

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$ --- Marginal Cost of Losses --- Marginal Cost of Congestion

Generator Prices Date: 09/05/2000

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	-32.42 -3.04 0.00	-269.64 -23.11 0.00	-301.37 -24.67 0.00	-615.20 -47.18 0.00	-0.41 -0.04 0.00	-8.28 -0.68 0.00	20.86 2.00 0.00	23.38 2.42 -2.34	41.17 3.31 -13.69	36.45 3.86 -3.54	35.68 2.59 -13.56	41.10 2.23 -21.62	44.31 1.08 -34.99	44.16 2.32 -24.14	36.42 2.78 -13.06	43.53 3.33 -16.28	44.28 2.33 -25.14	47.36 4.30 -12.22	46.09 4.00 -12.33	50.24 3.24 -22.74	45.27 3.38 -15.84	33.46 3.16 -5.68	20.91 1.19 -10.38	13.64 -1.51 -26.89
74TH STREET_GT_1 24260	-32.44 -3.06 0.00	-269.81 -23.27 0.00	-301.54 -24.84 0.00	-615.53 -47.50 0.00	-0.41 -0.04 0.00	-8.29 -0.68 0.00	20.87 2.01 0.00	23.39 2.43 -2.34	41.19 3.33 -13.69	36.46 3.87 -3.54	35.75 2.60 -13.63	41.10 2.23 -21.62	44.31 1.08 -34.99	44.15 2.32 -24.14	36.41 2.77 -13.06	43.53 3.33 -16.29	44.28 2.33 -25.14	47.37 4.30 -12.23	46.10 4.01 -12.33	50.25 3.26 -22.74	45.29 3.40 -15.84	33.48 3.18 -5.69	20.92 1.19 -10.38	13.64 -1.51 -26.90
74TH STREET_GT_2 24261	-32.44 -3.06 0.00	-269.81 -23.27 0.00	-301.54 -24.84 0.00	-615.53 -47.50 0.00	-0.41 -0.04 0.00	-8.29 -0.68 0.00	20.87 2.01 0.00	23.39 2.43 -2.34	41.19 3.33 -13.69	36.46 3.87 -3.54	35.75 2.60 -13.63	41.10 2.23 -21.62	44.31 1.08 -34.99	44.15 2.32 -24.14	36.41 2.77 -13.06	43.53 3.33 -16.29	44.28 2.33 -25.14	47.37 4.30 -12.23	46.10 4.01 -12.33	50.25 3.26 -22.74	45.29 3.40 -15.84	33.48 3.18 -5.69	20.92 1.19 -10.38	13.64 -1.51 -26.90
ADK HUDSON___FALLS 24011	-29.33 0.04 0.00	-248.26 -1.73 0.00	-281.48 -4.78 0.00	-581.38 -13.35 0.00	-0.38 -0.01 0.00	-7.76 -0.15 0.00	19.20 0.35 0.00	22.50 0.84 -3.04	25.22 1.06 0.00	30.33 1.27 0.00	38.19 0.97 -17.70	46.23 0.84 -28.14	54.19 0.41 -45.55	50.03 0.92 -31.42	38.63 1.05 -17.00	46.18 1.08 -21.19	50.23 0.71 -32.71	47.98 1.26 -15.88	46.78 1.02 -16.00	54.66 0.88 -29.52	47.56 0.95 -20.56	33.02 1.02 -7.38	23.12 0.34 -13.43	22.55 -0.25 -34.55
ADK RESOURCE___RCVRY 23798	-29.33 0.04 0.00	-248.26 -1.73 0.00	-281.48 -4.78 0.00	-581.38 -13.35 0.00	-0.38 -0.01 0.00	-7.76 -0.15 0.00	19.20 0.35 0.00	22.50 0.84 -3.04	25.22 1.06 0.00	30.33 1.27 0.00	38.19 0.97 -17.70	46.23 0.84 -28.14	54.19 0.41 -45.55	50.03 0.92 -31.42	38.63 1.05 -17.00	46.18 1.08 -21.19	50.23 0.71 -32.71	47.98 1.26 -15.88	46.78 1.02 -16.00	54.66 0.88 -29.52	47.56 0.95 -20.56	33.02 1.02 -7.38	23.12 0.34 -13.43	22.55 -0.25 -34.55
ADK S GLENS___FALLS 24028	-29.33 0.04 0.00	-248.26 -1.73 0.00	-281.48 -4.78 0.00	-581.38 -13.35 0.00	-0.38 -0.01 0.00	-7.76 -0.15 0.00	19.20 0.35 0.00	22.50 0.84 -3.04	25.22 1.06 0.00	30.33 1.27 0.00	38.19 0.97 -17.70	46.23 0.84 -28.14	54.19 0.41 -45.55	50.03 0.92 -31.42	38.63 1.05 -17.00	46.18 1.08 -21.19	50.23 0.71 -32.71	47.98 1.26 -15.88	46.78 1.02 -16.00	54.66 0.88 -29.52	47.56 0.95 -20.56	33.02 1.02 -7.38	23.12 0.34 -13.43	22.55 -0.25 -34.55
ADK_NYS___DAM 23527	-30.15 -0.78 0.00	-254.97 -8.43 0.00	-287.61 -10.91 0.00	-592.87 -24.84 0.00	-0.38 -0.01 0.00	-7.91 -0.30 0.00	19.43 0.57 0.00	22.46 0.84 -3.00	25.09 0.92 0.00	29.97 0.91 0.00	37.71 0.74 -17.44	45.56 0.59 -27.72	53.40 0.29 -44.87	49.30 0.66 -30.95	38.10 0.78 -16.75	45.82 1.03 -20.87	49.73 0.70 -32.22	47.77 1.35 -15.59	46.62 1.20 -15.66	54.05 0.90 -28.89	47.12 0.95 -20.12	32.85 1.01 -7.22	22.81 0.37 -13.09	21.80 -0.31 -33.86
ALBANY___1 23571	-29.80 -0.43 0.00	-251.30 -4.76 0.00	-282.50 -5.80 0.00	-581.99 -13.96 0.00	-0.38 -0.01 0.00	-7.74 -0.14 0.00	19.07 0.22 0.00	22.16 0.57 -2.97	24.57 0.41 0.00	29.68 0.63 0.00	37.43 0.65 -17.26	45.21 0.49 -27.48	52.88 0.17 -44.48	48.72 0.35 -30.68	37.59 0.41 -16.60	45.11 0.51 -20.69	49.08 0.33 -31.93	46.96 0.62 -15.50	46.00 0.62 -15.62	53.61 0.55 -28.80	46.72 0.62 -20.06	32.42 0.61 -7.20	22.61 0.19 -13.07	21.87 -0.23 -33.85
ALBANY___2 23572	-29.80 -0.43 0.00	-251.30 -4.76 0.00	-282.50 -5.80 0.00	-581.99 -13.96 0.00	-0.38 -0.01 0.00	-7.74 -0.14 0.00	19.07 0.22 0.00	22.16 0.57 -2.97	24.57 0.41 0.00	29.68 0.63 0.00	37.43 0.65 -17.26	45.21 0.49 -27.48	52.88 0.17 -44.48	48.72 0.35 -30.68	37.59 0.41 -16.60	45.11 0.51 -20.69	49.08 0.33 -31.93	46.96 0.62 -15.50	46.00 0.62 -15.62	53.61 0.55 -28.80	46.72 0.62 -20.06	32.42 0.61 -7.20	22.61 0.19 -13.07	21.87 -0.23 -33.85

ALBANY___3	-29.80	-251.30	-282.50	-581.99	-0.38	-7.74	19.07	22.16	24.57	29.68	37.43	45.21	52.88	48.72	37.59	45.11	49.08	46.96	46.00	53.61	46.72	32.42	22.61	21.87
23573	-0.43	-4.76	-5.80	-13.96	-0.01	-0.14	0.22	0.57	0.41	0.63	0.65	0.49	0.17	0.35	0.41	0.51	0.33	0.62	0.62	0.55	0.62	0.61	0.19	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	-17.26	-27.48	-44.48	-30.68	-16.60	-20.69	-31.93	-15.50	-15.62	-28.80	-20.06	-7.20	-13.07	-33.85
ALBANY___4	-29.80	-251.30	-282.50	-581.99	-0.38	-7.74	19.07	22.16	24.57	29.68	37.43	45.21	52.88	48.72	37.59	45.11	49.08	46.96	46.00	53.61	46.72	32.42	22.61	21.87
23574	-0.43	-4.76	-5.80	-13.96	-0.01	-0.14	0.22	0.57	0.41	0.63	0.65	0.49	0.17	0.35	0.41	0.51	0.33	0.62	0.62	0.55	0.62	0.61	0.19	-0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	-17.26	-27.48	-44.48	-30.68	-16.60	-20.69	-31.93	-15.50	-15.62	-28.80	-20.06	-7.20	-13.07	-33.85
ALLEGHENY___COGEN	-29.61	-248.69	-278.80	-574.72	-0.37	-7.67	19.11	19.99	24.31	29.37	21.86	20.89	14.06	21.82	22.98	26.79	21.15	33.05	31.97	28.23	28.96	25.78	11.13	-8.35
23514	-0.24	-2.15	-2.10	-6.69	0.00	-0.06	0.25	0.03	0.15	0.32	0.08	0.05	0.01	0.10	0.21	0.15	0.13	0.15	0.14	0.14	0.25	0.21	0.05	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	0.00	-2.26	-3.60	-5.81	-4.03	-2.20	-2.73	-4.21	-2.06	-2.08	-3.83	-2.67	-0.96	-1.72	-3.37
AMERICAN_REF_FUEL	-29.53	-247.93	-277.88	-569.92	-0.38	-7.69	18.84	18.71	23.31	28.05	20.90	19.88	13.26	20.71	21.67	25.23	19.91	31.18	30.14	26.64	27.41	24.45	10.59	-9.05
24010	-0.16	-1.39	-1.18	-1.89	-0.01	-0.08	-0.01	-0.26	-0.85	-1.00	-0.67	-0.66	-0.32	-0.67	-0.90	-1.19	-0.76	-1.53	-1.50	-1.09	-1.05	-1.04	-0.31	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.05	-3.30	-5.34	-3.68	-2.00	-2.50	-3.86	-1.87	-1.88	-3.48	-2.42	-0.87	-1.54	-2.97
AMERICAN___BRASS	-29.53	-247.93	-277.88	-569.92	-0.38	-7.69	18.84	18.72	23.31	28.05	20.92	19.91	13.30	20.74	21.69	25.24	19.94	31.19	30.15	26.67	27.43	24.45	10.59	-9.05
23903	-0.16	-1.39	-1.18	-1.89	-0.01	-0.08	-0.01	-0.26	-0.85	-1.00	-0.67	-0.66	-0.32	-0.67	-0.90	-1.19	-0.76	-1.53	-1.50	-1.09	-1.05	-1.04	-0.31	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.06	-3.32	-5.38	-3.71	-2.01	-2.52	-3.89	-1.88	-1.90	-3.50	-2.44	-0.88	-1.55	-2.98
ARTHUR KILL_GT_1	-32.49	-270.17	-301.88	-616.21	-0.41	-8.29	20.88	23.41	41.23	36.53	35.79	41.14	44.34	44.20	36.47	43.60	44.33	47.44	46.16	50.29	45.34	33.53	20.94	13.63
23520	-3.12	-23.64	-25.19	-48.18	-0.04	-0.69	2.03	2.45	3.37	3.94	2.64	2.27	1.11	2.37	2.83	3.39	2.37	4.38	4.07	3.29	3.45	3.23	1.21	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ARTHUR_KILL_2	-32.49	-270.17	-301.88	-616.21	-0.41	-8.29	20.88	23.41	41.23	36.53	35.79	41.14	44.34	44.20	36.47	43.60	44.33	47.44	46.16	50.29	45.34	33.53	20.94	13.63
23512	-3.12	-23.64	-25.19	-48.18	-0.04	-0.69	2.03	2.45	3.37	3.94	2.64	2.27	1.11	2.37	2.83	3.39	2.37	4.38	4.07	3.29	3.45	3.23	1.21	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ARTHUR_KILL_3	-32.51	-270.36	-302.11	-616.67	-0.41	-8.30	20.89	23.40	41.22	36.51	35.78	41.13	44.33	44.19	36.45	43.57	44.31	47.41	46.14	50.28	45.32	33.53	20.94	13.22
23513	-3.14	-23.83	-25.41	-48.64	-0.04	-0.69	2.03	2.44	3.36	3.92	2.62	2.26	1.10	2.36	2.81	3.37	2.36	4.35	4.04	3.28	3.44	3.23	1.21	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
ASHOKAN___	-30.94	-259.84	-292.28	-598.89	-0.40	-8.01	19.93	22.56	25.78	30.95	35.78	42.07	47.14	45.35	36.30	43.40	45.47	46.33	45.27	50.74	45.09	32.43	21.28	16.78
23654	-1.56	-13.30	-15.59	-30.87	-0.03	-0.40	1.08	1.38	1.62	1.90	1.34	1.14	0.57	1.21	1.41	1.67	1.17	2.14	2.04	1.64	1.75	1.61	0.60	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	0.00	0.00	-14.92	-23.69	-38.34	-26.44	-14.31	-17.81	-27.48	-13.36	-13.47	-24.84	-17.30	-6.21	-11.32	-29.44
ASTORIA 5-9___	-33.47	-277.73	-309.98	-632.18	-0.41	-8.47	21.53	23.88	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.38	46.55	34.61	21.33	13.50
23662	-4.10	-31.20	-33.28	-64.15	-0.04	-0.87	2.67	2.92	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA GT2___	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
23536	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA GT3___	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
23731	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89

ASTORIA GT4____	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
23727	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT2_1	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
24094	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT2_2	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
24095	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT2_3	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
24096	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT2_4	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
24097	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT3_1	-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
24098	-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66			

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT4_4		-33.47	-277.73	-309.98	-632.17	-0.41	-8.47	21.52	23.87	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.37	46.55	34.61	21.33	13.50
24105		-4.10	-31.20	-33.28	-64.14	-0.04	-0.87	2.67	2.91	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT_1		-32.93	-273.57	-305.52	-623.37	-0.41	-8.38	21.17	23.61	41.68	37.07	36.09	41.44	44.46	44.45	36.75	43.93	44.56	47.90	46.62	50.71	45.84	33.98	21.11	13.58
23523		-3.56	-27.03	-28.83	-55.34	-0.04	-0.77	2.31	2.65	3.82	4.48	2.93	2.57	1.23	2.62	3.11	3.73	2.61	4.84	4.52	3.71	3.95	3.68	1.38	-1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
ASTORIA_GT_10		-32.93	-273.57	-305.52	-623.37	-0.41	-8.38	21.17	23.61	41.68	37.07	36.09	41.44	44.46	44.45	36.75	43.93	44.56	47.90	46.62	50.71	45.84	33.98	21.11	13.58
24110		-3.56	-27.03	-28.83	-55.34	-0.04	-0.77	2.31	2.65	3.82	4.48	2.93	2.57	1.23	2.62	3.11	3.73	2.61	4.84	4.52	3.71	3.95	3.68	1.38	-1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
ASTORIA_GT_11		-32.93	-273.57	-305.52	-623.37	-0.41	-8.38	21.17	23.61	41.68	37.07	36.09	41.44	44.46	44.45	36.75	43.93	44.56	47.90	46.62	50.71	45.84	33.98	21.11	13.58
24225		-3.56	-27.03	-28.83	-55.34	-0.04	-0.77	2.31	2.65	3.82	4.48	2.93	2.57	1.23	2.62	3.11	3.73	2.61	4.84	4.52	3.71	3.95	3.68	1.38	-1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
ASTORIA_GT_12		-32.93	-273.57	-305.52	-623.37	-0.41	-8.38	21.17	23.61	41.68	37.07	36.09	41.44	44.46	44.45	36.75	43.93	44.56	47.90	46.62	50.71	45.84	33.98	21.11	13.58
24226		-3.56	-27.03	-28.83	-55.34	-0.04	-0.77	2.31	2.65	3.82	4.48	2.93	2.57	1.23	2.62	3.11	3.73	2.61	4.84	4.52	3.71	3.95	3.68	1.38	-1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
ASTORIA_GT_13		-32.93	-273.57	-305.52	-623.37	-0.41	-8.38	21.17	23.61	41.68	37.07	36.09	41.44	44.46	44.45	36.75	43.93	44.56	47.90	46.62	50.71	45.84	33.98	21.11	13.58
24227		-3.56	-27.03	-28.83	-55.34	-0.04	-0.77	2.31	2.65	3.82	4.48	2.93	2.57	1.23	2.62	3.11	3.73	2.61	4.84	4.52	3.71	3.95	3.68	1.38	-1.57
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
ASTORIA_GT_5		-33.47	-277.73	-309.98	-632.18	-0.41	-8.47	21.53	23.88	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.38	46.55	34.61	21.33	13.50
24106		-4.10	-31.20	-33.28	-64.15	-0.04	-0.87	2.67	2.92	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT_7		-33.47	-277.73	-309.98	-632.18	-0.41	-8.47	21.53	23.88	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.38	46.55	34.61	21.33	13.50
24107		-4.10	-31.20	-33.28	-64.15	-0.04	-0.87	2.67	2.92	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT_8		-33.47	-277.73	-309.98	-632.18	-0.41	-8.47	21.53	23.88	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.38	46.55	34.61	21.33	13.50
24108		-4.10	-31.20	-33.28	-64.15	-0.04	-0.87	2.67	2.92	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA_GT_9		-33.47	-277.73	-309.98	-632.18	-0.41	-8.47	21.53	23.88	42.30	37.86	36.56	41.94	44.71	44.98	37.38	44.67	45.08	48.82	47.44	51.38	46.55	34.61	21.33	13.50
24109		-4.10	-31.20	-33.28	-64.15	-0.04	-0.87	2.67	2.92	4.44	5.27	3.40	3.07	1.48	3.14	3.74	4.46	3.13	5.75	5.35	4.38	4.66	4.31	1.60	-1.65
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA___3		-33.41	-277.25	-309.46	-631.15	-0.41	-8.46	21.49	23.84	42.23	37.78	36.50	41.88	44.68	44.93	37.32	44.59	45.03	48.73	47.36	51.31	46.47	34.54	21.31	13.10
23516		-4.03	-30.71	-32.76	-63.13	-0.04	-0.86	2.63	2.88	4.37	5.19	3.35	3.01	1.45	3.09	3.68	4.39	3.08	5.66	5.27	4.31	4.59	4.24	1.58	-1.64
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
ASTORIA___4		-32.83	-272.71	-304.60	-621.55	-0.41	-8.35	21.09	23.56	41.58	36.92	35.99	41.34	44.40	44.32	36.60	43.75	44.43	47.72	46.45	50.57	45.68	33.84	21.06	13.59

23517	-3.45	-26.17	-27.91	-53.52	-0.04	-0.75	2.24	2.60	3.72	4.33	2.84	2.47	1.17	2.48	2.96	3.55	2.48	4.66	4.36	3.58	3.80	3.54	1.34	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
ASTORIA__5	-33.33	-276.61	-308.77	-629.78	-0.41	-8.45	21.43	23.81	42.15	37.68	36.45	41.83	44.66	44.87	37.25	44.52	44.98	48.63	47.27	51.23	46.39	34.47	21.28	13.52
23518	-3.95	-30.07	-32.08	-61.75	-0.04	-0.84	2.58	2.85	4.29	5.09	3.30	2.96	1.43	3.04	3.62	4.32	3.02	5.57	5.17	4.23	4.50	4.17	1.55	-1.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
ASTRIA 10-13__	-32.93	-273.57	-305.52	-623.37	-0.41	-8.38	21.17	23.61	41.68	37.07	36.09	41.44	44.46	44.45	36.75	43.93	44.56	47.90	46.62	50.71	45.84	33.98	21.11	13.58
23663	-3.56	-27.03	-28.83	-55.34	-0.04	-0.77	2.31	2.65	3.82	4.48	2.93	2.57	1.23	2.62	3.11	3.73	2.61	4.84	4.52	3.71	3.95	3.68	1.38	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
BARRETT 1-8__GRP4	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
24034	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT 9-12__GRP3	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
24033	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_1	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23704	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_10	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23701	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_11	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23702	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_12	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23703	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_2	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23705	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_3	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23706	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_4	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23707	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48

