

## Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

### Generator Prices

Date: 03/22/2001

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	36.96 2.74 0.00	32.09 2.18 0.00	29.23 1.91 0.00	29.05 1.88 0.00	30.43 2.07 0.00	36.84 2.98 0.00	48.59 3.72 0.00	58.68 5.48 0.00	58.68 5.96 0.00	61.69 5.75 -5.48	61.60 5.51 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	57.94 4.56 -11.54	57.92 4.46 -13.24	58.27 4.72 -12.53	69.70 4.71 -25.77	64.06 5.49 -13.20	79.71 7.91 -5.86	68.85 7.02 -2.34	58.62 5.93 -0.69	52.53 4.74 -5.44	44.13 3.89 -4.24	38.66 3.01 -2.88
74TH STREET_GT_1 24260	36.96 2.74 0.00	32.09 2.18 0.00	29.23 1.91 0.00	29.05 1.88 0.00	30.43 2.07 0.00	36.84 2.98 0.00	48.59 3.72 0.00	58.68 5.48 0.00	58.68 5.96 0.00	61.69 5.75 -5.48	61.60 5.51 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	57.94 4.56 -11.54	57.92 4.46 -13.24	58.27 4.72 -12.53	69.70 4.71 -25.77	64.06 5.49 -13.20	79.71 7.91 -5.86	68.85 7.02 -2.34	58.62 5.93 -0.69	52.53 4.74 -5.44	44.13 3.89 -4.24	38.66 3.01 -2.88
74TH STREET_GT_2 24261	36.96 2.74 0.00	32.09 2.18 0.00	29.23 1.91 0.00	29.05 1.88 0.00	30.43 2.07 0.00	36.84 2.98 0.00	48.59 3.72 0.00	58.68 5.48 0.00	58.68 5.96 0.00	61.69 5.75 -5.48	61.60 5.51 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	57.94 4.56 -11.54	57.92 4.46 -13.24	58.27 4.72 -12.53	69.70 4.71 -25.77	64.06 5.49 -13.20	79.71 7.91 -5.86	68.85 7.02 -2.34	58.62 5.93 -0.69	52.53 4.74 -5.44	44.13 3.89 -4.24	38.66 3.01 -2.88
ADK HUDSON___FALLS 24011	37.51 3.29 0.00	32.33 2.42 0.00	29.48 2.16 0.00	29.29 2.12 0.00	30.63 2.27 0.00	37.04 3.18 0.00	48.95 4.08 0.00	57.56 4.36 0.00	57.15 4.43 0.00	61.63 4.14 -7.03	62.14 4.00 -9.34	60.77 3.36 -15.35	61.42 3.64 -15.97	57.59 3.64 -12.11	55.66 3.10 -12.34	52.07 3.12 -7.93	54.31 3.14 -11.95	57.87 3.90 -8.60	80.00 6.40 -7.66	67.90 5.35 -3.06	57.37 4.47 -0.90	52.93 3.47 -7.11	44.79 3.24 -5.55	39.59 3.05 -3.77
ADK RESOURCE___RCVRY 23798	37.51 3.29 0.00	32.33 2.42 0.00	29.48 2.16 0.00	29.29 2.12 0.00	30.63 2.27 0.00	37.04 3.18 0.00	48.95 4.08 0.00	57.56 4.36 0.00	57.15 4.43 0.00	61.63 4.14 -7.03	62.14 4.00 -9.34	60.77 3.36 -15.35	61.42 3.64 -15.97	57.59 3.64 -12.11	55.66 3.10 -12.34	52.07 3.12 -7.93	54.31 3.14 -11.95	57.87 3.90 -8.60	80.00 6.40 -7.66	67.90 5.35 -3.06	57.37 4.47 -0.90	52.93 3.47 -7.11	44.79 3.24 -5.55	39.59 3.05 -3.77
ADK S GLENS___FALLS 24028	37.51 3.29 0.00	32.33 2.42 0.00	29.48 2.16 0.00	29.29 2.12 0.00	30.63 2.27 0.00	37.04 3.18 0.00	48.95 4.08 0.00	57.56 4.36 0.00	57.15 4.43 0.00	61.63 4.14 -7.03	62.14 4.00 -9.34	60.77 3.36 -15.35	61.42 3.64 -15.97	57.59 3.64 -12.11	55.66 3.10 -12.34	52.07 3.12 -7.93	54.31 3.14 -11.95	57.87 3.90 -8.60	80.00 6.40 -7.66	67.90 5.35 -3.06	57.37 4.47 -0.90	52.93 3.47 -7.11	44.79 3.24 -5.55	39.59 3.05 -3.77
ADK_NYS___DAM 23527	36.68 2.46 0.00	31.85 1.94 0.00	29.04 1.72 0.00	28.85 1.68 0.00	30.20 1.84 0.00	36.40 2.54 0.00	48.19 3.32 0.00	56.76 3.56 0.00	56.41 3.69 0.00	60.78 3.48 -6.84	61.27 3.37 -9.10	59.87 2.86 -14.95	60.17 2.80 -15.56	56.43 2.80 -11.79	54.89 2.65 -12.02	51.43 2.71 -7.70	53.49 2.67 -11.60	56.94 3.22 -8.35	78.33 4.95 -7.44	66.74 4.28 -2.97	56.61 3.74 -0.87	52.18 2.92 -6.91	43.90 2.52 -5.38	38.89 2.46 -3.66
ALBANY___1 23571	36.14 1.92 0.00	31.47 1.56 0.00	28.69 1.37 0.00	28.53 1.36 0.00	29.83 1.47 0.00	35.89 2.03 0.00	47.43 2.56 0.00	56.13 2.93 0.00	55.78 3.06 0.00	60.17 2.88 -6.83	60.67 2.78 -9.09	59.35 2.36 -14.93	59.64 2.30 -15.53	55.91 2.30 -11.77	54.43 2.21 -12.00	50.95 2.26 -7.67	53.01 2.24 -11.55	56.36 2.68 -8.31	77.43 4.09 -7.40	65.96 3.51 -2.96	55.94 3.07 -0.87	51.73 2.50 -6.88	43.56 2.20 -5.36	38.34 1.93 -3.64
ALBANY___2	36.14	31.47	28.69	28.53	29.83	35.89	47.43	56.13	55.78	60.17	60.67	59.35	59.64	55.91	54.43	50.95	53.01	56.36	77.43	65.96	55.94	51.73	43.56	38.34

23572	1.92	1.56	1.37	1.36	1.47	2.03	2.56	2.93	3.06	2.88	2.78	2.36	2.30	2.30	2.21	2.26	2.24	2.68	4.09	3.51	3.07	2.50	2.20	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.83	-9.09	-14.93	-15.53	-11.77	-12.00	-7.67	-11.55	-8.31	-7.40	-2.96	-0.87	-6.88	-5.36	-3.64
ALBANY___3	36.14	31.47	28.69	28.53	29.83	35.89	47.43	56.13	55.78	60.17	60.67	59.35	59.64	55.91	54.43	50.95	53.01	56.36	77.43	65.96	55.94	51.73	43.56	38.34
23573	1.92	1.56	1.37	1.36	1.47	2.03	2.56	2.93	3.06	2.88	2.78	2.36	2.30	2.30	2.21	2.26	2.24	2.68	4.09	3.51	3.07	2.50	2.20	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.83	-9.09	-14.93	-15.53	-11.77	-12.00	-7.67	-11.55	-8.31	-7.40	-2.96	-0.87	-6.88	-5.36	-3.64
ALBANY___4	36.14	31.47	28.69	28.53	29.83	35.89	47.43	56.13	55.78	60.17	60.67	59.35	59.64	55.91	54.43	50.95	53.01	56.36	77.43	65.96	55.94	51.73	43.56	38.34
23574	1.92	1.56	1.37	1.36	1.47	2.03	2.56	2.93	3.06	2.88	2.78	2.36	2.30	2.30	2.21	2.26	2.24	2.68	4.09	3.51	3.07	2.50	2.20	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.83	-9.09	-14.93	-15.53	-11.77	-12.00	-7.67	-11.55	-8.31	-7.40	-2.96	-0.87	-6.88	-5.36	-3.64
ALLEGHENY___COGEN	32.89	28.80	26.39	26.30	27.40	32.81	45.18	53.47	52.93	50.77	49.21	42.97	42.66	42.35	40.71	40.98	40.69	46.53	67.00	60.25	51.81	42.55	35.93	32.18
23514	-1.33	-1.11	-0.93	-0.87	-0.96	-1.05	0.31	0.27	0.21	-0.45	-0.63	-0.80	-0.92	-0.84	-0.88	-0.90	-0.08	0.05	0.07	0.36	-0.31	-0.72	-0.79	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-1.04	-1.71	-1.77	-1.35	-1.37	-0.86	-1.55	-1.11	-0.99	-0.40	-0.12	-0.92	-0.72	-0.49
AMERICAN_REF_FUEL	30.97	27.22	25.13	25.08	26.06	30.81	42.27	49.00	48.29	46.24	44.99	39.32	39.28	39.10	37.65	37.39	36.92	41.89	59.74	54.06	47.37	38.62	33.24	30.14
24010	-3.25	-2.69	-2.19	-2.09	-2.30	-3.05	-2.60	-4.20	-4.43	-4.89	-4.73	-4.25	-4.10	-3.93	-3.78	-4.39	-3.65	-4.45	-7.06	-5.77	-4.73	-4.53	-3.38	-3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.67	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.35	-0.97	-0.86	-0.34	-0.10	-0.80	-0.62	-0.42
AMERICAN___BRASS	30.83	27.25	25.13	25.08	26.06	30.71	42.04	48.94	48.24	46.19	44.89	39.24	39.16	38.97	37.61	37.35	36.93	41.81	59.69	54.01	47.26	38.54	33.25	30.05
23903	-3.39	-2.66	-2.19	-2.09	-2.30	-3.15	-2.83	-4.26	-4.48	-4.95	-4.83	-4.33	-4.22	-4.06	-3.82	-4.43	-3.65	-4.54	-7.12	-5.83	-4.84	-4.62	-3.38	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
ARTHUR_KILL_GT_1	36.75	31.85	28.99	28.80	30.23	36.57	48.15	58.20	58.20	61.35	61.26	58.54	58.54	58.20	58.53	59.47	73.23	65.29	79.25	68.37	58.15	52.32	48.34	38.50
23520	2.53	1.94	1.67	1.63	1.87	2.71	3.28	5.00	5.48	5.40	5.17	4.50	4.26	4.35	4.26	4.47	4.47	5.22	7.45	6.54	5.46	4.53	3.85	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ARTHUR_KILL_2	36.75	31.85	28.99	28.80	30.23	36.57	48.15	58.20	58.20	61.35	61.26	58.54	58.54	58.20	58.53	59.47	73.23	65.29	79.25	68.37	58.15	52.32	48.34	38.50
23512	2.53	1.94	1.67	1.63	1.87	2.71	3.28	5.00	5.48	5.40	5.17	4.50	4.26	4.35	4.26	4.47	4.47	5.22	7.45	6.54	5.46	4.53	3.85	2.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ARTHUR_KILL_3	36.96	32.09	29.23	29.05	30.43	36.87	48.59	58.73	58.73	61.74	61.60	58.79	58.84	57.98	57.92	58.27	69.70	64.06	79.71	68.85	58.62	52.58	44.16	38.66
23513	2.74	2.18	1.91	1.88	2.07	3.01	3.72	5.53	6.01	5.80	5.51	4.75	4.56	4.60	4.46	4.72	4.71	5.49	7.91	7.02	5.93	4.79	3.92	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.29	-11.98	-12.47	-11.54	-13.24	-12.53	-25.77	-13.20	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
ASHOKAN_____	36.68	32.09	29.31	29.15	30.43	36.67	48.37	57.78	57.52	60.84	60.92	58.63	58.80	55.59	54.07	51.39	52.86	56.93	78.73	68.33	57.78	52.08	43.64	38.67
23654	2.46	2.18	1.99	1.98	2.07	2.81	3.50	4.58	4.80	4.49	4.29	3.70	3.60	3.60	3.50	3.82	3.77	4.45	6.46	6.31	5.04	3.85	3.06	2.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.89	-7.83	-12.87	-13.39	-10.15	-10.35	-6.55	-9.87	-7.11	-6.33	-2.53	-0.74	-5.88	-4.58	-3.11
ASTORIA 5-9_____	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
23662	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA GT2_____	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
23536	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88

ASTORIA GT3____	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
23731	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA GT4____	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
23727	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT2_1	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24094	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT2_2	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24095	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT2_3	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24096	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT2_4	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24097	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT3_1	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24098	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT3_2	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24099	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT3_3	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24100	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT3_4	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24101	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT4_1	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24102	2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT4_2	36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73

24103		36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
		2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT4_3		36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24104		2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT4_4		36.92	32.00	29.12	28.94	30.37	36.77	48.46	58.04	58.15	61.30	61.21	58.50	58.54	58.20	58.49	59.51	73.23	65.24	79.25	68.31	58.10	52.24	48.67	38.73
24105		2.70	2.09	1.80	1.77	2.01	2.91	3.59	4.84	5.43	5.35	5.12	4.46	4.26	4.35	4.22	4.51	4.47	5.17	7.45	6.48	5.41	4.45	4.18	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT_1		36.96	32.06	29.18	28.99	30.40	36.81	48.46	58.41	58.47	61.55	61.46	58.67	58.71	58.37	58.65	59.64	73.39	65.42	79.52	68.61	58.41	52.49	48.56	38.73
23523		2.74	2.15	1.86	1.82	2.04	2.95	3.59	5.21	5.75	5.60	5.37	4.63	4.43	4.52	4.38	4.64	4.63	5.35	7.72	6.78	5.72	4.70	4.07	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT_10		36.96	32.06	29.18	28.99	30.40	36.81	48.46	58.41	58.47	61.55	61.46	58.67	58.71	58.37	58.65	59.64	73.39	65.42	79.52	68.61	58.41	52.49	48.56	38.73
24110		2.74	2.15	1.86	1.82	2.04	2.95	3.59	5.21	5.75	5.60	5.37	4.63	4.43	4.52	4.38	4.64	4.63	5.35	7.72	6.78	5.72	4.70	4.07	3.08
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
ASTORIA_GT_11		36.96	32.06	29.18	28.99	30.40	36.81	48.46	58.41	58.47	61.55	61.46	58.67	58.71	58.37	58.65	59.64	73.39	65.42	79.52	68.61	58.41	52.49	48.56	38.73
24225		2.74	2.15	1.86	1.82	2.04	2.95	3.59	5.21	5.75	5.60	5.37	4.63	4.43	4.52	4.38	4.64	4.63	5.35	7.72	6.78	5.72</			

ASTORIA__2 24149	36.92 2.70 0.00	32.00 2.09 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.04 4.84 0.00	58.15 5.43 0.00	61.30 5.35 -5.49	61.21 5.12 -7.29	58.50 4.46 -11.98	58.54 4.26 -12.47	58.20 4.35 -12.01	58.49 4.22 -14.05	59.51 4.51 -13.98	73.23 4.47 -29.54	65.24 5.17 -14.70	79.25 7.45 -5.86	68.31 6.48 -2.34	58.10 5.41 -0.69	52.24 4.45 -5.44	48.67 4.18 -8.49	38.73 3.08 -2.88
ASTORIA__3 23516	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.96 1.79 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.28 3.41 0.00	58.15 4.95 0.00	58.15 5.43 0.00	61.25 5.30 -5.49	61.17 5.08 -7.29	58.46 4.42 -11.98	58.46 4.18 -12.47	58.12 4.27 -12.01	58.41 4.14 -14.05	59.39 4.39 -13.98	73.11 4.35 -29.54	65.15 5.08 -14.70	79.05 7.25 -5.86	68.26 6.43 -2.34	58.10 5.41 -0.69	52.28 4.49 -5.44	48.49 4.00 -8.49	38.73 3.08 -2.88
ASTORIA__4 23517	36.89 2.67 0.00	31.97 2.06 0.00	29.07 1.75 0.00	28.88 1.71 0.00	30.35 1.99 0.00	36.74 2.88 0.00	48.37 3.50 0.00	57.78 4.58 0.00	57.83 5.11 0.00	61.00 5.05 -5.49	60.97 4.88 -7.29	58.25 4.21 -11.98	58.29 4.01 -12.47	57.95 4.10 -12.01	58.29 4.02 -14.05	59.27 4.27 -13.98	73.04 4.28 -29.54	64.93 4.86 -14.70	78.86 7.06 -5.86	67.96 6.13 -2.34	57.79 5.10 -0.69	52.03 4.24 -5.44	48.59 4.10 -8.49	38.70 3.05 -2.88
ASTORIA__5 23518	36.96 2.74 0.00	32.06 2.15 0.00	29.18 1.86 0.00	28.99 1.82 0.00	30.40 2.04 0.00	36.81 2.95 0.00	48.46 3.59 0.00	58.41 5.21 0.00	58.47 5.75 0.00	61.55 5.60 -5.49	61.46 5.37 -7.29	58.67 4.63 -11.98	58.71 4.43 -12.47	58.37 4.52 -12.01	58.65 4.38 -14.05	59.64 4.64 -13.98	73.39 4.63 -29.54	65.42 5.35 -14.70	79.52 7.72 -5.86	68.61 6.78 -2.34	58.41 5.72 -0.69	52.49 4.70 -5.44	48.56 4.07 -8.49	38.73 3.08 -2.88
ASTRIA 10-13____ 23663	36.96 2.74 0.00	32.06 2.15 0.00	29.18 1.86 0.00	28.99 1.82 0.00	30.40 2.04 0.00	36.81 2.95 0.00	48.46 3.59 0.00	58.41 5.21 0.00	58.47 5.75 0.00	61.55 5.60 -5.49	61.46 5.37 -7.29	58.67 4.63 -11.98	58.71 4.43 -12.47	58.37 4.52 -12.01	58.65 4.38 -14.05	59.64 4.64 -13.98	73.39 4.63 -29.54	65.42 5.35 -14.70	79.52 7.72 -5.86	68.61 6.78 -2.34	58.41 5.72 -0.69	52.49 4.70 -5.44	48.56 4.07 -8.49	38.73 3.08 -2.88
BARRETT 1-8__GRP4 24034	37.27 3.05 0.00	32.30 2.39 0.00	29.37 2.05 0.00	29.15 1.98 0.00	30.57 2.21 0.00	37.14 3.28 0.00	47.97 3.10 0.00	57.35 4.15 0.00	57.57 4.85 0.00	60.69 4.74 -5.49	60.58 4.49 -7.29	57.99 3.95 -11.98	57.88 3.60 -12.47	54.45 3.31 -9.30	53.05 3.46 -9.37	50.73 4.10 -5.61	51.26 4.12 -7.92	55.82 4.36 -6.09	78.39 6.59 -5.86	67.60 5.77 -2.34	57.58 4.89 -0.69	52.07 4.28 -5.44	43.95 3.71 -4.24	38.93 3.28 -2.88
BARRETT 9-12__GRP3 24033	37.27 3.05 0.00	32.30 2.39 0.00	29.37 2.05 0.00	29.15 1.98 0.00	30.57 2.21 0.00	37.14 3.28 0.00	47.97 3.10 0.00	57.35 4.15 0.00	57.57 4.85 0.00	60.69 4.74 -5.49	60.58 4.49 -7.29	57.99 3.95 -11.98	57.88 3.60 -12.47	54.45 3.31 -9.30	53.05 3.46 -9.37	50.73 4.10 -5.61	51.26 4.12 -7.92	55.82 4.36 -6.09	78.39 6.59 -5.86	67.60 5.77 -2.34	57.58 4.89 -0.69	52.07 4.28 -5.44	43.95 3.71 -4.24	38.93 3.28 -2.88
BARRETT_IC_1 23704	37.27 3.05 0.00	32.30 2.39 0.00	29.37 2.05 0.00	29.15 1.98 0.00	30.57 2.21 0.00	37.14 3.28 0.00	47.97 3.10 0.00	57.35 4.15 0.00	57.57 4.85 0.00	60.69 4.74 -5.49	60.58 4.49 -7.29	57.99 3.95 -11.98	57.88 3.60 -12.47	54.45 3.31 -9.30	53.05 3.46 -9.37	50.73 4.10 -5.61	51.26 4.12 -7.92	55.82 4.36 -6.09	78.39 6.59 -5.86	67.60 5.77 -2.34	57.58 4.89 -0.69	52.07 4.28 -5.44	43.95 3.71 -4.24	38.93 3.28 -2.88
BARRETT_IC_10 23701	37.27 3.05 0.00	32.30 2.39 0.00	29.37 2.05 0.00	29.15 1.98 0.00	30.57 2.21 0.00	37.14 3.28 0.00	47.97 3.10 0.00	57.35 4.15 0.00	57.57 4.85 0.00	60.69 4.74 -5.49	60.58 4.49 -7.29	57.99 3.95 -11.98	57.88 3.60 -12.47	54.45 3.31 -9.30	53.05 3.46 -9.37	50.73 4.10 -5.61	51.26 4.12 -7.92	55.82 4.36 -6.09	78.39 6.59 -5.86	67.60 5.77 -2.34	57.58 4.89 -0.69	52.07 4.28 -5.44	43.95 3.71 -4.24	38.93 3.28 -2.88
BARRETT_IC_11 23702	37.27 3.05 0.00	32.30 2.39 0.00	29.37 2.05 0.00	29.15 1.98 0.00	30.57 2.21 0.00	37.14 3.28 0.00	47.97 3.10 0.00	57.35 4.15 0.00	57.57 4.85 0.00	60.69 4.74 -5.49	60.58 4.49 -7.29	57.99 3.95 -11.98	57.88 3.60 -12.47	54.45 3.31 -9.30	53.05 3.46 -9.37	50.73 4.10 -5.61	51.26 4.12 -7.92	55.82 4.36 -6.09	78.39 6.59 -5.86	67.60 5.77 -2.34	57.58 4.89 -0.69	52.07 4.28 -5.44	43.95 3.71 -4.24	38.93 3.28 -2.88
BARRETT_IC_12 23703	37.27 3.05 0.00	32.30 2.39 0.00	29.37 2.05 0.00	29.15 1.98 0.00	30.57 2.21 0.00	37.14 3.28 0.00	47.97 3.10 0.00	57.35 4.15 0.00	57.57 4.85 0.00	60.69 4.74 -5.49	60.58 4.49 -7.29	57.99 3.95 -11.98	57.88 3.60 -12.47	54.45 3.31 -9.30	53.05 3.46 -9.37	50.73 4.10 -5.61	51.26 4.12 -7.92	55.82 4.36 -6.09	78.39 6.59 -5.86	67.60 5.77 -2.34	57.58 4.89 -0.69	52.07 4.28 -5.44	43.95 3.71 -4.24	38.93 3.28 -2.88
BARRETT_IC_2	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93

