

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 02/24/2000

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	27.98 1.94 0.00	21.14 1.34 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.01 0.00	24.13 1.78 0.00	18.34 1.59 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.23 3.57 0.00	37.49 3.50 0.00	30.33 2.90 0.00	37.37 3.38 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.46 1.77 -12.48	38.80 2.40 -13.29	38.34 2.69 -11.53	43.39 3.51 -9.88	56.55 2.24 -34.93	70.08 5.05 -19.71	26.64 2.51 0.00	23.90 2.09 -0.28	16.50 1.38 0.00
74TH STREET_GT_1 24260	27.99 1.94 0.00	21.15 1.35 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.02 0.00	24.14 1.78 0.00	18.34 1.60 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.22 3.56 0.00	37.47 3.49 0.00	30.32 2.89 0.00	37.35 3.37 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.45 1.76 -12.48	38.80 2.39 -13.29	38.33 2.68 -11.53	43.38 3.50 -9.88	56.54 2.23 -34.93	70.06 5.03 -19.71	26.65 2.52 0.00	24.08 2.10 -0.45	16.51 1.38 0.00
74TH STREET_GT_2 24261	27.99 1.94 0.00	21.15 1.35 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.02 0.00	24.14 1.78 0.00	18.34 1.60 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.22 3.56 0.00	37.47 3.49 0.00	30.32 2.89 0.00	37.35 3.37 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.45 1.76 -12.48	38.80 2.39 -13.29	38.33 2.68 -11.53	43.38 3.50 -9.88	56.54 2.23 -34.93	70.06 5.03 -19.71	26.65 2.52 0.00	24.08 2.10 -0.45	16.51 1.38 0.00
ADK HUDSON___FALLS 24011	27.50 1.46 0.00	20.85 1.05 0.00	15.01 0.77 0.00	15.54 0.84 0.00	16.92 1.25 0.00	24.06 1.70 0.00	17.91 1.17 0.00	31.11 1.13 -13.59	38.11 3.25 0.00	37.96 3.31 0.00	37.33 3.35 0.00	30.33 2.90 0.00	38.30 3.88 -1.85	37.86 1.71 -21.71	30.14 2.60 -6.33	19.29 2.08 0.00	25.68 2.56 0.00	40.30 2.58 -13.60	43.00 3.15 -9.86	65.64 1.78 -44.48	63.98 4.12 -14.54	26.38 2.25 0.00	23.32 1.79 0.00	16.23 1.11 0.00
ADK RESOURCE___RCVRY 23798	27.50 1.46 0.00	20.85 1.05 0.00	15.01 0.77 0.00	15.54 0.84 0.00	16.92 1.25 0.00	24.06 1.70 0.00	17.91 1.17 0.00	31.11 1.13 -13.59	38.11 3.25 0.00	37.96 3.31 0.00	37.33 3.35 0.00	30.33 2.90 0.00	38.30 3.88 -1.85	37.86 1.71 -21.71	30.14 2.60 -6.33	19.29 2.08 0.00	25.68 2.56 0.00	40.30 2.58 -13.60	43.00 3.15 -9.86	65.64 1.78 -44.48	63.98 4.12 -14.54	26.38 2.25 0.00	23.32 1.79 0.00	16.23 1.11 0.00
ADK S GLENS___FALLS 24028	27.50 1.46 0.00	20.85 1.05 0.00	15.01 0.77 0.00	15.54 0.84 0.00	16.92 1.25 0.00	24.06 1.70 0.00	17.91 1.17 0.00	31.11 1.13 -13.59	38.11 3.25 0.00	37.96 3.31 0.00	37.33 3.35 0.00	30.33 2.90 0.00	38.30 3.88 -1.85	37.86 1.71 -21.71	30.14 2.60 -6.33	19.29 2.08 0.00	25.68 2.56 0.00	40.30 2.58 -13.60	43.00 3.15 -9.86	65.64 1.78 -44.48	63.98 4.12 -14.54	26.38 2.25 0.00	23.32 1.79 0.00	16.23 1.11 0.00
ADK_NYS___DAM 23527	27.91 1.87 0.00	21.43 1.62 0.00	15.34 1.10 0.00	15.85 1.15 0.00	16.96 1.29 0.00	24.04 1.69 0.00	17.99 1.25 0.00	30.88 1.18 -13.30	37.91 3.05 0.00	37.72 3.06 0.00	37.10 3.12 0.00	29.95 2.52 0.00	37.62 3.24 -1.81	37.13 1.42 -21.27	29.54 2.12 -6.20	18.91 1.70 0.00	25.22 2.10 0.00	39.48 2.04 -13.32	41.93 2.28 -9.65	64.31 1.38 -43.55	63.18 3.63 -14.23	26.20 2.07 0.00	23.28 1.75 0.00	16.30 1.17 0.00
ALBANY___1 23571	27.59 1.55 0.00	21.00 1.20 0.00	15.03 0.78 0.00	15.52 0.82 0.00	16.56 0.90 0.00	23.50 1.15 0.00	17.65 0.90 0.00	30.49 0.85 -13.24	37.19 2.33 0.00	36.93 2.28 0.00	36.33 2.35 0.00	29.29 1.86 0.00	36.81 2.43 -1.81	36.73 1.07 -21.22	29.01 1.61 -6.19	18.50 1.28 0.00	24.71 1.59 0.00	38.91 1.49 -13.29	41.41 1.78 -9.63	63.87 1.13 -43.36	62.31 2.82 -14.17	25.75 1.62 0.00	22.94 1.41 0.00	16.07 0.95 0.00

ALBANY___2	27.59	21.00	15.03	15.52	16.56	23.50	17.65	30.49	37.19	36.93	36.33	29.29	36.81	36.73	29.01	18.50	24.71	38.91	41.41	63.87	62.31	25.75	22.94	16.07
23572	1.55	1.20	0.78	0.82	0.90	1.15	0.90	0.85	2.33	2.28	2.35	1.86	2.43	1.07	1.61	1.28	1.59	1.49	1.78	1.13	2.82	1.62	1.41	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.24	0.00	0.00	0.00	0.00	-1.81	-21.22	-6.19	0.00	0.00	-13.29	-9.63	-43.36	-14.17	0.00	0.00	0.00
ALBANY___3	27.59	21.00	15.03	15.52	16.56	23.50	17.65	30.49	37.19	36.93	36.33	29.29	36.81	36.73	29.01	18.50	24.71	38.91	41.41	63.87	62.31	25.75	22.94	16.07
23573	1.55	1.20	0.78	0.82	0.90	1.15	0.90	0.85	2.33	2.28	2.35	1.86	2.43	1.07	1.61	1.28	1.59	1.49	1.78	1.13	2.82	1.62	1.41	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.24	0.00	0.00	0.00	0.00	-1.81	-21.22	-6.19	0.00	0.00	-13.29	-9.63	-43.36	-14.17	0.00	0.00	0.00
ALBANY___4	27.59	21.00	15.03	15.52	16.56	23.50	17.65	30.49	37.19	36.93	36.33	29.29	36.81	36.73	29.01	18.50	24.71	38.91	41.41	63.87	62.31	25.75	22.94	16.07
23574	1.55	1.20	0.78	0.82	0.90	1.15	0.90	0.85	2.33	2.28	2.35	1.86	2.43	1.07	1.61	1.28	1.59	1.49	1.78	1.13	2.82	1.62	1.41	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.24	0.00	0.00	0.00	0.00	-1.81	-21.22	-6.19	0.00	0.00	-13.29	-9.63	-43.36	-14.17	0.00	0.00	0.00
ALLEGHENY___COGEN	25.72	19.54	14.05	14.52	15.47	21.90	16.48	17.95	34.45	34.29	33.65	27.19	32.47	17.11	21.71	16.98	22.83	25.51	30.76	24.80	46.37	23.69	21.12	14.78
23514	-0.32	-0.26	-0.19	-0.18	-0.19	-0.45	-0.27	-0.22	-0.41	-0.37	-0.33	-0.24	-0.33	-0.15	-0.33	-0.23	-0.29	-0.37	-0.51	-0.36	-0.83	-0.43	-0.41	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.77	0.00	0.00	0.00	0.00	-0.24	-2.82	-0.82	0.00	0.00	-1.76	-1.27	-5.78	-1.88	0.00	0.00	0.00
AMERICAN_REF_FUEL	24.92	18.99	13.75	14.20	15.11	21.46	15.85	16.96	31.88	31.72	31.05	25.08	29.72	15.75	20.15	15.74	21.26	23.85	28.77	23.17	43.29	22.04	19.90	14.12
24010	-1.12	-0.81	-0.49	-0.50	-0.55	-0.89	-0.89	-1.04	-2.98	-2.94	-2.93	-2.35	-3.06	-1.25	-1.81	-1.47	-1.86	-1.89	-2.40	-1.51	-3.76	-2.09	-1.63	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	-0.22	-2.55	-0.74	0.00	0.00	-1.61	-1.17	-5.30	-1.73	0.00	0.00	0.00
AMERICAN___BRASS	24.92	18.99	13.75	14.20	15.11	21.46	15.85	16.96	31.88	31.72	31.05	25.08	29.72	15.75	20.15	15.74	21.26	23.85	28.77	23.17	43.29	22.04	19.90	14.12
23903	-1.12	-0.81	-0.49	-0.50	-0.55	-0.89	-0.89	-1.04	-2.98	-2.94	-2.93	-2.35	-3.06	-1.25	-1.81	-1.47	-1.86	-1.89	-2.40	-1.51	-3.76	-2.09	-1.63	-1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	-0.22	-2.55	-0.74	0.00	0.00	-1.61	-1.17	-5.30	-1.73	0.00	0.00	0.00
ARTHUR_KILL_GT_1	28.04	21.18	15.23	15.68	16.71	24.18	18.39	28.72	38.70	38.37	37.62	30.44	37.49	32.67	28.31	31.52	38.89	38.44	43.51	56.62	70.25	26.73	24.08	16.54
23520	2.00	1.38	0.98	0.98	1.04	1.83	1.64	1.81	3.84	3.71	3.64	3.01	3.51	1.54	2.23	1.83	2.49	2.79	3.64	2.31	5.22	2.60	2.16	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ARTHUR_KILL_2	28.04	21.18	15.23	15.68	16.71	24.18	18.39	28.72	38.70	38.37	37.62	30.44	37.49	32.67	28.31	31.52	38.89	38.44	43.51	56.62	70.25	26.73	24.08	16.54
23512	2.00	1.38	0.98	0.98	1.04	1.83	1.64	1.81	3.84	3.71	3.64	3.01	3.51	1.54	2.23	1.83	2.49	2.79	3.64	2.31	5.22	2.60	2.16	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ARTHUR_KILL_3	27.95	21.12	15.18	15.63	16.66	24.11	18.33	28.65	38.55	38.23	37.48	30.32	37.35	32.61	28.21	31.44	38.79	38.33	43.38	56.54	70.07	26.63	23.98	16.48
23513	1.90	1.32	0.94	0.93	0.99	1.76	1.58	1.75	3.70	3.57	3.50	2.89	3.37	1.48	2.13	1.75	2.38	2.68	3.50	2.23	5.04	2.50	2.07	1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.38	0.00
ASHOKAN____	27.28	20.72	14.91	15.38	16.41	23.57	17.70	28.71	36.80	36.60	35.90	28.98	35.99	33.31	27.65	18.13	24.38	36.88	40.12	57.81	60.28	25.54	22.72	15.94
23654	1.23	0.92	0.67	0.68	0.74	1.22	0.96	0.95	1.94	1.94	1.92	1.55	1.89	0.83	1.18	0.92	1.27	1.46	1.93	1.24	2.81	1.41	1.19	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.36	0.00	0.00	0.00	0.00	-1.54	-18.04	-5.26	0.00	0.00	-11.29	-8.18	-37.19	-12.15	0.00	0.00	0.00
ASTORIA 5-9____	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.29	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.55	16.81
23662	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
ASTORIA GT2____	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81
	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69

23536		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA GT3____		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
23731		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA GT4____		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
23727		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT2_1		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24094		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT2_2		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24095		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT2_3		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24096		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT2_4		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24097		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT3_1		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24098		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT3_2		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24099		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT3_3		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24100		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT3_4		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24101		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT4_1		28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81	
24102		2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00

ASTORIA_GT4_2	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81
24103	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT4_3	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81
24104	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT4_4	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.28	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.54	16.81
24105	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA_GT_1	28.26	21.33	15.32	15.78	16.81	24.35	18.53	28.89	39.10	38.75	37.98	30.72	37.85	32.83	28.55	31.72	39.16	38.72	43.83	56.83	70.84	27.04	24.35	16.69
23523	2.21	1.53	1.08	1.08	1.15	2.00	1.78	1.98	4.24	4.09	3.99	3.29	3.86	1.70	2.47	2.03	2.75	3.06	3.95	2.51	5.81	2.92	2.41	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
ASTORIA_GT_10	28.26	21.33	15.32	15.78	16.81	24.35	18.53	28.89	39.10	38.75	37.98	30.72	37.85	32.83	28.55	31.72	39.16	38.72	43.83	56.83	70.84	27.04	24.35	16.69
24110	2.21	1.53	1.08	1.08	1.15	2.00	1.78	1.98	4.24	4.09	3.99	3.29	3.86	1.70	2.47	2.03	2.75	3.06	3.95	2.51	5.81	2.92	2.41	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
ASTORIA_GT_11	28.26	21.33	15.32	15.78	16.81	24.35	18.53	28.89	39.10	38.75	37.98	30.72	37.85	32.83	28.55	31.72	39.16	38.72	43.83	56.83	70.84	27.04	24.35	16.69
24225	2.21	1.53	1.08	1.08	1.15	2.00	1.78	1.98	4.24	4.09	3.99	3.29	3.86	1.70	2.47	2.03	2.75	3.06	3.95	2.51	5.81	2.92	2.41	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
ASTORIA_GT_12	28.26	21.33	15.32	15.78	16.81	24.35	18.53	28.89	39.10	38.75	37.98	30.72	37.85	32.83	28.55	31.72	39.16	38.72	43.83	56.83	70.84	27.04	24.35	16.69
24226	2.21	1.53	1.08	1.08	1.15	2.00	1.78	1.98	4.24	4.09	3.99	3.29	3.86	1.70	2.47	2.03	2.75	3.06	3.95	2.51	5.81	2.92	2.41	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
ASTORIA_GT_13	28.26	21.33	15.32	15.78	16.81	24.35	18.53	28.89	39.10	38.75	37.98	30.72	37.85	32.83	28.55	31.72	39.16	38.72	43.83	56.83	70.84	27.04	24.35	16.69
24227	2.21	1.53	1.08	1.08	1.15	2.00	1.78	1.98	4.24	4.09	3.99	3.29	3.86	1.70	2.47	2.03	2.75	3.06	3.95	2.51	5.81	2.92	2.41	1.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
ASTORIA_GT_5	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.29	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.55	16.81
24106	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
ASTORIA_GT_7	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.29	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.55	16.81
24107	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
ASTORIA_GT_8	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.29	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.55	16.81
24108	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
ASTORIA_GT_9	28.46	21.47	15.41	15.87	16.91	24.51	18.69	29.10	39.61	39.29	38.51	31.16	38.40	33.07	28.90	32.00	39.54	39.13	44.33	57.16	71.41	27.32	24.55	16.81
	2.42	1.67	1.17	1.17	1.25	2.16	1.95	2.19	4.75	4.63	4.53	3.73	4.41	1.94	2.82	2.31	3.14	3.47	4.45	2.85	6.38	3.19	2.62	1.69

24109	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
ASTORIA___3	28.38	21.42	15.37	15.83	16.87	24.45	18.64	29.04	39.48	39.13	38.38	31.04	38.27	33.01	28.82	31.93	39.45	39.03	44.20	57.08	71.23	27.22	24.47	16.75	
23516	2.34	1.62	1.13	1.13	1.21	2.10	1.89	2.13	4.62	4.48	4.39	3.61	4.28	1.88	2.74	2.25	3.05	3.37	4.33	2.77	6.20	3.10	2.54	1.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.39	0.00
ASTORIA___4	28.24	21.32	15.31	15.77	16.81	24.34	18.52	28.87	39.06	38.71	37.94	30.69	37.81	32.81	28.53	31.70	39.13	38.69	43.79	56.80	70.78	27.01	24.32	16.68	
23517	2.19	1.52	1.07	1.07	1.14	1.98	1.77	1.96	4.20	4.06	3.96	3.26	3.83	1.68	2.45	2.01	2.72	3.04	3.91	2.49	5.75	2.88	2.39	1.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
ASTORIA___5	28.38	21.41	15.37	15.83	16.87	24.44	18.63	29.03	39.45	39.12	38.37	31.03	38.25	33.00	28.80	31.92	39.44	39.01	44.19	57.07	71.12	27.17	24.45	16.76	
23518	2.33	1.61	1.13	1.13	1.20	2.09	1.89	2.12	4.59	4.47	4.38	3.60	4.26	1.87	2.72	2.24	3.03	3.36	4.31	2.76	6.09	3.05	2.52	1.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
ASTRIA 10-13___	28.26	21.33	15.32	15.78	16.81	24.35	18.53	28.89	39.10	38.75	37.98	30.72	37.85	32.83	28.55	31.72	39.16	38.72	43.83	56.83	70.84	27.04	24.35	16.69	
23663	2.21	1.53	1.08	1.08	1.15	2.00	1.78	1.98	4.24	4.09	3.99	3.29	3.86	1.70	2.47	2.03	2.75	3.06	3.95	2.51	5.81	2.92	2.41	1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
BARRETT 1-8___GRP4	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
24034	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT 9-12___GRP3	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
24033	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_1	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23704	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_10	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23701	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_11	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23702	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_12	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23703	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_2	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23705	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00

BARRETT_IC_3	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23706	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_4	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23707	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_5	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23708	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_6	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23709	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_7	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23710	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_8	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23711	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT_IC_9	29.20	21.50	15.45	15.91	16.96	24.53	18.63	30.18	39.68	38.32	37.48	30.33	37.32	32.59	28.23	18.98	33.40	39.18	41.60	56.16	61.77	26.65	23.61	16.62	
23700	2.32	1.69	1.21	1.21	1.29	2.18	1.88	1.98	3.98	3.66	3.50	2.90	3.34	1.46	2.15	1.77	2.36	2.73	3.71	2.37	5.21	2.52	2.11	1.49	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
BARRETT___1	29.14	21.45	15.42	15.88	16.93	24.48	18.59	30.11	39.45	37.99	37.15	30.06	37.01	32.45	28.02	18.81	33.18	38.96	41.34	56.00	61.41	26.47	23.49	16.56	
23545	2.27	1.65	1.18	1.18	1.26	2.13	1.84	1.92	3.76	3.33	3.17	2.63	3.02	1.32	1.94	1.60	2.13	2.51	3.45	2.21	4.85	2.34	1.99	1.44	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
BARRETT___2	29.13	21.45	15.42	15.88	16.93	24.47	18.56	30.07	39.41	38.06	37.22	30.12	37.08	32.48	28.07	18.85	33.23	39.00	41.37	56.01	61.43	26.47	23.46	16.53	
23546	2.26	1.65	1.18	1.18	1.26	2.12	1.82	1.87	3.72	3.40	3.24	2.69	3.09	1.35	1.99	1.64	2.19	2.55	3.48	2.22	4.86	2.34	1.96	1.40	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
BEAVER RIVER___HYD	25.93	19.87	14.24	14.72	15.68	22.04	16.60	16.54	35.11	34.94	34.30	27.74	33.00	14.90	21.54	17.51	23.47	24.39	30.10	19.97	45.61	24.31	21.55	14.98	
24048	-0.11	0.07	-0.01	0.02	0.01	-0.31	-0.15	-0.04	0.25	0.28	0.32	0.31	0.41	0.15	0.24	0.30	0.35	0.07	-0.04	-0.05	0.08	0.18	0.02	-0.14	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	0.00	0.00	0.00	-0.03	-0.31	-0.09	0.00	0.00	-0.19	-0.14	-0.64	-0.20	0.00	0.00	0.00
BEEBEE ISLND___HYD	26.05	19.80	14.24	14.70	15.67	22.35	16.75	16.40	34.86	34.66	33.98	27.43	32.56	14.44	21.21	17.21	23.12	24.13	30.00	19.38	45.32	24.13	21.53	15.12	
24027	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	0.00	0.00
BEEBEE_GT_13	26.09	19.61	14.08	14.63	15.57	21.88	16.52	17.55	34.85	34.66	34.21	27.45	32.85	16.55	21.93	17.33	23.16	25.36	30.79	23.38	46.33	23.94	21.30	14.88	
	0.04	-0.19	-0.16	-0.08	-0.09	-0.47	-0.23	-0.10	-0.01	0.01	0.23	0.02	0.12	0.12	0.14	0.11	0.05	-0.02	-0.12	-0.11	-0.33	-0.19	-0.23	-0.25	