BARRETT_IC_5	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23708	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_6	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23709	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_7	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23710	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_8	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23711	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT_IC_9	-32.59	-271.54	-303.55	-619.47	-0.41	-8.33	21.08	34.92	40.87	42.33	40.28	41.28	44.39	45.64	36.59	43.78	44.43	49.39	50.53	63.79	58.87	47.62	31.35	13.15
23700	-3.22	-25.00	-26.85	-51.44	-0.04	-0.72	2.23	2.65	3.64	4.19	2.78	2.41	1.16	2.48	2.95	3.57	2.48	4.64	4.26	3.42	3.47	3.26	1.26	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.48
BARRETT___1	-32.52	-270.95	-302.87	-618.14	-0.41	-8.32	21.04	34.89	40.81	42.25	40.24	41.23	44.37	45.59	36.54	43.71	44.39	49.28	50.42	63.67	58.68	47.50	31.32	13.57
23545	-3.14	-24.42	-26.18	-50.11	-0.04	-0.71	2.18	2.62	3.58	4.11	2.73	2.36	1.14	2.44	2.90	3.51	2.43	4.54	4.14	3.31	3.27	3.14	1.24	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
BARRETT___2	-32.53	-271.04	-303.00	-618.28	-0.41	-8.32	21.04	34.89	40.81	42.26	40.24	41.23	44.37	45.60	36.54	43.72	44.39	49.29	50.36	63.61	58.67	47.44	31.31	13.57
23546	-3.15	-24.50	-26.30	-50.25	-0.04	-0.71	2.19	2.62	3.58	4.12	2.74	2.36	1.14	2.44	2.90	3.51	2.43	4.54	4.08	3.24	3.26	3.08	1.22	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
BEAVER RIVER___HYD	-28.59	-239.17	-268.23	-555.44	-0.37	-7.45	18.39	20.30	23.76	29.02	19.77	17.59	8.73	18.00	20.74	24.02	17.08	30.73	29.56	24.27	25.92	24.40	9.38	-11.34
24048	0.78	7.37	8.46	12.59	0.00	0.16	-0.46	-0.27	-0.41	-0.03	0.03	0.01	-0.05	-0.07	-0.04	-0.15	-0.12	-0.29	-0.38	-0.33	-0.37	-0.30	-0.15	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.95	0.00	0.00	-0.22	-0.34	-0.54	-0.37	-0.20	-0.25	-0.39	-0.18	-0.18	-0.34	-0.24	-0.09	-0.17	-0.27
BEEBEE_GT_13	-28.96	-242.99	-272.72	-563.38	-0.37	-7.51	18.81	18.78	23.94	29.02	21.18	19.93	12.46	20.79	22.28	25.82	19.78	32.07	30.85	26.78	27.93	25.18	10.45	-9.39
23619	0.41	3.55	3.98	4.64	0.00	0.10	-0.05	-0.11	-0.23	-0.03	0.07	0.12	0.10	0.25	0.16	-0.02	0.00	-0.22	-0.37	-0.16	0.01	-0.11	-0.08	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-1.58	-2.56	-4.12	-2.85	-1.54	-1.93	-2.97	-1.44	-1.46	-2.69	-1.87	-0.67	-1.17	-2.25
BETHLEHEM___STEEL	-29.77	-249.70	-279.90	-573.83	-0.38	-7.75	19.01	18.88	23.64	28.40	21.32	20.38	13.75	21.24	22.18	25.87	20.49	31.91	30.86	27.24	27.95	24.87	10.85	-8.71
23779	-0.40	-3.16	-3.21	-5.80	-0.01	-0.14	0.16	-0.12	-0.53	-0.66	-0.43	-0.39	-0.19	-0.39	-0.52	-0.72	-0.45	-0.92	-0.91	-0.73	-0.68	-0.67	-0.20	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	-2.23	-3.53	-5.70	-3.93	-2.13	-2.68	-4.12	-2.00	-2.01	-3.71	-2.58	-0.93	-1.70	-3.34
BINGHAMTON___COGEN	-30.12	-252.13	-282.74	-579.21	-0.39	-7.78	19.35	20.98	24.83	29.72	24.42	24.62	19.78	25.91	25.25	29.84	25.38	35.63	34.61	32.31	31.86	27.10	13.00	-5.71
23790	-0.75	-5.60	-6.05	-11.18	-0.01	-0.18	0.50	0.65	0.66	0.66	0.46	0.36	0.19	0.38	0.44	0.64	0.41	0.83	0.85	0.68	0.68	0.64	0.27	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	0.00	-4.43	-7.01	-11.36	-7.83	-4.24	-5.29	-8.16	-3.96	-4.00	-7.37	-5.13	-1.84	-3.38	-6.56
BLACK RIVER___HYD	-28.41	-237.52	-266.30	-552.72	-0.37	-7.42	18.34	21.27	23.83	29.37	20.24	18.21	9.47	18.60	21.16	24.46	17.61	31.03	29.79	24.69	26.19	24.50	9.57	-10.91
24047	0.96	9.01	10.39	15.31	0.00	0.19	-0.51	-0.29	-0.33	0.31	0.24	0.22	0.03	0.07	0.13	-0.02	-0.07	-0.22	-0.39	-0.35	-0.40	-0.31	-0.15	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	0.00	0.00	-0.48	-0.75	-1.21	-0.84	-0.45	-0.56	-0.87	-0.42	-0.42	-0.78	-0.54	-0.19	-0.37	-0.70

BOWLINE___1	-31.58	-263.59	-294.99	-602.69	-0.40	-8.11	20.32	22.64	26.52	31.77	34.64	40.00	43.24	43.01	35.38	42.28	43.10	45.91	44.73	48.85	43.99	32.45	20.29	12.86
23526	-2.21	-17.06	-18.29	-34.67	-0.03	-0.51	1.47	1.73	2.36	2.72	1.84	1.62	0.78	1.72	2.03	2.43	1.70	3.11	2.91	2.36	2.45	2.28	0.87	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	0.00	0.00	-13.27	-21.14	-34.22	-23.60	-12.77	-15.93	-24.59	-11.96	-12.06	-22.24	-15.49	-5.56	-10.07	-25.72
BOWLINE___2	-31.58	-263.59	-294.99	-602.70	-0.40	-8.11	20.32	22.64	26.52	31.77	34.64	40.01	43.25	43.02	35.38	42.28	43.10	45.91	44.73	48.86	44.00	32.45	20.29	12.87
23595	-2.21	-17.06	-18.29	-34.67	-0.03	-0.51	1.47	1.73	2.36	2.72	1.84	1.62	0.78	1.72	2.03	2.43	1.70	3.11	2.91	2.36	2.45	2.28	0.87	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	0.00	0.00	-13.28	-21.15	-34.23	-23.61	-12.78	-15.93	-24.59	-11.96	-12.06	-22.25	-15.49	-5.56	-10.07	-25.73
BROOKLYN_NAVY_YARD	-32.27	-268.26	-299.70	-611.78	-0.41	-8.24	20.75	23.33	41.06	36.29	35.66	41.00	44.28	44.08	36.33	43.44	44.21	47.24	45.96	50.11	45.13	33.33	20.86	13.66
23515	-2.90	-21.73	-23.01	-43.75	-0.04	-0.64	1.90	2.37	3.20	3.70	2.50	2.14	1.05	2.25	2.69	3.24	2.26	4.18	3.87	3.11	3.24	3.03	1.14	-1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
BURROWS___LYONSDAL	-29.35	-246.02	-275.98	-569.33	-0.37	-7.62	18.90	19.63	24.34	29.43	19.80	17.56	8.46	17.99	20.89	24.26	17.10	31.22	30.09	24.57	26.34	24.89	9.45	-11.75
23803	0.02	0.52	0.72	-1.30	0.00	-0.01	0.05	0.05	0.18	0.38	0.24	0.24	0.09	0.21	0.26	0.28	0.19	0.34	0.29	0.24	0.24	0.26	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	-0.03	-0.08	-0.13	-0.09	-0.05	-0.06	-0.09	-0.04	-0.04	-0.07	-0.05	-0.02	-0.01	0.01
CARR STREET_E._SYR	-28.93	-242.80	-272.35	-560.57	-0.37	-7.53	18.62	20.53	23.78	28.61	20.35	18.76	10.98	19.40	21.31	24.85	18.60	31.33	30.28	25.73	26.94	24.71	10.01	-10.19
24060	0.44	3.74	4.34	7.46	0.00	0.08	-0.24	-0.19	-0.39	-0.44	-0.25	-0.26	-0.13	-0.28	-0.33	-0.40	-0.28	-0.52	-0.49	-0.39	-0.41	-0.37	-0.14	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	-1.08	-1.78	-2.88	-1.98	-1.07	-1.34	-2.07	-1.00	-1.01	-1.87	-1.30	-0.47	-0.80	-1.51
CARTHAGE___PAPER	-28.41	-237.52	-266.30	-552.72	-0.37	-7.42	18.34	21.26	23.83	29.37	20.18	18.09	9.29	18.47	21.09	24.38	17.47	30.97	29.73	24.56	26.11	24.47	9.54	-10.94
23857	0.96	9.01	10.39	15.31	0.00	0.19	-0.51	-0.29	-0.33	0.31	0.24	0.22	0.03	0.07	0.13	-0.02	-0.07	-0.22	-0.39	-0.35	-0.40	-0.31	-0.15	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.93	0.00	0.00	-0.42	-0.63	-1.02	-0.70	-0.38	-0.48	-0.73	-0.36	-0.36	-0.66	-0.46	-0.16	-0.34	-0.66
CH_MISC_IPPS	-31.25	-261.22	-292.58	-598.91	-0.40	-8.06	20.12	22.50	26.14	31.38	35.06	40.80	44.81	43.88	35.68	42.58	43.90	45.88	44.75	49.42	44.25	32.30	20.65	14.71
23765	-1.88	-14.68	-15.88	-30.89	-0.03	-0.45	1.27	1.49	1.98	2.32	1.58	1.37	0.67	1.42	1.71	2.03	1.41	2.56	2.40	1.95	2.04	1.88	0.72	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	0.00	0.00	-13.96	-22.18	-35.91	-24.77	-13.40	-16.63	-25.67	-12.48	-12.59	-23.22	-16.17	-5.80	-10.58	-27.38
CH_RES_BVR_FALLS	-29.29	-245.83	-275.96	-566.44	-0.37	-7.59	18.78	18.45	24.04	28.90	18.72	16.05	6.41	16.37	19.81	22.96	15.44	30.05	28.97	22.95	25.09	24.20	8.75	-12.91
23983	0.08	0.71	0.74	1.59	0.00	0.02	-0.07	-0.05	-0.13	-0.16	-0.09	-0.09	-0.04	-0.09	-0.11	-0.13	-0.09	-0.16	-0.15	-0.13	-0.13	-0.12	-0.05	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.71	1.10	1.78	1.23	0.66	0.83	1.28	0.63	0.64	1.18	0.82	0.29	0.55	1.19
CH_RES_NIAGARA	-29.41	-247.09	-277.10	-568.44	-0.38	-7.67	18.73	18.55	23.04	27.78	20.76	19.74	13.10	20.45	21.46	24.99	19.72	30.92	29.90	26.32	27.12	24.17	10.46	-9.05
23895	-0.04	-0.55	-0.40	-0.41	-0.01	-0.06	-0.12	-0.42	-1.13	-1.27	-0.79	-0.77	-0.40	-0.88	-1.08	-1.39	-0.90	-1.76	-1.72	-1.37	-1.32	-1.30	-0.42	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-2.03	-3.26	-5.27	-3.64	-1.97	-2.47	-3.81	-1.84	-1.86	-3.43	-2.39	-0.86	-1.53	-2.96
CH_RES_SYRACUSE	-28.83	-242.05	-271.50	-558.56	-0.37	-7.51	18.55	22.41	23.64	28.43	20.45	18.95	11.41	19.63	21.36	24.93	18.84	31.29	30.25	25.88	27.00	24.63	10.13	-9.80
23985	0.54	4.48	5.19	9.47	0.00	0.10	-0.30	-0.26	-0.53	-0.62	-0.35	-0.36	-0.17	-0.37	-0.46	-0.55	-0.38	-0.71	-0.68	-0.55	-0.56	-0.53	-0.19	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	0.00	0.00	-1.29	-2.07	-3.35	-2.31	-1.25	-1.56	-2.41	-1.17	-1.18	-2.17	-1.51	-0.54	-0.97	-1.90
CORNELL___	-29.83	-253.01	-283.30	-581.69	-0.39	-7.82	19.54	21.70	25.19	30.43	22.87	21.93	14.99	22.90	23.88	27.73	22.00	34.12	32.95	29.21	29.97	26.53	11.50	-8.59
23752	-0.45	-6.48	-6.61	-13.66	-0.01	-0.21	0.68	0.75	1.02	1.38	0.88	0.77	0.39	0.82	0.94	0.88	0.66	1.07	0.96	0.84	1.07	0.89	0.27	-0.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.33	0.00	0.00	-2.47	-3.92	-6.37	-4.39	-2.36	-2.94	-4.54	-2.21	-2.23	-4.11	-2.86	-1.03	-1.88	-3.64
COXSACKIE___GT	-30.46	-256.65	-288.82	-592.33	-0.40	-7.95	19.56	22.38	25.14	30.15	35.65	42.37	48.11	45.71	36.17	43.28	45.86	45.90	44.89	50.82	44.90	31.98	21.41	17.76
23611	-1.09	-10.11	-12.12	-24.30	-0.03	-0.34	0.71	1.12	0.98	1.10	0.75	0.71	0.35	0.76	0.84	1.00	0.71	1.29	1.25	0.96	1.03	0.96	0.37	-0.84

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	0.00	0.00	-15.38	-24.42	-39.52	-27.26	-14.75	-18.36	-28.35	-13.77	-13.88	-25.60	-17.83	-6.40	-11.69	-30.35
CRESCENT__HYD	-29.77	-251.36	-283.13	-583.60	-0.38	-7.78	19.17	22.30	24.85	29.91	37.68	45.50	53.28	49.15	37.95	45.53	49.50	47.42	46.37	53.98	47.04	32.69	22.84	22.19	
24018	-0.39	-4.82	-6.44	-15.57	-0.01	-0.17	0.32	0.69	0.68	0.86	0.74	0.59	0.26	0.56	0.65	0.78	0.52	0.98	0.90	0.75	0.82	0.83	0.28	-0.25	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	0.00	0.00	-17.42	-27.67	-44.78	-30.89	-16.72	-20.84	-32.16	-15.60	-15.71	-28.98	-20.18	-7.24	-13.21	-34.19	
DANSKAMMER__1	-31.08	-259.61	-290.72	-595.34	-0.40	-8.02	20.00	22.39	25.92	31.11	34.89	40.63	44.73	43.71	35.49	42.37	43.74	45.60	44.47	49.20	44.01	32.07	20.56	14.23	
23586	-1.71	-13.07	-14.03	-27.31	-0.03	-0.42	1.15	1.38	1.75	2.05	1.41	1.20	0.59	1.25	1.52	1.82	1.26	2.28	2.12	1.73	1.79	1.65	0.63	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	0.00	0.00	-13.96	-22.18	-35.91	-24.77	-13.40	-16.63	-25.67	-12.48	-12.59	-23.22	-16.17	-5.80	-10.58	-26.87	
DANSKAMMER__2	-31.08	-259.61	-290.72	-595.34	-0.40	-8.02	20.00	22.39	25.92	31.11	34.89	40.63	44.73	43.71	35.49	42.37	43.74	45.60	44.47	49.20	44.01	32.07	20.56	14.23	
23589	-1.71	-13.07	-14.03	-27.31	-0.03	-0.42	1.15	1.38	1.75	2.05	1.41	1.20	0.59	1.25	1.52	1.82	1.26	2.28	2.12	1.73	1.79	1.65	0.63	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	0.00	0.00	-13.96	-22.18	-35.91	-24.77	-13.40	-16.63	-25.67	-12.48	-12.59	-23.22	-16.17	-5.80	-10.58	-26.87	
DANSKAMMER__3	-31.08	-259.61	-290.72	-595.34	-0.40	-8.02	20.00	22.39	25.92	31.11	34.89	40.63	44.73	43.71	35.49	42.37	43.74	45.60	44.47	49.20	44.01	32.07	20.56	14.75	
23590	-1.71	-13.07	-14.03	-27.31	-0.03	-0.42	1.15	1.38	1.75	2.05	1.41	1.20	0.59	1.25	1.52	1.82	1.26	2.28	2.12	1.73	1.79	1.65	0.63	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	0.00	0.00	-13.96	-22.18	-35.91	-24.77	-13.40	-16.63	-25.67	-12.48	-12.59	-23.22	-16.17	-5.80	-10.58	-27.38	
DANSKAMMER__4	-31.08	-259.61	-290.72	-595.34	-0.40	-8.02	20.00	22.39	25.92	31.11	34.89	40.63	44.73	43.71	35.49	42.37	43.74	45.60	44.47	49.20	44.01	32.07	20.56	14.75	
23591	-1.71	-13.07	-14.03	-27.31	-0.03	-0.42	1.15	1.38	1.75	2.05	1.41	1.20	0.59	1.25	1.52	1.82	1.26	2.28	2.12	1.73	1.79	1.65	0.63	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	0.00	0.00	-13.96	-22.18	-35.91	-24.77	-13.40	-16.63	-25.67	-12.48	-12.59	-23.22	-16.17	-5.80	-10.58	-27.38	
DANSKAMMER__DIESEL	-31.08	-259.61	-290.72	-595.34	-0.40	-8.02	20.00	22.39	25.92	31.11	34.89	40.63	44.73	43.71	35.49	42.37	43.74	45.60	44.47	49.20	44.01	32.07	20.56	14.75	
23592	-1.71	-13.07	-14.03	-27.31	-0.03	-0.42	1.15	1.38	1.75	2.05	1.41	1.20	0.59	1.25	1.52	1.82	1.26	2.28	2.12	1.73	1.79	1.65	0.63	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.39	0.00	0.00	-13.96	-22.18	-35.91	-24.77	-13.40	-16.63	-25.67	-12.48	-12.59	-23.22	-16.17	-5.80	-10.58	-27.38	
DASHVILLE__HYD	-31.27	-261.41	-292.84	-599.17	-0.40	-8.05	20.13	22.59	26.14	31.38	35.48	41.45	45.87	44.52	35.96	42.98	44.62	46.11	44.99	50.12	44.76	32.50	21.02	15.75	
23610	-1.90	-14.88	-16.14	-31.14	-0.03	-0.45	1.27	1.50	1.98	2.32	1.56	1.36	0.65	1.32	1.59	1.91	1.33	2.40	2.25	1.92	2.05	1.90	0.74	-0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.46	0.00	0.00	-14.40	-22.85	-36.98	-25.51	-13.80	-17.16	-26.48	-12.87	-12.98	-23.94	-16.67	-5.98	-10.93	-28.44	
DOGLEVILLE__HYD	-30.98	-260.57	-292.65	-598.34	-0.41	-8.06	20.08	20.23	26.22	31.28	20.80	18.08	8.03	18.52	21.91	25.46	17.54	33.06	31.85	25.67	27.71	26.37	9.82	-13.22	
23807	-1.61	-14.03	-15.95	-30.32	-0.04	-0.46	1.22	1.67	2.05	2.22	1.58	1.35	0.64	1.41	1.65	1.93	1.34	2.52	2.39	1.97	2.05	1.90	0.68	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.30	0.52	0.84	0.58	0.31	0.39	0.61	0.30	0.31	0.56	0.39	0.14	0.22	0.50	
DUNKIRK__1	-29.36	-245.84	-275.49	-564.33	-0.38	-7.69	18.62	18.76	23.27	27.73	21.05	20.27	14.05	21.35	22.07	25.84	20.58	31.72	30.68	27.03	27.65	24.65	10.83	-8.56	
23563	0.01	0.70	1.21	3.69	-0.01	-0.08	-0.24	-0.27	-0.90	-1.32	-0.80	-0.74	-0.26	-0.53	-0.78	-0.94	-0.65	-1.24	-1.22	-1.17	-1.15	-0.95	-0.27	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	-2.33	-3.77	-6.07	-4.19	-2.27	-2.86	-4.41	-2.12	-2.14	-3.95	-2.75	-0.99	-1.75	-3.41	
DUNKIRK__2	-29.36	-245.84	-275.49	-564.33	-0.38	-7.69	18.62	18.76	23.27	27.73	21.05	20.27	14.05	21.35	22.07	25.84	20.58	31.72	30.68	27.03	27.65	24.65	10.83	-8.56	
23564	0.01	0.70	1.21	3.69	-0.01	-0.08	-0.24	-0.27	-0.90	-1.32	-0.80	-0.74	-0.26	-0.53	-0.78	-0.94	-0.65	-1.24	-1.22	-1.17	-1.15	-0.95	-0.27	-0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	-2.33	-3.77	-6.07	-4.19	-2.27	-2.86	-4.41	-2.12	-2.14	-3.95	-2.75	-0.99	-1.75	-3.41	
DUNKIRK__3	-29.42	-246.49	-276.25	-566.01	-0.38	-7.69	18.70	18.79	23.35	27.88	21.14	20.35	14.07	21.37	22.12	25.87	20.61	31.77	30.74	27.14	27.76	24.70	10.94	-8.38	
23565	-0.04	0.05	0.45	2.02	-0.01	-0.08	-0.15	-0.24	-0.82	-1.18	-0.72	-0.67	-0.25	-0.52	-0.73	-0.91	-0.61	-1.20	-1.17	-1.08	-1.05	-0.90	-0.26	-0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	-2.33	-3.77	-6.08	-4.20	-2.28	-2.86	-4.41	-2.13	-2.15	-3.96	-2.76	-0.99	-1.85	-3.60	
DUNKIRK__4	-29.42	-246.49	-276.25	-566.01	-0.38	-7.69	18.70	18.79	23.35	27.88	21.14	20.35	14.07	21.37	22.12	25.87	20.61	31.77	30.74	27.14	27.76	24.70	10.94	-8.38	