23705	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT_IC_3	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93
23706	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT_IC_4	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93
23707	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT_IC_5	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93
23708	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT_IC_6	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93
23709	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT_IC_7	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93
23710	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT_IC_8	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93
23711	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT_IC_9	37.27	32.30	29.37	29.15	30.57	37.14	47.97	57.35	57.57	60.69	60.58	57.99	57.88	54.45	53.05	50.73	51.26	55.82	78.39	67.60	57.58	52.07	43.95	38.93
23700	3.05	2.39	2.05	1.98	2.21	3.28	3.10	4.15	4.85	4.74	4.49	3.95	3.60	3.31	3.46	4.10	4.12	4.36	6.59	5.77	4.89	4.28	3.71	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT___1	37.23	32.24	29.31	29.13	30.52	37.11	47.88	56.92	57.15	60.29	60.24	57.66	57.54	54.19	52.89	50.65	51.18	55.45	77.87	67.13	57.21	51.94	43.88	38.93
23545	3.01	2.33	1.99	1.96	2.16	3.25	3.01	3.72	4.43	4.34	4.15	3.62	3.26	3.05	3.30	4.02	4.04	3.99	6.07	5.30	4.52	4.15	3.64	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BARRETT___2	37.23	32.24	29.31	29.13	30.54	37.11	47.79	56.98	57.20	60.29	60.24	57.66	57.54	54.11	52.81	50.45	51.02	55.50	77.93	67.18	57.21	51.77	43.88	38.93
23546	3.01	2.33	1.99	1.96	2.18	3.25	2.92	3.78	4.48	4.34	4.15	3.62	3.26	2.97	3.22	3.82	3.88	4.04	6.13	5.35	4.52	3.98	3.64	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
BEAVER RIVER___HYD	34.05	29.73	27.13	26.98	28.16	33.76	45.09	53.57	52.83	50.68	49.01	42.33	42.05	42.01	40.19	40.77	39.02	45.28	66.67	59.79	51.95	42.18	36.00	32.67
24048	-0.17	-0.18	-0.19	-0.19	-0.20	-0.10	0.22	0.37	0.11	0.10	0.05	0.00	-0.04	-0.04	-0.24	-0.25	-0.20	-0.09	0.73	0.30	-0.05	-0.17	0.00	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.16	-0.27	-0.28	-0.21	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BEEBEE_GT_13	32.71	28.59	26.15	26.03	27.14	32.47	44.51	52.61	52.14	50.20	48.77	42.46	42.31	42.07	40.34	40.79	39.89	45.82	66.22	59.64	51.61	41.88	35.45	31.86
23619	-1.51	-1.32	-1.17	-1.14	-1.22	-1.39	-0.36	-0.59	-0.58	-0.81	-0.78	-0.84	-0.79	-0.75	-0.88	-0.86	-0.39	-0.32	-0.40	-0.12	-0.47	-1.10	-1.04	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.75	-1.24	-1.29	-0.98	-1.00	-0.63	-1.06	-0.77	-0.68	-0.27	-0.08	-0.63	-0.49	-0.34

BETHLEHEM__STEEL 23779	31.00 -3.22 0.00	27.31 -2.60 0.00	25.16 -2.16 0.00	25.10 -2.07 0.00	26.09 -2.27 0.00	30.98 -2.88 0.00	42.72 -2.15 0.00	50.17 -3.03 0.00	49.45 -3.27 0.00	47.29 -3.89 -0.72	45.88 -3.90 -0.98	40.10 -3.58 -1.62	39.89 -3.60 -1.68	39.65 -3.47 -1.28	38.18 -3.34 -1.30	37.94 -3.90 -0.82	37.64 -3.06 -1.48	42.85 -3.58 -1.06	61.35 -5.54 -0.95	55.29 -4.58 -0.38	48.21 -3.90 -0.11	39.55 -3.68 -0.88	33.74 -2.95 -0.69	30.32 -2.92 -0.47
BINGHAMTON__COGEN 23790	33.40 -0.82 0.00	29.19 -0.72 0.00	26.66 -0.66 0.00	26.49 -0.68 0.00	27.65 -0.71 0.00	33.32 -0.54 0.00	45.14 0.27 0.00	54.05 0.85 0.00	53.56 0.84 0.00	52.92 0.71 -1.75	51.61 0.44 -2.37	46.17 0.21 -3.90	45.95 0.08 -4.06	45.04 0.13 -3.07	43.43 0.08 -3.13	43.00 0.00 -1.98	42.17 -0.04 -2.99	47.70 0.18 -2.15	68.32 0.46 -1.92	60.62 0.36 -0.77	52.33 0.10 -0.23	44.26 0.13 -1.78	37.17 -0.22 -1.39	33.09 -0.62 -0.94
BLACK RIVER__HYD 24047	33.98 -0.24 0.00	29.67 -0.24 0.00	27.07 -0.25 0.00	26.93 -0.24 0.00	28.13 -0.23 0.00	33.76 -0.10 0.00	45.32 0.45 0.00	53.94 0.74 0.00	53.14 0.42 0.00	51.01 0.35 -0.20	49.37 0.29 -0.28	42.70 0.17 -0.47	42.42 0.13 -0.48	42.34 0.13 -0.37	40.55 -0.04 -0.37	41.11 -0.12 -0.21	39.43 -0.12 -0.33	45.70 0.09 -0.24	67.24 1.12 -0.18	60.15 0.59 -0.07	52.28 0.26 -0.02	42.48 -0.04 -0.17	36.24 0.11 -0.13	32.79 -0.07 -0.09
BOWLINE__1 23526	36.34 2.12 0.00	31.59 1.68 0.00	28.77 1.45 0.00	28.58 1.41 0.00	29.92 1.56 0.00	36.20 2.34 0.00	47.74 2.87 0.00	57.46 4.26 0.00	57.36 4.64 0.00	60.27 4.44 -5.37	60.18 4.25 -7.13	57.43 3.66 -11.71	57.51 3.51 -12.19	54.59 3.51 -9.24	53.06 3.42 -9.42	50.79 3.65 -6.12	51.81 3.65 -8.94	56.08 4.27 -6.44	77.87 6.20 -5.73	67.25 5.47 -2.29	57.30 4.63 -0.67	51.35 3.68 -5.32	43.10 2.95 -4.15	37.88 2.29 -2.82
BOWLINE__2 23595	36.31 2.09 0.00	31.56 1.65 0.00	28.74 1.42 0.00	28.58 1.41 0.00	29.92 1.56 0.00	36.16 2.30 0.00	47.56 2.69 0.00	57.24 4.04 0.00	57.15 4.43 0.00	60.07 4.24 -5.37	59.98 4.05 -7.13	57.26 3.49 -11.71	57.34 3.34 -12.19	54.49 3.35 -9.30	53.00 3.26 -9.52	50.63 3.49 -6.12	52.10 3.49 -9.39	56.07 4.08 -6.62	77.54 5.87 -5.73	67.02 5.24 -2.29	57.09 4.42 -0.67	51.19 3.52 -5.32	42.96 2.81 -4.15	37.82 2.23 -2.82
BROOKLYN_NAVY_YARD 23515	36.96 2.74 0.00	32.09 2.18 0.00	29.21 1.89 0.00	29.05 1.88 0.00	30.43 2.07 0.00	36.87 3.01 0.00	48.64 3.77 0.00	58.84 5.64 0.00	58.84 6.12 0.00	61.84 5.90 -5.48	61.75 5.66 -7.29	58.92 4.88 -11.98	58.96 4.68 -12.47	58.07 4.69 -11.54	58.01 4.55 -13.24	58.39 4.84 -12.53	69.81 4.82 -25.77	64.20 5.63 -13.20	79.85 8.05 -5.86	68.97 7.14 -2.34	58.72 6.03 -0.69	52.62 4.83 -5.44	44.20 3.96 -4.24	38.70 3.05 -2.88
BURROWS__LYONSDAL 23803	34.49 0.27 0.00	30.12 0.21 0.00	27.48 0.16 0.00	27.33 0.16 0.00	28.56 0.20 0.00	34.20 0.34 0.00	45.68 0.81 0.00	54.32 1.12 0.00	53.56 0.84 0.00	51.27 0.81 0.00	49.53 0.73 0.00	42.65 0.59 0.00	42.35 0.54 0.00	42.38 0.54 0.00	40.66 0.44 0.00	41.47 0.45 0.00	39.69 0.47 0.00	46.05 0.68 0.00	67.52 1.58 0.00	60.68 1.19 0.00	52.78 0.78 0.00	42.86 0.51 0.00	36.50 0.50 0.00	33.10 0.33 0.00
CARR STREET_E._SYR 24060	33.47 -0.75 0.00	29.31 -0.60 0.00	26.77 -0.55 0.00	26.63 -0.54 0.00	27.79 -0.57 0.00	33.22 -0.64 0.00	44.60 -0.27 0.00	52.99 -0.21 0.00	52.51 -0.21 0.00	50.65 -0.25 -0.44	49.10 -0.29 -0.59	42.69 -0.34 -0.97	42.44 -0.38 -1.01	42.28 -0.33 -0.77	40.64 -0.36 -0.78	41.09 -0.41 -0.48	39.54 -0.43 -0.75	45.46 -0.45 -0.54	65.89 -0.53 -0.48	59.26 -0.42 -0.19	51.59 -0.47 -0.06	42.29 -0.51 -0.45	35.81 -0.54 -0.35	32.39 -0.62 -0.24
CARTHAGE__PAPER 23857	34.01 -0.21 0.00	29.70 -0.21 0.00	27.10 -0.22 0.00	26.95 -0.22 0.00	28.16 -0.20 0.00	33.76 -0.10 0.00	45.27 0.40 0.00	53.79 0.59 0.00	53.04 0.32 0.00	50.89 0.25 -0.18	49.24 0.20 -0.24	42.54 0.08 -0.40	42.26 0.04 -0.41	42.19 0.04 -0.31	40.42 -0.12 -0.32	41.04 -0.16 -0.18	39.38 -0.12 -0.28	45.57 0.00 -0.20	67.08 0.99 -0.15	60.03 0.48 -0.06	52.12 0.10 -0.02	42.41 -0.08 -0.14	36.18 0.07 -0.11	32.77 -0.07 -0.07
CH_MISC_IPPS 23765	36.44 2.22 0.00	31.67 1.76 0.00	28.85 1.53 0.00	28.66 1.49 0.00	30.01 1.65 0.00	35.89 2.03 0.00	47.38 2.51 0.00	57.67 4.47 0.00	57.52 4.80 0.00	60.60 4.54 -5.60	60.60 4.34 -7.46	58.05 3.74 -12.25	58.03 3.47 -12.75	55.10 3.60 -9.66	53.61 3.54 -9.85	50.97 3.73 -6.22	52.31 3.73 -9.36	56.47 4.36 -6.74	77.41 5.47 -6.00	67.12 5.24 -2.39	57.54 4.84 -0.70	51.77 3.85 -5.57	43.44 3.10 -4.34	38.41 2.69 -2.95
CH_RES_BVR_FALLS 23983	34.19 -0.03 0.00	29.88 -0.03 0.00	27.32 0.00 0.00	27.17 0.00 0.00	28.33 -0.03 0.00	33.83 -0.03 0.00	44.83 -0.04 0.00	53.09 -0.11 0.00	52.56 -0.16 0.00	50.08 -0.15 0.23	48.39 -0.10 0.31	41.47 -0.08 0.51	41.20 -0.08 0.53	41.36 -0.08 0.40	39.73 -0.08 0.41	40.57 -0.08 0.37	38.58 -0.08 0.56	44.87 -0.09 0.41	65.45 -0.13 0.36	59.23 -0.12 0.14	51.80 -0.16 0.04	41.93 -0.08 0.34	35.67 -0.07 0.26	32.56 -0.03 0.18
CH_RES_NIAGARA	31.07	27.31	25.22	25.16	26.15	30.88	42.31	48.94	48.29	46.23	44.97	39.33	39.34	39.12	37.67	37.46	36.94	41.93	59.73	54.12	47.42	38.61	33.31	30.21



23895	-3.15	-2.60	-2.10	-2.01	-2.21	-2.98	-2.56	-4.26	-4.43	-4.89	-4.73	-4.21	-4.01	-3.89	-3.74	-4.31	-3.61	-4.40	-7.06	-5.71	-4.68	-4.53	-3.31	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.90	-1.48	-1.54	-1.17	-1.19	-0.75	-1.33	-0.96	-0.85	-0.34	-0.10	-0.79	-0.62	-0.42
CH_RES_SYRACUSE	33.54	29.31	26.77	26.63	27.79	33.25	44.65	53.09	52.61	50.80	49.27	42.92	42.67	42.46	40.83	41.32	39.61	45.54	65.83	59.17	51.39	42.22	35.93	32.45
23985	-0.68	-0.60	-0.55	-0.54	-0.57	-0.61	-0.22	-0.11	-0.11	-0.15	-0.20	-0.25	-0.29	-0.25	-0.28	-0.25	-0.47	-0.45	-0.66	-0.54	-0.68	-0.64	-0.47	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.67	-1.11	-1.15	-0.87	-0.89	-0.55	-0.86	-0.62	-0.55	-0.22	-0.07	-0.51	-0.40	-0.27
CORNELL___	32.44	28.35	25.87	25.76	26.89	32.37	44.11	52.72	52.14	50.48	48.98	42.94	42.61	42.34	40.60	40.62	39.86	45.57	65.95	59.03	51.09	42.20	35.58	31.78
23752	-1.78	-1.56	-1.45	-1.41	-1.47	-1.49	-0.76	-0.48	-0.58	-0.81	-1.02	-1.09	-1.25	-1.05	-1.21	-1.39	-1.02	-1.00	-1.06	-0.89	-1.04	-1.14	-1.19	-1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.83	-1.20	-1.97	-2.05	-1.55	-1.59	-0.99	-1.66	-1.20	-1.07	-0.43	-0.13	-0.99	-0.77	-0.52
COXSACKIE___GT	36.38	32.00	29.34	29.15	30.37	36.60	47.97	57.14	56.83	60.43	60.61	58.52	58.75	55.44	53.94	51.17	52.70	56.59	78.10	68.00	57.45	51.78	43.40	38.68
23611	2.16	2.09	2.02	1.98	2.01	2.74	3.10	3.94	4.11	3.89	3.71	3.15	3.09	3.10	3.02	3.36	3.26	3.86	5.61	5.89	4.68	3.35	2.66	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.08	-8.10	-13.31	-13.85	-10.50	-10.70	-6.79	-10.22	-7.36	-6.55	-2.62	-0.77	-6.08	-4.74	-3.22
CRESCENT___HYD	36.51	31.70	28.90	28.75	30.06	36.23	48.01	56.66	56.25	60.67	61.17	59.79	60.18	56.42	54.84	51.33	53.42	56.85	78.29	66.63	56.47	52.09	43.89	38.73
24018	2.29	1.79	1.58	1.58	1.70	2.37	3.14	3.46	3.53	3.33	3.22	2.69	2.72	2.72	2.53	2.58	2.55	3.09	4.88	4.16	3.59	2.80	2.48	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-9.15	-15.04	-15.65	-11.86	-12.09	-7.73	-11.65	-8.39	-7.47	-2.98	-0.88	-6.94	-5.41	-3.67
DANSKAMMER___1	36.44	31.67	28.85	28.66	30.01	35.89	47.38	57.67	57.52	60.60	60.60	58.05	58.03	55.10	53.61	50.97	52.31	56.47	77.41	67.12	57.54	51.77	43.44	38.41
23586	2.22	1.76	1.53	1.49	1.65	2.03	2.51	4.47	4.80	4.54	4.34	3.74	3.47	3.60	3.54	3.73	3.73	4.36	5.47	5.24	4.84	3.85	3.10	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-7.46	-12.25	-12.75	-9.66	-9.85	-6.22	-9.36	-6.74	-6.00	-2.39	-0.70	-5.57	-4.34	-2.95
DANSKAMMER___2	36.44	31.67	28.85	28.66	30.01	35.89	47.38	57.67	57.52	60.60	60.60	58.05	58.03	55.10	53.61	50.97	52.31	56.47	77.41	67.12	57.54	51.77	43.44	38.41
23589	2.22	1.76	1.53	1.49	1.65	2.03	2.51	4.47	4.80	4.54	4.34	3.74	3.47	3.60	3.54	3.73	3.73	4.36	5.47	5.24	4.84	3.85	3.10	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-7.46	-12.25	-12.75	-9.66	-9.85	-6.22	-9.36	-6.74	-6.00	-2.39	-0.70	-5.57	-4.34	-2.95
DANSKAMMER___3	36.38	31.61	28.80	28.61	29.98	35.76	47.20	57.56	57.41	60.50	60.51	58.01	57.86	55.06	53.53	50.89	52.23	56.38	77.15	66.88	57.48	51.69	43.36	38.41
23590	2.16	1.70	1.48	1.44	1.62	1.90	2.33	4.36	4.69	4.44	4.25	3.70	3.30	3.56	3.46	3.65	3.65	4.27	5.21	5.00	4.78	3.77	3.02	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-7.46	-12.25	-12.75	-9.66	-9.85	-6.22	-9.36	-6.74	-6.00	-2.39	-0.70	-5.57	-4.34	-2.95
DANSKAMMER___4	36.38	31.61	28.80	28.64	29.98	35.72	47.20	57.56	57.41	60.50	60.55	58.01	57.95	55.06	53.53	50.89	52.23	56.38	77.08	67.00	57.48	51.69	43.36	38.41
23591	2.16	1.70	1.48	1.47	1.62	1.86	2.33	4.36	4.69	4.44	4.29	3.70	3.39	3.56	3.46	3.65	3.65	4.27	5.14	5.12	4.78	3.77	3.02	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-7.46	-12.25	-12.75	-9.66	-9.85	-6.22	-9.36	-6.74	-6.00	-2.39	-0.70	-5.57	-4.34	-2.95
DANSKAMMER___DIESEL	36.44	31.67	28.85	28.66	30.01	35.89	47.38	57.67	57.52	60.60	60.60	58.05	58.03	55.10	53.61	50.97	52.31	56.47	77.41	67.12	57.54	51.77	43.44	38.41
23592	2.22	1.76	1.53	1.49	1.65	2.03	2.51	4.47	4.80	4.54	4.34	3.74	3.47	3.60	3.54	3.73	3.73	4.36	5.47	5.24	4.84	3.85	3.10	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.60	-7.46	-12.25	-12.75	-9.66	-9.85	-6.22	-9.36	-6.74	-6.00	-2.39	-0.70	-5.57	-4.34	-2.95
DASHVILLE___HYD	36.72	31.85	28.99	28.83	30.18	36.33	48.15	58.15	57.99	61.15	61.08	58.49	58.52	55.52	54.02	51.42	52.76	57.01	78.64	67.91	58.01	52.20	43.75	38.46
23610	2.50	1.94	1.67	1.66	1.82	2.47	3.28	4.95	5.27	5.05	4.78	4.12	3.89	3.97	3.90	4.14	4.12	4.86	6.66	6.01	5.30	4.24	3.38	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.64	-7.50	-12.31	-12.82	-9.71	-9.90	-6.26	-9.42	-6.78	-6.04	-2.41	-0.71	-5.61	-4.37	-2.97
DOGLEVILLE___HYD	35.66	31.11	28.39	28.23	29.49	35.38	47.38	56.34	55.67	53.29	51.48	44.33	44.03	44.10	42.35	43.25	41.38	48.10	70.54	63.48	55.00	44.54	37.69	34.21
23807	1.44	1.20	1.07	1.06	1.13	1.52	2.51	3.14	2.95	2.83	2.68	2.27	2.22	2.26	2.13	2.38	2.39	2.90	4.75	4.05	3.02	2.33	1.80	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.23	0.17	0.15	0.06	0.02	0.14	0.11	0.07



