

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/03/2004

Name	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
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	34.88	31.89	29.74	27.57	27.26	27.06	28.37	30.08	36.86	59.01	59.81	62.28	61.54	61.50	63.52	62.66	61.50	65.02	59.81	71.55	65.13	59.84	58.99	54.62
24138	2.37	1.93	1.84	1.61	1.57	1.48	1.86	1.97	2.47	2.65	3.16	3.12	3.45	3.40	3.30	3.39	3.84	3.50	3.54	4.42	4.64	3.70	3.16	2.48
	-0.03	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-18.45	-11.55	-13.95	-12.70	-12.75	-15.05	-14.01	-11.93	-16.08	-10.83	-15.76	-9.49	-10.47	-15.35	-18.22
74TH STREET_GT_1	34.88	31.89	29.74	27.57	27.26	27.06	28.37	30.08	36.86	59.01	59.81	62.28	61.54	61.50	63.52	62.66	61.50	65.02	59.81	71.55	65.13	59.84	58.99	54.62
24260	2.37	1.93	1.84	1.61	1.57	1.48	1.86	1.97	2.47	2.65	3.16	3.12	3.45	3.40	3.30	3.39	3.84	3.50	3.54	4.42	4.64	3.70	3.16	2.48
	-0.03	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-18.45	-11.55	-13.95	-12.70	-12.75	-15.05	-14.01	-11.93	-16.08	-10.83	-15.76	-9.49	-10.47	-15.35	-18.22
74TH STREET_GT_2	34.88	31.89	29.74	27.57	27.26	27.06	28.37	30.08	36.86	59.01	59.81	62.28	61.54	61.50	63.52	62.66	61.50	65.02	59.81	71.55	65.13	59.84	58.99	54.62
24261	2.37	1.93	1.84	1.61	1.57	1.48	1.86	1.97	2.47	2.65	3.16	3.12	3.45	3.40	3.30	3.39	3.84	3.50	3.54	4.42	4.64	3.70	3.16	2.48
	-0.03	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-18.45	-11.55	-13.95	-12.70	-12.75	-15.05	-14.01	-11.93	-16.08	-10.83	-15.76	-9.49	-10.47	-15.35	-18.22
ADK HUDSON___FALLS	33.68	31.31	29.38	27.47	27.15	27.01	28.05	29.77	36.45	40.22	47.90	48.06	48.25	48.21	47.93	48.07	48.79	48.67	48.62	55.63	55.13	49.05	43.19	36.02
24011	1.20	1.58	1.48	1.51	1.46	1.43	1.54	1.66	2.13	2.31	2.80	2.85	2.86	2.86	2.76	2.81	3.06	3.23	3.18	4.26	4.13	3.38	2.71	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	33.68	31.31	29.38	27.47	27.15	27.01	28.05	29.77	36.45	40.22	47.90	48.06	48.25	48.21	47.93	48.07	48.79	48.67	48.62	55.63	55.13	49.05	43.19	36.02
23798	1.20	1.58	1.48	1.51	1.46	1.43	1.54	1.66	2.13	2.31	2.80	2.85	2.86	2.86	2.76	2.81	3.06	3.23	3.18	4.26	4.13	3.38	2.71	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	33.68	31.31	29.38	27.47	27.15	27.0																		

ALCOA_RYNLDS___DRP 24188	32.06 -0.42 0.00	29.43 -0.30 0.00	27.62 -0.28 0.00	25.70 -0.26 0.00	25.43 -0.26 0.00	25.43 -0.15 0.00	26.19 -0.32 0.00	27.97 -0.14 0.00	33.91 -0.41 0.00	37.34 -0.57 0.00	44.56 -0.54 0.00	44.67 -0.54 0.00	44.66 -0.73 0.00	44.72 -0.63 0.00	44.81 -0.36 0.00	44.76 -0.50 0.00	44.77 -0.96 0.00	44.67 -0.77 0.00	44.58 -0.86 0.00	49.62 -1.75 0.00	49.22 -1.78 0.00	44.48 -1.19 0.00	39.63 -0.85 0.00	33.34 -0.58 0.00
ALLEGHENY___COGEN 23514	30.99 -1.49 0.00	28.36 -1.37 0.00	26.45 -1.45 0.00	24.66 -1.30 0.00	24.46 -1.23 0.00	24.48 -1.10 0.00	25.37 -1.14 0.00	26.51 -1.60 0.00	32.29 -2.03 0.00	35.79 -2.12 0.00	42.30 -2.80 0.00	42.41 -2.80 0.00	42.94 -2.45 0.00	42.95 -2.40 0.00	42.78 -2.39 0.00	42.73 -2.53 0.00	43.21 -2.52 0.00	42.94 -2.50 0.00	42.90 -2.54 0.00	49.42 -1.95 0.00	48.86 -2.14 0.00	43.61 -2.06 0.00	38.42 -2.06 0.00	32.50 -1.42 0.00