23566	-0.04	0.05	0.45	2.01	-0.01	-0.08	-0.15	-0.24	-0.82	-1.18	-0.72	-0.67	-0.25	-0.52	-0.73	-0.91	-0.61	-1.20	-1.17	-1.08	-1.05	-0.90	-0.26	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	-2.33	-3.77	-6.08	-4.20	-2.28	-2.86	-4.41	-2.13	-2.15	-3.96	-2.76	-0.99	-1.85	-3.60
EAST HAMPTON___GT	-32.65	-271.42	-302.97	-617.35	-0.41	-8.30	21.11	34.98	40.93	42.24	39.63	41.23	44.33	45.54	36.46	43.71	44.29	49.21	50.45	63.81	59.01	47.64	31.32	13.55
23717	-3.28	-24.88	-26.27	-49.32	-0.04	-0.69	2.26	2.71	3.70	4.09	2.81	2.36	1.09	2.38	2.82	3.50	2.34	4.47	4.18	3.44	3.60	3.28	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
EAST RIVER___6	-32.54	-270.46	-302.16	-616.65	-0.41	-8.30	20.94	23.45	41.34	36.65	35.79	41.21	44.37	44.26	36.54	43.69	44.39	47.55	46.26	50.37	45.39	33.58	20.96	13.63
23660	-3.17	-23.93	-25.47	-48.63	-0.04	-0.69	2.08	2.49	3.48	4.06	2.70	2.34	1.14	2.43	2.91	3.49	2.44	4.49	4.17	3.37	3.51	3.28	1.23	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.56	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
EAST RIVER___7	-32.54	-270.46	-302.16	-616.65	-0.41	-8.30	20.94	23.45	41.34	36.65	35.79	41.21	44.37	44.26	36.54	43.69	44.39	47.55	46.26	50.37	45.39	33.58	20.96	13.63
23524	-3.17	-23.93	-25.47	-48.63	-0.04	-0.69	2.08	2.49	3.48	4.06	2.70	2.34	1.14	2.43	2.91	3.49	2.44	4.49	4.17	3.37	3.51	3.28	1.23	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.56	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
EAST_HAMPTON___DIESEL	-32.02	-267.42	-299.87	-612.59	-0.41	-8.27	20.86	34.75	40.45	41.65	39.06	40.69	44.11	45.03	35.87	42.95	43.85	48.67	50.06	63.45	58.60	47.30	31.18	13.58
23722	-2.64	-20.89	-23.17	-44.56	-0.04	-0.66	2.01	2.48	3.22	3.50	2.24	1.82	0.88	1.87	2.23	2.74	1.89	3.93	3.78	3.08	3.19	2.93	1.10	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
E_CANADA_CAP_HY	-28.82	-242.25	-271.46	-562.70	-0.38	-7.54	18.48	21.66	23.40	28.48	41.09	51.92	64.70	56.46	41.35	49.78	57.16	49.89	49.09	60.52	51.29	33.46	25.84	30.09
24051	0.56	4.29	5.24	5.32	-0.01	0.06	-0.37	-0.75	-0.77	-0.57	-0.43	-0.32	-0.18	-0.30	-0.37	-0.49	-0.34	-0.69	-0.54	-0.39	-0.28	-0.32	-0.17	0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.79	0.00	0.00	-21.99	-35.00	-56.65	-39.07	-21.14	-26.35	-40.68	-19.74	-19.87	-36.66	-25.53	-9.16	-16.66	-41.25
E_CANADA_MHWK_HY	-30.98	-260.57	-292.65	-598.34	-0.41	-8.06	20.08	20.23	26.22	31.28	20.80	18.08	8.03	18.52	21.91	25.46	17.54	33.06	31.85	25.67	27.71	26.37	9.82	-13.22
24050	-1.61	-14.03	-15.95	-30.32	-0.04	-0.46	1.22	1.67	2.05	2.22	1.58	1.35	0.64	1.41	1.65	1.93	1.34	2.52	2.39	1.97	2.05	1.90	0.68	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.30	0.52	0.84	0.58	0.31	0.39	0.61	0.30	0.31	0.56	0.39	0.14	0.22	0.50
E_FISHKILL___LBMP	-30.66	-256.90	-288.24	-590.21	-0.37	-7.87	19.71	21.78	25.48	30.56	34.27	40.06	44.16	43.11	34.94	41.76	43.22	44.89	43.82	48.56	43.39	31.60	20.29	14.99
23776	-1.29	-10.36	-11.55	-22.18	0.00	-0.26	0.86	0.79	1.31	1.51	0.98	0.90	0.44	0.94	1.12	1.34	0.93	1.66	1.56	1.25	1.29	1.22	0.50	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	0.00	0.00	-13.77	-21.92	-35.48	-24.47	-13.24	-16.51	-25.48	-12.39	-12.50	-23.05	-16.05	-5.76	-10.44	-27.16
FAR ROCKAWAY___4	-32.48	-270.63	-302.70	-618.20	-0.41	-8.33	21.06	34.86	40.70	42.16	40.19	41.22	44.36	45.58	36.52	43.67	44.36	49.10	50.36	63.72	58.71	47.56	31.31	13.58
23548	-3.11	-24.10	-26.01	-50.17	-0.04	-0.72	2.20	2.59	3.47	4.01	2.69	2.35	1.12	2.42	2.87	3.46	2.40	4.36	4.09	3.35	3.31	3.20	1.23	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
FIBERTEK___ENERGY	-28.83	-242.05	-271.50	-558.56	-0.37	-7.51	18.55	22.41	23.64	28.43	20.45	18.95	11.41	19.63	21.36	24.93	18.84	31.29	30.25	25.88	27.00	24.63	10.13	-9.80
23856	0.54	4.48	5.19	9.47	0.00	0.10	-0.30	-0.26	-0.53	-0.62	-0.35	-0.36	-0.17	-0.37	-0.46	-0.55	-0.38	-0.71	-0.68	-0.55	-0.56	-0.53	-0.19	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	0.00	0.00	-1.29	-2.07	-3.35	-2.31	-1.25	-1.56	-2.41	-1.17	-1.18	-2.17	-1.51	-0.54	-0.97	-1.90
FITZPATRICK___	-28.20	-236.76	-265.64	-545.60	-0.37	-7.35	18.11	0.12	23.14	27.80	19.59	17.79	9.96	18.37	20.46	23.84	17.57	30.21	29.19	24.55	25.87	23.89	9.54	-10.42
23598	1.17	9.78	11.06	22.43	0.00	0.25	-0.74	-0.50	-1.03	-1.25	-0.72	-0.75	-0.35	-0.76	-0.90	-1.05	-0.74	-1.35	-1.30	-1.06	-1.12	-1.06	-0.40	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.00	0.00	0.00	-0.79	-1.29	-2.08	-1.44	-0.78	-0.97	-1.50	-0.73	-0.73	-1.35	-0.94	-0.34	-0.59	-1.18
FORT ORANGE___	-30.44	-255.60	-286.78	-589.89	-0.38	-7.84	19.21	22.15	24.81	30.01	37.28	44.87	52.21	48.38	37.56	45.07	48.75	47.08	46.06	53.40	46.64	32.50	22.48	21.28
23900	-1.07	-9.06	-10.08	-21.86	-0.01	-0.23	0.35	0.61	0.64	0.96	0.78	0.62	0.26	0.53	0.67	0.83	0.56	1.00	0.95	0.82	0.87	0.81	0.26	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	0.00	0.00	-16.98	-27.01	-43.72	-30.15	-16.32	-20.33	-31.38	-15.24	-15.35	-28.31	-19.72	-7.08	-12.87	-33.34

FORT_DRUM_COGEN	-28.33	-236.83	-265.53	-551.06	-0.37	-7.40	18.29	21.23	23.79	29.37	20.23	18.19	9.42	18.56	21.13	24.41	17.54	30.95	29.70	24.59	26.10	24.41	9.53	-10.90
23780	1.05	9.71	11.17	16.97	0.00	0.21	-0.57	-0.33	-0.38	0.31	0.24	0.22	0.02	0.06	0.12	-0.05	-0.10	-0.29	-0.47	-0.42	-0.47	-0.39	-0.18	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	0.00	0.00	-0.46	-0.72	-1.16	-0.80	-0.43	-0.54	-0.83	-0.40	-0.40	-0.75	-0.52	-0.19	-0.36	-0.69
FRANKLIN_FALL_HYD	-28.83	-241.53	-271.81	-559.41	-0.37	-7.50	18.49	18.36	23.61	28.48	19.02	16.65	7.63	17.06	20.02	23.26	16.18	30.09	29.00	23.48	25.33	24.06	8.97	-12.03
24054	0.54	5.01	4.89	8.62	0.00	0.10	-0.36	-0.24	-0.56	-0.57	-0.31	-0.33	-0.16	-0.33	-0.39	-0.46	-0.31	-0.59	-0.60	-0.49	-0.51	-0.48	-0.22	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.19	0.27	0.44	0.30	0.16	0.21	0.32	0.16	0.16	0.29	0.20	0.07	0.16	0.40
FULTON COGEN____	-28.71	-240.80	-270.10	-556.10	-0.37	-7.47	18.47	24.25	23.62	28.44	20.20	18.53	10.72	19.15	21.12	24.62	18.33	31.07	30.03	25.44	26.67	24.51	9.91	-10.19
23766	0.66	5.74	6.60	11.93	0.00	0.14	-0.38	-0.27	-0.55	-0.61	-0.34	-0.35	-0.17	-0.37	-0.44	-0.53	-0.39	-0.70	-0.66	-0.54	-0.57	-0.53	-0.21	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.91	0.00	0.00	-1.02	-1.64	-2.65	-1.83	-0.99	-1.23	-1.90	-0.93	-0.93	-1.72	-1.20	-0.43	-0.77	-1.47
GARDENVILLE____LBMP	-28.99	-243.30	-272.90	-559.48	-0.36	-7.51	18.36	17.88	22.59	27.07	20.39	19.62	13.36	20.34	21.08	24.72	19.64	30.43	29.51	26.09	26.66	23.72	10.47	-8.03
24039	0.39	3.24	3.80	8.55	0.01	0.10	-0.49	-1.12	-1.58	-1.99	-1.36	-1.15	-0.57	-1.28	-1.63	-1.87	-1.29	-2.40	-2.27	-1.87	-1.97	-1.82	-0.58	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	-2.22	-3.53	-5.69	-3.93	-2.13	-2.67	-4.12	-1.99	-2.01	-3.71	-2.58	-0.93	-1.70	-3.33
GENERAL____MILLS	-29.77	-249.70	-279.90	-573.83	-0.38	-7.75	19.01	18.88	23.64	28.40	21.32	20.38	13.75	21.24	22.18	25.87	20.49	31.91	30.86	27.24	27.95	24.87	10.85	-8.71
23808	-0.40	-3.16	-3.21	-5.80	-0.01	-0.14	0.16	-0.12	-0.53	-0.66	-0.43	-0.39	-0.19	-0.39	-0.52	-0.72	-0.45	-0.92	-0.91	-0.73	-0.68	-0.67	-0.20	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	-2.23	-3.53	-5.70	-3.93	-2.13	-2.68	-4.12	-2.00	-2.01	-3.71	-2.58	-0.93	-1.70	-3.34
GILBOA____1	-29.63	-250.51	-281.48	-579.60	-0.38	-7.68	18.89	21.35	24.38	29.49	33.23	38.56	42.37	41.30	33.46	39.98	41.40	43.00	42.22	46.79	41.92	30.60	19.52	15.01
23756	-0.26	-3.97	-4.79	-11.57	-0.01	-0.08	0.03	0.45	0.22	0.43	0.48	0.29	0.09	0.13	0.18	0.22	0.14	0.28	0.48	0.44	0.48	0.46	0.14	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.22	-21.03	-34.04	-23.48	-12.71	-15.84	-24.45	-11.88	-11.98	-22.09	-15.39	-5.52	-10.04	-26.93
GILBOA____2	-29.63	-250.51	-281.48	-579.60	-0.38	-7.68	18.89	21.35	24.38	29.49	33.23	38.56	42.37	41.30	33.46	39.98	41.40	43.00	42.22	46.79	41.92	30.60	19.52	15.01
23757	-0.26	-3.97	-4.79	-11.57	-0.01	-0.08	0.03	0.45	0.22	0.43	0.48	0.29	0.09	0.13	0.18	0.22	0.14	0.28	0.48	0.44	0.48	0.46	0.14	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.22	-21.03	-34.04	-23.48	-12.71	-15.84	-24.45	-11.88	-11.98	-22.09	-15.39	-5.52	-10.04	-26.93
GILBOA____3	-29.63	-250.51	-281.48	-579.60	-0.38	-7.68	18.89	21.35	24.38	29.49	33.23	38.56	42.37	41.30	33.46	39.98	41.40	43.00	42.22	46.79	41.92	30.60	19.52	15.01
23758	-0.26	-3.97	-4.79	-11.57	-0.01	-0.08	0.03	0.45	0.22	0.43	0.48	0.29	0.09	0.13	0.18	0.22	0.14	0.28	0.48	0.44	0.48	0.46	0.14	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.22	-21.03	-34.04	-23.48	-12.71	-15.84	-24.45	-11.88	-11.98	-22.09	-15.39	-5.52	-10.04	-26.93
GILBOA____4	-29.63	-250.51	-281.48	-579.60	-0.38	-7.68	18.89	21.35	24.38	29.49	33.23	38.56	42.37	41.30	33.46	39.98	41.40	43.00	42.22	46.79	41.92	30.60	19.52	15.01
23759	-0.26	-3.97	-4.79	-11.57	-0.01	-0.08	0.03	0.45	0.22	0.43	0.48	0.29	0.09	0.13	0.18	0.22	0.14	0.28	0.48	0.44	0.48	0.46	0.14	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.22	-21.03	-34.04	-23.48	-12.71	-15.84	-24.45	-11.88	-11.98	-22.09	-15.39	-5.52	-10.04	-26.93
GILBOA____	-29.63	-250.51	-281.48	-579.60	-0.38	-7.68	18.89	21.35	24.38	29.49	33.23	38.56	42.37	41.30	33.46	39.98	41.40	43.00	42.22	46.79	41.92	30.60	19.52	15.01
23599	-0.26	-3.97	-4.79	-11.57	-0.01	-0.08	0.03	0.45	0.22	0.43	0.48	0.29	0.09	0.13	0.18	0.22	0.14	0.28	0.48	0.44	0.48	0.46	0.14	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.22	-21.03	-34.04	-23.48	-12.71	-15.84	-24.45	-11.88	-11.98	-22.09	-15.39	-5.52	-10.04	-26.93
GINNA____	-27.33	-229.59	-257.81	-532.80	-0.37	-7.16	17.64	17.35	22.47	27.29	20.12	18.78	11.82	19.45	20.83	24.25	18.64	30.14	29.10	25.28	26.27	23.69	9.89	-8.41
23603	2.04	16.95	18.88	35.23	0.01	0.45	-1.21	-1.54	-1.69	-1.76	-0.96	-0.98	-0.48	-1.04	-1.26	-1.56	-1.09	-2.11	-2.09	-1.62	-1.62	-1.59	-0.63	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-1.56	-2.51	-4.06	-2.80	-1.52	-1.90	-2.92	-1.42	-1.43	-2.64	-1.84	-0.66	-1.17	-2.24
GLEN PARK____	-28.62	-239.18	-268.14	-556.85	-0.37	-7.47	18.49	21.37	24.00	29.50	20.37	18.40	9.68	18.80	21.33	24.70	17.84	31.31	30.10	25.00	26.49	24.74	9.67	-10.91
23778	0.76	7.35	8.55	11.18	0.00	0.13	-0.36	-0.20	-0.17	0.45	0.32	0.30	0.07	0.15	0.24	0.14	0.04	0.00	-0.14	-0.14	-0.17	-0.10	-0.07	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.96	0.00	0.00	-0.53	-0.85	-1.37	-0.95	-0.51	-0.64	-0.99	-0.48	-0.48	-0.89	-0.62	-0.22	-0.39	-0.73

GLENWOOD_IC_1_G5 23712	-32.65	-271.42	-302.97	-617.35	-0.41	-8.30	21.11	34.98	40.93	42.24	40.31	41.23	44.33	45.54	36.46	43.71	44.29	49.21	50.45	63.81	59.01	47.64	31.32	13.55
	-3.28	-24.88	-26.27	-49.32	-0.04	-0.69	2.26	2.71	3.70	4.09	2.81	2.36	1.09	2.38	2.82	3.50	2.34	4.47	4.18	3.44	3.60	3.28	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
GLENWOOD_IC_2_G1 23688	-32.79	-272.77	-304.97	-622.51	-0.41	-8.37	21.13	34.93	40.89	42.47	40.39	41.40	44.46	45.79	36.77	43.95	44.57	49.54	50.79	64.01	59.16	47.91	31.42	13.57
	-3.42	-26.24	-28.27	-54.49	-0.04	-0.76	2.28	2.66	3.66	4.32	2.88	2.53	1.22	2.63	3.12	3.74	2.61	4.80	4.52	3.64	3.76	3.54	1.34	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
GLENWOOD_IC_3_G1 23689	-32.79	-272.77	-304.97	-622.51	-0.41	-8.37	21.13	34.93	40.89	42.47	40.39	41.40	44.46	45.79	36.77	43.95	44.57	49.54	50.79	64.01	59.16	47.91	31.42	13.57
	-3.42	-26.24	-28.27	-54.49	-0.04	-0.76	2.28	2.66	3.66	4.32	2.88	2.53	1.22	2.63	3.12	3.74	2.61	4.80	4.52	3.64	3.76	3.54	1.34	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
GLENWOOD___4 23550	-32.79	-272.77	-304.97	-622.51	-0.41	-8.37	21.13	34.93	40.89	42.47	40.39	41.40	44.46	45.79	36.77	43.95	44.57	49.54	50.79	64.01	59.16	47.91	31.42	13.57
	-3.42	-26.24	-28.27	-54.49	-0.04	-0.76	2.28	2.66	3.66	4.32	2.88	2.53	1.22	2.63	3.12	3.74	2.61	4.80	4.52	3.64	3.76	3.54	1.34	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
GLENWOOD___5 23614	-32.79	-272.77	-304.97	-622.51	-0.41	-8.37	21.13	34.93	40.89	42.47	40.39	41.40	44.46	45.79	36.77	43.95	44.57	49.54	50.79	64.01	59.16	47.91	31.42	13.57
	-3.42	-26.24	-28.27	-54.49	-0.04	-0.76	2.28	2.66	3.66	4.32	2.88	2.53	1.22	2.63	3.12	3.74	2.61	4.80	4.52	3.64	3.76	3.54	1.34	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.98	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
GOUDEY___7 23579	-30.31	-253.48	-284.20	-582.02	-0.39	-7.81	19.49	21.06	25.03	29.94	24.32	24.42	19.33	25.71	25.22	29.79	25.13	35.65	34.60	32.12	31.84	27.21	12.92	-6.03
	-0.94	-6.95	-7.50	-14.00	-0.01	-0.20	0.64	0.77	0.86	0.88	0.59	0.48	0.26	0.55	0.61	0.83	0.54	1.03	1.03	0.83	0.90	0.84	0.36	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	-4.21	-6.69	-10.83	-7.47	-4.04	-5.04	-7.77	-3.78	-3.81	-7.03	-4.89	-1.76	-3.21	-6.27
GOUDEY___8 23580	-30.18	-252.49	-283.10	-579.79	-0.39	-7.78	19.39	20.99	24.88	29.77	24.23	24.32	19.27	25.59	25.10	29.64	25.03	35.49	34.46	32.00	31.68	27.06	12.86	-6.01
	-0.81	-5.95	-6.41	-11.77	-0.01	-0.18	0.54	0.70	0.72	0.71	0.49	0.38	0.21	0.43	0.48	0.68	0.44	0.88	0.89	0.72	0.74	0.69	0.31	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	-4.21	-6.69	-10.83	-7.47	-4.04	-5.04	-7.77	-3.78	-3.81	-7.03	-4.89	-1.76	-3.21	-6.27
GOWANUS_GT 1_GRP 23732	-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58
	-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT 2_GRP 23617	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT 3_GRP 23618	-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58
	-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT 4_GRP 23751	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT1_1 24077	-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58
	-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57

		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT1_2		-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58	
24078		-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT1_3		-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58	
24079		-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT1_4		-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58	
24080		-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT1_5		-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58	
24084		-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT1_6		-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58	
24111		-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT1_7		-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58	
24112		-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT1_8		-32.96	-273.75	-305.71	-623.74	-0.41	-8.38	21.18	23.62	41.71	37.11	36.12	41.47	44.48	44.51	36.82	44.01	44.62	47.99	46.68	50.75	45.87	34.01	21.11	13.58	
24113		-3.58	-27.21	-29.02	-55.72	-0.04	-0.77	2.32	2.66	3.85	4.52	2.96	2.60	1.25	2.67	3.18	3.80	2.66	4.92	4.59	3.75	3.98	3.71	1.39	-1.57	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT2_1		-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57	
24114		-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT2_2		-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57	
24115		-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT2_3		-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57	
24116		-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT2_4		-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57	
24117		-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
GOWANUS_GT2_5		-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57	

24118	-3.61 0.00	-27.38 0.00	-29.19 0.00	-56.06 0.00	-0.04 0.00	-0.78 0.00	2.34 0.00	2.67 -2.34	3.87 -13.69	4.55 -3.54	2.98 -13.63	2.62 -21.62	1.26 -34.99	2.69 -24.14	3.20 -13.06	3.83 -16.29	2.68 -25.14	4.95 -12.23	4.62 -12.33	3.78 -22.74	4.00 -15.84	3.73 -5.69	1.39 -10.38	-1.58 -26.89
GOWANUS_GT2_6	-32.98 -3.61 0.00	-273.91 -27.38 0.00	-305.88 -29.19 0.00	-624.08 -56.06 0.00	-0.41 -0.04 0.00	-8.38 -0.78 0.00	21.19 2.34 0.00	23.63 2.67 -2.34	41.73 3.87 -13.69	37.14 4.55 -3.54	36.13 2.98 -13.63	41.49 2.62 -21.62	44.49 1.26 -34.99	44.52 2.69 -24.14	36.84 3.20 -13.06	44.04 3.83 -16.29	44.64 2.68 -25.14	48.02 4.95 -12.23	46.71 4.62 -12.33	50.78 3.78 -22.74	45.89 4.00 -15.84	34.03 3.73 -5.69	21.12 1.39 -10.38	13.57 -1.58 -26.89
24119	-32.98 -3.61 0.00	-273.91 -27.38 0.00	-305.88 -29.19 0.00	-624.08 -56.06 0.00	-0.41 -0.04 0.00	-8.38 -0.78 0.00	21.19 2.34 0.00	23.63 2.67 -2.34	41.73 3.87 -13.69	37.14 4.55 -3.54	36.13 2.98 -13.63	41.49 2.62 -21.62	44.49 1.26 -34.99	44.52 2.69 -24.14	36.84 3.20 -13.06	44.04 3.83 -16.29	44.64 2.68 -25.14	48.02 4.95 -12.23	46.71 4.62 -12.33	50.78 3.78 -22.74	45.89 4.00 -15.84	34.03 3.73 -5.69	21.12 1.39 -10.38	13.57 -1.58 -26.89
GOWANUS_GT2_7	-32.98 -3.61 0.00	-273.91 -27.38 0.00	-305.88 -29.19 0.00	-624.08 -56.06 0.00	-0.41 -0.04 0.00	-8.38 -0.78 0.00	21.19 2.34 0.00	23.63 2.67 -2.34	41.73 3.87 -13.69	37.14 4.55 -3.54	36.13 2.98 -13.63	41.49 2.62 -21.62	44.49 1.26 -34.99	44.52 2.69 -24.14	36.84 3.20 -13.06	44.04 3.83 -16.29	44.64 2.68 -25.14	48.02 4.95 -12.23	46.71 4.62 -12.33	50.78 3.78 -22.74	45.89 4.00 -15.84	34.03 3.73 -5.69	21.12 1.39 -10.38	13.57 -1.58 -26.89
24120	-32.98 -3.61 0.00	-273.91 -27.38 0.00	-305.88 -29.19 0.00	-624.08 -56.06 0.00	-0.41 -0.04 0.00	-8.38 -0.78 0.00	21.19 2.34 0.00	23.63 2.67 -2.34	41.73 3.87 -13.69	37.14 4.55 -3.54	36.13 2.98 -13.63	41.49 2.62 -21.62	44.49 1.26 -34.99	44.52 2.69 -24.14	36.84 3.20 -13.06	44.04 3.83 -16.29	44.64 2.68 -25.14	48.02 4.95 -12.23	46.71 4.62 -12.33	50.78 3.78 -22.74	45.89 4.00 -15.84	34.03 3.73 -5.69	21.12 1.39 -10.38	13.57 -1.58 -26.89
GOWANUS_GT2_8	-32.98 -3.61 0.00	-273.91 -27.38 0.00	-305.88 -29.19 0.00	-624.08 -56.06 0.00	-0.41 -0.04 0.00	-8.38 -0.78 0.00	21.19 2.34 0.00	23.63 2.67 -2.34	41.73 3.87 -13.69	37.14 4.55 -3.54	36.13 2.98 -13.63	41.49 2.62 -21.62	44.49 1.26 -34.99	44.52 2.69 -24.14	36.84 3.20 -13.06	44.04 3.83 -16.29	44.64 2.68 -25.14	48.02 4.95 -12.23	46.71 4.62 -12.33	50.78 3.78 -22.74	45.89 4.00 -15.84	34.03 3.73 -5.69	21.12 1.39 -10.38	13.57 -1.58 -26.89
24121	-32.98 -3.61 0.00	-273.91 -27.38 0.00	-305.88 -29.19 0.00	-624.08 -56.06 0.00	-0.41 -0.04 0.00	-8.38 -0.78 0.00	21.19 2.34 0.00	23.63 2.67 -2.34	41.73 3.87 -13.69	37.14 4.55 -3.54	36.13 2.98 -13.63	41.49 2.62 -21.62	44.49 1.26 -34.99	44.52 2.69 -24.14	36.84 3.20 -13.06	44.04 3.83 -16.29	44.64 2.68 -25.14	48.02 4.95 -12.23	46.71 4.62 -12.33	50.78 3.78 -22.74	45.89 4.00 -15.84	34.03 3.73 -5.69	21.12 1.39 -10.38	13.57 -1.58 -26.89
GOWANUS_GT3_1	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
24122	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
GOWANUS_GT3_2	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
24123	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
GOWANUS_GT3_3	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
24124	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
GOWANUS_GT3_4	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
24125	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
GOWANUS_GT3_5	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
24126	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
GOWANUS_GT3_6	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
24127	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
GOWANUS_GT3_7	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
24128	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63	41.47 2.60 -21.62	44.48 1.25 -34.99	44.51 2.67 -24.14	36.82 3.18 -13.06	44.01 3.80 -16.29	44.62 2.66 -25.14	47.99 4.92 -12.23	46.68 4.59 -12.33	50.75 3.75 -22.74	45.87 3.98 -15.84	34.01 3.71 -5.69	21.11 1.39 -10.38	13.58 -1.57 -26.89
GOWANUS_GT3_8	-32.96 -3.58 0.00	-273.75 -27.21 0.00	-305.71 -29.02 0.00	-623.74 -55.72 0.00	-0.41 -0.04 0.00	-8.38 -0.77 0.00	21.18 2.32 0.00	23.62 2.66 -2.34	41.71 3.85 -13.69	37.11 4.52 -3.54	36.12 2.96 -13.63													