DUNKIRK__1	30.49	26.77	24.64	24.56	25.52	30.68	42.90	51.39	50.66	48.25	46.58	40.55	40.10	39.77	38.31	37.87	37.84	43.39	62.54	56.09	48.64	40.38	33.90	29.99
23563	-3.73	-3.14	-2.68	-2.61	-2.84	-3.18	-1.97	-1.81	-2.06	-2.98	-3.27	-3.24	-3.51	-3.43	-3.30	-4.02	-2.98	-3.13	-4.42	-3.81	-3.48	-2.92	-2.84	-3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.05	-1.73	-1.80	-1.36	-1.39	-0.87	-1.60	-1.15	-1.02	-0.41	-0.12	-0.95	-0.74	-0.50
DUNKIRK__2	30.49	26.77	24.64	24.56	25.52	30.68	42.90	51.39	50.66	48.25	46.58	40.55	40.10	39.77	38.31	37.87	37.84	43.39	62.54	56.09	48.64	40.38	33.90	29.99
23564	-3.73	-3.14	-2.68	-2.61	-2.84	-3.18	-1.97	-1.81	-2.06	-2.98	-3.27	-3.24	-3.51	-3.43	-3.30	-4.02	-2.98	-3.13	-4.42	-3.81	-3.48	-2.92	-2.84	-3.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-1.05	-1.73	-1.80	-1.36	-1.39	-0.87	-1.60	-1.15	-1.02	-0.41	-0.12	-0.95	-0.74	-0.50
DUNKIRK__3	30.59	26.92	24.75	24.67	25.64	30.74	42.85	51.13	50.40	48.06	46.50	40.49	40.12	39.79	38.29	37.96	37.89	43.35	62.35	55.97	48.53	40.22	33.87	30.07
23565	-3.63	-2.99	-2.57	-2.50	-2.72	-3.12	-2.02	-2.07	-2.32	-3.18	-3.37	-3.32	-3.51	-3.43	-3.34	-3.94	-2.94	-3.18	-4.62	-3.93	-3.59	-3.09	-2.88	-3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-1.07	-1.75	-1.82	-1.38	-1.41	-0.88	-1.61	-1.16	-1.03	-0.41	-0.12	-0.96	-0.75	-0.51
DUNKIRK__4	30.59	26.92	24.75	24.67	25.64	30.78	42.85	51.13	50.40	48.06	46.50	40.49	40.12	39.79	38.29	37.96	37.89	43.35	62.35	55.97	48.53	40.22	33.91	30.07
23566	-3.63	-2.99	-2.57	-2.50	-2.72	-3.08	-2.02	-2.07	-2.32	-3.18	-3.37	-3.32	-3.51	-3.43	-3.34	-3.94	-2.94	-3.18	-4.62	-3.93	-3.59	-3.09	-2.84	-3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.78	-1.07	-1.75	-1.82	-1.38	-1.41	-0.88	-1.61	-1.16	-1.03	-0.41	-0.12	-0.96	-0.75	-0.51
EAST HAMPTON__GT	39.11	33.80	30.68	30.46	31.96	39.07	50.12	60.81	61.37	64.48	64.19	61.11	60.76	56.96	55.42	53.23	53.85	59.13	83.80	72.30	61.17	54.78	45.68	40.43
23717	4.89	3.89	3.36	3.29	3.60	5.21	5.25	7.61	8.65	8.53	8.10	7.07	6.48	5.82	5.83	6.60	6.71	7.67	12.00	10.47	8.48	6.99	5.44	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
EAST RIVER__6	36.92	32.03	29.18	28.99	30.37	36.81	48.50	58.57	58.57	61.59	61.51	58.71	58.75	57.90	57.84	58.19	69.62	63.97	79.58	68.73	58.51	52.49	44.09	38.60
23660	2.70	2.12	1.86	1.82	2.01	2.95	3.63	5.37	5.85	5.65	5.42	4.67	4.47	4.52	4.38	4.64	4.63	5.40	7.78	6.90	5.82	4.70	3.85	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.29	-11.98	-12.47	-11.54	-13.24	-12.53	-25.77	-13.20	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
EAST RIVER__7	36.92	32.03	29.18	28.99	30.37	36.81	48.50	58.57	58.57	61.59	61.51	58.71	58.75	57.90	57.84	58.19	69.62	63.97	79.58	68.73	58.51	52.49	44.09	38.60
23524	2.70	2.12	1.86	1.82	2.01	2.95	3.63	5.37	5.85	5.65	5.42	4.67	4.47	4.52	4.38	4.64	4.63	5.40	7.78	6.90	5.82	4.70	3.85	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.29	-11.98	-12.47	-11.54	-13.24	-12.53	-25.77	-13.20	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
EAST_HAMPTON__DIESEL	39.11	33.80	30.68	30.46	31.96	39.07	50.12	60.81	61.37	64.48	64.19	61.11	60.76	56.96	55.42	53.23	53.85	59.13	83.80	72.30	61.17	54.78	45.68	40.43
23722	4.89	3.89	3.36	3.29	3.60	5.21	5.25	7.61	8.65	8.53	8.10	7.07	6.48	5.82	5.83	6.60	6.71	7.67	12.00	10.47	8.48	6.99	5.44	4.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
E_CANADA_CAP_HY	35.59	31.02	28.30	28.15	29.41	35.35	47.07	55.97	55.51	61.65	62.73	63.00	63.42	58.71	57.24	52.62	55.71	58.26	79.38	66.40	55.55	52.96	44.48	38.71
24051	1.37	1.11	0.98	0.98	1.05	1.49	2.20	2.77	2.79	2.47	2.39	1.98	1.88	1.92	1.77	1.85	1.80	2.31	4.02	3.15	2.44	1.86	1.66	1.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.72	-11.54	-18.96	-19.73	-14.95	-15.25	-9.75	-14.69	-10.58	-9.42	-3.76	-1.11	-8.75	-6.82	-4.63
E_CANADA_MHWK_HY	35.66	31.11	28.39	28.23	29.49	35.38	47.38	56.34	55.67	53.29	51.48	44.33	44.03	44.10	42.35	43.25	41.38	48.10	70.54	63.48	55.00	44.54	37.69	34.21
24050	1.44	1.20	1.07	1.06	1.13	1.52	2.51	3.14	2.95	2.83	2.68	2.27	2.22	2.26	2.13	2.38	2.39	2.90	4.75	4.05	3.02	2.33	1.80	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.23	0.17	0.15	0.06	0.02	0.14	0.11	0.07
E_FISHKILL__LBMP	36.55	31.79	28.96	28.77	30.12	36.37	48.01	57.67	57.52	60.61	60.58	57.99	58.08	55.05	53.52	50.95	52.26	56.45	78.15	67.45	57.48	51.68	43.40	38.21
23776	2.33	1.88	1.64	1.60	1.76	2.51	3.14	4.47	4.80	4.59	4.39	3.79	3.64	3.64	3.54	3.77	3.77	4.40	6.26	5.59	4.78	3.81	3.10	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.56	-7.39	-12.14	-12.63	-9.57	-9.76	-6.16	-9.27	-6.68	-5.95	-2.37	-0.70	-5.52	-4.30	-2.92
FAR ROCKAWAY__4	37.92	32.81	29.86	29.64	31.08	37.79	49.04	58.89	59.20	62.26	62.14	59.26	59.13	55.70	54.22	51.96	52.51	57.49	80.97	69.92	59.29	53.30	44.74	39.55

23548	3.70 0.00	2.90 0.00	2.54 0.00	2.47 0.00	2.72 0.00	3.93 0.00	4.17 0.00	5.69 0.00	6.48 0.00	6.31 -5.49	6.05 -7.29	5.22 -11.98	4.85 -12.47	4.56 -9.30	4.63 -9.37	5.33 -5.61	5.37 -7.92	6.03 -6.09	9.17 -5.86	8.09 -2.34	6.60 -0.69	5.51 -5.44	4.50 -4.24	3.90 -2.88
FIBERTEK__ENERGY	33.54 -0.68 0.00	29.31 -0.60 0.00	26.77 -0.55 0.00	26.63 -0.54 0.00	27.79 -0.57 0.00	33.25 -0.61 0.00	44.65 -0.22 0.00	53.09 -0.11 0.00	52.61 -0.11 0.00	50.80 -0.15 -0.49	49.27 -0.20 -0.67	42.92 -0.25 -1.11	42.67 -0.29 -1.15	42.46 -0.25 -0.87	40.83 -0.28 -0.89	41.32 -0.25 -0.55	39.61 -0.47 -0.86	45.54 -0.45 -0.62	65.83 -0.66 -0.55	59.17 -0.54 -0.22	51.39 -0.68 -0.07	42.22 -0.64 -0.51	35.93 -0.47 -0.40	32.45 -0.59 -0.27
FITZPATRICK__	32.89 -1.33 0.00	28.74 -1.17 0.00	26.28 -1.04 0.00	26.14 -1.03 0.00	27.28 -1.08 0.00	32.57 -1.29 0.00	43.48 -1.39 0.00	51.55 -1.65 0.00	51.09 -1.63 0.00	49.16 -1.61 -0.31	47.66 -1.56 -0.42	41.36 -1.39 -0.69	41.14 -1.38 -0.71	41.00 -1.38 -0.54	39.44 -1.33 -0.55	39.98 -1.39 -0.35	38.38 -1.37 -0.53	44.21 -1.54 -0.38	64.04 -2.24 -0.34	57.67 -1.96 -0.14	50.32 -1.72 -0.04	41.15 -1.52 -0.32	34.95 -1.30 -0.25	31.69 -1.25 -0.17
FORT ORANGE__	36.31 2.09 0.00	31.59 1.68 0.00	28.80 1.48 0.00	28.64 1.47 0.00	29.95 1.59 0.00	36.06 2.20 0.00	47.74 2.87 0.00	56.13 2.93 0.00	55.78 3.06 0.00	60.06 2.88 -6.72	60.52 2.78 -8.94	59.10 2.36 -14.68	59.39 2.30 -15.28	55.72 2.30 -11.58	54.24 2.21 -11.81	50.81 2.26 -7.53	52.81 2.24 -11.35	56.22 2.68 -8.17	77.31 4.09 -7.28	65.90 3.51 -2.90	55.92 3.07 -0.85	51.61 2.50 -6.76	43.68 2.41 -5.27	38.48 2.13 -3.58
FORT_DRUM_COGEN	33.91 -0.31 0.00	29.61 -0.30 0.00	27.02 -0.30 0.00	26.87 -0.30 0.00	28.08 -0.28 0.00	33.69 -0.17 0.00	45.23 0.36 0.00	53.84 0.64 0.00	52.98 0.26 0.00	50.91 0.25 -0.20	49.27 0.20 -0.27	42.58 0.08 -0.44	42.27 0.00 -0.46	42.23 0.04 -0.35	40.42 -0.16 -0.36	40.97 -0.25 -0.20	39.34 -0.20 -0.32	45.55 -0.05 -0.23	67.11 0.99 -0.18	59.98 0.42 -0.07	52.12 0.10 -0.02	42.39 -0.13 -0.17	36.17 0.04 -0.13	32.73 -0.13 -0.09
FRANKLIN_FALL_HYD	33.95 -0.27 0.00	29.70 -0.21 0.00	27.18 -0.14 0.00	27.03 -0.14 0.00	28.16 -0.20 0.00	33.45 -0.41 0.00	44.02 -0.85 0.00	51.87 -1.33 0.00	52.09 -0.63 0.00	49.68 -0.56 0.22	48.01 -0.49 0.30	41.19 -0.38 0.49	40.97 -0.33 0.51	41.13 -0.33 0.38	39.51 -0.32 0.39	40.36 -0.41 0.25	38.41 -0.43 0.38	44.55 -0.54 0.28	64.18 -1.58 0.18	57.99 -1.43 0.07	50.73 -1.25 0.02	41.38 -0.80 0.17	35.29 -0.58 0.13	32.35 -0.33 0.09
FULTON COGEN__	33.33 -0.89 0.00	29.16 -0.75 0.00	26.64 -0.68 0.00	26.49 -0.68 0.00	27.65 -0.71 0.00	33.08 -0.78 0.00	44.33 -0.54 0.00	52.67 -0.53 0.00	52.19 -0.53 0.00	50.35 -0.50 -0.39	48.80 -0.54 -0.54	42.40 -0.55 -0.89	42.14 -0.59 -0.92	42.00 -0.54 -0.70	40.37 -0.56 -0.71	40.97 -0.49 -0.44	39.43 -0.47 -0.68	45.36 -0.50 -0.49	65.79 -0.59 -0.44	59.18 -0.48 -0.17	51.37 -0.68 -0.05	42.04 -0.72 -0.41	35.60 -0.72 -0.32	32.19 -0.79 -0.21
GARDENVILLE__LBMP	30.97 -3.25 0.00	27.28 -2.63 0.00	25.13 -2.19 0.00	25.05 -2.12 0.00	26.03 -2.33 0.00	30.91 -2.95 0.00	42.67 -2.20 0.00	50.11 -3.09 0.00	49.40 -3.32 0.00	47.24 -3.94 -0.72	45.83 -3.95 -0.98	40.02 -3.66 -1.62	39.85 -3.64 -1.68	39.61 -3.51 -1.28	38.14 -3.38 -1.30	37.90 -3.94 -0.82	37.54 -3.14 -1.46	42.79 -3.63 -1.05	61.27 -5.61 -0.94	55.22 -4.64 -0.37	48.16 -3.95 -0.11	39.49 -3.73 -0.87	33.69 -2.99 -0.68	30.25 -2.98 -0.46
GENERAL__MILLS	31.00 -3.22 0.00	27.31 -2.60 0.00	25.16 -2.16 0.00	25.10 -2.07 0.00	26.09 -2.27 0.00	30.98 -2.88 0.00	42.72 -2.15 0.00	50.17 -3.03 0.00	49.45 -3.27 0.00	47.29 -3.89 -0.72	45.88 -3.90 -0.98	40.10 -3.58 -1.62	39.89 -3.60 -1.68	39.65 -3.47 -1.28	38.18 -3.34 -1.30	37.94 -3.90 -0.82	37.64 -3.06 -1.48	42.85 -3.58 -1.06	61.35 -5.54 -0.95	55.29 -4.58 -0.38	48.21 -3.90 -0.11	39.55 -3.68 -0.88	33.74 -2.95 -0.69	30.32 -2.92 -0.47
GILBOA__1	35.73 1.51 0.00	31.23 1.32 0.00	28.47 1.15 0.00	28.31 1.14 0.00	29.58 1.22 0.00	35.35 1.49 0.00	46.75 1.88 0.00	55.59 2.39 0.00	55.25 2.53 0.00	58.17 2.37 -5.34	58.18 2.29 -7.09	55.64 1.93 -11.65	55.89 1.96 -12.12	53.00 1.97 -9.19	51.48 1.89 -9.37	48.92 2.01 -5.89	49.97 1.88 -8.87	53.89 2.13 -6.39	74.60 2.97 -5.69	64.38 2.62 -2.27	55.17 2.50 -0.67	49.71 2.08 -5.28	41.78 1.66 -4.12	36.95 1.38 -2.80
GILBOA__2	35.86 1.64 0.00	31.35 1.44 0.00	28.58 1.26 0.00	28.42 1.25 0.00	29.72 1.36 0.00	35.52 1.66 0.00	46.75 1.88 0.00	55.38 2.18 0.00	55.09 2.37 0.00	58.02 2.22 -5.34	58.04 2.15 -7.09	55.52 1.81 -11.65	55.89 1.96 -12.12	53.00 1.97 -9.19	51.48 1.89 -9.37	48.92 2.01 -5.89	49.86 1.77 -8.87	53.76 2.00 -6.39	74.33 2.70 -5.69	64.14 2.38 -2.27	54.96 2.29 -0.67	49.71 2.08 -5.28	41.78 1.66 -4.12	36.95 1.38 -2.80
GILBOA__3	35.86 1.64 0.00	31.35 1.44 0.00	28.58 1.26 0.00	28.42 1.25 0.00	29.72 1.36 0.00	35.35 1.49 0.00	46.75 1.88 0.00	55.59 2.39 0.00	55.25 2.53 0.00	58.17 2.37 -5.34	58.18 2.29 -7.09	55.64 1.93 -11.65	55.89 1.96 -12.12	53.00 1.97 -9.19	51.48 1.89 -9.37	48.92 2.01 -5.89	49.97 1.88 -8.87	53.76 2.00 -6.39	74.33 2.70 -5.69	64.14 2.38 -2.27	55.17 2.50 -0.67	49.71 2.08 -5.28	41.78 1.66 -4.12	36.95 1.38 -2.80

GILBOA___4 23759	35.73 1.51 0.00	31.35 1.44 0.00	28.58 1.26 0.00	28.42 1.25 0.00	29.72 1.36 0.00	35.35 1.49 0.00	46.75 1.88 0.00	55.59 2.39 0.00	55.25 2.53 0.00	58.17 2.37 -5.34	58.18 2.29 -7.09	55.64 1.93 -11.65	55.89 1.96 -12.12	53.00 1.97 -9.19	51.48 1.89 -9.37	48.92 2.01 -5.89	49.97 1.88 -8.87	53.89 2.13 -6.39	74.33 2.70 -5.69	64.14 2.38 -2.27	55.17 2.50 -0.67	49.71 2.08 -5.28	41.78 1.66 -4.12	36.95 1.38 -2.80
GILBOA___ 23599	35.73 1.51 0.00	31.23 1.32 0.00	28.47 1.15 0.00	28.31 1.14 0.00	29.58 1.22 0.00	35.35 1.49 0.00	46.75 1.88 0.00	55.59 2.39 0.00	55.25 2.53 0.00	58.17 2.37 -5.34	58.18 2.29 -7.09	55.64 1.93 -11.65	55.89 1.96 -12.12	53.00 1.97 -9.19	51.48 1.89 -9.37	48.92 2.01 -5.89	49.97 1.88 -8.87	53.89 2.13 -6.39	74.60 2.97 -5.69	64.38 2.62 -2.27	55.17 2.50 -0.67	49.71 2.08 -5.28	41.78 1.66 -4.12	36.95 1.38 -2.80
GINNA___ 23603	30.22 -4.00 0.00	26.44 -3.47 0.00	24.21 -3.11 0.00	24.10 -3.07 0.00	25.13 -3.23 0.00	29.93 -3.93 0.00	40.65 -4.22 0.00	47.88 -5.32 0.00	47.34 -5.38 0.00	45.71 -5.30 -0.55	44.46 -5.08 -0.74	38.82 -4.46 -1.22	38.73 -4.35 -1.27	38.45 -4.35 -0.96	36.94 -4.26 -0.98	36.92 -4.72 -0.62	35.99 -4.28 -1.05	41.17 -4.95 -0.75	59.29 -7.32 -0.67	53.39 -6.37 -0.27	46.88 -5.20 -0.08	38.18 -4.79 -0.62	32.49 -4.00 -0.49	29.36 -3.74 -0.33
GLEN PARK___ 23778	34.15 -0.07 0.00	29.82 -0.09 0.00	27.21 -0.11 0.00	27.06 -0.11 0.00	28.27 -0.09 0.00	33.96 0.10 0.00	45.68 0.81 0.00	54.42 1.22 0.00	53.56 0.84 0.00	51.45 0.76 -0.23	49.79 0.68 -0.31	43.03 0.46 -0.51	42.76 0.42 -0.53	42.66 0.42 -0.40	40.87 0.24 -0.41	41.41 0.16 -0.23	39.79 0.20 -0.37	46.08 0.45 -0.26	67.86 1.71 -0.21	60.65 1.07 -0.09	52.65 0.62 -0.03	42.80 0.25 -0.20	36.51 0.36 -0.15	33.00 0.13 -0.10
GLENWOOD_IC_1_G5 23712	37.23 3.01 0.00	32.27 2.36 0.00	29.37 2.05 0.00	29.18 2.01 0.00	30.57 2.21 0.00	37.11 3.25 0.00	48.41 3.54 0.00	58.31 5.11 0.00	58.41 5.69 0.00	61.50 5.55 -5.49	61.41 5.32 -7.29	58.62 4.58 -11.98	58.59 4.31 -12.47	55.24 4.10 -9.30	53.65 4.06 -9.37	51.18 4.55 -5.61	51.73 4.59 -7.92	56.68 5.22 -6.09	79.52 7.72 -5.86	68.67 6.84 -2.34	58.41 5.72 -0.69	52.45 4.66 -5.44	44.02 3.78 -4.24	38.83 3.18 -2.88
GLENWOOD_IC_2_G1 23688	37.06 2.84 0.00	32.15 2.24 0.00	29.26 1.94 0.00	29.07 1.90 0.00	30.46 2.10 0.00	36.91 3.05 0.00	48.33 3.46 0.00	58.20 5.00 0.00	58.26 5.54 0.00	61.35 5.40 -5.49	61.21 5.12 -7.29	58.46 4.42 -11.98	58.46 4.18 -12.47	55.16 4.02 -9.30	53.57 3.98 -9.37	51.02 4.39 -5.61	51.57 4.43 -7.92	56.50 5.04 -6.09	79.25 7.45 -5.86	68.37 6.54 -2.34	58.20 5.51 -0.69	52.28 4.49 -5.44	43.91 3.67 -4.24	38.66 3.01 -2.88
GLENWOOD_IC_3_G1 23689	37.06 2.84 0.00	32.15 2.24 0.00	29.26 1.94 0.00	29.07 1.90 0.00	30.46 2.10 0.00	36.91 3.05 0.00	48.33 3.46 0.00	58.20 5.00 0.00	58.26 5.54 0.00	61.35 5.40 -5.49	61.21 5.12 -7.29	58.46 4.42 -11.98	58.46 4.18 -12.47	55.16 4.02 -9.30	53.57 3.98 -9.37	51.02 4.39 -5.61	51.57 4.43 -7.92	56.50 5.04 -6.09	79.25 7.45 -5.86	68.37 6.54 -2.34	58.20 5.51 -0.69	52.28 4.49 -5.44	43.91 3.67 -4.24	38.66 3.01 -2.88
GLENWOOD___4 23550	37.23 3.01 0.00	32.27 2.36 0.00	29.37 2.05 0.00	29.18 2.01 0.00	30.57 2.21 0.00	37.11 3.25 0.00	48.41 3.54 0.00	58.31 5.11 0.00	58.41 5.69 0.00	61.50 5.55 -5.49	61.41 5.32 -7.29	58.62 4.58 -11.98	58.59 4.31 -12.47	55.24 4.10 -9.30	53.65 4.06 -9.37	51.18 4.55 -5.61	51.73 4.59 -7.92	56.68 5.22 -6.09	79.52 7.72 -5.86	68.67 6.84 -2.34	58.41 5.72 -0.69	52.45 4.66 -5.44	44.02 3.78 -4.24	38.83 3.18 -2.88
GLENWOOD___5 23614	37.23 3.01 0.00	32.27 2.36 0.00	29.37 2.05 0.00	29.18 2.01 0.00	30.57 2.21 0.00	37.11 3.25 0.00	48.41 3.54 0.00	58.31 5.11 0.00	58.41 5.69 0.00	61.50 5.55 -5.49	61.41 5.32 -7.29	58.62 4.58 -11.98	58.59 4.31 -12.47	55.24 4.10 -9.30	53.65 4.06 -9.37	51.18 4.55 -5.61	51.73 4.59 -7.92	56.68 5.22 -6.09	79.52 7.72 -5.86	68.67 6.84 -2.34	58.41 5.72 -0.69	52.45 4.66 -5.44	44.02 3.78 -4.24	38.83 3.18 -2.88
GOUDEY___7 23579	33.30 -0.92 0.00	29.19 -0.72 0.00	26.64 -0.68 0.00	26.38 -0.79 0.00	27.54 -0.82 0.00	33.22 -0.64 0.00	45.14 0.27 0.00	54.21 1.01 0.00	53.67 0.95 0.00	52.89 0.81 -1.62	51.49 0.49 -2.20	45.88 0.21 -3.61	45.61 0.04 -3.76	44.77 0.08 -2.85	43.16 0.04 -2.90	42.82 -0.04 -1.84	42.04 -0.04 -2.86	47.61 0.18 -2.06	68.23 0.46 -1.83	60.64 0.42 -0.73	52.32 0.10 -0.22	44.22 0.17 -1.70	37.08 -0.25 -1.33	32.95 -0.72 -0.90
GOUDEY___8 23580	33.23 -0.99 0.00	29.04 -0.87 0.00	26.53 -0.79 0.00	26.33 -0.84 0.00	27.48 -0.88 0.00	33.15 -0.71 0.00	45.05 0.18 0.00	54.05 0.85 0.00	53.51 0.79 0.00	52.74 0.66 -1.62	51.39 0.39 -2.20	45.80 0.13 -3.61	45.53 -0.04 -3.76	44.65 -0.04 -2.85	43.08 -0.04 -2.90	42.74 -0.12 -1.84	41.96 -0.12 -2.86	47.48 0.05 -2.06	68.10 0.33 -1.83	60.46 0.24 -0.73	52.22 0.00 -0.22	44.13 0.08 -1.70	37.01 -0.32 -1.33	32.88 -0.79 -0.90
GOWANUS_GT 1_GRP	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70

23732		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT 2_GRP		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
23617		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT 3_GRP		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
23618		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT 4_GRP		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
23751		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT1_1		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24077		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT1_2		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24078		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44		

GOWANUS_GT2_1	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24114	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT2_2	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24115	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT2_3	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24116	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT2_4	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24117	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT2_5	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24118	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT2_6	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24119	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00																						

24125		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT3_5		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24126		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT3_6		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24127		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT3_7		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24128		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT3_8		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24129		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
GOWANUS_GT4_1		36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24130		2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96				