23619	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	0.00	0.00	0.00	0.00	-0.17	-1.99	-0.58	0.00	0.00	-1.25	-0.91	-4.12	-1.34	0.00	0.00	0.00
BETHLEHEM__STEEL	25.00	19.10	13.83	14.26	15.18	21.63	16.00	17.23	32.23	32.07	31.38	25.36	30.07	16.05	20.36	15.90	21.48	24.22	29.19	23.75	43.94	22.31	20.10	14.23	
23779	-1.04	-0.70	-0.42	-0.44	-0.49	-0.72	-0.74	-0.88	-2.63	-2.59	-2.60	-2.07	-2.72	-1.11	-1.64	-1.32	-1.64	-1.62	-2.05	-1.28	-3.22	-1.82	-1.43	-0.89	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	-0.23	-2.72	-0.79	0.00	0.00	-1.72	-1.25	-5.65	-1.84	0.00	0.00	0.00	
BLACK RIVER__HYD	25.55	19.71	14.10	14.60	15.55	21.78	16.41	16.58	34.82	34.64	34.04	27.52	32.79	15.12	21.48	17.40	23.31	24.37	29.95	20.42	45.46	24.13	21.37	14.83	
24047	-0.50	-0.09	-0.14	-0.10	-0.12	-0.57	-0.34	-0.20	-0.04	-0.02	0.06	0.09	0.18	0.06	0.09	0.19	0.19	-0.14	-0.33	-0.24	-0.28	0.00	-0.16	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	0.00	0.00	0.00	0.00	-0.05	-0.62	-0.18	0.00	0.00	-0.39	-0.28	-1.28	-0.41	0.00	0.00	0.00	
BOWLINE__1	27.39	20.74	14.92	15.37	16.38	23.64	17.91	27.93	37.41	37.05	36.32	29.38	36.18	31.73	27.39	18.39	24.75	36.22	39.87	54.60	59.82	25.83	22.99	16.10	
23526	1.34	0.93	0.68	0.67	0.71	1.29	1.16	1.25	2.55	2.40	2.34	1.95	2.23	0.96	1.42	1.18	1.63	1.86	2.45	1.56	3.50	1.70	1.45	0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.28	0.00	0.00	0.00	0.00	-1.39	-16.33	-4.76	0.00	0.00	-10.23	-7.41	-33.66	-11.00	0.00	-0.01	0.00	
BOWLINE__2	27.39	20.74	14.92	15.37	16.38	23.64	17.90	27.93	37.41	37.05	36.32	29.38	36.18	31.73	27.39	18.39	24.75	36.22	39.87	54.61	59.82	25.83	22.99	16.10	
23595	1.34	0.93	0.68	0.67	0.71	1.29	1.16	1.25	2.55	2.40	2.34	1.95	2.23	0.96	1.42	1.18	1.63	1.86	2.45	1.56	3.50	1.70	1.45	0.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.28	0.00	0.00	0.00	0.00	-1.39	-16.33	-4.76	0.00	0.00	-10.23	-7.41	-33.67	-11.00	0.00	-0.01	0.00	
BROOKLYN_NAVY_YARD	27.83	21.01	15.10	15.56	16.58	23.99	18.24	28.56	38.41	38.19	37.46	30.31	37.34	32.60	28.21	31.45	38.78	38.30	43.33	56.51	69.96	26.57	23.95	16.45	
23515	1.78	1.21	0.86	0.86	0.91	1.64	1.50	1.65	3.56	3.53	3.48	2.88	3.35	1.47	2.13	1.76	2.37	2.64	3.45	2.20	4.93	2.44	2.04	1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.38	0.00	
BURROWS__LYONSDAL	26.26	20.01	14.36	14.84	15.81	22.40	16.83	16.61	35.35	35.16	34.54	27.87	33.14	14.80	21.60	17.56	23.55	24.50	30.37	19.81	45.96	24.49	21.77	15.20	
23803	0.21	0.21	0.12	0.14	0.15	0.04	0.09	0.14	0.49	0.51	0.55	0.44	0.57	0.24	0.36	0.34	0.43	0.30	0.31	0.18	0.56	0.36	0.23	0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.03	0.00	0.00	-0.08	-0.06	-0.25	-0.08	0.00	0.00	0.00	
CARR STREET_E_SYR	25.39	19.29	13.88	14.34	15.26	21.67	16.18	16.72	33.53	33.38	32.77	26.42	31.45	15.33	20.83	16.58	22.29	24.12	29.51	21.58	44.58	23.23	20.82	14.67	
24060	-0.65	-0.51	-0.36	-0.36	-0.40	-0.68	-0.56	-0.57	-1.33	-1.28	-1.21	-1.01	-1.23	-0.53	-0.80	-0.63	-0.83	-0.89	-1.14	-0.73	-1.70	-0.90	-0.71	-0.45	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	0.00	0.00	0.00	0.00	-0.12	-1.42	-0.41	0.00	0.00	-0.89	-0.65	-2.93	-0.95	0.00	0.00	0.00	
CARTHAGE__PAPER	25.55	19.71	14.10	14.60	15.55	21.78	16.41	16.53	34.82	34.64	34.04	27.52	32.78	15.03	21.46	17.40	23.31	24.32	29.91	20.24	45.40	24.13	21.37	14.83	
23857	-0.50	-0.09	-0.14	-0.10	-0.12	-0.57	-0.34	-0.20	-0.04	-0.02	0.06	0.09	0.18	0.06	0.09	0.19	0.19	-0.14	-0.33	-0.24	-0.28	0.00	-0.16	-0.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	-0.05	-0.53	-0.15	0.00	0.00	-0.33	-0.24	-1.10	-0.36	0.00	0.00	0.00	
CH_MISC_IPPS	27.40	20.67	14.87	15.32	16.33	23.55	17.78	28.28	37.10	36.74	36.00	29.13	36.04	32.39	27.49	18.27	24.54	36.43	39.89	56.12	59.95	25.63	22.82	16.06	
23765	1.36	0.87	0.62	0.62	0.67	1.20	1.04	1.08	2.24	2.08	2.02	1.70	2.02	0.87	1.30	1.06	1.42	1.60	2.14	1.38	3.07	1.50	1.29	0.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	-1.46	-17.08	-4.98	0.00	0.00	-10.70	-7.75	-35.36	-11.55	0.00	0.00	0.00	
CH_RES_BVR_FALLS	26.09	19.85	14.27	14.73	15.70	22.38	16.76	15.87	34.90	34.70	34.02	27.47	32.52	13.61	20.99	17.24	23.16	23.62	29.63	17.63	44.78	24.16	21.57	15.14	
23983	0.05	0.05	0.03	0.03	0.04	0.03	0.01	0.01	0.04	0.05	0.04	0.04	0.04	0.01	0.03	0.03	0.04	0.02	0.01	0.01	0.03	0.04	0.03	0.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.09	0.85	0.25	0.00	0.00	0.53	0.38	1.76	0.57	0.00	0.00	0.00	
CH_RES_NIAGARA	24.73	18.91	13.69	14.12	15.02	21.37	15.70	16.72	31.32	31.15	30.51	24.66	29.20	15.47	19.78	15.46	20.88	23.41	28.24	22.76	42.51	21.65	19.62	13.97	
23895	-1.32	-0.89	-0.56	-0.58	-0.64	-0.98	-1.04	-1.26	-3.54	-3.50	-3.47	-2.77	-3.58	-1.47	-2.16	-1.75	-2.24	-2.30	-2.91	-1.82	-4.50	-2.48	-1.91	-1.15	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	-0.21	-2.51	-0.73	0.00	0.00	-1.58	-1.15	-5.20	-1.70	0.00	0.00	0.00	

CH_RES_SYRACUSE	25.15	19.09	13.76	14.21	15.13	21.51	16.10	16.79	33.42	33.28	32.65	26.32	31.35	15.49	20.82	16.52	22.21	24.19	29.52	21.96	44.57	23.13	20.67	14.53
23985	-0.89	-0.71	-0.48	-0.49	-0.53	-0.84	-0.64	-0.62	-1.44	-1.37	-1.33	-1.11	-1.35	-0.58	-0.87	-0.69	-0.91	-0.96	-1.22	-0.77	-1.84	-0.99	-0.86	-0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	-0.14	-1.62	-0.47	0.00	0.00	-1.02	-0.74	-3.35	-1.09	0.00	0.00	0.00
CORNELL____	25.36	19.03	13.66	14.09	15.01	21.46	16.33	18.04	34.21	33.88	33.16	26.79	31.99	17.16	21.61	16.86	22.72	25.72	31.33	25.54	47.08	23.82	21.20	14.80
23752	-0.69	-0.77	-0.58	-0.61	-0.66	-0.89	-0.41	-0.27	-0.65	-0.78	-0.83	-0.64	-0.83	-0.36	-0.50	-0.35	-0.39	-0.33	-0.07	-0.12	-0.29	-0.31	-0.33	-0.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	0.00	0.00	0.00	0.00	-0.26	-3.08	-0.90	0.00	0.00	-1.93	-1.40	-6.28	-2.05	0.00	0.00	0.00
COXSACKIE___GT	26.91	20.49	14.76	15.23	16.26	23.29	17.40	28.73	36.03	35.89	35.18	28.39	35.38	33.66	27.44	17.80	23.93	36.78	39.72	58.61	59.69	25.03	22.33	15.70
23611	0.86	0.69	0.52	0.53	0.59	0.93	0.65	0.59	1.17	1.23	1.20	0.96	1.23	0.56	0.79	0.59	0.82	0.97	1.25	0.78	1.81	0.90	0.80	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.74	0.00	0.00	0.00	0.00	-1.59	-18.67	-5.44	0.00	0.00	-11.69	-8.47	-38.45	-12.57	0.00	0.00	0.00
CRESCENT___HYD	27.59	21.03	15.06	15.57	16.67	23.67	17.74	30.67	37.43	37.20	36.59	29.55	37.17	37.00	29.27	18.68	24.93	39.23	41.73	64.27	62.67	25.88	23.00	16.10
24018	1.54	1.23	0.82	0.87	1.01	1.32	1.00	0.94	2.57	2.54	2.60	2.12	2.79	1.22	1.84	1.47	1.81	1.73	2.04	1.24	3.09	1.76	1.47	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	0.00	0.00	0.00	0.00	-1.82	-21.34	-6.22	0.00	0.00	-13.37	-9.69	-43.65	-14.26	0.00	0.00	0.00
DANSKAMMER___1	27.21	20.48	14.73	15.18	16.18	23.33	17.62	28.12	36.71	36.30	35.57	28.81	35.67	32.22	27.25	18.09	24.30	36.15	39.53	55.90	59.41	25.35	22.59	15.94
23586	1.17	0.68	0.49	0.48	0.51	0.98	0.87	0.92	1.85	1.64	1.59	1.38	1.65	0.70	1.05	0.88	1.18	1.32	1.77	1.15	2.54	1.22	1.06	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	-1.46	-17.08	-4.98	0.00	0.00	-10.70	-7.75	-35.36	-11.55	0.00	0.00	0.00
DANSKAMMER___2	27.21	20.48	14.73	15.18	16.18	23.33	17.62	28.12	36.71	36.30	35.57	28.81	35.67	32.22	27.25	18.09	24.30	36.15	39.53	55.90	59.41	25.35	22.59	15.94
23589	1.17	0.68	0.49	0.48	0.51	0.98	0.87	0.92	1.85	1.64	1.59	1.38	1.65	0.70	1.05	0.88	1.18	1.32	1.77	1.15	2.54	1.22	1.06	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	-1.46	-17.08	-4.98	0.00	0.00	-10.70	-7.75	-35.36	-11.55	0.00	0.00	0.00
DANSKAMMER___3	27.21	20.48	14.73	15.18	16.18	23.33	17.62	28.12	36.71	36.30	35.57	28.81	35.67	32.22	27.25	18.09	24.30	36.15	39.53	55.90	59.41	25.35	22.59	15.94
23590	1.17	0.68	0.49	0.48	0.51	0.98	0.87	0.92	1.85	1.64	1.59	1.38	1.65	0.70	1.05	0.88	1.18	1.32	1.77	1.15	2.54	1.22	1.06	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	-1.46	-17.08	-4.98	0.00	0.00	-10.70	-7.75	-35.36	-11.55	0.00	0.00	0.00
DANSKAMMER___4	27.21	20.48	14.73	15.18	16.18	23.33	17.62	28.12	36.71	36.30	35.57	28.81	35.67	32.22	27.25	18.09	24.30	36.15	39.53	55.90	59.41	25.35	22.59	15.94
23591	1.17	0.68	0.49	0.48	0.51	0.98	0.87	0.92	1.85	1.64	1.59	1.38	1.65	0.70	1.05	0.88	1.18	1.32	1.77	1.15	2.54	1.22	1.06	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	-1.46	-17.08	-4.98	0.00	0.00	-10.70	-7.75	-35.36	-11.55	0.00	0.00	0.00
DANSKAMMER___DIESEL	27.21	20.48	14.73	15.18	16.18	23.33	17.62	28.12	36.71	36.30	35.57	28.81	35.67	32.22	27.25	18.09	24.30	36.15	39.53	55.90	59.41	25.35	22.59	15.94
23592	1.17	0.68	0.49	0.48	0.51	0.98	0.87	0.92	1.85	1.64	1.59	1.38	1.65	0.70	1.05	0.88	1.18	1.32	1.77	1.15	2.54	1.22	1.06	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	0.00	0.00	0.00	0.00	-1.46	-17.08	-4.98	0.00	0.00	-10.70	-7.75	-35.36	-11.55	0.00	0.00	0.00
DASHVILLE___HYD	27.32	20.64	14.85	15.30	16.31	23.50	17.74	28.30	37.02	36.67	35.93	29.05	35.96	32.49	27.46	18.21	24.47	36.43	39.84	56.25	59.88	25.58	22.77	16.01
23610	1.27	0.84	0.61	0.60	0.64	1.15	0.99	1.05	2.16	2.02	1.95	1.62	1.93	0.83	1.23	1.00	1.35	1.52	2.04	1.32	2.95	1.45	1.24	0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.86	0.00	0.00	0.00	0.00	-1.47	-17.22	-5.02	0.00	0.00	-10.78	-7.81	-35.55	-11.61	0.00	0.00	0.00
DOGLEVILLE___HYD	27.36	20.79	14.95	15.41	16.50	23.87	17.99	17.35	37.46	37.29	36.56	29.50	35.08	15.10	22.68	18.38	24.65	25.67	32.17	19.93	48.42	25.77	22.85	16.04
23807	1.32	0.99	0.71	0.71	0.83	1.51	1.25	1.23	2.60	2.63	2.57	2.07	2.55	1.10	1.60	1.16	1.54	1.82	2.38	1.48	3.40	1.64	1.32	0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.04	0.44	0.13	0.00	0.00	0.28	0.20	0.93	0.30	0.00	0.00	0.00
DUNKIRK___1	24.15	18.54	13.54	13.97	14.84	21.04	15.58	16.96	31.31	31.19	30.45	24.60	29.26	15.82	19.82	15.45	20.90	23.77	28.49	23.57	42.96	21.76	19.58	13.82
	-1.90	-1.26	-0.71	-0.73	-0.83	-1.32	-1.17	-1.24	-3.55	-3.46	-3.53	-2.83	-3.55	-1.48	-2.22	-1.76	-2.22	-2.17	-2.83	-1.79	-4.31	-2.37	-1.95	-1.30

23563	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	0.00	0.00	0.00	-0.24	-2.87	-0.83	0.00	0.00	-1.81	-1.32	-5.98	-1.95	0.00	0.00	0.00
DUNKIRK__2	24.15	18.54	13.54	13.97	14.84	21.04	15.58	16.96	31.31	31.19	30.45	24.60	29.26	15.82	19.82	15.45	20.90	23.77	28.49	23.57	42.96	21.76	19.58	13.82	
23564	-1.90	-1.26	-0.71	-0.73	-0.83	-1.32	-1.17	-1.24	-3.55	-3.46	-3.53	-2.83	-3.55	-1.48	-2.22	-1.76	-2.22	-2.17	-2.83	-1.79	-4.31	-2.37	-1.95	-1.30	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.80	0.00	0.00	0.00	0.00	0.00	-0.24	-2.87	-0.83	0.00	0.00	-1.81	-1.32	-5.98	-1.95	0.00	0.00	0.00
DUNKIRK__3	24.36	18.67	13.59	14.03	14.90	21.17	15.67	17.06	31.54	31.41	30.69	24.80	29.47	15.94	19.98	15.57	21.04	23.91	28.68	23.73	43.23	21.89	19.70	13.91	
23565	-1.69	-1.13	-0.65	-0.67	-0.76	-1.19	-1.07	-1.15	-3.32	-3.24	-3.29	-2.63	-3.34	-1.39	-2.07	-1.65	-2.08	-2.04	-2.64	-1.67	-4.05	-2.24	-1.83	-1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	0.00	0.00	0.00	0.00	0.00	-0.25	-2.89	-0.84	0.00	0.00	-1.83	-1.33	-6.01	-1.96	0.00	0.00	0.00
DUNKIRK__4	24.36	18.67	13.59	14.03	14.90	21.17	15.67	17.06	31.54	31.41	30.69	24.80	29.47	15.94	19.98	15.57	21.04	23.91	28.68	23.73	43.23	21.89	19.70	13.91	
23566	-1.69	-1.13	-0.65	-0.67	-0.76	-1.19	-1.07	-1.15	-3.32	-3.24	-3.29	-2.63	-3.34	-1.39	-2.07	-1.65	-2.08	-2.04	-2.64	-1.67	-4.05	-2.24	-1.83	-1.21	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	0.00	0.00	0.00	0.00	0.00	-0.25	-2.89	-0.84	0.00	0.00	-1.83	-1.33	-6.01	-1.96	0.00	0.00	0.00
EAST HAMPTON__GT	28.98	21.50	15.45	15.90	16.96	24.55	18.69	30.24	39.84	38.63	37.83	30.62	37.54	32.70	28.49	19.36	33.82	39.72	42.41	56.62	62.76	27.12	23.95	16.79	
23717	2.11	1.70	1.21	1.20	1.29	2.20	1.94	2.04	4.15	3.97	3.85	3.19	3.55	1.57	2.41	2.15	2.78	3.27	4.52	2.83	6.20	2.99	2.44	1.67	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
EAST RIVER__6	28.10	21.22	15.25	15.70	16.73	24.23	18.43	28.77	38.82	38.50	37.76	30.55	37.63	32.73	28.40	31.60	39.00	38.55	43.66	56.72	70.46	26.82	24.13	16.59	
23660	2.06	1.42	1.01	1.00	1.07	1.88	1.69	1.86	3.97	3.84	3.78	3.12	3.65	1.60	2.32	1.91	2.59	2.89	3.78	2.41	5.43	2.70	2.24	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.36	0.00
EAST RIVER__7	28.10	21.22	15.25	15.70	16.73	24.23	18.43	28.77	38.82	38.50	37.76	30.55	37.63	32.73	28.40	31.60	39.00	38.55	43.66	56.72	70.46	26.82	24.13	16.59	
23524	2.06	1.42	1.01	1.00	1.07	1.88	1.69	1.86	3.97	3.84	3.78	3.12	3.65	1.60	2.32	1.91	2.59	2.89	3.78	2.41	5.43	2.70	2.24	1.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.36	0.00
EAST_HAMPTON__DIESEL	28.85	21.28	15.31	15.76	16.80	24.32	18.50	30.10	39.52	38.10	37.15	30.05	36.98	32.44	28.01	18.77	33.05	38.84	41.08	55.83	61.05	26.28	23.26	16.41	
23722	1.97	1.48	1.07	1.06	1.13	1.97	1.75	1.90	3.82	3.44	3.17	2.62	3.00	1.31	1.93	1.56	2.01	2.39	3.19	2.04	4.49	2.16	1.75	1.29	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
E_CANADA_CAP_HY	26.68	20.36	14.58	15.08	16.03	22.37	16.80	33.40	35.55	35.56	34.97	28.15	35.74	41.80	29.70	17.74	23.74	41.37	42.55	74.85	64.13	24.67	21.89	15.24	
24051	0.64	0.56	0.33	0.38	0.37	0.02	0.05	0.12	0.69	0.91	0.99	0.72	0.88	0.41	0.62	0.53	0.62	0.36	0.32	0.20	0.75	0.54	0.36	0.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.88	0.00	0.00	0.00	0.00	0.00	-2.30	-26.95	-7.86	0.00	0.00	-16.88	-12.23	-55.27	-18.06	0.00	0.00	0.00
E_CANADA_MHWK_HY	27.36	20.79	14.95	15.41	16.50	23.87	17.99	17.35	37.46	37.29	36.56	29.50	35.08	15.10	22.68	18.38	24.65	25.67	32.17	19.93	48.42	25.77	22.85	16.04	
24050	1.32	0.99	0.71	0.71	0.83	1.51	1.25	1.23	2.60	2.63	2.57	2.07	2.55	1.10	1.60	1.16	1.54	1.82	2.38	1.48	3.40	1.64	1.32	0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.04	0.44	0.13	0.00	0.00	0.28	0.20	0.93	0.30	0.00	0.00	0.00	
FAR ROCKAWAY__4	29.30	21.55	15.48	15.94	16.99	24.52	18.59	30.15	39.48	37.95	37.16	30.25	37.18	32.54	28.25	19.03	33.44	39.14	41.45	56.10	61.52	26.46	23.49	16.58	
23548	2.42	1.75	1.24	1.24	1.32	2.17	1.84	1.95	3.79	3.29	3.18	2.82	3.19	1.41	2.17	1.82	2.40	2.69	3.56	2.31	4.96	2.33	1.98	1.46	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
FIBERTEK__ENERGY	25.15	19.09	13.76	14.21	15.13	21.51	16.10	16.79	33.42	33.28	32.65	26.32	31.35	15.49	20.82	16.52	22.21	24.19	29.52	21.96	44.57	23.13	20.67	14.53	
23856	-0.89	-0.71	-0.48	-0.49	-0.53	-0.84	-0.64	-0.62	-1.44	-1.37	-1.33	-1.11	-1.35	-0.58	-0.87	-0.69	-0.91	-0.96	-1.22	-0.77	-1.84	-0.99	-0.86	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	0.00	-0.14	-1.62	-0.47	0.00	0.00	-1.02	-0.74	-3.35	-1.09	0.00	0.00	0.00