GOWANUS_GT4_1	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24130	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT4_2	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24131	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT4_3	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24132	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT4_4	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24133	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT4_5	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24134	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT4_6	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24135	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT4_7	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24136	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GOWANUS_GT4_8	-32.98	-273.91	-305.88	-624.08	-0.41	-8.38	21.19	23.63	41.73	37.14	36.13	41.49	44.49	44.52	36.84	44.04	44.64	48.02	46.71	50.78	45.89	34.03	21.12	13.57
24137	-3.61	-27.38	-29.19	-56.06	-0.04	-0.78	2.34	2.67	3.87	4.55	2.98	2.62	1.26	2.69	3.20	3.83	2.68	4.95	4.62	3.78	4.00	3.73	1.39	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
GRAHMSVILLE__HY	-31.66	-264.41	-295.84	-604.35	-0.40	-8.13	20.37	22.34	26.64	31.89	32.74	36.95	38.19	39.61	33.57	39.97	39.45	44.22	43.02	45.59	41.76	31.71	18.81	8.44
23607	-2.28	-17.87	-19.15	-36.32	-0.03	-0.53	1.52	1.78	2.47	2.84	1.93	1.71	0.82	1.81	2.12	2.54	1.77	3.24	3.03	2.46	2.57	2.38	0.92	-1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	0.00	0.00	-11.29	-18.00	-29.14	-20.10	-10.87	-13.52	-20.87	-10.15	-10.23	-18.87	-13.14	-4.72	-8.54	-21.31
GREENIDGE__3	-29.11	-243.88	-273.37	-560.68	-0.38	-7.58	18.63	19.35	23.48	28.21	21.38	20.88	14.69	21.87	22.51	26.31	21.11	32.25	31.17	27.89	28.33	25.03	11.12	-8.01
23582	0.27	2.66	3.33	7.35	-0.01	0.02	-0.22	-0.65	-0.69	-0.85	-0.66	-0.41	-0.13	-0.36	-0.51	-0.65	-0.39	-0.88	-0.89	-0.62	-0.68	-0.65	-0.14	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	-2.52	-4.04	-6.58	-4.53	-2.45	-3.04	-4.69	-2.29	-2.31	-4.25	-2.96	-1.06	-1.91	-3.69
GREENIDGE__4	-29.08	-243.59	-273.01	-559.95	-0.38	-7.58	18.59	19.32	23.39	28.11	21.32	20.81	14.67	21.81	22.43	26.22	21.05	32.13	31.07	27.81	28.24	24.94	11.10	-8.01
23583	0.29	2.95	3.69	8.08	-0.01	0.03	-0.26	-0.69	-0.78	-0.95	-0.73	-0.47	-0.15	-0.42	-0.59	-0.74	-0.45	-0.99	-0.99	-0.70	-0.77	-0.74	-0.16	0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	-2.52	-4.04	-6.58	-4.53	-2.45	-3.04	-4.69	-2.29	-2.31	-4.25	-2.96	-1.06	-1.91	-3.69
HARZA MOOSE__RIVER	-29.35	-246.02	-275.98	-569.33	-0.37	-7.62	18.90	19.63	24.34	29.43	19.80	17.56	8.46	17.99	20.89	24.26	17.10	31.22	30.09	24.57	26.34	24.89	9.45	-11.75
24016	0.02	0.52	0.72	-1.30	0.00	-0.01	0.05	0.05	0.18	0.38	0.24	0.24	0.09	0.21	0.26	0.28	0.19	0.34	0.29	0.24	0.24	0.26	0.09	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	-0.03	-0.08	-0.13	-0.09	-0.05	-0.06	-0.09	-0.04	-0.04	-0.07	-0.05	-0.02	-0.01	0.01

HEMPSTEAD____	-32.48	-270.51	-302.46	-617.32	-0.41	-8.31	20.99	34.84	40.71	42.13	40.10	41.15	44.33	45.51	36.44	43.60	44.31	49.19	50.44	63.75	58.92	47.61	31.30	13.59
23647	-3.11	-23.97	-25.76	-49.29	-0.04	-0.70	2.13	2.57	3.47	3.99	2.66	2.28	1.10	2.36	2.80	3.39	2.35	4.45	4.16	3.39	3.51	3.25	1.22	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.92	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HICKLING____1	-30.43	-254.54	-285.26	-583.93	-0.39	-7.86	19.65	20.92	25.13	30.09	23.48	23.11	17.10	24.23	24.47	28.78	23.54	35.00	33.93	30.76	30.92	26.93	12.20	-7.48
23621	-1.05	-8.00	-8.57	-15.90	-0.01	-0.25	0.79	0.79	0.96	1.03	0.68	0.60	0.31	0.64	0.71	0.91	0.62	1.19	1.18	0.98	1.02	0.93	0.37	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	0.00	0.00	-3.28	-5.26	-8.56	-5.90	-3.18	-3.95	-6.11	-2.97	-3.00	-5.53	-3.85	-1.38	-2.48	-4.85
HICKLING____2	-30.43	-254.58	-285.30	-584.01	-0.39	-7.86	19.65	20.93	25.13	30.09	23.48	23.11	17.11	24.24	24.48	28.78	23.54	35.00	33.94	30.77	30.93	26.94	12.20	-7.48
23622	-1.06	-8.04	-8.61	-15.98	-0.01	-0.25	0.80	0.79	0.97	1.04	0.68	0.60	0.31	0.65	0.72	0.91	0.62	1.19	1.18	0.98	1.03	0.94	0.37	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	0.00	0.00	-3.28	-5.26	-8.56	-5.90	-3.18	-3.95	-6.11	-2.97	-3.00	-5.53	-3.85	-1.38	-2.48	-4.85
HIGH FALLS____HY	-30.73	-258.22	-291.36	-597.33	-0.40	-7.96	19.81	22.38	25.60	30.74	35.20	41.24	45.94	44.44	35.74	42.68	44.50	45.71	44.66	49.82	44.38	32.06	20.84	15.88
23754	-1.36	-11.69	-14.66	-29.30	-0.03	-0.36	0.95	1.28	1.43	1.68	1.21	1.01	0.51	1.09	1.28	1.49	1.04	1.92	1.84	1.47	1.55	1.43	0.53	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	0.00	0.00	-14.46	-22.99	-37.20	-25.66	-13.88	-17.27	-26.65	-12.95	-13.06	-24.09	-16.78	-6.02	-10.96	-28.52
HILLBURN____GT	-31.52	-262.63	-293.95	-600.68	-0.40	-8.09	20.28	22.58	26.41	31.67	34.51	39.78	42.99	42.78	35.24	42.11	42.91	45.76	44.60	48.66	43.83	32.35	20.22	12.69
23639	-2.14	-16.10	-17.25	-32.66	-0.03	-0.48	1.42	1.69	2.24	2.62	1.77	1.54	0.76	1.64	1.98	2.36	1.66	3.04	2.85	2.30	2.38	2.21	0.83	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.21	-21.00	-33.99	-23.45	-12.69	-15.83	-24.44	-11.89	-11.99	-22.11	-15.40	-5.53	-10.04	-25.55
HOLTSVIL 1-5____GRP1	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
24031	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVIL6-10____GRP2	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
24032	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_1	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23690	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_10	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23699	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_2	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23691	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_3	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23692	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_4	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23693	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_5	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23694	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_6	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23695	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_7	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23696	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_8	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23697	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HOLTSVILLE_IC_9	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23698	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
HQ_GEN_CEDARS	-28.23	-236.33	-265.18	-547.48	-0.37	-7.36	16.43	16.21	20.58	24.96	16.74	14.56	6.60	14.89	17.56	20.39	14.18	26.44	25.43	20.59	22.26	21.15	7.82	-9.98
23644	1.14	10.21	11.52	20.55	0.00	0.25	-2.42	-2.39	-3.59	-4.10	-2.59	-2.41	-1.18	-2.49	-2.84	-3.32	-2.31	-4.24	-4.17	-3.36	-3.57	-3.39	-1.37	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.20	0.28	0.46	0.31	0.17	0.21	0.33	0.16	0.16	0.30	0.21	0.08	0.17	0.41
HQ_GEN_CHAT DC	-28.78	-241.41	-271.04	-555.81	-0.37	-7.47	18.39	18.27	23.40	28.17	18.95	16.57	7.75	17.00	19.87	23.07	16.13	29.82	28.77	23.36	25.16	23.83	9.02	-11.68
23651	0.59	5.13	5.65	12.22	0.00	0.14	-0.47	-0.33	-0.77	-0.88	-0.51	-0.53	-0.25	-0.53	-0.62	-0.73	-0.51	-0.93	-0.91	-0.74	-0.78	-0.74	-0.30	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.06	0.14	0.23	0.16	0.09	0.11	0.17	0.08	0.08	0.16	0.11	0.04	0.03	0.06
HUDAV+59+74_TH_GRP	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
23620	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
HUDSON AVE_GT_3	-32.51	-270.32	-302.06	-616.54	-0.41	-8.30	20.92	23.43	41.28	36.58	35.82	41.17	44.35	44.23	36.51	43.64	44.36	47.50	46.22	50.34	45.37	33.56	20.95	13.63
23810	-3.14	-23.79	-25.37	-48.51	-0.04	-0.69	2.06	2.47	3.42	3.99	2.66	2.30	1.12	2.40	2.87	3.44	2.40	4.44	4.13	3.34	3.49	3.26	1.22	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
HUDSON AVE_GT_4	-32.51	-270.32	-302.06	-616.54	-0.41	-8.30	20.92	23.43	41.28	36.58	35.82	41.17	44.35	44.23	36.51	43.64	44.36	47.50	46.22	50.34	45.37	33.56	20.95	13.63
23540	-3.14	-23.79	-25.37	-48.51	-0.04	-0.69	2.06	2.47	3.42	3.99	2.66	2.30	1.12	2.40	2.87	3.44	2.40	4.44	4.13	3.34	3.49	3.26	1.22	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
HUDSON AVE_GT_5	-32.51	-270.32	-302.06	-616.54	-0.41	-8.30	20.92	23.43	41.28	36.58	35.82	41.17	44.35	44.23	36.51	43.64	44.36	47.50	46.22	50.34	45.37	33.56	20.95	13.63
23657	-3.14	-23.79	-25.37	-48.51	-0.04	-0.69	2.06	2.47	3.42	3.99	2.66	2.30	1.12	2.40	2.87	3.44	2.40	4.44	4.13	3.34	3.49	3.26	1.22	-1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
HUNTLEY___63	-29.55	-248.10	-278.07	-570.30	-0.38	-7.69	18.85	18.73	23.34	28.08	20.94	19.93	13.31	20.76	21.71	25.27	19.96	31.23	30.19	26.69	27.46	24.48	10.60	-9.05

23557	-0.18	-1.56	-1.37	-2.27	-0.01	-0.09	0.00	-0.25	-0.83	-0.97	-0.65	-0.64	-0.31	-0.65	-0.88	-1.16	-0.74	-1.49	-1.47	-1.06	-1.03	-1.01	-0.30	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.06	-3.32	-5.38	-3.71	-2.01	-2.52	-3.89	-1.88	-1.90	-3.50	-2.44	-0.88	-1.55	-2.98
HUNTLEY__64	-29.55	-248.10	-278.07	-570.30	-0.38	-7.69	18.85	18.73	23.34	28.08	20.94	19.93	13.31	20.76	21.71	25.27	19.96	31.23	30.19	26.69	27.46	24.48	10.60	-9.05
23558	-0.18	-1.56	-1.37	-2.27	-0.01	-0.09	0.00	-0.25	-0.83	-0.97	-0.65	-0.64	-0.31	-0.65	-0.88	-1.16	-0.74	-1.49	-1.47	-1.06	-1.03	-1.01	-0.30	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.06	-3.32	-5.38	-3.71	-2.01	-2.52	-3.89	-1.88	-1.90	-3.50	-2.44	-0.88	-1.55	-2.98
HUNTLEY__65	-29.55	-248.10	-278.07	-570.30	-0.38	-7.69	18.85	18.73	23.34	28.08	20.94	19.93	13.31	20.76	21.71	25.27	19.96	31.23	30.19	26.69	27.46	24.48	10.60	-9.05
23559	-0.18	-1.56	-1.37	-2.27	-0.01	-0.09	0.00	-0.25	-0.83	-0.97	-0.65	-0.64	-0.31	-0.65	-0.88	-1.16	-0.74	-1.49	-1.47	-1.06	-1.03	-1.01	-0.30	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.06	-3.32	-5.38	-3.71	-2.01	-2.52	-3.89	-1.88	-1.90	-3.50	-2.44	-0.88	-1.55	-2.98
HUNTLEY__66	-29.55	-248.10	-278.07	-570.30	-0.38	-7.69	18.85	18.73	23.34	28.08	20.94	19.93	13.31	20.76	21.71	25.27	19.96	31.23	30.19	26.69	27.46	24.48	10.60	-9.05
23560	-0.18	-1.56	-1.37	-2.27	-0.01	-0.09	0.00	-0.25	-0.83	-0.97	-0.65	-0.64	-0.31	-0.65	-0.88	-1.16	-0.74	-1.49	-1.47	-1.06	-1.03	-1.01	-0.30	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.06	-3.32	-5.38	-3.71	-2.01	-2.52	-3.89	-1.88	-1.90	-3.50	-2.44	-0.88	-1.55	-2.98
HUNTLEY__67	-29.44	-247.16	-277.15	-568.37	-0.38	-7.68	18.75	18.63	23.15	27.85	20.86	19.89	13.29	20.66	21.63	25.21	19.92	31.14	30.12	26.52	27.28	24.32	10.53	-9.02
23561	-0.06	-0.63	-0.45	-0.34	-0.01	-0.07	-0.10	-0.35	-1.02	-1.20	-0.74	-0.71	-0.35	-0.77	-0.97	-1.25	-0.81	-1.59	-1.55	-1.26	-1.22	-1.18	-0.38	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.08	-3.35	-5.41	-3.74	-2.02	-2.53	-3.91	-1.90	-1.91	-3.52	-2.45	-0.88	-1.55	-2.99
HUNTLEY__68	-29.44	-247.16	-277.14	-568.37	-0.38	-7.68	18.75	18.63	23.15	27.85	20.86	19.89	13.29	20.66	21.63	25.20	19.92	31.14	30.12	26.51	27.28	24.31	10.53	-9.02
23562	-0.06	-0.63	-0.45	-0.34	-0.01	-0.07	-0.10	-0.35	-1.02	-1.20	-0.74	-0.71	-0.35	-0.77	-0.97	-1.25	-0.81	-1.59	-1.55	-1.27	-1.22	-1.18	-0.38	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.08	-3.35	-5.41	-3.74	-2.02	-2.53	-3.91	-1.90	-1.91	-3.52	-2.45	-0.88	-1.55	-2.99
INDECK__CORINTH	-28.94	-244.78	-276.93	-571.96	-0.38	-7.65	18.81	22.25	24.61	29.45	37.88	45.98	54.39	49.89	38.27	45.70	50.07	47.26	46.13	54.29	47.07	32.54	23.10	23.01
23802	0.43	1.76	-0.23	-3.93	-0.01	-0.05	-0.04	0.56	0.44	0.39	0.45	0.31	0.14	0.46	0.53	0.38	0.22	0.38	0.21	0.22	0.26	0.47	0.16	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	-17.90	-28.43	-46.01	-31.74	-17.17	-21.40	-33.04	-16.04	-16.16	-29.81	-20.76	-7.45	-13.59	-34.94
INDECK__ILION	-30.09	-252.77	-283.80	-581.87	-0.37	-7.77	19.39	18.99	25.07	30.04	19.79	17.32	7.67	17.73	20.98	24.37	16.79	31.65	30.51	24.57	26.56	25.32	9.45	-12.35
23567	-0.72	-6.24	-7.10	-13.84	0.00	-0.16	0.54	0.43	0.90	0.98	0.57	0.60	0.28	0.62	0.72	0.85	0.59	1.11	1.06	0.87	0.91	0.85	0.31	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.30	0.52	0.84	0.58	0.31	0.39	0.61	0.30	0.31	0.56	0.39	0.14	0.22	0.50
INDECK__OLEAN	-31.75	-265.41	-296.83	-608.12	-0.39	-8.16	20.19	20.07	25.81	30.85	23.47	22.35	14.83	23.12	23.99	28.20	22.28	34.70	33.57	29.55	30.18	27.06	11.68	-8.90
23982	-2.37	-18.87	-20.14	-40.09	-0.02	-0.56	1.34	1.03	1.64	1.79	1.48	1.31	0.59	1.26	1.16	1.35	0.96	1.75	1.69	1.37	1.39	1.46	0.59	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	-2.47	-3.80	-6.00	-4.16	-2.26	-2.93	-4.51	-2.11	-2.13	-3.93	-2.73	-0.98	-1.74	-3.40
INDECK__OSWEGO	-28.52	-239.24	-268.39	-552.59	-0.37	-7.43	18.34	26.07	23.45	28.25	20.06	18.34	10.55	18.95	20.94	24.40	18.15	30.81	29.77	25.20	26.44	24.33	9.84	-10.19
23783	0.85	7.30	8.31	15.44	0.00	0.17	-0.51	-0.35	-0.72	-0.80	-0.46	-0.47	-0.23	-0.50	-0.59	-0.70	-0.49	-0.91	-0.88	-0.71	-0.76	-0.70	-0.27	0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.81	0.00	0.00	-0.99	-1.57	-2.54	-1.76	-0.95	-1.19	-1.83	-0.89	-0.90	-1.65	-1.15	-0.41	-0.75	-1.45
INDECK__YERKES	-29.53	-247.93	-277.88	-569.92	-0.38	-7.69	18.84	18.72	23.31	28.05	20.92	19.91	13.30	20.74	21.69	25.24	19.94	31.19	30.15	26.67	27.43	24.45	10.59	-9.05
23781	-0.16	-1.39	-1.18	-1.89	-0.01	-0.08	-0.01	-0.26	-0.85	-1.00	-0.67	-0.66	-0.32	-0.67	-0.90	-1.19	-0.76	-1.53	-1.50	-1.09	-1.05	-1.04	-0.31	-0.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.06	-3.32	-5.38	-3.71	-2.01	-2.52	-3.89	-1.88	-1.90	-3.50	-2.44	-0.88	-1.55	-2.98
INDIAN POINT_GT_1	-31.82	-265.13	-296.61	-605.88	-0.41	-8.18	20.48	23.08	26.82	32.14	35.19	40.51	43.85	43.54	35.80	42.79	43.66	46.47	45.26	49.47	44.51	32.81	20.55	13.43
24139	-2.45	-18.59	-19.91	-37.85	-0.04	-0.57	1.63	2.14	2.66	3.09	2.18	1.80	0.88	1.89	2.26	2.71	1.90	3.49	3.26	2.64	2.74	2.55	0.96	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.49	-21.46	-34.73	-23.96	-12.97	-16.17	-24.95	-12.14	-12.24	-22.58	-15.72	-5.64	-10.24	-26.61