GOWANUS_GT4_8 24137	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
GRAHMSVILLE__HY 23607	35.93 1.71 0.00	31.29 1.38 0.00	28.52 1.20 0.00	28.34 1.17 0.00	29.64 1.28 0.00	35.72 1.86 0.00	47.38 2.51 0.00	55.97 2.77 0.00	55.67 2.95 0.00	57.97 2.78 -4.73	57.72 2.64 -6.28	54.61 2.23 -10.32	54.68 2.13 -10.74	52.11 2.13 -8.14	50.61 2.09 -8.30	48.60 2.34 -5.24	49.46 2.35 -7.89	53.82 2.77 -5.68	75.09 4.09 -5.06	65.08 3.57 -2.02	55.50 2.91 -0.59	49.34 2.29 -4.70	41.39 1.73 -3.66	37.00 1.74 -2.49
GREENIDGE__3 23582	32.27 -1.95 0.00	28.21 -1.70 0.00	25.79 -1.53 0.00	25.68 -1.49 0.00	26.77 -1.59 0.00	32.20 -1.66 0.00	44.11 -0.76 0.00	52.61 -0.59 0.00	52.09 -0.63 0.00	50.00 -1.31 -0.85	48.41 -1.56 -1.17	42.35 -1.64 -1.93	41.98 -1.84 -2.01	41.60 -1.76 -1.52	40.04 -1.73 -1.55	39.73 -2.26 -0.97	39.58 -1.37 -1.73	45.20 -1.41 -1.24	65.20 -1.85 -1.11	58.38 -1.55 -0.44	50.78 -1.35 -0.13	42.07 -1.31 -1.03	35.40 -1.40 -0.80	31.65 -1.67 -0.55
GREENIDGE__4 23583	32.27 -1.95 0.00	28.23 -1.68 0.00	25.82 -1.50 0.00	25.70 -1.47 0.00	26.80 -1.56 0.00	32.23 -1.63 0.00	44.15 -0.72 0.00	52.67 -0.53 0.00	52.09 -0.63 0.00	50.05 -1.26 -0.85	48.46 -1.51 -1.17	42.35 -1.64 -1.93	42.02 -1.80 -2.01	41.64 -1.72 -1.52	40.04 -1.73 -1.55	39.77 -2.22 -0.97	39.58 -1.37 -1.73	45.25 -1.36 -1.24	65.20 -1.85 -1.11	58.38 -1.55 -0.44	50.78 -1.35 -0.13	42.11 -1.27 -1.03	35.43 -1.37 -0.80	31.65 -1.67 -0.55
HARZA MOOSE__RIVER 24016	34.49 0.27 0.00	30.12 0.21 0.00	27.48 0.16 0.00	27.33 0.16 0.00	28.56 0.20 0.00	34.20 0.34 0.00	45.68 0.81 0.00	54.32 1.12 0.00	53.56 0.84 0.00	51.27 0.81 0.00	49.53 0.73 0.00	42.65 0.59 0.00	42.35 0.54 0.00	42.38 0.54 0.00	40.66 0.44 0.00	41.47 0.45 0.00	39.69 0.47 0.00	46.05 0.68 0.00	67.52 1.58 0.00	60.68 1.19 0.00	52.78 0.78 0.00	42.86 0.51 0.00	36.50 0.50 0.00	33.10 0.33 0.00
HEMPSTEAD____ 23647	37.27 3.05 0.00	32.30 2.39 0.00	29.37 2.05 0.00	29.18 2.01 0.00	30.57 2.21 0.00	37.14 3.28 0.00	48.10 3.23 0.00	57.99 4.79 0.00	58.20 5.48 0.00	61.30 5.35 -5.49	61.21 5.12 -7.29	58.50 4.46 -11.98	58.38 4.10 -12.47	54.86 3.72 -9.30	53.37 3.78 -9.37	50.98 4.35 -5.61	51.53 4.39 -7.92	56.36 4.90 -6.09	79.19 7.39 -5.86	68.31 6.48 -2.34	58.10 5.41 -0.69	52.28 4.49 -5.44	43.91 3.67 -4.24	38.83 3.18 -2.88
HICKLING__1 23621	32.85 -1.37 0.00	28.68 -1.23 0.00	26.17 -1.15 0.00	26.06 -1.11 0.00	27.17 -1.19 0.00	32.98 -0.88 0.00	45.72 0.85 0.00	55.22 2.02 0.00	54.57 1.85 0.00	52.04 0.50 -1.08	50.25 -0.05 -1.50	43.93 -0.59 -2.46	43.37 -1.00 -2.56	42.82 -0.96 -1.94	41.23 -0.97 -1.98	40.99 -1.27 -1.24	41.74 0.24 -2.28	47.69 0.68 -1.64	68.78 1.38 -1.46	61.32 1.25 -0.58	52.64 0.47 -0.17	44.18 0.47 -1.36	36.77 -0.29 -1.06	32.47 -1.02 -0.72
HICKLING__2 23622	32.85 -1.37 0.00	28.68 -1.23 0.00	26.17 -1.15 0.00	26.06 -1.11 0.00	27.17 -1.19 0.00	32.98 -0.88 0.00	45.72 0.85 0.00	55.22 2.02 0.00	54.57 1.85 0.00	52.04 0.50 -1.08	50.25 -0.05 -1.50	43.93 -0.59 -2.46	43.37 -1.00 -2.56	42.82 -0.96 -1.94	41.23 -0.97 -1.98	40.99 -1.27 -1.24	41.74 0.24 -2.28	47.69 0.68 -1.64	68.78 1.38 -1.46	61.32 1.25 -0.58	52.64 0.47 -0.17	44.18 0.47 -1.36	36.77 -0.29 -1.06	32.47 -1.02 -0.72
HIGH FALLS__HY 23754	36.55 2.33 0.00	31.76 1.85 0.00	28.90 1.58 0.00	28.75 1.58 0.00	30.09 1.73 0.00	36.26 2.40 0.00	48.15 3.28 0.00	57.83 4.63 0.00	57.57 4.85 0.00	60.56 4.59 -5.51	60.51 4.39 -7.32	57.87 3.79 -12.02	57.93 3.60 -12.52	54.97 3.64 -9.49	53.47 3.58 -9.67	51.23 4.10 -6.11	52.55 4.12 -9.21	56.81 4.81 -6.63	78.76 6.92 -5.90	68.04 6.19 -2.36	57.63 4.94 -0.69	51.73 3.90 -5.48	43.33 3.06 -4.27	38.16 2.49 -2.90
HILLBURN__GT 23639	36.34 2.12 0.00	31.61 1.70 0.00	28.77 1.45 0.00	28.61 1.44 0.00	29.95 1.59 0.00	36.23 2.37 0.00	47.83 2.96 0.00	57.62 4.42 0.00	57.52 4.80 0.00	60.39 4.59 -5.34	60.28 4.39 -7.09	57.50 3.79 -11.65	57.57 3.64 -12.12	54.67 3.64 -9.19	53.13 3.54 -9.37	50.86 3.94 -5.90	52.07 3.96 -8.89	56.40 4.63 -6.40	78.37 6.73 -5.70	67.78 6.01 -2.28	57.51 4.84 -0.67	51.45 3.81 -5.29	43.19 3.06 -4.13	37.90 2.33 -2.80
HOLTSVIL 1-5__GRP1 24031	37.64 3.42 0.00	32.60 2.69 0.00	29.64 2.32 0.00	29.43 2.26 0.00	30.86 2.50 0.00	37.55 3.69 0.00	47.83 2.96 0.00	57.83 4.63 0.00	58.15 5.43 0.00	61.45 5.50 -5.49	61.26 5.17 -7.29	58.58 4.54 -11.98	58.34 4.06 -12.47	54.53 3.39 -9.30	53.09 3.50 -9.37	50.86 4.23 -5.61	51.45 4.31 -7.92	56.13 4.67 -6.09	78.99 7.19 -5.86	68.08 6.25 -2.34	57.94 5.25 -0.69	52.24 4.45 -5.44	43.80 3.56 -4.24	38.93 3.28 -2.88
HOLTSVIL6-10__GRP2	37.85	32.75	29.78	29.56	31.00	37.75	48.06	58.15	58.47	61.75	61.56	58.83	58.59	54.78	53.33	51.14	51.77	56.50	79.65	68.61	58.36	52.58	44.06	39.12



24032	3.63	2.84	2.46	2.39	2.64	3.89	3.19	4.95	5.75	5.80	5.47	4.79	4.31	3.64	3.74	4.51	4.63	5.04	7.85	6.78	5.67	4.79	3.82	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88	
HOLTSVILLE_IC_1	37.64	32.60	29.64	29.43	30.86	37.55	47.83	57.83	58.15	61.45	61.26	58.58	58.34	54.53	53.09	50.86	51.45	56.13	78.99	68.08	57.94	52.24	43.80	38.93	
23690	3.42	2.69	2.32	2.26	2.50	3.69	2.96	4.63	5.43	5.50	5.17	4.54	4.06	3.39	3.50	4.23	4.31	4.67	7.19	6.25	5.25	4.45	3.56	3.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_10	37.85	32.75	29.78	29.56	31.00	37.75	48.06	58.15	58.47	61.75	61.56	58.83	58.59	54.78	53.33	51.14	51.77	56.50	79.65	68.61	58.36	52.58	44.06	39.12	
23699	3.63	2.84	2.46	2.39	2.64	3.89	3.19	4.95	5.75	5.80	5.47	4.79	4.31	3.64	3.74	4.51	4.63	5.04	7.85	6.78	5.67	4.79	3.82	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_2	37.64	32.60	29.64	29.43	30.86	37.55	47.83	57.83	58.15	61.45	61.26	58.58	58.34	54.53	53.09	50.86	51.45	56.13	78.99	68.08	57.94	52.24	43.80	38.93	
23691	3.42	2.69	2.32	2.26	2.50	3.69	2.96	4.63	5.43	5.50	5.17	4.54	4.06	3.39	3.50	4.23	4.31	4.67	7.19	6.25	5.25	4.45	3.56	3.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_3	37.64	32.60	29.64	29.43	30.86	37.55	47.83	57.83	58.15	61.45	61.26	58.58	58.34	54.53	53.09	50.86	51.45	56.13	78.99	68.08	57.94	52.24	43.80	38.93	
23692	3.42	2.69	2.32	2.26	2.50	3.69	2.96	4.63	5.43	5.50	5.17	4.54	4.06	3.39	3.50	4.23	4.31	4.67	7.19	6.25	5.25	4.45	3.56	3.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_4	37.64	32.60	29.64	29.43	30.86	37.55	47.83	57.83	58.15	61.45	61.26	58.58	58.34	54.53	53.09	50.86	51.45	56.13	78.99	68.08	57.94	52.24	43.80	38.93	
23693	3.42	2.69	2.32	2.26	2.50	3.69	2.96	4.63	5.43	5.50	5.17	4.54	4.06	3.39	3.50	4.23	4.31	4.67	7.19	6.25	5.25	4.45	3.56	3.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_5	37.64	32.60	29.64	29.43	30.86	37.55	47.83	57.83	58.15	61.45	61.26	58.58	58.34	54.53	53.09	50.86	51.45	56.13	78.99	68.08	57.94	52.24	43.80	38.93	
23694	3.42	2.69	2.32	2.26	2.50	3.69	2.96	4.63	5.43	5.50	5.17	4.54	4.06	3.39	3.50	4.23	4.31	4.67	7.19	6.25	5.25	4.45	3.56	3.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_6	37.85	32.75	29.78	29.56	31.00	37.75	48.06	58.15	58.47	61.75	61.56	58.83	58.59	54.78	53.33	51.14	51.77	56.50	79.65	68.61	58.36	52.58	44.06	39.12	
23695	3.63	2.84	2.46	2.39	2.64	3.89	3.19	4.95	5.75	5.80	5.47	4.79	4.31	3.64	3.74	4.51	4.63	5.04	7.85	6.78	5.67	4.79	3.82	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_7	37.85	32.75	29.78	29.56	31.00	37.75	48.06	58.15	58.47	61.75	61.56	58.83	58.59	54.78	53.33	51.14	51.77	56.50	79.65	68.61	58.36	52.58	44.06	39.12	
23696	3.63	2.84	2.46	2.39	2.64	3.89	3.19	4.95	5.75	5.80	5.47	4.79	4.31	3.64	3.74	4.51	4.63	5.04	7.85	6.78	5.67	4.79	3.82	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_8	37.85	32.75	29.78	29.56	31.00	37.75	48.06	58.15	58.47	61.75	61.56	58.83	58.59	54.78	53.33	51.14	51.77	56.50	79.65	68.61	58.36	52.58	44.06	39.12	
23697	3.63	2.84	2.46	2.39	2.64	3.89	3.19	4.95	5.75	5.80	5.47	4.79	4.31	3.64	3.74	4.51	4.63	5.04	7.85	6.78	5.67	4.79	3.82	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HOLTSVILLE_IC_9	37.85	32.75	29.78	29.56	31.00	37.75	48.06	58.15	58.47	61.75	61.56	58.83	58.59	54.78	53.33	51.14	51.77	56.50	79.65	68.61	58.36	52.58	44.06	39.12	
23698	3.63	2.84	2.46	2.39	2.64	3.89	3.19	4.95	5.75	5.80	5.47	4.79	4.31	3.64	3.74	4.51	4.63	5.04	7.85	6.78	5.67	4.79	3.82	3.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HQ_GEN_CEDARS	34.53	30.18	27.65	27.50	28.64	34.03	44.91	52.24	51.77	49.60	48.02	41.43	41.22	41.30	40.18	40.00	38.69	44.15	64.38	58.20	51.05	41.66	36.06	32.98	
23644	0.31	0.27	0.33	0.33	0.28	0.17	0.04	-0.96	-0.95	-0.86	-0.78	-0.63	-0.59	-0.54	-0.04	-0.90	-0.35	-1.09	-1.45	-1.25	-0.94	-0.59	0.14	0.26	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.18	0.13	0.11	0.04	0.01	0.10	0.08	0.05	

HQ_GEN_CHAT DC	33.91	29.70	27.16	27.01	28.16	33.42	43.97	51.92	51.51	49.35	47.78	41.26	41.02	41.05	39.46	40.20	38.40	44.37	64.42	58.12	50.80	41.55	35.35	32.38
23651	-0.31	-0.21	-0.16	-0.16	-0.20	-0.44	-0.90	-1.28	-1.21	-1.11	-1.02	-0.80	-0.79	-0.79	-0.76	-0.82	-0.82	-1.00	-1.52	-1.37	-1.20	-0.80	-0.65	-0.39
	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
HUDAV+59+74_TH_GRP	36.96	32.09	29.23	29.05	30.43	36.84	48.59	58.68	58.68	61.69	61.60	58.79	58.84	57.94	57.92	58.27	69.70	64.06	79.71	68.85	58.62	52.53	44.13	38.66
23620	2.74	2.18	1.91	1.88	2.07	2.98	3.72	5.48	5.96	5.75	5.51	4.75	4.56	4.56	4.46	4.72	4.71	5.49	7.91	7.02	5.93	4.74	3.89	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.29	-11.98	-12.47	-11.54	-13.24	-12.53	-25.77	-13.20	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HUDSON AVE_GT_3	36.96	32.09	29.23	29.05	30.43	36.84	48.59	58.68	58.68	61.69	61.60	58.79	58.84	57.94	57.92	58.27	69.70	64.06	79.71	68.85	58.62	52.53	44.13	38.66
23810	2.74	2.18	1.91	1.88	2.07	2.98	3.72	5.48	5.96	5.75	5.51	4.75	4.56	4.56	4.46	4.72	4.71	5.49	7.91	7.02	5.93	4.74	3.89	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.29	-11.98	-12.47	-11.54	-13.24	-12.53	-25.77	-13.20	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HUDSON AVE_GT_4	36.96	32.09	29.23	29.05	30.43	36.84	48.59	58.68	58.68	61.69	61.60	58.79	58.84	57.94	57.92	58.27	69.70	64.06	79.71	68.85	58.62	52.53	44.13	38.66
23540	2.74	2.18	1.91	1.88	2.07	2.98	3.72	5.48	5.96	5.75	5.51	4.75	4.56	4.56	4.46	4.72	4.71	5.49	7.91	7.02	5.93	4.74	3.89	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.29	-11.98	-12.47	-11.54	-13.24	-12.53	-25.77	-13.20	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HUDSON AVE_GT_5	36.96	32.09	29.23	29.05	30.43	36.84	48.59	58.68	58.68	61.69	61.60	58.79	58.84	57.94	57.92	58.27	69.70	64.06	79.71	68.85	58.62	52.53	44.13	38.66
23657	2.74	2.18	1.91	1.88	2.07	2.98	3.72	5.48	5.96	5.75	5.51	4.75	4.56	4.56	4.46	4.72	4.71	5.49	7.91	7.02	5.93	4.74	3.89	3.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-7.29	-11.98	-12.47	-11.54	-13.24	-12.53	-25.77	-13.20	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
HUNTLEY__63	30.83	27.25	25.13	25.08	26.06	30.71	42.04	48.94	48.24	46.19	44.89	39.24	39.16	38.97	37.61	37.35	36.89	41.81	59.69	54.01	47.26	38.54	33.25	30.05
23557	-3.39	-2.66	-2.19	-2.09	-2.30	-3.15	-2.83	-4.26	-4.48	-4.95	-4.83	-4.33	-4.22	-4.06	-3.82	-4.43	-3.69	-4.54	-7.12	-5.83	-4.84	-4.62	-3.38	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
HUNTLEY__64	30.83	27.25	25.13	25.08	26.06	30.71	42.04	48.94	48.24	46.19	44.89	39.24	39.16	38.97	37.61	37.35	36.89	41.81	59.69	54.01	47.26	38.54	33.25	30.05
23558	-3.39	-2.66	-2.19	-2.09	-2.30	-3.15	-2.83	-4.26	-4.48	-4.95	-4.83	-4.33	-4.22	-4.06	-3.82	-4.43	-3.69	-4.54	-7.12	-5.83	-4.84	-4.62	-3.38	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
HUNTLEY__65	30.83	27.25	25.13	25.08	26.06	30.71	42.04	48.94	48.24	46.19	44.89	39.24	39.16	38.97	37.61	37.35	36.89	41.81	59.69	54.01	47.26	38.54	33.25	30.05
23559	-3.39	-2.66	-2.19	-2.09	-2.30	-3.15	-2.83	-4.26	-4.48	-4.95	-4.83	-4.33	-4.22	-4.06	-3.82	-4.43	-3.69	-4.54	-7.12	-5.83	-4.84	-4.62	-3.38	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
HUNTLEY__66	30.83	27.25	25.13	25.08	26.06	30.71	42.04	48.94	48.24	46.19	44.89	39.24	39.16	38.97	37.61	37.35	36.89	41.81	59.69	54.01	47.26	38.54	33.25	30.05
23560	-3.39	-2.66	-2.19	-2.09	-2.30	-3.15	-2.83	-4.26	-4.48	-4.95	-4.83	-4.33	-4.22	-4.06	-3.82	-4.43	-3.69	-4.54	-7.12	-5.83	-4.84	-4.62	-3.38	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
HUNTLEY__67	30.80	27.10	25.00	24.94	25.92	30.68	42.13	49.05	48.34	46.30	44.99	39.32	39.24	39.06	37.61	37.35	36.89	41.95	59.89	54.13	47.37	38.67	33.21	30.02
23561	-3.42	-2.81	-2.32	-2.23	-2.44	-3.18	-2.74	-4.15	-4.38	-4.84	-4.73	-4.25	-4.14	-3.97	-3.82	-4.43	-3.69	-4.40	-6.92	-5.71	-4.73	-4.49	-3.42	-3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
HUNTLEY__68	30.80	27.10	25.00	24.94	25.92	30.68	42.13	49.05	48.34	46.30	44.99	39.32	39.24	39.06	37.61	37.35	36.89	41.95	59.89	54.13	47.37	38.67	33.21	30.02
23562	-3.42	-2.81	-2.32	-2.23	-2.44	-3.18	-2.74	-4.15	-4.38	-4.84	-4.73	-4.25	-4.14	-3.97	-3.82	-4.43	-3.69	-4.40	-6.92	-5.71	-4.73	-4.49	-3.42	-3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
INDECK__CORINTH	37.68	32.39	29.53	29.34	30.71	37.11	48.95	57.62	57.25	61.78	62.31	60.97	61.75	57.84	55.79	52.23	54.50	58.05	80.34	68.11	57.43	52.96	44.91	39.68