FITZPATRICK____	24.79	18.83	13.57	14.01	14.92	21.28	15.92	16.20	33.00	32.81	32.17	25.96	30.88	14.67	20.36	16.29	21.89	23.50	28.90	20.45	43.62	22.85	20.42	14.37
23598	-1.26	-0.97	-0.67	-0.70	-0.75	-1.07	-0.83	-0.82	-1.86	-1.85	-1.81	-1.47	-1.76	-0.77	-1.14	-0.92	-1.22	-1.25	-1.56	-1.00	-2.38	-1.28	-1.11	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	0.00	0.00	0.00	0.00	-0.08	-1.00	-0.29	0.00	0.00	-0.62	-0.46	-2.06	-0.67	0.00	0.00	0.00
FORT ORANGE____	28.02	21.30	15.23	15.72	16.72	23.41	17.54	30.25	36.94	36.63	36.05	29.09	36.51	36.26	28.71	18.37	24.63	38.65	41.27	63.18	62.03	25.70	23.44	16.43
23900	1.98	1.50	0.98	1.02	1.06	1.06	0.79	0.83	2.08	1.97	2.06	1.66	2.16	0.94	1.40	1.15	1.52	1.44	1.79	1.15	2.77	1.57	1.91	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.03	0.00	0.00	0.00	0.00	-1.78	-20.89	-6.09	0.00	0.00	-13.08	-9.48	-42.65	-13.94	0.00	0.00	0.00
FORT_DRUM_COGEN	25.49	19.66	14.07	14.56	15.50	21.73	16.37	16.53	34.74	34.56	33.97	27.45	32.71	15.06	21.43	17.36	23.25	24.30	29.87	20.33	45.33	24.07	21.32	14.79
23780	-0.55	-0.14	-0.18	-0.14	-0.16	-0.62	-0.38	-0.24	-0.12	-0.10	-0.02	0.02	0.10	0.02	0.04	0.15	0.13	-0.20	-0.40	-0.29	-0.39	-0.05	-0.21	-0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	-0.05	-0.60	-0.17	0.00	0.00	-0.37	-0.27	-1.23	-0.40	0.00	0.00	0.00
FRANKLIN_FALL_HYD	26.14	19.94	14.31	14.78	15.75	22.31	16.74	16.31	35.09	34.89	34.19	27.66	32.78	14.37	21.31	17.38	23.32	24.10	29.93	19.05	45.25	24.25	21.60	15.11
24054	0.09	0.14	0.07	0.08	0.09	-0.04	-0.01	0.01	0.23	0.24	0.21	0.23	0.22	0.08	0.14	0.16	0.20	0.07	0.00	0.00	0.03	0.12	0.07	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.01	0.15	0.04	0.00	0.00	0.10	0.07	0.32	0.11	0.00	0.00	0.00
FULTON COGEN____	25.24	19.19	13.80	14.26	15.19	21.58	16.16	16.65	33.65	33.47	32.84	26.50	31.57	15.25	20.88	16.66	22.39	24.13	29.55	21.38	44.65	23.32	20.80	14.60
23766	-0.81	-0.62	-0.44	-0.44	-0.48	-0.77	-0.58	-0.55	-1.20	-1.18	-1.14	-0.93	-1.10	-0.48	-0.71	-0.55	-0.73	-0.81	-1.03	-0.67	-1.54	-0.81	-0.73	-0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	-0.11	-1.29	-0.38	0.00	0.00	-0.81	-0.59	-2.67	-0.87	0.00	0.00	0.00
GENERAL__MILLS	25.00	19.10	13.83	14.26	15.18	21.63	16.00	17.23	32.23	32.07	31.38	25.36	30.07	16.05	20.36	15.90	21.48	24.22	29.19	23.75	43.94	22.31	20.10	14.23
23808	-1.04	-0.70	-0.42	-0.44	-0.49	-0.72	-0.74	-0.88	-2.63	-2.59	-2.60	-2.07	-2.72	-1.11	-1.64	-1.32	-1.64	-1.62	-2.05	-1.28	-3.22	-1.82	-1.43	-0.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	-0.23	-2.72	-0.79	0.00	0.00	-1.72	-1.25	-5.65	-1.84	0.00	0.00	0.00
GILBOA____	27.33	20.83	14.90	15.39	16.40	23.30	17.44	27.18	36.57	36.28	35.68	28.71	35.80	31.47	27.17	18.14	24.19	35.17	38.44	53.47	58.15	25.36	22.57	15.85
23599	1.28	1.03	0.66	0.69	0.74	0.94	0.70	0.60	1.71	1.63	1.70	1.28	1.85	0.81	1.23	0.92	1.08	0.88	1.07	0.73	1.92	1.23	1.04	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.19	0.00	0.00	0.00	0.00	-1.38	-16.22	-4.73	0.00	0.00	-10.16	-7.36	-33.36	-10.90	0.00	0.00	0.00
GINNA____	24.81	18.75	13.44	13.91	14.83	20.88	15.70	16.65	33.08	32.96	32.43	26.13	31.22	15.77	20.88	16.51	22.10	24.12	29.24	22.34	44.15	22.88	20.38	14.26
23603	-1.23	-1.05	-0.81	-0.79	-0.84	-1.48	-1.04	-0.97	-1.78	-1.70	-1.55	-1.30	-1.50	-0.63	-0.90	-0.71	-1.01	-1.23	-1.65	-1.08	-2.48	-1.25	-1.15	-0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	0.00	0.00	0.00	0.00	-0.17	-1.95	-0.57	0.00	0.00	-1.23	-0.89	-4.04	-1.32	0.00	0.00	0.00
GLEN PARK____	25.76	19.83	14.19	14.69	15.64	21.91	16.50	16.73	35.03	34.86	34.27	27.69	33.02	15.30	21.65	17.52	23.47	24.57	30.17	20.69	45.80	24.28	21.50	14.91
23778	-0.29	0.03	-0.05	-0.01	-0.02	-0.45	-0.24	-0.10	0.17	0.20	0.29	0.26	0.40	0.16	0.23	0.31	0.36	0.01	-0.14	-0.12	0.01	0.15	-0.03	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	-0.06	-0.70	-0.20	0.00	0.00	-0.44	-0.32	-1.44	-0.47	0.00	0.00	0.00
GLENWOOD_IC_1_G5	28.98	21.50	15.45	15.90	16.96	24.55	18.69	30.24	39.84	38.63	37.83	30.62	37.54	32.70	28.49	19.36	33.82	39.72	42.41	56.62	62.76	27.12	23.95	16.79
23712	2.11	1.70	1.21	1.20	1.29	2.20	1.94	2.04	4.15	3.97	3.85	3.19	3.55	1.57	2.41	2.15	2.78	3.27	4.52	2.83	6.20	2.99	2.44	1.67
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
GLENWOOD_IC_2_G1	29.16	21.47	15.42	15.88	16.93	24.50	18.61	30.11	39.55	38.35	37.58	30.44	37.45	32.67	28.33	19.05	33.53	39.22	41.52	56.11	61.73	26.68	23.67	16.64
23688	2.29	1.67	1.18	1.18	1.26	2.15	1.87	1.91	3.86	3.69	3.59	3.01	3.46	1.54	2.25	1.84	2.49	2.77	3.63	2.32	5.16	2.55	2.17	1.52
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
GLENWOOD_IC_3_G1	29.16	21.47	15.42	15.88	16.93	24.50	18.61	30.11	39.55	38.35	37.58	30.44	37.45	32.67	28.33	19.05	33.53	39.22	41.52	56.11	61.73	26.68	23.67	16.64
	2.29	1.67	1.18	1.18	1.26	2.15	1.87	1.91	3.86	3.69	3.59	3.01	3.46	1.54	2.25	1.84	2.49	2.77	3.63	2.32	5.16	2.55	2.17	1.52

23689	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
GLENWOOD___4	29.16	21.47	15.42	15.88	16.93	24.50	18.61	30.11	39.55	38.35	37.58	30.44	37.45	32.67	28.33	19.05	33.53	39.22	41.52	56.11	61.73	26.68	23.67	16.64	
23550	2.29	1.67	1.18	1.18	1.26	2.15	1.87	1.91	3.86	3.69	3.59	3.01	3.46	1.54	2.25	1.84	2.49	2.77	3.63	2.32	5.16	2.55	2.17	1.52	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
GLENWOOD___5	29.16	21.47	15.42	15.88	16.93	24.50	18.61	30.11	39.55	38.35	37.58	30.44	37.45	32.67	28.33	19.05	33.53	39.22	41.52	56.11	61.73	26.68	23.67	16.64	
23614	2.29	1.67	1.18	1.18	1.26	2.15	1.87	1.91	3.86	3.69	3.59	3.01	3.46	1.54	2.25	1.84	2.49	2.77	3.63	2.32	5.16	2.55	2.17	1.52	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
GOUDEY___7	26.32	19.97	14.44	14.91	15.83	22.71	17.10	20.05	35.58	35.60	34.89	28.15	33.79	19.91	23.14	17.43	23.43	27.85	32.93	30.45	49.58	24.47	21.78	15.34	
23579	0.28	0.16	0.20	0.21	0.16	0.35	0.36	0.40	0.72	0.95	0.90	0.72	0.79	0.32	0.43	0.22	0.31	0.50	0.59	0.42	0.78	0.34	0.25	0.22	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	-0.44	-5.15	-1.50	0.00	0.00	-3.23	-2.34	-10.65	-3.48	0.00	0.00	0.00
GOUDEY___8	26.24	19.88	14.39	14.86	15.79	22.61	17.03	19.98	35.42	35.43	34.72	28.01	33.63	19.84	23.05	17.36	23.33	27.74	32.78	30.35	49.36	24.36	21.72	15.30	
23580	0.19	0.08	0.15	0.16	0.12	0.26	0.29	0.33	0.56	0.78	0.73	0.58	0.63	0.25	0.33	0.15	0.21	0.39	0.44	0.33	0.56	0.23	0.19	0.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.25	0.00	0.00	0.00	0.00	-0.44	-5.15	-1.50	0.00	0.00	-3.23	-2.34	-10.65	-3.48	0.00	0.00	0.00
GOWANUS_GT 1_GRP	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
23732	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT 2_GRP	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
23617	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT 3_GRP	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
23618	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT 4_GRP	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
23751	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT1_1	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24077	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT1_2	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24078	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT1_3	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24079	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00

GOWANUS_GT1_4	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72
24080	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT1_5	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72
24084	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT1_6	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72
24111	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT1_7	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72
24112	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT1_8	28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72
24113	2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT2_1	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72
24114	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT2_2	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72
24115	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT2_3	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72
24116	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT2_4	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72
24117	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT2_5	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72
24118	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT2_6	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72
24119	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40
GOWANUS_GT2_7	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72
	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60

24120		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT2_8		28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24121		2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_1		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24122		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_2		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24123		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_3		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24124		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_4		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24125		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_5		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24126		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_6		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24127		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_7		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24128		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT3_8		28.29	21.36	15.34	15.80	16.83	24.38	18.57	28.93	39.18	38.84	38.08	30.81	37.94	32.87	28.60	31.76	39.22	38.79	43.93	56.89	70.97	27.09	24.38	16.72	
24129		2.25	1.56	1.10	1.10	1.17	2.03	1.82	2.02	4.32	4.19	4.09	3.38	3.96	1.74	2.52	2.07	2.82	3.14	4.05	2.58	5.94	2.96	2.45	1.59	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT4_1		28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24130		2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT4_2		28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24131		2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00

GOWANUS_GT4_3	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24132	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT4_4	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24133	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT4_5	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24134	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT4_6	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24135	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT4_7	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24136	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GOWANUS_GT4_8	28.31	21.37	15.35	15.80	16.84	24.39	18.58	28.94	39.21	38.87	38.11	30.83	37.97	32.88	28.62	31.78	39.24	38.82	43.96	56.91	71.01	27.11	24.39	16.72	
24137	2.26	1.57	1.11	1.10	1.17	2.04	1.83	2.03	4.35	4.22	4.13	3.40	3.99	1.75	2.54	2.09	2.84	3.16	4.08	2.59	5.98	2.98	2.46	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
GRAHMSVILLE__HY	27.45	20.78	14.95	15.40	16.41	23.69	17.96	26.78	37.55	37.18	36.47	29.48	36.15	29.97	26.92	18.48	24.87	35.13	39.14	50.76	58.76	25.94	23.07	16.16	
23607	1.41	0.98	0.71	0.70	0.74	1.33	1.21	1.31	2.69	2.52	2.49	2.05	2.35	1.01	1.50	1.27	1.76	1.98	2.61	1.66	3.73	1.81	1.54	1.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.07	0.00	0.00	0.00	0.00	0.00	-1.24	-14.52	-4.20	0.00	0.00	-9.02	-6.54	-29.72	-9.71	0.00	0.00	0.00
GREENIDGE__3	24.81	18.64	13.57	14.05	14.93	21.15	15.89	17.59	32.74	32.71	32.03	25.85	30.77	16.76	20.89	16.09	21.70	24.74	29.63	24.70	44.58	22.58	20.33	14.37	
23582	-1.24	-1.16	-0.67	-0.65	-0.74	-1.20	-0.85	-0.78	-2.12	-1.95	-1.95	-1.58	-2.06	-0.82	-1.24	-1.12	-1.42	-1.34	-1.79	-1.12	-2.84	-1.55	-1.20	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	0.00	0.00	0.00	0.00	-0.27	-3.14	-0.91	0.00	0.00	-1.96	-1.42	-6.44	-2.10	0.00	0.00	0.00	
GREENIDGE__4	24.80	18.62	13.55	14.03	14.91	21.11	15.86	17.56	32.71	32.70	32.02	25.84	30.77	16.74	20.85	16.08	21.67	24.72	29.62	24.70	44.57	22.56	20.32	14.37	
23583	-1.24	-1.18	-0.69	-0.67	-0.75	-1.24	-0.88	-0.81	-2.15	-1.96	-1.96	-1.59	-2.06	-0.84	-1.28	-1.14	-1.45	-1.37	-1.80	-1.13	-2.85	-1.56	-1.22	-0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	0.00	0.00	0.00	0.00	-0.27	-3.14	-0.91	0.00	0.00	-1.96	-1.42	-6.44	-2.10	0.00	0.00	0.00	
HARZA MOOSE__RIVER	26.26	20.01	14.36	14.84	15.81	22.40	16.83	16.61	35.35	35.16	34.54	27.87	33.14	14.80	21.60	17.56	23.55	24.50	30.37	19.81	45.96	24.49	21.77	15.20	
24016	0.21	0.21	0.12	0.14	0.15	0.04	0.09	0.14	0.49	0.51	0.55	0.44	0.57	0.24	0.36	0.34	0.43	0.30	0.31	0.18	0.56	0.36	0.23	0.07	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.03	0.00	0.00	-0.08	-0.06	-0.25	-0.08	0.00	0.00	0.00
HEMPSTEAD__	29.11	21.42	15.40	15.85	16.90	24.45	18.59	30.18	39.79	38.53	37.70	30.49	37.52	32.68	28.35	19.08	33.54	39.32	41.73	56.23	61.97	26.77	23.69	16.63	
23647	2.24	1.62	1.15	1.15	1.23	2.10	1.84	1.98	4.09	3.86	3.71	3.06	3.54	1.55	2.27	1.87	2.49	2.87	3.84	2.44	5.41	2.64	2.18	1.50	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HICKLING__1	25.78	19.39	13.98	14.43	15.36	22.07	16.62	18.94	34.53	34.55	33.82	27.27	32.58	18.36	22.08	16.91	22.82	26.61	31.77	27.74	47.76	23.85	21.21	14.94	
	-0.26	-0.41	-0.26	-0.27	-0.31	-0.28	-0.12	-0.02	-0.33	-0.11	-0.17	-0.16	-0.33	-0.15	-0.32	-0.30	-0.30	-0.07	-0.08	-0.02	-0.29	-0.28	-0.32	-0.19	

23621	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	0.00	0.00	0.00	0.00	-0.35	-4.07	-1.19	0.00	0.00	-2.54	-1.85	-8.37	-2.73	0.00	0.00	0.00
HICKLING__2	25.79	19.42	14.01	14.46	15.39	22.12	16.66	18.97	34.60	34.61	33.89	27.33	32.64	18.39	22.12	16.97	22.92	26.70	31.89	27.81	47.95	23.94	21.30	15.00	
23622	-0.26	-0.38	-0.23	-0.24	-0.27	-0.24	-0.09	0.01	-0.25	-0.04	-0.10	-0.10	-0.27	-0.12	-0.28	-0.24	-0.20	0.03	0.04	0.06	-0.10	-0.19	-0.23	-0.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.56	0.00	0.00	0.00	0.00	-0.35	-4.07	-1.19	0.00	0.00	-2.54	-1.85	-8.37	-2.73	0.00	0.00	0.00
HIGH FALLS__HY	26.97	20.51	14.76	15.23	16.23	23.30	17.48	27.73	36.30	36.12	35.49	28.67	35.51	31.93	26.98	17.88	24.06	35.76	39.10	55.03	58.79	25.20	22.42	15.73	
23754	0.93	0.71	0.52	0.53	0.57	0.95	0.74	0.73	1.44	1.46	1.51	1.24	1.51	0.65	0.87	0.67	0.94	1.11	1.47	0.95	2.13	1.07	0.89	0.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.60	0.00	0.00	0.00	0.00	-1.44	-16.84	-4.90	0.00	0.00	-10.53	-7.63	-34.70	-11.34	0.00	0.00	0.00
HILLBURN__GT	27.34	20.70	14.90	15.36	16.36	23.61	17.85	27.82	37.30	36.98	36.23	29.30	36.11	31.60	27.28	18.30	24.62	36.05	39.70	54.33	59.58	25.75	22.90	16.04	
23639	1.29	0.90	0.66	0.66	0.69	1.26	1.11	1.20	2.44	2.33	2.24	1.87	2.16	0.93	1.34	1.09	1.50	1.75	2.33	1.49	3.33	1.62	1.36	0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.22	0.00	0.00	0.00	0.00	-1.38	-16.23	-4.73	0.00	0.00	-10.17	-7.37	-33.46	-10.93	0.00	-0.01	0.00
HOLTSVIL 1-5__GRP1	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
24031	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HOLTSVIL6-10__GRP2	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
24032	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HOLTSVILLE_IC_1	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
23690	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HOLTSVILLE_IC_10	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
23699	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HOLTSVILLE_IC_2	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
23691	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HOLTSVILLE_IC_3	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
23692	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HOLTSVILLE_IC_4	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
23693	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
HOLTSVILLE_IC_5	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
23694	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00