AMERICAN_REF_FUEL 24010	29.33 -3.15 0.00	26.88 -2.85 0.00	24.97 -2.93 0.00	23.31 -2.65 0.00	23.22 -2.47 0.00	23.25 -2.33 0.00	24.04 -2.47 0.00	24.76 -3.35 0.00	30.00 -4.32 0.00	32.91 -5.00 0.00	38.97 -6.13 0.00	39.11 -6.10 0.00	39.49 -5.90 0.00	39.50 -5.85 0.00	39.34 -5.83 0.00	39.33 -5.93 0.00	39.78 -5.95 0.00	39.53 -5.91 0.00	39.53 -5.91 0.00	45.10 -6.27 0.00	44.73 -6.27 0.00	40.28 -5.39 0.00	35.54 -4.94 0.00	30.56 -3.36 0.00
ARTHUR_KILL_GT_1 23520	35.13 2.63 -0.02	32.06 2.11 -0.22	29.83 1.93 0.00	27.62 1.66 0.00	27.31 1.62 0.00	27.04 1.46 0.00	28.26 1.75 0.00	29.91 1.80 0.00	37.10 2.71 -0.07	59.31 2.96 -18.44	59.94 3.29 -11.55	62.36 3.21 -13.94	61.68 3.59 -12.70	61.68 3.58 -12.75	63.61 3.39 -15.05	62.85 3.58 -14.01	61.78 4.12 -11.93	65.10 3.59 -16.07	60.32 3.73 -11.15	71.75 4.62 -15.76	65.59 4.79 -9.80	60.13 3.65 -10.81	58.78 2.91 -15.39	54.65 2.48 -18.25
ARTHUR_KILL_2 23512	35.13 2.63 -0.02	32.06 2.11 -0.22	29.83 1.93 0.00	27.62 1.66 0.00	27.31 1.62 0.00	27.04 1.46 0.00	28.26 1.75 0.00	29.91 1.80 0.00	37.10 2.71 -0.07	59.31 2.96 -18.44	59.94 3.29 -11.55	62.36 3.21 -13.94	61.68 3.59 -12.70	61.68 3.58 -12.75	63.61 3.39 -15.05	62.85 3.58 -14.01	61.78 4.12 -11.93	65.10 3.59 -16.07	60.32 3.73 -11.15	71.75 4.62 -15.76	65.59 4.79 -9.80	60.13 3.65 -10.81	58.78 2.91 -15.39	54.65 2.48 -18.25
ARTHUR_KILL_3 23513	34.88 2.37 -0.03	31.89 1.93 -0.23	29.74 1.84 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.06 1.48 0.00	28.37 1.86 0.00	30.11 2.00 0.00	36.83 2.44 -0.07	59.01 2.65 -18.45	59.85 3.20 -11.55	62.32 3.16 -13.95	61.54 3.45 -12.70	61.55 3.45 -12.75	63.52 3.30 -15.05	62.71 3.44 -14.01	61.55 3.89 -11.93	65.06 3.54 -16.08	60.13 3.54 -11.15	71.55 4.42 -15.76	65.43 4.64 -9.79	60.16 3.70 -10.79	59.04 3.20 -15.36	54.65 2.51 -18.22
ASHOKAN____ 23654	33.62 1.14 0.00	30.56 0.83 0.00	28.68 0.78 0.00	26.71 0.75 0.00	26.41 0.72 0.00	26.19 0.61 0.00	27.52 1.01 0.00	28.98 0.87 0.00	35.69 1.37 0.00	39.53 1.29 -0.33	46.71 1.40 -0.21	46.73 1.27 -0.25	47.34 1.72 -0.23	47.17 1.59 -0.23	46.84 1.40 -0.27	46.69 1.18 -0.25	47.72 1.78 -0.21	47.23 1.50 -0.29	46.81 1.18 -0.19	53.86 2.21 -0.28	53.31 2.14 -0.17	47.18 1.32 -0.19	42.01 1.25 -0.28	35.40 1.15 -0.33
ASTORIA 5-9____ 23662	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA GT2____ 23536	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA GT3____ 23731	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA GT4____ 23727	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT2_1 24094	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT2_2 24095	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT2_3 24096	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT2_4 24097	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT3_1 24098	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25

