE	-569.20	-56.01	-27.36	0.96	-93.43	16.78	25.35	30.95	45.34	49.08	49.52	39.38	44.95	46.46	45.69	45.31	45.53	47.14	42.22	43.17	51.78	31.97	15.64	11.77
23770	-58.47	-4.98	-2.23	0.08	-7.24	1.55	2.44	3.32	4.53	4.92	5.06	3.46	2.76	3.12	2.61	2.98	4.76	3.60	2.60	2.83	4.61	2.67	2.00	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	-3.14	-3.66	-11.34	-12.28	-11.64	-14.16	-25.02	-23.84	-27.06	-24.16	-12.00	-21.47	-23.33	-23.02	-17.57	-11.67	0.00	-1.44