23802	3.46	2.48	2.21	2.17	2.35	3.25	4.08	4.42	4.53	4.24	4.10	3.45	3.85	3.81	3.14	3.20	3.22	3.99	6.66	5.53	4.52	3.43	3.31	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.08	-9.41	-15.46	-16.09	-12.19	-12.43	-8.01	-12.06	-8.69	-7.74	-3.09	-0.91	-7.18	-5.60	-3.80
INDECK___ILION	35.01	30.57	27.89	27.74	28.98	34.71	46.26	54.96	54.30	51.97	50.26	43.28	43.02	43.05	41.35	42.18	40.32	46.83	68.49	61.69	53.64	43.48	36.90	33.52
23567	0.79	0.66	0.57	0.57	0.62	0.85	1.39	1.76	1.58	1.51	1.46	1.22	1.21	1.21	1.13	1.31	1.33	1.63	2.70	2.26	1.66	1.27	1.01	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.23	0.17	0.15	0.06	0.02	0.14	0.11	0.07
INDECK___OLEAN	32.30	28.35	26.06	25.95	27.00	32.57	45.59	54.69	53.93	51.36	49.58	43.11	42.60	42.33	40.77	40.94	40.78	46.81	67.73	60.78	51.91	42.86	35.96	31.79
23982	-1.92	-1.56	-1.26	-1.22	-1.36	-1.29	0.72	1.49	1.21	0.15	-0.24	-0.63	-0.96	-0.84	-0.80	-0.94	0.00	0.32	0.79	0.89	-0.21	-0.42	-0.76	-1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.75	-1.02	-1.68	-1.75	-1.33	-1.35	-0.86	-1.56	-1.12	-1.00	-0.40	-0.12	-0.93	-0.72	-0.49
INDECK___OSWEGO	33.30	29.13	26.58	26.46	27.62	33.05	44.24	52.51	52.03	50.13	48.60	42.25	42.00	41.85	40.23	40.75	39.21	45.08	65.37	58.83	51.22	41.94	35.54	32.15
23783	-0.92	-0.78	-0.74	-0.71	-0.74	-0.81	-0.63	-0.69	-0.69	-0.71	-0.73	-0.67	-0.71	-0.67	-0.68	-0.70	-0.67	-0.77	-0.99	-0.83	-0.83	-0.80	-0.76	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-0.53	-0.86	-0.90	-0.68	-0.69	-0.43	-0.66	-0.48	-0.42	-0.17	-0.05	-0.39	-0.30	-0.20
INDECK___YERKES	30.83	27.25	25.13	25.08	26.06	30.71	42.04	48.94	48.24	46.19	44.89	39.24	39.16	38.97	37.61	37.35	36.93	41.81	59.69	54.01	47.26	38.54	33.25	30.05
23781	-3.39	-2.66	-2.19	-2.09	-2.30	-3.15	-2.83	-4.26	-4.48	-4.95	-4.83	-4.33	-4.22	-4.06	-3.82	-4.43	-3.65	-4.54	-7.12	-5.83	-4.84	-4.62	-3.38	-3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-0.92	-1.51	-1.57	-1.19	-1.21	-0.76	-1.36	-0.98	-0.87	-0.35	-0.10	-0.81	-0.63	-0.43
INDIAN POINT_GT_1	36.48	31.70	28.88	28.72	30.06	36.37	47.97	57.72	57.62	60.65	60.58	57.86	57.91	55.01	53.52	51.13	52.72	56.66	78.29	67.64	57.62	51.69	43.38	38.12
24139	2.26	1.79	1.56	1.55	1.70	2.51	3.10	4.52	4.90	4.74	4.54	3.91	3.72	3.72	3.62	3.86	3.88	4.54	6.53	5.83	4.94	3.94	3.17	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-7.24	-11.89	-12.38	-9.45	-9.68	-6.25	-9.62	-6.75	-5.82	-2.32	-0.68	-5.40	-4.21	-2.86
INDIAN POINT_GT_2	36.48	31.70	28.88	28.72	30.06	36.37	47.97	57.72	57.62	60.65	60.58	57.86	57.91	55.01	53.52	51.13	52.72	56.66	78.29	67.64	57.62	51.69	43.38	38.12
23659	2.26	1.79	1.56	1.55	1.70	2.51	3.10	4.52	4.90	4.74	4.54	3.91	3.72	3.72	3.62	3.86	3.88	4.54	6.53	5.83	4.94	3.94	3.17	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-7.24	-11.89	-12.38	-9.45	-9.68	-6.25	-9.62	-6.75	-5.82	-2.32	-0.68	-5.40	-4.21	-2.86
INDIAN POINT_GT_3	36.48	31.70	28.88	28.72	30.06	36.37	47.97	57.72	57.62	60.65	60.58	57.86	57.91	55.01	53.52	51.13	52.72	56.66	78.29	67.64	57.62	51.69	43.38	38.12
24019	2.26	1.79	1.56	1.55	1.70	2.51	3.10	4.52	4.90	4.74	4.54	3.91	3.72	3.72	3.62	3.86	3.88	4.54	6.53	5.83	4.94	3.94	3.17	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-7.24	-11.89	-12.38	-9.45	-9.68	-6.25	-9.62	-6.75	-5.82	-2.32	-0.68	-5.40	-4.21	-2.86
INDIAN POINT___2	36.20	31.47	28.66	28.47	29.83	36.06	47.56	57.30	57.20	60.14	60.06	57.35	57.44	54.57	53.09	50.73	52.28	56.19	77.63	67.09	57.15	51.26	43.01	37.81
23530	1.98	1.56	1.34	1.30	1.47	2.20	2.69	4.10	4.48	4.29	4.10	3.53	3.39	3.39	3.30	3.53	3.53	4.13	5.93	5.30	4.47	3.56	2.84	2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.39	-7.16	-11.76	-12.24	-9.34	-9.57	-6.18	-9.53	-6.69	-5.76	-2.30	-0.68	-5.35	-4.17	-2.84
INDIAN POINT___3	36.24	31.50	28.69	28.53	29.86	36.09	47.61	57.30	57.20	60.20	60.14	57.48	57.58	54.67	53.19	50.78	52.38	56.24	77.70	67.12	57.15	51.32	43.10	37.87
23531	2.02	1.59	1.37	1.36	1.50	2.23	2.74	4.10	4.48	4.29	4.10	3.53	3.39	3.39	3.30	3.53	3.57	4.13	5.93	5.30	4.47	3.56	2.88	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-7.24	-11.89	-12.38	-9.44	-9.67	-6.23	-9.59	-6.74	-5.83	-2.33	-0.68	-5.41	-4.22	-2.87
INDIAN PT_GT_GRP	36.48	31.70	28.88	28.72	30.06	36.37	47.97	57.72	57.62	60.65	60.58	57.86	57.91	55.01	53.52	51.13	52.72	56.66	78.29	67.64	57.62	51.69	43.38	38.12
23687	2.26	1.79	1.56	1.55	1.70	2.51	3.10	4.52	4.90	4.74	4.54	3.91	3.72	3.72	3.62	3.86	3.88	4.54	6.53	5.83	4.94	3.94	3.17	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.45	-7.24	-11.89	-12.38	-9.45	-9.68	-6.25	-9.62	-6.75	-5.82	-2.32	-0.68	-5.40	-4.21	-2.86
IP CORINTH___1	37.68	32.39	29.53	29.34	30.71	37.11	48.95	57.62	57.25	61.78	62.31	60.97	61.75	57.84	55.79	52.23	54.50	58.05	80.34	68.11	57.43	52.96	44.91	39.68
23988	3.46	2.48	2.21	2.17	2.35	3.25	4.08	4.42	4.53	4.24	4.10	3.45	3.85	3.81	3.14	3.20	3.22	3.99	6.66	5.53	4.52	3.43	3.31	3.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.08	-9.41	-15.46	-16.09	-12.19	-12.43	-8.01	-12.06	-8.69	-7.74	-3.09	-0.91	-7.18	-5.60	-3.80

IP CORINTH___2 23637	37.68 3.46 0.00	32.39 2.48 0.00	29.53 2.21 0.00	29.34 2.17 0.00	30.71 2.35 0.00	37.11 3.25 0.00	48.95 4.08 0.00	57.62 4.42 0.00	57.25 4.53 0.00	61.78 4.24 -7.08	62.31 4.10 -9.41	60.97 3.45 -15.46	61.75 3.85 -16.09	57.84 3.81 -12.19	55.79 3.14 -12.43	52.23 3.20 -8.01	54.50 3.22 -12.06	58.05 3.99 -8.69	80.34 6.66 -7.74	68.11 5.53 -3.09	57.43 4.52 -0.91	52.96 3.43 -7.18	44.91 3.31 -5.60	39.68 3.11 -3.80
IP___TICONDEROGA 23804	38.33 4.11 0.00	33.11 3.20 0.00	30.19 2.87 0.00	30.00 2.83 0.00	31.39 3.03 0.00	37.99 4.13 0.00	50.48 5.61 0.00	58.89 5.69 0.00	58.36 5.64 0.00	62.73 5.30 -6.97	63.18 5.12 -9.26	61.60 4.33 -15.21	62.07 4.43 -15.83	58.23 4.39 -12.00	56.48 4.02 -12.24	53.08 4.23 -7.83	55.26 4.24 -11.80	59.08 5.22 -8.49	81.61 8.11 -7.56	69.53 7.02 -3.02	58.71 5.82 -0.89	53.86 4.49 -7.02	45.40 3.92 -5.48	40.52 4.03 -3.72
JARVIS___ 23743	34.43 0.21 0.00	30.09 0.18 0.00	27.46 0.14 0.00	27.31 0.14 0.00	28.53 0.17 0.00	34.10 0.24 0.00	45.23 0.36 0.00	53.68 0.48 0.00	53.09 0.37 0.00	50.81 0.35 0.00	49.14 0.34 0.00	42.35 0.29 0.00	42.10 0.29 0.00	42.13 0.29 0.00	40.50 0.28 0.00	41.20 0.33 0.15	39.30 0.31 0.23	45.61 0.41 0.17	66.45 0.66 0.15	59.97 0.54 0.06	52.45 0.47 0.02	42.55 0.34 0.14	36.18 0.29 0.11	32.93 0.23 0.07
JENNISON___1 23625	34.36 0.14 0.00	30.00 0.09 0.00	27.37 0.05 0.00	27.22 0.05 0.00	28.45 0.09 0.00	34.27 0.41 0.00	46.44 1.57 0.00	55.70 2.50 0.00	54.99 2.27 0.00	54.15 2.22 -1.47	52.95 1.71 -2.44	47.37 1.30 -4.01	47.15 1.17 -4.17	47.22 2.22 -3.16	44.57 1.13 -3.22	44.42 1.35 -2.05	43.66 1.33 -3.11	49.38 1.77 -2.24	71.16 3.23 -1.99	62.91 2.62 -0.80	53.89 1.66 -0.23	45.47 1.27 -1.85	38.30 0.86 -1.44	34.08 0.33 -0.98
JENNISON___2 23626	34.32 0.10 0.00	29.97 0.06 0.00	27.35 0.03 0.00	27.17 0.00 0.00	28.39 0.03 0.00	34.20 0.34 0.00	46.35 1.48 0.00	55.54 2.34 0.00	54.88 2.16 0.00	54.05 2.12 -1.47	52.85 1.61 -2.44	47.29 1.22 -4.01	47.07 1.09 -4.17	47.13 2.13 -3.16	44.49 1.05 -3.22	44.34 1.27 -2.05	43.59 1.26 -3.11	49.29 1.68 -2.24	70.96 3.03 -1.99	62.79 2.50 -0.80	53.79 1.56 -0.23	45.39 1.19 -1.85	38.23 0.79 -1.44	34.01 0.26 -0.98
KENSICO___ 23655	36.65 2.43 0.00	31.85 1.94 0.00	29.01 1.69 0.00	28.83 1.66 0.00	30.20 1.84 0.00	36.54 2.68 0.00	48.19 3.32 0.00	58.04 4.84 0.00	57.94 5.22 0.00	60.99 5.05 -5.48	60.91 4.83 -7.28	58.14 4.12 -11.96	58.23 3.97 -12.45	55.32 3.97 -9.51	53.83 3.86 -9.75	51.44 4.10 -6.32	53.11 4.12 -9.77	57.01 4.81 -6.83	78.72 6.92 -5.86	67.96 6.13 -2.34	57.89 5.20 -0.69	51.94 4.15 -5.44	43.62 3.38 -4.24	38.30 2.65 -2.88
KIAC_JFK_AIRPORT 23541	37.09 2.87 0.00	32.18 2.27 0.00	29.29 1.97 0.00	29.13 1.96 0.00	30.52 2.16 0.00	37.04 3.18 0.00	48.82 3.95 0.00	59.11 5.91 0.00	59.15 6.43 0.00	62.15 6.21 -5.48	62.04 5.95 -7.29	59.13 5.09 -11.98	59.17 4.89 -12.47	58.32 4.94 -11.54	58.25 4.79 -13.24	58.51 4.96 -12.53	69.93 4.94 -25.77	64.33 5.76 -13.20	80.11 8.31 -5.86	69.21 7.38 -2.34	59.03 6.34 -0.69	52.79 5.00 -5.44	44.38 4.14 -4.24	38.89 3.24 -2.88
KINTIGH___ 23543	30.80 -3.42 0.00	27.01 -2.90 0.00	24.89 -2.43 0.00	24.81 -2.36 0.00	25.81 -2.55 0.00	30.54 -3.32 0.00	41.64 -3.23 0.00	48.47 -4.73 0.00	47.82 -4.90 0.00	45.90 -5.15 -0.59	44.67 -4.93 -0.80	39.00 -4.37 -1.31	38.95 -4.22 -1.36	38.77 -4.10 -1.03	37.29 -3.98 -1.05	37.25 -4.43 -0.66	36.53 -3.84 -1.15	41.57 -4.63 -0.83	59.49 -7.19 -0.74	53.77 -6.01 -0.29	47.10 -4.99 -0.09	38.37 -4.66 -0.68	32.93 -3.60 -0.53	29.89 -3.24 -0.36
LEDERLE___ 23769	36.38 2.16 0.00	31.61 1.70 0.00	28.77 1.45 0.00	28.61 1.44 0.00	29.95 1.59 0.00	36.26 2.40 0.00	47.92 3.05 0.00	57.67 4.47 0.00	57.57 4.85 0.00	60.44 4.64 -5.34	60.30 4.39 -7.11	57.52 3.79 -11.67	57.60 3.64 -12.15	54.69 3.64 -9.21	53.15 3.54 -9.39	50.84 3.90 -5.92	52.09 3.96 -8.91	56.41 4.63 -6.41	78.38 6.73 -5.71	67.78 6.01 -2.28	57.56 4.89 -0.67	51.50 3.85 -5.30	43.19 3.06 -4.13	37.94 2.36 -2.81
LINDEN COGEN___ 23786	36.82 2.60 0.00	31.97 2.06 0.00	29.10 1.78 0.00	28.91 1.74 0.00	30.29 1.93 0.00	36.70 2.84 0.00	48.33 3.46 0.00	58.41 5.21 0.00	58.41 5.69 0.00	61.44 5.50 -5.48	61.36 5.27 -7.29	58.54 4.50 -11.98	58.63 4.35 -12.47	57.73 4.35 -11.54	57.68 4.22 -13.24	58.02 4.47 -12.53	69.46 4.47 -25.77	63.79 5.22 -13.20	79.32 7.52 -5.86	68.49 6.66 -2.34	58.36 5.67 -0.69	52.32 4.53 -5.44	43.98 3.74 -4.24	38.50 2.85 -2.88
LIPA_MISC_IPP 23656	37.78 3.56 0.00	32.69 2.78 0.00	29.72 2.40 0.00	29.51 2.34 0.00	30.94 2.58 0.00	37.69 3.83 0.00	48.01 3.14 0.00	58.09 4.89 0.00	58.47 5.75 0.00	61.75 5.80 -5.49	61.56 5.47 -7.29	58.83 4.79 -11.98	58.59 4.31 -12.47	54.74 3.60 -9.30	53.33 3.74 -9.37	51.10 4.47 -5.61	51.69 4.55 -7.92	56.45 4.99 -6.09	79.58 7.78 -5.86	68.55 6.72 -2.34	58.20 5.51 -0.69	52.45 4.66 -5.44	43.95 3.71 -4.24	39.03 3.38 -2.88
LITTLE FALLS___HYD	35.66	31.11	28.39	28.23	29.49	35.38	47.38	56.34	55.67	53.29	51.48	44.33	44.03	44.10	42.35	43.25	41.38	48.10	70.54	63.48	55.00	44.54	37.69	34.21

24013	1.44	1.20	1.07	1.06	1.13	1.52	2.51	3.14	2.95	2.83	2.68	2.27	2.22	2.26	2.13	2.38	2.39	2.90	4.75	4.05	3.02	2.33	1.80	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.23	0.17	0.15	0.06	0.02	0.14	0.11	0.07
LONG_LAKE_PHOENIX	33.36	29.19	26.66	26.52	27.68	33.12	44.38	52.77	52.30	50.40	48.85	42.45	42.19	42.04	40.45	41.05	39.47	45.41	65.85	59.24	51.43	42.08	35.67	32.23
24014	-0.86	-0.72	-0.66	-0.65	-0.68	-0.74	-0.49	-0.43	-0.42	-0.45	-0.49	-0.50	-0.54	-0.50	-0.48	-0.41	-0.43	-0.45	-0.53	-0.42	-0.62	-0.68	-0.65	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.54	-0.89	-0.92	-0.70	-0.71	-0.44	-0.68	-0.49	-0.44	-0.17	-0.05	-0.41	-0.32	-0.21
LOVETT__3	35.86	31.17	28.41	28.23	29.55	35.76	47.07	56.66	56.57	59.54	59.47	56.80	56.93	53.98	52.47	50.03	51.24	55.37	76.80	66.35	56.57	50.75	42.62	37.45
23632	1.64	1.26	1.09	1.06	1.19	1.90	2.20	3.46	3.85	3.73	3.56	3.07	2.97	2.93	2.86	3.08	3.10	3.58	5.14	4.58	3.90	3.09	2.48	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-7.11	-11.67	-12.15	-9.21	-9.39	-5.93	-8.92	-6.42	-5.72	-2.28	-0.67	-5.31	-4.14	-2.81
LOVETT__4	36.07	31.35	28.55	28.37	29.69	35.96	47.43	57.08	56.94	59.90	59.81	57.09	57.18	54.27	52.75	50.31	51.51	55.74	77.40	66.83	56.99	51.09	42.84	37.64
23642	1.85	1.44	1.23	1.20	1.33	2.10	2.56	3.88	4.22	4.09	3.90	3.36	3.22	3.22	3.14	3.36	3.37	3.95	5.74	5.06	4.32	3.43	2.70	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-7.11	-11.67	-12.15	-9.21	-9.39	-5.93	-8.92	-6.42	-5.72	-2.28	-0.67	-5.31	-4.14	-2.81
LOVETT__5	36.07	31.35	28.55	28.37	29.69	35.96	47.43	57.08	56.94	59.90	59.81	57.09	57.18	54.27	52.75	50.31	51.51	55.74	77.40	66.83	56.99	51.09	42.84	37.64
23593	1.85	1.44	1.23	1.20	1.33	2.10	2.56	3.88	4.22	4.09	3.90	3.36	3.22	3.22	3.14	3.36	3.37	3.95	5.74	5.06	4.32	3.43	2.70	2.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.35	-7.11	-11.67	-12.15	-9.21	-9.39	-5.93	-8.92	-6.42	-5.72	-2.28	-0.67	-5.31	-4.14	-2.81
LOWER_RAQUET__HYD	33.30	29.13	26.66	26.52	27.62	32.78	43.30	51.02	49.56	47.53	46.02	39.75	39.59	39.58	37.61	38.31	36.55	42.19	63.50	57.23	49.71	40.66	34.81	31.82
24057	-0.92	-0.78	-0.66	-0.65	-0.74	-1.08	-1.57	-2.18	-3.16	-2.93	-2.78	-2.31	-2.22	-2.26	-2.61	-2.71	-2.67	-3.18	-2.44	-2.26	-2.29	-1.69	-1.19	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.51	31.70	28.90	28.75	30.06	36.23	48.01	56.66	56.25	60.67	61.17	59.79	60.18	56.42	54.84	51.33	53.42	56.85	78.29	66.63	56.47	52.09	43.89	38.73
24059	2.29	1.79	1.58	1.58	1.70	2.37	3.14	3.46	3.53	3.33	3.22	2.69	2.72	2.72	2.53	2.58	2.55	3.09	4.88	4.16	3.59	2.80	2.48	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-9.15	-15.04	-15.65	-11.86	-12.09	-7.73	-11.65	-8.39	-7.47	-2.98	-0.88	-6.94	-5.41	-3.67
MEDINA__POWER	32.03	28.18	25.90	25.81	26.86	32.17	44.74	53.25	52.56	50.14	48.49	42.25	41.87	41.60	40.07	40.26	39.98	45.78	66.05	59.40	50.86	41.81	35.33	31.41
24015	-2.19	-1.73	-1.42	-1.36	-1.50	-1.69	-0.13	0.05	-0.16	-1.06	-1.32	-1.47	-1.67	-1.55	-1.49	-1.60	-0.75	-0.68	-0.86	-0.48	-1.25	-1.44	-1.37	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-1.01	-1.66	-1.73	-1.31	-1.34	-0.84	-1.51	-1.09	-0.97	-0.39	-0.11	-0.90	-0.70	-0.48
MILLIKEN__1	31.45	27.49	25.08	24.94	26.03	31.32	42.63	50.91	50.35	48.75	47.32	41.44	41.15	40.93	39.23	39.22	38.38	43.87	63.55	56.91	49.35	40.71	34.36	30.76
23584	-2.77	-2.42	-2.24	-2.23	-2.33	-2.54	-2.24	-2.29	-2.37	-2.47	-2.59	-2.44	-2.55	-2.34	-2.45	-2.71	-2.35	-2.59	-3.36	-2.97	-2.76	-2.54	-2.34	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-1.11	-1.82	-1.89	-1.43	-1.46	-0.91	-1.51	-1.09	-0.97	-0.39	-0.11	-0.90	-0.70	-0.48
MILLIKEN__2	31.45	27.49	25.08	24.94	26.03	31.32	42.58	50.86	50.35	48.75	47.27	41.44	41.15	40.93	39.23	39.22	38.38	43.87	63.48	56.91	49.35	40.71	34.36	30.76
23585	-2.77	-2.42	-2.24	-2.23	-2.33	-2.54	-2.29	-2.34	-2.37	-2.47	-2.64	-2.44	-2.55	-2.34	-2.45	-2.71	-2.35	-2.59	-3.43	-2.97	-2.76	-2.54	-2.34	-2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-1.11	-1.82	-1.89	-1.43	-1.46	-0.91	-1.51	-1.09	-0.97	-0.39	-0.11	-0.90	-0.70	-0.48
MILLIKEN__DIESEL	31.62	27.64	25.22	25.08	26.18	31.49	42.85	51.18	50.61	49.00	47.57	41.65	41.36	41.18	39.43	39.43	38.57	44.15	63.88	57.20	49.61	40.92	34.54	30.92
23629	-2.60	-2.27	-2.10	-2.09	-2.18	-2.37	-2.02	-2.02	-2.11	-2.22	-2.34	-2.23	-2.34	-2.09	-2.25	-2.50	-2.16	-2.31	-3.03	-2.68	-2.50	-2.33	-2.16	-2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-1.11	-1.82	-1.89	-1.43	-1.46	-0.91	-1.51	-1.09	-0.97	-0.39	-0.11	-0.90	-0.70	-0.48
MONGAUP__HYD	37.16	32.27	29.37	29.18	30.57	37.08	49.36	59.48	59.31	62.00	61.78	58.74	58.80	55.91	54.36	52.17	53.42	58.07	80.99	70.15	59.38	52.80	44.15	38.75
23641	2.94	2.36	2.05	2.01	2.21	3.22	4.49	6.28	6.59	6.21	5.90	5.05	4.89	4.90	4.79	5.25	5.33	6.31	9.36	8.39	6.71	5.17	4.03	3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-7.08	-11.63	-12.10	-9.17	-9.35	-5.90	-8.87	-6.39	-5.69	-2.27	-0.67	-5.28	-4.12	-2.80