INDIAN POINT_GT_2	-31.82	-265.13	-296.61	-605.88	-0.41	-8.18	20.48	23.08	26.82	32.14	35.19	40.51	43.85	43.54	35.80	42.79	43.66	46.47	45.26	49.47	44.51	32.81	20.55	13.43
23659	-2.45	-18.59	-19.91	-37.85	-0.04	-0.57	1.63	2.14	2.66	3.09	2.18	1.80	0.88	1.89	2.26	2.71	1.90	3.49	3.26	2.64	2.74	2.55	0.96	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.49	-21.46	-34.73	-23.96	-12.97	-16.17	-24.95	-12.14	-12.24	-22.58	-15.72	-5.64	-10.24	-26.61
INDIAN POINT_GT_3	-31.82	-265.13	-296.61	-605.88	-0.41	-8.18	20.48	23.08	26.82	32.14	35.19	40.51	43.85	43.54	35.80	42.79	43.66	46.47	45.26	49.47	44.51	32.81	20.55	12.91
24019	-2.45	-18.59	-19.91	-37.85	-0.04	-0.57	1.63	2.14	2.66	3.09	2.18	1.80	0.88	1.89	2.26	2.71	1.90	3.49	3.26	2.64	2.74	2.55	0.96	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.49	-21.46	-34.73	-23.96	-12.97	-16.17	-24.95	-12.14	-12.24	-22.58	-15.72	-5.64	-10.24	-26.09
INDIAN POINT___2	-31.87	-265.50	-296.99	-606.64	-0.41	-8.19	20.51	23.08	26.86	32.18	35.11	40.31	43.51	43.33	35.71	42.67	43.44	46.40	45.19	49.29	44.40	32.80	20.52	12.78
23530	-2.49	-18.96	-20.30	-38.61	-0.04	-0.58	1.66	2.16	2.69	3.13	2.20	1.83	0.89	1.92	2.30	2.75	1.93	3.55	3.32	2.68	2.79	2.60	0.97	-1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	0.00	-13.39	-21.24	-34.38	-23.71	-12.83	-16.00	-24.70	-12.01	-12.12	-22.35	-15.56	-5.59	-10.19	-25.97
INDIAN POINT___3	-31.50	-262.55	-293.76	-600.13	-0.41	-8.11	20.27	22.16	26.53	31.79	34.66	40.32	43.77	43.35	35.56	42.51	43.47	46.10	44.91	49.19	44.21	32.52	20.46	14.33
23531	-2.13	-16.02	-17.07	-32.10	-0.04	-0.50	1.42	1.22	2.37	2.74	1.64	1.60	0.78	1.68	2.02	2.42	1.69	3.12	2.90	2.35	2.43	2.26	0.87	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.49	-21.47	-34.75	-23.97	-12.97	-16.17	-24.96	-12.14	-12.25	-22.59	-15.73	-5.65	-10.24	-26.62
INDIAN PT_GT_GRP	-31.82	-265.13	-296.61	-605.88	-0.41	-8.18	20.48	23.08	26.82	32.14	35.19	40.51	43.85	43.54	35.80	42.79	43.66	46.47	45.26	49.47	44.51	32.81	20.55	13.43
23687	-2.45	-18.59	-19.91	-37.85	-0.04	-0.57	1.63	2.14	2.66	3.09	2.18	1.80	0.88	1.89	2.26	2.71	1.90	3.49	3.26	2.64	2.74	2.55	0.96	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.49	-21.46	-34.73	-23.96	-12.97	-16.17	-24.95	-12.14	-12.24	-22.58	-15.72	-5.64	-10.24	-26.61
IP CORINTH___1	-28.94	-244.78	-276.93	-571.96	-0.38	-7.65	18.81	22.25	24.61	29.45	37.88	45.98	54.39	49.89	38.27	45.70	50.07	47.26	46.13	54.29	47.07	32.54	23.10	23.01
23988	0.43	1.76	-0.23	-3.93	-0.01	-0.05	-0.04	0.56	0.44	0.39	0.45	0.31	0.14	0.46	0.53	0.38	0.22	0.38	0.21	0.22	0.26	0.47	0.16	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	-17.90	-28.43	-46.01	-31.74	-17.17	-21.40	-33.04	-16.04	-16.16	-29.81	-20.76	-7.45	-13.59	-34.94
IP CORINTH___2	-28.94	-244.78	-276.93	-571.96	-0.38	-7.65	18.81	22.25	24.61	29.45	37.88	45.98	54.39	49.89	38.27	45.70	50.07	47.26	46.13	54.29	47.07	32.54	23.10	23.01
23637	0.43	1.76	-0.23	-3.93	-0.01	-0.05	-0.04	0.56	0.44	0.39	0.45	0.31	0.14	0.46	0.53	0.38	0.22	0.38	0.21	0.22	0.26	0.47	0.16	-0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	-17.90	-28.43	-46.01	-31.74	-17.17	-21.40	-33.04	-16.04	-16.16	-29.81	-20.76	-7.45	-13.59	-34.94
IP___TICONDEROGA	-29.29	-248.09	-283.79	-587.75	-0.38	-7.84	19.52	22.72	25.93	31.45	38.33	46.11	53.25	49.71	38.73	46.37	49.87	48.49	47.06	54.45	47.60	33.24	22.92	21.77
23804	0.08	-1.55	-7.10	-19.72	-0.01	-0.24	0.67	1.14	1.76	2.40	1.60	1.52	0.76	1.49	1.64	1.87	1.28	2.19	1.70	1.42	1.51	1.43	0.51	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.96	0.00	0.00	-17.20	-27.34	-44.25	-30.52	-16.52	-20.59	-31.78	-15.46	-15.60	-28.77	-20.04	-7.19	-13.07	-33.79
JARVIS_____	-29.59	-248.47	-278.88	-572.38	-0.37	-7.66	19.00	18.68	24.42	29.33	19.38	16.89	7.47	17.28	20.46	23.76	16.37	30.85	29.75	23.94	25.91	24.71	9.23	-12.28
23743	-0.22	-1.93	-2.19	-4.35	0.00	-0.05	0.15	0.12	0.25	0.27	0.16	0.16	0.08	0.17	0.20	0.24	0.17	0.31	0.30	0.24	0.25	0.24	0.09	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.30	0.52	0.84	0.58	0.31	0.39	0.61	0.30	0.31	0.56	0.39	0.14	0.22	0.50
JENNISON___1	-30.89	-259.33	-290.74	-597.40	-0.39	-8.00	19.98	21.48	25.87	31.07	25.36	25.75	20.66	27.13	26.49	31.26	26.55	37.32	36.19	33.77	33.39	28.36	13.47	-5.66
23625	-1.51	-12.80	-14.04	-29.37	-0.02	-0.39	1.13	1.12	1.71	2.02	1.28	1.20	0.60	1.28	1.51	1.85	1.26	2.35	2.27	1.85	2.00	1.82	0.68	-0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	0.00	0.00	-4.56	-7.30	-11.83	-8.15	-4.41	-5.50	-8.48	-4.12	-4.16	-7.67	-5.34	-1.92	-3.44	-6.74
JENNISON___2	-30.83	-258.83	-290.16	-597.17	-0.39	-8.01	19.94	21.46	25.82	31.01	25.32	25.71	20.64	27.09	26.45	31.21	26.52	37.25	36.13	33.72	33.33	28.30	13.45	-5.65
23626	-1.45	-12.29	-13.47	-29.14	-0.02	-0.40	1.09	1.10	1.66	1.95	1.24	1.17	0.58	1.24	1.46	1.80	1.22	2.29	2.21	1.80	1.94	1.77	0.66	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	0.00	0.00	-4.56	-7.30	-11.83	-8.15	-4.41	-5.50	-8.48	-4.12	-4.16	-7.67	-5.34	-1.92	-3.44	-6.74
KENSICO_____	-32.03	-266.78	-298.39	-609.41	-0.41	-8.22	20.62	23.20	27.06	32.41	35.40	40.79	44.13	43.84	36.06	43.11	43.96	46.82	45.59	49.82	44.83	33.06	20.76	13.67
23655	-2.65	-20.24	-21.69	-41.38	-0.04	-0.61	1.76	2.24	2.89	3.36	2.33	1.96	0.95	2.04	2.44	2.93	2.05	3.77	3.52	2.85	2.97	2.77	1.04	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	0.00	0.00	-13.55	-21.59	-34.94	-24.10	-13.04	-16.26	-25.10	-12.21	-12.31	-22.71	-15.82	-5.68	-10.37	-26.88

KIAC_JFK_AIRPORT	-32.09	-266.54	-297.62	-607.59	-0.41	-8.20	20.63	23.27	40.90	35.98	35.48	40.84	44.24	43.99	36.23	43.34	44.13	47.09	45.79	49.94	44.94	33.18	20.80	13.69
23541	-2.72	-20.00	-20.92	-39.56	-0.04	-0.59	1.78	2.31	3.04	3.39	2.32	1.97	1.01	2.16	2.59	3.13	2.18	4.03	3.70	2.94	3.06	2.88	1.07	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
KINTIGH____	-29.05	-243.87	-273.51	-560.89	-0.38	-7.63	18.42	17.86	22.70	27.23	20.03	19.03	12.31	19.67	20.78	24.33	18.93	30.21	29.27	25.52	26.31	23.67	10.16	-8.74
23543	0.33	2.66	3.18	7.14	-0.01	-0.02	-0.43	-1.07	-1.47	-1.82	-1.27	-1.06	-0.52	-1.20	-1.51	-1.74	-1.20	-2.24	-2.11	-1.73	-1.81	-1.69	-0.53	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	0.00	0.00	-1.78	-2.84	-4.59	-3.17	-1.72	-2.15	-3.32	-1.61	-1.62	-2.99	-2.08	-0.75	-1.34	-2.63
LEDERLE____	-31.64	-263.95	-295.34	-603.37	-0.40	-8.12	20.36	22.67	26.61	31.88	34.66	39.97	43.11	42.98	35.41	42.32	43.07	46.00	44.81	48.87	44.04	32.53	20.30	13.11
23769	-2.26	-17.42	-18.64	-35.34	-0.03	-0.52	1.51	1.77	2.44	2.83	1.91	1.69	0.82	1.80	2.13	2.54	1.78	3.25	3.04	2.47	2.58	2.38	0.91	-1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.23	-21.04	-34.05	-23.49	-12.71	-15.86	-24.48	-11.90	-12.00	-22.14	-15.42	-5.53	-10.05	-25.98
LINDEN COGEN____	-32.48	-270.05	-301.75	-615.92	-0.41	-8.29	20.86	23.38	41.17	36.45	35.74	41.09	44.31	44.15	36.41	43.52	44.27	47.35	46.07	50.23	45.27	33.48	20.92	13.64
23786	-3.10	-23.51	-25.05	-47.89	-0.04	-0.68	2.00	2.42	3.31	3.86	2.59	2.22	1.08	2.32	2.77	3.32	2.32	4.29	3.98	3.23	3.38	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
LIPA_MISC_IPP	-32.60	-270.99	-302.48	-616.27	-0.41	-8.29	21.07	34.95	40.92	42.24	39.59	41.22	44.33	45.52	36.44	43.69	44.30	49.23	50.47	63.82	59.02	47.63	31.30	13.56
23656	-3.22	-24.45	-25.79	-48.24	-0.04	-0.68	2.22	2.68	3.68	4.10	2.77	2.35	1.10	2.36	2.80	3.48	2.34	4.49	4.20	3.45	3.62	3.27	1.21	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
LITTLE FALLS___HYD	-30.98	-260.57	-292.65	-598.34	-0.41	-8.06	20.08	20.23	26.22	31.28	20.80	18.08	8.03	18.52	21.91	25.46	17.54	33.06	31.85	25.67	27.71	26.37	9.82	-13.22
24013	-1.61	-14.03	-15.95	-30.32	-0.04	-0.46	1.22	1.67	2.05	2.22	1.58	1.35	0.64	1.41	1.65	1.93	1.34	2.52	2.39	1.97	2.05	1.90	0.68	-0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.30	0.52	0.84	0.58	0.31	0.39	0.61	0.30	0.31	0.56	0.39	0.14	0.22	0.50
LONG_LAKE_PHOENIX	-28.72	-240.90	-270.20	-556.32	-0.37	-7.47	18.48	25.21	23.63	28.46	20.21	18.53	10.71	19.16	21.13	24.63	18.34	31.08	30.04	25.45	26.68	24.53	9.92	-10.20
24014	0.65	5.64	6.49	11.71	0.00	0.13	-0.37	-0.27	-0.54	-0.60	-0.34	-0.35	-0.17	-0.36	-0.43	-0.52	-0.38	-0.68	-0.65	-0.53	-0.56	-0.52	-0.20	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.86	0.00	0.00	-1.02	-1.63	-2.64	-1.83	-0.99	-1.23	-1.90	-0.92	-0.93	-1.72	-1.19	-0.43	-0.77	-1.47
LOVETT___3	-31.39	-262.52	-293.81	-600.26	-0.40	-8.09	20.19	22.55	26.35	31.49	34.46	39.78	43.04	42.77	35.11	41.96	42.83	45.52	44.36	48.52	43.65	32.17	20.21	13.16
23632	-2.02	-15.99	-17.11	-32.23	-0.03	-0.48	1.33	1.65	2.18	2.44	1.69	1.46	0.69	1.55	1.80	2.16	1.50	2.76	2.57	2.08	2.16	2.01	0.80	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.24	-21.07	-34.11	-23.53	-12.73	-15.88	-24.52	-11.92	-12.02	-22.18	-15.45	-5.54	-10.05	-26.00
LOVETT___4	-31.37	-262.37	-293.65	-599.93	-0.40	-8.09	20.17	22.54	26.33	31.46	34.44	39.77	43.03	42.76	35.09	41.94	42.82	45.49	44.33	48.50	43.63	32.15	20.20	13.17
23642	-2.00	-15.84	-16.95	-31.91	-0.03	-0.48	1.32	1.64	2.16	2.41	1.67	1.44	0.68	1.53	1.78	2.13	1.49	2.73	2.54	2.06	2.14	1.99	0.79	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.25	-21.08	-34.11	-23.53	-12.73	-15.89	-24.52	-11.92	-12.03	-22.18	-15.45	-5.54	-10.05	-26.00
LOVETT___5	-31.41	-262.61	-293.91	-600.47	-0.40	-8.09	20.19	22.56	26.36	31.51	34.47	39.80	43.05	42.79	35.13	41.98	42.85	45.55	44.38	48.54	43.68	32.19	20.21	13.16
23593	-2.03	-16.08	-17.21	-32.44	-0.03	-0.49	1.34	1.65	2.19	2.46	1.70	1.47	0.70	1.56	1.82	2.18	1.52	2.79	2.60	2.10	2.18	2.03	0.80	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	0.00	0.00	-13.25	-21.08	-34.11	-23.53	-12.73	-15.89	-24.52	-11.92	-12.03	-22.18	-15.45	-5.54	-10.05	-26.00
LOWER RAQUET___HYD	-28.27	-236.59	-265.59	-547.56	-0.37	-7.35	17.94	18.42	22.86	27.70	18.72	16.33	7.62	16.75	19.59	22.70	15.91	29.32	28.27	22.94	24.70	23.40	8.84	-10.82
24057	1.10	9.95	11.10	20.47	0.00	0.26	-0.91	-1.14	-1.30	-1.35	-0.73	-0.78	-0.39	-0.78	-0.90	-1.11	-0.74	-1.43	-1.41	-1.16	-1.23	-1.17	-0.48	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.06	0.14	0.23	0.16	0.09	0.11	0.17	0.08	0.09	0.16	0.11	0.04	0.03	0.07
LOWER___HUDSON	-29.77	-251.36	-283.13	-583.60	-0.38	-7.78	19.17	22.30	24.85	29.91	37.68	45.50	53.28	49.15	37.95	45.53	49.50	47.42	46.37	53.98	47.04	32.69	22.84	22.19
24059	-0.39	-4.82	-6.44	-15.57	-0.01	-0.17	0.32	0.69	0.68	0.86	0.74	0.59	0.26	0.56	0.65	0.78	0.52	0.98	0.90	0.75	0.82	0.83	0.28	-0.25

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	0.00	0.00	-17.42	-27.67	-44.78	-30.89	-16.72	-20.84	-32.16	-15.60	-15.71	-28.98	-20.18	-7.24	-13.21	-34.19
MEDINA__POWER	-31.75	-265.41	-296.83	-608.12	-0.39	-8.16	20.19	20.05	25.81	30.85	23.30	22.19	14.64	22.98	23.92	28.05	22.05	34.63	33.50	29.41	30.08	27.03	11.65	-8.84
24015	-2.37	-18.87	-20.14	-40.09	-0.02	-0.56	1.34	1.03	1.64	1.79	1.48	1.31	0.59	1.26	1.16	1.35	0.96	1.75	1.69	1.37	1.39	1.46	0.59	-0.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	0.00	-2.30	-3.64	-5.81	-4.02	-2.18	-2.78	-4.28	-2.04	-2.06	-3.79	-2.64	-0.95	-1.71	-3.46
MILLIKEN__1	-29.39	-251.08	-281.09	-577.29	-0.39	-7.77	19.34	21.53	24.92	30.14	22.46	21.39	14.34	22.32	23.44	27.12	21.38	33.47	32.31	28.48	29.36	26.09	11.19	-8.52
23584	-0.02	-4.55	-4.39	-9.26	-0.01	-0.16	0.49	0.62	0.76	1.09	0.70	0.57	0.30	0.62	0.70	0.52	0.43	0.62	0.51	0.47	0.70	0.54	0.14	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	0.00	0.00	-2.24	-3.57	-5.81	-4.00	-2.15	-2.68	-4.14	-2.02	-2.03	-3.75	-2.61	-0.94	-1.70	-3.65
MILLIKEN__2	-29.34	-250.15	-280.03	-575.13	-0.39	-7.74	19.25	21.46	24.79	29.97	22.36	21.28	14.29	22.20	23.30	26.97	21.27	33.27	32.11	28.32	29.19	25.93	11.14	-8.82
23585	0.03	-3.61	-3.33	-7.10	-0.01	-0.14	0.39	0.55	0.62	0.92	0.60	0.46	0.25	0.51	0.57	0.37	0.32	0.42	0.32	0.32	0.53	0.38	0.08	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	0.00	0.00	-2.24	-3.57	-5.80	-4.00	-2.15	-2.68	-4.14	-2.02	-2.03	-3.75	-2.61	-0.94	-1.70	-3.34
MILLIKEN__DIESEL	-29.34	-250.15	-280.03	-575.13	-0.39	-7.74	19.25	21.46	24.79	29.97	22.36	21.28	14.29	22.20	23.30	26.97	21.27	33.27	32.11	28.32	29.19	25.93	11.14	-8.82
23629	0.03	-3.61	-3.33	-7.10	-0.01	-0.14	0.39	0.55	0.62	0.92	0.60	0.46	0.25	0.51	0.57	0.37	0.32	0.42	0.32	0.32	0.53	0.38	0.08	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.29	0.00	0.00	-2.24	-3.57	-5.80	-4.00	-2.15	-2.68	-4.14	-2.02	-2.03	-3.75	-2.61	-0.94	-1.70	-3.34
MONGAUP__HYD	-31.31	-261.08	-292.32	-597.58	-0.40	-8.05	20.14	22.47	26.15	31.36	34.30	39.54	42.80	42.52	34.97	41.81	42.68	45.39	44.25	48.35	43.51	32.08	20.12	13.11
23641	-1.93	-14.54	-15.62	-29.56	-0.03	-0.44	1.28	1.58	1.98	2.31	1.60	1.35	0.68	1.45	1.74	2.09	1.46	2.69	2.52	2.02	2.09	1.95	0.74	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	0.00	0.00	-13.18	-20.94	-33.89	-23.38	-12.65	-15.81	-24.40	-11.87	-11.97	-22.07	-15.37	-5.52	-10.03	-25.93
MONTAUK__DIESEL	-32.02	-267.42	-299.87	-612.59	-0.41	-8.27	20.86	34.75	40.45	41.65	39.06	40.69	44.11	45.03	35.87	42.95	43.85	48.67	50.06	63.45	58.60	47.30	31.18	13.58
23721	-2.64	-20.89	-23.17	-44.56	-0.04	-0.66	2.01	2.48	3.22	3.50	2.24	1.82	0.88	1.87	2.23	2.74	1.89	3.93	3.78	3.08	3.19	2.93	1.10	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
N SALMON__HYD	-28.62	-239.82	-268.97	-555.37	-0.37	-7.46	18.44	18.32	23.68	28.70	19.15	16.78	7.67	17.13	20.12	23.33	16.21	30.12	29.01	23.48	25.33	24.09	9.00	-12.05
24042	0.75	6.72	7.73	12.66	0.00	0.15	-0.42	-0.28	-0.49	-0.35	-0.18	-0.20	-0.12	-0.26	-0.29	-0.39	-0.29	-0.56	-0.59	-0.48	-0.51	-0.45	-0.18	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.19	0.27	0.44	0.30	0.16	0.21	0.32	0.16	0.16	0.29	0.20	0.07	0.16	0.40
N.E._GEN_SANDY PD	-29.46	-248.00	-279.06	-573.85	-0.37	-7.65	18.98	21.85	24.60	29.65	35.96	43.03	49.50	46.39	36.33	43.54	46.66	45.90	44.94	51.71	45.33	31.83	21.79	20.10
24062	-0.09	-1.47	-2.36	-5.82	0.00	-0.04	0.12	0.35	0.44	0.60	0.48	0.39	0.18	0.35	0.41	0.51	0.34	0.61	0.54	0.46	0.48	0.47	0.17	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.89	0.00	0.00	-15.97	-25.39	-41.09	-28.34	-15.34	-19.12	-29.51	-14.45	-14.64	-27.00	-18.80	-6.75	-12.27	-31.93
NARROWS_GT1_1	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24228	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_2	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24229	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_3	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24230	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_4	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57

24231	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_5	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24232	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_6	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24233	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_7	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24234	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_8	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24235	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT1_GRP	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
23726	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_1	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24236	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_2	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24237	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_3	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24238	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_4	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24239	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_5	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24240	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_6	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24241	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89