ASTORIA_GT3_2 24099	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT3_3 24100	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT3_4 24101	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT4_1 24102	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT4_2 24103	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT4_3 24104	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT4_4 24105	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA_GT_1 23523																								

ASTORIA___3 23516	35.03 2.53 -0.02	31.99 2.05 -0.21	29.85 1.95 0.00	27.65 1.69 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.00 2.61 -0.07	58.17 2.84 -17.42	59.35 3.34 -10.91	61.68 3.30 -13.17	61.68 3.59 -12.70	61.68 3.58 -12.75	62.81 3.43 -14.21	62.07 3.58 -13.23	61.68 4.02 -11.93	64.26 3.64 -15.18	60.27 3.68 -11.15	70.88 4.62 -14.89	65.59 4.79 -9.80	60.32 3.84 -10.81	59.15 3.28 -15.39	54.78 2.61 -18.25
ASTORIA___4 23517	35.03 2.53 -0.02	32.00 2.05 -0.22	29.85 1.95 0.00	27.65 1.69 0.00	27.33 1.64 0.00	27.09 1.51 0.00	28.37 1.86 0.00	30.08 1.97 0.00	37.00 2.61 -0.07	79.01 2.81 -38.29	79.00 3.29 -30.61	79.01 3.26 -30.54	77.45 3.59 -28.47	77.40 3.54 -28.51	79.02 3.39 -30.46	79.01 3.53 -30.22	77.63 4.02 -27.88	79.01 3.64 -29.93	74.85 3.68 -25.73	74.85 4.57 -18.91	65.35 4.84 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTORIA___5 23518	35.07 2.57 -0.02	32.06 2.11 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.08 2.88 -38.29	79.14 3.43 -30.61	79.14 3.39 -30.54	77.54 3.68 -28.47	77.49 3.63 -28.51	79.15 3.52 -30.46	79.15 3.67 -30.22	77.73 4.12 -27.88	79.10 3.73 -29.93	74.94 3.77 -25.73	74.95 4.67 -18.91	65.41 4.90 -9.51	60.04 3.88 -10.49	59.19 3.32 -15.39	54.82 2.65 -18.25
ASTRIA 10-13____ 23663	35.03 2.53 -0.02	31.99 2.05 -0.21	29.85 1.95 0.00	27.65 1.69 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.00 2.61 -0.07	58.17 2.84 -17.42	59.35 3.34 -10.91	61.68 3.30 -13.17	61.68 3.59 -12.70	61.68 3.58 -12.75	62.81 3.43 -14.21	62.07 3.58 -13.23	61.68 4.02 -11.93	64.26 3.64 -15.18	60.27 3.68 -11.15	70.88 4.62 -14.89	65.59 4.79 -9.80	60.32 3.84 -10.81	59.15 3.28 -15.39	54.78 2.61 -18.25
ATHENS_STG_1 23668	33.68 1.20 0.00	30.80 1.07 0.00	28.93 1.03 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.35 0.77 0.00	27.46 0.95 0.00	29.12 1.01 0.00	35.62 1.30 0.00	39.68 1.44 -0.33	47.02 1.71 -0.21	47.13 1.67 -0.25	47.48 1.86 -0.23	47.39 1.81 -0.23	47.20 1.76 -0.27	47.32 1.81 -0.25	48.04 2.10 -0.21	47.64 1.91 -0.29	47.49 1.86 -0.19	54.12 2.47 -0.28	53.72 2.55 -0.17	47.82 1.96 -0.19	42.42 1.66 -0.28	35.54 1.29 -0.33
ATHENS_STG_2 23670	33.68 1.20 0.00	30.80 1.07 0.00	28.93 1.03 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.35 0.77 0.00	27.46 0.95 0.00	29.12 1.01 0.00	35.62 1.30 0.00	39.68 1.44 -0.33	47.02 1.71 -0.21	47.13 1.67 -0.25	47.48 1.86 -0.23	47.39 1.81 -0.23	47.20 1.76 -0.27	47.32 1.81 -0.25	48.04 2.10 -0.21	47.64 1.91 -0.29	47.49 1.86 -0.19	54.12 2.47 -0.28	53.72 2.55 -0.17	47.82 1.96 -0.19	42.42 1.66 -0.28	35.54 1.29 -0.33