MONTAUK__DIESEL 23721	39.11 4.89 0.00	33.80 3.89 0.00	30.68 3.36 0.00	30.46 3.29 0.00	31.96 3.60 0.00	39.07 5.21 0.00	50.12 5.25 0.00	60.81 7.61 0.00	61.37 8.65 0.00	64.48 8.53 -5.49	64.19 8.10 -7.29	61.11 7.07 -11.98	60.76 6.48 -12.47	56.96 5.82 -9.30	55.42 5.83 -9.37	53.23 6.60 -5.61	53.85 6.71 -7.92	59.13 7.67 -6.09	83.80 12.00 -5.86	72.30 10.47 -2.34	61.17 8.48 -0.69	54.78 6.99 -5.44	45.68 5.44 -4.24	40.43 4.78 -2.88
N SALMON__HYD 24042	33.95 -0.27 0.00	29.70 -0.21 0.00	27.18 -0.14 0.00	27.03 -0.14 0.00	28.16 -0.20 0.00	33.45 -0.41 0.00	44.02 -0.85 0.00	51.87 -1.33 0.00	52.09 -0.63 0.00	49.68 -0.56 0.22	48.01 -0.49 0.30	41.19 -0.38 0.49	40.97 -0.33 0.51	41.13 -0.33 0.38	39.51 -0.32 0.39	40.36 -0.41 0.25	38.41 -0.43 0.38	44.55 -0.54 0.28	64.18 -1.58 0.18	57.99 -1.43 0.07	50.73 -1.25 0.02	41.38 -0.80 0.17	35.29 -0.58 0.13	32.35 -0.33 0.09
N.E._GEN_SANDY PD 24062	36.38 2.16 0.00	31.64 1.73 0.00	28.85 1.53 0.00	28.66 1.49 0.00	30.01 1.65 0.00	36.13 2.27 0.00	47.79 2.92 0.00	56.71 3.51 0.00	56.46 3.74 0.00	60.49 3.53 -6.50	60.86 3.42 -8.64	59.15 2.90 -14.19	59.42 2.84 -14.77	55.88 2.84 -11.20	54.38 2.74 -11.42	51.10 2.83 -7.25	52.92 2.78 -10.92	56.54 3.31 -7.86	77.89 4.95 -7.00	66.62 4.34 -2.79	56.56 3.74 -0.82	51.81 2.96 -6.50	43.55 2.48 -5.07	38.44 2.23 -3.44
NARROWS_GT1_1 24228	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_2 24229	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_3 24230	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_4 24231	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_5 24232	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_6 24233	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_7 24234	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_8 24235	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88
NARROWS_GT1_GRP	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70

23726	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_1	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24236	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_2	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24237	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_3	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24238	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_4	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24239	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_5	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24240	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_6	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24241	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_7	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24242	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_8	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
24243	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NARROWS_GT2_GRP	36.92	32.03	29.12	28.94	30.37	36.77	48.46	58.57	58.57	61.70	61.56	58.79	58.84	58.45	58.78	59.76	73.51	65.61	79.71	68.79	58.51	52.62	48.56	38.70
23741	2.70	2.12	1.80	1.77	2.01	2.91	3.59	5.37	5.85	5.75	5.47	4.75	4.56	4.60	4.51	4.76	4.75	5.54	7.91	6.96	5.82	4.83	4.07	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
NEG CAPITAL___MECHNVIL	36.79	31.91	29.10	28.91	30.23	36.50	48.41	57.14	56.67	61.06	61.55	60.19	60.58	56.80	55.15	51.63	53.75	57.25	78.99	67.19	56.88	52.41	44.21	38.98
23645	2.57	2.00	1.78	1.74	1.87	2.64	3.54	3.94	3.95	3.68	3.56	3.03	3.05	3.05	2.78	2.83	2.82	3.45	5.54	4.70	4.00	3.09	2.77	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.92	-9.19	-15.10	-15.72	-11.91	-12.15	-7.78	-11.71	-8.43	-7.51	-3.00	-0.88	-6.97	-5.44	-3.69
NEG CENTRAL_HIGH_ACRES	32.20	28.21	25.84	25.73	26.83	31.96	43.30	50.97	50.40	48.58	47.15	41.13	40.99	40.79	39.19	39.37	38.33	43.89	63.24	56.95	49.74	40.59	34.54	31.25
23767	-2.02	-1.70	-1.48	-1.44	-1.53	-1.90	-1.57	-2.23	-2.32	-2.42	-2.39	-2.15	-2.09	-2.01	-2.01	-2.26	-1.92	-2.22	-3.36	-2.80	-2.34	-2.37	-1.94	-1.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-0.74	-1.22	-1.27	-0.96	-0.98	-0.61	-1.03	-0.74	-0.66	-0.26	-0.08	-0.61	-0.48	-0.32



NEG CENTRAL___INDECK 23768	32.89 -1.33 0.00	28.80 -1.11 0.00	26.39 -0.93 0.00	26.30 -0.87 0.00	27.40 -0.96 0.00	32.81 -1.05 0.00	45.18 0.31 0.00	53.47 0.27 0.00	52.93 0.21 0.00	50.77 -0.45 -0.76	49.21 -0.63 -1.04	42.93 -0.84 -1.71	42.66 -0.92 -1.77	42.35 -0.84 -1.35	40.71 -0.88 -1.37	40.98 -0.90 -0.86	40.69 -0.08 -1.55	46.53 0.05 -1.11	67.00 0.07 -0.99	60.25 0.36 -0.40	51.81 -0.31 -0.12	42.55 -0.72 -0.92	35.93 -0.79 -0.72	32.18 -1.08 -0.49
NEG CENTRAL___SENECA 23627	32.65 -1.57 0.00	28.53 -1.38 0.00	26.09 -1.23 0.00	25.97 -1.20 0.00	27.08 -1.28 0.00	32.51 -1.35 0.00	44.38 -0.49 0.00	52.83 -0.37 0.00	52.30 -0.42 0.00	50.15 -0.96 -0.65	48.57 -1.12 -0.89	42.30 -1.22 -1.46	41.99 -1.34 -1.52	41.73 -1.26 -1.15	40.11 -1.29 -1.18	40.16 -1.60 -0.74	39.52 -0.98 -1.28	45.34 -0.95 -0.92	65.50 -1.25 -0.81	58.80 -1.01 -0.32	51.11 -0.99 -0.10	42.04 -1.06 -0.75	35.47 -1.12 -0.59	31.83 -1.34 -0.40
NEG CENTRAL___STATE_STREET 24147	32.78 -1.44 0.00	28.62 -1.29 0.00	26.15 -1.17 0.00	26.03 -1.14 0.00	27.17 -1.19 0.00	32.61 -1.25 0.00	44.20 -0.67 0.00	52.61 -0.59 0.00	52.14 -0.58 0.00	50.24 -0.81 -0.59	48.74 -0.88 -0.82	42.48 -0.93 -1.35	42.22 -1.00 -1.41	42.03 -0.88 -1.07	40.34 -0.97 -1.09	40.62 -1.07 -0.67	39.46 -0.86 -1.10	45.30 -0.86 -0.79	65.58 -1.06 -0.70	58.94 -0.83 -0.28	51.09 -0.99 -0.08	41.94 -1.06 -0.65	35.47 -1.04 -0.51	31.87 -1.25 -0.35
NEG NORTH_FLCN_SEA 23793	34.12 -0.10 0.00	29.79 -0.12 0.00	27.27 -0.05 0.00	27.12 -0.05 0.00	28.25 -0.11 0.00	33.66 -0.20 0.00	44.29 -0.58 0.00	52.19 -1.01 0.00	51.93 -0.79 0.00	49.42 -0.71 0.33	47.73 -0.63 0.44	40.83 -0.50 0.73	40.59 -0.46 0.76	40.80 -0.46 0.58	39.19 -0.44 0.59	40.08 -0.57 0.37	38.03 -0.63 0.56	44.23 -0.73 0.41	64.35 -1.25 0.34	58.28 -1.07 0.14	51.13 -0.83 0.04	41.52 -0.51 0.32	35.43 -0.32 0.25	32.47 -0.13 0.17
NEG NORTH_KES_CHATEGAY 23792	34.01 -0.21 0.00	29.76 -0.15 0.00	27.24 -0.08 0.00	27.09 -0.08 0.00	28.22 -0.14 0.00	33.52 -0.34 0.00	44.02 -0.85 0.00	51.87 -1.33 0.00	51.72 -1.00 0.00	49.37 -0.86 0.23	47.66 -0.83 0.31	40.92 -0.63 0.51	40.69 -0.59 0.53	40.85 -0.59 0.40	39.25 -0.56 0.41	40.06 -0.70 0.26	38.11 -0.71 0.40	44.22 -0.86 0.29	64.07 -1.65 0.22	57.97 -1.43 0.09	50.83 -1.14 0.03	41.42 -0.72 0.21	35.30 -0.54 0.16	32.40 -0.26 0.11
NEG NORTH___ALICE_FALLS 23915	34.32 0.10 0.00	30.00 0.09 0.00	27.43 0.11 0.00	27.28 0.11 0.00	28.45 0.09 0.00	33.86 0.00 0.00	44.60 -0.27 0.00	52.56 -0.64 0.00	52.35 -0.37 0.00	49.84 -0.30 0.32	48.08 -0.29 0.43	41.14 -0.21 0.71	40.90 -0.17 0.74	41.15 -0.13 0.56	39.49 -0.16 0.57	40.38 -0.29 0.35	38.38 -0.31 0.53	44.63 -0.36 0.38	64.89 -0.73 0.32	58.77 -0.59 0.13	51.54 -0.42 0.04	41.84 -0.21 0.30	35.66 -0.11 0.23	32.71 0.10 0.16
NEG NORTH___LWR_SARANAC 23913	34.32 0.10 0.00	30.00 0.09 0.00	27.43 0.11 0.00	27.28 0.11 0.00	28.45 0.09 0.00	33.86 0.00 0.00	44.60 -0.27 0.00	52.56 -0.64 0.00	52.35 -0.37 0.00	49.84 -0.30 0.32	48.08 -0.29 0.43	41.14 -0.21 0.71	40.90 -0.17 0.74	41.15 -0.13 0.56	39.49 -0.16 0.57	40.38 -0.29 0.35	38.38 -0.31 0.53	44.63 -0.36 0.38	64.89 -0.73 0.32	58.77 -0.59 0.13	51.54 -0.42 0.04	41.84 -0.21 0.30	35.66 -0.11 0.23	32.71 0.10 0.16
NEG NORTH___PLATTSBURG 23628	34.32 0.10 0.00	30.00 0.09 0.00	27.43 0.11 0.00	27.28 0.11 0.00	28.45 0.09 0.00	33.86 0.00 0.00	44.60 -0.27 0.00	52.56 -0.64 0.00	52.35 -0.37 0.00	49.84 -0.30 0.32	48.08 -0.29 0.43	41.14 -0.21 0.71	40.90 -0.17 0.74	41.15 -0.13 0.56	39.49 -0.16 0.57	40.38 -0.29 0.35	38.38 -0.31 0.53	44.63 -0.36 0.38	64.89 -0.73 0.32	58.77 -0.59 0.13	51.54 -0.42 0.04	41.84 -0.21 0.30	35.66 -0.11 0.23	32.71 0.10 0.16
NEG WEST_LEA_LOCKPORT 23791	30.87 -3.35 0.00	27.13 -2.78 0.00	25.05 -2.27 0.00	25.00 -2.17 0.00	25.95 -2.41 0.00	30.71 -3.15 0.00	42.13 -2.74 0.00	48.94 -4.26 0.00	48.24 -4.48 0.00	46.17 -4.95 -0.66	44.91 -4.78 -0.89	39.23 -4.29 -1.46	39.19 -4.14 -1.52	38.97 -4.02 -1.15	37.54 -3.86 -1.18	37.33 -4.43 -0.74	36.80 -3.73 -1.31	41.83 -4.49 -0.95	59.46 -7.32 -0.84	54.00 -5.83 -0.34	47.32 -4.78 -0.10	38.56 -4.57 -0.78	33.15 -3.46 -0.61	30.03 -3.15 -0.41
NEG WEST___LANCASTR 23811	30.83 -3.39 0.00	27.07 -2.84 0.00	24.86 -2.46 0.00	24.78 -2.39 0.00	25.78 -2.58 0.00	30.98 -2.88 0.00	43.21 -1.66 0.00	51.50 -1.70 0.00	50.82 -1.90 0.00	48.46 -2.78 -0.78	46.84 -3.03 -1.07	40.82 -2.99 -1.75	40.41 -3.22 -1.82	40.08 -3.14 -1.38	38.61 -3.02 -1.41	38.33 -3.57 -0.88	38.26 -2.59 -1.63	43.77 -2.77 -1.17	63.01 -3.96 -1.03	56.51 -3.39 -0.41	48.95 -3.17 -0.12	40.56 -2.75 -0.96	34.12 -2.63 -0.75	30.30 -2.98 -0.51
NEG_PENN_ALLEGHNY 23528	33.33 -0.89 0.00	29.13 -0.78 0.00	26.61 -0.71 0.00	26.44 -0.73 0.00	27.59 -0.77 0.00	33.25 -0.61 0.00	45.09 0.22 0.00	54.05 0.85 0.00	53.51 0.79 0.00	52.85 0.66 -1.73	51.55 0.39 -2.36	46.07 0.13 -3.88	45.84 0.00 -4.03	44.94 0.04 -3.06	43.34 0.00 -3.12	42.90 -0.08 -1.96	42.11 -0.08 -2.97	47.60 0.09 -2.14	68.18 0.33 -1.91	60.55 0.30 -0.76	52.27 0.05 -0.22	44.20 0.08 -1.77	37.09 -0.29 -1.38	33.02 -0.69 -0.94

NEPA__ENERGY	30.46	26.62	24.37	24.26	25.27	30.78	43.39	52.61	51.88	49.35	47.55	41.36	40.75	40.28	38.81	38.39	38.62	44.42	64.21	57.28	49.38	41.41	34.33	30.11
23901	-3.76	-3.29	-2.95	-2.91	-3.09	-3.08	-1.48	-0.59	-0.84	-1.97	-2.44	-2.65	-3.09	-3.10	-2.98	-3.61	-2.43	-2.27	-2.90	-2.68	-2.76	-2.03	-2.52	-3.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.86	-1.19	-1.95	-2.03	-1.54	-1.57	-0.98	-1.83	-1.32	-1.17	-0.47	-0.14	-1.09	-0.85	-0.58
NEVERSINK__HYD	35.90	31.26	28.47	28.31	29.61	35.69	47.34	56.02	55.72	58.01	57.75	54.63	54.70	52.14	50.63	48.67	49.47	53.89	75.20	65.19	55.55	49.36	41.41	36.95
23608	1.68	1.35	1.15	1.14	1.25	1.83	2.47	2.82	3.00	2.83	2.68	2.27	2.17	2.18	2.13	2.42	2.39	2.86	4.22	3.69	2.96	2.33	1.76	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.72	-6.27	-10.30	-10.72	-8.12	-8.28	-5.23	-7.86	-5.66	-5.04	-2.01	-0.59	-4.68	-3.65	-2.48
NIAGARA__	30.87	27.13	25.05	25.00	25.95	30.64	42.00	48.52	47.87	45.86	44.60	39.00	39.00	38.80	37.36	37.20	36.64	41.58	59.25	53.63	47.06	38.29	33.00	30.00
23760	-3.35	-2.78	-2.27	-2.17	-2.41	-3.22	-2.87	-4.68	-4.85	-5.25	-5.08	-4.50	-4.31	-4.18	-4.02	-4.55	-3.88	-4.72	-7.52	-6.19	-5.04	-4.83	-3.60	-3.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.65	-0.88	-1.44	-1.50	-1.14	-1.16	-0.73	-1.30	-0.93	-0.83	-0.33	-0.10	-0.77	-0.60	-0.41
NINE_MILE_1	32.99	28.86	26.36	26.25	27.40	32.71	43.66	51.76	51.30	49.37	47.86	41.55	41.34	41.19	39.62	40.15	38.56	44.42	64.32	57.90	50.53	41.33	35.11	31.84
23575	-1.23	-1.05	-0.96	-0.92	-0.96	-1.15	-1.21	-1.44	-1.42	-1.41	-1.37	-1.22	-1.21	-1.21	-1.17	-1.23	-1.22	-1.36	-1.98	-1.73	-1.51	-1.36	-1.15	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.43	-0.71	-0.74	-0.56	-0.57	-0.36	-0.56	-0.41	-0.36	-0.14	-0.04	-0.34	-0.26	-0.18
NINE_MILE_2	32.92	28.80	26.31	26.19	27.31	32.64	43.57	51.66	51.14	49.27	47.72	41.47	41.25	41.10	39.54	40.07	38.48	44.26	64.18	57.73	50.43	41.24	35.03	31.76
23744	-1.30	-1.11	-1.01	-0.98	-1.05	-1.22	-1.30	-1.54	-1.58	-1.51	-1.51	-1.30	-1.30	-1.30	-1.25	-1.31	-1.29	-1.50	-2.11	-1.90	-1.61	-1.44	-1.22	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.43	-0.71	-0.74	-0.56	-0.57	-0.36	-0.55	-0.39	-0.35	-0.14	-0.04	-0.33	-0.25	-0.17
NM CAPITAL__NUG	36.51	31.70	28.90	28.75	30.06	36.23	48.01	56.66	56.25	60.67	61.17	59.79	60.18	56.42	54.84	51.33	53.42	56.85	78.29	66.63	56.47	52.09	43.89	38.73
23643	2.29	1.79	1.58	1.58	1.70	2.37	3.14	3.46	3.53	3.33	3.22	2.69	2.72	2.72	2.53	2.58	2.55	3.09	4.88	4.16	3.59	2.80	2.48	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-9.15	-15.04	-15.65	-11.86	-12.09	-7.73	-11.65	-8.39	-7.47	-2.98	-0.88	-6.94	-5.41	-3.67
NM CENTRAL__NUG	33.67	29.46	26.88	26.74	27.91	33.42	44.83	53.31	52.72	50.75	49.17	42.67	42.41	42.28	40.60	41.18	39.60	45.65	66.51	59.70	51.88	42.45	36.02	32.59
23634	-0.55	-0.45	-0.44	-0.43	-0.45	-0.44	-0.04	0.11	0.00	-0.05	-0.10	-0.17	-0.21	-0.17	-0.24	-0.21	-0.20	-0.14	0.20	0.06	-0.16	-0.25	-0.25	-0.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.47	-0.78	-0.81	-0.61	-0.62	-0.37	-0.58	-0.42	-0.37	-0.15	-0.04	-0.35	-0.27	-0.18
NM MOHAWK__NUG	34.43	30.06	27.46	27.31	28.50	34.10	45.23	53.63	53.09	50.81	49.14	42.35	42.10	42.13	40.50	41.20	39.30	45.61	66.45	59.97	52.40	42.51	36.18	32.93
23633	0.21	0.15	0.14	0.14	0.14	0.24	0.36	0.43	0.37	0.35	0.34	0.29	0.29	0.29	0.28	0.33	0.31	0.41	0.66	0.54	0.42	0.30	0.29	0.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.23	0.17	0.15	0.06	0.02	0.14	0.11	0.07
NM NORTH__NUG	33.98	29.73	27.24	27.09	28.22	33.45	44.02	51.87	51.51	49.35	47.78	41.26	41.06	41.09	39.50	40.08	38.22	44.20	64.30	58.13	50.74	41.44	35.38	32.42
24055	-0.24	-0.18	-0.08	-0.08	-0.14	-0.41	-0.85	-1.33	-1.21	-1.11	-1.02	-0.80	-0.75	-0.75	-0.72	-0.82	-0.82	-1.04	-1.52	-1.31	-1.25	-0.80	-0.54	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.18	0.13	0.12	0.05	0.01	0.11	0.08	0.06
NM WEST__NUG	31.07	27.31	25.22	25.16	26.15	30.88	42.31	48.94	48.29	46.23	44.97	39.33	39.34	39.12	37.67	37.46	36.94	41.93	59.73	54.12	47.42	38.61	33.31	30.21
23774	-3.15	-2.60	-2.10	-2.01	-2.21	-2.98	-2.56	-4.26	-4.43	-4.89	-4.73	-4.21	-4.01	-3.89	-3.74	-4.31	-3.61	-4.40	-7.06	-5.71	-4.68	-4.53	-3.31	-2.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.90	-1.48	-1.54	-1.17	-1.19	-0.75	-1.33	-0.96	-0.85	-0.34	-0.10	-0.79	-0.62	-0.42
NM_ST_REGIS__HYD	33.50	29.31	26.83	26.68	27.79	32.98	43.48	51.28	52.40	49.99	48.26	41.44	41.17	41.38	39.71	40.61	38.64	44.86	63.76	57.47	50.02	40.91	34.99	32.02
24053	-0.72	-0.60	-0.49	-0.49	-0.57	-0.88	-1.39	-1.92	-0.32	-0.25	-0.24	-0.13	-0.13	-0.08	-0.12	-0.16	-0.20	-0.23	-2.18	-2.02	-1.98	-1.44	-1.01	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	0.30	0.49	0.51	0.38	0.39	0.25	0.38	0.28	0.00	0.00	0.00	0.00	0.00	0.00
NORTHPORT__1	37.30	32.33	29.40	29.18	30.60	37.18	47.20	57.08	57.36	60.64	60.53	57.95	57.67	53.73	52.37	50.16	50.71	55.18	77.47	66.71	56.85	51.43	43.26	38.57