NARROWS_GT2_7	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24242	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_8	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
24243	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NARROWS_GT2_GRP	-32.99	-273.99	-305.97	-624.24	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
23741	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
NEG CAPITAL___MECHNVIL	-29.77	-251.36	-283.13	-583.60	-0.38	-7.78	19.17	22.31	24.85	29.91	37.72	45.60	53.44	49.26	38.00	45.61	49.61	47.48	46.43	54.10	47.12	32.71	22.86	22.23
23645	-0.39	-4.82	-6.44	-15.57	-0.01	-0.17	0.32	0.69	0.68	0.86	0.74	0.59	0.26	0.56	0.65	0.78	0.52	0.98	0.90	0.75	0.82	0.83	0.28	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.00	0.00	0.00	-17.46	-27.77	-44.94	-31.00	-16.77	-20.91	-32.28	-15.66	-15.77	-29.09	-20.26	-7.27	-13.24	-34.23
NEG CENTRAL_HIGH_ACRES	-29.27	-246.44	-275.66	-567.04	-0.38	-7.69	18.88	18.78	23.66	28.66	20.97	19.52	12.15	20.37	21.89	24.80	19.22	30.94	29.77	25.77	27.09	24.45	10.13	-9.00
23767	0.10	0.10	1.04	0.98	-0.01	-0.08	0.03	-0.11	-0.50	-0.39	-0.10	-0.21	-0.08	-0.08	-0.18	-0.98	-0.47	-1.30	-1.40	-1.09	-0.77	-0.82	-0.38	0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	0.00	0.00	-1.55	-2.48	-4.00	-2.76	-1.50	-1.87	-2.88	-1.40	-1.41	-2.60	-1.81	-0.65	-1.16	-2.22
NEG CENTRAL___INDECK	-29.61	-248.01	-278.14	-570.23	-0.38	-7.72	18.95	20.10	23.71	28.48	21.28	20.60	13.99	21.48	22.34	26.15	20.68	32.22	31.18	27.62	28.26	25.10	10.96	-8.87
23768	-0.24	-1.48	-1.44	-2.20	-0.01	-0.11	0.09	0.13	-0.46	-0.58	-0.51	-0.24	-0.07	-0.25	-0.44	-0.49	-0.35	-0.68	-0.66	-0.46	-0.45	-0.48	-0.11	-0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	0.00	0.00	-2.26	-3.60	-5.82	-4.03	-2.20	-2.73	-4.22	-2.06	-2.08	-3.83	-2.67	-0.96	-1.72	-3.37
NEG CENTRAL___STATE_STREET	-29.86	-252.52	-282.57	-580.74	-0.39	-7.81	19.54	22.50	25.20	30.55	22.17	20.73	12.89	21.55	23.22	26.59	20.47	33.18	31.97	27.64	28.92	26.10	10.82	-9.37
24147	-0.49	-5.99	-5.87	-12.71	-0.01	-0.21	0.69	0.74	1.03	1.49	0.97	0.87	0.42	0.94	1.07	0.71	0.63	0.87	0.72	0.64	0.96	0.80	0.18	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.15	0.00	0.00	-1.67	-2.62	-4.23	-2.92	-1.58	-1.97	-3.03	-1.48	-1.49	-2.74	-1.91	-0.69	-1.29	-2.76
NEG NORTH_FLCN_SEA	-31.25	-262.97	-294.53	-604.43	-0.39	-8.08	20.39	19.97	26.46	31.87	21.34	18.59	8.52	19.09	22.43	26.03	18.07	33.63	32.41	26.26	28.45	26.90	10.03	-12.88
23793	-1.87	-16.44	-17.83	-36.41	-0.02	-0.47	1.54	1.38	2.29	2.82	2.04	1.68	0.83	1.77	2.06	2.37	1.65	2.98	2.85	2.36	2.65	2.38	0.85	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.22	0.34	0.54	0.38	0.20	0.25	0.39	0.19	0.19	0.36	0.25	0.09	0.18	0.42
NEG NORTH_KES_CHATEGAY	-28.63	-239.99	-270.32	-555.68	-0.37	-7.46	18.39	18.27	23.44	28.24	18.85	16.45	7.49	16.85	19.81	23.01	15.97	29.80	28.71	23.22	25.09	23.84	8.89	-12.03
23792	0.74	6.55	6.38	12.35	0.00	0.14	-0.46	-0.32	-0.73	-0.81	-0.46	-0.47	-0.22	-0.49	-0.58	-0.66	-0.47	-0.86	-0.86	-0.69	-0.71	-0.68	-0.29	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.22	0.32	0.52	0.36	0.19	0.24	0.37	0.18	0.19	0.34	0.24	0.09	0.17	0.42
NEG NORTH___ALICE_FALLS	-28.61	-239.68	-270.65	-557.76	-0.37	-7.49	18.46	18.33	23.59	28.44	18.97	16.57	7.53	16.96	19.95	23.19	16.07	30.00	28.91	23.36	25.23	23.98	8.93	-12.04
23915	0.76	6.85	6.04	10.26	0.00	0.12	-0.39	-0.26	-0.58	-0.61	-0.33	-0.34	-0.17	-0.36	-0.43	-0.48	-0.35	-0.64	-0.66	-0.54	-0.56	-0.54	-0.24	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.22	0.33	0.54	0.37	0.20	0.25	0.39	0.19	0.19	0.36	0.25	0.09	0.18	0.42
NEG NORTH___LWR_SARANAC	-28.61	-239.68	-270.65	-557.76	-0.37	-7.49	18.46	18.33	23.59	28.44	18.97	16.57	7.53	16.96	19.95	23.19	16.07	30.00	28.91	23.36	25.23	23.98	8.93	-12.04
23913	0.76	6.85	6.04	10.26	0.00	0.12	-0.39	-0.26	-0.58	-0.61	-0.33	-0.34	-0.17	-0.36	-0.43	-0.48	-0.35	-0.64	-0.66	-0.54	-0.56	-0.54	-0.24	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.22	0.33	0.54	0.37	0.20	0.25	0.39	0.19	0.19	0.36	0.25	0.09	0.18	0.42

NEG NORTH___PLATTSBURG 23628	-28.40	-238.02	-268.96	-553.80	-0.37	-7.45	18.33	18.24	23.40	28.21	18.84	16.44	7.47	16.82	19.77	22.98	15.93	29.75	28.65	23.15	25.00	23.76	8.85	-12.01
	0.97	8.51	7.74	14.23	0.00	0.16	-0.53	-0.35	-0.76	-0.85	-0.46	-0.47	-0.23	-0.50	-0.60	-0.68	-0.49	-0.90	-0.92	-0.75	-0.79	-0.76	-0.32	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.22	0.33	0.54	0.37	0.20	0.25	0.39	0.19	0.19	0.36	0.25	0.09	0.18	0.42
NEG WEST_LEA_LOCKPORT 23791	-28.92	-242.69	-272.11	-558.06	-0.35	-7.47	18.32	17.80	22.52	27.06	20.16	19.29	12.86	19.95	20.84	24.40	19.24	30.15	29.23	25.76	26.42	23.58	10.28	-8.41
	0.46	3.85	4.58	9.97	0.02	0.13	-0.53	-1.16	-1.65	-2.00	-1.37	-1.17	-0.59	-1.35	-1.69	-1.96	-1.34	-2.51	-2.37	-1.89	-1.99	-1.88	-0.60	0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-2.01	-3.22	-5.21	-3.60	-1.95	-2.44	-3.77	-1.83	-1.84	-3.40	-2.37	-0.85	-1.53	-2.95
NEG WEST___LANCASTR 23811	-28.90	-242.29	-271.89	-556.97	-0.35	-7.48	18.39	18.03	22.85	27.27	20.59	19.92	13.79	20.75	21.44	25.17	20.09	30.95	30.02	26.64	27.08	24.02	10.69	-7.74
	0.47	4.24	4.81	11.05	0.02	0.13	-0.46	-1.00	-1.31	-1.78	-1.26	-1.09	-0.52	-1.15	-1.41	-1.60	-1.12	-2.02	-1.89	-1.57	-1.72	-1.59	-0.51	0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	0.00	0.00	-2.33	-3.76	-6.08	-4.20	-2.28	-2.85	-4.40	-2.13	-2.15	-3.96	-2.75	-0.99	-1.85	-3.60
NEG_PENN_ALLEGHNY 23528	-28.44	-237.97	-267.35	-547.24	-0.35	-7.37	18.17	19.34	22.87	27.08	22.53	22.94	18.94	24.25	23.34	27.57	23.77	32.81	31.90	30.02	29.33	24.79	12.16	-4.69
	0.94	8.57	9.35	20.79	0.02	0.23	-0.68	-0.99	-1.29	-1.97	-1.40	-1.29	-0.60	-1.24	-1.45	-1.60	-1.16	-1.97	-1.83	-1.57	-1.82	-1.66	-0.56	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.70	0.00	0.00	-4.42	-6.98	-11.30	-7.79	-4.22	-5.26	-8.11	-3.94	-3.98	-7.33	-5.11	-1.83	-3.37	-6.55
NEPA___ENERGY 23901	-29.34	-245.66	-275.36	-563.84	-0.38	-7.70	18.70	18.90	23.58	28.04	21.45	20.76	14.66	21.91	22.56	26.42	21.18	32.40	31.37	27.80	28.22	25.03	11.08	-8.25
	0.03	0.88	1.34	4.19	-0.01	-0.09	-0.16	-0.16	-0.59	-1.02	-0.63	-0.58	-0.19	-0.34	-0.49	-0.59	-0.42	-0.75	-0.73	-0.76	-0.82	-0.65	-0.19	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	-2.55	-4.10	-6.62	-4.56	-2.47	-3.10	-4.78	-2.31	-2.33	-4.30	-2.99	-1.08	-1.92	-3.70
NEVERSINK___HYD 23608	-29.51	-248.74	-287.55	-591.52	-0.39	-7.57	19.03	20.52	24.52	29.45	30.90	35.37	37.35	37.98	31.79	37.69	37.79	41.42	40.42	43.39	39.46	29.59	17.99	9.58
	-0.14	-2.20	-10.85	-23.50	-0.02	0.04	0.17	-0.03	0.36	0.39	0.12	0.22	0.14	0.30	0.39	0.32	0.22	0.49	0.48	0.36	0.34	0.29	0.11	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.93	0.00	0.00	-11.25	-17.90	-28.98	-19.99	-10.82	-13.45	-20.76	-10.09	-10.18	-18.77	-13.07	-4.69	-8.52	-21.26
NIAGARA___ 23760	-29.31	-246.26	-276.23	-566.64	-0.38	-7.65	18.64	18.48	22.88	27.59	20.48	19.58	12.97	20.27	21.29	24.79	19.55	30.69	29.68	26.09	26.90	23.99	10.41	-9.04
	0.07	0.27	0.47	1.39	-0.01	-0.04	-0.21	-0.49	-1.29	-1.46	-1.06	-0.88	-0.46	-1.01	-1.23	-1.55	-1.01	-1.97	-1.91	-1.55	-1.50	-1.48	-0.47	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-2.01	-3.21	-5.19	-3.59	-1.94	-2.43	-3.75	-1.82	-1.83	-3.38	-2.36	-0.85	-1.52	-2.94
NINE_MILE_1 23575	-28.41	-238.46	-267.57	-549.83	-0.37	-7.40	18.25	0.20	23.30	28.01	19.73	17.96	10.10	18.55	20.63	24.04	17.75	30.45	29.43	24.77	26.08	24.08	9.61	-10.43
	0.97	8.07	9.12	18.20	0.00	0.20	-0.61	-0.42	-0.87	-1.04	-0.60	-0.62	-0.29	-0.63	-0.75	-0.88	-0.61	-1.13	-1.09	-0.88	-0.94	-0.88	-0.34	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.00	0.00	0.00	-0.81	-1.33	-2.15	-1.48	-0.81	-1.00	-1.55	-0.75	-0.76	-1.40	-0.97	-0.35	-0.60	-1.19
NINE_MILE_2 23744	-28.35	-237.99	-267.03	-548.72	-0.37	-7.39	18.21	-0.78	23.26	27.96	19.70	17.92	10.07	18.51	20.59	23.99	17.71	30.40	29.37	24.72	26.03	24.03	9.60	-10.43
	1.02	8.55	9.66	19.31	0.00	0.22	-0.64	-0.44	-0.91	-1.09	-0.63	-0.65	-0.31	-0.66	-0.78	-0.92	-0.64	-1.18	-1.14	-0.93	-0.98	-0.93	-0.35	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.96	0.00	0.00	-0.81	-1.32	-2.14	-1.47	-0.80	-1.00	-1.54	-0.75	-0.75	-1.39	-0.97	-0.35	-0.60	-1.19
NM CAPITAL___NUG 23643	-29.77	-251.36	-283.13	-583.60	-0.38	-7.78	19.17	22.30	24.85	29.91	37.68	45.50	53.28	49.15	37.95	45.53	49.50	47.42	46.37	53.98	47.04	32.69	22.84	22.19
	-0.39	-4.82	-6.44	-15.57	-0.01	-0.17	0.32	0.69	0.68	0.86	0.74	0.59	0.26	0.56	0.65	0.78	0.52	0.98	0.90	0.75	0.82	0.83	0.28	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	0.00	0.00	-17.42	-27.67	-44.78	-30.89	-16.72	-20.84	-32.16	-15.60	-15.71	-28.98	-20.18	-7.24	-13.21	-34.19
NM CENTRAL___NUG 23634	-28.62	-239.82	-268.97	-555.37	-0.37	-7.46	18.44	23.26	23.68	28.70	20.25	18.44	10.37	18.99	21.13	24.58	18.14	31.06	29.97	25.24	26.55	24.53	9.88	-10.25
	0.75	6.72	7.73	12.66	0.00	0.15	-0.42	-0.28	-0.49	-0.35	-0.18	-0.20	-0.12	-0.26	-0.29	-0.39	-0.29	-0.56	-0.59	-0.48	-0.51	-0.45	-0.18	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	0.00	0.00	-0.91	-1.39	-2.25	-1.55	-0.84	-1.05	-1.62	-0.79	-0.79	-1.46	-1.02	-0.37	-0.71	-1.39
NM MOHAWK___NUG 23633	-29.60	-248.53	-278.96	-572.52	-0.37	-7.66	19.01	18.68	24.43	29.34	19.38	16.90	7.48	17.29	20.47	23.77	16.38	30.86	29.76	23.95	25.92	24.72	9.23	-12.28
	-0.23	-1.99	-2.26	-4.49	0.00	-0.05	0.16	0.12	0.26	0.29	0.17	0.17	0.08	0.18	0.21	0.25	0.17	0.32	0.31	0.25	0.26	0.25	0.10	-0.04

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.30	0.52	0.84	0.58	0.31	0.39	0.61	0.30	0.31	0.56	0.39	0.14	0.22	0.50
NM NORTH__NUG	-28.82	-241.56	-271.17	-556.84	-0.37	-7.48	18.35	18.24	23.35	28.15	18.81	16.40	7.48	16.81	19.76	22.94	15.94	29.72	28.65	23.17	25.02	23.78	8.87	-12.02
24055	0.56	4.98	5.52	11.18	0.00	0.13	-0.51	-0.36	-0.82	-0.90	-0.51	-0.55	-0.26	-0.55	-0.63	-0.75	-0.52	-0.95	-0.93	-0.75	-0.79	-0.75	-0.31	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.21	0.30	0.49	0.34	0.18	0.23	0.35	0.17	0.18	0.33	0.23	0.08	0.17	0.41
NM WEST__NUG	-29.41	-247.09	-277.10	-568.44	-0.38	-7.67	18.73	18.55	23.04	27.78	20.76	19.74	13.10	20.45	21.46	24.99	19.72	30.92	29.90	26.32	27.12	24.17	10.46	-9.05
23774	-0.04	-0.55	-0.40	-0.41	-0.01	-0.06	-0.12	-0.42	-1.13	-1.27	-0.79	-0.77	-0.40	-0.88	-1.08	-1.39	-0.90	-1.76	-1.72	-1.37	-1.32	-1.30	-0.42	-0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	-2.03	-3.26	-5.27	-3.64	-1.97	-2.47	-3.81	-1.84	-1.86	-3.43	-2.39	-0.86	-1.53	-2.96
NM_ST_REGIS__HYD	-28.44	-238.02	-267.40	-550.97	-0.37	-7.39	18.09	19.06	23.07	27.92	18.84	16.43	7.64	16.86	19.73	22.87	16.00	29.55	28.48	23.10	24.89	23.58	8.89	-11.61
24053	0.94	8.51	9.30	17.06	0.00	0.21	-0.76	-0.50	-1.10	-1.14	-0.61	-0.65	-0.33	-0.66	-0.75	-0.92	-0.62	-1.19	-1.18	-0.97	-1.03	-0.98	-0.42	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.07	0.16	0.27	0.18	0.10	0.12	0.19	0.10	0.10	0.18	0.13	0.05	0.04	0.08
NORTHPORT__1	-32.45	-270.16	-301.80	-615.31	-0.41	-8.28	21.00	34.88	40.78	42.03	39.20	41.01	44.25	45.30	36.17	43.38	44.11	48.89	50.16	63.55	58.72	47.38	31.20	13.58
23551	-3.08	-23.62	-25.11	-47.29	-0.04	-0.67	2.14	2.61	3.55	3.88	2.57	2.14	1.01	2.14	2.52	3.18	2.16	4.15	3.88	3.18	3.32	3.01	1.12	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.11	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
NORTHPORT__2	-32.46	-270.21	-301.85	-615.42	-0.41	-8.28	21.00	34.88	40.78	42.01	39.18	40.99	44.24	45.28	36.15	43.36	44.09	48.86	50.12	63.52	58.69	47.35	31.19	13.58
23552	-3.09	-23.67	-25.16	-47.39	-0.04	-0.67	2.14	2.61	3.55	3.87	2.54	2.12	1.00	2.13	2.50	3.15	2.14	4.12	3.85	3.15	3.29	2.99	1.11	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.11	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
NORTHPORT__3	-31.99	-267.45	-300.01	-612.79	-0.41	-8.27	20.87	34.76	40.44	41.61	38.19	40.70	44.12	45.04	35.89	42.97	43.86	48.78	50.20	63.56	58.72	47.41	31.22	13.06
23553	-2.61	-20.91	-23.31	-44.76	-0.04	-0.66	2.01	2.49	3.21	3.46	2.24	1.83	0.88	1.88	2.25	2.76	1.90	4.04	3.92	3.20	3.31	3.05	1.14	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-16.43	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.38
NORTHPORT__4	-32.02	-267.42	-299.87	-612.59	-0.41	-8.27	20.86	34.75	40.45	41.65	38.19	40.69	44.11	45.03	35.87	42.95	43.85	48.67	50.06	63.45	58.60	47.30	31.18	13.58
23650	-2.64	-20.89	-23.17	-44.56	-0.04	-0.66	2.01	2.48	3.22	3.50	2.24	1.82	0.88	1.87	2.23	2.74	1.89	3.93	3.78	3.08	3.19	2.93	1.10	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-16.43	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
NORTHPORT__IC	-32.02	-267.42	-299.87	-612.59	-0.41	-8.27	20.86	34.75	40.45	41.65	38.87	40.69	44.11	45.03	35.87	42.95	43.85	48.67	50.06	63.45	58.60	47.30	31.18	13.58
23718	-2.64	-20.89	-23.17	-44.56	-0.04	-0.66	2.01	2.48	3.22	3.50	2.24	1.82	0.88	1.87	2.23	2.74	1.89	3.93	3.78	3.08	3.19	2.93	1.10	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.11	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
NSINS_S_GLNS_FALLS	-29.33	-248.26	-281.48	-581.38	-0.38	-7.76	19.20	22.51	25.22	30.33	38.24	46.34	54.37	50.15	38.69	46.27	50.36	48.04	46.84	54.77	47.64	33.04	23.14	22.69
23858	0.04	-1.73	-4.78	-13.35	-0.01	-0.15	0.35	0.84	1.06	1.27	0.97	0.84	0.41	0.92	1.05	1.08	0.71	1.26	1.02	0.88	0.95	1.02	0.34	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	0.00	0.00	-17.75	-28.25	-45.73	-31.54	-17.07	-21.27	-32.84	-15.94	-16.06	-29.63	-20.64	-7.41	-13.45	-34.69
NYISO_LBMP_REFERENCE	-29.37	-246.54	-276.70	-568.03	-0.37	-7.61	18.85	18.62	24.17	29.05	19.52	17.25	8.24	17.69	20.58	23.92	16.81	30.84	29.76	24.26	26.05	24.61	9.35	-11.75
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	-32.66	-271.55	-303.17	-617.83	-0.41	-8.31	21.12	34.97	40.95	42.28	39.61	41.23	44.34	45.53	36.45	43.70	44.31	49.25	50.49	63.84	59.04	47.66	31.31	13.55
23794	-3.28	-25.01	-26.47	-49.80	-0.04	-0.70	2.27	2.70	3.72	4.13	2.79	2.36	1.10	2.38	2.81	3.50	2.35	4.51	4.22	3.47	3.63	3.29	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
O.H_GEN_BRUCE	-29.41	-246.83	-276.83	-567.59	-0.38	-7.66	18.75	18.88	23.25	27.98	21.02	20.07	13.53	20.87	21.81	25.41	20.12	31.45	30.44	26.85	27.56	24.52	10.70	-8.81