HOLTSVILLE_IC_6 23695	29.09 2.22 -0.83	21.51 1.71 0.00	15.46 1.22 0.00	15.91 1.21 0.00	16.96 1.30 0.00	24.56 2.21 0.00	18.70 1.95 0.00	30.28 2.09 -11.80	39.98 4.29 -0.84	38.78 4.11 -0.01	37.97 3.98 0.00	30.69 3.26 0.00	37.66 3.67 -1.42	32.75 1.61 -16.69	28.50 2.42 -4.87	19.28 2.07 0.00	33.70 2.66 -7.92	39.59 3.14 -12.32	42.23 4.34 -7.89	56.51 2.72 -34.41	62.51 5.95 -11.24	26.99 2.87 0.00	23.85 2.34 0.03	16.73 1.61 0.00
HOLTSVILLE_IC_7 23696	29.09 2.22 -0.83	21.51 1.71 0.00	15.46 1.22 0.00	15.91 1.21 0.00	16.96 1.30 0.00	24.56 2.21 0.00	18.70 1.95 0.00	30.28 2.09 -11.80	39.98 4.29 -0.84	38.78 4.11 -0.01	37.97 3.98 0.00	30.69 3.26 0.00	37.66 3.67 -1.42	32.75 1.61 -16.69	28.50 2.42 -4.87	19.28 2.07 0.00	33.70 2.66 -7.92	39.59 3.14 -12.32	42.23 4.34 -7.89	56.51 2.72 -34.41	62.51 5.95 -11.24	26.99 2.87 0.00	23.85 2.34 0.03	16.73 1.61 0.00
HOLTSVILLE_IC_8 23697	29.09 2.22 -0.83	21.51 1.71 0.00	15.46 1.22 0.00	15.91 1.21 0.00	16.96 1.30 0.00	24.56 2.21 0.00	18.70 1.95 0.00	30.28 2.09 -11.80	39.98 4.29 -0.84	38.78 4.11 -0.01	37.97 3.98 0.00	30.69 3.26 0.00	37.66 3.67 -1.42	32.75 1.61 -16.69	28.50 2.42 -4.87	19.28 2.07 0.00	33.70 2.66 -7.92	39.59 3.14 -12.32	42.23 4.34 -7.89	56.51 2.72 -34.41	62.51 5.95 -11.24	26.99 2.87 0.00	23.85 2.34 0.03	16.73 1.61 0.00
HOLTSVILLE_IC_9 23698	29.09 2.22 -0.83	21.51 1.71 0.00	15.46 1.22 0.00	15.91 1.21 0.00	16.96 1.30 0.00	24.56 2.21 0.00	18.70 1.95 0.00	30.28 2.09 -11.80	39.98 4.29 -0.84	38.78 4.11 -0.01	37.97 3.98 0.00	30.69 3.26 0.00	37.66 3.67 -1.42	32.75 1.61 -16.69	28.50 2.42 -4.87	19.28 2.07 0.00	33.70 2.66 -7.92	39.59 3.14 -12.32	42.23 4.34 -7.89	56.51 2.72 -34.41	62.51 5.95 -11.24	26.99 2.87 0.00	23.85 2.34 0.03	16.73 1.61 0.00
HQ_GEN_CEDARS 23644	25.15 -0.89 0.00	19.13 -0.67 0.00	13.70 -0.54 0.00	14.15 -0.55 0.00	15.08 -0.59 0.00	21.24 -1.12 0.00	16.04 -0.71 0.00	15.84 -0.46 0.10	34.29 -0.57 0.00	34.12 -0.54 0.00	33.44 -0.54 0.00	27.05 -0.38 0.00	32.02 -0.54 0.01	14.01 -0.27 0.16	20.79 -0.38 0.04	17.03 -0.19 0.00	22.87 -0.24 0.00	23.54 -0.49 0.10	29.21 -0.72 0.07	18.55 -0.49 0.33	44.14 -1.07 0.11	23.65 -0.48 0.00	20.95 -0.58 0.00	14.54 -0.58 0.00
HQ_GEN_CHAT DC 23651	25.95 -0.09 0.00	19.76 -0.04 0.00	14.21 -0.04 0.00	14.67 -0.03 0.00	15.61 -0.05 0.00	22.19 -0.16 0.00	16.60 -0.15 0.00	16.17 -0.15 0.08	34.58 -0.28 0.00	34.41 -0.25 0.00	33.71 -0.27 0.00	27.24 -0.19 0.00	32.25 -0.30 0.01	14.18 -0.13 0.13	21.00 -0.18 0.04	17.10 -0.11 0.00	22.96 -0.16 0.00	23.83 -0.22 0.08	29.61 -0.33 0.06	18.92 -0.20 0.26	44.76 -0.47 0.09	23.95 -0.18 0.00	21.42 -0.11 0.00	15.04 -0.08 0.00
HUDAV+59+74_TH_GRP 23620	27.99 1.94 0.00	21.15 1.35 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.02 0.00	24.14 1.78 0.00	18.34 1.60 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.22 3.56 0.00	37.47 3.49 0.00	30.32 2.89 0.00	37.35 3.37 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.45 1.76 -12.48	38.80 2.39 -13.29	38.33 2.68 -11.53	43.38 3.50 -9.88	56.54 2.23 -34.93	70.06 5.03 -19.71	26.65 2.52 0.00	24.08 2.10 -0.45	16.51 1.38 0.00
HUDSON AVE_GT_3 23810	28.04 1.99 0.00	21.18 1.38 0.00	15.22 0.98 0.00	15.68 0.98 0.00	16.71 1.04 0.00	24.18 1.83 0.00	18.38 1.64 0.00	28.71 1.80 -10.51	38.69 3.83 0.00	38.36 3.70 0.00	37.61 3.63 0.00	30.43 3.00 0.00	37.49 3.51 -1.42	32.67 1.53 -16.69	28.31 2.23 -4.87	31.52 1.84 -12.48	38.89 2.49 -13.29	38.44 2.78 -11.53	43.51 3.64 -9.88	56.63 2.32 -34.93	70.25 5.22 -19.71	26.73 2.60 0.00	24.06 2.16 -0.37	16.54 1.42 0.00
HUDSON AVE_GT_4 23540	28.04 1.99 0.00	21.18 1.38 0.00	15.22 0.98 0.00	15.68 0.98 0.00	16.71 1.04 0.00	24.18 1.83 0.00	18.38 1.64 0.00	28.71 1.80 -10.51	38.69 3.83 0.00	38.36 3.70 0.00	37.61 3.63 0.00	30.43 3.00 0.00	37.49 3.51 -1.42	32.67 1.53 -16.69	28.31 2.23 -4.87	31.52 1.84 -12.48	38.89 2.49 -13.29	38.44 2.78 -11.53	43.51 3.64 -9.88	56.63 2.32 -34.93	70.25 5.22 -19.71	26.73 2.60 0.00	24.06 2.16 -0.37	16.54 1.42 0.00
HUDSON AVE_GT_5 23657	28.04 1.99 0.00	21.18 1.38 0.00	15.22 0.98 0.00	15.68 0.98 0.00	16.71 1.04 0.00	24.18 1.83 0.00	18.38 1.64 0.00	28.71 1.80 -10.51	38.69 3.83 0.00	38.36 3.70 0.00	37.61 3.63 0.00	30.43 3.00 0.00	37.49 3.51 -1.42	32.67 1.53 -16.69	28.31 2.23 -4.87	31.52 1.84 -12.48	38.89 2.49 -13.29	38.44 2.78 -11.53	43.51 3.64 -9.88	56.63 2.32 -34.93	70.25 5.22 -19.71	26.73 2.60 0.00	24.06 2.16 -0.37	16.54 1.42 0.00
HUNTLEY___63 23557	24.94 -1.11 0.00	19.01 -0.80 0.00	13.76 -0.48 0.00	14.21 -0.49 0.00	15.13 -0.54 0.00	21.48 -0.88 0.00	15.87 -0.88 0.00	16.98 -1.03 -1.61	31.91 -2.95 0.00	31.76 -2.90 0.00	31.09 -2.89 0.00	25.11 -2.32 0.00	29.75 -3.03 -0.22	15.76 -1.23 -2.55	20.17 -1.79 -0.74	15.76 -1.45 0.00	21.28 -1.84 0.00	23.88 -1.85 -1.61	28.80 -2.36 -1.17	23.20 -1.48 -5.30	43.34 -3.71 -1.73	22.06 -2.07 0.00	19.92 -1.61 0.00	14.13 -0.99 0.00
HUNTLEY___64	24.94 -1.11	19.01 -0.80	13.76 -0.48	14.21 -0.49	15.13 -0.54	21.48 -0.88	15.87 -0.88	16.98 -1.03	31.91 -2.95	31.76 -2.90	31.09 -2.89	25.11 -2.32	29.75 -3.03	15.76 -1.23	20.17 -1.79	15.76 -1.45	21.28 -1.84	23.88 -1.85	28.80 -2.36	23.20 -1.48	43.34 -3.71	22.06 -2.07	19.92 -1.61	14.13 -0.99

23558	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	-0.22	-2.55	-0.74	0.00	0.00	-1.61	-1.17	-5.30	-1.73	0.00	0.00	0.00
HUNTLEY__65	24.94	19.01	13.76	14.21	15.13	21.48	15.87	16.98	31.91	31.76	31.09	25.11	29.75	15.76	20.17	15.76	21.28	23.88	28.80	23.20	43.34	22.06	19.92	14.13	
23559	-1.11	-0.80	-0.48	-0.49	-0.54	-0.88	-0.88	-1.03	-2.95	-2.90	-2.89	-2.32	-3.03	-1.23	-1.79	-1.45	-1.84	-1.85	-2.36	-1.48	-3.71	-2.07	-1.61	-0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	-0.22	-2.55	-0.74	0.00	0.00	-1.61	-1.17	-5.30	-1.73	0.00	0.00	0.00
HUNTLEY__66	24.94	19.01	13.76	14.21	15.13	21.48	15.87	16.98	31.91	31.76	31.09	25.11	29.75	15.76	20.17	15.76	21.28	23.88	28.80	23.20	43.34	22.06	19.92	14.13	
23560	-1.11	-0.80	-0.48	-0.49	-0.54	-0.88	-0.88	-1.03	-2.95	-2.90	-2.89	-2.32	-3.03	-1.23	-1.79	-1.45	-1.84	-1.85	-2.36	-1.48	-3.71	-2.07	-1.61	-0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	0.00	-0.22	-2.55	-0.74	0.00	0.00	-1.61	-1.17	-5.30	-1.73	0.00	0.00	0.00
HUNTLEY__67	24.68	18.87	13.67	14.10	15.01	21.34	15.72	16.81	31.47	31.31	30.64	24.77	29.35	15.60	19.88	15.53	20.98	23.58	28.42	23.00	42.79	21.77	19.69	13.99	
23561	-1.36	-0.93	-0.57	-0.60	-0.66	-1.01	-1.02	-1.20	-3.39	-3.35	-3.34	-2.66	-3.43	-1.42	-2.08	-1.68	-2.14	-2.17	-2.76	-1.73	-4.28	-2.36	-1.84	-1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	0.00	0.00	0.00	0.00	0.00	-0.22	-2.58	-0.75	0.00	0.00	-1.62	-1.18	-5.34	-1.74	0.00	0.00	0.00
HUNTLEY__68	24.68	18.87	13.67	14.10	15.01	21.34	15.72	16.81	31.47	31.30	30.64	24.76	29.35	15.60	19.88	15.53	20.98	23.58	28.42	22.99	42.79	21.77	19.69	13.99	
23562	-1.36	-0.93	-0.57	-0.60	-0.66	-1.02	-1.02	-1.20	-3.39	-3.35	-3.34	-2.67	-3.43	-1.42	-2.08	-1.68	-2.14	-2.17	-2.76	-1.73	-4.28	-2.36	-1.84	-1.13	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.62	0.00	0.00	0.00	0.00	0.00	-0.22	-2.58	-0.75	0.00	0.00	-1.62	-1.18	-5.34	-1.74	0.00	0.00	0.00
INDECK__CORINTH	26.89	20.43	14.76	15.30	16.86	23.84	17.54	30.84	37.09	36.89	36.27	29.52	37.50	37.72	29.72	18.89	25.10	39.85	42.31	65.52	62.80	25.64	22.66	15.77	
23802	0.85	0.63	0.52	0.60	1.20	1.49	0.80	0.72	2.23	2.23	2.28	2.09	3.07	1.36	2.11	1.68	1.99	1.99	2.36	1.21	2.80	1.52	1.13	0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.72	0.00	0.00	0.00	0.00	-1.87	-21.92	-6.39	0.00	0.00	-13.73	-9.95	-44.93	-14.68	0.00	0.00	0.00	
INDECK__ILION	26.66	20.27	14.57	15.03	16.05	23.03	17.31	16.67	36.05	35.85	35.15	28.37	33.69	14.50	21.82	17.76	23.84	24.68	30.87	19.12	46.58	24.89	22.14	15.54	
23567	0.61	0.46	0.33	0.33	0.39	0.68	0.56	0.55	1.19	1.19	1.17	0.94	1.17	0.51	0.74	0.55	0.72	0.83	1.07	0.67	1.56	0.77	0.61	0.42	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.04	0.44	0.13	0.00	0.00	0.28	0.20	0.93	0.30	0.00	0.00	0.00	
INDECK__OLEAN	26.43	20.20	14.74	15.21	16.19	23.06	17.16	18.67	35.45	35.38	34.43	27.67	32.93	17.38	22.57	17.65	23.88	27.02	32.74	26.36	49.21	25.00	22.26	15.57	
23982	0.39	0.39	0.50	0.51	0.52	0.71	0.41	0.50	0.59	0.72	0.44	0.24	0.13	0.12	0.53	0.43	0.76	1.05	1.40	0.91	1.91	0.87	0.73	0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	0.00	0.00	0.00	-0.24	-2.83	-0.82	0.00	0.00	-1.84	-1.34	-6.07	-1.98	0.00	0.00	0.00	
INDECK__OSWEGO	25.17	19.15	13.77	14.23	15.16	21.54	16.13	16.58	33.58	33.40	32.77	26.45	31.50	15.17	20.82	16.63	22.34	24.04	29.46	21.22	44.50	23.27	20.75	14.56	
23783	-0.88	-0.65	-0.47	-0.47	-0.51	-0.82	-0.62	-0.59	-1.28	-1.26	-1.22	-0.98	-1.17	-0.50	-0.75	-0.58	-0.78	-0.86	-1.11	-0.71	-1.65	-0.86	-0.78	-0.56	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	0.00	0.00	0.00	0.00	-0.10	-1.24	-0.36	0.00	0.00	-0.78	-0.56	-2.55	-0.83	0.00	0.00	0.00	
INDECK__YERKES	24.92	18.99	13.75	14.20	15.11	21.46	15.85	16.96	31.88	31.72	31.05	25.08	29.72	15.75	20.15	15.74	21.26	23.85	28.77	23.17	43.29	22.04	19.90	14.12	
23781	-1.12	-0.81	-0.49	-0.50	-0.55	-0.89	-0.89	-1.04	-2.98	-2.94	-2.93	-2.35	-3.06	-1.25	-1.81	-1.47	-1.86	-1.89	-2.40	-1.51	-3.76	-2.09	-1.63	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.61	0.00	0.00	0.00	0.00	-0.22	-2.55	-0.74	0.00	0.00	-1.61	-1.17	-5.30	-1.73	0.00	0.00	0.00	
INDIAN POINT_GT_1	27.59	20.88	15.01	15.47	16.48	23.81	18.04	28.24	37.81	37.47	36.72	29.71	36.62	32.16	27.71	18.58	24.99	36.64	40.32	55.32	60.49	26.10	23.20	16.23	
24139	1.55	1.08	0.77	0.77	0.82	1.46	1.30	1.42	2.95	2.81	2.74	2.28	2.64	1.15	1.67	1.37	1.87	2.13	2.80	1.78	4.01	1.97	1.65	1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	0.00	0.00	0.00	0.00	-1.41	-16.57	-4.83	0.00	0.00	-10.38	-7.52	-34.16	-11.16	0.00	-0.01	0.00	
INDIAN POINT_GT_2	27.59	20.88	15.01	15.47	16.48	23.81	18.04	28.24	37.81	37.47	36.72	29.71	36.62	32.16	27.71	18.58	24.99	36.64	40.32	55.32	60.49	26.10	23.20	16.23	
23659	1.55	1.08	0.77	0.77	0.82	1.46	1.30	1.42	2.95	2.81	2.74	2.28	2.64	1.15	1.67	1.37	1.87	2.13	2.80	1.78	4.01	1.97	1.65	1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	0.00	0.00	0.00	0.00	-1.41	-16.57	-4.83	0.00	0.00	-10.38	-7.52	-34.16	-11.16	0.00	-0.01	0.00	

INDIAN POINT_GT_3	27.59	20.88	15.01	15.47	16.48	23.81	18.04	28.24	37.81	37.47	36.72	29.71	36.62	32.16	27.71	18.58	24.99	36.64	40.32	55.32	60.49	26.10	23.20	16.23
24019	1.55	1.08	0.77	0.77	0.82	1.46	1.30	1.42	2.95	2.81	2.74	2.28	2.64	1.15	1.67	1.37	1.87	2.13	2.80	1.78	4.01	1.97	1.65	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	0.00	0.00	0.00	0.00	-1.41	-16.57	-4.83	0.00	0.00	-10.38	-7.52	-34.16	-11.16	0.00	-0.01	0.00
INDIAN POINT___2	27.61	20.89	15.02	15.48	16.50	23.83	18.06	28.16	37.84	37.50	36.75	29.73	36.63	32.00	27.68	18.60	25.01	36.55	40.27	54.99	60.42	26.12	23.22	16.24
23530	1.57	1.09	0.78	0.78	0.83	1.48	1.32	1.44	2.98	2.84	2.77	2.30	2.66	1.16	1.68	1.38	1.89	2.15	2.83	1.80	4.05	1.99	1.67	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.33	0.00	0.00	0.00	0.00	-1.40	-16.40	-4.78	0.00	0.00	-10.28	-7.45	-33.81	-11.05	0.00	-0.01	0.00
INDIAN POINT___3	27.32	20.68	14.87	15.32	16.33	23.58	17.86	28.06	37.40	37.06	36.33	29.39	36.24	31.99	27.47	18.38	24.72	36.35	39.96	55.10	59.96	25.82	22.96	16.07
23531	1.28	0.87	0.63	0.62	0.66	1.23	1.12	1.23	2.54	2.41	2.34	1.96	2.26	0.98	1.43	1.17	1.60	1.84	2.44	1.56	3.47	1.69	1.41	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	0.00	0.00	0.00	0.00	-1.41	-16.58	-4.83	0.00	0.00	-10.39	-7.52	-34.17	-11.17	0.00	-0.01	0.00
INDIAN PT_GT_GRP	27.59	20.88	15.01	15.47	16.48	23.81	18.04	28.24	37.81	37.47	36.72	29.71	36.62	32.16	27.71	18.58	24.99	36.64	40.32	55.32	60.49	26.10	23.20	16.23
23687	1.55	1.08	0.77	0.77	0.82	1.46	1.30	1.42	2.95	2.81	2.74	2.28	2.64	1.15	1.67	1.37	1.87	2.13	2.80	1.78	4.01	1.97	1.65	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	0.00	0.00	0.00	0.00	-1.41	-16.57	-4.83	0.00	0.00	-10.38	-7.52	-34.16	-11.16	0.00	-0.01	0.00
INTERNATIONL___PAPER	26.89	20.43	14.76	15.30	16.86	23.84	17.54	30.84	37.09	36.89	36.27	29.52	37.50	37.72	29.72	18.89	25.10	39.85	42.31	65.52	62.80	25.64	22.66	15.77
23988	0.85	0.63	0.52	0.60	1.20	1.49	0.80	0.72	2.23	2.23	2.28	2.09	3.07	1.36	2.11	1.68	1.99	1.99	2.36	1.21	2.80	1.52	1.13	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.72	0.00	0.00	0.00	0.00	-1.87	-21.92	-6.39	0.00	0.00	-13.73	-9.95	-44.93	-14.68	0.00	0.00	0.00
JARVIS___	26.21	19.93	14.34	14.79	15.77	22.54	16.90	16.26	35.17	34.95	34.27	27.66	32.83	14.13	21.28	17.36	23.31	24.07	30.09	18.63	45.45	24.34	21.70	15.24
23743	0.17	0.13	0.09	0.09	0.11	0.19	0.15	0.15	0.31	0.30	0.29	0.24	0.30	0.13	0.19	0.15	0.19	0.22	0.29	0.18	0.43	0.21	0.17	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.04	0.44	0.13	0.00	0.00	0.28	0.20	0.93	0.30	0.00	0.00	0.00
JENNISON___1	27.30	20.64	14.88	15.34	16.34	23.46	17.74	21.00	37.07	36.67	35.94	29.05	34.98	21.12	24.14	18.26	24.56	29.40	34.69	32.34	52.04	25.59	22.71	15.95
23625	1.26	0.84	0.63	0.64	0.67	1.11	0.99	1.05	2.21	2.01	1.96	1.62	1.92	0.85	1.23	1.04	1.44	1.62	2.04	1.34	2.93	1.46	1.18	0.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	0.00	0.00	0.00	0.00	-0.50	-5.84	-1.70	0.00	0.00	-3.65	-2.65	-11.62	-3.79	0.00	0.00	0.00
JENNISON___2	27.25	20.60	14.85	15.32	16.31	23.41	17.70	20.96	36.99	36.59	35.86	28.98	34.91	21.09	24.10	18.22	24.51	29.35	34.62	32.30	51.95	25.54	22.67	15.93
23626	1.20	0.80	0.61	0.61	0.64	1.06	0.96	1.01	2.13	1.93	1.88	1.55	1.85	0.81	1.19	1.01	1.39	1.57	1.97	1.30	2.84	1.41	1.14	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	0.00	0.00	0.00	0.00	-0.50	-5.84	-1.70	0.00	0.00	-3.65	-2.65	-11.62	-3.79	0.00	0.00	0.00
KENSICO___	27.75	20.99	15.09	15.55	16.57	23.94	18.16	28.43	38.08	37.75	37.00	29.93	36.90	32.38	27.92	18.73	25.18	36.90	40.63	55.69	60.93	26.30	23.36	16.33
23655	1.71	1.19	0.85	0.85	0.90	1.59	1.41	1.54	3.22	3.09	3.02	2.50	2.92	1.27	1.85	1.52	2.06	2.33	3.06	1.95	4.38	2.17	1.82	1.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.49	0.00	0.00	0.00	0.00	-1.42	-16.67	-4.86	0.00	0.00	-10.44	-7.57	-34.36	-11.23	0.00	-0.01	0.00
KIAC_JFK_AIRPORT	27.65	20.86	14.99	15.44	16.46	23.82	18.11	28.42	38.16	37.93	37.25	30.14	37.11	32.50	28.08	31.34	38.62	38.18	43.19	56.40	69.68	26.42	23.85	16.35
23541	1.60	1.05	0.75	0.74	0.79	1.47	1.37	1.51	3.30	3.27	3.27	2.71	3.13	1.37	2.00	1.65	2.22	2.52	3.31	2.09	4.65	2.30	1.93	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.38	0.00
KINTIGH___	24.40	18.66	13.57	14.01	14.92	21.15	15.52	16.41	31.18	31.27	30.64	24.66	29.15	15.12	19.61	15.29	20.60	22.98	27.68	21.88	41.67	21.37	19.36	13.81
23543	-1.65	-1.15	-0.67	-0.69	-0.75	-1.20	-1.22	-1.37	-3.68	-3.38	-3.34	-2.77	-3.60	-1.51	-2.24	-1.92	-2.52	-2.52	-3.32	-2.04	-5.13	-2.76	-2.17	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	0.00	0.00	0.00	0.00	-0.19	-2.19	-0.64	0.00	0.00	-1.38	-1.00	-4.54	-1.48	0.00	0.00	0.00
LEDERLE___	27.45	20.77	14.95	15.40	16.41	23.69	17.95	27.94	37.54	37.20	36.46	29.49	36.31	31.72	27.45	18.46	24.84	36.28	39.98	54.54	59.98	25.93	23.06	16.14
	1.40	0.97	0.70	0.70	0.74	1.34	1.21	1.31	2.68	2.54	2.48	2.06	2.36	1.02	1.50	1.24	1.72	1.97	2.61	1.66	3.71	1.80	1.52	1.02