23551	3.08	2.42	2.08	2.01	2.24	3.32	2.33	3.88	4.64	4.69	4.44	3.91	3.39	2.59	2.78	3.53	3.57	3.72	5.67	4.88	4.16	3.64	3.02	2.92	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
NORTHPORT__2	37.37	32.36	29.42	29.21	30.63	37.25	47.43	57.30	57.62	60.90	60.73	58.16	57.79	53.73	52.41	50.24	50.79	55.18	77.47	66.71	56.85	51.52	43.37	38.60	
23552	3.15	2.45	2.10	2.04	2.27	3.39	2.56	4.10	4.90	4.95	4.64	4.12	3.51	2.59	2.82	3.61	3.65	3.72	5.67	4.88	4.16	3.73	3.13	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
NORTHPORT__3	37.47	32.45	29.51	29.32	30.71	37.35	47.43	57.24	57.52	60.74	60.63	58.04	57.83	54.24	52.81	50.45	51.02	56.04	78.66	67.78	57.79	52.03	43.77	38.99	
23553	3.25	2.54	2.19	2.15	2.35	3.49	2.56	4.04	4.80	4.79	4.54	4.00	3.55	3.10	3.22	3.82	3.88	4.58	6.86	5.95	5.10	4.24	3.53	3.34	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
NORTHPORT__4	37.40	32.39	29.48	29.26	30.69	37.28	47.25	56.98	57.25	60.49	60.43	57.83	57.67	54.07	52.61	50.28	50.87	55.86	78.33	67.48	57.58	51.86	43.62	38.93	
23650	3.18	2.48	2.16	2.09	2.33	3.42	2.38	3.78	4.53	4.54	4.34	3.79	3.39	2.93	3.02	3.65	3.73	4.40	6.53	5.65	4.89	4.07	3.38	3.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
NORTHPORT__IC	37.37	32.36	29.42	29.21	30.63	37.25	47.43	57.30	57.62	60.90	60.73	58.16	57.83	53.90	52.53	50.32	50.87	55.36	77.80	67.01	57.06	51.60	43.41	38.63	
23718	3.15	2.45	2.10	2.04	2.27	3.39	2.56	4.10	4.90	4.95	4.64	4.12	3.55	2.76	2.94	3.69	3.73	3.90	6.00	5.18	4.37	3.81	3.17	2.98	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
NSINS_S_GLNS_FALLS	37.57	32.33	29.48	29.32	30.66	37.04	48.95	57.62	57.15	61.70	62.17	60.86	61.55	57.66	55.70	52.14	54.40	57.96	80.16	67.97	57.37	52.92	44.81	39.63	
23858	3.35	2.42	2.16	2.15	2.30	3.18	4.08	4.42	4.43	4.19	4.00	3.41	3.72	3.68	3.10	3.16	3.18	3.95	6.53	5.41	4.47	3.43	3.24	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.05	-9.37	-15.39	-16.02	-12.14	-12.38	-7.96	-12.00	-8.64	-7.69	-3.07	-0.90	-7.14	-5.57	-3.78
NYISO_LBMP_REFERENCE	34.22	29.91	27.32	27.17	28.36	33.86	44.87	53.20	52.72	50.46	48.80	42.06	41.81	41.84	40.22	41.02	39.22	45.37	65.94	59.49	52.00	42.35	36.00	32.77	
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	37.64	32.60	29.64	29.43	30.86	37.55	47.83	57.83	58.15	61.45	61.26	58.58	58.34	54.49	53.09	50.86	51.42	56.09	78.99	68.08	57.89	52.24	43.80	38.93	
23794	3.42	2.69	2.32	2.26	2.50	3.69	2.96	4.63	5.43	5.50	5.17	4.54	4.06	3.35	3.50	4.23	4.28	4.63	7.19	6.25	5.20	4.45	3.56	3.28	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
O.H_GEN_BRUCE	30.90	27.13	25.05	25.00	25.98	30.68	42.04	48.57	47.92	45.90	44.63	39.02	39.03	38.86	37.38	37.23	36.66	41.66	59.37	53.75	47.11	38.37	33.03	29.99	
24063	-3.32	-2.78	-2.27	-2.17	-2.38	-3.18	-2.83	-4.63	-4.80	-5.20	-5.03	-4.46	-4.26	-4.10	-3.98	-4.51	-3.84	-4.63	-7.39	-6.07	-4.99	-4.74	-3.56	-3.18	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.86	-1.42	-1.48	-1.12	-1.14	-0.72	-1.28	-0.92	-0.82	-0.33	-0.10	-0.76	-0.59	-0.40
OAK_ORCHARD__HYD	32.24	28.23	25.90	25.78	26.89	31.96	43.52	51.07	50.56	48.65	47.28	41.22	41.11	40.87	39.31	39.49	38.59	44.12	63.47	57.21	49.84	40.67	34.64	31.32	
24046	-1.98	-1.68	-1.42	-1.39	-1.47	-1.90	-1.35	-2.13	-2.16	-2.37	-2.29	-2.10	-2.01	-1.97	-1.93	-2.17	-1.73	-2.04	-3.17	-2.56	-2.24	-2.33	-1.87	-1.80	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.77	-1.26	-1.31	-1.00	-1.02	-0.64	-1.10	-0.79	-0.70	-0.28	-0.08	-0.65	-0.51	-0.35
ONONDAGA_REF_OCCRA	33.57	29.37	26.83	26.68	27.85	33.35	44.78	53.31	52.77	50.94	49.40	42.99	42.71	42.55	40.91	41.34	39.81	45.74	66.27	59.58	51.80	42.50	36.03	32.51	
23987	-0.65	-0.54	-0.49	-0.49	-0.51	-0.51	-0.09	0.11	0.05	0.00	-0.05	-0.13	-0.21	-0.13	-0.16	-0.21	-0.24	-0.23	-0.20	-0.12	-0.26	-0.34	-0.36	-0.52	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.65	-1.06	-1.11	-0.84	-0.85	-0.53	-0.83	-0.60	-0.53	-0.21	-0.06	-0.49	-0.39	-0.26
ONONDAGA__COGEN	33.54	29.31	26.77	26.63	27.79	33.25	44.65	53.09	52.61	50.80	49.27	42.92	42.67	42.46	40.83	41.32	39.61	45.54	65.83	59.17	51.39	42.22	35.93	32.45	
23986	-0.68	-0.60	-0.55	-0.54	-0.57	-0.61	-0.22	-0.11	-0.11	-0.15	-0.20	-0.25	-0.29	-0.25	-0.28	-0.25	-0.47	-0.45	-0.66	-0.54	-0.68	-0.64	-0.47	-0.59	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.67	-1.11	-1.15	-0.87	-0.89	-0.55	-0.86	-0.62	-0.55	-0.22	-0.07	-0.51	-0.40	-0.27

OSWEGATCHIE___HYD 24044	33.71 -0.51 0.00	29.46 -0.45 0.00	26.94 -0.38 0.00	26.76 -0.41 0.00	27.93 -0.43 0.00	33.32 -0.54 0.00	44.33 -0.54 0.00	52.46 -0.74 0.00	51.93 -0.79 0.00	49.70 -0.76 0.00	48.07 -0.73 0.00	41.39 -0.67 0.00	41.14 -0.67 0.00	41.17 -0.67 0.00	39.29 -0.93 0.00	40.12 -0.90 0.00	38.36 -0.86 0.00	44.46 -0.91 0.00	65.41 -0.53 0.00	58.78 -0.71 0.00	51.01 -0.99 0.00	41.50 -0.85 0.00	35.50 -0.50 0.00	32.31 -0.46 0.00
OSWEGO___5 23606	33.19 -1.03 0.00	29.04 -0.87 0.00	26.53 -0.79 0.00	26.38 -0.79 0.00	27.54 -0.82 0.00	32.91 -0.95 0.00	43.97 -0.90 0.00	52.19 -1.01 0.00	51.72 -1.00 0.00	49.82 -1.01 -0.37	48.29 -1.02 -0.51	41.97 -0.93 -0.84	41.77 -0.92 -0.88	41.58 -0.92 -0.66	40.02 -0.88 -0.68	40.50 -0.94 -0.42	38.97 -0.90 -0.65	44.80 -1.04 -0.47	64.84 -1.52 -0.42	58.35 -1.31 -0.17	50.91 -1.14 -0.05	41.68 -1.06 -0.39	35.40 -0.90 -0.30	32.05 -0.92 -0.20
OSWEGO___6 23613	33.19 -1.03 0.00	29.04 -0.87 0.00	26.53 -0.79 0.00	26.38 -0.79 0.00	27.54 -0.82 0.00	32.91 -0.95 0.00	43.97 -0.90 0.00	52.19 -1.01 0.00	51.72 -1.00 0.00	49.82 -1.01 -0.37	48.29 -1.02 -0.51	41.97 -0.93 -0.84	41.77 -0.92 -0.88	41.58 -0.92 -0.66	40.02 -0.88 -0.68	40.50 -0.94 -0.42	38.97 -0.90 -0.65	44.80 -1.04 -0.47	64.84 -1.52 -0.42	58.35 -1.31 -0.17	50.91 -1.14 -0.05	41.68 -1.06 -0.39	35.40 -0.90 -0.30	32.05 -0.92 -0.20
OXBOW___ 24026	30.83 -3.39 0.00	27.16 -2.75 0.00	25.08 -2.24 0.00	25.02 -2.15 0.00	26.01 -2.35 0.00	30.68 -3.18 0.00	42.00 -2.87 0.00	48.78 -4.42 0.00	48.08 -4.64 0.00	46.03 -5.10 0.00	44.77 -4.93 -0.90	39.12 -4.42 -1.48	39.09 -4.26 -1.54	38.91 -4.10 -1.17	37.51 -3.90 -1.19	37.26 -4.51 -0.75	36.80 -3.77 -1.35	41.71 -4.63 -0.97	59.48 -7.32 -0.86	53.82 -6.01 -0.34	47.16 -4.94 -0.10	38.45 -4.70 -0.80	33.16 -3.46 -0.62	30.01 -3.18 -0.42
PEEKSKILL___ 23653	36.48 2.26 0.00	31.70 1.79 0.00	28.88 1.56 0.00	28.72 1.55 0.00	30.06 1.70 0.00	36.37 2.51 0.00	47.97 3.10 0.00	57.72 4.52 0.00	57.62 4.90 0.00	60.65 4.74 -5.45	60.58 4.54 -7.24	57.86 3.91 -11.89	57.91 3.72 -12.38	55.01 3.72 -9.45	53.52 3.62 -9.68	51.13 3.86 -6.25	52.72 3.88 -9.62	56.66 4.54 -6.75	78.29 6.53 -5.82	67.64 5.83 -2.32	57.62 4.94 -0.68	51.69 3.94 -5.40	43.38 3.17 -4.21	38.12 2.49 -2.86
PGE MADISON___WINDPWR 24146	34.15 -0.07 0.00	29.82 -0.09 0.00	27.21 -0.11 0.00	27.03 -0.14 0.00	28.25 -0.11 0.00	34.10 0.24 0.00	46.49 1.62 0.00	55.75 2.55 0.00	54.93 2.21 0.00	53.80 2.07 0.00	52.46 1.61 -1.27	46.57 1.14 -2.05	46.31 1.00 -3.37	46.22 1.72 -3.50	43.86 0.93 -2.66	44.01 1.27 -2.71	43.27 1.41 -1.72	49.18 1.91 -2.64	71.32 3.69 -1.90	63.14 2.97 -1.69	53.81 1.61 -0.68	45.02 1.10 -0.20	37.95 0.72 -1.57	33.76 0.16 -1.23
PJM_GEN_KEYSTONE 24065	30.87 -3.35 0.00	26.95 -2.96 0.00	24.64 -2.68 0.00	24.53 -2.64 0.00	25.55 -2.81 0.00	31.12 -2.74 0.00	43.61 -1.26 0.00	52.83 -0.37 0.00	52.14 -0.58 0.00	49.78 -1.67 0.00	48.00 -2.15 -0.99	41.87 -2.40 -1.35	41.27 -2.84 -2.21	40.75 -2.84 -2.30	39.26 -2.74 -1.75	38.86 -3.28 -1.12	39.27 -2.08 -2.13	44.99 -1.91 -1.53	64.99 -2.31 -1.36	57.89 -2.14 -0.54	49.82 -2.34 -0.16	41.97 -1.65 -1.27	34.79 -2.20 -0.99	30.56 -2.88 -0.67
PLEASANTVLY___LBMP 24000	36.55 2.33 0.00	31.79 1.88 0.00	28.96 1.64 0.00	28.77 1.60 0.00	30.12 1.76 0.00	36.37 2.51 0.00	48.01 3.14 0.00	57.62 4.42 0.00	57.46 4.74 0.00	60.66 4.54 -5.66	60.66 4.34 -7.52	58.16 3.74 -12.36	58.27 3.60 -12.86	55.19 3.60 -9.75	53.66 3.50 -9.94	51.03 3.73 -6.28	52.39 3.73 -9.44	56.53 4.36 -6.80	78.25 6.26 -6.05	67.44 5.53 -2.42	57.44 4.73 -0.71	51.78 3.81 -5.62	43.48 3.10 -4.38	38.27 2.52 -2.98
POLETTI___ 23519	36.92 2.70 0.00	32.06 2.15 0.00	29.18 1.86 0.00	28.99 1.82 0.00	30.40 2.04 0.00	36.81 2.95 0.00	48.37 3.50 0.00	58.41 5.21 0.00	58.41 5.69 0.00	61.44 5.50 -5.48	61.36 5.27 -7.29	58.58 4.54 -11.98	58.63 4.35 -12.47	57.73 4.35 -11.54	57.72 4.26 -13.24	58.06 4.51 -12.53	69.50 4.51 -25.77	63.83 5.26 -13.20	79.32 7.52 -5.86	68.55 6.72 -2.34	58.36 5.67 -0.69	52.36 4.57 -5.44	44.02 3.78 -4.24	38.60 2.95 -2.88
PORT_JEFF_3 23555	37.68 3.46 0.00	32.63 2.72 0.00	29.67 2.35 0.00	29.45 2.28 0.00	30.88 2.52 0.00	37.62 3.76 0.00	47.38 2.51 0.00	57.24 4.04 0.00	57.62 4.90 0.00	61.00 5.05 -5.49	60.77 4.68 -7.29	58.20 4.16 -11.98	58.00 3.72 -12.47	54.19 3.05 -9.30	52.73 3.14 -9.37	50.57 3.94 -5.61	51.22 4.08 -7.92	55.77 4.31 -6.09	78.59 6.79 -5.86	67.66 5.83 -2.34	57.53 4.84 -0.69	51.94 4.15 -5.44	43.52 3.28 -4.24	38.70 3.05 -2.88
PORT_JEFF_4 23616	37.75 3.53 0.00	32.69 2.78 0.00	29.70 2.38 0.00	29.51 2.34 0.00	30.94 2.58 0.00	37.65 3.79 0.00	47.65 2.78 0.00	57.62 4.42 0.00	57.99 5.27 0.00	61.30 5.35 -5.49	61.12 5.03 -7.29	58.50 4.46 -11.98	58.25 3.97 -12.47	54.45 3.31 -9.30	52.97 3.38 -9.37	50.81 4.18 -5.61	51.42 4.28 -7.92	56.09 4.63 -6.09	78.99 7.19 -5.86	68.08 6.25 -2.34	57.84 5.15 -0.69	52.19 4.40 -5.44	43.73 3.49 -4.24	38.86 3.21 -2.88
PORT_JEFF_IC	37.81	32.72	29.75	29.53	30.97	37.72	47.83	57.83	58.15	61.50	61.26	58.62	58.42	54.57	53.13	50.98	51.57	56.27	79.32	68.31	58.05	52.36	43.88	38.96

23713	3.59	2.81	2.43	2.36	2.61	3.86	2.96	4.63	5.43	5.55	5.17	4.58	4.14	3.43	3.54	4.35	4.43	4.81	7.52	6.48	5.36	4.57	3.64	3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
PROJECT___ORANGE	33.50	29.34	26.80	26.65	27.82	33.25	44.65	53.09	52.56	50.69	49.14	42.72	42.47	42.30	40.67	41.12	39.60	45.54	66.01	59.38	51.70	42.32	35.87	32.41
23990	-0.72	-0.57	-0.52	-0.52	-0.54	-0.61	-0.22	-0.11	-0.16	-0.20	-0.24	-0.29	-0.33	-0.29	-0.32	-0.37	-0.35	-0.36	-0.40	-0.30	-0.36	-0.47	-0.47	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	-0.58	-0.95	-0.99	-0.75	-0.77	-0.47	-0.73	-0.53	-0.47	-0.19	-0.06	-0.44	-0.34	-0.23
PYRITES___HYD	33.74	29.52	27.02	26.87	27.99	33.25	43.97	51.92	50.61	48.54	46.99	40.59	40.39	40.42	38.45	39.34	37.57	43.42	65.02	58.42	50.49	41.29	35.35	32.31
24023	-0.48	-0.39	-0.30	-0.30	-0.37	-0.61	-0.90	-1.28	-2.11	-1.92	-1.81	-1.47	-1.42	-1.42	-1.77	-1.68	-1.65	-1.95	-0.92	-1.07	-1.51	-1.06	-0.65	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE___	31.04	27.34	25.16	25.10	26.09	30.98	42.72	50.17	49.45	47.29	45.88	40.10	39.89	39.65	38.18	37.94	37.64	42.85	61.35	55.29	48.21	39.55	33.74	30.32
23646	-3.18	-2.57	-2.16	-2.07	-2.27	-2.88	-2.15	-3.03	-3.27	-3.89	-3.90	-3.58	-3.60	-3.47	-3.34	-3.90	-3.06	-3.58	-5.54	-4.58	-3.90	-3.68	-2.95	-2.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.98	-1.62	-1.68	-1.28	-1.30	-0.82	-1.48	-1.06	-0.95	-0.38	-0.11	-0.88	-0.69	-0.47
RAVENS GT4-7___	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
23728	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWD GT2___	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
23730	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWD GT3___	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
23733	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT2_1	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24244	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT2_2	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24245	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT2_3	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24246	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT2_4	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24247	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT3_1	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24248	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88

RAVENSWOOD_GT3_2	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24249	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT3_3	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24250	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT3_4	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24251	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_1	36.96	32.06	29.18	28.99	30.40	36.81	48.50	58.47	58.52	61.55	61.46	58.71	58.75	58.37	58.65	59.64	73.39	65.47	79.58	68.67	58.46	52.53	48.52	38.73
23729	2.74	2.15	1.86	1.82	2.04	2.95	3.63	5.27	5.80	5.60	5.37	4.67	4.47	4.52	4.38	4.64	4.63	5.40	7.78	6.84	5.77	4.74	4.03	3.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
RAVENSWOOD_GT_10	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24258	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_11	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24259	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_4	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24252	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_5	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24254	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_6	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24253	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_7	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24255	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_8 TEMP GRP(8-11)	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60
24256	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD_GT_9	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60

24257	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVENSWOOD___1	36.92	32.03	29.15	28.96	30.37	36.77	48.46	58.20	58.20	61.30	61.21	58.50	58.50	58.20	58.49	59.43	73.19	65.20	79.19	68.31	58.20	52.49	48.49	38.73	
23533	2.70	2.12	1.83	1.79	2.01	2.91	3.59	5.00	5.48	5.35	5.12	4.46	4.22	4.35	4.22	4.43	4.43	5.13	7.39	6.48	5.51	4.70	4.00	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
RAVENSWOOD___2	36.96	32.06	29.18	28.99	30.40	36.81	48.50	58.47	58.52	61.55	61.46	58.71	58.75	58.37	58.65	59.64	73.39	65.47	79.58	68.67	58.46	52.53	48.52	38.73	
23534	2.74	2.15	1.86	1.82	2.04	2.95	3.63	5.27	5.80	5.60	5.37	4.67	4.47	4.52	4.38	4.64	4.63	5.40	7.78	6.84	5.77	4.74	4.03	3.08	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-8.49	-2.88
RAVENSWOOD___3	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60	
23535	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RAVNSWD 8-11____	36.92	32.06	29.18	29.02	30.40	36.81	48.50	58.57	58.52	61.55	61.46	58.67	58.71	58.28	58.61	59.59	73.35	65.42	79.52	68.67	58.46	52.45	44.06	38.60	
23667	2.70	2.15	1.86	1.85	2.04	2.95	3.63	5.37	5.80	5.60	5.37	4.63	4.43	4.43	4.34	4.59	4.59	5.35	7.72	6.84	5.77	4.66	3.82	2.95	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-12.01	-14.05	-13.98	-29.54	-14.70	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
RENSSELAER___COGEN	36.20	31.53	28.74	28.58	29.89	35.96	47.61	56.29	55.88	60.25	60.74	59.38	59.72	55.96	54.48	51.04	53.05	56.43	77.54	66.13	56.04	51.79	43.64	38.43	
23796	1.98	1.62	1.42	1.41	1.53	2.10	2.74	3.09	3.16	2.98	2.88	2.44	2.42	2.38	2.29	2.38	2.31	2.77	4.22	3.69	3.17	2.58	2.30	2.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.81	-9.06	-14.88	-15.49	-11.74	-11.97	-7.64	-11.52	-8.29	-7.38	-2.95	-0.87	-6.86	-5.34	-3.63
ROCHESTER_9_IC	32.44	28.41	26.01	25.92	27.00	32.17	43.88	51.55	51.03	49.10	47.70	41.58	41.47	41.23	39.61	39.89	39.01	44.61	64.26	57.93	50.36	41.04	34.92	31.54	
23652	-1.78	-1.50	-1.31	-1.25	-1.36	-1.69	-0.99	-1.65	-1.69	-1.92	-1.85	-1.72	-1.63	-1.59	-1.61	-1.76	-1.29	-1.54	-2.37	-1.84	-1.72	-1.95	-1.58	-1.57	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.75	-1.24	-1.29	-0.98	-1.00	-0.63	-1.08	-0.78	-0.69	-0.28	-0.08	-0.64	-0.50	-0.34
ROSETON___1	36.41	31.67	28.85	28.69	30.03	36.23	47.83	57.46	57.25	60.24	60.18	57.51	57.59	54.63	53.11	50.62	51.82	56.03	77.69	67.11	57.20	51.39	43.16	37.99	
23587	2.19	1.76	1.53	1.52	1.67	2.37	2.96	4.26	4.53	4.34	4.15	3.58	3.43	3.43	3.34	3.57	3.53	4.13	5.93	5.30	4.52	3.64	2.95	2.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.44	-7.23	-11.87	-12.35	-9.36	-9.55	-6.03	-9.07	-6.53	-5.82	-2.32	-0.68	-5.40	-4.21	-2.86
ROSETON___2	36.41	31.67	28.85	28.69	30.03	36.23	47.83	57.46	57.25	60.24	60.18	57.51	57.59	54.63	53.11	50.62	51.82	56.03	77.69	67.11	57.20	51.39	43.16	37.99	
23588	2.19	1.76	1.53	1.52	1.67	2.37	2.96	4.26	4.53	4.34	4.15	3.58	3.43	3.43	3.34	3.57	3.53	4.13	5.93	5.30	4.52	3.64	2.95	2.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.44	-7.23	-11.87	-12.35	-9.36	-9.55	-6.03	-9.07	-6.53	-5.82	-2.32	-0.68	-5.40	-4.21	-2.86
RUSSELL___STATION	31.93	27.97	25.49	25.40	26.49	31.56	43.08	50.70	50.14	48.30	46.91	40.90	40.84	40.60	38.97	39.15	38.30	43.79	63.13	56.91	49.58	40.45	34.38	31.01	
23914	-2.29	-1.94	-1.83	-1.77	-1.87	-2.30	-1.79	-2.50	-2.58	-2.72	-2.64	-2.40	-2.26	-2.22	-2.25	-2.50	-2.00	-2.36	-3.50	-2.86	-2.50	-2.54	-2.12	-2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.75	-1.24	-1.29	-0.98	-1.00	-0.63	-1.08	-0.78	-0.69	-0.28	-0.08	-0.64	-0.50	-0.34
S SALMON___HYD	33.67	29.46	26.88	26.74	27.91	33.42	44.83	53.31	52.72	50.75	49.17	42.67	42.41	42.28	40.60	41.18	39.60	45.65	66.51	59.70	51.88	42.45	36.02	32.59	
24043	-0.55	-0.45	-0.44	-0.43	-0.45	-0.44	-0.04	0.11	0.00	-0.05	-0.10	-0.17	-0.21	-0.17	-0.24	-0.21	-0.20	-0.14	0.20	0.06	-0.16	-0.25	-0.25	-0.36	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.47	-0.78	-0.81	-0.61	-0.62	-0.37	-0.58	-0.42	-0.37	-0.15	-0.04	-0.35	-0.27	-0.18
SELKIRK___II	35.52	30.96	28.25	28.07	29.35	35.25	46.58	55.22	54.83	59.26	59.78	58.54	58.88	55.18	53.72	50.26	52.28	55.52	76.12	64.86	55.04	50.91	42.79	37.69	
23799	1.30	1.05	0.93	0.90	0.99	1.39	1.71	2.02	2.11	2.02	1.95	1.64	1.63	1.63	1.57	1.64	1.61	1.91	2.84	2.44	2.18	1.74	1.48	1.31	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.78	-9.03	-14.84	-15.44	-11.71	-11.93	-7.60	-11.45	-8.24	-7.34	-2.93	-0.86	-6.82	-5.31	-3.61



