

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Prices

Date: 08/27/2000

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	35.74 3.54 0.00	23.43 2.32 0.00	21.23 2.10 0.00	20.26 2.01 0.00	42.56 1.65 -25.91	42.74 1.80 -24.59	22.88 2.27 0.00	41.71 1.74 -24.16	42.87 2.26 -20.08	51.88 2.48 -26.82	56.55 2.59 -30.43	56.55 2.70 -29.29	57.79 3.16 -25.89	62.51 3.16 -30.61	67.44 2.93 -37.83	67.44 2.93 -37.83	63.99 3.16 -32.09	65.42 3.16 -33.52	57.87 2.93 -28.26	57.90 2.70 -30.64	68.15 3.41 -33.73	67.36 4.61 -20.85	69.37 2.86 -40.48	50.34 4.99 0.00
74TH STREET_GT_1 24260	35.74 3.54 0.00	23.43 2.32 0.00	21.23 2.10 0.00	20.25 2.00 0.00	42.56 1.65 -25.91	42.73 1.79 -24.59	22.87 2.26 0.00	41.71 1.74 -24.16	42.86 2.25 -20.08	51.88 2.48 -26.82	56.54 2.58 -30.43	56.55 2.70 -29.29	57.78 3.15 -25.89	62.50 3.15 -30.61	67.42 2.93 -37.81	67.41 2.93 -37.80	63.98 3.15 -32.09	65.30 3.15 -33.41	57.80 2.93 -28.19	57.82 2.70 -30.56	68.02 3.40 -33.61	67.35 4.60 -20.85	69.37 2.86 -40.48	50.33 4.98 0.00
74TH STREET_GT_2 24261	35.74 3.54 0.00	23.43 2.32 0.00	21.23 2.10 0.00	20.25 2.00 0.00	42.56 1.65 -25.91	42.73 1.79 -24.59	22.87 2.26 0.00	41.71 1.74 -24.16	42.86 2.25 -20.08	51.88 2.48 -26.82	56.54 2.58 -30.43	56.55 2.70 -29.29	57.78 3.15 -25.89	62.50 3.15 -30.61	67.42 2.93 -37.81	67.41 2.93 -37.80	63.98 3.15 -32.09	65.30 3.15 -33.41	57.80 2.93 -28.19	57.82 2.70 -30.56	68.02 3.40 -33.61	67.35 4.60 -20.85	69.37 2.86 -40.48	50.33 4.98 0.00
ADK HUDSON___FALLS 24011	33.73 1.53 0.00	22.11 1.00 0.00	20.04 0.91 0.00	19.12 0.87 0.00	49.69 0.71 -33.98	49.38 0.78 -32.25	21.59 0.98 0.00	48.24 0.75 -31.68	47.83 0.97 -26.33	58.82 1.07 -35.17	64.56 1.12 -39.91	64.13 1.16 -38.41	64.06 1.36 -33.96	70.25 1.36 -40.15	70.15 1.27 -42.20	70.15 1.27 -42.20	72.18 1.36 -42.08	45.29 1.36 -15.19	45.88 1.27 -17.93	45.36 1.16 -19.64	44.50 1.47 -12.02	71.23 1.99 -27.34	80.35 1.23 -53.09	47.50 2.15 0.00
ADK RESOURCE___RCVRY 23798	33.73 1.53 0.00	22.11 1.00 0.00	20.04 0.91 0.00	19.12 0.87 0.00	49.69 0.71 -33.98	49.38 0.78 -32.25	21.59 0.98 0.00	48.24 0.75 -31.68	47.83 0.97 -26.33	58.82 1.07 -35.17	64.56 1.12 -39.91	64.13 1.16 -38.41	64.06 1.36 -33.96	70.25 1.36 -40.15	70.15 1.27 -42.20	70.15 1.27 -42.20	72.18 1.36 -42.08	45.29 1.36 -15.19	45.88 1.27 -17.93	45.36 1.16 -19.64	44.50 1.47 -12.02	71.23 1.99 -27.34	80.35 1.23 -53.09	47.50 2.15 0.00
ADK S GLENS___FALLS 24028	33.73 1.53 0.00	22.11 1.00 0.00	20.04 0.91 0.00	19.12 0.87 0.00	49.69 0.71 -33.98	49.38 0.78 -32.25	21.59 0.98 0.00	48.24 0.75 -31.68	47.83 0.97 -26.33	58.82 1.07 -35.17	64.56 1.12 -39.91	64.13 1.16 -38.41	64.06 1.36 -33.96	70.25 1.36 -40.15	70.15 1.27 -42.20	70.15 1.27 -42.20	72.18 1.36 -42.08	45.29 1.36 -15.19	45.88 1.27 -17.93	45.36 1.16 -19.64	44.50 1.47 -12.02	71.23 1.99 -27.34	80.35 1.23 -53.09	47.50 2.15 0.00
ADK_NYS___DAM 23527	33.56 1.36 0.00	22.00 0.89 0.00	19.94 0.81 0.00	19.02 0.77 0.00	48.57 0.63 -32.94	48.30 0.69 -31.26	21.48 0.87 0.00	47.20 0.67 -30.72	46.92 0.86 -25.53	57.63 0.95 -34.10	63.21 0.99 -38.69	62.83 1.03 -37.24	62.87 1.21 -32.92	68.87 1.21 -38.92	68.75 1.12 -40.95	68.75 1.12 -40.95	70.75 1.21 -40.80	44.83 1.21 -14.88	45.29 1.12 -17.49	44.74 1.03 -19.15	44.15 1.31 -11.83	70.16 1.76 -26.50	78.60 1.10 -51.47	47.26 1.91 0.00
ALBANY___1 23571	33.13 0.93 0.00	21.72 0.61 0.00	19.68 0.55 0.00	18.78 0.53 0.00	48.27 0.43 -32.84	47.99 0.47 -31.17	21.21 0.60 0.00	46.90 0.46 -30.63	46.58 0.59 -25.46	57.23 0.65 -34.00	62.79 0.68 -38.58	62.40 0.71 -37.13	62.40 0.83 -32.83	68.38 0.83 -38.81	68.25 0.77 -40.80	68.25 0.77 -40.80	70.25 0.83 -40.68	44.30 0.83 -14.73	44.82 0.77 -17.37	44.30 0.71 -19.03	43.59 0.90 -11.68	69.54 1.21 -26.43	78.10 0.75 -51.32	46.66 1.31 0.00
ALBANY___2 23572	33.13 0.93 0.00	21.72 0.61 0.00	19.68 0.55 0.00	18.78 0.53 0.00	48.27 0.43 -32.84	47.99 0.47 -31.17	21.21 0.60 0.00	46.90 0.46 -30.63	46.58 0.59 -25.46	57.23 0.65 -34.00	62.79 0.68 -38.58	62.40 0.71 -37.13	62.40 0.83 -32.83	68.38 0.83 -38.81	68.25 0.77 -40.80	68.25 0.77 -40.80	70.25 0.83 -40.68	44.30 0.83 -14.73	44.82 0.77 -17.37	44.30 0.71 -19.03	43.59 0.90 -11.68	69.54 1.21 -26.43	78.10 0.75 -51.32	46.66 1.31 0.00

ALBANY___3	33.13	21.72	19.68	18.78	48.27	47.99	21.21	46.90	46.58	57.23	62.79	62.40	62.40	68.38	68.25	68.25	70.25	44.30	44.82	44.30	43.59	69.54	78.10	46.66
23573	0.93	0.61	0.55	0.53	0.43	0.47	0.60	0.46	0.59	0.65	0.68	0.71	0.83	0.83	0.77	0.77	0.83	0.83	0.77	0.71	0.90	1.21	0.75	1.31
	0.00	0.00	0.00	0.00	-32.84	-31.17	0.00	-30.63	-25.46	-34.00	-38.58	-37.13	-32.83	-38.81	-40.80	-40.80	-40.68	-14.73	-17.37	-19.03	-11.68	-26.43	-51.32	0.00
ALBANY___4	33.13	21.72	19.68	18.78	48.27	47.99	21.21	46.90	46.58	57.23	62.79	62.40	62.40	68.38	68.25	68.25	70.25	44.30	44.82	44.30	43.59	69.54	78.10	46.66
23574	0.93	0.61	0.55	0.53	0.43	0.47	0.60	0.46	0.59	0.65	0.68	0.71	0.83	0.83	0.77	0.77	0.83	0.83	0.77	0.71	0.90	1.21	0.75	1.31
	0.00	0.00	0.00	0.00	-32.84	-31.17	0.00	-30.63	-25.46	-34.00	-38.58	-37.13	-32.83	-38.81	-40.80	-40.80	-40.68	-14.73	-17.37	-19.03	-11.68	-26.43	-51.32	0.00
ALLEGHENY___COGEN	30.58	20.05	18.17	17.33	18.58	19.65	19.57	19.06	22.86	25.93	27.44	28.23	31.63	32.42	30.67	30.67	32.67	29.03	27.49	25.68	30.76	43.28	31.50	43.06
23514	-1.62	-1.06	-0.96	-0.92	-0.76	-0.82	-1.04	-0.80	-1.03	-1.14	-1.19	-1.24	-1.45	-1.45	-1.35	-1.35	-1.45	-1.45	-1.35	-1.24	-1.56	-2.11	-1.31	-2.29
	0.00	0.00	0.00	0.00	-4.34	-4.12	0.00	-4.05	-3.36	-4.49	-5.10	-4.91	-4.34	-5.13	-5.34	-5.34	-5.38	-1.74	-2.16	-2.36	-1.31	-3.49	-6.78	0.00
AMERICAN_REF_FUEL	30.45	19.96	18.09	17.26	18.01	19.09	19.49	18.51	22.38	25.31	26.74	27.55	31.00	31.70	29.93	29.93	31.91	28.71	27.13	25.31	30.48	42.71	30.59	42.89
24010	-1.75	-1.15	-1.04	-0.99	-0.81	-0.89	-1.12	-0.86	-1.11	-1.23	-1.28	-1.33	-1.56	-1.56	-1.45	-1.45	-1.56	-1.56	-1.45	-1.33	-1.68	-2.27	-1.41	-2.46
	0.00	0.00	0.00	0.00	-3.82	-3.63	0.00	-3.56	-2.96	-3.96	-4.49	-4.32	-3.82	-4.52	-4.70	-4.70	-4.73	-1.53	-1.90	-2.08	-1.15	-3.08	-5.97	0.00
AMERICAN___BRASS	30.45	19.96	18.09	17.26	18.06	19.13	19.49	18.56	22.42	25.36	26.79	27.60	31.05	31.75	29.99	29.99	31.97	28.73	27.15	25.34	30.50	42.74	30.67	42.89
23903	-1.75	-1.15	-1.04	-0.99	-0.81	-0.89	-1.12	-0.86	-1.11	-1.23	-1.28	-1.33	-1.56	-1.56	-1.45	-1.45	-1.56	-1.56	-1.45	-1.33	-1.68	-2.27	-1.41	-2.46
	0.00	0.00	0.00	0.00	-3.87	-3.67	0.00	-3.61	-3.00	-4.01	-4.54	-4.37	-3.87	-4.57	-4.76	-4.76	-4.79	-1.55	-1.92	-2.11	-1.17	-3.11	-6.05	0.00
ARTHUR_KILL_GT_1	53.74	51.88	51.90	20.25	42.55	42.73	22.86	41.70	42.85	51.87	56.53	56.54	57.77	62.49	67.41	67.40	63.97	65.29	57.79	57.81	68.01	67.33	69.36	51.65
23520	3.52	2.31	2.09	2.00	1.64	1.79	2.25	1.73	2.24	2.47	2.57	2.69	3.14	3.14	2.92	2.92	3.14	3.14	2.92	2.69	3.39	4.58	2.85	4.96
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ARTHUR_KILL_2	53.74	51.88	51.90	20.25	42.55	42.73	22.86	41.70	42.85	51.87	56.53	56.54	57.77	62.49	67.41	67.40	63.97	65.29	57.79	57.81	68.01	67.33	69.36	51.65
23512	3.52	2.31	2.09	2.00	1.64	1.79	2.25	1.73	2.24	2.47	2.57	2.69	3.14	3.14	2.92	2.92	3.14	3.14	2.92	2.69	3.39	4.58	2.85	4.96
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ARTHUR_KILL_3	35.64	23.37	21.17	20.20	42.51	42.69	22.81	41.66	42.80	51.81	56.47	56.47	57.70	62.42	67.34	67.34	63.90	65.28	57.75	57.78	67.99	67.23	69.29	50.20
23513	3.44	2.26	2.04	1.95	1.60	1.75	2.20	1.69	2.19	2.41	2.51	2.62	3.07	3.07	2.85	2.85	3.07	3.07	2.85	2.62	3.31	4.48	2.78	4.85
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.81	-32.09	-33.47	-28.22	-30.60	-33.67	-20.85	-40.48	0.00
ASHOKAN___	34.20	22.42	20.32	19.38	44.24	44.23	21.89	43.19	43.74	53.29	58.24	58.09	58.82	63.98	63.68	63.70	65.59	43.92	43.78	42.98	43.78	67.28	71.89	48.16
23654	2.00	1.31	1.19	1.13	0.93	1.01	1.28	0.98	1.27	1.40	1.46	1.52	1.78	1.78	1.66	1.66	1.78	1.78	1.66	1.52	1.92	2.60	1.62	2.81
	0.00	0.00	0.00	0.00	-28.31	-26.87	0.00	-26.40	-21.94	-29.31	-33.25	-32.01	-28.30	-33.46	-35.34	-35.36	-35.07	-13.40	-15.44	-16.90	-10.85	-22.78	-44.24	0.00
ASTORIA 5-9___	54.66	52.48	52.45	20.77	42.98	43.20	23.45	42.15	43.44	52.52	57.21	57.24	58.60	63.32	68.17	68.16	64.80	66.12	58.55	58.51	68.90	68.53	70.10	52.95
23662	4.44	2.91	2.64	2.52	2.07	2.26	2.84	2.18	2.83	3.12	3.25	3.39	3.97	3.97	3.68	3.68	3.97	3.97	3.68	3.39	4.28	5.78	3.59	6.26
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA GT2___	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93
23536	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA GT3___	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93
23731	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA GT4___	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93

23727	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT2_1	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93
24094	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT2_2	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93
24095	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT2_3	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93
24096	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT2_4	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93
24097	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT3_1	54.65	52.47	52.44	20.76	42.97	43.19	23.44	42.14	43.43	52.50	57.20	57.23	58.58	63.30	68.16	68.15	64.78	66.10	58.54	58.50	68.88	68.51	70.09	52.93
24098	4.43	2.90	2.63	2.51	2.06	2.25	2.83	2.17	2.82	3.10	3.24	3.38	3.95	3.95	3.67	3.67	3.95	3.95	3.67	3.38	4.26	5.76	3.58	6.24
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61			

24105	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_1	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
23523	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_10	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24110	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_11	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24225	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_12	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24226	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_13	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24227	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_5	54.66	52.48	52.45	20.77	42.98	43.20	23.45	42.15	43.44	52.52	57.21	57.24	58.60	63.32	68.17	68.16	64.80	66.12	58.55	58.51	68.90	68.53	70.10	52.95
24106	4.44	2.91	2.64	2.52	2.07	2.26	2.84	2.18	2.83	3.12	3.25	3.39	3.97	3.97	3.68	3.68	3.97	3.97	3.68	3.39	4.28	5.78	3.59	6.26
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_7	54.66	52.48	52.45	20.77	42.98	43.20	23.45	42.15	43.44	52.52	57.21	57.24	58.60	63.32	68.17	68.16	64.80	66.12	58.55	58.51	68.90	68.53	70.10	52.95
24107	4.44	2.91	2.64	2.52	2.07	2.26	2.84	2.18	2.83	3.12	3.25	3.39	3.97	3.97	3.68	3.68	3.97	3.97	3.68	3.39	4.28	5.78	3.59	6.26
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_8	54.66	52.48	52.45	20.77	42.98	43.20	23.45	42.15	43.44	52.52	57.21	57.24	58.60	63.32	68.17	68.16	64.80	66.12	58.55	58.51	68.90	68.53	70.10	52.95
24108	4.44	2.91	2.64	2.52	2.07	2.26	2.84	2.18	2.83	3.12	3.25	3.39	3.97	3.97	3.68	3.68	3.97	3.97	3.68	3.39	4.28	5.78	3.59	6.26
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA_GT_9	54.66	52.48	52.45	20.77	42.98	43.20	23.45	42.15	43.44	52.52	57.21	57.24	58.60	63.32	68.17	68.16	64.80	66.12	58.55	58.51	68.90	68.53	70.10	52.95
24109	4.44	2.91	2.64	2.52	2.07	2.26	2.84	2.18	2.83	3.12	3.25	3.39	3.97	3.97	3.68	3.68	3.97	3.97	3.68	3.39	4.28	5.78	3.59	6.26
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA___3	54.48	52.37	52.34	20.67	42.90	43.11	23.34	42.06	43.33	52.39	57.08	57.10	58.44	63.16	68.02	68.01	64.64	65.96	58.40	58.37	68.73	68.30	69.96	52.70
23516	4.26	2.80	2.53	2.42	1.99	2.17	2.73	2.09	2.72	2.99	3.12	3.25	3.81	3.81	3.53	3.53	3.81	3.81	3.53	3.25	4.11	5.55	3.45	6.01
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA___4	54.05	52.08	52.08	20.42	42.69	42.88	23.06	41.85	43.05	52.08	56.76	56.77	58.04	62.76	67.66	67.65	64.24	65.56	58.04	58.04	68.30	67.73	69.60	52.08
23517	3.83	2.51	2.27	2.17	1.78	1.94	2.45	1.88	2.44	2.68	2.80	2.92	3.41	3.41	3.17	3.17	3.41	3.41	3.17	2.92	3.68	4.98	3.09	5.39
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
ASTORIA___5	54.46	52.35	52.33	20.65	42.88	43.09	23.32	42.05	43.31	52.37	57.06	57.08	58.41	63.13	68.00	67.99	64.61	65.93	58.38	58.35	68.70	68.26	69.93	52.66
23518	4.24	2.78	2.52	2.40	1.97	2.15	2.71	2.08	2.70	2.97	3.10	3.23	3.78	3.78	3.51	3.51	3.78	3.78	3.51	3.23	4.08	5.51	3.42	5.97
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34

ASTRIA 10-13____ 23663	54.18 3.96 -18.02	52.17 2.60 -28.46	52.16 2.35 -30.68	20.50 2.25 0.00	42.76 1.85 -25.91	42.95 2.01 -24.59	23.15 2.54 0.00	41.92 1.95 -24.16	43.14 2.53 -20.08	52.18 2.78 -26.82	56.86 2.90 -30.43	56.87 3.02 -29.29	58.17 3.54 -25.89	62.89 3.54 -30.61	67.77 3.28 -37.81	67.76 3.28 -37.80	64.37 3.54 -32.09	65.69 3.54 -33.41	58.15 3.28 -28.19	58.14 3.02 -30.56	68.44 3.82 -33.61	67.91 5.16 -20.85	69.71 3.20 -40.48	52.27 5.58 -1.34
BARRETT 1-8____GRP4 24034	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT 9-12____GRP3 24033	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_1 23704	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_10 23701	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_11 23702	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_12 23703	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_2 23705	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_3 23706	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_4 23707	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_5 23708	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00
BARRETT_IC_6 23709	43.23 3.78 -7.25	42.24 2.48 -18.65	41.17 2.25 -19.79	39.41 2.14 -19.02	42.67 1.76 -25.91	42.86 1.92 -24.59	38.44 2.42 -15.41	41.83 1.86 -24.16	43.02 2.41 -20.08	52.05 2.65 -26.82	56.73 2.77 -30.43	49.84 2.89 -22.39	50.55 3.38 -18.43	53.50 3.38 -21.38	53.43 3.14 -23.61	52.44 3.14 -22.62	51.68 3.38 -19.56	51.98 3.38 -19.86	50.16 3.14 -20.34	50.13 2.89 -22.68	55.75 3.64 -21.10	54.88 4.92 -8.06	51.25 3.06 -22.16	50.68 5.33 0.00