23769	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.23	0.00	0.00	0.00	0.00	-1.39	-16.26	-4.74	0.00	0.00	-10.18	-7.38	-33.51	-10.95	0.00	-0.01	0.00
LINDEN COGEN____	27.91	21.09	15.16	15.61	16.63	24.07	18.30	28.63	38.50	38.18	37.43	30.28	37.31	32.58	28.18	31.42	38.76	38.30	43.34	56.51	70.00	26.59	23.95	16.45	
23786	1.87	1.29	0.92	0.91	0.97	1.72	1.56	1.73	3.64	3.52	3.45	2.85	3.32	1.45	2.10	1.73	2.35	2.65	3.46	2.20	4.97	2.47	2.04	1.33	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.38	0.00
LIPA_MISC_IPP	29.01	21.44	15.41	15.86	16.91	24.49	18.65	30.24	39.90	38.70	37.89	30.63	37.59	32.72	28.45	19.24	33.61	39.50	42.18	56.47	62.42	26.94	23.79	16.68	
23656	2.14	1.64	1.17	1.16	1.24	2.13	1.90	2.04	4.21	4.04	3.91	3.20	3.61	1.59	2.37	2.03	2.57	3.05	4.29	2.68	5.86	2.81	2.28	1.56	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
LITTLE FALLS____HYD	27.36	20.79	14.95	15.41	16.50	23.87	17.99	17.35	37.46	37.29	36.56	29.50	35.08	15.10	22.68	18.38	24.65	25.67	32.17	19.93	48.42	25.77	22.85	16.04	
24013	1.32	0.99	0.71	0.71	0.83	1.51	1.25	1.23	2.60	2.63	2.57	2.07	2.55	1.10	1.60	1.16	1.54	1.82	2.38	1.48	3.40	1.64	1.32	0.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.04	0.44	0.13	0.00	0.00	0.28	0.20	0.93	0.30	0.00	0.00	0.00	
LONG_LAKE_PHOENIX	25.26	19.20	13.81	14.27	15.20	21.59	16.18	16.66	33.68	33.50	32.87	26.52	31.60	15.26	20.89	16.68	22.40	24.14	29.57	21.38	44.68	23.34	20.82	14.61	
24014	-0.79	-0.61	-0.43	-0.43	-0.47	-0.76	-0.57	-0.54	-1.18	-1.16	-1.11	-0.91	-1.08	-0.47	-0.69	-0.54	-0.71	-0.79	-1.01	-0.65	-1.50	-0.79	-0.71	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.81	0.00	0.00	0.00	0.00	-0.11	-1.28	-0.37	0.00	0.00	-0.80	-0.59	-2.65	-0.86	0.00	0.00	0.00
LOVETT____3	27.19	20.60	14.82	15.27	16.26	23.47	17.78	27.76	37.08	36.70	36.01	29.10	35.84	31.53	27.18	18.27	24.58	35.97	39.54	54.31	59.34	25.61	22.82	15.99	
23632	1.15	0.79	0.58	0.57	0.60	1.11	1.03	1.11	2.22	2.04	2.02	1.67	1.89	0.81	1.23	1.05	1.47	1.64	2.15	1.37	3.06	1.48	1.28	0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	0.00	0.00	0.00	0.00	-1.39	-16.28	-4.75	0.00	0.00	-10.20	-7.39	-33.56	-10.96	0.00	-0.01	0.00
LOVETT____4	27.18	20.58	14.81	15.26	16.26	23.45	17.76	27.75	37.05	36.67	35.98	29.08	35.82	31.53	27.17	18.25	24.57	35.95	39.51	54.30	59.30	25.59	22.80	15.98	
23642	1.13	0.78	0.57	0.56	0.59	1.10	1.02	1.10	2.19	2.01	1.99	1.65	1.86	0.80	1.21	1.04	1.45	1.62	2.12	1.35	3.01	1.46	1.26	0.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	0.00	0.00	0.00	0.00	-1.39	-16.29	-4.75	0.00	0.00	-10.20	-7.39	-33.57	-10.97	0.00	-0.01	0.00
LOVETT____5	27.21	20.61	14.83	15.28	16.27	23.48	17.78	27.77	37.10	36.72	36.03	29.12	35.87	31.55	27.20	18.28	24.60	35.99	39.57	54.33	59.38	25.63	22.83	16.00	
23593	1.16	0.80	0.59	0.58	0.61	1.12	1.04	1.12	2.25	2.07	2.05	1.69	1.92	0.82	1.24	1.06	1.48	1.66	2.17	1.38	3.09	1.50	1.29	0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	0.00	0.00	0.00	0.00	-1.39	-16.29	-4.75	0.00	0.00	-10.20	-7.39	-33.57	-10.97	0.00	-0.01	0.00
LOWER RAQUET____HYD	25.93	19.77	14.18	14.65	15.60	22.00	16.52	16.20	34.81	34.65	33.88	27.53	32.53	14.35	21.17	17.27	23.17	23.92	29.66	19.09	44.88	24.07	21.43	14.95	
24057	-0.12	-0.03	-0.06	-0.05	-0.07	-0.35	-0.23	-0.17	-0.05	-0.01	-0.10	0.10	-0.03	-0.04	-0.03	0.06	0.05	-0.17	-0.31	-0.18	-0.40	-0.05	-0.10	-0.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.00	0.00	0.03	0.02	0.11	0.04	0.00	0.00	0.00	
LOWER____HUDSON	27.59	21.03	15.06	15.57	16.67	23.67	17.74	30.67	37.43	37.20	36.59	29.55	37.17	37.00	29.27	18.68	24.93	39.23	41.73	64.27	62.67	25.88	23.00	16.10	
24059	1.54	1.23	0.82	0.87	1.01	1.32	1.00	0.94	2.57	2.54	2.60	2.12	2.79	1.22	1.84	1.47	1.81	1.73	2.04	1.24	3.09	1.76	1.47	0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	0.00	0.00	0.00	0.00	-1.82	-21.34	-6.22	0.00	0.00	-13.37	-9.69	-43.65	-14.26	0.00	0.00	0.00
MEDINA____POWER	26.43	20.20	14.74	15.21	16.19	23.06	17.16	18.64	35.45	35.38	34.43	27.67	32.93	17.33	22.55	17.65	23.88	26.96	32.69	26.15	49.14	25.00	22.26	15.57	
24015	0.39	0.39	0.50	0.51	0.52	0.71	0.41	0.50	0.59	0.72	0.44	0.24	0.13	0.12	0.53	0.43	0.76	1.05	1.40	0.91	1.91	0.87	0.73	0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.74	0.00	0.00	0.00	0.00	-0.24	-2.78	-0.81	0.00	0.00	-1.78	-1.29	-5.87	-1.91	0.00	0.00	0.00	
MILLIKEN____1	24.52	18.35	13.16	13.58	14.45	20.64	15.74	17.30	32.99	32.62	31.91	25.78	30.80	16.38	20.80	16.28	21.94	24.72	30.25	24.34	45.48	23.06	20.56	14.33	
23584	-1.53	-1.45	-1.09	-1.12	-1.22	-1.71	-1.01	-0.85	-1.87	-2.04	-2.08	-1.65	-2.00	-0.88	-1.23	-0.93	-1.17	-1.17	-1.03	-0.78	-1.71	-1.07	-0.97	-0.79	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	-0.24	-2.82	-0.82	0.00	0.00	-1.76	-1.28	-5.74	-1.87	0.00	0.00	0.00

MILLIKEN__2	24.55	18.35	13.17	13.59	14.45	20.64	15.74	17.30	32.99	32.62	31.90	25.78	30.80	16.38	20.80	16.28	21.94	24.72	30.25	24.34	45.48	23.06	20.56	14.34
23585	-1.49	-1.45	-1.08	-1.11	-1.21	-1.71	-1.01	-0.85	-1.87	-2.04	-2.08	-1.65	-2.00	-0.88	-1.23	-0.93	-1.17	-1.17	-1.03	-0.78	-1.72	-1.07	-0.97	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	-0.24	-2.82	-0.82	0.00	0.00	-1.76	-1.28	-5.74	-1.87	0.00	0.00	0.00
MILLIKEN__DIESEL	24.55	18.35	13.17	13.59	14.45	20.64	15.74	17.30	32.99	32.62	31.90	25.78	30.80	16.38	20.80	16.28	21.94	24.72	30.25	24.34	45.48	23.06	20.56	14.34
23629	-1.49	-1.45	-1.08	-1.11	-1.21	-1.71	-1.01	-0.85	-1.87	-2.04	-2.08	-1.65	-2.00	-0.88	-1.23	-0.93	-1.17	-1.17	-1.03	-0.78	-1.72	-1.07	-0.97	-0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.75	0.00	0.00	0.00	0.00	-0.24	-2.82	-0.82	0.00	0.00	-1.76	-1.28	-5.74	-1.87	0.00	0.00	0.00
MONGAUP__HYD	27.16	20.58	14.81	15.27	16.26	23.45	17.70	27.64	36.95	36.64	35.89	29.03	35.80	31.44	27.08	18.14	24.39	35.76	39.33	54.06	59.06	25.50	22.69	15.92
23641	1.12	0.78	0.57	0.56	0.60	1.10	0.96	1.04	2.09	1.99	1.91	1.60	1.85	0.80	1.14	0.93	1.27	1.49	1.98	1.26	2.82	1.37	1.16	0.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.20	0.00	0.00	0.00	0.00	-1.38	-16.21	-4.73	0.00	0.00	-10.15	-7.36	-33.42	-10.92	0.00	-0.01	0.00
MONTAUK__DIESEL	28.85	21.28	15.31	15.76	16.80	24.32	18.50	30.10	39.52	38.10	37.15	30.05	36.98	32.44	28.01	18.77	33.05	38.84	41.08	55.83	61.05	26.28	23.26	16.41
23721	1.97	1.48	1.07	1.06	1.13	1.97	1.75	1.90	3.82	3.44	3.17	2.62	3.00	1.31	1.93	1.56	2.01	2.39	3.19	2.04	4.49	2.16	1.75	1.29
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
N SALMON__HYD	25.41	19.40	13.93	14.40	15.34	21.69	16.25	15.86	34.03	33.85	33.24	26.87	31.92	14.02	20.73	16.91	22.69	23.43	29.11	18.52	44.07	23.58	20.99	14.69
24042	-0.64	-0.40	-0.31	-0.30	-0.33	-0.67	-0.50	-0.44	-0.83	-0.81	-0.75	-0.56	-0.64	-0.27	-0.44	-0.30	-0.43	-0.60	-0.82	-0.54	-1.14	-0.55	-0.54	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.01	0.15	0.04	0.00	0.00	0.10	0.07	0.32	0.11	0.00	0.00	0.00
N.E._GEN_SANDY PD	26.83	20.38	14.61	15.09	16.12	23.01	17.28	29.37	36.33	36.10	35.47	28.62	35.83	34.97	28.03	18.03	24.13	37.53	40.19	60.89	60.44	25.14	22.37	15.69
24062	0.79	0.57	0.37	0.39	0.45	0.66	0.54	0.52	1.47	1.45	1.48	1.19	1.57	0.69	1.03	0.82	1.01	0.97	1.19	0.74	1.79	1.01	0.84	0.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.45	0.00	0.00	0.00	0.00	-1.69	-19.85	-5.79	0.00	0.00	-12.43	-9.01	-40.77	-13.32	0.00	0.00	0.00
NARROWS_GT1_1	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73
24228	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_2	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73
24229	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_3	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73
24230	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_4	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73
24231	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_5	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73
24232	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_6	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73
	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61

24233	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_7	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24234	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_8	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24235	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT1_GRP	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
23726	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_1	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24236	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_2	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24237	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_3	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24238	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_4	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24239	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_5	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24240	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_6	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24241	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_7	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24242	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NARROWS_GT2_8	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73	
24243	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00

NARROWS_GT2_GRP	28.32	21.37	15.35	15.81	16.84	24.40	18.58	28.95	39.22	38.89	38.12	30.84	37.99	32.88	28.63	31.78	39.25	38.82	43.97	56.92	71.02	27.12	24.40	16.73
23741	2.27	1.57	1.11	1.11	1.18	2.05	1.84	2.04	4.36	4.23	4.14	3.41	4.00	1.75	2.55	2.10	2.85	3.17	4.10	2.60	5.99	2.99	2.47	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.40	0.00
NEG CAPITAL___MECHNVIL	27.59	21.03	15.06	15.57	16.67	23.67	17.74	30.73	37.43	37.20	36.59	29.55	37.18	37.08	29.30	18.68	24.93	39.28	41.76	64.44	62.73	25.88	23.00	16.10
23645	1.54	1.23	0.82	0.87	1.01	1.32	1.00	0.94	2.57	2.54	2.60	2.12	2.79	1.22	1.84	1.47	1.81	1.73	2.04	1.24	3.09	1.76	1.47	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.39	0.00	0.00	0.00	0.00	-1.83	-21.42	-6.25	0.00	0.00	-13.42	-9.72	-43.83	-14.32	0.00	0.00	0.00
NEG CENTRAL_HIGH_ACRES	24.20	18.39	13.10	13.54	14.40	20.53	15.39	16.27	31.60	31.11	30.30	24.56	29.26	14.90	19.66	15.72	21.32	23.46	29.26	22.10	44.10	22.52	20.10	13.87
23767	-1.85	-1.41	-1.14	-1.16	-1.26	-1.82	-1.35	-1.34	-3.26	-3.55	-3.68	-2.87	-3.46	-1.47	-2.12	-1.49	-1.79	-1.87	-1.62	-1.26	-2.52	-1.60	-1.43	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	0.00	0.00	0.00	0.00	-0.16	-1.92	-0.56	0.00	0.00	-1.21	-0.88	-3.98	-1.30	0.00	0.00	0.00
NEG CENTRAL___INDECK	24.74	18.75	13.60	14.07	14.98	21.28	15.81	17.22	32.33	32.46	31.86	25.68	30.47	16.29	20.48	15.83	21.33	24.16	28.96	23.77	43.55	22.09	19.87	14.10
23768	-1.30	-1.05	-0.64	-0.64	-0.69	-1.07	-0.93	-0.95	-2.53	-2.20	-2.12	-1.75	-2.33	-0.97	-1.55	-1.38	-1.79	-1.72	-2.31	-1.40	-3.66	-2.04	-1.66	-1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	0.00	0.00	0.00	0.00	-0.24	-2.83	-0.82	0.00	0.00	-1.76	-1.28	-5.79	-1.89	0.00	0.00	0.00
NEG CENTRAL___SENECA	25.06	18.87	13.70	14.18	15.08	21.34	15.99	17.15	32.96	32.99	32.32	26.08	31.01	16.07	20.86	16.29	21.93	24.45	29.51	23.24	44.45	22.78	20.48	14.47
23627	-0.98	-0.94	-0.54	-0.52	-0.58	-1.01	-0.76	-0.72	-1.89	-1.66	-1.66	-1.35	-1.76	-0.70	-1.04	-0.92	-1.18	-1.13	-1.55	-0.95	-2.43	-1.35	-1.05	-0.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.47	0.00	0.00	0.00	0.00	-0.20	-2.34	-0.68	0.00	0.00	-1.46	-1.06	-4.81	-1.57	0.00	0.00	0.00
NEG NORTH_FLCN_SEA	27.25	20.51	14.76	15.22	16.21	23.28	17.73	17.37	37.20	36.85	36.09	29.16	34.57	15.12	22.44	18.29	24.63	25.74	32.25	20.45	48.48	25.71	22.79	15.94
23793	1.21	0.71	0.52	0.52	0.55	0.93	0.99	1.10	2.34	2.19	2.10	1.73	2.02	0.88	1.29	1.08	1.51	1.73	2.34	1.49	3.30	1.58	1.26	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.01	0.20	0.06	0.00	0.00	0.13	0.09	0.42	0.14	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	25.80	19.69	14.15	14.61	15.57	22.07	16.54	16.08	34.55	34.35	33.67	27.20	32.25	14.11	20.96	17.09	22.93	23.73	29.47	18.69	44.54	23.87	21.29	14.91
23792	-0.25	-0.11	-0.09	-0.09	-0.10	-0.28	-0.20	-0.20	-0.31	-0.30	-0.31	-0.23	-0.31	-0.14	-0.20	-0.12	-0.18	-0.28	-0.44	-0.29	-0.65	-0.26	-0.24	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.01	0.19	0.05	0.00	0.00	0.12	0.09	0.40	0.13	0.00	0.00	0.00
NEG NORTH_SRNC_HYD	25.52	19.52	14.03	14.48	15.45	21.86	16.42	15.95	34.32	34.10	33.43	27.01	32.04	14.01	20.82	16.96	22.76	23.52	29.21	18.48	44.11	23.65	21.05	14.72
23628	-0.53	-0.28	-0.21	-0.22	-0.22	-0.49	-0.33	-0.32	-0.54	-0.56	-0.55	-0.42	-0.51	-0.23	-0.34	-0.25	-0.36	-0.48	-0.70	-0.48	-1.07	-0.47	-0.48	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.01	0.20	0.06	0.00	0.00	0.13	0.09	0.42	0.14	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT	24.25	18.53	13.48	13.92	14.82	21.00	15.39	16.42	30.81	30.93	30.34	24.42	28.87	15.26	19.51	15.13	20.40	22.90	27.50	22.27	41.38	21.11	19.16	13.69
23791	-1.79	-1.27	-0.77	-0.78	-0.85	-1.35	-1.35	-1.52	-4.05	-3.73	-3.64	-3.01	-3.90	-1.64	-2.42	-2.08	-2.72	-2.77	-3.62	-2.23	-5.60	-3.02	-2.37	-1.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	0.00	0.00	0.00	0.00	-0.21	-2.46	-0.72	0.00	0.00	-1.55	-1.12	-5.12	-1.67	0.00	0.00	0.00
NEG WEST___LANCASTR	24.27	18.54	13.47	13.91	14.79	21.08	15.55	16.94	31.42	31.52	30.84	24.85	29.46	15.91	19.89	15.35	20.70	23.59	28.23	23.50	42.53	21.55	19.42	13.80
23811	-1.77	-1.26	-0.77	-0.79	-0.87	-1.27	-1.20	-1.28	-3.44	-3.13	-3.14	-2.58	-3.35	-1.43	-2.16	-1.86	-2.42	-2.36	-3.09	-1.90	-4.76	-2.58	-2.11	-1.32
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.82	0.00	0.00	0.00	0.00	-0.25	-2.90	-0.85	0.00	0.00	-1.83	-1.33	-6.02	-1.96	0.00	0.00	0.00
NEG PENN_ALLEGHNY	23.95	18.26	13.23	13.65	14.51	20.82	15.47	18.52	31.61	31.68	30.97	24.98	29.90	18.42	20.63	15.39	20.76	25.24	29.55	28.70	44.57	21.75	19.45	13.75
23528	-2.10	-1.54	-1.01	-1.05	-1.15	-1.53	-1.28	-1.26	-3.25	-2.98	-3.01	-2.45	-3.12	-1.39	-2.14	-1.82	-2.36	-2.25	-2.89	-1.79	-4.37	-2.38	-2.08	-1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.39	0.00	0.00	0.00	0.00	-0.46	-5.37	-1.57	0.00	0.00	-3.37	-2.44	-11.11	-3.63	0.00	0.00	0.00