24063	-0.03	-0.29	-0.14	0.44	-0.01	-0.06	-0.10	-0.28	-0.92	-1.08	-0.68	-0.65	-0.31	-0.70	-0.86	-1.13	-0.74	-1.35	-1.30	-1.06	-1.03	-1.01	-0.31	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	0.00	0.00	-2.18	-3.47	-5.61	-3.87	-2.10	-2.62	-4.05	-1.96	-1.98	-3.65	-2.54	-0.91	-1.66	-3.23
OAK ORCHARD___HYD	-29.40	-247.16	-277.08	-568.02	-0.38	-7.66	18.79	18.64	23.35	28.14	20.62	19.28	12.13	19.94	21.35	24.82	19.15	30.94	29.90	25.93	26.92	24.29	10.30	-9.55
24046	-0.03	-0.62	-0.39	0.01	-0.01	-0.05	-0.06	-0.26	-0.82	-0.91	-0.57	-0.56	-0.29	-0.64	-0.80	-1.05	-0.68	-1.36	-1.34	-1.05	-1.02	-1.01	-0.34	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-1.67	-2.60	-4.18	-2.89	-1.57	-1.95	-3.02	-1.46	-1.48	-2.72	-1.90	-0.68	-1.28	-2.45
ONONDAGA_REF_OCCRA	-28.95	-243.07	-272.62	-561.27	-0.37	-7.54	18.64	21.52	23.80	28.64	20.53	18.98	11.33	19.64	21.45	25.03	18.85	31.47	30.42	25.97	27.11	24.79	10.17	-9.84
23987	0.42	3.46	4.07	6.76	0.00	0.07	-0.21	-0.18	-0.36	-0.42	-0.23	-0.24	-0.12	-0.26	-0.32	-0.38	-0.27	-0.49	-0.47	-0.37	-0.38	-0.34	-0.13	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	-1.25	-1.98	-3.21	-2.21	-1.20	-1.49	-2.30	-1.12	-1.13	-2.08	-1.45	-0.52	-0.95	-1.87
ONONDAGA___COGEN	-28.83	-242.05	-271.50	-558.56	-0.37	-7.51	18.55	22.41	23.64	28.43	20.45	18.95	11.41	19.63	21.36	24.93	18.84	31.29	30.25	25.88	27.00	24.63	10.13	-9.80
23986	0.54	4.48	5.19	9.47	0.00	0.10	-0.30	-0.26	-0.53	-0.62	-0.35	-0.36	-0.17	-0.37	-0.46	-0.55	-0.38	-0.71	-0.68	-0.55	-0.56	-0.53	-0.19	0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	0.00	0.00	-1.29	-2.07	-3.35	-2.31	-1.25	-1.56	-2.41	-1.17	-1.18	-2.17	-1.51	-0.54	-0.97	-1.90
OSWEGATCHIE___HYD	-28.43	-237.92	-266.93	-551.64	-0.37	-7.40	18.18	19.17	23.35	28.42	19.25	17.00	8.20	17.42	20.21	23.42	16.54	30.10	28.98	23.67	25.36	23.95	9.07	-11.55
24044	0.94	8.62	9.77	16.39	0.00	0.20	-0.67	-0.42	-0.82	-0.64	-0.32	-0.35	-0.21	-0.39	-0.43	-0.58	-0.39	-0.80	-0.84	-0.69	-0.76	-0.69	-0.30	0.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00	-0.05	-0.10	-0.17	-0.12	-0.06	-0.08	-0.12	-0.06	-0.05	-0.10	-0.07	-0.03	-0.02	-0.01
OSWEGO___5	-28.63	-240.32	-269.64	-554.24	-0.37	-7.45	18.39	31.83	23.49	28.25	20.03	18.29	10.48	18.91	20.92	24.38	18.11	30.81	29.77	25.17	26.43	24.33	9.83	-10.21
23606	0.74	6.22	7.05	13.79	0.00	0.15	-0.46	-0.33	-0.68	-0.81	-0.46	-0.48	-0.23	-0.49	-0.58	-0.69	-0.48	-0.89	-0.86	-0.70	-0.73	-0.69	-0.26	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.54	0.00	0.00	-0.97	-1.53	-2.47	-1.71	-0.92	-1.15	-1.78	-0.86	-0.87	-1.61	-1.12	-0.40	-0.74	-1.44
OSWEGO___6	-28.63	-240.33	-269.66	-554.26	-0.37	-7.45	18.40	31.83	23.49	28.25	20.03	18.30	10.48	18.91	20.92	24.38	18.11	30.81	29.78	25.17	26.43	24.33	9.84	-10.21
23613	0.74	6.20	7.04	13.77	0.00	0.15	-0.46	-0.33	-0.68	-0.80	-0.46	-0.48	-0.23	-0.49	-0.58	-0.69	-0.48	-0.89	-0.86	-0.69	-0.73	-0.69	-0.26	0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.54	0.00	0.00	-0.97	-1.53	-2.47	-1.71	-0.92	-1.15	-1.78	-0.86	-0.87	-1.61	-1.12	-0.40	-0.74	-1.44
OXBOW___	-29.36	-246.53	-276.36	-566.86	-0.38	-7.65	18.72	18.60	23.10	27.83	20.79	19.78	13.18	20.54	21.51	25.05	19.78	30.97	29.94	26.42	27.20	24.24	10.49	-9.03
24026	0.02	0.01	0.33	1.17	-0.01	-0.05	-0.13	-0.38	-1.07	-1.23	-0.78	-0.76	-0.38	-0.83	-1.05	-1.37	-0.88	-1.73	-1.70	-1.30	-1.27	-1.25	-0.40	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	-2.05	-3.29	-5.32	-3.67	-1.99	-2.49	-3.85	-1.86	-1.88	-3.47	-2.41	-0.87	-1.54	-2.97
PEEKSKILL___	-31.82	-265.13	-296.61	-605.88	-0.41	-8.18	20.48	23.08	26.82	32.14	35.19	40.51	43.85	43.54	35.80	42.79	43.66	46.47	45.26	49.47	44.51	32.81	20.55	13.43
23653	-2.45	-18.59	-19.91	-37.85	-0.04	-0.57	1.63	2.14	2.66	3.09	2.18	1.80	0.88	1.89	2.26	2.71	1.90	3.49	3.26	2.64	2.74	2.55	0.96	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.49	-21.46	-34.73	-23.96	-12.97	-16.17	-24.95	-12.14	-12.24	-22.58	-15.72	-5.64	-10.24	-26.61
PGE MADISON___WINDPWR	-31.31	-263.67	-295.32	-606.36	-0.39	-8.10	20.45	21.65	26.53	31.96	25.55	25.20	19.18	26.47	26.45	31.04	25.74	37.43	36.24	33.23	33.33	28.69	13.22	-5.82
24146	-1.93	-17.13	-18.63	-38.33	-0.02	-0.50	1.60	1.41	2.36	2.90	2.09	1.73	0.85	1.82	2.11	2.44	1.69	3.07	2.93	2.43	2.73	2.44	0.87	-0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	0.00	0.00	-3.93	-6.23	-10.10	-6.96	-3.76	-4.69	-7.23	-3.52	-3.55	-6.54	-4.56	-1.64	-3.00	-6.64
PJM_GEN_KEYSTONE	-29.00	-242.86	-272.34	-557.87	-0.37	-7.54	18.58	19.48	23.47	28.08	21.79	21.24	15.38	22.26	22.67	26.58	21.59	32.49	31.50	28.32	28.60	25.08	11.30	-7.63
24065	0.37	3.67	4.35	10.16	0.00	0.07	-0.27	-0.25	-0.70	-0.97	-0.60	-0.57	-0.25	-0.54	-0.67	-0.79	-0.55	-0.93	-0.87	-0.74	-0.79	-0.74	-0.23	-0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	0.00	0.00	-2.87	-4.57	-7.40	-5.10	-2.76	-3.45	-5.33	-2.58	-2.60	-4.80	-3.35	-1.20	-2.18	-4.26
PLEASANTVLY___LBMP	-30.85	-258.29	-289.68	-592.97	-0.37	-7.90	19.84	21.92	25.70	30.82	34.67	40.63	44.90	43.72	35.37	42.29	43.85	45.41	44.32	49.21	43.93	31.92	20.56	15.60
24000	-1.47	-11.75	-12.99	-24.94	0.00	-0.30	0.98	0.88	1.53	1.76	1.12	1.05	0.52	1.09	1.30	1.56	1.08	1.95	1.83	1.47	1.53	1.43	0.57	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.42	0.00	0.00	-14.02	-22.34	-36.14	-24.93	-13.49	-16.82	-25.96	-12.63	-12.73	-23.49	-16.36	-5.87	-10.63	-27.80

POLETTI____	-32.41	-269.57	-301.26	-614.98	-0.41	-8.28	20.85	23.38	41.17	36.40	35.70	41.04	44.29	44.10	36.40	43.52	44.27	47.34	46.01	50.15	45.13	33.39	20.91	13.64
23519	-3.04	-23.03	-24.57	-46.96	-0.04	-0.67	1.99	2.42	3.31	3.81	2.54	2.17	1.06	2.27	2.76	3.32	2.32	4.27	3.92	3.16	3.25	3.09	1.18	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.68	-10.38	-26.89
PORT_JEFF_3	-32.58	-270.87	-302.38	-616.17	-0.41	-8.29	21.07	34.95	40.86	42.14	39.58	41.18	44.30	45.48	36.40	43.63	44.23	49.10	50.34	63.72	58.91	47.56	31.29	13.56
23555	-3.21	-24.34	-25.69	-48.14	-0.04	-0.68	2.22	2.68	3.63	4.00	2.76	2.31	1.06	2.33	2.75	3.43	2.28	4.36	4.07	3.35	3.51	3.19	1.21	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
PORT_JEFF_4	-32.58	-270.86	-302.36	-616.10	-0.41	-8.28	21.06	34.92	40.73	41.89	39.48	41.04	44.20	45.25	36.19	43.40	44.02	48.71	49.97	63.42	58.62	47.27	31.21	13.56
23616	-3.20	-24.33	-25.67	-48.08	-0.04	-0.68	2.21	2.65	3.50	3.74	2.66	2.17	0.97	2.10	2.55	3.19	2.06	3.97	3.70	3.05	3.21	2.90	1.13	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
PORT_JEFF_IC	-32.65	-271.42	-302.97	-617.35	-0.41	-8.30	21.11	34.98	40.93	42.24	39.63	41.23	44.33	45.54	36.46	43.71	44.29	49.21	50.45	63.81	59.01	47.64	31.32	13.55
23713	-3.28	-24.88	-26.27	-49.32	-0.04	-0.69	2.26	2.71	3.70	4.09	2.81	2.36	1.09	2.38	2.82	3.50	2.34	4.47	4.18	3.44	3.60	3.28	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
PROJECT____ORANGE	-29.00	-243.30	-272.90	-561.94	-0.37	-7.54	18.67	20.56	23.86	28.71	20.40	18.78	10.95	19.42	21.36	24.91	18.62	31.41	30.36	25.78	27.00	24.78	10.03	-10.21
23990	0.37	3.24	3.79	6.09	0.00	0.06	-0.19	-0.16	-0.31	-0.35	-0.20	-0.21	-0.10	-0.22	-0.27	-0.32	-0.22	-0.41	-0.39	-0.31	-0.32	-0.29	-0.11	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	-1.07	-1.74	-2.82	-1.95	-1.05	-1.31	-2.03	-0.98	-0.99	-1.83	-1.27	-0.46	-0.79	-1.50
PYRITES____HYD	-28.89	-241.54	-271.07	-560.55	-0.37	-7.51	18.31	19.21	23.35	28.33	19.09	16.66	7.76	17.10	20.01	23.22	16.25	30.02	28.93	23.49	25.30	24.00	9.04	-11.64
24023	0.48	5.00	5.62	7.48	0.00	0.10	-0.54	-0.35	-0.82	-0.72	-0.36	-0.43	-0.22	-0.42	-0.47	-0.57	-0.37	-0.72	-0.73	-0.59	-0.63	-0.57	-0.28	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.07	0.16	0.25	0.18	0.10	0.12	0.18	0.09	0.09	0.17	0.12	0.04	0.04	0.07
RANKINE____	-29.78	-249.84	-280.05	-574.13	-0.38	-7.75	19.02	18.89	23.66	28.42	21.34	20.40	13.75	21.25	22.20	25.89	20.50	31.94	30.89	27.26	27.98	24.90	10.86	-8.71
23646	-0.41	-3.30	-3.35	-6.10	-0.01	-0.14	0.17	-0.11	-0.50	-0.64	-0.42	-0.38	-0.18	-0.38	-0.51	-0.70	-0.44	-0.90	-0.88	-0.71	-0.65	-0.65	-0.19	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	-2.23	-3.53	-5.70	-3.93	-2.13	-2.68	-4.12	-2.00	-2.01	-3.71	-2.58	-0.93	-1.70	-3.34
RAVENS GT4-7____	-32.83	-272.82	-304.74	-621.84	-0.41	-8.36	21.10	23.56	41.58	36.94	36.01	41.36	44.43	44.38	36.67	43.84	44.49	47.77	46.49	50.61	45.72	33.87	21.07	13.18
23728	-3.46	-26.29	-28.04	-53.81	-0.04	-0.75	2.25	2.60	3.72	4.35	2.86	2.49	1.20	2.55	3.03	3.63	2.54	4.70	4.40	3.61	3.83	3.57	1.34	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
RAVENSWD GT2____	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
23730	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWD GT3____	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
23733	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT2_1	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24244	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT2_2	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24245	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90

RAVENSWOOD_GT2_3	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24246	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT2_4	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24247	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT3_1	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24248	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT3_2	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24249	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT3_3	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24250	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT3_4	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.31	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.64
24251	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90
RAVENSWOOD_GT_1	-32.43	-269.73	-301.46	-615.39	-0.41	-8.28	20.86	23.39	41.17	36.42	35.71	41.06	44.29	44.11	36.36	43.47	44.24	47.31	46.08	50.24	45.28	33.47	20.92	13.64
23729	-3.05	-23.20	-24.76	-47.36	-0.04	-0.68	2.01	2.43	3.31	3.82	2.56	2.19	1.06	2.28	2.72	3.27	2.28	4.24	3.99	3.24	3.39	3.17	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
RAVENSWOOD_GT_10	-32.85	-272.91	-304.83	-622.02	-0.41	-8.36	21.11	23.57	41.59	36.95	36.02	41.37	44.44	44.39	36.68	43.84	44.50	47.78	46.50	50.62	45.73	33.89	21.07	13.18
24258	-3.47	-26.38	-28.13	-53.99	-0.04	-0.75	2.26	2.61	3.73	4.36	2.87	2.50	1.20	2.55	3.04	3.64	2.55	4.72	4.41	3.62	3.85	3.59	1.34	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
RAVENSWOOD_GT_11	-32.85	-272.91	-304.83	-622.02	-0.41	-8.36	21.11	23.57	41.59	36.95	36.02	41.37	44.44	44.39	36.68	43.84	44.50	47.78	46.50	50.62	45.73	33.89	21.07	13.18
24259	-3.47	-26.38	-28.13	-53.99	-0.04	-0.75	2.26	2.61	3.73	4.36	2.87	2.50	1.20	2.55	3.04	3.64	2.55	4.72	4.41	3.62	3.85	3.59	1.34	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
RAVENSWOOD_GT_4	-32.83	-272.82	-304.74	-621.84	-0.41	-8.36	21.10	23.56	41.58	36.94	36.01	41.36	44.43	44.38	36.67	43.84	44.49	47.77	46.49	50.61	45.72	33.87	21.07	13.18
24252	-3.46	-26.29	-28.04	-53.81	-0.04	-0.75	2.25	2.60	3.72	4.35	2.86	2.49	1.20	2.55	3.03	3.63	2.54	4.70	4.40	3.61	3.83	3.57	1.34	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
RAVENSWOOD_GT_5	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.32	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.22
24254	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
RAVENSWOOD_GT_6	-32.83	-272.82	-304.74	-621.84	-0.41	-8.36	21.10	23.56	41.58	36.94	36.01	41.36	44.43	44.38	36.67	43.84	44.49	47.77	46.49	50.61	45.72	33.87	21.07	13.18
24253	-3.46	-26.29	-28.04	-53.81	-0.04	-0.75	2.25	2.60	3.72	4.35	2.86	2.49	1.20	2.55	3.03	3.63	2.54	4.70	4.40	3.61	3.83	3.57	1.34	-1.56

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48
RAVENSWOOD_GT_7	-32.44	-269.81	-301.54	-615.53	-0.41	-8.29	20.87	23.39	41.19	36.46	35.75	41.10	44.32	44.15	36.41	43.53	44.28	47.37	46.10	50.25	45.29	33.48	20.92	13.22	
24255	-3.06	-23.27	-24.84	-47.50	-0.04	-0.68	2.01	2.43	3.33	3.87	2.60	2.23	1.08	2.32	2.77	3.33	2.33	4.30	4.01	3.26	3.40	3.18	1.19	-1.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48	
RAVENSWOOD_GT_8 TEMP	-32.85	-272.91	-304.83	-622.02	-0.41	-8.36	21.11	23.57	41.59	36.95	36.02	41.37	44.44	44.39	36.68	43.84	44.50	47.78	46.50	50.62	45.73	33.89	21.07	13.18	
GRP(8-11)	-3.47	-26.38	-28.13	-53.99	-0.04	-0.75	2.26	2.61	3.73	4.36	2.87	2.50	1.20	2.55	3.04	3.64	2.55	4.72	4.41	3.62	3.85	3.59	1.34	-1.56	
24256	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48	
RAVENSWOOD_GT_9	-32.85	-272.91	-304.83	-622.02	-0.41	-8.36	21.11	23.57	41.59	36.95	36.02	41.37	44.44	44.39	36.68	43.84	44.50	47.78	46.50	50.62	45.73	33.89	21.07	13.18	
24257	-3.47	-26.38	-28.13	-53.99	-0.04	-0.75	2.26	2.61	3.73	4.36	2.87	2.50	1.20	2.55	3.04	3.64	2.55	4.72	4.41	3.62	3.85	3.59	1.34	-1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48	
RAVENSWOOD___1	-32.84	-272.92	-304.84	-622.06	-0.41	-8.36	21.08	23.55	41.52	36.87	35.97	41.32	44.40	44.28	36.53	43.67	44.38	47.56	46.29	50.48	45.65	33.83	21.05	13.60	
23533	-3.47	-26.38	-28.15	-54.03	-0.04	-0.75	2.23	2.59	3.66	4.28	2.82	2.45	1.17	2.45	2.89	3.46	2.42	4.49	4.20	3.48	3.77	3.53	1.32	-1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
RAVENSWOOD___2	-32.81	-272.58	-304.47	-621.30	-0.41	-8.35	21.08	23.55	41.53	36.88	35.96	41.29	44.39	44.30	36.58	43.72	44.41	47.63	46.41	50.58	45.69	33.85	21.06	13.60	
23534	-3.43	-26.05	-27.77	-53.27	-0.04	-0.74	2.23	2.59	3.67	4.29	2.80	2.42	1.16	2.47	2.94	3.52	2.46	4.56	4.32	3.58	3.80	3.55	1.33	-1.55	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89	
RAVENSWOOD___3	-32.43	-269.73	-301.46	-615.39	-0.41	-8.28	20.86	23.39	41.17	36.42	35.71	41.06	44.29	44.11	36.36	43.47	44.24	47.31	46.08	50.24	45.28	33.47	20.92	13.64	
23535	-3.05	-23.20	-24.76	-47.36	-0.04	-0.68	2.01	2.43	3.31	3.82	2.56	2.19	1.06	2.28	2.72	3.27	2.28	4.24	3.99	3.24	3.39	3.17	1.19	-1.51	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.90	
RAVNSWD 8-11___	-32.85	-272.91	-304.83	-622.02	-0.41	-8.36	21.11	23.57	41.59	36.95	36.02	41.37	44.44	44.39	36.68	43.84	44.50	47.78	46.50	50.62	45.73	33.89	21.07	13.18	
23667	-3.47	-26.38	-28.13	-53.99	-0.04	-0.75	2.26	2.61	3.73	4.36	2.87	2.50	1.20	2.55	3.04	3.64	2.55	4.72	4.41	3.62	3.85	3.59	1.34	-1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-35.00	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.48	
RENSSELAER___COGEN	-29.81	-251.31	-282.51	-581.97	-0.38	-7.75	19.09	22.16	24.63	29.76	37.41	45.14	52.73	48.64	37.58	45.09	49.00	46.98	46.01	53.55	46.70	32.44	22.60	21.81	
23796	-0.44	-4.77	-5.81	-13.94	-0.01	-0.14	0.23	0.58	0.46	0.70	0.68	0.52	0.19	0.39	0.47	0.57	0.38	0.70	0.69	0.61	0.67	0.66	0.20	-0.24	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.96	0.00	0.00	-17.21	-27.37	-44.30	-30.56	-16.54	-20.60	-31.81	-15.44	-15.55	-28.69	-19.98	-7.17	-13.05	-33.80	
ROCHESTER_9_IC	-28.54	-239.91	-269.41	-556.62	-0.37	-7.44	18.36	18.40	23.05	27.89	20.55	19.20	12.13	20.05	21.40	24.79	19.09	30.81	29.69	25.83	26.84	24.21	10.14	-9.31	
23652	0.83	6.63	7.28	11.41	0.01	0.17	-0.50	-0.50	-1.11	-1.17	-0.64	-0.62	-0.26	-0.51	-0.73	-1.06	-0.72	-1.48	-1.54	-1.12	-1.09	-1.08	-0.39	0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-1.66	-2.57	-4.15	-2.86	-1.55	-1.94	-2.99	-1.45	-1.46	-2.70	-1.88	-0.67	-1.18	-2.25	
ROSETON___1	-31.21	-260.77	-292.12	-597.30	-0.40	-8.03	20.10	22.45	26.15	31.38	34.56	40.04	43.62	43.07	35.28	42.18	43.21	45.60	44.45	48.80	43.81	32.19	20.35	13.40	
23587	-1.83	-14.23	-15.43	-29.27	-0.03	-0.42	1.24	1.51	1.98	2.32	1.56	1.34	0.67	1.43	1.74	2.11	1.46	2.63	2.46	1.98	2.05	1.93	0.76	-0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.48	-21.45	-34.72	-23.95	-12.96	-16.16	-24.94	-12.13	-12.23	-22.56	-15.71	-5.64	-10.24	-26.09	
ROSETON___2	-31.21	-260.77	-292.13	-597.30	-0.40	-8.03	20.09	22.45	26.15	31.38	34.56	40.02	43.60	43.02	35.25	42.14	43.17	45.51	44.35	48.70	43.70	32.11	20.34	13.92	
23588	-1.83	-14.24	-15.43	-29.27	-0.03	-0.42	1.24	1.51	1.98	2.33	1.55	1.32	0.64	1.38	1.72	2.06	1.42	2.54	2.36	1.88	1.95	1.85	0.75	-0.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	0.00	0.00	-13.48	-21.45	-34.72	-23.95	-12.96	-16.16	-24.94	-12.13	-12.23	-22.56	-15.71	-5.64	-10.24	-26.61	
RUSSELL___STATION	-28.39	-238.52	-267.87	-553.39	-0.37	-7.39	18.27	18.35	22.76	27.37	20.26	18.93	12.09	20.03	21.27	24.49	18.89	30.37	29.15	25.47	26.42	23.80	10.05	-9.29	