BARRETT_IC_7	43.23	42.24	41.17	39.41	42.67	42.86	38.44	41.83	43.02	52.05	56.73	49.84	50.55	53.50	53.43	52.44	51.68	51.98	50.16	50.13	55.75	54.88	51.25	50.68
23710	3.78	2.48	2.25	2.14	1.76	1.92	2.42	1.86	2.41	2.65	2.77	2.89	3.38	3.38	3.14	3.14	3.38	3.38	3.14	2.89	3.64	4.92	3.06	5.33
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-22.39	-18.43	-21.38	-23.61	-22.62	-19.56	-19.86	-20.34	-22.68	-21.10	-8.06	-22.16	0.00
BARRETT_IC_8	43.23	42.24	41.17	39.41	42.67	42.86	38.44	41.83	43.02	52.05	56.73	49.84	50.55	53.50	53.43	52.44	51.68	51.98	50.16	50.13	55.75	54.88	51.25	50.68
23711	3.78	2.48	2.25	2.14	1.76	1.92	2.42	1.86	2.41	2.65	2.77	2.89	3.38	3.38	3.14	3.14	3.38	3.38	3.14	2.89	3.64	4.92	3.06	5.33
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-22.39	-18.43	-21.38	-23.61	-22.62	-19.56	-19.86	-20.34	-22.68	-21.10	-8.06	-22.16	0.00
BARRETT_IC_9	43.23	42.24	41.17	39.41	42.67	42.86	38.44	41.83	43.02	52.05	56.73	49.84	50.55	53.50	53.43	52.44	51.68	51.98	50.16	50.13	55.75	54.88	51.25	50.68
23700	3.78	2.48	2.25	2.14	1.76	1.92	2.42	1.86	2.41	2.65	2.77	2.89	3.38	3.38	3.14	3.14	3.38	3.38	3.14	2.89	3.64	4.92	3.06	5.33
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-22.39	-18.43	-21.38	-23.61	-22.62	-19.56	-19.86	-20.34	-22.68	-21.10	-8.06	-22.16	0.00
BARRETT___1	43.06	42.13	41.06	39.31	42.59	42.77	38.33	41.74	42.91	51.93	56.60	49.70	50.39	53.34	53.28	52.29	51.52	51.82	50.01	49.99	55.58	54.66	51.11	50.43
23545	3.61	2.37	2.14	2.04	1.68	1.83	2.31	1.77	2.30	2.53	2.64	2.75	3.22	3.22	2.99	2.99	3.22	3.22	2.99	2.75	3.47	4.70	2.92	5.08
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-22.39	-18.43	-21.38	-23.61	-22.62	-19.56	-19.86	-20.34	-22.68	-21.10	-8.06	-22.16	0.00
BARRETT___2	43.06	42.12	41.06	39.31	42.59	42.77	38.33	41.74	42.91	51.93	56.60	49.70	50.39	53.34	53.28	52.29	51.52	51.82	50.01	49.99	55.58	54.65	51.11	50.43
23546	3.61	2.36	2.14	2.04	1.68	1.83	2.31	1.77	2.30	2.53	2.64	2.75	3.22	3.22	2.99	2.99	3.22	3.22	2.99	2.75	3.47	4.69	2.92	5.08
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-22.39	-18.43	-21.38	-23.61	-22.62	-19.56	-19.86	-20.34	-22.68	-21.10	-8.06	-22.16	0.00
BEAVER RIVER___HYD	31.38	20.57	18.64	17.78	14.62	15.93	20.08	15.41	20.01	22.00	22.93	23.93	28.01	28.01	26.00	26.00	28.01	28.01	26.00	23.93	30.22	40.83	25.37	44.19
24048	-0.82	-0.54	-0.49	-0.47	-0.38	-0.42	-0.53	-0.40	-0.52	-0.58	-0.60	-0.63	-0.73	-0.73	-0.68	-0.68	-0.73	-0.73	-0.68	-0.63	-0.79	-1.07	-0.66	-1.16
	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	32.08	21.03	19.06	18.18	17.91	19.11	20.53	18.52	22.75	25.58	26.93	27.83	31.60	32.14	30.24	30.24	32.31	29.82	28.06	26.09	31.80	44.14	30.58	45.18
23619	-0.12	-0.08	-0.07	-0.07	-0.06	-0.06	-0.08	-0.06	-0.08	-0.08	-0.09	-0.09	-0.11	-0.11	-0.10	-0.10	-0.11	-0.11	-0.10	-0.09	-0.11	-0.15	-0.10	-0.17
	0.00	0.00	0.00	0.00	-2.97	-2.82	0.00	-2.77	-2.30	-3.08	-3.49	-3.36	-2.97	-3.51	-3.66	-3.66	-3.68	-1.19	-1.48	-1.62	-0.90	-2.39	-4.65	0.00
BETHLEHEM___STEEL	30.92	20.27	18.37	17.52	18.60	19.69	19.79	19.10	22.97	26.03	27.52	28.33	31.80	32.56	30.79	30.79	32.80	29.28	27.71	25.87	31.04	43.61	31.55	43.54
23779	-1.28	-0.84	-0.76	-0.73	-0.60	-0.65	-0.82	-0.63	-0.82	-0.90	-0.94	-0.98	-1.14	-1.14	-1.06	-1.06	-1.14	-1.14	-1.06	-0.98	-1.24	-1.67	-1.04	-1.81
	0.00	0.00	0.00	0.00	-4.20	-3.99	0.00	-3.92	-3.26	-4.35	-4.93	-4.75	-4.20	-4.96	-5.17	-5.17	-5.20	-1.68	-2.09	-2.29	-1.27	-3.38	-6.56	0.00
BINGHAMTON___COGEN	32.99	21.63	19.60	18.70	23.86	24.81	21.12	24.12	27.61	31.92	34.09	34.76	37.94	39.49	37.78	37.78	39.97	32.85	31.55	29.79	34.33	49.76	39.94	46.46
23790	0.79	0.52	0.47	0.45	0.37	0.40	0.51	0.39	0.50	0.55	0.58	0.60	0.71	0.71	0.65	0.65	0.71	0.71	0.65	0.60	0.76	1.03	0.64	1.11
	0.00	0.00	0.00	0.00	-8.49	-8.06	0.00	-7.92	-6.58	-8.79	-9.98	-9.60	-8.49	-10.04	-10.45	-10.45	-10.52	-3.40	-4.22	-4.63	-2.56	-6.83	-13.27	0.00
BLACK RIVER___HYD	31.23	20.47	18.55	17.70	15.40	16.67	19.99	16.12	20.57	22.78	23.82	24.78	28.72	28.87	26.91	26.91	28.92	28.21	26.29	24.28	30.33	41.32	26.57	43.98
24047	-0.97	-0.64	-0.58	-0.55	-0.45	-0.49	-0.62	-0.48	-0.62	-0.68	-0.71	-0.74	-0.87	-0.87	-0.81	-0.81	-0.87	-0.87	-0.81	-0.74	-0.94	-1.26	-0.79	-1.37
	0.00	0.00	0.00	0.00	-0.85	-0.81	0.00	-0.79	-0.66	-0.88	-1.00	-0.96	-0.85	-1.00	-1.04	-1.04	-1.05	-0.34	-0.42	-0.46	-0.26	-0.68	-1.33	0.00
BOWLINE___1	34.88	22.87	20.72	19.77	41.59	41.76	22.33	40.76	41.88	50.69	55.25	55.26	56.46	61.07	67.56	67.58	62.52	70.42	60.86	61.22	73.87	65.78	67.80	49.13
23526	2.68	1.76	1.59	1.52	1.25	1.36	1.72	1.32	1.71	1.88	1.96	2.05	2.39	2.39	2.22	2.22	2.39	2.39	2.22	2.05	2.58	3.49	2.17	3.78
	0.00	0.00	0.00	0.00	-25.34	-24.05	0.00	-23.63	-19.64	-26.23	-29.76	-28.65	-25.33	-29.94	-38.66	-38.68	-31.39	-39.29	-31.96	-34.61	-40.28	-20.39	-39.60	0.00
BOWLINE___2	34.88	22.87	20.72	19.77	41.59	41.76	22.33	40.76	41.88	50.69	55.25	55.26	56.46	61.07	67.58	67.58	62.52	70.42	60.86	61.22	73.87	65.78	67.80	49.13
23595	2.68	1.76	1.59	1.52	1.25	1.36	1.72	1.32	1.71	1.88	1.96	2.05	2.39	2.39	2.22	2.22	2.39	2.39	2.22	2.05	2.58	3.49	2.17	3.78
	0.00	0.00	0.00	0.00	-25.34	-24.05	0.00	-23.63	-19.64	-26.23	-29.76	-28.65	-25.33	-29.94	-38.68	-38.68	-31.39	-39.29	-31.96	-34.61	-40.28	-20.39	-39.60	0.00
BROOKLYN_NAVY_YARD	35.56	23.31	21.13	20.16	42.48	42.65	22.76	41.62	42.75	51.76	56.42	56.41	57.63	62.35	67.28	67.28	63.83	65.21	57.69	57.72	67.92	67.13	69.23	50.09

23515	3.36 0.00	2.20 0.00	2.00 0.00	1.91 0.00	1.57 -25.91	1.71 -24.59	2.15 0.00	1.65 -24.16	2.14 -20.08	2.36 -26.82	2.46 -30.43	2.56 -29.29	3.00 -25.89	3.00 -30.61	2.79 -37.81	2.79 -37.81	3.00 -32.09	3.00 -33.47	2.79 -28.22	2.56 -30.60	3.24 -33.67	4.38 -20.85	2.72 -40.48	4.74 0.00
BURROWS___LYONSDAL 23803	32.23 0.03 0.00	21.13 0.02 0.00	19.15 0.02 0.00	18.27 0.02 0.00	15.01 0.01 0.00	16.36 0.01 0.00	20.63 0.02 0.00	15.82 0.01 0.00	20.55 0.02 0.00	22.60 0.02 0.00	23.55 0.02 0.00	24.58 0.02 0.00	28.77 0.03 0.00	28.77 0.03 0.00	26.70 0.02 0.00	26.70 0.02 0.00	28.77 0.03 0.00	28.77 0.03 0.00	26.70 0.02 0.00	24.58 0.02 0.00	31.04 0.03 0.00	41.94 0.04 0.00	26.05 0.02 0.00	45.39 0.04 0.00
CARR STREET_E._SYR 24060	31.64 -0.56 0.00	20.74 -0.37 0.00	18.79 -0.34 0.00	17.93 -0.32 0.00	16.86 -0.26 -2.12	18.08 -0.29 -2.02	20.25 -0.36 0.00	17.51 -0.28 -1.98	21.82 -0.36 -1.65	24.38 -0.40 -2.20	25.61 -0.41 -2.49	26.53 -0.43 -2.40	30.36 -0.50 -2.12	30.75 -0.50 -2.51	28.82 -0.47 -2.61	28.82 -0.47 -2.61	30.87 -0.50 -2.63	29.09 -0.50 -0.85	27.26 -0.47 -1.05	25.29 -0.43 -1.16	31.11 -0.54 -0.64	42.87 -0.74 -1.71	28.89 -0.46 -3.32	44.55 -0.80 0.00
CARTHAGE___PAPER 23857	31.23 -0.97 0.00	20.47 -0.64 0.00	18.55 -0.58 0.00	17.70 -0.55 0.00	15.26 -0.45 -0.71	16.53 -0.49 -0.67	19.99 -0.62 0.00	15.99 -0.48 -0.66	20.46 -0.62 -0.55	22.63 -0.68 -0.73	23.65 -0.71 -0.83	24.62 -0.74 -0.80	28.58 -0.87 -0.71	28.71 -0.87 -0.84	26.74 -0.81 -0.87	26.74 -0.81 -0.87	28.75 -0.87 -0.88	28.15 -0.87 -0.28	26.22 -0.81 -0.35	24.21 -0.74 -0.39	30.28 -0.94 -0.21	41.21 -1.26 -0.57	26.35 -0.79 -1.11	43.98 -1.37 0.00
CH_MISC_IPPS 23765	34.40 2.20 0.00	22.56 1.45 0.00	20.44 1.31 0.00	19.50 1.25 0.00	42.65 1.03 -26.62	42.73 1.12 -25.26	22.02 1.41 0.00	41.71 1.08 -24.82	42.57 1.41 -20.63	51.68 1.55 -27.55	56.40 1.61 -31.26	56.33 1.68 -30.09	57.31 1.97 -26.60	62.16 1.97 -31.45	62.02 1.83 -33.51	62.04 1.83 -33.53	63.68 1.97 -32.97	44.44 1.97 -13.73	43.78 1.83 -15.27	42.94 1.68 -16.70	44.60 2.12 -11.47	66.19 2.87 -21.42	69.40 1.78 -41.59	48.46 3.11 0.00
CH_RES_BVR_FALLS 23983	32.22 0.02 0.00	21.12 0.01 0.00	19.14 0.01 0.00	18.26 0.01 0.00	13.41 0.01 1.60	14.84 0.01 1.52	20.62 0.01 0.00	14.32 0.01 1.50	19.30 0.01 1.24	20.94 0.02 1.66	21.67 0.02 1.88	22.77 0.02 1.81	27.16 0.02 1.60	26.86 0.02 1.90	24.73 0.02 1.97	24.73 0.02 1.97	26.77 0.02 1.99	28.12 0.02 0.64	25.90 0.02 0.80	23.71 0.02 0.87	30.55 0.02 0.48	40.64 0.03 1.29	23.54 0.02 2.51	45.38 0.03 0.00
CH_RES_NIAGARA 23895	30.16 -2.04 0.00	19.78 -1.33 0.00	17.92 -1.21 0.00	17.10 -1.15 0.00	17.78 -0.95 -3.73	18.86 -1.03 -3.54	19.31 -1.30 0.00	18.29 -1.00 -3.48	22.12 -1.30 -2.89	25.01 -1.43 -3.86	26.42 -1.49 -4.38	27.22 -1.55 -4.21	30.65 -1.82 -3.73	31.33 -1.82 -4.41	29.58 -1.69 -4.59	29.58 -1.69 -4.59	31.54 -1.82 -4.62	28.41 -1.82 -1.49	26.84 -1.69 -1.85	25.04 -1.55 -2.03	30.17 -1.96 -1.12	42.25 -2.65 -3.00	30.21 -1.65 -5.83	42.48 -2.87 0.00
CH_RES_SYRACUSE 23985	31.27 -0.93 0.00	20.50 -0.61 0.00	18.58 -0.55 0.00	17.72 -0.53 0.00	17.02 -0.43 -2.45	18.21 -0.47 -2.33	20.01 -0.60 0.00	17.64 -0.46 -2.29	21.84 -0.59 -1.90	24.47 -0.65 -2.54	25.73 -0.68 -2.88	26.62 -0.71 -2.77	30.36 -0.83 -2.45	30.81 -0.83 -2.90	28.93 -0.77 -3.02	28.93 -0.77 -3.02	30.95 -0.83 -3.04	28.89 -0.83 -0.98	27.13 -0.77 -1.22	25.19 -0.71 -1.34	30.85 -0.90 -0.74	42.66 -1.21 -1.97	29.11 -0.75 -3.83	44.04 -1.31 0.00
CORNELL___ 23752	31.72 -0.48 0.00	20.79 -0.32 0.00	18.84 -0.29 0.00	17.98 -0.27 0.00	19.49 -0.23 -4.72	20.58 -0.25 -4.48	20.30 -0.31 0.00	19.97 -0.24 -4.40	23.88 -0.31 -3.66	27.13 -0.34 -4.89	28.72 -0.35 -5.54	29.53 -0.37 -5.34	33.03 -0.43 -4.72	33.89 -0.43 -5.58	32.08 -0.40 -5.80	32.08 -0.40 -5.80	34.15 -0.43 -5.84	30.20 -0.43 -1.89	28.62 -0.40 -2.34	26.76 -0.37 -2.57	31.96 -0.47 -1.42	45.07 -0.63 -3.80	33.01 -0.39 -7.37	44.67 -0.68 0.00
COXSACKIE___GT 23611	33.40 1.20 0.00	21.89 0.78 0.00	19.84 0.71 0.00	18.93 0.68 0.00	44.72 0.56 -29.16	44.64 0.61 -27.68	21.38 0.77 0.00	43.60 0.59 -27.20	43.89 0.76 -22.60	53.61 0.84 -30.19	58.65 0.87 -34.25	58.44 0.91 -32.97	58.96 1.07 -29.15	64.27 1.07 -34.46	64.06 0.99 -36.39	64.06 0.99 -36.39	65.93 1.07 -36.12	43.50 1.07 -13.69	43.49 0.99 -15.82	42.80 0.91 -17.33	43.21 1.15 -11.05	66.93 1.56 -23.47	72.57 0.97 -45.57	47.03 1.68 0.00
CRESCENT___HYD 24018	33.29 1.09 0.00	21.82 0.71 0.00	19.78 0.65 0.00	18.87 0.62 0.00	48.59 0.51 -33.08	48.29 0.55 -31.39	21.31 0.70 0.00	47.20 0.54 -30.85	46.86 0.69 -25.64	57.59 0.76 -34.25	63.18 0.80 -38.85	62.79 0.83 -37.40	62.77 0.97 -33.06	68.80 0.97 -39.09	68.69 0.90 -41.11	68.69 0.90 -41.11	70.68 0.97 -40.97	44.59 0.97 -14.88	45.10 0.90 -17.52	44.58 0.83 -19.19	43.87 1.05 -11.81	69.94 1.42 -26.62	78.60 0.88 -51.69	46.88 1.53 0.00
DANSKAMMER___1 23586	34.10 1.90 0.00	22.35 1.24 0.00	20.26 1.13 0.00	19.33 1.08 0.00	42.50 0.88 -26.62	42.57 0.96 -25.26	21.83 1.22 0.00	41.56 0.93 -24.82	42.37 1.21 -20.63	51.46 1.33 -27.55	56.18 1.39 -31.26	56.10 1.45 -30.09	57.03 1.69 -26.60	61.88 1.69 -31.45	61.76 1.57 -33.51	61.78 1.57 -33.53	63.40 1.69 -32.97	44.16 1.69 -13.73	43.52 1.57 -15.27	42.71 1.45 -16.70	44.31 1.83 -11.47	65.79 2.47 -21.42	69.15 1.53 -41.59	48.02 2.67 0.00
DANSKAMMER___2	34.10 1.90	22.35 1.24	20.26 1.13	19.33 1.08	42.50 0.88	42.57 0.96	21.83 1.22	41.56 0.93	42.37 1.21	51.46 1.33	56.18 1.39	56.10 1.45	57.03 1.69	61.88 1.69	61.76 1.57	61.78 1.57	63.40 1.69	44.16 1.69	43.52 1.57	42.71 1.45	44.31 1.83	65.79 2.47	69.15 1.53	48.02 2.67

23589	0.00	0.00	0.00	0.00	-26.62	-25.26	0.00	-24.82	-20.63	-27.55	-31.26	-30.09	-26.60	-31.45	-33.51	-33.53	-32.97	-13.73	-15.27	-16.70	-11.47	-21.42	-41.59	0.00
DANSKAMMER__3	34.10	22.35	20.26	19.33	42.50	42.57	21.83	41.56	42.37	51.46	56.18	56.10	57.03	61.88	61.76	61.78	63.40	44.16	43.52	42.71	44.31	65.79	69.15	48.02
23590	1.90	1.24	1.13	1.08	0.88	0.96	1.22	0.93	1.21	1.33	1.39	1.45	1.69	1.69	1.57	1.57	1.69	1.69	1.57	1.45	1.83	2.47	1.53	2.67
	0.00	0.00	0.00	0.00	-26.62	-25.26	0.00	-24.82	-20.63	-27.55	-31.26	-30.09	-26.60	-31.45	-33.51	-33.53	-32.97	-13.73	-15.27	-16.70	-11.47	-21.42	-41.59	0.00
DANSKAMMER__4	34.10	22.35	20.26	19.33	42.50	42.57	21.83	41.56	42.37	51.46	56.18	56.10	57.03	61.88	61.76	61.78	63.40	44.16	43.52	42.71	44.31	65.79	69.15	48.02
23591	1.90	1.24	1.13	1.08	0.88	0.96	1.22	0.93	1.21	1.33	1.39	1.45	1.69	1.69	1.57	1.57	1.69	1.69	1.57	1.45	1.83	2.47	1.53	2.67
	0.00	0.00	0.00	0.00	-26.62	-25.26	0.00	-24.82	-20.63	-27.55	-31.26	-30.09	-26.60	-31.45	-33.51	-33.53	-32.97	-13.73	-15.27	-16.70	-11.47	-21.42	-41.59	0.00
DANSKAMMER__DIESEL	34.10	22.35	20.26	19.33	42.50	42.57	21.83	41.56	42.37	51.46	56.18	56.10	57.03	61.88	61.76	61.78	63.40	44.16	43.52	42.71	44.31	65.79	69.15	48.02
23592	1.90	1.24	1.13	1.08	0.88	0.96	1.22	0.93	1.21	1.33	1.39	1.45	1.69	1.69	1.57	1.57	1.69	1.69	1.57	1.45	1.83	2.47	1.53	2.67
	0.00	0.00	0.00	0.00	-26.62	-25.26	0.00	-24.82	-20.63	-27.55	-31.26	-30.09	-26.60	-31.45	-33.51	-33.53	-32.97	-13.73	-15.27	-16.70	-11.47	-21.42	-41.59	0.00
DASHVILLE__HYD	34.42	22.57	20.45	19.51	43.36	43.41	22.03	42.38	43.13	52.43	57.24	57.14	58.03	63.01	62.68	62.70	64.56	43.88	43.57	42.72	43.88	66.78	70.52	48.48
23610	2.22	1.46	1.32	1.26	1.04	1.13	1.42	1.09	1.42	1.56	1.62	1.69	1.98	1.98	1.84	1.84	1.98	1.98	1.84	1.69	2.14	2.89	1.80	3.13
	0.00	0.00	0.00	0.00	-27.32	-25.93	0.00	-25.48	-21.18	-28.29	-32.09	-30.89	-27.31	-32.29	-34.16	-34.18	-33.84	-13.16	-15.05	-16.47	-10.73	-21.99	-42.69	0.00
DOGGLEVILLE__HYD	34.30	22.49	20.38	19.44	15.32	16.79	21.95	16.22	21.36	23.37	24.28	25.41	29.95	29.83	27.61	27.61	29.79	30.35	28.09	25.80	32.83	44.10	26.70	48.30
23807	2.10	1.38	1.25	1.19	0.98	1.07	1.34	1.03	1.34	1.47	1.53	1.60	1.87	1.87	1.74	1.74	1.87	1.87	1.74	1.60	2.02	2.73	1.70	2.95
	0.00	0.00	0.00	0.00	0.66	0.63	0.00	0.62	0.51	0.68	0.78	0.75	0.66	0.78	0.81	0.81	0.82	0.26	0.33	0.36	0.20	0.53	1.03	0.00
DUNKIRK__1	30.30	19.87	18.00	17.18	18.65	19.69	19.40	19.10	22.83	25.94	27.46	28.23	31.58	32.40	30.68	30.68	32.66	28.86	27.36	25.58	30.55	43.08	31.58	42.68
23563	-1.90	-1.24	-1.13	-1.07	-0.88	-0.96	-1.21	-0.93	-1.21	-1.33	-1.39	-1.45	-1.69	-1.69	-1.57	-1.57	-1.69	-1.69	-1.57	-1.45	-1.83	-2.47	-1.53	-2.67
	0.00	0.00	0.00	0.00	-4.53	-4.30	0.00	-4.22	-3.51	-4.69	-5.32	-5.12	-4.53	-5.35	-5.57	-5.57	-5.61	-1.81	-2.25	-2.47	-1.37	-3.65	-7.08	0.00
DUNKIRK__2	30.30	19.87	18.00	17.18	18.65	19.69	19.40	19.10	22.83	25.94	27.46	28.23	31.58	32.40	30.68	30.68	32.66	28.86	27.36	25.58	30.55	43.08	31.58	42.68
23564	-1.90	-1.24	-1.13	-1.07	-0.88	-0.96	-1.21	-0.93	-1.21	-1.33	-1.39	-1.45	-1.69	-1.69	-1.57	-1.57	-1.69	-1.69	-1.57	-1.45	-1.83	-2.47	-1.53	-2.67
	0.00	0.00	0.00	0.00	-4.53	-4.30	0.00	-4.22	-3.51	-4.69	-5.32	-5.12	-4.53	-5.35	-5.57	-5.57	-5.61	-1.81	-2.25	-2.47	-1.37	-3.65	-7.08	0.00
DUNKIRK__3	30.46	19.97	18.10	17.26	18.77	19.81	19.50	19.23	22.97	26.10	27.64	28.41	31.76	32.60	30.87	30.87	32.86	29.02	27.51	25.72	30.71	43.32	31.77	42.90
23565	-1.74	-1.14	-1.03	-0.99	-0.81	-0.88	-1.11	-0.85	-1.11	-1.22	-1.27	-1.33	-1.55	-1.55	-1.44	-1.44	-1.55	-1.55	-1.44	-1.33	-1.68	-2.26	-1.41	-2.45
	0.00	0.00	0.00	0.00	-4.58	-4.34	0.00	-4.27	-3.55	-4.74	-5.38	-5.18	-4.57	-5.41	-5.63	-5.63	-5.67	-1.83	-2.27	-2.49	-1.38	-3.68	-7.15	0.00
DUNKIRK__4	30.46	19.97	18.10	17.26	18.77	19.81	19.50	19.23	22.97	26.10	27.64	28.41	31.76	32.60	30.87	30.87	32.86	29.02	27.51	25.72	30.71	43.32	31.77	42.90
23566	-1.74	-1.14	-1.03	-0.99	-0.81	-0.88	-1.11	-0.85	-1.11	-1.22	-1.27	-1.33	-1.55	-1.55	-1.44	-1.44	-1.55	-1.55	-1.44	-1.33	-1.68	-2.26	-1.41	-2.45
	0.00	0.00	0.00	0.00	-4.58	-4.34	0.00	-4.27	-3.55	-4.74	-5.38	-5.18	-4.57	-5.41	-5.63	-5.63	-5.67	-1.83	-2.27	-2.49	-1.38	-3.68	-7.15	0.00
EAST HAMPTON__GT	42.81	41.97	40.92	39.18	42.48	42.65	38.17	41.62	42.75	51.76	56.42	47.44	47.91	50.34	48.80	47.51	47.51	47.52	47.46	47.44	51.59	50.48	45.37	50.09
23717	3.36	2.21	2.00	1.91	1.57	1.71	2.15	1.65	2.14	2.36	2.46	2.57	3.00	3.00	2.79	2.79	3.00	3.00	2.79	2.57	3.24	4.38	2.72	4.74
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
EAST RIVER__6	35.94	23.56	21.35	20.37	42.65	42.84	23.00	41.81	43.00	52.02	56.69	56.70	57.97	62.69	67.59	67.59	64.17	65.55	58.00	58.01	68.28	67.62	69.53	50.62
23660	3.74	2.45	2.22	2.12	1.74	1.90	2.39	1.84	2.39	2.62	2.73	2.85	3.34	3.34	3.10	3.10	3.34	3.34	3.10	2.85	3.60	4.87	3.02	5.27
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.81	-32.09	-33.47	-28.22	-30.60	-33.67	-20.85	-40.48	0.00
EAST RIVER__7	35.94	23.56	21.35	20.37	42.65	42.84	23.00	41.81	43.00	52.02	56.69	56.70	57.97	62.69	67.59	67.59	64.17	65.55	58.00	58.01	68.28	67.62	69.53	50.62
23524	3.74	2.45	2.22	2.12	1.74	1.90	2.39	1.84	2.39	2.62	2.73	2.85	3.34	3.34	3.10	3.10	3.34	3.34	3.10	2.85	3.60	4.87	3.02	5.27
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.81	-32.09	-33.47	-28.22	-30.60	-33.67	-20.85	-40.48	0.00