SELKIRK___I	35.90	31.29	28.52	28.37	29.66	35.62	47.16	56.02	55.67	60.01	60.49	59.12	59.43	55.73	54.25	50.90	52.92	56.27	77.22	65.86	55.82	51.52	43.28	38.04
23801	1.68	1.38	1.20	1.20	1.30	1.76	2.29	2.82	2.95	2.78	2.68	2.27	2.22	2.22	2.13	2.30	2.28	2.68	3.96	3.45	2.96	2.37	1.98	1.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.77	-9.01	-14.79	-15.40	-11.67	-11.90	-7.58	-11.42	-8.22	-7.32	-2.92	-0.86	-6.80	-5.30	-3.60
SENECA OSWGO___HYD	33.33	29.16	26.64	26.49	27.65	33.08	44.33	52.67	52.19	50.35	48.80	42.40	42.14	42.00	40.37	40.97	39.43	45.36	65.79	59.18	51.37	42.04	35.60	32.19
24041	-0.89	-0.75	-0.68	-0.68	-0.71	-0.78	-0.54	-0.53	-0.53	-0.50	-0.54	-0.55	-0.59	-0.54	-0.56	-0.49	-0.47	-0.50	-0.59	-0.48	-0.68	-0.72	-0.72	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.54	-0.89	-0.92	-0.70	-0.71	-0.44	-0.68	-0.49	-0.44	-0.17	-0.05	-0.41	-0.32	-0.21
SENECA___ENERGY	32.85	28.71	26.25	26.11	27.25	32.71	44.38	52.83	52.30	50.30	48.74	42.48	42.17	41.95	40.30	40.51	39.53	45.36	65.54	58.89	51.21	42.09	35.55	31.95
23797	-1.37	-1.20	-1.07	-1.06	-1.11	-1.15	-0.49	-0.37	-0.42	-0.76	-0.88	-0.93	-1.05	-0.96	-1.01	-1.19	-0.82	-0.82	-1.12	-0.89	-0.88	-0.93	-0.97	-1.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.82	-1.35	-1.41	-1.07	-1.09	-0.68	-1.13	-0.81	-0.72	-0.29	-0.09	-0.67	-0.52	-0.36
SHOEMAKER___GT	36.82	32.00	29.12	28.96	30.32	36.74	48.68	58.68	58.52	61.29	61.15	58.19	58.26	55.36	53.79	51.51	52.72	57.20	79.68	68.96	58.55	52.20	43.72	38.39
23640	2.60	2.09	1.80	1.79	1.96	2.88	3.81	5.48	5.80	5.50	5.27	4.50	4.35	4.35	4.22	4.59	4.63	5.44	8.05	7.20	5.88	4.57	3.60	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.33	-7.08	-11.63	-12.10	-9.17	-9.35	-5.90	-8.87	-6.39	-5.69	-2.27	-0.67	-5.28	-4.12	-2.80
SHOREHAM_IC_1	37.95	32.84	29.86	29.64	31.08	37.86	48.24	58.41	58.78	62.06	61.85	59.09	58.84	54.99	53.57	51.35	51.96	56.77	80.04	69.03	58.46	52.66	44.09	39.16
23715	3.73	2.93	2.54	2.47	2.72	4.00	3.37	5.21	6.06	6.11	5.76	5.05	4.56	3.85	3.98	4.72	4.82	5.31	8.24	7.20	5.77	4.87	3.85	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
SHOREHAM_IC_2	37.95	32.84	29.86	29.64	31.08	37.86	48.24	58.41	58.78	62.06	61.85	59.09	58.84	54.99	53.57	51.35	51.96	56.77	80.04	69.03	58.46	52.66	44.09	39.16
23716	3.73	2.93	2.54	2.47	2.72	4.00	3.37	5.21	6.06	6.11	5.76	5.05	4.56	3.85	3.98	4.72	4.82	5.31	8.24	7.20	5.77	4.87	3.85	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
SITHE___BATAVIA	31.79	27.91	25.71	25.62	26.66	31.63	43.39	50.59	49.98	47.90	46.58	40.64	40.54	40.35	38.81	38.73	38.12	43.46	62.12	56.24	49.13	40.00	34.24	30.93
24024	-2.43	-2.00	-1.61	-1.55	-1.70	-2.23	-1.48	-2.61	-2.74	-3.18	-3.07	-2.82	-2.72	-2.59	-2.53	-2.99	-2.35	-2.81	-4.62	-3.57	-2.96	-3.09	-2.34	-2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.62	-0.85	-1.40	-1.45	-1.10	-1.12	-0.70	-1.25	-0.90	-0.80	-0.32	-0.09	-0.74	-0.58	-0.39
SITHE___INDEPEND	32.95	28.83	26.34	26.19	27.34	32.67	43.61	51.71	51.19	49.32	47.78	41.49	41.27	41.16	39.60	40.07	38.52	44.33	64.26	57.79	50.48	41.29	35.07	31.80
23800	-1.27	-1.08	-0.98	-0.98	-1.02	-1.19	-1.26	-1.49	-1.53	-1.46	-1.46	-1.30	-1.30	-1.26	-1.21	-1.31	-1.26	-1.45	-2.04	-1.84	-1.56	-1.40	-1.19	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-0.44	-0.73	-0.76	-0.58	-0.59	-0.36	-0.56	-0.41	-0.36	-0.14	-0.04	-0.34	-0.26	-0.18
SITHE___MASSENA	33.98	29.73	27.24	27.09	28.22	33.45	44.02	51.87	51.51	49.35	47.78	41.26	41.06	41.09	39.50	40.08	38.22	44.20	64.30	58.13	50.74	41.44	35.38	32.42
23902	-0.24	-0.18	-0.08	-0.08	-0.14	-0.41	-0.85	-1.33	-1.21	-1.11	-1.02	-0.80	-0.75	-0.75	-0.72	-0.82	-0.82	-1.04	-1.52	-1.31	-1.25	-0.80	-0.54	-0.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.18	0.13	0.12	0.05	0.01	0.11	0.08	0.06
SITHE___OGDNSBRG	34.29	30.00	27.48	27.33	28.45	33.79	44.56	52.56	52.19	50.01	48.41	41.81	41.60	41.63	39.94	40.61	38.79	44.83	65.21	58.72	51.22	41.97	35.86	32.80
24021	0.07	0.09	0.16	0.16	0.09	-0.07	-0.31	-0.64	-0.53	-0.45	-0.39	-0.25	-0.21	-0.21	-0.28	-0.41	-0.43	-0.54	-0.73	-0.77	-0.78	-0.38	-0.14	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.56	30.21	27.57	27.41	28.64	34.33	45.99	54.74	54.04	51.85	50.16	43.34	43.06	42.99	41.30	41.97	40.27	46.60	68.08	61.16	53.16	43.30	36.77	33.28
23777	0.34	0.30	0.25	0.24	0.28	0.47	1.12	1.54	1.32	1.21	1.12	0.88	0.84	0.84	0.76	0.78	0.78	1.04	1.98	1.61	1.14	0.80	0.65	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.24	-0.40	-0.41	-0.31	-0.32	-0.17	-0.27	-0.19	-0.16	-0.06	-0.02	-0.15	-0.12	-0.08
SOUTH CAIRO___GT	36.38	32.00	29.34	29.15	30.37	36.60	47.97	57.14	56.83	60.43	60.61	58.52	58.75	55.44	53.94	51.17	52.70	56.59	78.10	68.00	57.45	51.78	43.40	38.68

23612	2.16	2.09	2.02	1.98	2.01	2.74	3.10	3.94	4.11	3.89	3.71	3.15	3.09	3.10	3.02	3.36	3.26	3.86	5.61	5.89	4.68	3.35	2.66	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.08	-8.10	-13.31	-13.85	-10.50	-10.70	-6.79	-10.22	-7.36	-6.55	-2.62	-0.77	-6.08	-4.74	-3.22
SOUTH HAMPTN___IC	38.74	33.50	30.43	30.21	31.68	38.70	49.58	60.12	60.57	63.77	63.51	60.52	60.22	56.37	54.86	52.54	53.14	58.27	82.42	71.11	60.39	54.19	45.21	40.07
23720	4.52	3.59	3.11	3.04	3.32	4.84	4.71	6.92	7.85	7.82	7.42	6.48	5.94	5.23	5.27	5.91	6.00	6.81	10.62	9.28	7.70	6.40	4.97	4.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
SOUTHOLD___IC	39.01	33.71	30.63	30.40	31.88	38.97	49.99	60.65	61.15	64.28	64.00	60.94	60.63	56.79	55.26	53.11	53.73	58.99	83.54	72.12	61.01	54.65	45.53	40.34
23719	4.79	3.80	3.31	3.23	3.52	5.11	5.12	7.45	8.43	8.33	7.91	6.90	6.35	5.65	5.67	6.48	6.59	7.53	11.74	10.29	8.32	6.86	5.29	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88
ST LAWRENCE___	33.78	29.58	27.07	26.93	28.05	33.25	43.70	51.50	51.14	48.89	47.30	40.75	40.58	40.62	39.03	39.82	37.92	43.91	63.77	57.66	50.37	41.17	35.12	32.19
23600	-0.44	-0.33	-0.25	-0.24	-0.31	-0.61	-1.17	-1.70	-1.58	-1.46	-1.37	-1.09	-1.00	-1.05	-1.01	-1.07	-1.10	-1.32	-2.04	-1.78	-1.61	-1.06	-0.79	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.13	0.22	0.23	0.17	0.18	0.13	0.20	0.14	0.13	0.05	0.02	0.12	0.09	0.06
STATION 5_MISC_HYD	30.97	27.04	24.70	24.59	25.69	30.71	42.27	50.01	49.56	47.83	46.52	40.52	40.38	40.10	38.44	38.70	37.85	43.51	62.99	56.73	49.22	39.85	33.68	30.23
23604	-3.25	-2.87	-2.62	-2.58	-2.67	-3.15	-2.60	-3.19	-3.16	-3.18	-3.03	-2.78	-2.72	-2.72	-2.78	-2.95	-2.43	-2.63	-3.63	-3.03	-2.86	-3.13	-2.81	-2.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-0.75	-1.24	-1.29	-0.98	-1.00	-0.63	-1.06	-0.77	-0.68	-0.27	-0.08	-0.63	-0.49	-0.34
STURGEON_POOL_HYD	36.65	31.82	28.99	28.80	30.18	36.33	48.19	57.99	57.78	60.87	60.86	58.28	58.34	55.33	53.83	51.39	52.77	56.99	78.88	68.08	57.86	52.01	43.60	38.35
23609	2.43	1.91	1.67	1.63	1.82	2.47	3.32	4.79	5.06	4.79	4.59	3.95	3.76	3.81	3.74	4.14	4.16	4.86	6.92	6.19	5.15	4.07	3.24	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.62	-7.47	-12.27	-12.77	-9.68	-9.87	-6.23	-9.39	-6.76	-6.02	-2.40	-0.71	-5.59	-4.36	-2.96
SYRACUSE___POWER	33.57	29.37	26.83	26.68	27.85	33.35	44.78	53.31	52.77	50.94	49.40	42.99	42.71	42.55	40.91	41.34	39.81	45.74	66.27	59.58	51.80	42.50	36.03	32.51
24017	-0.65	-0.54	-0.49	-0.49	-0.51	-0.51	-0.09	0.11	0.05	0.00	-0.05	-0.13	-0.21	-0.13	-0.16	-0.21	-0.24	-0.23	-0.20	-0.12	-0.26	-0.34	-0.36	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.48	-0.65	-1.06	-1.11	-0.84	-0.85	-0.53	-0.83	-0.60	-0.53	-0.21	-0.06	-0.49	-0.39	-0.26
UPPER HUDSON___HYD	37.64	32.36	29.51	29.32	30.66	37.04	48.91	57.56	57.15	61.68	62.21	60.88	61.66	57.80	55.71	52.19	54.46	58.01	80.21	68.05	57.33	52.92	44.88	39.62
24058	3.42	2.45	2.19	2.15	2.30	3.18	4.04	4.36	4.43	4.14	4.00	3.36	3.76	3.77	3.06	3.16	3.18	3.95	6.53	5.47	4.42	3.39	3.28	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.08	-9.41	-15.46	-16.09	-12.19	-12.43	-8.01	-12.06	-8.69	-7.74	-3.09	-0.91	-7.18	-5.60	-3.80
UPPER RAQUET___HYD	33.30	29.13	26.66	26.52	27.62	32.78	43.30	51.02	49.56	47.53	46.02	39.75	39.59	39.58	37.61	38.31	36.55	42.19	63.50	57.23	49.71	40.66	34.81	31.82
24056	-0.92	-0.78	-0.66	-0.65	-0.74	-1.08	-1.57	-2.18	-3.16	-2.93	-2.78	-2.31	-2.22	-2.26	-2.61	-2.71	-2.67	-3.18	-2.44	-2.26	-2.29	-1.69	-1.19	-0.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	31.58	27.73	25.54	25.49	26.52	31.42	43.12	50.22	49.56	47.52	46.15	40.28	40.24	40.03	38.50	38.38	37.83	43.07	61.47	55.70	48.72	39.63	34.00	30.75
23809	-2.64	-2.18	-1.78	-1.68	-1.84	-2.44	-1.75	-2.98	-3.16	-3.58	-3.51	-3.20	-3.05	-2.93	-2.86	-3.36	-2.67	-3.22	-5.28	-4.11	-3.38	-3.47	-2.59	-2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-0.86	-1.42	-1.48	-1.12	-1.14	-0.72	-1.28	-0.92	-0.81	-0.32	-0.10	-0.75	-0.59	-0.40
VISCHER___FERRY HYD	36.51	31.70	28.90	28.75	30.06	36.23	48.01	56.66	56.25	60.67	61.17	59.79	60.18	56.42	54.84	51.33	53.42	56.85	78.29	66.63	56.47	52.09	43.89	38.73
24020	2.29	1.79	1.58	1.58	1.70	2.37	3.14	3.46	3.53	3.33	3.22	2.69	2.72	2.72	2.53	2.58	2.55	3.09	4.88	4.16	3.59	2.80	2.48	2.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.88	-9.15	-15.04	-15.65	-11.86	-12.09	-7.73	-11.65	-8.39	-7.47	-2.98	-0.88	-6.94	-5.41	-3.67
WADING RIVER_1-3_GRP5	37.88	32.78	29.78	29.59	31.03	37.79	48.15	58.25	58.62	61.90	61.70	58.96	58.71	54.91	53.45	51.22	51.85	56.63	79.85	68.79	58.31	52.53	44.02	39.09
24038	3.66	2.87	2.46	2.42	2.67	3.93	3.28	5.05	5.90	5.95	5.61	4.92	4.43	3.77	3.86	4.59	4.71	5.17	8.05	6.96	5.62	4.74	3.78	3.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.49	-7.29	-11.98	-12.47	-9.30	-9.37	-5.61	-7.92	-6.09	-5.86	-2.34	-0.69	-5.44	-4.24	-2.88

WADING RIVER_IC_1 23522	37.88 3.66 0.00	32.78 2.87 0.00	29.78 2.46 0.00	29.59 2.42 0.00	31.03 2.67 0.00	37.79 3.93 0.00	48.15 3.28 0.00	58.25 5.05 0.00	58.62 5.90 0.00	61.90 5.95 -5.49	61.70 5.61 -7.29	58.96 4.92 -11.98	58.71 4.43 -12.47	54.91 3.77 -9.30	53.45 3.86 -9.37	51.22 4.59 -5.61	51.85 4.71 -7.92	56.63 5.17 -6.09	79.85 8.05 -5.86	68.79 6.96 -2.34	58.31 5.62 -0.69	52.53 4.74 -5.44	44.02 3.78 -4.24	39.09 3.44 -2.88
WADING RIVER_IC_2 23547	37.88 3.66 0.00	32.78 2.87 0.00	29.78 2.46 0.00	29.59 2.42 0.00	31.03 2.67 0.00	37.79 3.93 0.00	48.15 3.28 0.00	58.25 5.05 0.00	58.62 5.90 0.00	61.90 5.95 -5.49	61.70 5.61 -7.29	58.96 4.92 -11.98	58.71 4.43 -12.47	54.91 3.77 -9.30	53.45 3.86 -9.37	51.22 4.59 -5.61	51.85 4.71 -7.92	56.63 5.17 -6.09	79.85 8.05 -5.86	68.79 6.96 -2.34	58.31 5.62 -0.69	52.53 4.74 -5.44	44.02 3.78 -4.24	39.09 3.44 -2.88
WADING RIVER_IC_3 23601	37.88 3.66 0.00	32.78 2.87 0.00	29.78 2.46 0.00	29.59 2.42 0.00	31.03 2.67 0.00	37.79 3.93 0.00	48.15 3.28 0.00	58.25 5.05 0.00	58.62 5.90 0.00	61.90 5.95 -5.49	61.70 5.61 -7.29	58.96 4.92 -11.98	58.71 4.43 -12.47	54.91 3.77 -9.30	53.45 3.86 -9.37	51.22 4.59 -5.61	51.85 4.71 -7.92	56.63 5.17 -6.09	79.85 8.05 -5.86	68.79 6.96 -2.34	58.31 5.62 -0.69	52.53 4.74 -5.44	44.02 3.78 -4.24	39.09 3.44 -2.88
WALDEN___HYDRO 24148	36.41 2.19 0.00	31.64 1.73 0.00	28.82 1.50 0.00	28.66 1.49 0.00	30.01 1.65 0.00	36.09 2.23 0.00	47.74 2.87 0.00	57.62 4.42 0.00	57.46 4.74 0.00	60.37 4.49 -5.42	60.29 4.29 -7.20	57.59 3.70 -11.83	57.63 3.51 -12.31	54.73 3.56 -9.33	53.23 3.50 -9.51	50.71 3.69 -6.00	51.95 3.69 -9.04	56.19 4.31 -6.51	77.67 5.93 -5.80	67.27 5.47 -2.31	57.46 4.78 -0.68	51.50 3.77 -5.38	43.22 3.02 -4.20	38.08 2.46 -2.85
WATERSIDE___6 8 9 23538	36.92 2.70 0.00	32.03 2.12 0.00	29.15 1.83 0.00	28.96 1.79 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.41 3.54 0.00	58.41 5.21 0.00	58.41 5.69 0.00	61.50 5.55 -5.49	61.41 5.32 -7.29	58.62 4.58 -11.98	58.67 4.39 -12.47	58.33 4.48 -12.01	58.61 4.34 -14.05	59.59 4.59 -13.98	73.35 4.59 -29.54	65.42 5.35 -14.70	79.52 7.72 -5.86	68.61 6.78 -2.34	58.41 5.72 -0.69	52.49 4.70 -5.44	48.49 4.00 -8.49	38.66 3.01 -2.88
WATERTOWN___HYD 23805	33.98 -0.24 0.00	29.67 -0.24 0.00	27.07 -0.25 0.00	26.93 -0.24 0.00	28.13 -0.23 0.00	33.76 -0.10 0.00	45.32 0.45 0.00	53.94 0.74 0.00	53.14 0.42 0.00	51.01 0.35 -0.20	49.37 0.29 -0.28	42.70 0.17 -0.47	42.42 0.13 -0.48	42.34 0.13 -0.37	40.55 -0.04 -0.37	41.11 -0.12 -0.21	39.43 -0.12 -0.33	45.70 0.09 -0.24	67.24 1.12 -0.18	60.15 0.59 -0.07	52.28 0.26 -0.02	42.48 -0.04 -0.17	36.24 0.11 -0.13	32.79 -0.07 -0.09
WEST BABYLON___IC 23714	37.78 3.56 0.00	32.72 2.81 0.00	29.75 2.43 0.00	29.53 2.36 0.00	30.97 2.61 0.00	37.69 3.83 0.00	48.37 3.50 0.00	58.47 5.27 0.00	58.78 6.06 0.00	61.95 6.00 -5.49	61.80 5.71 -7.29	59.00 4.96 -11.98	58.80 4.52 -12.47	55.07 3.93 -9.30	53.61 4.02 -9.37	51.39 4.76 -5.61	51.96 4.82 -7.92	56.81 5.35 -6.09	79.98 8.18 -5.86	68.97 7.14 -2.34	58.62 5.93 -0.69	52.75 4.96 -5.44	44.24 4.00 -4.24	39.22 3.57 -2.88
WEST CANADA___HYD 24049	34.43 0.21 0.00	30.06 0.15 0.00	27.46 0.14 0.00	27.31 0.14 0.00	28.50 0.14 0.00	34.10 0.24 0.00	45.23 0.36 0.00	53.63 0.43 0.00	53.09 0.37 0.00	50.81 0.35 0.00	49.14 0.34 0.00	42.35 0.29 0.00	42.10 0.29 0.00	42.13 0.29 0.00	40.50 0.28 0.00	41.20 0.33 0.15	39.30 0.31 0.23	45.61 0.41 0.17	66.45 0.66 0.15	59.97 0.54 0.06	52.40 0.42 0.02	42.51 0.30 0.14	36.18 0.29 0.11	32.93 0.23 0.07
WESTERN_NY_WIND 24143	31.76 -2.46 0.00	27.88 -2.03 0.00	25.68 -1.64 0.00	25.62 -1.55 0.00	26.63 -1.73 0.00	31.59 -2.27 0.00	43.34 -1.53 0.00	50.54 -2.66 0.00	49.93 -2.79 0.00	47.86 -3.23 -0.63	46.49 -3.17 -0.86	40.58 -2.90 -1.42	40.53 -2.76 -1.48	40.28 -2.68 -1.12	38.79 -2.57 -1.14	38.66 -3.08 -0.72	38.05 -2.43 -1.26	43.38 -2.90 -0.91	62.00 -4.75 -0.81	56.12 -3.69 -0.32	49.08 -3.02 -0.10	39.92 -3.18 -0.75	34.21 -2.38 -0.59	30.91 -2.26 -0.40
YORK___WARBASSE 23770	36.92 2.70 0.00	32.03 2.12 0.00	29.12 1.80 0.00	28.94 1.77 0.00	30.37 2.01 0.00	36.77 2.91 0.00	48.46 3.59 0.00	58.57 5.37 0.00	58.57 5.85 0.00	61.70 5.75 -5.49	61.56 5.47 -7.29	58.79 4.75 -11.98	58.84 4.56 -12.47	58.45 4.60 -12.01	58.78 4.51 -14.05	59.76 4.76 -13.98	73.51 4.75 -29.54	65.61 5.54 -14.70	79.71 7.91 -5.86	68.79 6.96 -2.34	58.51 5.82 -0.69	52.62 4.83 -5.44	48.56 4.07 -8.49	38.70 3.05 -2.88