NEVERSINK___HYD	25.56	19.55	14.08	14.53	15.46	22.05	16.44	25.13	33.95	33.88	33.58	27.18	33.50	28.75	24.84	16.71	22.53	32.57	35.80	48.58	53.92	23.60	21.00	14.74
23608	-0.49	-0.25	-0.16	-0.17	-0.20	-0.30	-0.30	-0.32	-0.91	-0.77	-0.40	-0.25	-0.30	-0.17	-0.55	-0.51	-0.58	-0.55	-0.71	-0.43	-1.08	-0.52	-0.53	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.05	0.00	0.00	0.00	0.00	-1.24	-14.48	-4.18	0.00	0.00	-8.99	-6.52	-29.63	-9.68	0.00	0.00	0.00
NIAGARA___	24.59	18.82	13.62	14.05	14.95	21.25	15.61	16.59	31.06	30.90	30.25	24.46	28.96	15.33	19.62	15.34	20.72	23.21	27.99	22.54	42.15	21.48	19.48	13.89
23760	-1.45	-0.98	-0.62	-0.65	-0.72	-1.10	-1.14	-1.37	-3.79	-3.76	-3.73	-2.97	-3.81	-1.58	-2.31	-1.87	-2.40	-2.47	-3.14	-1.97	-4.84	-2.65	-2.05	-1.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	0.00	0.00	0.00	0.00	-0.21	-2.47	-0.72	0.00	0.00	-1.56	-1.13	-5.13	-1.67	0.00	0.00	0.00
NINE_MILE_1	25.01	19.01	13.69	14.13	15.05	21.45	16.05	16.35	33.30	33.12	32.48	26.21	31.18	14.83	20.56	16.45	22.11	23.73	29.16	20.68	44.02	23.06	20.60	14.49
23575	-1.04	-0.80	-0.56	-0.57	-0.61	-0.90	-0.70	-0.69	-1.56	-1.54	-1.51	-1.22	-1.47	-0.64	-0.95	-0.76	-1.01	-1.04	-1.31	-0.84	-2.00	-1.07	-0.93	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	0.00	0.00	0.00	0.00	-0.09	-1.03	-0.30	0.00	0.00	-0.64	-0.47	-2.14	-0.69	0.00	0.00	0.00
NINE_MILE_2	24.95	18.97	13.66	14.10	15.02	21.41	16.02	16.32	33.24	33.05	32.41	26.16	31.12	14.80	20.52	16.42	22.06	23.68	29.10	20.62	43.93	23.01	20.56	14.46
23744	-1.09	-0.84	-0.59	-0.60	-0.65	-0.95	-0.73	-0.72	-1.62	-1.60	-1.57	-1.27	-1.53	-0.67	-0.99	-0.80	-1.06	-1.09	-1.37	-0.88	-2.08	-1.12	-0.97	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	0.00	0.00	0.00	0.00	-0.09	-1.02	-0.30	0.00	0.00	-0.64	-0.47	-2.12	-0.69	0.00	0.00	0.00
NM CAPITAL___NUG	27.59	21.03	15.06	15.57	16.67	23.67	17.74	30.67	37.43	37.20	36.59	29.55	37.17	37.00	29.27	18.68	24.93	39.23	41.73	64.27	62.67	25.88	23.00	16.10
23643	1.54	1.23	0.82	0.87	1.01	1.32	1.00	0.94	2.57	2.54	2.60	2.12	2.79	1.22	1.84	1.47	1.81	1.73	2.04	1.24	3.09	1.76	1.47	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	0.00	0.00	0.00	0.00	-1.82	-21.34	-6.22	0.00	0.00	-13.37	-9.69	-43.65	-14.26	0.00	0.00	0.00
NM CENTRAL___NUG	25.41	19.40	13.93	14.40	15.34	21.69	16.25	16.65	34.03	33.85	33.24	26.87	32.02	15.27	21.09	16.91	22.69	24.22	29.68	21.12	44.92	23.58	20.99	14.69
23634	-0.64	-0.40	-0.31	-0.30	-0.33	-0.67	-0.50	-0.44	-0.83	-0.81	-0.75	-0.56	-0.64	-0.27	-0.44	-0.30	-0.43	-0.60	-0.82	-0.54	-1.14	-0.55	-0.54	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-0.09	-1.10	-0.32	0.00	0.00	-0.69	-0.50	-2.28	-0.74	0.00	0.00	0.00
NM MOHAWK___NUG	26.21	19.93	14.34	14.79	15.77	22.54	16.90	16.26	35.17	34.96	34.28	27.67	32.83	14.13	21.28	17.36	23.31	24.07	30.09	18.64	45.45	24.34	21.70	15.24
23633	0.17	0.13	0.09	0.09	0.11	0.19	0.15	0.15	0.31	0.30	0.29	0.24	0.31	0.13	0.19	0.15	0.19	0.22	0.29	0.18	0.43	0.21	0.17	0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00	0.00	0.00	0.04	0.44	0.13	0.00	0.00	0.28	0.20	0.93	0.30	0.00	0.00	0.00
NM NORTH___NUG	26.09	19.86	14.27	14.73	15.69	22.26	16.67	16.22	34.84	34.67	33.97	27.46	32.52	14.25	21.15	17.25	23.15	23.96	29.77	18.92	45.03	24.13	21.55	15.11
24055	0.04	0.06	0.03	0.03	0.02	-0.09	-0.08	-0.07	-0.02	0.01	-0.02	0.03	-0.03	-0.02	-0.01	0.03	0.03	-0.06	-0.15	-0.08	-0.17	0.00	0.02	-0.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.01	0.17	0.05	0.00	0.00	0.11	0.08	0.37	0.12	0.00	0.00	0.00
NM WEST___NUG	24.73	18.91	13.69	14.12	15.02	21.37	15.70	16.72	31.32	31.15	30.51	24.66	29.20	15.47	19.78	15.46	20.88	23.41	28.24	22.76	42.51	21.65	19.62	13.97
23774	-1.32	-0.89	-0.56	-0.58	-0.64	-0.98	-1.04	-1.26	-3.54	-3.50	-3.47	-2.77	-3.58	-1.47	-2.16	-1.75	-2.24	-2.30	-2.91	-1.82	-4.50	-2.48	-1.91	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	-0.21	-2.51	-0.73	0.00	0.00	-1.58	-1.15	-5.20	-1.70	0.00	0.00	0.00
NM_ST_REGIS___HYD	26.01	19.83	14.23	14.70	15.65	22.11	16.60	16.26	34.93	34.76	34.01	27.61	32.64	14.38	21.23	17.32	23.24	24.01	29.78	19.13	45.05	24.15	21.50	15.01
24053	-0.04	0.03	-0.01	0.00	-0.01	-0.24	-0.15	-0.09	0.07	0.10	0.03	0.18	0.08	0.01	0.03	0.11	0.12	-0.08	-0.19	-0.10	-0.22	0.02	-0.03	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.06	0.02	0.00	0.00	0.04	0.03	0.15	0.05	0.00	0.00	0.00
NORTHERN_CONS_POWER	24.14	18.51	13.47	13.89	14.75	21.01	15.63	17.29	31.81	31.73	30.97	25.03	29.79	16.28	20.12	15.63	21.15	24.20	29.03	24.41	43.84	22.12	19.82	13.93
23901	-1.91	-1.30	-0.77	-0.81	-0.92	-1.34	-1.12	-1.09	-3.05	-2.92	-3.01	-2.40	-3.05	-1.32	-2.01	-1.59	-1.97	-1.91	-2.41	-1.51	-3.62	-2.01	-1.71	-1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.98	0.00	0.00	0.00	0.00	-0.27	-3.16	-0.92	0.00	0.00	-1.99	-1.44	-6.54	-2.13	0.00	0.00	0.00
NORTHPORT___1	29.14	21.46	15.43	15.88	16.93	24.51	18.66	30.25	39.93	38.65	37.77	30.53	37.51	32.68	28.37	19.14	33.56	39.41	41.91	56.28	61.99	26.77	23.69	16.66
	2.27	1.66	1.18	1.18	1.26	2.16	1.91	2.06	4.23	3.98	3.79	3.10	3.52	1.54	2.29	1.93	2.52	2.96	4.02	2.49	5.42	2.64	2.19	1.53

23551	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
NORTHPORT__2	29.16	21.49	15.45	15.90	16.95	24.54	18.68	30.27	39.98	38.71	37.85	30.60	37.59	32.71	28.43	19.18	33.62	39.47	42.00	56.35	62.16	26.85	23.75	16.69	
23552	2.29	1.69	1.20	1.20	1.28	2.19	1.94	2.08	4.28	4.05	3.87	3.17	3.60	1.58	2.35	1.97	2.58	3.02	4.11	2.56	5.59	2.72	2.25	1.56	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
NORTHPORT__3	28.81	21.27	15.30	15.75	16.80	24.31	18.50	30.09	39.53	38.11	37.13	30.03	36.96	32.43	28.00	18.75	33.00	38.79	41.04	55.80	60.97	26.24	23.22	16.38	
23553	1.94	1.47	1.06	1.05	1.13	1.96	1.75	1.90	3.83	3.45	3.14	2.60	2.98	1.30	1.92	1.54	1.96	2.34	3.15	2.01	4.41	2.11	1.71	1.26	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
NORTHPORT__4	28.85	21.28	15.31	15.76	16.80	24.32	18.50	30.10	39.52	38.10	37.15	30.05	36.98	32.44	28.01	18.77	33.05	38.84	41.08	55.83	61.05	26.28	23.26	16.41	
23650	1.97	1.48	1.07	1.06	1.13	1.97	1.75	1.90	3.82	3.44	3.17	2.62	3.00	1.31	1.93	1.56	2.01	2.39	3.19	2.04	4.49	2.16	1.75	1.29	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
NORTHPORT__IC	28.85	21.28	15.31	15.76	16.80	24.32	18.50	30.10	39.52	38.10	37.15	30.05	36.98	32.44	28.01	18.77	33.05	38.84	41.08	55.83	61.05	26.28	23.26	16.41	
23718	1.97	1.48	1.07	1.06	1.13	1.97	1.75	1.90	3.82	3.44	3.17	2.62	3.00	1.31	1.93	1.56	2.01	2.39	3.19	2.04	4.49	2.16	1.75	1.29	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.02	0.00
NSINS_S._GLNS_FALLS	27.50	20.85	15.01	15.54	16.92	24.06	17.91	31.17	38.11	37.96	37.33	30.33	38.31	37.94	30.17	19.29	25.68	40.35	43.04	65.81	64.03	26.38	23.32	16.23	
23858	1.46	1.05	0.77	0.84	1.25	1.70	1.17	1.13	3.25	3.31	3.35	2.90	3.88	1.71	2.60	2.08	2.56	2.58	3.15	1.78	4.12	2.25	1.79	1.11	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.64	0.00	0.00	0.00	0.00	-1.86	-21.79	-6.36	0.00	0.00	-13.65	-9.89	-44.65	-14.59	0.00	0.00	0.00
NYISO_LBMP_REFERENCE	26.05	19.80	14.24	14.70	15.67	22.35	16.75	16.40	34.86	34.66	33.98	27.43	32.56	14.44	21.21	17.21	23.12	24.13	30.00	19.38	45.32	24.13	21.53	15.12	
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	29.09	21.51	15.46	15.91	16.96	24.56	18.70	30.28	39.98	38.78	37.97	30.69	37.66	32.75	28.50	19.28	33.70	39.59	42.23	56.51	62.51	26.99	23.85	16.73	
23794	2.22	1.71	1.22	1.21	1.30	2.21	1.95	2.09	4.29	4.11	3.98	3.26	3.67	1.61	2.42	2.07	2.66	3.14	4.34	2.72	5.95	2.87	2.34	1.61	
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
O.H._GEN_BRUCE	24.88	18.99	13.74	14.18	15.08	21.50	15.87	17.03	31.92	31.79	31.14	25.16	29.85	15.87	20.17	15.70	21.17	23.83	28.71	23.32	43.25	21.99	19.86	14.11	
24063	-1.17	-0.81	-0.50	-0.53	-0.58	-0.86	-0.88	-1.03	-2.94	-2.86	-2.85	-2.27	-2.94	-1.22	-1.81	-1.51	-1.95	-1.96	-2.50	-1.56	-3.87	-2.14	-1.67	-1.01	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.67	0.00	0.00	0.00	0.00	-0.23	-2.66	-0.77	0.00	0.00	-1.67	-1.21	-5.50	-1.79	0.00	0.00	0.00	
OAK ORCHARD__HYD	24.88	18.97	13.70	14.15	15.07	21.43	15.86	16.67	32.16	31.99	31.28	25.27	29.92	15.30	20.12	15.86	21.35	23.60	28.64	22.13	43.11	22.15	19.97	14.16	
24046	-1.16	-0.83	-0.54	-0.56	-0.60	-0.92	-0.88	-1.00	-2.70	-2.66	-2.70	-2.16	-2.81	-1.16	-1.68	-1.35	-1.77	-1.79	-2.28	-1.42	-3.57	-1.98	-1.56	-0.97	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.27	0.00	0.00	0.00	0.00	-0.17	-2.02	-0.59	0.00	0.00	-1.27	-0.92	-4.18	-1.36	0.00	0.00	0.00	
ONONDAGA_REF_OCCRA	25.38	19.27	13.87	14.33	15.26	21.66	16.21	16.87	33.71	33.57	32.97	26.58	31.67	15.57	20.99	16.66	22.39	24.32	29.70	21.97	44.87	23.33	20.86	14.66	
23987	-0.66	-0.54	-0.37	-0.37	-0.41	-0.70	-0.53	-0.52	-1.15	-1.09	-1.01	-0.84	-1.03	-0.44	-0.68	-0.55	-0.73	-0.79	-1.01	-0.65	-1.50	-0.80	-0.67	-0.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	0.00	0.00	-0.13	-1.57	-0.46	0.00	0.00	-0.99	-0.72	-3.24	-1.06	0.00	0.00	0.00	
ONONDAGA__COGEN	25.15	19.09	13.76	14.21	15.13	21.51	16.10	16.79	33.42	33.28	32.65	26.32	31.35	15.49	20.82	16.52	22.21	24.19	29.52	21.96	44.57	23.13	20.67	14.53	
23986	-0.89	-0.71	-0.48	-0.49	-0.53	-0.84	-0.64	-0.62	-1.44	-1.37	-1.33	-1.11	-1.35	-0.58	-0.87	-0.69	-0.91	-0.96	-1.22	-0.77	-1.84	-0.99	-0.86	-0.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.02	0.00	0.00	0.00	0.00	-0.14	-1.62	-0.47	0.00	0.00	-1.02	-0.74	-3.35	-1.09	0.00	0.00	0.00	

OSWEGATCHIE__HYD 24044	25.99 -0.06 0.00	19.87 0.07 0.00	14.24 0.00 0.00	14.71 0.01 0.00	15.67 0.00 0.00	22.06 -0.29 0.00	16.59 -0.15 0.00	16.42 -0.05 -0.08	35.08 0.22 0.00	34.92 0.26 0.00	34.22 0.24 0.00	27.74 0.31 0.00	32.89 0.32 -0.01	14.67 0.10 -0.13	21.43 0.18 -0.04	17.46 0.25 0.00	23.39 0.27 0.00	24.22 0.01 -0.08	29.96 -0.10 -0.06	19.57 -0.08 -0.27	45.34 -0.07 -0.08	24.23 0.11 0.00	21.53 -0.01 0.00	14.98 -0.15 0.00
OSWEGO__5 23606	25.20 -0.85 0.00	19.15 -0.65 0.00	13.79 -0.45 0.00	14.24 -0.46 0.00	15.17 -0.50 0.00	21.60 -0.75 0.00	16.16 -0.58 0.00	16.57 -0.57 -0.74	33.56 -1.30 0.00	33.37 -1.28 0.00	32.73 -1.25 0.00	26.41 -1.02 0.00	31.43 -1.23 -0.10	15.09 -0.53 -1.19	20.77 -0.79 -0.34	16.58 -0.63 0.00	22.28 -0.83 0.00	24.00 -0.87 -0.75	29.44 -1.10 -0.54	21.13 -0.70 -2.45	44.45 -1.67 -0.80	23.23 -0.89 0.00	20.76 -0.78 0.00	14.59 -0.53 0.00
OSWEGO__6 23613	25.20 -0.85 0.00	19.15 -0.65 0.00	13.79 -0.46 0.00	14.24 -0.46 0.00	15.17 -0.50 0.00	21.60 -0.76 0.00	16.16 -0.58 0.00	16.57 -0.57 -0.74	33.55 -1.30 0.00	33.37 -1.28 0.00	32.73 -1.26 0.00	26.41 -1.02 0.00	31.43 -1.23 -0.10	15.09 -0.53 -1.19	20.76 -0.79 -0.34	16.58 -0.64 0.00	22.28 -0.84 0.00	24.00 -0.87 -0.75	29.44 -1.10 -0.54	21.13 -0.70 -2.45	44.45 -1.67 -0.80	23.23 -0.89 0.00	20.75 -0.78 0.00	14.59 -0.53 0.00
OXBOW____ 24026	24.73 -1.31 0.00	18.88 -0.92 0.00	13.67 -0.58 0.00	14.11 -0.59 0.00	15.01 -0.65 0.00	21.34 -1.02 0.00	15.72 -1.02 0.00	16.79 -1.20 -1.59	31.50 -3.36 0.00	31.35 -3.31 0.00	30.70 -3.28 0.00	24.80 -2.63 0.00	29.38 -3.40 -0.22	15.57 -1.40 -2.53	19.91 -2.04 -0.74	15.55 -1.66 0.00	21.01 -2.11 0.00	23.56 -2.16 -1.59	28.42 -2.73 -1.16	22.92 -1.71 -5.25	42.78 -4.25 -1.71	21.78 -2.35 0.00	19.70 -1.83 0.00	14.00 -1.13 0.00
PEEKSKILL____ 23653	27.59 1.55 0.00	20.88 1.08 0.00	15.01 0.77 0.00	15.47 0.77 0.00	16.48 0.82 0.00	23.81 1.46 0.00	18.04 1.30 0.00	28.24 1.42 -10.43	37.81 2.95 0.00	37.47 2.81 0.00	36.72 2.74 0.00	29.71 2.28 0.00	36.62 2.64 -1.41	32.16 1.15 -16.57	27.71 1.67 -4.83	18.58 1.37 0.00	24.99 1.87 0.00	36.64 2.13 -10.38	40.32 2.80 -7.52	55.32 1.78 -34.16	60.49 4.01 -11.16	26.10 1.97 0.00	23.20 1.65 -0.01	16.23 1.11 0.00
PJM_GEN_KEYSTONE 24065	24.65 -1.40 0.00	18.76 -1.04 0.00	13.58 -0.66 0.00	14.01 -0.69 0.00	14.90 -0.76 0.00	21.33 -1.03 0.00	15.91 -0.84 0.00	17.78 -0.84 -2.23	32.59 -2.27 0.00	32.55 -2.10 0.00	31.86 -2.13 0.00	25.72 -1.71 0.00	30.67 -2.20 -0.30	17.03 -0.95 -3.54	20.78 -1.47 -1.03	15.96 -1.26 0.00	21.49 -1.63 0.00	24.81 -1.55 -2.22	29.65 -1.97 -1.61	25.48 -1.22 -7.33	44.66 -3.06 -2.39	22.42 -1.71 0.00	20.07 -1.46 0.00	14.18 -0.95 0.00
PLEASANT__VALLEY 24000	27.05 1.00 0.00	20.51 0.70 0.00	14.76 0.52 0.00	15.22 0.52 0.00	16.22 0.55 0.00	23.33 0.98 0.00	17.55 0.80 0.00	28.08 0.83 -10.85	36.55 1.69 0.00	36.29 1.63 0.00	35.57 1.59 0.00	28.74 1.31 0.00	35.59 1.56 -1.47	32.35 0.68 -17.24	27.22 0.98 -5.03	17.99 0.78 0.00	24.17 1.05 0.00	36.15 1.22 -10.80	39.45 1.63 -7.82	55.96 1.05 -35.52	59.27 2.35 -11.61	25.29 1.16 0.00	22.52 0.99 0.00	15.83 0.70 0.00
POLETTI____ 23519	27.96 1.91 0.00	21.13 1.32 0.00	15.18 0.94 0.00	15.64 0.94 0.00	16.66 1.00 0.00	24.11 1.76 0.00	18.32 1.58 0.00	28.65 1.74 -10.51	38.53 3.67 0.00	38.18 3.53 0.00	37.47 3.49 0.00	30.31 2.88 0.00	37.35 3.36 -1.42	32.60 1.47 -16.69	28.22 2.14 -4.87	31.45 1.76 -12.48	38.77 2.37 -13.29	38.29 2.64 -11.53	43.34 3.47 -9.88	56.54 2.23 -34.93	70.04 5.01 -19.71	26.63 2.50 0.00	23.98 2.08 -0.37	16.49 1.37 0.00
PORT_JEFF_3 23555	28.89 2.01 -0.83	21.46 1.66 0.00	15.42 1.18 0.00	15.87 1.17 0.00	16.93 1.26 0.00	24.51 2.16 0.00	18.65 1.90 0.00	30.18 1.99 -11.80	39.69 3.99 -0.84	38.47 3.81 -0.01	37.67 3.69 0.00	30.52 3.09 0.00	37.40 3.41 -1.42	32.64 1.51 -16.69	28.42 2.34 -4.87	19.35 2.14 0.00	33.80 2.76 -7.92	39.70 3.25 -12.32	42.38 4.49 -7.89	56.61 2.81 -34.41	62.73 6.16 -11.24	27.10 2.97 0.00	23.93 2.43 0.03	16.79 1.67 0.00
PORT_JEFF_4 23616	28.86 1.98 -0.83	21.45 1.65 0.00	15.42 1.17 0.00	15.86 1.16 0.00	16.92 1.25 0.00	24.50 2.14 0.00	18.60 1.86 0.00	30.14 1.94 -11.80	39.55 3.85 -0.84	38.43 3.77 -0.01	37.73 3.74 0.00	30.40 2.97 0.00	37.29 3.30 -1.42	32.59 1.46 -16.69	28.27 2.19 -4.87	19.09 1.88 0.00	33.46 2.42 -7.92	39.28 2.83 -12.32	41.79 3.90 -7.89	56.24 2.45 -34.41	61.90 5.34 -11.24	26.67 2.55 0.00	23.62 2.12 0.03	16.62 1.49 0.00
PORT_JEFF_IC 23713	28.98 2.11 -0.83	21.50 1.70 0.00	15.45 1.21 0.00	15.90 1.20 0.00	16.96 1.29 0.00	24.55 2.20 0.00	18.69 1.94 0.00	30.24 2.04 -11.80	39.84 4.15 -0.84	38.63 3.97 -0.01	37.83 3.85 0.00	30.62 3.19 0.00	37.54 3.55 -1.42	32.70 1.57 -16.69	28.49 2.41 -4.87	19.36 2.15 0.00	33.82 2.78 -7.92	39.72 3.27 -12.32	42.41 4.52 -7.89	56.62 2.83 -34.41	62.76 6.20 -11.24	27.12 2.99 0.00	23.95 2.44 0.03	16.79 1.67 0.00
PROJECT__ORANGE	25.45 -0.60	19.33 -0.47	13.91 -0.33	14.37 -0.33	15.30 -0.37	21.72 -0.63	16.22 -0.52	16.76 -0.51	33.70 -1.16	33.56 -1.10	32.98 -1.01	26.57 -0.86	31.62 -1.06	15.38 -0.46	20.93 -0.69	16.68 -0.54	22.41 -0.71	24.22 -0.78	29.64 -1.00	21.62 -0.64	44.78 -1.48	23.35 -0.78	20.91 -0.62	14.70 -0.42