EAST_HAMPTON___DIESEL 23722	42.52 3.07 -7.25	41.77 2.01 -18.65	40.74 1.82 -19.79	39.01 1.74 -19.02	42.34 1.43 -25.91	42.50 1.56 -24.59	37.98 1.96 -15.41	41.48 1.51 -24.16	42.56 1.95 -20.08	51.55 2.15 -26.82	56.20 2.24 -30.43	47.21 2.34 -20.31	47.65 2.74 -16.17	50.08 2.74 -18.60	48.55 2.54 -19.33	47.26 2.54 -18.04	47.25 2.74 -15.77	47.26 2.74 -15.78	47.21 2.54 -17.99	47.21 2.34 -20.31	51.30 2.95 -17.34	50.09 3.99 -4.20	45.13 2.48 -16.62	49.67 4.32 0.00
E_CANADA_CAP_HY 24051	31.79 -0.41 0.00	20.84 -0.27 0.00	18.89 -0.24 0.00	18.02 -0.23 0.00	56.53 -0.19 -41.72	55.73 -0.21 -39.59	20.35 -0.26 0.00	54.51 -0.20 -38.90	52.60 -0.26 -32.33	65.48 -0.29 -43.19	72.23 -0.30 -49.00	71.41 -0.31 -47.16	70.06 -0.37 -41.69	77.66 -0.37 -49.29	77.86 -0.34 -51.52	77.86 -0.34 -51.52	80.04 -0.37 -51.67	45.91 -0.37 -17.54	47.62 -0.37 -21.28	47.58 -0.34 -23.33	44.13 -0.31 -13.52	74.94 -0.40 -33.57	90.88 -0.53 -65.18	44.77 -0.58 0.00
E_CANADA_MHWK_HY 24050	34.30 2.10 0.00	22.49 1.38 0.00	20.38 1.25 0.00	19.44 1.19 0.00	15.32 0.98 0.66	16.79 1.07 0.63	21.95 1.34 0.00	16.22 1.03 0.62	21.36 1.34 0.51	23.37 1.47 0.68	24.28 1.53 0.78	25.41 1.60 0.75	29.95 1.87 0.66	29.83 1.87 0.78	27.61 1.74 0.81	27.61 1.74 0.81	29.79 1.87 0.82	30.35 1.87 0.26	28.09 1.87 0.33	25.80 1.74 0.36	32.83 1.60 0.20	44.10 2.02 0.53	26.70 2.73 1.03	48.30 2.95 0.00
E_FISHKILL___LBMP 23776	33.72 1.52 0.00	22.10 0.99 0.00	20.03 0.90 0.00	19.11 0.86 0.00	41.43 0.71 -25.72	41.53 0.77 -24.41	21.58 0.97 0.00	40.53 0.74 -23.98	41.43 0.97 -19.93	50.26 1.06 -26.62	54.85 1.11 -30.21	54.80 1.16 -29.08	55.79 1.35 -25.70	60.48 1.35 -30.39	66.29 1.26 -38.35	66.29 1.26 -38.35	61.94 1.35 -31.85	66.45 1.35 -36.36	58.04 1.26 -30.10	58.34 1.16 -32.62	69.41 1.46 -36.94	64.56 1.97 -20.69	67.44 1.22 -40.19	47.48 2.13 0.00
FAR ROCKAWAY___4 23548	43.86 4.41 -7.25	42.65 2.89 -18.65	41.54 2.62 -19.79	39.77 2.50 -19.02	42.97 2.06 -25.91	43.18 2.24 -24.59	38.84 2.82 -15.41	42.14 2.17 -24.16	43.42 2.81 -20.08	52.50 3.10 -26.82	57.19 3.23 -30.43	50.76 3.37 -22.83	51.59 3.94 -18.91	54.66 3.94 -21.98	54.86 3.66 -24.52	53.94 3.66 -23.60	53.04 3.94 -20.36	53.41 3.94 -20.73	51.19 3.66 -20.85	51.11 3.37 -23.18	57.16 4.25 -21.90	56.52 5.74 -8.88	52.94 3.57 -23.34	51.57 6.22 0.00
FIBERTEK___ENERGY 23856	31.27 -0.93 0.00	20.50 -0.61 0.00	18.58 -0.55 0.00	17.72 -0.53 0.00	17.02 -0.43 -2.45	18.21 -0.47 -2.33	20.01 -0.60 0.00	17.64 -0.46 -2.29	21.84 -0.59 -1.90	24.47 -0.65 -2.54	25.73 -0.68 -2.88	26.62 -0.71 -2.77	30.36 -0.83 -2.45	30.81 -0.83 -2.90	28.93 -0.77 -3.02	28.93 -0.77 -3.02	30.95 -0.83 -3.04	28.89 -0.83 -0.98	27.13 -0.77 -1.22	25.19 -0.71 -1.34	30.85 -0.90 -0.74	42.66 -1.21 -1.97	29.11 -0.75 -3.83	44.04 -1.31 0.00
FITZPATRICK____ 23598	31.03 -1.17 0.00	20.34 -0.77 0.00	18.44 -0.69 0.00	17.59 -0.66 0.00	15.97 -0.54 -1.51	17.19 -0.59 -1.43	19.86 -0.75 0.00	16.65 -0.57 -1.41	20.95 -0.75 -1.17	23.32 -0.82 -1.56	24.45 -0.85 -1.77	25.38 -0.89 -1.71	29.21 -1.04 -1.51	29.48 -1.04 -1.78	27.57 -0.97 -1.86	27.57 -0.97 -1.86	29.57 -1.04 -1.87	28.30 -1.04 -0.60	26.46 -0.97 -0.75	24.49 -0.89 -0.82	30.34 -1.13 -0.46	41.60 -1.52 -1.22	27.45 -0.94 -2.36	43.70 -1.65 0.00
FORT ORANGE____ 23900	33.57 1.37 0.00	22.01 0.90 0.00	19.94 0.81 0.00	19.03 0.78 0.00	47.92 0.64 -32.28	47.68 0.70 -30.63	21.49 0.88 0.00	46.58 0.67 -30.10	46.42 0.87 -25.02	56.96 0.96 -33.42	62.44 1.00 -37.91	62.09 1.04 -36.49	62.22 1.22 -32.26	68.10 1.22 -38.14	67.97 1.14 -40.15	67.97 1.14 -40.15	69.94 1.22 -39.98	44.63 1.22 -14.67	45.02 1.22 -17.20	44.43 1.14 -18.83	44.02 1.04 -11.69	69.65 1.32 -25.97	77.58 1.78 -50.44	47.28 1.93 0.00
FORT_DRUM_COGEN 23780	31.14 -1.06 0.00	20.42 -0.69 0.00	18.50 -0.63 0.00	17.65 -0.60 0.00	15.31 -0.49 -0.80	16.57 -0.54 -0.76	19.93 -0.68 0.00	16.04 -0.52 -0.75	20.48 -0.67 -0.62	22.67 -0.74 -0.83	23.70 -0.77 -0.94	24.66 -0.81 -0.91	28.60 -0.94 -0.80	28.75 -0.94 -0.95	26.79 -0.88 -0.99	26.79 -0.88 -0.99	28.79 -0.94 -0.99	28.12 -0.94 -0.32	26.20 -0.88 -0.40	24.19 -0.81 -0.44	30.23 -1.02 -0.24	41.17 -1.38 -0.65	26.42 -0.86 -1.25	43.86 -1.49 0.00
FRANKLIN_FALL_HYD 24054	31.61 -0.59 0.00	20.73 -0.38 0.00	18.78 -0.35 0.00	17.92 -0.33 0.00	13.93 -0.27 0.80	15.29 -0.30 0.76	20.23 -0.38 0.00	14.77 -0.29 0.75	19.54 -0.37 0.62	21.34 -0.41 0.83	22.16 -0.43 0.94	23.20 -0.45 0.91	27.42 -0.52 0.80	27.27 -0.52 0.95	25.20 -0.49 0.99	25.20 -0.49 0.99	27.23 -0.52 0.99	27.90 -0.52 0.32	25.79 -0.49 0.40	23.67 -0.45 0.44	30.20 -0.57 0.24	40.49 -0.76 0.65	24.31 -0.47 1.25	44.52 -0.83 0.00
FULTON COGEN____ 23766	31.38 -0.82 0.00	20.58 -0.53 0.00	18.65 -0.48 0.00	17.79 -0.46 0.00	16.55 -0.38 -1.93	17.78 -0.41 -1.84	20.09 -0.52 0.00	17.21 -0.40 -1.80	21.51 -0.52 -1.50	24.01 -0.57 -2.00	25.20 -0.60 -2.27	26.13 -0.62 -2.19	29.94 -0.73 -1.93	30.30 -0.73 -2.29	28.38 -0.68 -2.38	28.38 -0.68 -2.38	30.41 -0.73 -2.40	28.78 -0.73 -0.77	26.96 -0.68 -0.96	24.99 -0.62 -1.05	30.80 -0.79 -0.58	42.40 -1.06 -1.56	28.39 -0.66 -3.02	44.20 -1.15 0.00
GARDENVILLE___LBMP 24039	29.70 -2.50 0.00	19.47 -1.64 0.00	17.65 -1.48 0.00	16.84 -1.41 0.00	17.99 -1.16 -4.15	19.02 -1.27 -3.94	19.01 -1.60 0.00	18.45 -1.23 -3.87	22.16 -1.59 -3.22	25.13 -1.75 -4.30	26.59 -1.82 -4.88	27.36 -1.90 -4.70	30.66 -2.23 -4.15	31.42 -2.23 -4.91	29.72 -2.07 -5.11	29.72 -2.07 -5.11	31.65 -2.23 -5.14	28.17 -2.23 -1.66	26.67 -2.07 -2.06	24.92 -1.90 -2.26	29.86 -2.40 -1.25	41.99 -3.25 -3.34	30.50 -2.02 -6.49	41.83 -3.52 0.00

GENERAL___MILLS	30.92	20.27	18.37	17.52	18.60	19.69	19.79	19.10	22.97	26.03	27.52	28.33	31.80	32.56	30.79	30.79	32.80	29.28	27.71	25.87	31.04	43.61	31.55	43.54
23808	-1.28	-0.84	-0.76	-0.73	-0.60	-0.65	-0.82	-0.63	-0.82	-0.90	-0.94	-0.98	-1.14	-1.14	-1.06	-1.06	-1.14	-1.14	-1.06	-0.98	-1.24	-1.67	-1.04	-1.81
	0.00	0.00	0.00	0.00	-4.20	-3.99	0.00	-3.92	-3.26	-4.35	-4.93	-4.75	-4.20	-4.96	-5.17	-5.17	-5.20	-1.68	-2.09	-2.29	-1.27	-3.38	-6.56	0.00
GILBOA___1	32.91	21.58	19.55	18.65	40.53	40.63	21.07	39.66	40.51	49.17	53.65	53.59	54.57	59.16	58.49	58.49	60.59	40.36	40.39	39.47	40.30	63.11	65.99	46.35
23756	0.71	0.47	0.42	0.40	0.33	0.36	0.46	0.35	0.45	0.50	0.52	0.54	0.64	0.64	0.59	0.59	0.64	0.64	0.59	0.54	0.69	0.93	0.58	1.00
	0.00	0.00	0.00	0.00	-25.20	-23.92	0.00	-23.50	-19.53	-26.09	-29.60	-28.49	-25.19	-29.78	-31.22	-31.22	-31.21	-10.98	-13.12	-14.37	-8.60	-20.28	-39.38	0.00
GILBOA___2	32.91	21.58	19.55	18.65	40.53	40.63	21.07	39.66	40.51	49.17	53.65	53.59	54.57	59.16	58.49	58.49	60.59	40.36	40.39	39.47	40.30	63.11	65.99	46.35
23757	0.71	0.47	0.42	0.40	0.33	0.36	0.46	0.35	0.45	0.50	0.52	0.54	0.64	0.64	0.59	0.59	0.64	0.64	0.59	0.54	0.69	0.93	0.58	1.00
	0.00	0.00	0.00	0.00	-25.20	-23.92	0.00	-23.50	-19.53	-26.09	-29.60	-28.49	-25.19	-29.78	-31.22	-31.22	-31.21	-10.98	-13.12	-14.37	-8.60	-20.28	-39.38	0.00
GILBOA___3	32.91	21.58	19.55	18.65	40.53	40.63	21.07	39.66	40.51	49.17	53.65	53.59	54.57	59.16	58.49	58.49	60.59	40.36	40.39	39.47	40.30	63.11	65.99	46.35
23758	0.71	0.47	0.42	0.40	0.33	0.36	0.46	0.35	0.45	0.50	0.52	0.54	0.64	0.64	0.59	0.59	0.64	0.64	0.59	0.54	0.69	0.93	0.58	1.00
	0.00	0.00	0.00	0.00	-25.20	-23.92	0.00	-23.50	-19.53	-26.09	-29.60	-28.49	-25.19	-29.78	-31.22	-31.22	-31.21	-10.98	-13.12	-14.37	-8.60	-20.28	-39.38	0.00
GILBOA___4	32.91	21.58	19.55	18.65	40.53	40.63	21.07	39.66	40.51	49.17	53.65	53.59	54.57	59.16	58.49	58.49	60.59	40.36	40.39	39.47	40.30	63.11	65.99	46.35
23759	0.71	0.47	0.42	0.40	0.33	0.36	0.46	0.35	0.45	0.50	0.52	0.54	0.64	0.64	0.59	0.59	0.64	0.64	0.59	0.54	0.69	0.93	0.58	1.00
	0.00	0.00	0.00	0.00	-25.20	-23.92	0.00	-23.50	-19.53	-26.09	-29.60	-28.49	-25.19	-29.78	-31.22	-31.22	-31.21	-10.98	-13.12	-14.37	-8.60	-20.28	-39.38	0.00
GILBOA___	32.91	21.58	19.55	18.65	40.53	40.63	21.07	39.66	40.51	49.17	53.65	53.59	54.57	59.16	58.49	58.49	60.59	40.36	40.39	39.47	40.30	63.11	65.99	46.35
23599	0.71	0.47	0.42	0.40	0.33	0.36	0.46	0.35	0.45	0.50	0.52	0.54	0.64	0.64	0.59	0.59	0.64	0.64	0.59	0.54	0.69	0.93	0.58	1.00
	0.00	0.00	0.00	0.00	-25.20	-23.92	0.00	-23.50	-19.53	-26.09	-29.60	-28.49	-25.19	-29.78	-31.22	-31.22	-31.21	-10.98	-13.12	-14.37	-8.60	-20.28	-39.38	0.00
GINNA___	30.16	19.77	17.92	17.09	17.02	18.13	19.30	17.58	21.53	24.23	25.53	26.36	29.89	30.43	28.65	28.65	30.60	28.11	26.47	24.62	29.94	41.63	29.03	42.47
23603	-2.04	-1.34	-1.21	-1.16	-0.95	-1.04	-1.31	-1.00	-1.30	-1.43	-1.49	-1.56	-1.82	-1.82	-1.69	-1.69	-1.82	-1.82	-1.69	-1.56	-1.97	-2.66	-1.65	-2.88
	0.00	0.00	0.00	0.00	-2.97	-2.82	0.00	-2.77	-2.30	-3.08	-3.49	-3.36	-2.97	-3.51	-3.66	-3.66	-3.68	-1.19	-1.48	-1.62	-0.90	-2.39	-4.65	0.00
GLEN PARK___	31.50	20.65	18.71	17.85	15.61	16.89	20.16	16.34	20.81	23.07	24.13	25.09	29.05	29.23	27.26	27.26	29.28	28.49	26.57	24.53	30.61	41.74	26.93	44.36
23778	-0.70	-0.46	-0.42	-0.40	-0.33	-0.36	-0.45	-0.35	-0.45	-0.49	-0.51	-0.54	-0.63	-0.63	-0.58	-0.58	-0.63	-0.63	-0.58	-0.54	-0.68	-0.92	-0.57	-0.99
	0.00	0.00	0.00	0.00	-0.94	-0.90	0.00	-0.88	-0.73	-0.98	-1.11	-1.07	-0.94	-1.12	-1.16	-1.16	-1.17	-0.38	-0.47	-0.51	-0.28	-0.76	-1.47	0.00
GLENWOOD_IC_1_G5	42.81	41.97	40.92	39.18	42.48	42.65	38.17	41.62	42.75	51.76	56.42	51.67	52.50	56.00	57.50	56.82	55.21	55.81	52.25	52.26	59.23	58.33	56.62	50.09
23712	3.36	2.21	2.00	1.91	1.57	1.71	2.15	1.65	2.14	2.36	2.46	2.57	3.00	3.00	2.79	2.79	3.00	3.00	2.79	2.57	3.24	4.38	2.72	4.74
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-24.54	-20.76	-24.26	-28.03	-27.35	-23.47	-24.07	-22.78	-25.13	-24.98	-12.05	-27.87	0.00
GLENWOOD_IC_2_G1	43.27	42.26	41.19	39.43	42.69	42.88	38.46	41.85	43.05	52.08	56.75	56.52	57.78	62.44	67.14	67.11	63.80	65.04	57.73	57.72	67.81	67.27	68.97	50.73
23688	3.82	2.50	2.27	2.16	1.78	1.94	2.44	1.88	2.44	2.68	2.79	2.91	3.41	3.41	3.17	3.17	3.41	3.41	3.17	2.91	3.68	4.97	3.09	5.38
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-29.05	-25.63	-30.29	-37.29	-37.26	-31.65	-32.89	-27.88	-30.25	-33.12	-20.40	-39.85	0.00
GLENWOOD_IC_3_G1	43.27	42.26	41.19	39.43	42.69	42.88	38.46	41.85	43.05	52.08	56.75	56.52	57.78	62.44	67.14	67.11	63.80	65.04	57.73	57.72	67.81	67.27	68.97	50.73
23689	3.82	2.50	2.27	2.16	1.78	1.94	2.44	1.88	2.44	2.68	2.79	2.91	3.41	3.41	3.17	3.17	3.41	3.41	3.17	2.91	3.68	4.97	3.09	5.38
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-29.05	-25.63	-30.29	-37.29	-37.26	-31.65	-32.89	-27.88	-30.25	-33.12	-20.40	-39.85	0.00
GLENWOOD___4	43.27	42.26	41.19	39.43	42.69	42.88	38.46	41.85	43.05	52.08	56.75	51.99	52.89	56.39	57.85	57.16	55.58	56.19	52.61	52.58	59.64	58.89	56.95	50.73
23550	3.82	2.50	2.27	2.16	1.78	1.94	2.44	1.88	2.44	2.68	2.79	2.91	3.41	3.41	3.17	3.17	3.41	3.41	3.17	2.91	3.68	4.97	3.09	5.38
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-24.52	-20.74	-24.24	-28.00	-27.31	-23.43	-24.04	-22.76	-25.11	-24.95	-12.02	-27.83	0.00
GLENWOOD___5	43.27	42.26	41.19	39.43	42.69	42.88	38.46	41.85	43.05	52.08	56.75	51.99	52.89	56.39	57.85	57.16	55.58	56.19	52.61	52.58	59.64	58.89	56.95	50.73

23614	3.82	2.50	2.27	2.16	1.78	1.94	2.44	1.88	2.44	2.68	2.79	2.91	3.41	3.41	3.17	3.17	3.41	3.41	3.17	2.91	3.68	4.97	3.09	5.38
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-24.52	-20.74	-24.24	-28.00	-27.31	-23.43	-24.04	-22.76	-25.11	-24.95	-12.02	-27.83	0.00
GOUDEY___7	33.26	21.80	19.76	18.85	23.61	24.59	21.29	23.90	27.50	31.72	33.83	34.55	37.80	39.28	37.54	37.54	39.74	32.94	31.59	29.79	34.48	49.81	39.57	46.84
23579	1.06	0.69	0.63	0.60	0.49	0.54	0.68	0.52	0.68	0.74	0.77	0.81	0.95	0.95	0.88	0.88	0.95	0.95	0.88	0.81	1.02	1.38	0.86	1.49
	0.00	0.00	0.00	0.00	-8.12	-7.70	0.00	-7.57	-6.29	-8.40	-9.53	-9.18	-8.11	-9.59	-9.98	-9.98	-10.05	-3.25	-4.03	-4.42	-2.45	-6.53	-12.68	0.00
GOUDEY___8	33.11	21.70	19.67	18.76	23.54	24.51	21.19	23.82	27.40	31.62	33.72	34.43	37.66	39.14	37.41	37.41	39.60	32.80	31.46	29.67	34.33	49.61	39.44	46.63
23580	0.91	0.59	0.54	0.51	0.42	0.46	0.58	0.44	0.58	0.64	0.66	0.69	0.81	0.81	0.75	0.75	0.81	0.81	0.75	0.69	0.87	1.18	0.73	1.28
	0.00	0.00	0.00	0.00	-8.12	-7.70	0.00	-7.57	-6.29	-8.40	-9.53	-9.18	-8.11	-9.59	-9.98	-9.98	-10.05	-3.25	-4.03	-4.42	-2.45	-6.53	-12.68	0.00
GOWANUS_GT 1_GRP	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
23732	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT 2_GRP	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
23617	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT 3_GRP	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
23618	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT 4_GRP	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
23751	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT1_1	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24077	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT1_2	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24078	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT1_3	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24079	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT1_4	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24080	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT1_5	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24084	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT1_6	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58

24111	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT1_7	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24112	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT1_8	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24113	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_1	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24114	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_2	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24115	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_3	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24116	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_4	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24117	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_5	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24118	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_6	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24119	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_7	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24120	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT2_8	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24121	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT3_1	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24122	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							
GOWANUS_GT3_2	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24123	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02 -28.46 -30.68 0.00 -25.91 -24.59 0.00 -24.16 -20.08 -26.82 -30.43 -29.29 -25.89 -30.61 -37.81 -37.80 -32.09 -33.41 -28.19 -30.56 -33.61 -20.85 -40.48 -1.34																							

GOWANUS_GT3_3	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24124	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT3_4	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24125	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT3_5	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24126	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT3_6	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24127	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT3_7	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24128	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT3_8	54.18	52.17	52.16	20.50	42.76	42.95	23.15	41.92	43.14	52.18	56.86	56.87	58.17	62.89	67.77	67.76	64.37	65.69	58.15	58.14	68.44	67.91	69.71	52.27
24129	3.96	2.60	2.35	2.25	1.85	2.01	2.54	1.95	2.53	2.78	2.90	3.02	3.54	3.54	3.28	3.28	3.54	3.54	3.28	3.02	3.82	5.16	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT4_1	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24130	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT4_2	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24131	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT4_3	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24132	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT4_4	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24133	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT4_5	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24134	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT4_6	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24135	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34