ATHENS_STG_3 23677	33.68 1.20 0.00	30.80 1.07 0.00	28.93 1.03 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.35 0.77 0.00	27.46 0.95 0.00	29.12 1.01 0.00	35.62 1.30 0.00	39.68 1.44 -0.33	47.02 1.71 -0.21	47.13 1.67 -0.25	47.48 1.86 -0.23	47.39 1.81 -0.23	47.20 1.76 -0.27	47.32 1.81 -0.25	48.04 2.10 -0.21	47.64 1.91 -0.29	47.49 1.86 -0.19	54.12 2.47 -0.28	53.72 2.55 -0.17	47.82 1.96 -0.19	42.42 1.66 -0.28	35.54 1.29 -0.33
BARRETT 1-8___GRP4 24034	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT 9-12___GRP3 24033	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_1 23704	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_10 23701	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_11 23702	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_12 23703	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_2 23705	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_3 23706	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_4 23707	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16

BARRETT_IC_5 23708	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_6 23709	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_7 23710	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_8 23711	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT_IC_9 23700	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BARRETT___1 23545	47.20 2.73 -11.99	49.19 2.23 -17.23	47.97 2.09 -17.98	47.39 1.82 -19.61	47.21 1.80 -19.72	47.88 1.71 -20.59	48.02 2.09 -19.42	48.88 2.28 -18.49	51.03 2.81 -13.90	66.97 2.92 -26.14	68.18 3.43 -19.65	68.18 3.39 -19.58	68.18 3.68 -19.11	67.58 3.63 -18.60	67.58 3.52 -18.89	67.59 3.67 -18.66	68.18 4.07 -18.38	68.76 3.68 -19.64	69.91 3.59 -20.88	70.51 4.52 -14.62	166.38 3.67 -111.71	72.29 2.65 -23.97	68.18 2.63 -25.07	51.49 2.41 -15.16
BARRETT___2 23546	47.26 2.79 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.44 1.87 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.93 2.33 -18.49	51.10 2.88 -13.90	67.05 3.00 -26.14	68.36 3.61 -19.65	68.36 3.57 -19.58	68.31 3.81 -19.11	67.76 3.81 -18.60	67.72 3.66 -18.89	67.72 3.80 -18.66	68.32 4.21 -18.38	68.99 3.91 -19.64	70.14 3.82 -20.88	70.82 4.83 -14.62	166.79 4.08 -111.71	72.61 2.97 -23.97	68.34 2.79 -25.07	51.59 2.51 -15.16
BEAVER RIVER___HYD 24048	32.12 -0.36 0.00	29.40 -0.33 0.00	27.57 -0.33 0.00	25.70 -0.26 0.00	25.43 -0.26 0.00	25.38 -0.20 0.00	26.17 -0.34 0.00	27.74 -0.37 0.00	33.84 -0.48 0.00	37.49 -0.42 0.00	44.65 -0.45 0.00	44.80 -0.41 0.00	44.62 -0.77 0.00	44.53 -0.82 0.00	44.22 -0.95 0.00	44.35 -0.91 0.00	44.91 -0.82 0.00	44.71 -0.73 0.00	44.99 -0.45 0.00	50.75 -0.62 0.00	50.34 -0.66 0.00	45.26 -0.41 0.00	39.99 -0.49 0.00	33.48 -0.44 0.00
BEEBEE_GT_13 23619	31.70 -0.78 0.00	29.02 -0.71 0.00	27.06 -0.84 0.00	25.21 -0.75 0.00	25.00 -0.69 0.00	25.09 -0.49 0.00	26.06 -0.45 0.00	27.18 -0.93 0.00	33.19 -1.13 0.00	36.77 -1.14 0.00	43.34 -1.76 0.00	43.49 -1.72 0.00	44.21 -1.18 0.00	44.40 -0.95 0.00	44.36 -0.81 0.00	44.22 -1.04 0.00	44.59 -1.14 0.00	43.99 -1.45 0.00	43.99 -1.45 0.00	51.06 -0.31 0.00	49.83 -1.17 0.00	44.48 -1.19 0.00	39.71 -0.77 0.00	33.41 -0.51 0.00