23914	0.99	8.02	8.83	14.64	0.01	0.21	-0.58	-0.55	-1.40	-1.68	-0.92	-0.89	-0.30	-0.53	-0.86	-1.37	-0.91	-1.92	-2.07	-1.49	-1.50	-1.48	-0.48	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-1.66	-2.57	-4.15	-2.86	-1.55	-1.94	-2.99	-1.45	-1.46	-2.70	-1.88	-0.67	-1.18	-2.25
S SALMON__HYD	-28.62	-239.82	-268.97	-555.37	-0.37	-7.46	18.44	23.26	23.68	28.70	20.25	18.44	10.37	18.99	21.13	24.58	18.14	31.06	29.97	25.24	26.55	24.53	9.88	-10.25
24043	0.75	6.72	7.73	12.66	0.00	0.15	-0.42	-0.28	-0.49	-0.35	-0.18	-0.20	-0.12	-0.26	-0.29	-0.39	-0.29	-0.56	-0.59	-0.48	-0.51	-0.45	-0.18	0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.93	0.00	0.00	-0.91	-1.39	-2.25	-1.55	-0.84	-1.05	-1.62	-0.79	-0.79	-1.46	-1.02	-0.37	-0.71	-1.39
SELKIRK__II	-29.22	-246.22	-276.64	-569.85	-0.38	-7.61	18.73	21.93	24.22	29.28	37.05	44.69	52.38	48.20	37.16	44.60	48.57	46.39	45.46	53.03	46.19	32.00	22.42	21.88
23799	0.15	0.32	0.05	-1.82	-0.01	0.00	-0.13	0.36	0.06	0.22	0.37	0.20	0.05	0.09	0.13	0.17	0.10	0.18	0.21	0.22	0.25	0.25	0.05	-0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.95	0.00	0.00	-17.16	-27.24	-44.09	-30.41	-16.46	-20.51	-31.66	-15.37	-15.48	-28.56	-19.89	-7.14	-13.02	-33.77
SELKIRK__I	-29.46	-247.92	-278.37	-573.24	-0.38	-7.65	18.79	21.96	24.34	29.42	37.02	44.68	52.30	48.20	37.22	44.67	48.58	46.51	45.57	53.08	46.25	32.09	22.34	21.65
23801	-0.09	-1.39	-1.67	-5.21	-0.01	-0.05	-0.07	0.40	0.17	0.37	0.44	0.26	0.09	0.17	0.23	0.30	0.19	0.34	0.36	0.34	0.37	0.35	0.09	-0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	0.00	0.00	-17.05	-27.17	-43.98	-30.33	-16.42	-20.46	-31.58	-15.33	-15.44	-28.49	-19.84	-7.12	-12.91	-33.55
SENECA OSWGO__HYD	-28.71	-240.80	-270.10	-556.10	-0.37	-7.47	18.47	24.25	23.62	28.44	20.20	18.53	10.72	19.15	21.12	24.62	18.33	31.07	30.03	25.44	26.67	24.51	9.91	-10.19
24041	0.66	5.74	6.60	11.93	0.00	0.14	-0.38	-0.27	-0.55	-0.61	-0.34	-0.35	-0.17	-0.37	-0.44	-0.53	-0.39	-0.70	-0.66	-0.54	-0.57	-0.53	-0.21	0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.91	0.00	0.00	-1.02	-1.64	-2.65	-1.83	-0.99	-1.23	-1.90	-0.93	-0.93	-1.72	-1.20	-0.43	-0.77	-1.47
SENECA__ENERGY	-28.92	-242.23	-271.54	-557.84	-0.35	-7.41	18.52	20.16	23.60	28.44	20.67	19.59	12.46	20.39	21.82	25.54	19.68	31.79	30.69	26.69	27.57	24.89	10.53	-8.72
23797	0.45	4.30	5.15	10.19	0.02	0.19	-0.33	-0.65	-0.57	-0.61	-0.56	-0.34	-0.14	-0.32	-0.38	-0.40	-0.26	-0.57	-0.61	-0.40	-0.45	-0.43	-0.12	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	0.00	-1.71	-2.69	-4.36	-3.01	-1.63	-2.03	-3.13	-1.52	-1.53	-2.83	-1.97	-0.71	-1.31	-2.59
SHOEMAKER__GT	-31.31	-261.08	-292.32	-597.58	-0.40	-8.05	20.14	22.47	26.15	31.36	34.30	39.54	42.80	42.52	34.97	41.81	42.68	45.39	44.25	48.35	43.51	32.08	20.12	13.11
23640	-1.93	-14.54	-15.62	-29.56	-0.03	-0.44	1.28	1.58	1.98	2.31	1.60	1.35	0.68	1.45	1.74	2.09	1.46	2.69	2.52	2.02	2.09	1.95	0.74	-1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.27	0.00	0.00	-13.18	-20.94	-33.89	-23.38	-12.65	-15.81	-24.40	-11.87	-11.97	-22.07	-15.37	-5.52	-10.03	-25.93
SHOREHAM_IC_1	-32.79	-272.77	-304.97	-622.51	-0.41	-8.37	21.13	34.93	40.89	42.47	39.70	41.40	44.46	45.79	36.77	43.95	44.57	49.54	50.79	64.01	59.16	47.91	31.42	13.57
23715	-3.42	-26.24	-28.27	-54.49	-0.04	-0.76	2.28	2.66	3.66	4.32	2.88	2.53	1.22	2.63	3.12	3.74	2.61	4.80	4.52	3.64	3.76	3.54	1.34	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
SHOREHAM_IC_2	-32.79	-272.77	-304.97	-622.51	-0.41	-8.37	21.13	34.93	40.89	42.47	39.70	41.40	44.46	45.79	36.77	43.95	44.57	49.54	50.79	64.01	59.16	47.91	31.42	13.57
23716	-3.42	-26.24	-28.27	-54.49	-0.04	-0.76	2.28	2.66	3.66	4.32	2.88	2.53	1.22	2.63	3.12	3.74	2.61	4.80	4.52	3.64	3.76	3.54	1.34	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
SITHE__BATAVIA	-29.79	-250.13	-280.27	-574.95	-0.38	-7.73	19.14	19.04	24.11	29.06	21.42	20.24	13.07	21.00	22.29	25.95	20.19	32.16	31.07	27.17	28.03	25.14	10.75	-9.17
24024	-0.42	-3.59	-3.57	-6.92	-0.01	-0.12	0.29	0.09	-0.06	0.01	-0.02	-0.01	-0.03	-0.06	-0.11	-0.25	-0.14	-0.38	-0.41	-0.26	-0.22	-0.27	-0.08	-0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	0.00	0.00	-1.91	-3.00	-4.87	-3.36	-1.82	-2.28	-3.51	-1.70	-1.72	-3.17	-2.21	-0.79	-1.48	-2.88
SITHE__INDEPEND	-28.39	-238.29	-267.37	-549.48	-0.37	-7.40	18.24	1.14	23.28	27.99	19.73	17.95	10.11	18.55	20.62	24.03	17.75	30.44	29.41	24.76	26.07	24.07	9.61	-10.43
23800	0.99	8.24	9.32	18.54	0.00	0.21	-0.62	-0.43	-0.88	-1.06	-0.61	-0.63	-0.30	-0.64	-0.76	-0.90	-0.62	-1.15	-1.11	-0.90	-0.95	-0.90	-0.34	0.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	17.05	0.00	0.00	-0.82	-1.34	-2.17	-1.50	-0.81	-1.01	-1.56	-0.76	-0.76	-1.41	-0.98	-0.35	-0.60	-1.19
SITHE__MASSENA	-28.82	-241.56	-271.17	-556.84	-0.37	-7.48	18.35	18.24	23.35	28.15	18.81	16.40	7.48	16.81	19.76	22.94	15.94	29.72	28.65	23.17	25.02	23.78	8.87	-12.02
23902	0.56	4.98	5.52	11.18	0.00	0.13	-0.51	-0.36	-0.82	-0.90	-0.51	-0.55	-0.26	-0.55	-0.63	-0.75	-0.52	-0.95	-0.93	-0.75	-0.79	-0.75	-0.31	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.21	0.30	0.49	0.34	0.18	0.23	0.35	0.17	0.18	0.33	0.23	0.08	0.17	0.41

SITHE__OGDNSBRG	-29.25	-244.73	-274.65	-566.76	-0.37	-7.62	18.42	18.30	23.47	28.37	18.99	16.50	7.66	17.02	19.96	23.19	16.17	30.03	28.95	23.48	25.31	24.06	8.97	-11.99
24021	0.12	1.81	2.05	1.27	0.00	-0.02	-0.44	-0.30	-0.70	-0.68	-0.36	-0.52	-0.21	-0.43	-0.48	-0.56	-0.39	-0.68	-0.68	-0.54	-0.57	-0.50	-0.23	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.17	0.23	0.37	0.25	0.14	0.17	0.26	0.13	0.13	0.24	0.17	0.06	0.15	0.39
SITHE__STERLING	-29.64	-248.64	-278.88	-574.95	-0.37	-7.68	19.10	19.80	24.53	29.56	20.25	18.19	9.40	18.69	21.30	24.80	17.83	31.71	30.61	25.33	26.94	25.22	9.86	-11.14
23777	-0.27	-2.10	-2.19	-6.93	0.00	-0.08	0.25	0.16	0.36	0.50	0.30	0.30	0.13	0.29	0.34	0.40	0.28	0.51	0.49	0.41	0.43	0.44	0.16	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	-0.43	-0.64	-1.03	-0.71	-0.39	-0.48	-0.74	-0.36	-0.36	-0.66	-0.46	-0.17	-0.34	-0.65
SOUTH CAIRO__GT	-30.46	-256.65	-288.82	-592.33	-0.40	-7.95	19.56	22.38	25.14	30.15	35.65	42.37	48.11	45.71	36.17	43.28	45.86	45.90	44.89	50.82	44.90	31.98	21.41	17.76
23612	-1.09	-10.11	-12.12	-24.30	-0.03	-0.34	0.71	1.12	0.98	1.10	0.75	0.71	0.35	0.76	0.84	1.00	0.71	1.29	1.25	0.96	1.03	0.96	0.37	-0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.64	0.00	0.00	-15.38	-24.42	-39.52	-27.26	-14.75	-18.36	-28.35	-13.77	-13.88	-25.60	-17.83	-6.40	-11.69	-30.35
SOUTH HAMPTN__IC	-32.02	-267.42	-299.87	-612.59	-0.41	-8.27	20.86	34.75	40.45	41.65	39.06	40.69	44.11	45.03	35.87	42.95	43.85	48.67	50.06	63.45	58.60	47.30	31.18	13.58
23720	-2.64	-20.89	-23.17	-44.56	-0.04	-0.66	2.01	2.48	3.22	3.50	2.24	1.82	0.88	1.87	2.23	2.74	1.89	3.93	3.78	3.08	3.19	2.93	1.10	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
SOUTHOLD__IC	-32.02	-267.42	-299.87	-612.59	-0.41	-8.27	20.86	34.75	40.45	41.65	39.06	40.69	44.11	45.03	35.87	42.95	43.85	48.67	50.06	63.45	58.60	47.30	31.18	13.58
23719	-2.64	-20.89	-23.17	-44.56	-0.04	-0.66	2.01	2.48	3.22	3.50	2.24	1.82	0.88	1.87	2.23	2.74	1.89	3.93	3.78	3.08	3.19	2.93	1.10	-1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
ST LAWRENCE__	-28.78	-241.42	-271.06	-555.84	-0.37	-7.47	18.39	18.26	23.40	28.17	18.79	16.38	7.44	16.79	19.75	22.93	15.91	29.71	28.65	23.15	25.02	23.78	8.87	-12.05
23600	0.59	5.11	5.64	12.18	0.00	0.14	-0.47	-0.33	-0.77	-0.88	-0.51	-0.53	-0.25	-0.53	-0.62	-0.73	-0.51	-0.93	-0.91	-0.74	-0.78	-0.74	-0.30	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.22	0.34	0.54	0.38	0.20	0.25	0.39	0.19	0.20	0.36	0.25	0.09	0.18	0.42
STATION 5_MISC_HYD	-29.27	-245.48	-275.45	-568.99	-0.37	-7.57	19.06	18.97	24.36	29.53	21.50	20.27	12.60	21.10	22.68	26.29	20.10	32.64	31.39	27.20	28.41	25.61	10.59	-9.43
23604	0.10	1.06	1.25	-0.97	0.00	0.04	0.21	0.07	0.19	0.47	0.40	0.47	0.25	0.56	0.56	0.45	0.32	0.36	0.18	0.26	0.50	0.32	0.06	0.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	-1.58	-2.55	-4.12	-2.84	-1.54	-1.92	-2.97	-1.44	-1.45	-2.68	-1.87	-0.67	-1.17	-2.25
STURGEON_POOL_HYD	-31.37	-262.50	-294.22	-602.07	-0.40	-8.08	20.21	22.67	26.26	31.52	35.63	41.67	46.09	44.52	35.87	42.89	44.65	45.93	44.83	50.30	45.02	32.68	21.10	15.81
23609	-2.00	-15.97	-17.53	-34.04	-0.03	-0.47	1.36	1.57	2.09	2.47	1.65	1.44	0.66	1.17	1.41	1.70	1.18	2.14	2.01	1.96	2.20	2.04	0.78	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.48	0.00	0.00	-14.46	-22.99	-37.20	-25.66	-13.88	-17.27	-26.65	-12.95	-13.06	-24.09	-16.78	-6.02	-10.96	-28.52
SYRACUSE__POWER	-28.95	-243.07	-272.62	-561.27	-0.37	-7.54	18.64	21.52	23.80	28.64	20.53	18.98	11.33	19.64	21.45	25.03	18.85	31.47	30.42	25.97	27.11	24.79	10.17	-9.84
24017	0.42	3.46	4.07	6.76	0.00	0.07	-0.21	-0.18	-0.36	-0.42	-0.23	-0.24	-0.12	-0.26	-0.32	-0.38	-0.27	-0.49	-0.47	-0.37	-0.38	-0.34	-0.13	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	-1.25	-1.98	-3.21	-2.21	-1.20	-1.49	-2.30	-1.12	-1.13	-2.08	-1.45	-0.52	-0.95	-1.87
UPPER HUDSON__HYD	-29.14	-246.54	-278.94	-576.11	-0.38	-7.70	18.94	22.33	24.78	29.64	37.99	46.10	54.45	50.01	38.41	45.86	50.18	47.46	46.33	54.45	47.24	32.71	23.17	22.98
24058	0.23	-0.01	-2.24	-8.08	-0.01	-0.10	0.08	0.64	0.61	0.58	0.57	0.42	0.20	0.58	0.66	0.54	0.33	0.58	0.41	0.38	0.43	0.64	0.22	-0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.08	0.00	0.00	-17.90	-28.43	-46.01	-31.74	-17.17	-21.40	-33.04	-16.04	-16.16	-29.81	-20.76	-7.45	-13.59	-34.94
UPPER RAQUET__HYD	-28.27	-236.59	-265.59	-547.56	-0.37	-7.35	17.94	18.42	22.86	27.70	18.72	16.33	7.62	16.75	19.59	22.70	15.91	29.32	28.27	22.94	24.70	23.40	8.84	-10.82
24056	1.10	9.95	11.10	20.47	0.00	0.26	-0.91	-1.14	-1.30	-1.35	-0.73	-0.78	-0.39	-0.78	-0.90	-1.11	-0.74	-1.43	-1.41	-1.16	-1.23	-1.17	-0.48	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.94	0.00	0.00	0.06	0.14	0.23	0.16	0.09	0.11	0.17	0.08	0.09	0.16	0.11	0.04	0.03	0.07
US__GYPSUM	-29.67	-249.20	-279.28	-572.74	-0.38	-7.71	19.02	18.91	23.82	28.71	21.24	20.12	13.11	20.87	22.08	25.71	20.08	31.84	30.76	26.96	27.79	24.88	10.68	-9.13
23809	-0.29	-2.67	-2.58	-4.71	-0.01	-0.10	0.17	-0.05	-0.35	-0.34	-0.23	-0.21	-0.13	-0.28	-0.37	-0.55	-0.35	-0.75	-0.76	-0.56	-0.53	-0.55	-0.17	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	-1.95	-3.09	-5.00	-3.45	-1.87	-2.34	-3.62	-1.75	-1.77	-3.26	-2.27	-0.81	-1.50	-2.91

VISCHER___FERRY HYD 24020	-29.77	-251.36	-283.13	-583.60	-0.38	-7.78	19.17	22.30	24.85	29.91	37.68	45.50	53.28	49.15	37.95	45.53	49.50	47.42	46.37	53.98	47.04	32.69	22.84	22.19
	-0.39	-4.82	-6.44	-15.57	-0.01	-0.17	0.32	0.69	0.68	0.86	0.74	0.59	0.26	0.56	0.65	0.78	0.52	0.98	0.90	0.75	0.82	0.83	0.28	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.99	0.00	0.00	-17.42	-27.67	-44.78	-30.89	-16.72	-20.84	-32.16	-15.60	-15.71	-28.98	-20.18	-7.24	-13.21	-34.19
WADING RIVER_1-3_GRP5 24038	-32.64	-271.33	-302.89	-617.14	-0.41	-8.30	21.10	34.97	40.95	42.29	39.61	41.24	44.34	45.55	36.47	43.72	44.32	49.28	50.51	63.85	59.06	47.67	31.31	13.56
	-3.26	-24.79	-26.19	-49.12	-0.04	-0.69	2.25	2.70	3.72	4.14	2.79	2.37	1.11	2.39	2.83	3.51	2.37	4.53	4.24	3.49	3.66	3.31	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
WADING RIVER_IC_1 23522	-32.64	-271.33	-302.89	-617.14	-0.41	-8.30	21.10	34.97	40.95	42.29	39.61	41.24	44.34	45.55	36.47	43.72	44.32	49.28	50.51	63.85	59.06	47.67	31.31	13.56
	-3.26	-24.79	-26.19	-49.12	-0.04	-0.69	2.25	2.70	3.72	4.14	2.79	2.37	1.11	2.39	2.83	3.51	2.37	4.53	4.24	3.49	3.66	3.31	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
WADING RIVER_IC_2 23547	-32.64	-271.33	-302.89	-617.14	-0.41	-8.30	21.10	34.97	40.95	42.29	39.61	41.24	44.34	45.55	36.47	43.72	44.32	49.28	50.51	63.85	59.06	47.67	31.31	13.56
	-3.26	-24.79	-26.19	-49.12	-0.04	-0.69	2.25	2.70	3.72	4.14	2.79	2.37	1.11	2.39	2.83	3.51	2.37	4.53	4.24	3.49	3.66	3.31	1.23	-1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
WADING RIVER_IC_3 23601	-32.64	-271.34	-302.89	-617.19	-0.41	-8.30	21.10	34.97	40.95	42.29	39.61	41.24	44.34	45.55	36.47	43.72	44.32	49.28	50.51	63.85	59.06	47.67	31.31	13.56
	-3.26	-24.80	-26.20	-49.16	-0.04	-0.69	2.25	2.70	3.71	4.14	2.79	2.37	1.11	2.39	2.83	3.51	2.37	4.53	4.24	3.49	3.65	3.31	1.23	-1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.30	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
WATERSIDE___6 8 9 23538	-32.86	-273.05	-304.98	-622.29	-0.41	-8.36	21.11	23.57	41.60	36.96	36.03	41.38	44.43	44.39	36.67	43.84	44.49	47.78	46.51	50.62	45.74	33.90	21.07	13.59
	-3.49	-26.52	-28.28	-54.26	-0.04	-0.75	2.26	2.61	3.74	4.37	2.87	2.51	1.20	2.56	3.04	3.63	2.54	4.71	4.42	3.63	3.86	3.60	1.35	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89
WATERTOWN___HYD 23805	-28.41	-237.52	-266.30	-552.72	-0.37	-7.42	18.34	21.27	23.83	29.37	20.24	18.21	9.47	18.60	21.16	24.46	17.61	31.03	29.79	24.69	26.19	24.50	9.57	-10.91
	0.96	9.01	10.39	15.31	0.00	0.19	-0.51	-0.29	-0.33	0.31	0.24	0.22	0.03	0.07	0.13	-0.02	-0.07	-0.22	-0.39	-0.35	-0.40	-0.31	-0.15	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.94	0.00	0.00	-0.48	-0.75	-1.21	-0.84	-0.45	-0.56	-0.87	-0.42	-0.42	-0.78	-0.54	-0.19	-0.37	-0.70
WEST BABYLON___IC 23714	-32.79	-272.77	-304.97	-622.51	-0.41	-8.37	21.13	34.93	40.89	42.47	40.07	41.40	44.46	45.79	36.77	43.95	44.57	49.54	50.79	64.01	59.16	47.91	31.42	13.57
	-3.42	-26.24	-28.27	-54.49	-0.04	-0.76	2.28	2.66	3.66	4.32	2.88	2.53	1.22	2.63	3.12	3.74	2.61	4.80	4.52	3.64	3.76	3.54	1.34	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.65	-13.06	-9.09	-17.67	-21.62	-35.00	-25.46	-13.07	-16.29	-25.14	-13.90	-16.51	-36.11	-29.36	-19.75	-20.73	-26.90
WEST CANADA___HYD 24049	-29.60	-248.53	-278.96	-572.52	-0.37	-7.66	19.01	18.68	24.43	29.34	19.38	16.90	7.48	17.29	20.47	23.77	16.38	30.86	29.76	23.95	25.92	24.72	9.23	-12.28
	-0.23	-1.99	-2.26	-4.49	0.00	-0.05	0.16	0.12	0.26	0.29	0.17	0.17	0.08	0.18	0.21	0.25	0.17	0.32	0.31	0.25	0.26	0.25	0.10	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.30	0.52	0.84	0.58	0.31	0.39	0.61	0.30	0.31	0.56	0.39	0.14	0.22	0.50
YORK___WARBASSE 23770	-32.99	-273.99	-305.97	-624.25	-0.41	-8.39	21.20	23.63	41.74	37.15	36.14	41.50	44.50	44.53	36.85	44.05	44.64	48.03	46.73	50.79	45.90	34.04	21.12	13.57
	-3.62	-27.45	-29.27	-56.22	-0.04	-0.78	2.35	2.67	3.88	4.56	2.98	2.63	1.27	2.70	3.21	3.84	2.69	4.97	4.63	3.79	4.02	3.74	1.40	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.34	-13.69	-3.54	-13.63	-21.62	-34.99	-24.14	-13.06	-16.29	-25.14	-12.23	-12.33	-22.74	-15.84	-5.69	-10.38	-26.89