GOWANUS_GT4_7	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24136	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GOWANUS_GT4_8	54.28	52.23	52.22	20.55	42.80	43.00	23.21	41.97	43.20	52.25	56.93	56.95	58.26	62.98	67.86	67.85	64.46	65.78	58.24	58.22	68.53	68.04	69.80	52.42
24137	4.06	2.66	2.41	2.30	1.89	2.06	2.60	2.00	2.59	2.85	2.97	3.10	3.63	3.63	3.37	3.37	3.63	3.63	3.37	3.10	3.91	5.29	3.29	5.73
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
GRAHMSVILLE__HY	35.03	22.96	20.81	19.85	37.60	37.99	22.42	37.05	38.82	46.59	50.60	50.78	52.53	56.41	54.72	54.72	57.62	37.92	38.35	36.99	38.06	62.70	61.58	49.33
23607	2.83	1.85	1.68	1.60	1.32	1.44	1.81	1.39	1.80	1.98	2.07	2.16	2.52	2.52	2.34	2.34	2.52	2.52	2.34	2.16	2.72	3.68	2.29	3.98
	0.00	0.00	0.00	0.00	-21.28	-20.20	0.00	-19.85	-16.49	-22.03	-25.00	-24.06	-21.27	-25.15	-25.70	-25.70	-26.36	-6.66	-9.33	-10.27	-4.33	-17.12	-33.26	0.00
GREENIDGE__3	30.87	20.24	18.34	17.50	19.24	20.28	19.76	19.69	23.45	26.68	28.27	29.04	32.41	33.29	31.56	31.56	33.57	29.49	27.99	26.19	31.19	44.08	32.55	43.47
23582	-1.33	-0.87	-0.79	-0.75	-0.62	-0.68	-0.85	-0.65	-0.85	-0.93	-0.97	-1.02	-1.19	-1.19	-1.10	-1.10	-1.19	-1.19	-1.10	-1.02	-1.28	-1.73	-1.08	-1.88
	0.00	0.00	0.00	0.00	-4.86	-4.61	0.00	-4.53	-3.77	-5.03	-5.71	-5.50	-4.86	-5.74	-5.98	-5.98	-6.02	-1.94	-2.41	-2.65	-1.46	-3.91	-7.60	0.00
GREENIDGE__4	30.84	20.22	18.32	17.48	19.23	20.27	19.74	19.67	23.43	26.65	28.24	29.02	32.38	33.26	31.53	31.53	33.54	29.46	27.96	26.17	31.16	44.04	32.53	43.43
23583	-1.36	-0.89	-0.81	-0.77	-0.63	-0.69	-0.87	-0.67	-0.87	-0.96	-1.00	-1.04	-1.22	-1.22	-1.13	-1.13	-1.22	-1.22	-1.13	-1.04	-1.31	-1.77	-1.10	-1.92
	0.00	0.00	0.00	0.00	-4.86	-4.61	0.00	-4.53	-3.77	-5.03	-5.71	-5.50	-4.86	-5.74	-5.98	-5.98	-6.02	-1.94	-2.41	-2.65	-1.46	-3.91	-7.60	0.00
HARZA MOOSE__RIVER	32.23	21.13	19.15	18.27	15.01	16.36	20.63	15.82	20.55	22.60	23.55	24.58	28.77	28.77	26.70	26.70	28.77	28.77	26.70	24.58	31.04	41.94	26.05	45.39
24016	0.03	0.02	0.02	0.02	0.01	0.01	0.02	0.01	0.02	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.03	0.03	0.02	0.02	0.03	0.04	0.02	0.04
	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
HEMPSTEAD__	43.14	42.18	41.11	39.36	42.63	42.81	38.38	41.78	42.96	51.99	56.66	50.17	50.90	53.96	54.19	53.26	52.33	52.69	50.55	50.52	56.40	55.52	52.25	50.54
23647	3.69	2.42	2.19	2.09	1.72	1.87	2.36	1.81	2.35	2.59	2.70	2.81	3.29	3.29	3.06	3.06	3.29	3.29	3.06	2.81	3.55	4.80	2.98	5.19
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-22.80	-18.87	-21.93	-24.45	-23.52	-20.30	-20.66	-20.81	-23.15	-21.84	-8.82	-23.24	0.00
HICKLING__1	33.18	21.75	19.71	18.81	21.88	22.94	21.24	22.27	26.13	29.91	31.79	32.57	36.03	37.20	35.38	35.38	37.57	32.19	30.68	28.81	33.88	48.34	36.85	46.73
23621	0.98	0.64	0.58	0.56	0.46	0.50	0.63	0.48	0.63	0.69	0.72	0.75	0.88	0.88	0.81	0.81	0.88	0.88	0.81	0.75	0.94	1.28	0.79	1.38
	0.00	0.00	0.00	0.00	-6.42	-6.09	0.00	-5.98	-4.97	-6.64	-7.54	-7.26	-6.41	-7.58	-7.89	-7.89	-7.95	-2.57	-3.19	-3.50	-1.93	-5.16	-10.03	0.00
HICKLING__2	33.19	21.76	19.72	18.81	21.88	22.94	21.24	22.27	26.13	29.91	31.79	32.57	36.03	37.20	35.39	35.39	37.57	32.19	30.69	28.81	33.89	48.34	36.86	46.74
23622	0.99	0.65	0.59	0.56	0.46	0.50	0.63	0.48	0.63	0.69	0.72	0.75	0.88	0.88	0.82	0.82	0.88	0.88	0.82	0.75	0.95	1.28	0.80	1.39
	0.00	0.00	0.00	0.00	-6.42	-6.09	0.00	-5.98	-4.97	-6.64	-7.54	-7.26	-6.41	-7.58	-7.89	-7.89	-7.95	-2.57	-3.19	-3.50	-1.93	-5.16	-10.03	0.00
HIGH FALLS__HY	33.91	22.23	20.15	19.22	43.26	43.28	21.70	42.26	42.91	52.21	57.04	56.91	57.72	62.72	62.43	62.44	64.29	43.44	43.19	42.37	43.37	66.23	70.33	47.76
23754	1.71	1.12	1.02	0.97	0.80	0.87	1.09	0.84	1.09	1.20	1.25	1.30	1.53	1.53	1.42	1.42	1.53	1.53	1.42	1.30	1.65	2.23	1.38	2.41
	0.00	0.00	0.00	0.00	-27.46	-26.06	0.00	-25.61	-21.29	-28.43	-32.26	-31.05	-27.45	-32.45	-34.33	-34.34	-34.02	-13.17	-15.09	-16.51	-10.71	-22.10	-42.92	0.00
HILLBURN__GT	34.79	22.81	20.67	19.72	41.41	41.58	22.27	40.58	41.71	50.49	55.02	55.03	56.24	60.83	66.83	67.00	62.26	69.01	59.88	60.16	72.31	65.55	67.50	49.00
23639	2.59	1.70	1.54	1.47	1.21	1.31	1.66	1.27	1.65	1.82	1.89	1.98	2.31	2.31	2.15	2.15	2.31	2.31	2.15	1.98	2.49	3.37	2.09	3.65
	0.00	0.00	0.00	0.00	-25.20	-23.92	0.00	-23.50	-19.53	-26.09	-29.60	-28.49	-25.19	-29.78	-38.00	-38.17	-31.21	-37.96	-31.05	-33.62	-38.81	-20.28	-39.38	0.00
HOLTSVIL 1-5__GRP1	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.59	48.09	50.52	48.96	47.67	47.69	47.70	47.62	47.59	51.78	50.74	45.53	50.37
24031	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
HOLTSVIL6-10__GRP2	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.62	48.13	50.56	49.03	47.74	47.75	47.77	47.65	47.63	51.84	50.80	45.62	50.37

24032	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.34	-16.21	-18.64	-19.40	-18.11	-15.83	-15.85	-18.02	-20.35	-17.40	-4.26	-16.71	0.00
HOLTSVILLE_IC_1	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.59	48.09	50.52	48.96	47.67	47.69	47.70	47.62	47.59	51.78	50.74	45.53	50.37
23690	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
HOLTSVILLE_IC_10	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.62	48.13	50.56	49.03	47.74	47.75	47.77	47.65	47.63	51.84	50.80	45.62	50.37
23699	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.34	-16.21	-18.64	-19.40	-18.11	-15.83	-15.85	-18.02	-20.35	-17.40	-4.26	-16.71	0.00
HOLTSVILLE_IC_2	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.59	48.09	50.52	48.96	47.67	47.69	47.70	47.62	47.59	51.78	50.74	45.53	50.37
23691	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
HOLTSVILLE_IC_3	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.59	48.09	50.52	48.96	47.67	47.69	47.70	47.62	47.59	51.78	50.74	45.53	50.37
23692	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
HOLTSVILLE_IC_4	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.59	48.09	50.52	48.96	47.67	47.69	47.70	47.62	47.59	51.78	50.74	45.53	50.37
23693	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
HOLTSVILLE_IC_5	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.59	48.09	50.52	48.96	47.67	47.69	47.70	47.62	47.59	51.78	50.74	45.53	50.37
23694	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
HOLTSVILLE_IC_6	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.62	48.13	50.56	49.03	47.74	47.75	47.77	47.65	47.63	51.84	50.80	45.62	50.37
23695	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.34	-16.21	-18.64	-19.40	-18.11	-15.83	-15.85	-18.02	-20.35	-17.40	-4.26	-16.71	0.00
HOLTSVILLE_IC_7	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.62	48.13	50.56	49.03	47.74	47.75	47.77	47.65	47.63	51.84	50.80	45.62	50.37
23696	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.34	-16.21	-18.64	-19.40	-18.11	-15.83	-15.85	-18.02	-20.35	-17.40	-4.26	-16.71	0.00
HOLTSVILLE_IC_8	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.62	48.13	50.56	49.03	47.74	47.75	47.77	47.65	47.63	51.84	50.80	45.62	50.37
23697	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.34	-16.21	-18.64	-19.40	-18.11	-15.83	-15.85	-18.02	-20.35	-17.40	-4.26	-16.71	0.00
HOLTSVILLE_IC_9	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.62	48.13	50.56	49.03	47.74	47.75	47.77	47.65	47.63	51.84	50.80	45.62	50.37
23698	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.34	-16.21	-18.64	-19.40	-18.11	-15.83	-15.85	-18.02	-20.35	-17.40	-4.26	-16.71	0.00
HQ_GEN_CEDARS	28.66	18.79	17.03	16.25	12.88	14.10	18.35	13.63	17.91	19.61	20.40	21.33	25.11	25.02	23.17	23.17	25.00	25.39	23.52	21.60	27.46	36.92	22.43	40.37
23644	-3.54	-2.32	-2.10	-2.00	-1.65	-1.80	-2.26	-1.74	-2.25	-2.48	-2.58	-2.70	-3.16	-3.16	-2.93	-2.93	-3.16	-3.16	-2.93	-2.70	-3.41	-4.60	-2.86	-4.98
	0.00	0.00	0.00	0.00	0.47	0.45	0.00	0.44	0.37	0.49	0.55	0.53	0.47	0.56	0.58	0.58	0.58	0.19	0.23	0.26	0.14	0.38	0.74	0.00
HQ_GEN_CHAT DC	18.50	20.57	18.64	17.00	15.43	15.93	15.43	20.00	20.00	22.00	22.93	23.93	28.00	28.00	26.00	26.00	28.00	28.00	26.00	23.93	30.22	40.83	30.00	24.93
	-0.82	-0.54	-0.49	-0.47	-0.38	-0.42	-0.53	-0.40	-0.53	-0.58	-0.60	-0.63	-0.74	-0.74	-0.68	-0.68	-0.74	-0.74	-0.68	-0.63	-0.79	-1.07	-0.67	-1.16

[illegible]

INDECK__OLEAN	32.82	21.52	19.50	18.60	19.87	21.01	21.01	20.39	24.48	27.76	29.37	30.22	33.87	34.71	32.83	32.83	34.97	31.13	29.47	27.53	32.99	46.39	33.69	46.23
23982	0.62	0.41	0.37	0.35	0.29	0.32	0.40	0.31	0.40	0.44	0.46	0.48	0.56	0.56	0.52	0.52	0.56	0.56	0.52	0.48	0.60	0.81	0.51	0.88
	0.00	0.00	0.00	0.00	-4.58	-4.34	0.00	-4.27	-3.55	-4.74	-5.38	-5.18	-4.57	-5.41	-5.63	-5.63	-5.67	-1.83	-2.27	-2.49	-1.38	-3.68	-7.15	0.00
INDECK__OSWEGO	31.28	20.51	18.59	17.73	16.46	17.68	20.02	17.12	21.41	23.89	25.08	25.99	29.81	30.15	28.24	28.24	30.26	28.68	26.86	24.89	30.70	42.23	28.24	44.06
23783	-0.92	-0.60	-0.54	-0.52	-0.43	-0.46	-0.59	-0.45	-0.58	-0.64	-0.67	-0.70	-0.82	-0.82	-0.76	-0.76	-0.82	-0.82	-0.76	-0.70	-0.88	-1.19	-0.74	-1.29
	0.00	0.00	0.00	0.00	-1.89	-1.79	0.00	-1.76	-1.46	-1.95	-2.22	-2.13	-1.89	-2.23	-2.32	-2.32	-2.34	-0.76	-0.94	-1.03	-0.57	-1.52	-2.95	0.00
INDECK__YERKES	30.45	19.96	18.09	17.26	18.06	19.13	19.49	18.56	22.42	25.36	26.79	27.60	31.05	31.75	29.99	29.99	31.97	28.73	27.15	25.34	30.50	42.74	30.67	42.89
23781	-1.75	-1.15	-1.04	-0.99	-0.81	-0.89	-1.12	-0.86	-1.11	-1.23	-1.28	-1.33	-1.56	-1.56	-1.45	-1.45	-1.56	-1.56	-1.45	-1.33	-1.68	-2.27	-1.41	-2.46
	0.00	0.00	0.00	0.00	-3.87	-3.67	0.00	-3.61	-3.00	-4.01	-4.54	-4.37	-3.87	-4.57	-4.76	-4.76	-4.79	-1.55	-1.92	-2.11	-1.17	-3.11	-6.05	0.00
INDIAN POINT_GT_1	35.14	23.04	20.88	19.92	42.09	42.26	22.49	41.24	42.34	51.26	55.89	55.89	57.07	61.76	67.45	67.44	63.22	67.63	59.15	59.35	70.67	66.42	68.60	49.50
24139	2.94	1.93	1.75	1.67	1.37	1.50	1.88	1.45	1.88	2.06	2.15	2.25	2.63	2.63	2.44	2.44	2.63	2.63	2.44	2.25	2.84	3.83	2.38	4.15
	0.00	0.00	0.00	0.00	-25.72	-24.41	0.00	-23.98	-19.93	-26.62	-30.21	-29.08	-25.70	-30.39	-38.33	-38.32	-31.85	-36.26	-30.03	-32.54	-36.82	-20.69	-40.19	0.00
INDIAN POINT_GT_2	35.14	23.04	20.88	19.92	42.09	42.26	22.49	41.24	42.34	51.26	55.89	55.89	57.07	61.76	67.45	67.44	63.22	67.63	59.15	59.35	70.67	66.42	68.60	49.50
23659	2.94	1.93	1.75	1.67	1.37	1.50	1.88	1.45	1.88	2.06	2.15	2.25	2.63	2.63	2.44	2.44	2.63	2.63	2.44	2.25	2.84	3.83	2.38	4.15
	0.00	0.00	0.00	0.00	-25.72	-24.41	0.00	-23.98	-19.93	-26.62	-30.21	-29.08	-25.70	-30.39	-38.33	-38.32	-31.85	-36.26	-30.03	-32.54	-36.82	-20.69	-40.19	0.00
INDIAN POINT_GT_3	35.14	23.04	20.88	19.92	42.09	42.26	22.49	41.24	42.34	51.26	55.89	55.89	57.07	61.76	67.45	67.44	63.22	67.63	59.15	59.35	70.67	66.42	68.60	49.50
24019	2.94	1.93	1.75	1.67	1.37	1.50	1.88	1.45	1.88	2.06	2.15	2.25	2.63	2.63	2.44	2.44	2.63	2.63	2.44	2.25	2.84	3.83	2.38	4.15
	0.00	0.00	0.00	0.00	-25.72	-24.41	0.00	-23.98	-19.93	-26.62	-30.21	-29.08	-25.70	-30.39	-38.33	-38.32	-31.85	-36.26	-30.03	-32.54	-36.82	-20.69	-40.19	0.00
INDIAN POINT__2	35.17	23.06	20.89	19.93	41.86	42.04	22.51	41.03	42.17	51.04	55.63	55.64	56.86	61.50	67.65	67.63	62.95	69.36	60.26	60.53	72.64	66.27	68.25	49.53
23530	2.97	1.95	1.76	1.68	1.38	1.51	1.90	1.46	1.89	2.08	2.17	2.27	2.65	2.65	2.46	2.46	2.65	2.65	2.46	2.27	2.86	3.87	2.40	4.18
	0.00	0.00	0.00	0.00	-25.48	-24.18	0.00	-23.76	-19.75	-26.38	-29.93	-28.81	-25.47	-30.11	-38.51	-38.49	-31.56	-37.97	-31.12	-33.70	-38.77	-20.50	-39.82	0.00
INDIAN POINT__3	34.68	22.74	20.60	19.66	41.88	42.02	22.20	41.01	42.04	50.94	55.55	55.53	56.66	61.35	67.09	67.09	62.81	67.32	58.84	59.07	70.34	65.82	68.23	48.85
23531	2.48	1.63	1.47	1.41	1.16	1.26	1.59	1.22	1.58	1.74	1.81	1.89	2.22	2.22	2.06	2.06	2.22	2.22	2.06	1.89	2.39	3.23	2.01	3.50
	0.00	0.00	0.00	0.00	-25.72	-24.41	0.00	-23.98	-19.93	-26.62	-30.21	-29.08	-25.70	-30.39	-38.35	-38.35	-31.85	-36.36	-30.10	-32.62	-36.94	-20.69	-40.19	0.00
INDIAN PT_GT_GRP	35.14	23.04	20.88	19.92	42.09	42.26	22.49	41.24	42.34	51.26	55.89	55.89	57.07	61.76	67.45	67.44	63.22	67.63	59.15	59.35	70.67	66.42	68.60	49.50
23687	2.94	1.93	1.75	1.67	1.37	1.50	1.88	1.45	1.88	2.06	2.15	2.25	2.63	2.63	2.44	2.44	2.63	2.63	2.44	2.25	2.84	3.83	2.38	4.15
	0.00	0.00	0.00	0.00	-25.72	-24.41	0.00	-23.98	-19.93	-26.62	-30.21	-29.08	-25.70	-30.39	-38.33	-38.32	-31.85	-36.26	-30.03	-32.54	-36.82	-20.69	-40.19	0.00
IP CORINTH__1	33.21	21.77	19.73	18.82	49.73	49.37	21.26	48.26	47.73	58.76	64.51	64.06	63.88	70.12	70.05	70.05	72.07	44.89	45.56	45.09	44.04	70.79	80.38	46.78
23988	1.01	0.66	0.60	0.57	0.47	0.51	0.65	0.50	0.65	0.71	0.74	0.77	0.90	0.90	0.84	0.84	0.90	0.90	0.84	0.77	0.98	1.32	0.82	1.43
	0.00	0.00	0.00	0.00	-34.26	-32.51	0.00	-31.95	-26.55	-35.47	-40.24	-38.73	-34.24	-40.48	-42.53	-42.53	-42.43	-15.25	-18.04	-19.76	-12.05	-27.57	-53.53	0.00
IP CORINTH__2	33.21	21.77	19.73	18.82	49.73	49.37	21.26	48.26	47.73	58.76	64.51	64.06	63.88	70.12	70.05	70.05	72.07	44.89	45.56	45.09	44.04	70.79	80.38	46.78
23637	1.01	0.66	0.60	0.57	0.47	0.51	0.65	0.50	0.65	0.71	0.74	0.77	0.90	0.90	0.84	0.84	0.90	0.90	0.84	0.77	0.98	1.32	0.82	1.43
	0.00	0.00	0.00	0.00	-34.26	-32.51	0.00	-31.95	-26.55	-35.47	-40.24	-38.73	-34.24	-40.48	-42.53	-42.53	-42.43	-15.25	-18.04	-19.76	-12.05	-27.57	-53.53	0.00
IP__TICONDEROGA	34.26	22.46	20.35	19.42	49.51	49.24	21.93	48.11	47.84	58.75	64.45	64.06	64.11	70.23	70.09	70.09	72.14	45.70	46.18	45.62	45.00	71.58	80.13	48.25
23804	2.06	1.35	1.22	1.17	0.96	1.05	1.32	1.01	1.31	1.44	1.51	1.57	1.84	1.84	1.71	1.71	1.84	1.84	1.71	1.57	1.98	2.68	1.67	2.90
	0.00	0.00	0.00	0.00	-33.55	-31.84	0.00	-31.29	-26.00	-34.73	-39.41	-37.93	-33.53	-39.65	-41.70	-41.70	-41.56	-15.12	-17.79	-19.49	-12.01	-27.00	-52.43	0.00

JARVIS____	32.52	21.32	19.32	18.43	14.49	15.88	20.81	15.34	20.22	22.12	22.98	24.05	28.36	28.24	26.13	26.13	28.20	28.76	26.61	24.44	31.11	41.78	25.25	45.79
23743	0.32	0.21	0.19	0.18	0.15	0.16	0.20	0.15	0.20	0.22	0.23	0.24	0.28	0.28	0.26	0.26	0.28	0.28	0.26	0.24	0.30	0.41	0.25	0.44
	0.00	0.00	0.00	0.00	0.66	0.63	0.00	0.62	0.51	0.68	0.78	0.75	0.66	0.78	0.81	0.81	0.82	0.26	0.33	0.36	0.20	0.53	1.03	0.00
JENNISON____1	33.66	22.07	20.00	19.08	24.50	25.46	21.55	24.76	28.30	32.74	34.96	35.65	38.86	40.47	38.74	38.74	40.97	33.57	32.27	30.48	35.08	50.90	41.00	47.41
23625	1.46	0.96	0.87	0.83	0.68	0.74	0.94	0.72	0.93	1.02	1.07	1.11	1.30	1.30	1.21	1.21	1.30	1.30	1.21	1.11	1.41	1.90	1.18	2.06
	0.00	0.00	0.00	0.00	-8.82	-8.37	0.00	-8.23	-6.84	-9.14	-10.36	-9.98	-8.82	-10.43	-10.85	-10.85	-10.93	-3.53	-4.38	-4.81	-2.66	-7.10	-13.79	0.00
JENNISON____2	33.58	22.01	19.95	19.03	24.46	25.42	21.49	24.72	28.25	32.69	34.90	35.59	38.79	40.40	38.67	38.67	40.90	33.50	32.20	30.42	35.00	50.80	40.93	47.29
23626	1.38	0.90	0.82	0.78	0.64	0.70	0.88	0.68	0.88	0.97	1.01	1.05	1.23	1.23	1.14	1.14	1.23	1.23	1.14	1.05	1.33	1.80	1.11	1.94
	0.00	0.00	0.00	0.00	-8.82	-8.37	0.00	-8.23	-6.84	-9.14	-10.36	-9.98	-8.82	-10.43	-10.85	-10.85	-10.93	-3.53	-4.38	-4.81	-2.66	-7.10	-13.79	0.00
KENSICO____	35.35	23.18	21.00	20.04	42.33	42.49	22.63	41.48	42.58	51.56	56.20	56.20	57.40	62.11	67.32	67.30	63.58	66.01	58.16	58.25	68.82	66.81	68.99	49.79
23655	3.15	2.07	1.87	1.79	1.47	1.60	2.02	1.55	2.01	2.21	2.30	2.40	2.81	2.81	2.61	2.61	2.81	2.81	2.61	2.40	3.03	4.10	2.55	4.44
	0.00	0.00	0.00	0.00	-25.86	-24.54	0.00	-24.12	-20.04	-26.77	-30.37	-29.24	-25.85	-30.56	-38.03	-38.01	-32.03	-34.46	-28.87	-31.29	-34.78	-20.81	-40.41	0.00
KIAC_JFK_AIRPORT	35.30	23.14	20.97	20.01	42.36	42.52	22.60	41.49	42.59	51.58	56.23	56.22	57.40	62.12	67.06	67.06	63.60	64.98	57.47	57.53	67.67	66.79	69.02	49.72
23541	3.10	2.03	1.84	1.76	1.45	1.58	1.99	1.52	1.98	2.18	2.27	2.37	2.77	2.77	2.57	2.57	2.77	2.77	2.57	2.37	2.99	4.04	2.51	4.37
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.81	-32.09	-33.47	-28.22	-30.60	-33.67	-20.85	-40.48	0.00
KINTIGH____	29.85	19.57	17.73	16.92	17.16	18.25	19.10	17.69	21.55	24.30	25.63	26.45	29.89	30.49	28.73	28.73	30.67	27.94	26.35	24.54	29.72	41.46	29.22	42.04
23543	-2.35	-1.54	-1.40	-1.33	-1.10	-1.19	-1.51	-1.16	-1.50	-1.65	-1.72	-1.79	-2.10	-2.10	-1.95	-1.95	-2.10	-2.10	-1.95	-1.79	-2.27	-3.06	-1.90	-3.31
	0.00	0.00	0.00	0.00	-3.26	-3.09	0.00	-3.04	-2.52	-3.37	-3.82	-3.68	-3.25	-3.85	-4.00	-4.00	-4.03	-1.30	-1.62	-1.77	-0.98	-2.62	-5.09	0.00
LEDERLE____	35.07	22.99	20.83	19.88	41.59	41.77	22.45	40.76	41.93	50.73	55.28	55.29	56.53	61.13	67.39	67.52	62.57	70.18	60.73	61.04	73.60	65.94	67.80	49.39
23769	2.87	1.88	1.70	1.63	1.34	1.46	1.84	1.41	1.83	2.01	2.10	2.19	2.56	2.56	2.38	2.38	2.56	2.56	2.38	2.19	2.76	3.73	2.32	4.04
	0.00	0.00	0.00	0.00	-25.25	-23.96	0.00	-23.54	-19.57	-26.14	-29.65	-28.54	-25.23	-29.83	-38.33	-38.46	-31.27	-38.88	-31.67	-34.29	-39.83	-20.31	-39.45	0.00
LINDEN COGEN____	35.65	23.37	21.18	20.21	42.52	42.69	22.82	41.67	42.81	51.82	56.48	56.48	57.71	62.43	67.35	67.35	63.91	65.29	57.76	57.79	68.01	67.24	69.30	50.21
23786	3.45	2.26	2.05	1.96	1.61	1.75	2.21	1.70	2.20	2.42	2.52	2.63	3.08	3.08	2.86	2.86	3.08	3.08	2.86	2.63	3.33	4.49	2.79	4.86
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.81	-32.09	-33.47	-28.22	-30.60	-33.67	-20.85	-40.48	0.00
LIPA_MISC_IPP	42.98	42.08	41.02	39.27	42.56	42.73	38.28	41.70	42.86	51.88	56.54	47.56	48.06	50.49	48.94	47.65	47.66	47.67	47.60	47.56	51.75	50.70	45.51	50.33
23656	3.53	2.32	2.10	2.00	1.65	1.79	2.26	1.73	2.25	2.48	2.58	2.69	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.69	3.40	4.60	2.86	4.98
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
LITTLE FALLS____HYD	34.30	22.49	20.38	19.44	15.32	16.79	21.95	16.22	21.36	23.37	24.28	25.41	29.95	29.83	27.61	27.61	29.79	30.35	28.09	25.80	32.83	44.10	26.70	48.30
24013	2.10	1.38	1.25	1.19	0.98	1.07	1.34	1.03	1.34	1.47	1.53	1.60	1.87	1.87	1.74	1.74	1.87	1.87	1.74	1.60	2.02	2.73	1.70	2.95
	0.00	0.00	0.00	0.00	0.66	0.63	0.00	0.62	0.51	0.68	0.78	0.75	0.66	0.78	0.81	0.81	0.82	0.26	0.33	0.36	0.20	0.53	1.03	0.00
LONG_LAKE_PHOENIX	31.41	20.59	18.66	17.80	16.56	17.79	20.10	17.22	21.53	24.02	25.22	26.15	29.96	30.32	28.40	28.40	30.43	28.80	26.98	25.01	30.83	42.43	28.41	44.23
24014	-0.79	-0.52	-0.47	-0.45	-0.37	-0.40	-0.51	-0.39	-0.50	-0.56	-0.58	-0.60	-0.71	-0.71	-0.66	-0.66	-0.71	-0.71	-0.66	-0.60	-0.76	-1.03	-0.64	-1.12
	0.00	0.00	0.00	0.00	-1.93	-1.84	0.00	-1.80	-1.50	-2.00	-2.27	-2.19	-1.93	-2.29	-2.38	-2.38	-2.40	-0.77	-0.96	-1.05	-0.58	-1.56	-3.02	0.00
LOVETT____3	34.54	22.64	20.52	19.57	41.38	41.54	22.11	40.55	41.62	50.41	54.95	54.94	56.11	60.72	67.09	67.18	62.16	69.89	60.42	60.77	73.28	65.29	67.44	48.64
23632	2.34	1.53	1.39	1.32	1.09	1.19	1.50	1.15	1.49	1.64	1.71	1.78	2.09	2.09	1.94	1.94	2.09	2.09	1.94	1.78	2.25	3.04	1.89	3.29
	0.00	0.00	0.00	0.00	-25.29	-24.00	0.00	-23.59	-19.60	-26.19	-29.71	-28.60	-25.28	-29.89	-38.47	-38.56	-31.33	-39.06	-31.80	-34.43	-40.02	-20.35	-39.52	0.00
LOVETT____4	34.51	22.62	20.50	19.56	41.37	41.52	22.09	40.53	41.60	50.39	54.93	54.92	56.08	60.69	67.07	67.15	62.13	69.86	60.39	60.75	73.25	65.25	67.42	48.60