23990	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	0.00	0.00	0.00	0.00	-0.12	-1.40	-0.41	0.00	0.00	-0.87	-0.64	-2.88	-0.94	0.00	0.00	0.00
PYRITES___HYD	26.73	20.38	14.59	15.08	16.06	22.54	16.95	16.66	35.95	35.81	35.07	28.46	33.68	14.83	21.89	17.91	24.01	24.68	30.55	19.63	46.32	24.89	22.10	15.35	
24023	0.68	0.57	0.35	0.38	0.39	0.19	0.21	0.30	1.09	1.15	1.09	1.03	1.12	0.45	0.70	0.70	0.89	0.59	0.59	0.39	1.05	0.76	0.57	0.23	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.06	0.02	0.00	0.00	0.04	0.03	0.14	0.05	0.00	0.00	0.00	
RANKINE___	25.02	19.11	13.83	14.27	15.19	21.64	16.02	17.25	32.27	32.11	31.42	25.39	30.11	16.06	20.39	15.92	21.51	24.25	29.23	23.78	43.99	22.34	20.12	14.24	
23646	-1.03	-0.69	-0.41	-0.43	-0.48	-0.71	-0.73	-0.86	-2.59	-2.55	-2.56	-2.04	-2.69	-1.10	-1.62	-1.30	-1.61	-1.59	-2.02	-1.25	-3.17	-1.79	-1.41	-0.88	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.71	0.00	0.00	0.00	0.00	-0.23	-2.72	-0.79	0.00	0.00	-1.72	-1.25	-5.65	-1.84	0.00	0.00	0.00	
RAVENS GT4-7___	28.20	21.29	15.30	15.75	16.79	24.31	18.49	28.84	38.99	38.63	37.86	30.63	37.74	32.78	28.48	31.66	39.08	38.64	43.72	56.76	70.70	26.97	24.33	16.66	
23728	2.16	1.49	1.06	1.05	1.12	1.95	1.75	1.94	4.13	3.98	3.88	3.20	3.75	1.65	2.40	1.97	2.67	2.98	3.85	2.45	5.67	2.84	2.35	1.53	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWD GT2___	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
23730	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWD GT3___	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
23733	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWOOD_GT2_1 TEMP GRP	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
24244	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWOOD_GT2_2	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
24245	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWOOD_GT2_3	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
24246	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWOOD_GT2_4	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
24247	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWOOD_GT3_1 TEMP GRP	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
24248	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	
RAVENSWOOD_GT3_2	27.99	21.15	15.20	15.65	16.68	24.14	18.34	28.66	38.56	38.22	37.47	30.32	37.35	32.61	28.23	31.45	38.80	38.33	43.38	56.54	70.06	26.65	24.08	16.51	
24249	1.94	1.35	0.96	0.95	1.02	1.78	1.60	1.75	3.70	3.56	3.49	2.89	3.37	1.48	2.15	1.76	2.39	2.68	3.50	2.23	5.03	2.52	2.10	1.38	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00	

RAVENSWOOD_GT3_3 24250	27.99 1.94 0.00	21.15 1.35 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.02 0.00	24.14 1.78 0.00	18.34 1.60 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.22 3.56 0.00	37.47 3.49 0.00	30.32 2.89 0.00	37.35 3.37 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.45 1.76 -12.48	38.80 2.39 -13.29	38.33 2.68 -11.53	43.38 3.50 -9.88	56.54 2.23 -34.93	70.06 5.03 -19.71	26.65 2.52 0.00	24.08 2.10 -0.45	16.51 1.38 0.00
RAVENSWOOD_GT3_4 24251	27.99 1.94 0.00	21.15 1.35 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.02 0.00	24.14 1.78 0.00	18.34 1.60 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.22 3.56 0.00	37.47 3.49 0.00	30.32 2.89 0.00	37.35 3.37 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.45 1.76 -12.48	38.80 2.39 -13.29	38.33 2.68 -11.53	43.38 3.50 -9.88	56.54 2.23 -34.93	70.06 5.03 -19.71	26.65 2.52 0.00	24.08 2.10 -0.45	16.51 1.38 0.00
RAVENSWOOD_GT_1 23729	27.97 1.92 0.00	21.14 1.33 0.00	15.19 0.95 0.00	15.65 0.95 0.00	16.67 1.01 0.00	24.12 1.77 0.00	18.32 1.58 0.00	28.64 1.73 -10.51	38.49 3.63 0.00	38.11 3.46 0.00	37.36 3.38 0.00	30.23 2.80 0.00	37.25 3.26 -1.42	32.56 1.43 -16.69	28.17 2.09 -4.87	31.40 1.72 -12.48	38.73 2.32 -13.29	38.26 2.60 -11.53	43.27 3.40 -9.88	56.48 2.16 -34.93	69.92 4.89 -19.71	26.61 2.48 0.00	24.03 2.08 -0.42	16.50 1.37 0.00
RAVENSWOOD_GT_10 24258	28.21 2.17 0.00	21.30 1.50 0.00	15.30 1.06 0.00	15.76 1.06 0.00	16.79 1.12 0.00	24.31 1.96 0.00	18.50 1.75 0.00	28.85 1.94 -10.51	39.00 4.14 0.00	38.65 3.99 0.00	37.88 3.89 0.00	30.64 3.21 0.00	37.75 3.76 -1.42	32.78 1.65 -16.69	28.49 2.41 -4.87	31.66 1.98 -12.48	39.09 2.68 -13.29	38.64 2.99 -11.53	43.73 3.85 -9.88	56.76 2.45 -34.93	70.71 5.68 -19.71	26.98 2.85 0.00	24.34 2.36 -0.45	16.66 1.54 0.00
RAVENSWOOD_GT_11 24259	28.21 2.17 0.00	21.30 1.50 0.00	15.30 1.06 0.00	15.76 1.06 0.00	16.79 1.12 0.00	24.31 1.96 0.00	18.50 1.75 0.00	28.85 1.94 -10.51	39.00 4.14 0.00	38.65 3.99 0.00	37.88 3.89 0.00	30.64 3.21 0.00	37.75 3.76 -1.42	32.78 1.65 -16.69	28.49 2.41 -4.87	31.66 1.98 -12.48	39.09 2.68 -13.29	38.64 2.99 -11.53	43.73 3.85 -9.88	56.76 2.45 -34.93	70.71 5.68 -19.71	26.98 2.85 0.00	24.34 2.36 -0.45	16.66 1.54 0.00
RAVENSWOOD_GT_4 24252	28.20 2.16 0.00	21.29 1.49 0.00	15.30 1.06 0.00	15.75 1.05 0.00	16.79 1.12 0.00	24.31 1.95 0.00	18.49 1.75 0.00	28.84 1.94 -10.51	38.99 4.13 0.00	38.63 3.98 0.00	37.86 3.88 0.00	30.63 3.20 0.00	37.74 3.75 -1.42	32.78 1.65 -16.69	28.48 2.40 -4.87	31.66 1.97 -12.48	39.08 2.67 -13.29	38.64 2.98 -11.53	43.72 3.85 -9.88	56.76 2.45 -34.93	70.70 5.67 -19.71	26.97 2.84 0.00	24.33 2.35 -0.45	16.66 1.53 0.00
RAVENSWOOD_GT_5 24253	28.20 2.16 0.00	21.29 1.49 0.00	15.30 1.06 0.00	15.75 1.05 0.00	16.79 1.12 0.00	24.31 1.95 0.00	18.49 1.75 0.00	28.84 1.94 -10.51	38.99 4.13 0.00	38.63 3.98 0.00	37.86 3.88 0.00	30.63 3.20 0.00	37.74 3.75 -1.42	32.78 1.65 -16.69	28.48 2.40 -4.87	31.66 1.97 -12.48	39.08 2.67 -13.29	38.64 2.98 -11.53	43.72 3.85 -9.88	56.76 2.45 -34.93	70.70 5.67 -19.71	26.97 2.84 0.00	24.33 2.35 -0.45	16.66 1.53 0.00
RAVENSWOOD_GT_6 24254	27.99 1.94 0.00	21.15 1.35 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.02 0.00	24.14 1.78 0.00	18.34 1.60 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.22 3.56 0.00	37.47 3.49 0.00	30.32 2.89 0.00	37.35 3.37 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.45 1.76 -12.48	38.80 2.39 -13.29	38.33 2.68 -11.53	43.38 3.50 -9.88	56.54 2.23 -34.93	70.06 5.03 -19.71	26.65 2.52 0.00	24.08 2.10 -0.45	16.51 1.38 0.00
RAVENSWOOD_GT_7 24255	27.99 1.94 0.00	21.15 1.35 0.00	15.20 0.96 0.00	15.65 0.95 0.00	16.68 1.02 0.00	24.14 1.78 0.00	18.34 1.60 0.00	28.66 1.75 -10.51	38.56 3.70 0.00	38.22 3.56 0.00	37.47 3.49 0.00	30.32 2.89 0.00	37.35 3.37 -1.42	32.61 1.48 -16.69	28.23 2.15 -4.87	31.45 1.76 -12.48	38.80 2.39 -13.29	38.33 2.68 -11.53	43.38 3.50 -9.88	56.54 2.23 -34.93	70.06 5.03 -19.71	26.65 2.52 0.00	24.08 2.10 -0.45	16.51 1.38 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.21 2.17 0.00	21.30 1.50 0.00	15.30 1.06 0.00	15.76 1.06 0.00	16.79 1.12 0.00	24.31 1.96 0.00	18.50 1.75 0.00	28.85 1.94 -10.51	39.00 4.14 0.00	38.65 3.99 0.00	37.88 3.89 0.00	30.64 3.21 0.00	37.75 3.76 -1.42	32.78 1.65 -16.69	28.49 2.41 -4.87	31.66 1.98 -12.48	39.09 2.68 -13.29	38.64 2.99 -11.53	43.73 3.85 -9.88	56.76 2.45 -34.93	70.71 5.68 -19.71	26.98 2.85 0.00	24.34 2.36 -0.45	16.66 1.54 0.00
RAVENSWOOD_GT_9 24257	28.21 2.17 0.00	21.30 1.50 0.00	15.30 1.06 0.00	15.76 1.06 0.00	16.79 1.12 0.00	24.31 1.96 0.00	18.50 1.75 0.00	28.85 1.94 -10.51	39.00 4.14 0.00	38.65 3.99 0.00	37.88 3.89 0.00	30.64 3.21 0.00	37.75 3.76 -1.42	32.78 1.65 -16.69	28.49 2.41 -4.87	31.66 1.98 -12.48	39.09 2.68 -13.29	38.64 2.99 -11.53	43.73 3.85 -9.88	56.76 2.45 -34.93	70.71 5.68 -19.71	26.98 2.85 0.00	24.34 2.36 -0.45	16.66 1.54 0.00
RAVENSWOOD___1	28.21	21.30	15.30	15.76	16.79	24.31	18.50	28.85	38.99	38.64	37.87	30.64	37.75	32.78	28.48	31.66	39.08	38.64	43.73	56.76	70.71	26.98	24.30	16.66

23533	2.17	1.50	1.06	1.06	1.12	1.96	1.75	1.94	4.14	3.98	3.89	3.21	3.76	1.65	2.40	1.97	2.68	2.98	3.85	2.45	5.68	2.85	2.36	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
RAVENSWOOD___2	28.17	21.28	15.28	15.74	16.77	24.28	18.46	28.80	38.87	38.45	37.66	30.46	37.54	32.69	28.36	31.56	38.94	38.49	43.53	56.63	70.71	26.98	24.30	16.66
23534	2.13	1.47	1.04	1.04	1.10	1.93	1.72	1.90	4.01	3.80	3.67	3.03	3.55	1.56	2.28	1.87	2.54	2.84	3.65	2.32	5.68	2.85	2.36	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.41	0.00
RAVENSWOOD___3	27.97	21.14	15.19	15.65	16.67	24.12	18.32	28.64	38.49	38.11	37.36	30.23	37.25	32.56	28.17	31.40	38.73	38.26	43.27	56.48	69.92	26.61	24.06	16.50
23535	1.92	1.33	0.95	0.95	1.01	1.77	1.58	1.73	3.63	3.46	3.38	2.80	3.26	1.43	2.09	1.72	2.32	2.60	3.40	2.16	4.89	2.48	2.08	1.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00
RAVNSWD 8-11____	28.21	21.30	15.30	15.76	16.79	24.31	18.50	28.85	39.00	38.65	37.88	30.64	37.75	32.78	28.49	31.66	39.09	38.64	43.73	56.76	70.71	26.98	24.34	16.66
23667	2.17	1.50	1.06	1.06	1.12	1.96	1.75	1.94	4.14	3.99	3.89	3.21	3.76	1.65	2.41	1.98	2.68	2.99	3.85	2.45	5.68	2.85	2.36	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.51	0.00	0.00	0.00	0.00	-1.42	-16.69	-4.87	-12.48	-13.29	-11.53	-9.88	-34.93	-19.71	0.00	-0.45	0.00
RENSSELAER___COGEN	27.60	21.00	15.02	15.52	16.55	23.49	17.63	30.41	37.12	36.86	36.26	29.23	36.73	36.66	28.95	18.46	24.67	38.84	41.34	63.68	62.17	25.70	22.95	16.09
23796	1.55	1.19	0.78	0.82	0.89	1.13	0.89	0.82	2.26	2.20	2.27	1.80	2.36	1.03	1.56	1.25	1.55	1.44	1.73	1.10	2.73	1.57	1.42	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.20	0.00	0.00	0.00	0.00	-1.81	-21.18	-6.18	0.00	0.00	-13.27	-9.61	-43.20	-14.12	0.00	0.00	0.00
ROCHESTER_9_IC	25.71	19.38	13.94	14.49	15.43	21.59	16.15	17.11	33.76	33.65	33.07	26.66	31.79	16.09	21.30	16.84	22.60	24.69	29.91	22.86	45.16	23.39	20.94	14.72
23652	-0.34	-0.42	-0.30	-0.21	-0.24	-0.76	-0.59	-0.55	-1.10	-1.00	-0.91	-0.77	-0.94	-0.35	-0.50	-0.37	-0.52	-0.69	-1.00	-0.66	-1.51	-0.74	-0.59	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	-0.17	-2.00	-0.58	0.00	0.00	-1.26	-0.91	-4.14	-1.35	0.00	0.00	0.00
ROSETON___1	27.45	20.77	14.94	15.40	16.41	23.64	17.86	28.00	37.29	36.98	36.23	29.28	36.17	31.96	27.45	18.35	24.66	36.24	39.83	55.01	59.84	25.80	22.95	16.11
23587	1.40	0.97	0.70	0.70	0.74	1.29	1.11	1.18	2.43	2.32	2.24	1.85	2.20	0.96	1.41	1.14	1.55	1.74	2.32	1.50	3.37	1.67	1.43	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	0.00	0.00	0.00	0.00	-1.41	-16.56	-4.83	0.00	0.00	-10.37	-7.52	-34.13	-11.15	0.00	0.00	0.00
ROSETON___2	27.45	20.77	14.94	15.40	16.41	23.64	17.86	28.00	37.29	36.98	36.23	29.28	36.17	31.96	27.45	18.35	24.66	36.24	39.83	55.01	59.84	25.80	22.95	16.11
23588	1.40	0.97	0.70	0.70	0.74	1.29	1.11	1.18	2.43	2.32	2.24	1.85	2.20	0.96	1.41	1.14	1.55	1.74	2.32	1.50	3.37	1.67	1.43	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.43	0.00	0.00	0.00	0.00	-1.41	-16.56	-4.83	0.00	0.00	-10.37	-7.52	-34.13	-11.15	0.00	0.00	0.00
RUSSELL___STATION	25.46	19.03	13.74	14.38	15.27	21.21	15.87	16.90	33.24	33.14	32.58	26.25	31.31	15.91	20.99	16.58	22.25	24.38	29.49	22.58	44.51	23.03	20.67	14.58
23914	-0.59	-0.78	-0.50	-0.32	-0.39	-1.15	-0.87	-0.75	-1.62	-1.51	-1.40	-1.18	-1.43	-0.53	-0.81	-0.63	-0.86	-1.00	-1.42	-0.94	-2.16	-1.10	-0.86	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	0.00	0.00	0.00	0.00	-0.17	-2.00	-0.58	0.00	0.00	-1.26	-0.91	-4.14	-1.35	0.00	0.00	0.00
S SALMON___HYD	25.41	19.40	13.93	14.40	15.34	21.69	16.25	16.65	34.03	33.85	33.24	26.87	32.02	15.27	21.09	16.91	22.69	24.22	29.68	21.12	44.92	23.58	20.99	14.69
24043	-0.64	-0.40	-0.31	-0.30	-0.33	-0.67	-0.50	-0.44	-0.83	-0.81	-0.75	-0.56	-0.64	-0.27	-0.44	-0.30	-0.43	-0.60	-0.82	-0.54	-1.14	-0.55	-0.54	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	-0.09	-1.10	-0.32	0.00	0.00	-0.69	-0.50	-2.28	-0.74	0.00	0.00	0.00
SELKIRK___II	27.02	20.56	14.71	15.19	16.20	22.99	17.29	30.03	36.46	36.18	35.59	28.68	36.05	36.14	28.45	18.11	24.20	38.19	40.62	63.04	61.18	25.23	22.44	15.72
23799	0.98	0.75	0.46	0.49	0.53	0.64	0.54	0.52	1.60	1.53	1.61	1.25	1.70	0.74	1.13	0.90	1.08	0.94	1.11	0.71	1.83	1.10	0.91	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.12	0.00	0.00	0.00	0.00	-1.79	-20.96	-6.11	0.00	0.00	-13.13	-9.51	-42.95	-14.04	0.00	0.00	0.00
SELKIRK___I	27.20	20.67	14.78	15.27	16.28	23.07	17.30	29.93	36.47	36.20	35.61	28.71	36.05	35.88	28.38	18.13	24.25	38.08	40.59	62.62	61.16	25.29	22.50	15.81
23801	1.15	0.87	0.54	0.57	0.61	0.71	0.56	0.55	1.61	1.54	1.62	1.28	1.72	0.75	1.14	0.92	1.13	0.99	1.20	0.77	1.96	1.17	0.97	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.97	0.00	0.00	0.00	0.00	-1.77	-20.69	-6.03	0.00	0.00	-12.96	-9.39	-42.47	-13.88	0.00	0.00	0.00