23642	2.31	1.51	1.37	1.31	1.08	1.17	1.48	1.13	1.47	1.62	1.69	1.76	2.06	2.06	1.91	1.91	2.06	2.06	1.91	1.76	2.22	3.00	1.87	3.25
	0.00	0.00	0.00	0.00	-25.29	-24.00	0.00	-23.59	-19.60	-26.19	-29.71	-28.60	-25.28	-29.89	-38.48	-38.56	-31.33	-39.06	-31.80	-34.43	-40.02	-20.35	-39.52	0.00
LOVETT__5	34.56	22.66	20.53	19.59	41.39	41.55	22.12	40.56	41.64	50.43	54.97	54.96	56.13	60.74	67.12	67.20	62.18	69.91	60.44	60.79	73.31	65.33	67.46	48.68
23593	2.36	1.55	1.40	1.34	1.10	1.20	1.51	1.16	1.51	1.66	1.73	1.80	2.11	2.11	1.96	1.96	2.11	2.11	1.96	1.80	2.28	3.08	1.91	3.33
	0.00	0.00	0.00	0.00	-25.29	-24.00	0.00	-23.59	-19.60	-26.19	-29.71	-28.60	-25.28	-29.89	-38.48	-38.56	-31.33	-39.06	-31.80	-34.43	-40.02	-20.35	-39.52	0.00
LOWER RAQUET__HYD	30.71	20.13	18.24	17.40	14.30	15.59	19.65	15.08	19.58	21.53	22.44	23.42	27.41	27.41	25.44	25.44	27.41	27.41	25.44	23.42	29.57	39.96	24.82	43.25
24057	-1.49	-0.98	-0.89	-0.85	-0.70	-0.76	-0.96	-0.73	-0.95	-1.05	-1.09	-1.14	-1.33	-1.33	-1.24	-1.24	-1.33	-1.33	-1.24	-1.14	-1.44	-1.94	-1.21	-2.10
	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
LOWER__HUDSON	33.29	21.82	19.78	18.87	48.59	48.29	21.31	47.20	46.86	57.59	63.18	62.79	62.77	68.80	68.69	68.69	70.68	44.59	45.10	44.58	43.87	69.94	78.60	46.88
24059	1.09	0.71	0.65	0.62	0.51	0.55	0.70	0.54	0.69	0.76	0.80	0.83	0.97	0.97	0.90	0.90	0.97	0.97	0.90	0.83	1.05	1.42	0.88	1.53
	0.00	0.00	0.00	0.00	-33.08	-31.39	0.00	-30.85	-25.64	-34.25	-38.85	-37.40	-33.06	-39.09	-41.11	-41.11	-40.97	-14.88	-17.52	-19.19	-11.81	-26.62	-51.69	0.00
MEDINA__POWER	32.82	21.52	19.50	18.60	19.68	20.84	21.01	20.21	24.33	27.56	29.14	30.00	33.69	34.49	32.60	32.60	34.74	31.06	29.38	27.43	32.93	46.24	33.40	46.23
24015	0.62	0.41	0.37	0.35	0.29	0.32	0.40	0.31	0.40	0.44	0.46	0.48	0.56	0.56	0.52	0.52	0.56	0.56	0.52	0.48	0.60	0.81	0.51	0.88
	0.00	0.00	0.00	0.00	-4.39	-4.17	0.00	-4.09	-3.40	-4.54	-5.15	-4.96	-4.39	-5.19	-5.40	-5.40	-5.44	-1.76	-2.18	-2.39	-1.32	-3.53	-6.86	0.00
MILLIKEN__1	30.53	20.01	18.14	17.30	18.51	19.58	19.54	18.99	22.80	25.86	27.35	28.15	31.54	32.32	30.58	30.58	32.57	28.97	27.43	25.63	30.69	43.19	31.39	43.00
23584	-1.67	-1.10	-0.99	-0.95	-0.78	-0.85	-1.07	-0.82	-1.06	-1.17	-1.22	-1.27	-1.49	-1.49	-1.38	-1.38	-1.49	-1.49	-1.38	-1.27	-1.61	-2.17	-1.35	-2.35
	0.00	0.00	0.00	0.00	-4.29	-4.08	0.00	-4.00	-3.33	-4.45	-5.04	-4.86	-4.29	-5.07	-5.28	-5.28	-5.32	-1.72	-2.13	-2.34	-1.29	-3.46	-6.71	0.00
MILLIKEN__2	30.52	20.01	18.13	17.30	18.51	19.58	19.54	18.99	22.79	25.85	27.35	28.14	31.53	32.31	30.57	30.57	32.56	28.96	27.42	25.62	30.69	43.18	31.39	42.99
23585	-1.68	-1.10	-1.00	-0.95	-0.78	-0.85	-1.07	-0.82	-1.07	-1.18	-1.22	-1.28	-1.50	-1.50	-1.39	-1.39	-1.50	-1.50	-1.39	-1.28	-1.61	-2.18	-1.35	-2.36
	0.00	0.00	0.00	0.00	-4.29	-4.08	0.00	-4.00	-3.33	-4.45	-5.04	-4.86	-4.29	-5.07	-5.28	-5.28	-5.32	-1.72	-2.13	-2.34	-1.29	-3.46	-6.71	0.00
MILLIKEN__DIESEL	30.52	20.01	18.13	17.30	18.51	19.58	19.54	18.99	22.79	25.85	27.35	28.14	31.53	32.31	30.57	30.57	32.56	28.96	27.42	25.62	30.69	43.18	31.39	42.99
23629	-1.68	-1.10	-1.00	-0.95	-0.78	-0.85	-1.07	-0.82	-1.07	-1.18	-1.22	-1.28	-1.50	-1.50	-1.39	-1.39	-1.50	-1.50	-1.39	-1.28	-1.61	-2.18	-1.35	-2.36
	0.00	0.00	0.00	0.00	-4.29	-4.08	0.00	-4.00	-3.33	-4.45	-5.04	-4.86	-4.29	-5.07	-5.28	-5.28	-5.32	-1.72	-2.13	-2.34	-1.29	-3.46	-6.71	0.00
MONGAUP__HYD	34.43	22.57	20.46	19.52	41.19	41.35	22.04	40.37	41.44	50.19	54.70	54.70	55.87	60.45	65.18	65.35	61.88	63.63	56.20	56.26	66.30	65.05	67.14	48.50
23641	2.23	1.46	1.33	1.27	1.04	1.13	1.43	1.10	1.42	1.57	1.63	1.70	1.99	1.99	1.85	1.85	1.99	1.99	1.85	1.70	2.15	2.91	1.81	3.15
	0.00	0.00	0.00	0.00	-25.15	-23.87	0.00	-23.46	-19.49	-26.04	-29.54	-28.44	-25.14	-29.72	-36.65	-36.82	-31.15	-32.90	-27.67	-30.00	-33.14	-20.24	-39.30	0.00
MONTAUK__DIESEL	42.52	41.77	40.74	39.01	42.34	42.50	37.98	41.48	42.56	51.55	56.20	47.21	47.65	50.08	48.55	47.26	47.25	47.26	47.21	47.21	51.30	50.09	45.13	49.67
23721	3.07	2.01	1.82	1.74	1.43	1.56	1.96	1.51	1.95	2.15	2.24	2.34	2.74	2.74	2.54	2.54	2.74	2.74	2.54	2.34	2.95	3.99	2.48	4.32
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
N SALMON__HYD	31.41	20.59	18.66	17.80	13.83	15.19	20.11	14.67	19.41	21.20	22.01	23.05	27.24	27.09	25.04	25.04	27.05	27.72	25.63	23.52	30.01	40.22	24.14	44.24
24042	-0.79	-0.52	-0.47	-0.45	-0.37	-0.40	-0.50	-0.39	-0.50	-0.55	-0.58	-0.60	-0.70	-0.70	-0.65	-0.65	-0.70	-0.70	-0.65	-0.60	-0.76	-1.03	-0.64	-1.11
	0.00	0.00	0.00	0.00	0.80	0.76	0.00	0.75	0.62	0.83	0.94	0.91	0.80	0.95	0.99	0.99	0.99	0.99	0.32	0.40	0.44	0.24	0.65	1.25
N.E._GEN_SANDY PD	19.94	21.52	19.50	17.82	47.15	46.14	16.36	49.67	45.00	55.17	60.46	60.14	60.33	65.99	65.98	65.98	67.76	44.01	44.14	43.57	43.52	67.69	79.69	26.97
24062	0.62	0.41	0.37	0.35	0.29	0.32	0.40	0.31	0.40	0.44	0.46	0.47	0.56	0.56	0.52	0.52	0.56	0.56	0.52	0.47	0.60	0.81	0.50	0.88
	12.88	0.00	0.00	0.78	-31.86	-29.47	4.65	-33.55	-24.07	-32.15	-36.47	-35.11	-31.03	-36.69	-38.78	-38.78	-38.46	-14.71	-16.94	-18.54	-11.91	-24.98	-53.16	19.26
NARROWS_GT1_1	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58

24228	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_2	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24229	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_3	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24230	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_4	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24231	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_5	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24232	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_6	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24233	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_7	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24234	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_8	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24235	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT1_GRP	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
23726	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT2_1	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24236	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT2_2	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24237	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT2_3	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24238	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
NARROWS_GT2_4	54.18	52.17	52.16	20.49	42.76	42.95	23.14	41.91	43.13	52.18	56.85	56.87	58.16	62.88	67.77	67.76	64.36	65.68	58.15	58.14	68.43	67.90	69.71	52.27
24239	3.96	2.60	2.35	2.24	1.85	2.01	2.53	1.94	2.52	2.78	2.89	3.02	3.53	3.53	3.28	3.28	3.53	3.53	3.28	3.02	3.81	5.15	3.20	5.58
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34

NARROWS_GT2_5 24240	54.18 3.96 -18.02	52.17 2.60 -28.46	52.16 2.35 -30.68	20.49 2.24 0.00	42.76 1.85 -25.91	42.95 2.01 -24.59	23.14 2.53 0.00	41.91 1.94 -24.16	43.13 2.52 -20.08	52.18 2.78 -26.82	56.85 2.89 -30.43	56.87 3.02 -29.29	58.16 3.53 -25.89	62.88 3.53 -30.61	67.77 3.28 -37.81	67.76 3.28 -37.80	64.36 3.53 -32.09	65.68 3.53 -33.41	58.15 3.28 -28.19	58.14 3.02 -30.56	68.43 3.81 -33.61	67.90 5.15 -20.85	69.71 3.20 -40.48	52.27 5.58 -1.34
NARROWS_GT2_6 24241	54.18 3.96 -18.02	52.17 2.60 -28.46	52.16 2.35 -30.68	20.49 2.24 0.00	42.76 1.85 -25.91	42.95 2.01 -24.59	23.14 2.53 0.00	41.91 1.94 -24.16	43.13 2.52 -20.08	52.18 2.78 -26.82	56.85 2.89 -30.43	56.87 3.02 -29.29	58.16 3.53 -25.89	62.88 3.53 -30.61	67.77 3.28 -37.81	67.76 3.28 -37.80	64.36 3.53 -32.09	65.68 3.53 -33.41	58.15 3.28 -28.19	58.14 3.02 -30.56	68.43 3.81 -33.61	67.90 5.15 -20.85	69.71 3.20 -40.48	52.27 5.58 -1.34
NARROWS_GT2_7 24242	54.18 3.96 -18.02	52.17 2.60 -28.46	52.16 2.35 -30.68	20.49 2.24 0.00	42.76 1.85 -25.91	42.95 2.01 -24.59	23.14 2.53 0.00	41.91 1.94 -24.16	43.13 2.52 -20.08	52.18 2.78 -26.82	56.85 2.89 -30.43	56.87 3.02 -29.29	58.16 3.53 -25.89	62.88 3.53 -30.61	67.77 3.28 -37.81	67.76 3.28 -37.80	64.36 3.53 -32.09	65.68 3.53 -33.41	58.15 3.28 -28.19	58.14 3.02 -30.56	68.43 3.81 -33.61	67.90 5.15 -20.85	69.71 3.20 -40.48	52.27 5.58 -1.34
NARROWS_GT2_8 24243	54.18 3.96 -18.02	52.17 2.60 -28.46	52.16 2.35 -30.68	20.49 2.24 0.00	42.76 1.85 -25.91	42.95 2.01 -24.59	23.14 2.53 0.00	41.91 1.94 -24.16	43.13 2.52 -20.08	52.18 2.78 -26.82	56.85 2.89 -30.43	56.87 3.02 -29.29	58.16 3.53 -25.89	62.88 3.53 -30.61	67.77 3.28 -37.81	67.76 3.28 -37.80	64.36 3.53 -32.09	65.68 3.53 -33.41	58.15 3.28 -28.19	58.14 3.02 -30.56	68.43 3.81 -33.61	67.90 5.15 -20.85	69.71 3.20 -40.48	52.27 5.58 -1.34
NARROWS_GT2_GRP 23741	54.18 3.96 -18.02	52.17 2.60 -28.46	52.16 2.35 -30.68	20.49 2.24 0.00	42.76 1.85 -25.91	42.95 2.01 -24.59	23.14 2.53 0.00	41.91 1.94 -24.16	43.13 2.52 -20.08	52.18 2.78 -26.82	56.85 2.89 -30.43	56.87 3.02 -29.29	58.16 3.53 -25.89	62.88 3.53 -30.61	67.77 3.28 -37.81	67.76 3.28 -37.80	64.36 3.53 -32.09	65.68 3.53 -33.41	58.15 3.28 -28.19	58.14 3.02 -30.56	68.43 3.81 -33.61	67.90 5.15 -20.85	69.71 3.20 -40.48	52.27 5.58 -1.34
NEG CAPITAL___MECHNVIL 23645	33.29 1.09 0.00	21.82 0.71 0.00	19.78 0.65 0.00	18.87 0.62 0.00	48.78 0.51 -33.27	48.47 0.55 -31.57	21.31 0.70 0.00	47.37 0.54 -31.02	47.00 0.69 -25.78	57.78 0.76 -34.44	63.40 0.80 -39.07	63.00 0.83 -37.61	62.96 0.97 -33.25	69.02 0.97 -39.31	68.91 0.90 -41.33	68.91 0.90 -41.33	70.92 0.97 -41.21	44.61 0.97 -14.90	45.16 0.90 -17.58	44.65 0.83 -19.26	43.87 1.05 -11.81	70.09 1.42 -26.77	78.90 0.88 -51.99	46.88 1.53 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.22 -1.98 0.00	19.81 -1.30 0.00	17.95 -1.18 0.00	17.13 -1.12 0.00	17.01 -0.92 -2.93	18.12 -1.01 -2.78	19.34 -1.27 0.00	17.57 -0.97 -2.73	21.53 -1.27 -2.27	24.22 -1.39 -3.03	25.52 -1.45 -3.44	26.36 -1.51 -3.31	29.89 -1.77 -2.92	30.43 -1.77 -3.46	28.64 -1.64 -3.60	28.64 -1.64 -3.60	30.59 -1.77 -3.62	28.14 -1.77 -1.17	26.49 -1.64 -1.45	24.64 -1.51 -1.59	29.98 -1.91 -0.88	41.67 -2.58 -2.35	29.00 -1.60 -4.57	42.55 -2.80 0.00
NEG CENTRAL___INDECK 23768	30.07 -2.13 0.00	19.71 -1.40 0.00	17.86 -1.27 0.00	17.04 -1.21 0.00	18.35 -0.99 -4.34	19.39 -1.08 -4.12	19.25 -1.36 0.00	18.81 -1.05 -4.05	22.53 -1.36 -3.36	25.57 -1.50 -4.49	27.07 -1.56 -5.10	27.84 -1.63 -4.91	31.18 -1.90 -4.34	31.97 -1.90 -5.13	30.25 -1.77 -5.34	30.25 -1.77 -5.34	32.22 -1.90 -5.38	28.58 -1.90 -1.74	27.07 -1.77 -2.16	25.29 -1.63 -2.36	30.27 -2.05 -1.31	42.61 -2.78 -3.49	31.09 -1.72 -6.78	42.35 -3.00 0.00
NEG CENTRAL___SENECA 23627	32.20 0.00 0.00	21.11 0.00 0.00	19.13 0.00 0.00	18.25 0.00 0.00	18.59 0.00 -3.59	19.75 0.00 -3.40	20.61 0.00 0.00	19.15 0.00 -3.34	23.31 0.00 -2.78	26.29 0.00 -3.71	27.74 0.00 -4.21	28.61 0.00 -4.05	32.32 0.00 -3.58	32.98 0.00 -4.24	31.09 0.00 -4.41	31.09 0.00 -4.41	33.18 0.00 -4.44	30.17 0.00 -1.43	28.46 0.00 -1.78	26.51 0.00 -1.95	32.09 0.00 -1.08	44.79 0.00 -2.89	31.63 0.00 -5.60	45.35 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	31.93 -0.27 0.00	20.93 -0.18 0.00	18.97 -0.16 0.00	18.10 -0.15 0.00	17.98 -0.13 -3.11	19.17 -0.14 -2.96	20.44 -0.17 0.00	18.58 -0.13 -2.90	22.77 -0.17 -2.41	25.61 -0.19 -3.22	26.99 -0.20 -3.66	27.87 -0.21 -3.52	31.61 -0.24 -3.11	32.18 -0.24 -3.68	30.29 -0.22 -3.83	30.29 -0.22 -3.83	32.36 -0.24 -3.86	29.75 -0.24 -1.25	28.01 -0.22 -1.55	26.05 -0.21 -1.70	31.69 -0.26 -0.94	44.06 -0.35 -2.51	30.68 -0.22 -4.87	44.97 -0.38 0.00
NEG NORTH_FLCN_SEA 23793	34.22 2.02 0.00	22.43 1.32 0.00	20.33 1.20 0.00	19.39 1.14 0.00	14.43 0.94 1.51	15.95 1.03 1.43	21.90 1.29 0.00	15.39 0.99 1.41	20.65 1.29 1.17	22.44 1.42 1.56	23.24 1.48 1.77	24.39 1.54 1.71	29.03 1.80 1.51	28.76 1.80 1.78	26.49 1.67 1.86	26.49 1.67 1.86	28.67 1.80 1.87	29.94 1.80 0.60	27.60 1.67 0.75	25.28 1.54 0.82	32.49 1.94 0.46	43.31 2.63 1.22	25.30 1.63 2.36	48.19 2.84 0.00
NEG NORTH_KES_CHATEGAY 23792	31.40 -0.80	20.58 -0.53	18.65 -0.48	17.80 -0.45	13.64 -0.37	15.00 -0.41	20.10 -0.51	14.50 -0.39	19.25 -0.51	20.99 -0.56	21.78 -0.59	22.83 -0.61	27.03 -0.72	26.85 -0.72	24.80 -0.66	24.80 -0.66	26.79 -0.72	27.62 -0.72	25.53 -0.66	23.41 -0.61	29.94 -0.77	40.06 -1.04	23.83 -0.65	44.22 -1.13

		0.00	0.00	0.00	0.00	0.99	0.94	0.00	0.92	0.77	1.03	1.16	1.12	0.99	1.17	1.22	1.22	1.23	0.40	0.49	0.54	0.30	0.80	1.55	0.00
NEG NORTH___ALICE_FALLS	23915	31.54	20.68	18.74	17.88	13.27	14.68	20.19	14.17	19.01	20.65	21.39	22.46	26.74	26.48	24.39	24.39	26.40	27.58	25.43	23.29	29.94	39.90	23.29	44.42
		-0.66	-0.43	-0.39	-0.37	-0.31	-0.33	-0.42	-0.32	-0.42	-0.46	-0.48	-0.50	-0.59	-0.59	-0.55	-0.55	-0.59	-0.59	-0.55	-0.50	-0.64	-0.86	-0.53	-0.93
		0.00	0.00	0.00	0.00	1.42	1.34	0.00	1.32	1.10	1.47	1.66	1.60	1.41	1.67	1.74	1.74	1.75	0.57	0.70	0.77	0.43	1.14	2.21	0.00
NEG NORTH___LWR_SARANAC	23913	31.54	20.68	18.74	17.88	13.27	14.68	20.19	14.17	19.01	20.65	21.39	22.46	26.74	26.48	24.39	24.39	26.40	27.58	25.43	23.29	29.94	39.90	23.29	44.42
		-0.66	-0.43	-0.39	-0.37	-0.31	-0.33	-0.42	-0.32	-0.42	-0.46	-0.48	-0.50	-0.59	-0.59	-0.55	-0.55	-0.59	-0.59	-0.55	-0.50	-0.64	-0.86	-0.53	-0.93
		0.00	0.00	0.00	0.00	1.42	1.34	0.00	1.32	1.10	1.47	1.66	1.60	1.41	1.67	1.74	1.74	1.75	0.57	0.70	0.77	0.43	1.14	2.21	0.00
NEG NORTH___PLATTSBURG	23628	31.29	20.52	18.59	17.74	13.16	14.55	20.03	14.05	18.85	20.47	21.21	22.27	26.52	26.26	24.19	24.19	26.18	27.36	25.23	23.10	29.71	39.58	23.09	44.07
		-0.91	-0.59	-0.54	-0.51	-0.42	-0.46	-0.58	-0.44	-0.58	-0.64	-0.66	-0.69	-0.81	-0.81	-0.75	-0.75	-0.81	-0.81	-0.75	-0.69	-0.87	-1.18	-0.73	-1.28
		0.00	0.00	0.00	0.00	1.42	1.34	0.00	1.32	1.10	1.47	1.66	1.60	1.41	1.67	1.74	1.74	1.75	0.57	0.70	0.77	0.43	1.14	2.21	0.00
NEG WEST_LEA_LOCKPORT	23791	29.65	19.44	17.61	16.80	17.54	18.59	18.98	18.04	21.79	24.65	26.04	26.82	30.19	30.87	29.15	29.15	31.08	27.95	26.41	24.64	29.67	41.58	29.79	41.75
		-2.55	-1.67	-1.52	-1.45	-1.19	-1.30	-1.63	-1.25	-1.63	-1.79	-1.87	-1.95	-2.28	-2.28	-2.12	-2.12	-2.28	-2.28	-2.12	-1.95	-2.46	-3.32	-2.07	-3.60
		0.00	0.00	0.00	0.00	-3.73	-3.54	0.00	-3.48	-2.89	-3.86	-4.38	-4.21	-3.73	-4.41	-4.59	-4.59	-4.62	-1.49	-1.85	-2.03	-1.12	-3.00	-5.83	0.00
NEG WEST___LANCASTR	23811	30.01	19.67	17.83	17.01	18.56	19.58	19.21	19.00	22.68	25.78	27.31	28.07	31.35	32.19	30.49	30.49	32.45	28.61	27.13	25.38	30.28	42.73	31.41	42.26
		-2.19	-1.44	-1.30	-1.24	-1.02	-1.11	-1.40	-1.08	-1.40	-1.54	-1.60	-1.67	-1.96	-1.96	-1.82	-1.82	-1.96	-1.96	-1.82	-1.67	-2.11	-2.85	-1.77	-3.09
		0.00	0.00	0.00	0.00	-4.58	-4.34	0.00	-4.27	-3.55	-4.74	-5.38	-5.18	-4.57	-5.41	-5.63	-5.63	-5.67	-1.83	-2.27	-2.49	-1.38	-3.68	-7.15	0.00
NEG_PENN_ALLEGHNY	23528	29.96	19.64	17.80	16.98	22.41	23.23	19.18	22.59	25.65	29.75	31.81	32.40	35.18	36.72	35.21	35.21	37.20	30.12	29.02	27.45	31.40	45.79	37.42	42.20
		-2.24	-1.47	-1.33	-1.27	-1.04	-1.14	-1.43	-1.10	-1.43	-1.57	-1.64	-1.71	-2.00	-2.00	-1.86	-1.86	-2.00	-2.00	-1.86	-1.71	-2.16	-2.91	-1.81	-3.15
		0.00	0.00	0.00	0.00	-8.45	-8.02	0.00	-7.88	-6.55	-8.74	-9.92	-9.55	-8.44	-9.98	-10.39	-10.39	-10.46	-3.38	-4.20	-4.60	-2.55	-6.80	-13.20	0.00
NEPA___ENERGY	23901	30.81	20.20	18.31	17.46	19.54	20.58	19.72	19.97	23.67	26.98	28.62	29.37	32.69	33.63	31.91	31.91	33.93	29.58	28.11	26.33	31.23	44.28	33.02	43.40
		-1.39	-0.91	-0.82	-0.79	-0.65	-0.70	-0.89	-0.68	-0.88	-0.97	-1.01	-1.06	-1.24	-1.24	-1.15	-1.15	-1.24	-1.24	-1.15	-1.06	-1.34	-1.80	-1.12	-1.95
		0.00	0.00	0.00	0.00	-5.19	-4.93	0.00	-4.84	-4.02	-5.37	-6.10	-5.87	-5.19	-6.13	-6.38	-6.38	-6.43	-2.08	-2.58	-2.83	-1.56	-4.18	-8.11	0.00
NEVERSINK___HYD	23608	31.86	20.88	18.93	18.05	36.08	36.33	20.39	35.44	36.77	44.32	48.22	48.31	49.65	53.52	52.01	52.01	54.73	35.01	35.67	34.50	34.94	58.54	58.93	44.87
		-0.34	-0.23	-0.20	-0.20	-0.16	-0.17	-0.22	-0.17	-0.22	-0.24	-0.25	-0.26	-0.31	-0.31	-0.29	-0.29	-0.31	-0.31	-0.29	-0.26	-0.33	-0.45	-0.28	-0.48
		0.00	0.00	0.00	0.00	-21.24	-20.15	0.00	-19.80	-16.46	-21.98	-24.94	-24.01	-21.22	-25.09	-25.62	-25.62	-26.30	-6.58	-9.28	-10.20	-4.26	-17.09	-33.18	0.00
NIAGARA___	23760	30.00	19.67	17.82	17.00	17.65	18.72	19.20	18.16	21.98	24.85	26.24	27.04	30.46	31.13	29.39	29.39	31.34	28.25	26.69	24.88	30.00	42.00	30.00	42.25
		-2.20	-1.44	-1.31	-1.25	-1.03	-1.12	-1.41	-1.08	-1.40	-1.54	-1.61	-1.68	-1.96	-1.96	-1.82	-1.82	-1.96	-1.96	-1.82	-1.68	-2.12	-2.86	-1.78	-3.10
		0.00	0.00	0.00	0.00	-3.68	-3.49	0.00	-3.43	-2.85	-3.81	-4.32	-4.16	-3.68	-4.35	-4.53	-4.53	-4.56	-1.47	-1.83	-2.00	-1.11	-2.96	-5.75	0.00
NINE_MILE_1	23575	31.14	20.42	18.50	17.65	16.11	17.33	19.93	16.79	21.10	23.50	24.64	25.56	29.40	29.70	27.77	27.77	29.79	28.44	26.60	24.62	30.47	41.82	27.69	43.86
		-1.06	-0.69	-0.63	-0.60	-0.49	-0.54	-0.68	-0.52	-0.67	-0.74	-0.77	-0.81	-0.94	-0.94	-0.88	-0.88	-0.94	-0.94	-0.88	-0.81	-1.02	-1.37	-0.85	-1.49
		0.00	0.00	0.00	0.00	-1.60	-1.52	0.00	-1.50	-1.24	-1.66	-1.88	-1.81	-1.60	-1.90	-1.97	-1.97	-1.99	-0.64	-0.80	-0.87	-0.48	-1.29	-2.51	0.00
NINE_MILE_2	23744	31.09	20.38	18.47	17.62	16.04	17.26	19.90	16.71	21.03	23.41	24.55	25.47	29.31	29.59	27.68	27.68	29.68	28.37	26.53	24.56	30.41	41.70	27.56	43.78
		-1.11	-0.73	-0.66	-0.63	-0.52	-0.57	-0.71	-0.55	-0.71	-0.78	-0.81	-0.85	-0.99	-0.99	-0.92	-0.92	-0.99	-0.99	-0.92	-0.85	-1.07	-1.45	-0.90	-1.57
		0.00	0.00	0.00	0.00	-1.56	-1.48	0.00	-1.45	-1.21	-1.61	-1.83	-1.76	-1.56	-1.84	-1.92	-1.92	-1.93	-0.62	-0.77	-0.85	-0.47	-1.25	-2.43	0.00
NM CAPITAL___NUG		33.29	21.82	19.78	18.87	48.59	48.29	21.31	47.20	46.86	57.59	63.18	62.79	62.77	68.80	68.69	68.69	70.68	44.59	45.10	44.58	43.87	69.94	78.60	46.88
		1.09	0.71	0.65	0.62	0.51	0.55	0.70	0.54	0.69	0.76	0.80	0.83	0.97	0.97	0.90	0.90	0.97	0.97	0.90	0.83	1.05	1.42	0.88	1.53

23643		0.00	0.00	0.00	0.00	-33.08	-31.39	0.00	-30.85	-25.64	-34.25	-38.85	-37.40	-33.06	-39.09	-41.11	-41.11	-40.97	-14.88	-17.52	-19.19	-11.81	-26.62	-51.69	0.00
NM CENTRAL__NUG	31.41	20.59	18.66	17.80	16.28	17.52	20.11	16.96	21.31	23.74	24.89	25.83	29.69	29.99	28.06	28.06	30.09	28.70	26.85	24.86	30.75	42.20	27.97	44.24	
23634	-0.79	-0.52	-0.47	-0.45	-0.37	-0.40	-0.50	-0.39	-0.50	-0.55	-0.58	-0.60	-0.70	-0.70	-0.65	-0.65	-0.70	-0.70	-0.65	-0.60	-0.76	-1.03	-0.64	-1.11	
	0.00	0.00	0.00	0.00	-1.65	-1.57	0.00	-1.54	-1.28	-1.71	-1.94	-1.87	-1.65	-1.95	-2.03	-2.03	-2.05	-0.66	-0.82	-0.90	-0.50	-1.33	-2.58	0.00	
NM MOHAWK__NUG	32.52	21.32	19.32	18.43	14.49	15.88	20.82	15.35	20.23	22.13	22.99	24.06	28.37	28.25	26.14	26.14	28.21	28.77	26.62	24.45	31.12	41.79	25.26	45.80	
23633	0.32	0.21	0.19	0.18	0.15	0.16	0.21	0.16	0.21	0.23	0.24	0.25	0.29	0.29	0.27	0.27	0.29	0.29	0.27	0.25	0.31	0.42	0.26	0.45	
	0.00	0.00	0.00	0.00	0.66	0.63	0.00	0.62	0.51	0.68	0.78	0.75	0.66	0.78	0.81	0.81	0.82	0.26	0.33	0.36	0.20	0.53	1.03	0.00	
NM NORTH__NUG	31.34	20.55	18.62	17.76	14.08	15.42	20.06	14.91	19.58	21.44	22.29	23.31	27.45	27.36	25.33	25.33	27.33	27.76	25.71	23.62	30.02	40.36	24.52	44.14	
24055	-0.86	-0.56	-0.51	-0.49	-0.40	-0.44	-0.55	-0.42	-0.55	-0.60	-0.63	-0.66	-0.77	-0.77	-0.71	-0.71	-0.77	-0.77	-0.71	-0.66	-0.83	-1.12	-0.70	-1.21	
	0.00	0.00	0.00	0.00	0.52	0.49	0.00	0.48	0.40	0.54	0.61	0.59	0.52	0.61	0.64	0.64	0.64	0.21	0.26	0.28	0.16	0.42	0.81	0.00	
NM WEST__NUG	30.16	19.78	17.92	17.10	17.78	18.86	19.31	18.29	22.12	25.01	26.42	27.22	30.65	31.33	29.58	29.58	31.54	28.41	26.84	25.04	30.17	42.25	30.21	42.48	
23774	-2.04	-1.33	-1.21	-1.15	-0.95	-1.03	-1.30	-1.00	-1.30	-1.43	-1.49	-1.55	-1.82	-1.82	-1.69	-1.69	-1.82	-1.82	-1.69	-1.55	-1.96	-2.65	-1.65	-2.87	
	0.00	0.00	0.00	0.00	-3.73	-3.54	0.00	-3.48	-2.89	-3.86	-4.38	-4.21	-3.73	-4.41	-4.59	-4.59	-4.62	-1.49	-1.85	-2.03	-1.12	-3.00	-5.83	0.00	
NM_ST_REGIS__HYD	30.96	20.30	18.39	17.55	14.42	15.72	19.82	15.20	19.74	21.71	22.62	23.61	27.63	27.63	25.65	25.65	27.63	27.63	25.65	23.61	29.82	40.29	25.03	43.60	
24053	-1.24	-0.81	-0.74	-0.70	-0.58	-0.63	-0.79	-0.61	-0.79	-0.87	-0.91	-0.95	-1.11	-1.11	-1.03	-1.03	-1.11	-1.11	-1.03	-0.95	-1.19	-1.61	-1.00	-1.75	
	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	
NORTHPORT__1	42.64	41.85	40.82	39.08	42.40	42.56	38.06	41.54	42.65	51.64	56.29	47.24	47.69	50.10	48.52	47.22	47.24	47.24	47.24	47.23	51.31	50.13	45.05	49.85	
23551	3.19	2.09	1.90	1.81	1.49	1.62	2.04	1.57	2.04	2.24	2.33	2.44	2.85	2.85	2.65	2.65	2.85	2.85	2.65	2.44	3.08	4.16	2.58	4.50	
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.24	-16.10	-18.51	-19.19	-17.89	-15.65	-15.65	-17.91	-20.23	-17.22	-4.07	-16.44	0.00	
NORTHPORT__2	42.64	41.85	40.82	39.08	42.40	42.56	38.06	41.54	42.65	51.64	56.29	47.24	47.69	50.10	48.52	47.22	47.24	47.24	47.24	47.23	51.31	50.13	45.05	49.85	
23552	3.19	2.09	1.90	1.81	1.49	1.62	2.04	1.57	2.04	2.24	2.33	2.44	2.85	2.85	2.65	2.65	2.85	2.85	2.65	2.44	3.08	4.16	2.58	4.50	
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.24	-16.10	-18.51	-19.19	-17.89	-15.65	-15.65	-17.91	-20.23	-17.22	-4.07	-16.44	0.00	
NORTHPORT__3	42.53	41.78	40.75	39.01	42.34	42.50	37.99	41.48	42.57	51.56	56.21	47.16	47.60	50.01	48.46	47.16	47.16	47.16	47.16	47.16	51.22	50.01	45.01	49.68	
23553	3.08	2.02	1.83	1.74	1.43	1.56	1.97	1.51	1.96	2.16	2.25	2.35	2.74	2.74	2.55	2.55	2.74	2.74	2.55	2.35	2.96	4.00	2.49	4.33	
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.25	-16.12	-18.53	-19.23	-17.93	-15.68	-15.68	-17.93	-20.25	-17.25	-4.11	-16.49	0.00	
NORTHPORT__4	42.52	41.77	40.74	39.01	42.34	42.50	37.98	41.48	42.56	51.55	56.20	47.15	47.60	50.01	48.45	47.15	47.16	47.16	47.15	47.15	51.21	50.00	45.00	49.67	
23650	3.07	2.01	1.82	1.74	1.43	1.56	1.96	1.51	1.95	2.15	2.24	2.34	2.74	2.74	2.54	2.54	2.74	2.74	2.54	2.34	2.95	3.99	2.48	4.32	
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.25	-16.12	-18.53	-19.23	-17.93	-15.68	-15.68	-17.93	-20.25	-17.25	-4.11	-16.49	0.00	
NORTHPORT__IC	42.52	41.77	40.74	39.01	42.34	42.50	37.98	41.48	42.56	51.55	56.20	47.14	47.58	49.99	48.41	47.11	47.13	47.13	47.13	47.13	51.18	49.96	44.95	49.67	
23718	3.07	2.01	1.82	1.74	1.43	1.56	1.96	1.51	1.95	2.15	2.24	2.34	2.74	2.74	2.54	2.54	2.74	2.74	2.54	2.34	2.95	3.99	2.48	4.32	
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.24	-16.10	-18.51	-19.19	-17.89	-15.65	-15.65	-17.91	-20.23	-17.22	-4.07	-16.44	0.00	
NSINS_S_GLNS_FALLS	33.73	22.11	20.04	19.12	49.78	49.46	21.59	48.33	47.91	58.92	64.67	64.24	64.15	70.36	70.25	70.25	72.30	45.27	45.89	45.38	44.47	71.30	80.50	47.50	
23858	1.53	1.00	0.91	0.87	0.71	0.78	0.98	0.75	0.97	1.07	1.12	1.16	1.36	1.36	1.27	1.27	1.36	1.36	1.27	1.16	1.47	1.99	1.23	2.15	
	0.00	0.00	0.00	0.00	-34.07	-32.33	0.00	-31.77	-26.41	-35.27	-40.02	-38.52	-34.05	-40.26	-42.30	-42.30	-42.20	-15.17	-17.94	-19.66	-11.99	-27.41	-53.24	0.00	
NYISO_LBMP_REFERENCE	32.20	21.11	19.13	18.25	15.00	16.35	20.61	15.81	20.53	22.58	23.53	24.56	28.74	28.74	26.68	26.68	28.74	28.74	26.68	24.56	31.01	41.90	26.03	45.35	
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	43.01	42.10	41.04	39.29	42.57	42.75	38.30	41.72	42.88	51.90	56.56	47.59	48.09	50.52	48.96	47.67	47.69	47.70	47.62	47.59	51.78	50.74	45.53	50.37
23794	3.56	2.34	2.12	2.02	1.66	1.81	2.28	1.75	2.27	2.50	2.60	2.72	3.18	3.18	2.95	2.95	3.18	3.18	2.95	2.72	3.43	4.64	2.88	5.02
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
O.H_GEN_BRUCE	17.63	20.00	18.12	16.51	18.61	18.89	14.88	22.92	22.23	25.10	26.50	27.32	30.81	31.47	29.69	29.69	31.67	28.66	27.06	25.22	30.46	42.59	34.90	23.70
24063	-1.69	-1.11	-1.01	-0.96	-0.79	-0.86	-1.08	-0.83	-1.08	-1.19	-1.24	-1.29	-1.51	-1.51	-1.40	-1.40	-1.51	-1.51	-1.40	-1.29	-1.63	-2.20	-1.37	-2.39
	12.88	0.00	0.00	0.78	-4.40	-3.40	4.65	-7.94	-2.78	-3.71	-4.21	-4.05	-3.58	-4.24	-4.41	-4.41	-4.44	-1.43	-1.78	-1.95	-1.08	-2.89	-10.24	19.26
OAK ORCHARD__HYD	30.71	20.13	18.24	17.40	17.37	18.50	19.65	17.94	21.96	24.71	26.04	26.89	30.48	31.03	29.21	29.21	31.21	28.64	26.96	25.09	30.49	42.42	29.61	43.24
24046	-1.49	-0.98	-0.89	-0.85	-0.70	-0.76	-0.96	-0.73	-0.95	-1.05	-1.09	-1.14	-1.33	-1.33	-1.24	-1.24	-1.33	-1.33	-1.24	-1.14	-1.44	-1.95	-1.21	-2.11
	0.00	0.00	0.00	0.00	-3.07	-2.91	0.00	-2.86	-2.38	-3.18	-3.60	-3.47	-3.07	-3.62	-3.77	-3.77	-3.80	-1.23	-1.52	-1.67	-0.92	-2.47	-4.79	0.00
ONONDAGA_REF_OCCRA	31.56	20.69	18.75	17.89	17.06	18.27	20.20	17.70	21.95	24.57	25.84	26.75	30.53	30.96	29.05	29.05	31.09	29.11	27.32	25.37	31.11	42.97	29.21	44.45
23987	-0.64	-0.42	-0.38	-0.36	-0.30	-0.32	-0.41	-0.31	-0.41	-0.45	-0.46	-0.48	-0.57	-0.57	-0.53	-0.53	-0.57	-0.57	-0.53	-0.48	-0.61	-0.83	-0.51	-0.90
	0.00	0.00	0.00	0.00	-2.36	-2.24	0.00	-2.20	-1.83	-2.44	-2.77	-2.67	-2.36	-2.79	-2.90	-2.90	-2.92	-0.94	-1.17	-1.29	-0.71	-1.90	-3.69	0.00
ONONDAGA__COGEN	31.27	20.50	18.58	17.72	17.02	18.21	20.01	17.64	21.84	24.47	25.73	26.62	30.36	30.81	28.93	28.93	30.95	28.89	27.13	25.19	30.85	42.66	29.11	44.04
23986	-0.93	-0.61	-0.55	-0.53	-0.43	-0.47	-0.60	-0.46	-0.59	-0.65	-0.68	-0.71	-0.83	-0.83	-0.77	-0.77	-0.83	-0.83	-0.77	-0.71	-0.90	-1.21	-0.75	-1.31
	0.00	0.00	0.00	0.00	-2.45	-2.33	0.00	-2.29	-1.90	-2.54	-2.88	-2.77	-2.45	-2.90	-3.02	-3.02	-3.04	-0.98	-1.22	-1.34	-0.74	-1.97	-3.83	0.00
OSWEGATCHIE__HYD	31.10	20.39	18.47	17.62	14.49	15.79	19.90	15.27	19.83	21.81	22.72	23.72	27.76	27.76	25.77	25.77	27.76	27.76	25.77	23.72	29.95	40.46	25.14	43.80
24044	-1.10	-0.72	-0.66	-0.63	-0.51	-0.56	-0.71	-0.54	-0.70	-0.77	-0.81	-0.84	-0.98	-0.98	-0.91	-0.91	-0.98	-0.98	-0.91	-0.84	-1.06	-1.44	-0.89	-1.55
	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
OSWEGO__5	31.33	20.54	18.62	17.76	16.44	17.66	20.06	17.11	21.41	23.88	25.06	25.98	29.81	30.14	28.22	28.22	30.25	28.71	26.87	24.90	30.73	42.25	28.21	44.13
23606	-0.87	-0.57	-0.51	-0.49	-0.40	-0.44	-0.55	-0.42	-0.55	-0.61	-0.63	-0.66	-0.77	-0.77	-0.72	-0.72	-0.77	-0.77	-0.72	-0.66	-0.83	-1.13	-0.70	-1.22
	0.00	0.00	0.00	0.00	-1.84	-1.75	0.00	-1.72	-1.43	-1.91	-2.16	-2.08	-1.84	-2.17	-2.26	-2.26	-2.28	-0.74	-0.91	-1.00	-0.55	-1.48	-2.88	0.00
OSWEGO__6	31.34	20.54	18.62	17.76	16.44	17.66	20.06	17.11	21.41	23.89	25.06	25.98	29.81	30.14	28.23	28.23	30.25	28.71	26.88	24.90	30.73	42.26	28.21	44.13
23613	-0.86	-0.57	-0.51	-0.49	-0.40	-0.44	-0.55	-0.42	-0.55	-0.60	-0.63	-0.66	-0.77	-0.77	-0.71	-0.71	-0.77	-0.77	-0.71	-0.66	-0.83	-1.12	-0.70	-1.22
	0.00	0.00	0.00	0.00	-1.84	-1.75	0.00	-1.72	-1.43	-1.91	-2.16	-2.08	-1.84	-2.17	-2.26	-2.26	-2.28	-0.74	-0.91	-1.00	-0.55	-1.48	-2.88	0.00
OSBOW__	30.18	19.79	17.93	17.11	17.88	18.96	19.32	18.38	22.20	25.13	26.55	27.34	30.76	31.46	29.71	29.71	31.67	28.47	26.91	25.10	30.22	42.35	30.37	42.51
24026	-2.02	-1.32	-1.20	-1.14	-0.94	-1.02	-1.29	-0.99	-1.29	-1.41	-1.47	-1.54	-1.80	-1.80	-1.67	-1.67	-1.80	-1.80	-1.67	-1.54	-1.94	-2.63	-1.63	-2.84
	0.00	0.00	0.00	0.00	-3.82	-3.63	0.00	-3.56	-2.96	-3.96	-4.49	-4.32	-3.82	-4.52	-4.70	-4.70	-4.73	-1.53	-1.90	-2.08	-1.15	-3.08	-5.97	0.00
PEEKSKILL__	35.14	23.04	20.88	19.92	42.09	42.26	22.49	41.24	42.34	51.26	55.89	55.89	57.07	61.76	67.45	67.44	63.22	67.63	59.15	59.35	70.67	66.42	68.60	49.50
23653	2.94	1.93	1.75	1.67	1.37	1.50	1.88	1.45	1.88	2.06	2.15	2.25	2.63	2.63	2.44	2.44	2.63	2.63	2.44	2.25	2.84	3.83	2.38	4.15
	0.00	0.00	0.00	0.00	-25.72	-24.41	0.00	-23.98	-19.93	-26.62	-30.21	-29.08	-25.70	-30.39	-38.33	-38.32	-31.85	-36.26	-30.03	-32.54	-36.82	-20.69	-40.19	0.00
PGE MADISON__WINDPWR	34.17	22.40	20.30	19.37	23.42	24.47	21.87	23.78	27.61	31.73	33.78	34.54	38.00	39.37	37.54	37.54	39.79	33.50	32.04	30.15	35.17	50.50	39.34	48.13
24146	1.97	1.29	1.17	1.12	0.92	1.00	1.26	0.97	1.26	1.38	1.44	1.50	1.76	1.76	1.63	1.63	1.76	1.76	1.63	1.50	1.90	2.56	1.59	2.78
	0.00	0.00	0.00	0.00	-7.50	-7.12	0.00	-7.00	-5.82	-7.77	-8.81	-8.48	-7.50	-8.87	-9.23	-9.23	-9.29	-3.00	-3.73	-4.09	-2.26	-6.04	-11.72	0.00
PJM_GEN_KEYSTONE	18.01	20.25	18.35	16.73	21.24	21.42	15.12	25.39	24.38	27.91	29.66	30.39	33.61	34.71	33.02	33.02	35.05	29.99	28.59	26.85	31.57	45.06	39.05	24.25
24065	-1.31	-0.86	-0.78	-0.74	-0.61	-0.66	-0.84	-0.64	-0.83	-0.92	-0.96	-1.00	-1.17	-1.17	-1.09	-1.09	-1.17	-1.17	-1.09	-1.00	-1.26	-1.70	-1.06	-1.84
	12.88	0.00	0.00	0.78	-6.85	-5.73	4.65	-10.22	-4.68	-6.25	-7.09	-6.83	-6.04	-7.14	-7.43	-7.43	-7.48	-2.42	-3.00	-3.29	-1.82	-4.86	-14.08	19.26