SENECA OSWGO__HYD 24041	25.24 -0.81 0.00	19.19 -0.62 0.00	13.80 -0.44 0.00	14.26 -0.44 0.00	15.19 -0.48 0.00	21.58 -0.77 0.00	16.16 -0.58 0.00	16.65 -0.55 -0.81	33.65 -1.20 0.00	33.47 -1.18 0.00	32.84 -1.14 0.00	26.50 -0.93 0.00	31.57 -1.10 -0.11	15.25 -0.48 -1.29	20.88 -0.71 -0.38	16.66 -0.55 0.00	22.39 -0.73 0.00	24.13 -0.81 -0.81	29.55 -1.03 -0.59	21.38 -0.67 -2.67	44.65 -1.54 -0.87	23.32 -0.81 0.00	20.80 -0.73 0.00	14.60 -0.53 0.00
SENECA__ENERGY 23797	25.49 -0.56 0.00	19.21 -0.59 0.00	13.90 -0.34 0.00	14.38 -0.32 0.00	15.31 -0.36 0.00	21.69 -0.66 0.00	16.30 -0.45 0.00	17.31 -0.41 -1.32	33.81 -1.05 0.00	33.84 -0.81 0.00	33.19 -0.80 0.00	26.76 -0.67 0.00	31.86 -0.88 -0.18	16.20 -0.34 -2.10	21.34 -0.48 -0.61	16.74 -0.47 0.00	22.50 -0.62 0.00	24.85 -0.59 -1.31	30.09 -0.86 -0.95	23.20 -0.51 -4.32	45.38 -1.35 -1.41	23.37 -0.76 0.00	20.95 -0.58 0.00	14.78 -0.35 0.00
SHOEMAKER__GT 23640	27.16 1.12 0.00	20.58 0.78 0.00	14.81 0.57 0.00	15.27 0.56 0.00	16.26 0.60 0.00	23.45 1.10 0.00	17.70 0.96 0.00	27.64 1.04 -10.20	36.95 2.09 0.00	36.64 1.99 0.00	35.89 1.91 0.00	29.03 1.60 0.00	35.80 1.85 -1.38	31.44 0.80 -16.21	27.08 1.14 -4.73	18.14 0.93 0.00	24.39 1.27 0.00	35.76 1.49 -10.15	39.33 1.98 -7.36	54.06 1.26 -33.42	59.06 2.82 -10.92	25.50 1.37 0.00	22.69 1.16 -0.01	15.92 0.80 0.00
SHOREHAM_IC_1 23715	29.16 2.29 -0.83	21.47 1.67 0.00	15.42 1.18 0.00	15.88 1.18 0.00	16.93 1.26 0.00	24.50 2.15 0.00	18.61 1.87 0.00	30.11 1.91 -11.80	39.55 3.86 -0.84	38.35 3.69 -0.01	37.58 3.59 0.00	30.44 3.01 0.00	37.45 3.46 -1.42	32.67 1.54 -16.69	28.33 2.25 -4.87	19.05 1.84 0.00	33.53 2.49 -7.92	39.22 2.77 -12.32	41.52 3.63 -7.89	56.11 2.32 -34.41	61.73 5.16 -11.24	26.68 2.55 0.00	23.67 2.17 0.03	16.64 1.52 0.00
SHOREHAM_IC_2 23716	29.16 2.29 -0.83	21.47 1.67 0.00	15.42 1.18 0.00	15.88 1.18 0.00	16.93 1.26 0.00	24.50 2.15 0.00	18.61 1.87 0.00	30.11 1.91 -11.80	39.55 3.86 -0.84	38.35 3.69 -0.01	37.58 3.59 0.00	30.44 3.01 0.00	37.45 3.46 -1.42	32.67 1.54 -16.69	28.33 2.25 -4.87	19.05 1.84 0.00	33.53 2.49 -7.92	39.22 2.77 -12.32	41.52 3.63 -7.89	56.11 2.32 -34.41	61.73 5.16 -11.24	26.68 2.55 0.00	23.67 2.17 0.03	16.64 1.52 0.00
SITHE__BATAVIA 24024	25.70 -0.35 0.00	19.48 -0.32 0.00	14.04 -0.21 0.00	14.50 -0.20 0.00	15.46 -0.21 0.00	22.02 -0.33 0.00	16.43 -0.31 0.00	17.52 -0.33 -1.45	33.87 -0.99 0.00	33.70 -0.96 0.00	32.98 -1.00 0.00	26.61 -0.82 0.00	31.58 -1.18 -0.20	16.29 -0.45 -2.30	21.23 -0.66 -0.67	16.68 -0.54 0.00	22.42 -0.69 0.00	24.94 -0.63 -1.45	30.23 -0.82 -1.05	23.67 -0.50 -4.79	45.46 -1.42 -1.56	23.29 -0.83 0.00	20.90 -0.63 0.00	14.75 -0.38 0.00
SITHE__INDEPEND 23800	24.98 -1.06 0.00	18.99 -0.81 0.00	13.67 -0.57 0.00	14.12 -0.58 0.00	15.04 -0.63 0.00	21.43 -0.92 0.00	16.03 -0.71 0.00	16.34 -0.71 -0.65	33.27 -1.59 0.00	33.08 -1.57 0.00	32.44 -1.54 0.00	26.18 -1.25 0.00	31.15 -1.50 -0.09	14.82 -0.65 -1.04	20.55 -0.97 -0.30	16.43 -0.78 0.00	22.08 -1.03 0.00	23.71 -1.07 -0.65	29.14 -1.34 -0.47	20.67 -0.86 -2.15	43.98 -2.04 -0.70	23.03 -1.10 0.00	20.58 -0.95 0.00	14.47 -0.65 0.00
SITHE__MASSENA 23902	26.09 0.04 0.00	19.86 0.06 0.00	14.27 0.03 0.00	14.73 0.03 0.00	15.69 0.02 0.00	22.26 -0.09 0.00	16.67 -0.08 0.00	16.22 -0.07 0.11	34.84 -0.02 0.00	34.67 0.01 0.00	33.97 -0.02 0.00	27.46 0.03 0.00	32.52 -0.03 0.01	14.25 -0.02 0.17	21.15 -0.01 0.05	17.25 0.03 0.00	23.15 0.03 0.00	23.96 -0.06 0.11	29.77 -0.15 0.08	18.92 -0.08 0.37	45.03 -0.17 0.12	24.13 0.00 0.00	21.55 0.02 0.00	15.11 -0.01 0.00
SITHE__OGDNSBRG 24021	26.91 0.86 0.00	20.50 0.69 0.00	14.69 0.45 0.00	15.19 0.49 0.00	16.17 0.51 0.00	22.73 0.38 0.00	17.07 0.32 0.00	16.71 0.39 0.07	36.03 1.17 0.00	35.89 1.23 0.00	35.20 1.21 0.00	28.46 1.03 0.00	33.74 1.19 0.01	14.81 0.50 0.13	21.95 0.78 0.04	17.96 0.74 0.00	24.08 0.96 0.00	24.78 0.72 0.07	30.69 0.75 0.05	19.61 0.48 0.25	46.55 1.31 0.08	25.00 0.87 0.00	22.25 0.72 0.00	15.50 0.38 0.00
SITHE__STERLING 23777	26.31 0.26 0.00	20.00 0.19 0.00	14.36 0.12 0.00	14.84 0.14 0.00	15.81 0.15 0.00	22.42 0.07 0.00	16.83 0.08 0.00	16.97 0.12 -0.44	35.21 0.35 0.00	35.05 0.39 0.00	34.42 0.44 0.00	27.76 0.33 0.00	33.05 0.43 -0.06	15.34 0.19 -0.71	21.69 0.27 -0.21	17.46 0.25 0.00	23.45 0.33 0.00	24.81 0.24 -0.45	30.57 0.25 -0.33	21.00 0.15 -1.47	46.25 0.45 -0.48	24.40 0.27 0.00	21.74 0.20 0.00	15.21 0.09 0.00
SOUTH CAIRO__GT 23612	26.91 0.86 0.00	20.49 0.69 0.00	14.76 0.52 0.00	15.23 0.53 0.00	16.26 0.59 0.00	23.29 0.93 0.00	17.40 0.65 0.00	28.73 0.59 -11.74	36.03 1.17 0.00	35.89 1.23 0.00	35.18 1.20 0.00	28.39 0.96 0.00	35.38 1.23 -1.59	33.66 0.56 -18.67	27.44 0.79 -5.44	17.80 0.59 0.00	23.93 0.82 0.00	36.78 0.97 -11.69	39.72 1.25 -8.47	58.61 0.78 -38.45	59.69 1.81 -12.57	25.03 0.90 0.00	22.33 0.80 0.00	15.70 0.57 0.00
SOUTH HAMPTN__IC	28.85	21.28	15.31	15.76	16.80	24.32	18.50	30.10	39.52	38.10	37.15	30.05	36.98	32.44	28.01	18.77	33.05	38.84	41.08	55.83	61.05	26.28	23.26	16.41

23720	1.97	1.48	1.07	1.06	1.13	1.97	1.75	1.90	3.82	3.44	3.17	2.62	3.00	1.31	1.93	1.56	2.01	2.39	3.19	2.04	4.49	2.16	1.75	1.29
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
SOUTHOLD___IC	28.85	21.28	15.31	15.76	16.80	24.32	18.50	30.10	39.52	38.10	37.15	30.05	36.98	32.44	28.01	18.77	33.05	38.84	41.08	55.83	61.05	26.28	23.26	16.41
23719	1.97	1.48	1.07	1.06	1.13	1.97	1.75	1.90	3.82	3.44	3.17	2.62	3.00	1.31	1.93	1.56	2.01	2.39	3.19	2.04	4.49	2.16	1.75	1.29
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
ST LAWRENCE___	25.95	19.76	14.21	14.67	15.62	22.19	16.60	16.12	34.59	34.41	33.71	27.24	32.25	14.11	20.98	17.10	22.96	23.78	29.58	18.76	44.71	23.95	21.42	15.04
23600	-0.09	-0.04	-0.03	-0.03	-0.05	-0.16	-0.15	-0.15	-0.27	-0.25	-0.27	-0.19	-0.30	-0.13	-0.18	-0.11	-0.16	-0.22	-0.33	-0.20	-0.47	-0.18	-0.11	-0.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.00	0.00	0.00	0.00	0.01	0.20	0.06	0.00	0.00	0.13	0.09	0.42	0.14	0.00	0.00	0.00
STATION 5_MISC_HYD	25.74	19.34	13.88	14.38	15.29	21.51	16.26	17.33	34.36	33.84	33.77	26.59	32.29	16.34	21.47	16.89	22.25	24.52	29.74	22.68	44.59	22.97	20.39	14.19
23604	-0.30	-0.46	-0.36	-0.32	-0.38	-0.84	-0.48	-0.32	-0.50	-0.82	-0.22	-0.84	-0.45	-0.09	-0.32	-0.32	-0.87	-0.85	-1.16	-0.81	-2.07	-1.16	-1.14	-0.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.25	0.00	0.00	0.00	0.00	-0.17	-1.98	-0.58	0.00	0.00	-1.25	-0.90	-4.10	-1.34	0.00	0.00	0.00
STURGEON_POOL_HYD	27.29	20.64	14.85	15.31	16.31	23.51	17.74	28.24	37.00	36.69	35.94	29.04	35.95	32.42	27.42	18.18	24.44	36.37	39.80	56.08	59.82	25.57	22.75	15.97
23609	1.24	0.84	0.61	0.61	0.65	1.15	0.99	1.03	2.14	2.03	1.96	1.61	1.92	0.82	1.21	0.97	1.32	1.50	2.02	1.32	2.94	1.45	1.22	0.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.81	0.00	0.00	0.00	0.00	-1.46	-17.16	-5.00	0.00	0.00	-10.73	-7.78	-35.39	-11.56	0.00	0.00	0.00
SYRACUSE___POWER	25.38	19.27	13.87	14.33	15.26	21.66	16.21	16.87	33.71	33.57	32.97	26.58	31.67	15.57	20.99	16.66	22.39	24.32	29.70	21.97	44.87	23.33	20.86	14.66
24017	-0.66	-0.54	-0.37	-0.37	-0.41	-0.70	-0.53	-0.52	-1.15	-1.09	-1.01	-0.84	-1.03	-0.44	-0.68	-0.55	-0.73	-0.79	-1.01	-0.65	-1.50	-0.80	-0.67	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	0.00	0.00	0.00	0.00	-0.13	-1.57	-0.46	0.00	0.00	-0.99	-0.72	-3.24	-1.06	0.00	0.00	0.00
UPPER HUDSON___HYD	27.07	20.57	14.86	15.40	16.88	23.90	17.66	30.95	37.32	37.14	36.52	29.73	37.75	37.83	29.87	19.02	25.27	40.01	42.51	65.65	63.11	25.81	22.81	15.87
24058	1.03	0.77	0.62	0.70	1.22	1.55	0.91	0.83	2.46	2.48	2.53	2.30	3.31	1.47	2.27	1.80	2.15	2.15	2.56	1.34	3.11	1.68	1.28	0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.72	0.00	0.00	0.00	0.00	-1.87	-21.92	-6.39	0.00	0.00	-13.73	-9.95	-44.93	-14.68	0.00	0.00	0.00
UPPER RAQUET___HYD	25.93	19.77	14.18	14.65	15.60	22.00	16.52	16.20	34.81	34.65	33.88	27.53	32.53	14.35	21.17	17.27	23.17	23.92	29.66	19.09	44.88	24.07	21.43	14.95
24056	-0.12	-0.03	-0.06	-0.05	-0.07	-0.35	-0.23	-0.17	-0.05	-0.01	-0.10	0.10	-0.03	-0.04	-0.03	0.06	0.05	-0.17	-0.31	-0.18	-0.40	-0.05	-0.10	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.05	0.01	0.00	0.00	0.03	0.02	0.11	0.04	0.00	0.00	0.00
US___GYPSUM	25.37	19.29	13.91	14.36	15.31	21.79	16.21	17.29	33.17	33.00	32.28	26.06	30.91	16.06	20.82	16.34	21.98	24.51	29.67	23.42	44.62	22.83	20.52	14.51
23809	-0.67	-0.52	-0.33	-0.34	-0.36	-0.56	-0.54	-0.60	-1.69	-1.66	-1.70	-1.37	-1.85	-0.74	-1.08	-0.87	-1.13	-1.11	-1.41	-0.87	-2.30	-1.30	-1.01	-0.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	0.00	0.00	0.00	0.00	-0.20	-2.37	-0.69	0.00	0.00	-1.49	-1.08	-4.92	-1.60	0.00	0.00	0.00
VISCHER___FERRY HYD	27.59	21.03	15.06	15.57	16.67	23.67	17.74	30.67	37.43	37.20	36.59	29.55	37.17	37.00	29.27	18.68	24.93	39.23	41.73	64.27	62.67	25.88	23.00	16.10
24020	1.54	1.23	0.82	0.87	1.01	1.32	1.00	0.94	2.57	2.54	2.60	2.12	2.79	1.22	1.84	1.47	1.81	1.73	2.04	1.24	3.09	1.76	1.47	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-13.33	0.00	0.00	0.00	0.00	-1.82	-21.34	-6.22	0.00	0.00	-13.37	-9.69	-43.65	-14.26	0.00	0.00	0.00
WADING RIVER_1-3_GRP5	29.06	21.47	15.43	15.88	16.94	24.52	18.68	30.26	39.96	38.75	37.94	30.67	37.64	32.74	28.48	19.26	33.45	39.37	42.22	56.50	62.48	26.97	23.82	16.71
24038	2.18	1.67	1.19	1.18	1.27	2.17	1.93	2.07	4.26	4.09	3.96	3.24	3.65	1.61	2.40	2.05	2.40	2.92	4.33	2.71	5.92	2.84	2.32	1.58
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00
WADING RIVER_IC_1	29.06	21.47	15.43	15.88	16.94	24.52	18.68	30.26	39.96	38.75	37.94	30.67	37.64	32.74	28.48	19.26	33.45	39.37	42.22	56.50	62.48	26.97	23.82	16.71
23522	2.18	1.67	1.19	1.18	1.27	2.17	1.93	2.07	4.26	4.09	3.96	3.24	3.65	1.61	2.40	2.05	2.40	2.92	4.33	2.71	5.92	2.84	2.32	1.58
	-0.83	0.00	0.00	0.00	0.00	0.00	0.00	-11.80	-0.84	-0.01	0.00	0.00	-1.42	-16.69	-4.87	0.00	-7.92	-12.32	-7.89	-34.41	-11.24	0.00	0.03	0.00

WADING RIVER_IC_2 23547	29.06 2.18 -0.83	21.47 1.67 0.00	15.43 1.19 0.00	15.88 1.18 0.00	16.94 1.27 0.00	24.52 2.17 0.00	18.68 1.93 0.00	30.26 2.07 -11.80	39.96 4.26 -0.84	38.75 4.09 -0.01	37.94 3.96 0.00	30.67 3.24 0.00	37.64 3.65 -1.42	32.74 1.61 -16.69	28.48 2.40 -4.87	19.26 2.05 0.00	33.45 2.40 -7.92	39.37 2.92 -12.32	42.22 4.33 -7.89	56.50 2.71 -34.41	62.48 5.92 -11.24	26.97 2.84 0.00	23.82 2.32 0.03	16.71 1.58 0.00
WADING RIVER_IC_3 23601	29.06 2.18 -0.83	21.48 1.67 0.00	15.43 1.19 0.00	15.88 1.18 0.00	16.94 1.27 0.00	24.53 2.17 0.00	18.68 1.93 0.00	30.26 2.07 -11.80	39.96 4.26 -0.84	38.75 4.09 -0.01	37.94 3.96 0.00	30.67 3.24 0.00	37.64 3.65 -1.42	32.74 1.61 -16.69	28.48 2.40 -4.87	19.26 2.05 0.00	33.64 2.60 -7.92	39.53 3.08 -12.32	42.22 4.33 -7.89	56.50 2.71 -34.41	62.48 5.92 -11.24	26.97 2.84 0.00	23.82 2.32 0.03	16.71 1.59 0.00
WATERSIDE___6 8 9 23538	28.20 2.15 0.00	21.29 1.49 0.00	15.29 1.05 0.00	15.74 1.04 0.00	16.78 1.11 0.00	24.29 1.94 0.00	18.48 1.74 0.00	28.84 1.93 -10.51	38.98 4.12 0.00	38.63 3.97 0.00	37.86 3.87 0.00	30.62 3.19 0.00	37.73 3.74 -1.42	32.77 1.64 -16.69	28.47 2.39 -4.87	31.65 1.97 -12.48	39.07 2.67 -13.29	38.64 2.98 -11.53	43.73 3.85 -9.88	56.76 2.45 -34.93	70.71 5.68 -19.71	26.97 2.85 0.00	24.30 2.35 -0.42	16.66 1.53 0.00
WATERTOWN___HYD 23805	25.55 -0.50 0.00	19.71 -0.09 0.00	14.10 -0.14 0.00	14.60 -0.10 0.00	15.55 -0.12 0.00	21.78 -0.57 0.00	16.41 -0.34 0.00	16.58 -0.20 -0.39	34.82 -0.04 0.00	34.64 -0.02 0.00	34.04 0.06 0.00	27.52 0.09 0.00	32.79 0.18 -0.05	15.12 0.06 -0.62	21.48 0.09 -0.18	17.40 0.19 0.00	23.31 0.19 0.00	24.37 -0.14 -0.39	29.95 -0.33 -0.28	20.42 -0.24 -1.28	45.46 -0.28 -0.41	24.13 0.00 0.00	21.37 -0.16 0.00	14.83 -0.30 0.00
WEST BABYLON___IC 23714	29.16 2.29 -0.83	21.47 1.67 0.00	15.42 1.18 0.00	15.88 1.18 0.00	16.93 1.26 0.00	24.50 2.15 0.00	18.61 1.87 0.00	30.11 1.91 -11.80	39.55 3.86 -0.84	38.35 3.69 -0.01	37.58 3.59 0.00	30.44 3.01 0.00	37.45 3.46 -1.42	32.67 1.54 -16.69	28.33 2.25 -4.87	19.05 1.84 0.00	33.53 2.49 -7.92	39.22 2.77 -12.32	41.52 3.63 -7.89	56.11 2.32 -34.41	61.73 5.16 -11.24	26.68 2.55 0.00	23.67 2.17 0.03	16.64 1.52 0.00
WEST CANADA___HYD 24049	26.21 0.17 0.00	19.93 0.13 0.00	14.34 0.09 0.00	14.79 0.09 0.00	15.77 0.11 0.00	22.54 0.19 0.00	16.90 0.15 0.00	16.26 0.15 0.28	35.17 0.31 0.00	34.96 0.30 0.00	34.28 0.29 0.00	27.67 0.24 0.00	32.83 0.31 0.04	14.13 0.13 0.44	21.28 0.19 0.13	17.36 0.15 0.00	23.31 0.19 0.00	24.07 0.22 0.28	30.09 0.29 0.20	18.64 0.18 0.93	45.45 0.43 0.30	24.34 0.21 0.00	21.70 0.17 0.00	15.24 0.12 0.00
YORK___WARBASSE 23770	28.32 2.27 0.00	21.37 1.57 0.00	15.35 1.11 0.00	15.81 1.11 0.00	16.84 1.18 0.00	24.40 2.05 0.00	18.58 1.84 0.00	28.95 2.04 -10.51	39.22 4.36 0.00	38.89 4.23 0.00	38.12 4.14 0.00	30.84 3.41 0.00	37.99 4.00 -1.42	32.89 1.76 -16.69	28.63 2.55 -4.87	31.78 2.10 -12.48	39.25 2.85 -13.29	38.82 3.17 -11.53	43.97 4.10 -9.88	56.92 2.60 -34.93	71.02 5.99 -19.71	27.12 2.99 0.00	24.40 2.47 -0.40	16.73 1.61 0.00