PLEASANTVLY__LBMP 24000	33.92 1.72 0.00	22.23 1.12 0.00	20.15 1.02 0.00	19.22 0.97 0.00	42.65 0.80 -26.85	42.70 0.87 -25.48	21.71 1.10 0.00	41.69 0.84 -25.04	42.43 1.09 -20.81	51.58 1.20 -27.80	56.32 1.25 -31.54	56.23 1.31 -30.36	57.11 1.53 -26.84	62.00 1.53 -31.73	62.11 1.42 -34.01	62.11 1.42 -34.01	63.53 1.53 -33.26	44.84 1.53 -14.57	43.98 1.42 -15.88	43.22 1.31 -17.35	45.03 1.65 -12.37	65.74 2.23 -21.61	69.38 1.39 -41.96	47.77 2.42 0.00
POLETTI____ 23519	35.55 3.35 0.00	23.31 2.20 0.00	21.12 1.99 0.00	20.15 1.90 0.00	42.47 1.56 -25.91	42.64 1.70 -24.59	22.75 2.14 0.00	41.61 1.64 -24.16	42.74 2.13 -20.08	51.75 2.35 -26.82	56.41 2.45 -30.43	56.40 2.55 -29.29	57.62 2.99 -25.89	62.34 2.99 -30.61	67.26 2.77 -37.81	67.26 2.77 -37.81	63.82 2.99 -32.09	65.20 2.99 -33.47	57.67 2.77 -28.22	57.71 2.55 -30.60	67.90 3.22 -33.67	67.11 4.36 -20.85	69.22 2.71 -40.48	50.07 4.72 0.00
PORT_JEFF_3 23555	42.64 3.19 -7.25	41.85 2.09 -18.65	40.82 1.90 -19.79	39.08 1.81 -19.02	42.40 1.49 -25.91	42.56 1.62 -24.59	38.06 2.04 -15.41	41.54 1.57 -24.16	42.65 2.04 -20.08	51.64 2.24 -26.82	56.29 2.33 -30.43	47.31 2.44 -20.31	47.76 2.85 -16.17	50.19 2.85 -18.60	48.66 2.65 -19.33	47.37 2.65 -18.04	47.36 2.85 -15.77	47.37 2.85 -15.78	47.32 2.65 -17.99	47.31 2.44 -20.31	51.43 3.08 -17.34	50.26 4.16 -4.20	45.23 2.58 -16.62	49.85 4.50 0.00
PORT_JEFF_4 23616	42.63 3.18 -7.25	41.84 2.08 -18.65	40.81 1.89 -19.79	39.07 1.80 -19.02	42.39 1.48 -25.91	42.55 1.61 -24.59	38.05 2.03 -15.41	41.53 1.56 -24.16	42.64 2.03 -20.08	51.63 2.23 -26.82	56.28 2.32 -30.43	47.29 2.42 -20.31	47.75 2.84 -16.17	50.18 2.84 -18.60	48.64 2.63 -19.33	47.35 2.63 -18.04	47.35 2.84 -15.77	47.36 2.84 -15.78	47.30 2.63 -17.99	47.29 2.42 -20.31	51.41 3.06 -17.34	50.24 4.14 -4.20	45.22 2.57 -16.62	49.83 4.48 0.00
PORT_JEFF_IC 23713	42.81 3.36 -7.25	41.97 2.21 -18.65	40.92 2.00 -19.79	39.18 1.91 -19.02	42.48 1.57 -25.91	42.65 1.71 -24.59	38.17 2.15 -15.41	41.62 1.65 -24.16	42.75 2.14 -20.08	51.76 2.36 -26.82	56.42 2.46 -30.43	47.45 2.57 -20.32	47.93 3.00 -16.19	50.36 3.00 -18.62	48.84 2.79 -19.37	47.55 2.79 -18.08	47.54 3.00 -15.80	47.55 3.00 -15.81	47.47 2.79 -18.00	47.46 2.57 -20.33	51.62 3.24 -17.37	50.51 4.38 -4.23	45.42 2.72 -16.67	50.09 4.74 0.00
PROJECT__ORANGE 23990	31.73 -0.47 0.00	20.80 -0.31 0.00	18.85 -0.28 0.00	17.98 -0.27 0.00	16.86 -0.22 -2.08	18.08 -0.24 -1.97	20.31 -0.30 0.00	17.52 -0.23 -1.94	21.84 -0.30 -1.61	24.40 -0.33 -2.15	25.63 -0.34 -2.44	26.55 -0.36 -2.35	30.40 -0.42 -2.08	30.77 -0.42 -2.45	28.84 -0.39 -2.55	28.84 -0.39 -2.55	30.89 -0.42 -2.57	29.15 -0.42 -0.83	27.32 -0.39 -1.03	25.33 -0.36 -1.13	31.19 -0.45 -0.63	42.96 -0.61 -1.67	28.89 -0.38 -3.24	44.69 -0.66 0.00
PYRITES__HYD 24023	31.29 -0.91 0.00	20.51 -0.60 0.00	18.59 -0.54 0.00	17.73 -0.52 0.00	14.57 -0.43 0.00	15.89 -0.46 0.00	20.03 -0.58 0.00	15.36 -0.45 0.00	19.95 -0.58 0.00	21.94 -0.64 0.00	22.86 -0.67 0.00	23.86 -0.70 0.00	27.93 -0.81 0.00	27.93 -0.81 0.00	25.92 -0.76 0.00	25.92 -0.76 0.00	27.93 -0.81 0.00	27.93 -0.81 0.00	25.92 -0.76 0.00	23.86 -0.70 0.00	30.13 -0.88 0.00	40.71 -1.19 0.00	25.29 -0.74 0.00	44.06 -1.29 0.00
RANKINE____ 23646	30.94 -1.26 0.00	20.28 -0.83 0.00	18.38 -0.75 0.00	17.54 -0.71 0.00	18.61 -0.59 -4.20	19.70 -0.64 -3.99	19.80 -0.81 0.00	19.11 -0.62 -3.92	22.99 -0.80 -3.26	26.05 -0.88 -4.35	27.54 -0.92 -4.93	28.35 -0.96 -4.75	31.82 -1.12 -4.20	32.58 -1.12 -4.96	30.81 -1.04 -5.17	30.81 -1.04 -5.17	32.82 -1.12 -5.20	29.30 -1.12 -1.68	27.73 -1.04 -2.09	25.89 -0.96 -2.29	31.07 -1.21 -1.27	43.64 -1.64 -3.38	31.57 -1.02 -6.56	43.57 -1.78 0.00
RAVENS GT4-7____ 23728	36.10 3.90 0.00	23.66 2.55 0.00	21.44 2.31 0.00	20.46 2.21 0.00	42.73 1.82 -25.91	42.92 1.98 -24.59	23.10 2.49 0.00	41.88 1.91 -24.16	43.09 2.48 -20.08	52.13 2.73 -26.82	56.81 2.85 -30.43	56.82 2.97 -29.29	58.11 3.48 -25.89	62.83 3.48 -30.61	67.72 3.23 -37.81	67.71 3.23 -37.80	64.31 3.48 -32.09	65.63 3.48 -33.41	58.10 3.23 -28.19	58.09 2.97 -30.56	68.37 3.75 -33.61	67.82 5.07 -20.85	69.66 3.15 -40.48	50.84 5.49 0.00
RAVENSWD GT2____ 23730	35.74 3.54 0.00	23.43 2.32 0.00	21.23 2.10 0.00	20.25 2.00 0.00	42.56 1.65 -25.91	42.73 1.79 -24.59	22.87 2.26 0.00	41.71 1.74 -24.16	42.86 2.25 -20.08	51.88 2.48 -26.82	56.54 2.58 -30.43	56.55 2.70 -29.29	57.78 3.15 -25.89	62.50 3.15 -30.61	67.42 2.93 -37.81	67.41 2.93 -37.80	63.98 3.15 -32.09	65.30 3.15 -33.41	57.80 2.93 -28.19	57.82 2.70 -30.56	68.02 3.40 -33.61	67.35 4.60 -20.85	69.37 2.86 -40.48	50.33 4.98 0.00
RAVENSWD GT3____ 23733	35.74 3.54 0.00	23.43 2.32 0.00	21.23 2.10 0.00	20.25 2.00 0.00	42.56 1.65 -25.91	42.73 1.79 -24.59	22.87 2.26 0.00	41.71 1.74 -24.16	42.86 2.25 -20.08	51.88 2.48 -26.82	56.54 2.58 -30.43	56.55 2.70 -29.29	57.78 3.15 -25.89	62.50 3.15 -30.61	67.42 2.93 -37.81	67.41 2.93 -37.80	63.98 3.15 -32.09	65.30 3.15 -33.41	57.80 2.93 -28.19	57.82 2.70 -30.56	68.02 3.40 -33.61	67.35 4.60 -20.85	69.37 2.86 -40.48	50.33 4.98 0.00
RAVENSWOOD_GT2_1 24244	35.74 3.54 0.00	23.43 2.32 0.00	21.23 2.10 0.00	20.25 2.00 0.00	42.56 1.65 -25.91	42.73 1.79 -24.59	22.87 2.26 0.00	41.71 1.74 -24.16	42.86 2.25 -20.08	51.88 2.48 -26.82	56.54 2.58 -30.43	56.55 2.70 -29.29	57.78 3.15 -25.89	62.50 3.15 -30.61	67.42 2.93 -37.81	67.41 2.93 -37.80	63.98 3.15 -32.09	65.30 3.15 -33.41	57.80 2.93 -28.19	57.82 2.70 -30.56	68.02 3.40 -33.61	67.35 4.60 -20.85	69.37 2.86 -40.48	50.33 4.98 0.00

RAVENSWOOD_GT2_2	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24245	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT2_3	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24246	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT2_4	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24247	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT3_1	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24248	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT3_2	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24249	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT3_3	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24250	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT3_4	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24251	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_1	53.70	51.85	51.87	20.22	42.53	42.70	22.83	41.68	42.83	51.84	56.50	56.50	57.73	62.45	67.37	67.36	63.93	65.25	57.75	57.77	67.97	67.27	69.32	51.59
23729	3.48	2.28	2.06	1.97	1.62	1.76	2.22	1.71	2.22	2.44	2.54	2.65	3.10	3.10	2.88	2.88	3.10	3.10	2.88	2.65	3.35	4.52	2.81	4.90
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
RAVENSWOOD_GT_10	36.11	23.67	21.45	20.46	42.73	42.92	23.11	41.89	43.10	52.14	56.82	56.83	58.12	62.84	67.73	67.72	64.32	65.64	58.11	58.10	68.38	67.83	69.67	50.85
24258	3.91	2.56	2.32	2.21	1.82	1.98	2.50	1.92	2.49	2.74	2.86	2.98	3.49	3.49	3.24	3.24	3.49	3.49	3.24	2.98	3.76	5.08	3.16	5.50
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_11	36.11	23.67	21.45	20.46	42.73	42.92	23.11	41.89	43.10	52.14	56.82	56.83	58.12	62.84	67.73	67.72	64.32	65.64	58.11	58.10	68.38	67.83	69.67	50.85
24259	3.91	2.56	2.32	2.21	1.82	1.98	2.50	1.92	2.49	2.74	2.86	2.98	3.49	3.49	3.24	3.24	3.49	3.49	3.24	2.98	3.76	5.08	3.16	5.50
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_4	36.10	23.66	21.44	20.46	42.73	42.92	23.10	41.88	43.09	52.13	56.81	56.82	58.11	62.83	67.72	67.71	64.31	65.63	58.10	58.09	68.37	67.82	69.66	50.84
24252	3.90	2.55	2.31	2.21	1.82	1.98	2.49	1.91	2.48	2.73	2.85	2.97	3.48	3.48	3.23	3.23	3.48	3.48	3.23	2.97	3.75	5.07	3.15	5.49
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_5	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24254	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_6	36.10	23.66	21.44	20.46	42.73	42.92	23.10	41.88	43.09	52.13	56.81	56.82	58.11	62.83	67.72	67.71	64.31	65.63	58.10	58.09	68.37	67.82	69.66	50.84

24253	3.90	2.55	2.31	2.21	1.82	1.98	2.49	1.91	2.48	2.73	2.85	2.97	3.48	3.48	3.23	3.23	3.48	3.48	3.23	2.97	3.75	5.07	3.15	5.49
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_7	35.74	23.43	21.23	20.25	42.56	42.73	22.87	41.71	42.86	51.88	56.54	56.55	57.78	62.50	67.42	67.41	63.98	65.30	57.80	57.82	68.02	67.35	69.37	50.33
24255	3.54	2.32	2.10	2.00	1.65	1.79	2.26	1.74	2.25	2.48	2.58	2.70	3.15	3.15	2.93	2.93	3.15	3.15	2.93	2.70	3.40	4.60	2.86	4.98
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11)	36.11	23.67	21.45	20.46	42.73	42.92	23.11	41.89	43.10	52.14	56.82	56.83	58.12	62.84	67.73	67.72	64.32	65.64	58.11	58.10	68.38	67.83	69.67	50.85
24256	3.91	2.56	2.32	2.21	1.82	1.98	2.50	1.92	2.49	2.74	2.86	2.98	3.49	3.49	3.24	3.24	3.49	3.49	3.24	2.98	3.76	5.08	3.16	5.50
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD_GT_9	36.11	23.67	21.45	20.46	42.73	42.92	23.11	41.89	43.10	52.14	56.82	56.83	58.12	62.84	67.73	67.72	64.32	65.64	58.11	58.10	68.38	67.83	69.67	50.85
24257	3.91	2.56	2.32	2.21	1.82	1.98	2.50	1.92	2.49	2.74	2.86	2.98	3.49	3.49	3.24	3.24	3.49	3.49	3.24	2.98	3.76	5.08	3.16	5.50
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVENSWOOD___1	54.12	52.13	52.13	20.46	42.73	42.92	23.11	41.89	43.10	52.14	56.81	56.83	58.11	62.83	67.72	67.71	64.31	65.63	58.10	58.10	68.38	67.83	69.67	52.19
23533	3.90	2.56	2.32	2.21	1.82	1.98	2.50	1.92	2.49	2.74	2.85	2.98	3.48	3.48	3.23	3.23	3.48	3.48	3.23	2.98	3.76	5.08	3.16	5.50
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
RAVENSWOOD___2	54.00	52.05	52.05	20.39	42.67	42.86	23.03	41.83	43.02	52.05	56.72	56.73	58.00	62.72	67.62	67.61	64.20	65.52	58.00	58.00	68.26	67.67	69.56	52.01
23534	3.78	2.48	2.24	2.14	1.76	1.92	2.42	1.86	2.41	2.65	2.76	2.88	3.37	3.37	3.13	3.13	3.37	3.37	3.13	2.88	3.64	4.92	3.05	5.32
	-18.02	-28.46	-30.68	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	-1.34
RAVENSWOOD___3	35.68	23.39	21.19	20.22	42.53	42.70	22.83	41.68	42.83	51.84	56.50	56.50	57.73	62.45	67.37	67.36	63.93	65.25	57.75	57.77	67.97	67.27	69.32	50.25
23535	3.48	2.28	2.06	1.97	1.62	1.76	2.22	1.71	2.22	2.44	2.54	2.65	3.10	3.10	2.88	2.88	3.10	3.10	2.88	2.65	3.35	4.52	2.81	4.90
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RAVNSWD 8-11___	36.11	23.67	21.45	20.46	42.73	42.92	23.11	41.89	43.10	52.14	56.82	56.83	58.12	62.84	67.73	67.72	64.32	65.64	58.11	58.10	68.38	67.83	69.67	50.85
23667	3.91	2.56	2.32	2.21	1.82	1.98	2.50	1.92	2.49	2.74	2.86	2.98	3.49	3.49	3.24	3.24	3.49	3.49	3.24	2.98	3.76	5.08	3.16	5.50
	0.00	0.00	0.00	0.00	-25.91	-24.59	0.00	-24.16	-20.08	-26.82	-30.43	-29.29	-25.89	-30.61	-37.81	-37.80	-32.09	-33.41	-28.19	-30.56	-33.61	-20.85	-40.48	0.00
RENSSELAER___COGEN	33.13	21.72	19.68	18.78	48.13	47.86	21.20	46.77	46.47	57.08	62.62	62.24	62.25	68.21	68.09	68.09	70.08	44.30	44.79	44.26	43.60	69.42	77.88	46.66
23796	0.93	0.61	0.55	0.53	0.43	0.47	0.59	0.46	0.59	0.65	0.68	0.71	0.83	0.83	0.77	0.77	0.83	0.83	0.77	0.71	0.89	1.21	0.75	1.31
	0.00	0.00	0.00	0.00	-32.70	-31.04	0.00	-30.50	-25.35	-33.85	-38.41	-36.97	-32.68	-38.64	-40.64	-40.64	-40.51	-14.73	-17.34	-18.99	-11.70	-26.31	-51.10	0.00
ROCHESTER_9_IC	30.91	20.27	18.36	17.52	17.42	18.57	19.79	18.00	22.05	24.81	26.14	26.99	30.61	31.16	29.32	29.32	31.33	28.80	27.11	25.23	30.68	42.65	29.71	43.54
23652	-1.29	-0.84	-0.77	-0.73	-0.60	-0.65	-0.82	-0.63	-0.82	-0.90	-0.94	-0.98	-1.15	-1.15	-1.07	-1.07	-1.15	-1.15	-1.07	-0.98	-1.24	-1.68	-1.04	-1.81
	0.00	0.00	0.00	0.00	-3.02	-2.87	0.00	-2.82	-2.34	-3.13	-3.55	-3.41	-3.02	-3.57	-3.71	-3.71	-3.74	-1.21	-1.50	-1.65	-0.91	-2.43	-4.72	0.00
ROSETON___1	34.56	22.66	20.53	19.59	41.87	42.00	22.12	41.00	42.01	50.91	55.52	55.49	56.60	61.30	60.55	60.55	62.76	42.01	42.00	41.00	42.00	65.70	68.20	48.68
23587	2.36	1.55	1.40	1.34	1.10	1.20	1.51	1.16	1.51	1.66	1.73	1.80	2.11	2.11	1.96	1.96	2.11	2.11	1.96	1.80	2.27	3.07	1.91	3.33
	0.00	0.00	0.00	0.00	-25.77	-24.45	0.00	-24.03	-19.97	-26.67	-30.26	-29.13	-25.75	-30.45	-31.91	-31.91	-31.91	-11.16	-13.36	-14.64	-8.72	-20.73	-40.26	0.00
ROSETON___2	34.56	22.66	20.53	19.59	41.87	42.00	22.12	41.00	42.00	50.91	55.52	55.49	56.60	61.30	60.55	60.55	62.76	42.01	42.00	41.00	42.00	65.70	68.20	48.68
23588	2.36	1.55	1.40	1.34	1.10	1.20	1.51	1.16	1.50	1.66	1.73	1.80	2.11	2.11	1.96	1.96	2.11	2.11	1.96	1.80	2.27	3.07	1.91	3.33
	0.00	0.00	0.00	0.00	-25.77	-24.45	0.00	-24.03	-19.97	-26.67	-30.26	-29.13	-25.75	-30.45	-31.91	-31.91	-31.91	-11.16	-13.36	-14.64	-8.72	-20.73	-40.26	0.00
RUSSELL___STATION	30.47	19.98	18.10	17.27	17.21	18.34	19.50	17.78	21.77	24.50	25.82	26.65	30.22	30.77	28.96	28.96	30.94	28.41	26.75	24.89	30.26	42.08	29.35	42.92

23914	-1.73 0.00	-1.13 0.00	-1.03 0.00	-0.98 0.00	-0.81 -3.02	-0.88 -2.87	-1.11 0.00	-0.85 -2.82	-1.10 -2.34	-1.21 -3.13	-1.26 -3.55	-1.32 -3.41	-1.54 -3.02	-1.54 -3.57	-1.43 -3.71	-1.43 -3.71	-1.54 -3.74	-1.54 -1.21	-1.43 -1.50	-1.32 -1.65	-1.66 -0.91	-2.25 -2.43	-1.40 -4.72	-2.43 0.00
S SALMON__HYD 24043	31.41 -0.79 0.00	20.59 -0.52 0.00	18.66 -0.47 0.00	17.80 -0.45 0.00	16.28 -0.37 -1.65	17.52 -0.40 -1.57	20.11 -0.50 0.00	16.96 -0.39 -1.54	21.31 -0.50 -1.28	23.74 -0.55 -1.71	24.89 -0.58 -1.94	25.83 -0.60 -1.87	29.69 -0.70 -1.65	29.99 -0.70 -1.95	28.06 -0.65 -2.03	28.06 -0.65 -2.03	30.09 -0.70 -2.05	28.70 -0.70 -0.66	26.85 -0.65 -0.82	24.86 -0.60 -0.90	30.75 -0.76 -0.50	42.20 -1.03 -1.33	27.97 -0.64 -2.58	44.24 -1.11 0.00
SELKIRK__II 23799	32.72 0.52 0.00	21.45 0.34 0.00	19.44 0.31 0.00	18.54 0.29 0.00	47.80 0.24 -32.56	47.51 0.26 -30.90	20.94 0.33 0.00	46.43 0.26 -30.36	46.10 0.33 -25.24	56.65 0.36 -33.71	62.15 0.38 -38.24	61.77 0.40 -36.81	61.74 0.46 -32.54	67.68 0.46 -38.48	67.57 0.43 -40.46	67.57 0.43 -40.46	69.53 0.46 -40.33	43.82 0.46 -14.62	44.34 0.43 -17.23	43.83 0.40 -18.87	43.11 0.50 -11.60	68.78 0.68 -26.20	77.33 0.42 -50.88	46.08 0.73 0.00
SELKIRK__I 23801	32.85 0.65 0.00	21.53 0.42 0.00	19.51 0.38 0.00	18.62 0.37 0.00	47.77 0.30 -32.47	47.49 0.33 -30.81	21.02 0.41 0.00	46.41 0.32 -30.28	46.10 0.41 -25.16	56.64 0.45 -33.61	62.13 0.47 -38.13	61.76 0.49 -36.71	61.77 0.58 -32.45	67.69 0.58 -38.37	67.56 0.53 -40.35	67.56 0.53 -40.35	69.53 0.58 -40.21	43.96 0.58 -14.64	44.43 0.53 -17.22	43.91 0.49 -18.86	43.26 0.62 -11.63	68.86 0.84 -26.12	77.28 0.52 -50.73	46.26 0.91 0.00
SENECA OSWGO__HYD 24041	31.38 -0.82 0.00	20.58 -0.53 0.00	18.65 -0.48 0.00	17.79 -0.46 0.00	16.55 -0.38 -1.93	17.78 -0.41 -1.84	20.09 -0.52 0.00	17.21 -0.40 -1.80	21.51 -0.52 -1.50	24.01 -0.57 -2.00	25.20 -0.60 -2.27	26.13 -0.62 -2.19	29.94 -0.73 -1.93	30.30 -0.73 -2.29	28.38 -0.68 -2.38	28.38 -0.68 -2.38	30.41 -0.73 -2.40	28.78 -0.73 -0.77	26.96 -0.68 -0.96	24.99 -0.62 -1.05	30.80 -0.79 -0.58	42.40 -1.06 -1.56	28.39 -0.66 -3.02	44.20 -1.15 0.00
SENECA__ENERGY 23797	31.66 -0.54 0.00	20.76 -0.35 0.00	18.81 -0.32 0.00	17.94 -0.31 0.00	17.96 -0.25 -3.21	19.13 -0.27 -3.05	20.26 -0.35 0.00	18.53 -0.27 -2.99	22.68 -0.34 -2.49	25.52 -0.38 -3.32	26.90 -0.40 -3.77	27.78 -0.41 -3.63	31.47 -0.48 -3.21	32.05 -0.48 -3.79	30.18 -0.45 -3.95	30.18 -0.45 -3.95	32.23 -0.48 -3.97	29.54 -0.48 -1.28	27.82 -0.45 -1.59	25.90 -0.41 -1.75	31.46 -0.52 -0.97	43.78 -0.70 -2.58	30.60 -0.44 -5.01	44.59 -0.76 0.00
SHOEMAKER__GT 23640	34.43 2.23 0.00	22.57 1.46 0.00	20.46 1.33 0.00	19.52 1.27 0.00	41.19 1.04 -25.15	41.35 1.13 -23.87	22.04 1.43 0.00	40.37 1.10 -23.46	41.44 1.42 -19.49	50.19 1.57 -26.04	54.70 1.63 -29.54	54.70 1.70 -28.44	55.87 1.99 -25.14	60.45 1.99 -29.72	65.18 1.85 -36.65	65.35 1.85 -36.82	61.88 1.99 -31.15	63.63 1.99 -32.90	56.20 1.85 -27.67	56.26 1.70 -30.00	66.30 2.15 -33.14	65.05 2.91 -20.24	67.14 1.81 -39.30	48.50 3.15 0.00
SHOREHAM_IC_1 23715	43.27 3.82 -7.25	42.26 2.50 -18.65	41.19 2.27 -19.79	39.43 2.16 -19.02	42.69 1.78 -25.91	42.88 1.94 -24.59	38.46 2.44 -15.41	41.85 1.88 -24.16	43.05 2.44 -20.08	52.08 2.68 -26.82	56.75 2.79 -30.43	47.79 2.91 -20.32	48.34 3.41 -16.19	50.77 3.41 -18.62	49.22 3.17 -19.37	47.93 3.17 -18.08	47.95 3.41 -15.80	47.96 3.41 -15.81	47.85 3.17 -18.00	47.80 2.91 -20.33	52.06 3.68 -17.37	51.10 4.97 -4.23	45.79 3.09 -16.67	50.73 5.38 0.00
SHOREHAM_IC_2 23716	43.27 3.82 -7.25	42.26 2.50 -18.65	41.19 2.27 -19.79	39.43 2.16 -19.02	42.69 1.78 -25.91	42.88 1.94 -24.59	38.46 2.44 -15.41	41.85 1.88 -24.16	43.05 2.44 -20.08	52.08 2.68 -26.82	56.75 2.79 -30.43	47.79 2.91 -20.32	48.34 3.41 -16.19	50.77 3.41 -18.62	49.22 3.17 -19.37	47.93 3.17 -18.08	47.95 3.41 -15.80	47.96 3.41 -15.81	47.85 3.17 -18.00	47.80 2.91 -20.33	52.06 3.68 -17.37	51.10 4.97 -4.23	45.79 3.09 -16.67	50.73 5.38 0.00
SITHE__BATAVIA 24024	31.76 -0.44 0.00	20.82 -0.29 0.00	18.87 -0.26 0.00	18.00 -0.25 0.00	18.29 -0.20 -3.49	19.44 -0.22 -3.31	20.33 -0.28 0.00	18.86 -0.21 -3.26	22.96 -0.28 -2.71	25.89 -0.31 -3.62	27.31 -0.32 -4.10	28.18 -0.33 -3.95	31.84 -0.39 -3.49	32.48 -0.39 -4.13	30.61 -0.36 -4.29	30.61 -0.36 -4.29	32.68 -0.39 -4.33	29.75 -0.39 -1.40	28.05 -0.36 -1.73	26.13 -0.33 -1.90	31.64 -0.42 -1.05	44.14 -0.57 -2.81	31.14 -0.35 -5.46	44.74 -0.61 0.00
SITHE__INDEPEND 23800	31.11 -1.09 0.00	20.40 -0.71 0.00	18.49 -0.64 0.00	17.64 -0.61 0.00	16.09 -0.51 -1.60	17.32 -0.55 -1.52	19.92 -0.69 0.00	16.78 -0.53 -1.50	21.08 -0.69 -1.24	23.48 -0.76 -1.66	24.62 -0.79 -1.88	25.54 -0.83 -1.81	29.37 -0.97 -1.60	29.67 -0.97 -1.90	27.75 -0.90 -1.97	27.75 -0.90 -1.97	29.76 -0.97 -1.99	28.41 -0.97 -0.64	26.58 -0.90 -0.80	24.60 -0.83 -0.87	30.44 -1.05 -0.48	41.78 -1.41 -1.29	27.66 -0.88 -2.51	43.82 -1.53 0.00
SITHE__MASSENA 23902	31.34 -0.86 0.00	20.55 -0.56 0.00	18.62 -0.51 0.00	17.76 -0.49 0.00	14.08 -0.40 0.52	15.42 -0.44 0.49	20.06 -0.55 0.00	14.91 -0.42 0.48	19.58 -0.55 0.40	21.44 -0.60 0.54	22.29 -0.63 0.61	23.31 -0.66 0.59	27.45 -0.77 0.52	27.36 -0.77 0.61	25.33 -0.71 0.64	25.33 -0.71 0.64	27.33 -0.77 0.64	27.76 -0.77 0.21	25.71 -0.71 0.26	23.62 -0.66 0.28	30.02 -0.83 0.16	40.36 -1.12 0.42	24.52 -0.70 0.81	44.14 -1.21 0.00
SITHE__OGDNSBRG 24021	31.21 -0.99	20.46 -0.65	18.54 -0.59	17.69 -0.56	14.54 -0.46	15.85 -0.50	19.98 -0.63	15.33 -0.48	19.90 -0.63	21.89 -0.69	22.81 -0.72	23.81 -0.75	27.86 -0.88	27.86 -0.88	25.86 -0.82	25.86 -0.82	27.86 -0.88	27.86 -0.88	25.86 -0.82	23.81 -0.75	30.06 -0.95	40.62 -1.28	25.23 -0.80	43.96 -1.39

	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
SITHE__STERLING	32.52	21.32	19.32	18.43	15.91	17.23	20.81	16.66	21.32	23.58	24.65	25.65	29.77	29.91	27.87	27.87	29.96	29.32	27.31	25.21	31.54	42.92	27.47	45.79
23777	0.32	0.21	0.19	0.18	0.15	0.16	0.20	0.15	0.20	0.22	0.23	0.24	0.28	0.28	0.26	0.26	0.28	0.28	0.26	0.24	0.30	0.41	0.26	0.44
	0.00	0.00	0.00	0.00	-0.76	-0.72	0.00	-0.70	-0.59	-0.78	-0.89	-0.85	-0.75	-0.89	-0.93	-0.93	-0.94	-0.30	-0.37	-0.41	-0.23	-0.61	-1.18	0.00
SOUTH CAIRO__GT	33.40	21.89	19.84	18.93	44.72	44.64	21.38	43.60	43.89	53.61	58.65	58.44	58.96	64.27	64.06	64.06	65.93	43.50	43.49	42.80	43.21	66.93	72.57	47.03
23612	1.20	0.78	0.71	0.68	0.56	0.61	0.77	0.59	0.76	0.84	0.87	0.91	1.07	1.07	0.99	0.99	1.07	1.07	0.99	0.91	1.15	1.56	0.97	1.68
	0.00	0.00	0.00	0.00	-29.16	-27.68	0.00	-27.20	-22.60	-30.19	-34.25	-32.97	-29.15	-34.46	-36.39	-36.39	-36.12	-13.69	-15.82	-17.33	-11.05	-23.47	-45.57	0.00
SOUTH HAMPTN__IC	42.52	41.77	40.74	39.01	42.34	42.50	37.98	41.48	42.56	51.55	56.20	47.21	47.65	50.08	48.55	47.26	47.25	47.26	47.21	47.21	51.30	50.09	45.13	49.67
23720	3.07	2.01	1.82	1.74	1.43	1.56	1.96	1.51	1.95	2.15	2.24	2.34	2.74	2.74	2.54	2.54	2.74	2.74	2.54	2.34	2.95	3.99	2.48	4.32
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
SOUTHOLD__IC	42.52	41.77	40.74	39.01	42.34	42.50	37.98	41.48	42.56	51.55	56.20	47.21	47.65	50.08	48.55	47.26	47.25	47.26	47.21	47.21	51.30	50.09	45.13	49.67
23719	3.07	2.01	1.82	1.74	1.43	1.56	1.96	1.51	1.95	2.15	2.24	2.34	2.74	2.74	2.54	2.54	2.74	2.74	2.54	2.34	2.95	3.99	2.48	4.32
	-7.25	-18.65	-19.79	-19.02	-25.91	-24.59	-15.41	-24.16	-20.08	-26.82	-30.43	-20.31	-16.17	-18.60	-19.33	-18.04	-15.77	-15.78	-17.99	-20.31	-17.34	-4.20	-16.62	0.00
ST LAWRENCE__	31.38	20.57	18.64	17.78	14.05	15.39	20.08	14.88	19.57	21.41	22.26	23.29	27.44	27.34	25.30	25.30	27.31	27.78	25.72	23.62	30.05	40.37	24.49	44.19
23600	-0.82	-0.54	-0.49	-0.47	-0.38	-0.42	-0.53	-0.40	-0.52	-0.58	-0.60	-0.63	-0.73	-0.73	-0.68	-0.68	-0.73	-0.73	-0.68	-0.63	-0.79	-1.07	-0.66	-1.16
	0.00	0.00	0.00	0.00	0.57	0.54	0.00	0.53	0.44	0.59	0.67	0.64	0.57	0.67	0.70	0.70	0.70	0.23	0.28	0.31	0.17	0.46	0.88	0.00
STATION 5_MISC_HYD	32.53	21.33	19.33	18.44	18.12	19.34	20.82	18.74	23.04	25.89	27.26	28.17	32.01	32.55	30.61	30.61	32.72	30.23	28.43	26.43	32.23	44.72	30.95	45.82
23604	0.33	0.22	0.20	0.19	0.15	0.17	0.21	0.16	0.21	0.23	0.24	0.25	0.30	0.30	0.27	0.27	0.30	0.30	0.27	0.25	0.32	0.43	0.27	0.47
	0.00	0.00	0.00	0.00	-2.97	-2.82	0.00	-2.77	-2.30	-3.08	-3.49	-3.36	-2.97	-3.51	-3.66	-3.66	-3.68	-1.19	-1.48	-1.62	-0.90	-2.39	-4.65	0.00
STURGEON_POOL_HYD	34.48	22.61	20.49	19.54	43.52	43.57	22.07	42.54	43.28	52.61	57.46	57.35	58.23	63.23	62.90	62.91	64.80	43.95	43.66	42.81	43.92	66.97	70.80	48.57
23609	2.28	1.50	1.36	1.29	1.06	1.16	1.46	1.12	1.46	1.60	1.67	1.74	2.04	2.04	1.89	1.89	2.04	2.04	1.89	1.74	2.20	2.97	1.85	3.22
	0.00	0.00	0.00	0.00	-27.46	-26.06	0.00	-25.61	-21.29	-28.43	-32.26	-31.05	-27.45	-32.45	-34.33	-34.34	-34.02	-13.17	-15.09	-16.51	-10.71	-22.10	-42.92	0.00
SYRACUSE__POWER	31.56	20.69	18.75	17.89	17.06	18.27	20.20	17.70	21.95	24.57	25.84	26.75	30.53	30.96	29.05	29.05	31.09	29.11	27.32	25.37	31.11	42.97	29.21	44.45
24017	-0.64	-0.42	-0.38	-0.36	-0.30	-0.32	-0.41	-0.31	-0.41	-0.45	-0.46	-0.48	-0.57	-0.57	-0.53	-0.53	-0.57	-0.57	-0.53	-0.48	-0.61	-0.83	-0.51	-0.90
	0.00	0.00	0.00	0.00	-2.36	-2.24	0.00	-2.20	-1.83	-2.44	-2.77	-2.67	-2.36	-2.79	-2.90	-2.90	-2.92	-0.94	-1.17	-1.29	-0.71	-1.90	-3.69	0.00
UPPER HUDSON__HYD	33.36	21.87	19.82	18.91	49.80	49.45	21.35	48.33	47.82	58.86	64.62	64.18	64.02	70.26	70.17	70.17	72.21	45.03	45.68	45.21	44.18	70.98	80.50	46.99
24058	1.16	0.76	0.69	0.66	0.54	0.59	0.74	0.57	0.74	0.81	0.85	0.89	1.04	1.04	0.96	0.96	1.04	1.04	0.96	0.89	1.12	1.51	0.94	1.64
	0.00	0.00	0.00	0.00	-34.26	-32.51	0.00	-31.95	-26.55	-35.47	-40.24	-38.73	-34.24	-40.48	-42.53	-42.53	-42.43	-15.25	-18.04	-19.76	-12.05	-27.57	-53.53	0.00
UPPER RAQUET__HYD	30.71	20.13	18.24	17.40	14.30	15.59	19.65	15.08	19.58	21.53	22.44	23.42	27.41	27.41	25.44	25.44	27.41	27.41	25.44	23.42	29.57	39.96	24.82	43.25
24056	-1.49	-0.98	-0.89	-0.85	-0.70	-0.76	-0.96	-0.73	-0.95	-1.05	-1.09	-1.14	-1.33	-1.33	-1.24	-1.24	-1.33	-1.33	-1.24	-1.14	-1.44	-1.94	-1.21	-2.10
	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
US__GYPSUM	31.35	20.55	18.63	17.77	18.19	19.32	20.07	18.73	22.77	25.69	27.12	27.96	31.56	32.22	30.39	30.39	32.42	29.41	27.76	25.86	31.27	43.68	30.94	44.15
23809	-0.85	-0.56	-0.50	-0.48	-0.40	-0.43	-0.54	-0.42	-0.54	-0.60	-0.62	-0.65	-0.76	-0.76	-0.70	-0.70	-0.76	-0.76	-0.70	-0.65	-0.82	-1.11	-0.69	-1.20
	0.00	0.00	0.00	0.00	-3.59	-3.40	0.00	-3.34	-2.78	-3.71	-4.21	-4.05	-3.58	-4.24	-4.41	-4.41	-4.44	-1.43	-1.78	-1.95	-1.08	-2.89	-5.60	0.00
VISCHER__FERRY HYD	33.29	21.82	19.78	18.87	48.59	48.29	21.31	47.20	46.86	57.59	63.18	62.79	62.77	68.80	68.69	68.69	70.68	44.59	45.10	44.58	43.87	69.94	78.60	46.88
24020	1.09	0.71	0.65	0.62	0.51	0.55	0.70	0.54	0.69	0.76	0.80	0.83	0.97	0.97	0.90	0.90	0.97	0.97	0.90	0.83	1.05	1.42	0.88	1.53
	0.00	0.00	0.00	0.00	-33.08	-31.39	0.00	-30.85	-25.64	-34.25	-38.85	-37.40	-33.06	-39.09	-41.11	-41.11	-40.97	-14.88	-17.52	-19.19	-11.81	-26.62	-51.69	0.00

WADING RIVER_1-3_GRP5 24038	42.94 3.49 -7.25	42.05 2.29 -18.65	40.99 2.07 -19.79	39.25 1.98 -19.02	42.54 1.63 -25.91	42.71 1.77 -24.59	38.26 2.24 -15.41	41.69 1.72 -24.16	42.84 2.23 -20.08	51.85 2.45 -26.82	56.51 2.55 -30.43	47.53 2.66 -20.31	48.03 3.12 -16.17	50.46 3.12 -18.60	48.90 2.89 -19.33	47.61 2.89 -18.04	47.63 3.12 -15.77	47.64 3.12 -15.78	47.56 2.89 -17.99	47.53 2.66 -20.31	51.71 3.36 -17.34	50.64 4.54 -4.20	45.47 2.82 -16.62	50.27 4.92 0.00
WADING RIVER_IC_1 23522	42.94 3.49 -7.25	42.05 2.29 -18.65	40.99 2.07 -19.79	39.25 1.98 -19.02	42.54 1.63 -25.91	42.71 1.77 -24.59	38.26 2.24 -15.41	41.69 1.72 -24.16	42.84 2.23 -20.08	51.85 2.45 -26.82	56.51 2.55 -30.43	47.53 2.66 -20.31	48.03 3.12 -16.17	50.46 3.12 -18.60	48.90 2.89 -19.33	47.61 2.89 -18.04	47.63 3.12 -15.77	47.64 3.12 -15.78	47.56 2.89 -17.99	47.53 2.66 -20.31	51.71 3.36 -17.34	50.64 4.54 -4.20	45.47 2.82 -16.62	50.27 4.92 0.00
WADING RIVER_IC_2 23547	42.94 3.49 -7.25	42.05 2.29 -18.65	40.99 2.07 -19.79	39.25 1.98 -19.02	42.54 1.63 -25.91	42.71 1.77 -24.59	38.26 2.24 -15.41	41.69 1.72 -24.16	42.84 2.23 -20.08	51.85 2.45 -26.82	56.51 2.55 -30.43	47.53 2.66 -20.31	48.03 3.12 -16.17	50.46 3.12 -18.60	48.90 2.89 -19.33	47.61 2.89 -18.04	47.63 3.12 -15.77	47.64 3.12 -15.78	47.56 2.89 -17.99	47.53 2.66 -20.31	51.71 3.36 -17.34	50.64 4.54 -4.20	45.47 2.82 -16.62	50.27 4.92 0.00
WADING RIVER_IC_3 23601	43.01 3.56 -7.25	42.09 2.33 -18.65	41.03 2.11 -19.79	39.28 2.01 -19.02	42.57 1.66 -25.91	42.75 1.81 -24.59	38.30 2.28 -15.41	41.72 1.75 -24.16	42.88 2.27 -20.08	51.89 2.49 -26.82	56.56 2.60 -30.43	47.58 2.71 -20.31	48.08 3.17 -16.17	50.51 3.17 -18.60	48.96 2.95 -19.33	47.67 2.95 -18.04	47.68 3.17 -15.77	47.69 3.17 -15.78	47.62 2.95 -17.99	47.58 2.71 -20.31	51.77 3.42 -17.34	50.73 4.63 -4.20	45.52 2.87 -16.62	50.36 5.01 0.00
WATERSIDE___6 8 9 23538	54.11 3.89 -18.02	52.12 2.55 -28.46	52.12 2.31 -30.68	20.46 2.21 0.00	42.72 1.81 -25.91	42.92 1.98 -24.59	23.10 2.49 0.00	41.88 1.91 -24.16	43.09 2.48 -20.08	52.13 2.73 -26.82	56.80 2.84 -30.43	56.82 2.97 -29.29	58.10 3.47 -25.89	62.82 3.47 -30.61	67.72 3.23 -37.81	67.71 3.23 -37.80	64.30 3.47 -32.09	65.62 3.47 -33.41	58.10 3.23 -28.19	58.09 2.97 -30.56	68.37 3.75 -33.61	67.82 5.07 -20.85	69.66 3.15 -40.48	52.17 5.48 -1.34
WATERTOWN___HYD 23805	31.23 -0.97 0.00	20.47 -0.64 0.00	18.55 -0.58 0.00	17.70 -0.55 0.00	15.40 -0.45 -0.85	16.67 -0.49 -0.81	19.99 -0.62 0.00	16.12 -0.48 -0.79	20.57 -0.62 -0.66	22.78 -0.68 -0.88	23.82 -0.71 -1.00	24.78 -0.74 -0.96	28.72 -0.87 -0.85	28.87 -0.87 -1.00	26.91 -0.81 -1.04	26.91 -0.81 -1.04	28.92 -0.87 -1.05	28.21 -0.87 -0.34	26.29 -0.81 -0.42	24.28 -0.74 -0.46	30.33 -0.94 -0.26	41.32 -1.26 -0.68	26.57 -0.79 -1.33	43.98 -1.37 0.00
WEST BABYLON___IC 23714	43.27 3.82 -7.25	42.26 2.50 -18.65	41.19 2.27 -19.79	39.43 2.16 -19.02	42.69 1.78 -25.91	42.88 1.94 -24.59	38.46 2.44 -15.41	41.85 1.88 -24.16	43.05 2.44 -20.08	52.08 2.68 -26.82	56.75 2.79 -30.43	48.30 2.91 -20.83	48.90 3.41 -16.75	51.46 3.41 -19.31	50.27 3.17 -20.42	49.05 3.17 -19.20	48.88 3.41 -16.73	48.97 3.41 -16.82	48.43 3.17 -18.58	48.38 2.91 -20.91	52.99 3.68 -18.30	52.05 4.97 -5.18	47.15 3.09 -18.03	50.73 5.38 0.00
WEST CANADA___HYD 24049	32.52 0.32 0.00	21.32 0.21 0.00	19.32 0.19 0.00	18.43 0.18 0.00	14.49 0.15 0.66	15.88 0.16 0.63	20.82 0.21 0.00	15.35 0.16 0.62	20.23 0.21 0.51	22.13 0.23 0.68	22.99 0.24 0.78	24.06 0.25 0.75	28.37 0.29 0.66	28.25 0.29 0.78	26.14 0.27 0.81	26.14 0.27 0.81	28.21 0.29 0.82	28.77 0.29 0.26	26.62 0.27 0.33	24.45 0.25 0.36	31.12 0.31 0.20	41.79 0.42 0.53	25.26 0.26 1.03	45.80 0.45 0.00
YORK___WARBASSE 23770	54.30 4.08 -18.02	52.24 2.67 -28.46	52.23 2.42 -30.68	20.56 2.31 0.00	42.81 1.90 -25.91	43.01 2.07 -24.59	23.22 2.61 0.00	41.97 2.00 -24.16	43.21 2.60 -20.08	52.26 2.86 -26.82	56.94 2.98 -30.43	56.96 3.11 -29.29	58.27 3.64 -25.89	62.99 3.64 -30.61	67.87 3.38 -37.81	67.86 3.38 -37.80	64.47 3.64 -32.09	65.79 3.64 -33.41	58.25 3.38 -28.19	58.23 3.11 -30.56	68.55 3.93 -33.61	68.06 5.31 -20.85	69.81 3.30 -40.48	52.43 5.74 -1.34