BETHLEHEM___STEEL 23779	29.17 -3.31 0.00	26.70 -3.03 0.00	24.86 -3.04 0.00	23.18 -2.78 0.00	23.04 -2.65 0.00	23.07 -2.51 0.00	23.89 -2.62 0.00	24.82 -3.29 0.00	30.06 -4.26 0.00	33.09 -4.82 0.00	39.15 -5.95 0.00	39.24 -5.97 0.00	39.67 -5.72 0.00	39.64 -5.71 0.00	39.43 -5.74 0.00	39.42 -5.84 0.00	39.92 -5.81 0.00	39.71 -5.73 0.00	39.71 -5.73 0.00	45.41 -5.96 0.00	45.19 -5.81 0.00	40.51 -5.16 0.00	35.54 -4.94 0.00	30.49 -3.43 0.00
BINGHAMTON___COGEN 23790	31.28 -1.20 0.00	28.63 -1.10 0.00	26.84 -1.06 0.00	24.97 -0.99 0.00	24.71 -0.98 0.00	24.58 -1.00 0.00	25.50 -1.01 0.00	27.04 -1.07 0.00	32.98 -1.34 0.00	36.66 -1.25 0.00	43.48 -1.62 0.00	43.54 -1.67 0.00	43.85 -1.54 0.00	43.76 -1.59 0.00	43.50 -1.67 0.00	43.59 -1.67 0.00	44.22 -1.51 0.00	43.99 -1.45 0.00	43.99 -1.45 0.00	50.19 -1.18 0.00	50.03 -0.97 0.00	44.48 -1.19 0.00	39.10 -1.38 0.00	32.73 -1.19 0.00
BLACK RIVER___HYD 24047	31.99 -0.49 0.00	29.28 -0.45 0.00	27.45 -0.45 0.00	25.60 -0.36 0.00	25.30 -0.39 0.00	25.27 -0.31 0.00	26.06 -0.45 0.00	27.58 -0.53 0.00	33.70 -0.62 0.00	37.38 -0.53 0.00	44.51 -0.59 0.00	44.71 -0.50 0.00	44.44 -0.95 0.00	44.31 -1.04 0.00	43.91 -1.26 0.00	44.13 -1.13 0.00	44.72 -1.01 0.00	44.58 -0.86 0.00	44.94 -0.50 0.00	50.86 -0.51 0.00	50.44 -0.56 0.00	45.21 -0.46 0.00	39.87 -0.61 0.00	33.38 -0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	33.29 0.81 0.00	30.44 0.71 0.00	28.60 0.70 0.00	26.61 0.65 0.00	26.33 0.64 0.00	26.12 0.54 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.21 0.89 0.00	38.93 1.02 0.00	46.32 1.22 0.00	46.43 1.22 0.00	46.80 1.41 0.00	46.71 1.36 0.00	46.48 1.31 0.00	46.62 1.36 0.00	47.33 1.60 0.00	46.89 1.45 0.00	46.85 1.41 0.00	53.32 1.95 0.00	52.99 1.99 0.00	47.13 1.46 0.00	41.69 1.21 0.00	34.80 0.88 0.00
BOC_GAS_DRP 24189	33.42 0.94 0.00	30.59 0.86 0.00	28.74 0.84 0.00	26.74 0.78 0.00	26.44 0.75 0.00	26.22 0.64 0.00	27.25 0.74 0.00	28.90 0.79 0.00	35.35 1.03 0.00	39.09 1.18 0.00	46.50 1.40 0.00	46.61 1.40 0.00	46.93 1.54 0.00	46.85 1.50 0.00	46.62 1.45 0.00	46.75 1.49 0.00	47.47 1.74 0.00	47.03 1.59 0.00	46.98 1.54 0.00	53.48 2.11 0.00	53.14 2.14 0.00	47.31 1.64 0.00	41.82 1.34 0.00	34.94 1.02 0.00
BORALEX_4TH_BRANCH 23824	33.71 1.23 0.00	30.86 1.13 0.00	28.99 1.09 0.00	27.00 1.04 0.00	26.69 1.00 0.00	26.53 0.95 0.00	27.60 1.09 0.00	29.26 1.15 0.00	35.80 1.48 0.00	39.58 1.67 0.00	47.08 1.98 0.00	47.20 1.99 0.00	47.52 2.13 0.00	47.48 2.13 0.00	47.20 2.03 0.00	47.39 2.13 0.00	48.11 2.38 0.00	47.67 2.23 0.00	47.62 2.18 0.00	54.35 2.98 0.00	53.91 2.91 0.00	47.95 2.28 0.00	42.38 1.90 0.00	35.38 1.46 0.00
BOWLINE___1 23526	34.29 1.82 0.01	31.14 1.46 0.05	29.27 1.37 0.00	27.13 1.17 0.00	26.85 1.16 0.00	26.65 1.07 0.00	27.92 1.41 0.00	29.63 1.52 0.00	36.22 1.92 0.02	35.82 2.12 4.21	44.99 2.53 2.64	44.46 2.44 3.19	45.17 2.68 2.90	45.12 2.68 2.91	44.30 2.57 3.44	44.73 2.67 3.20	46.11 3.11 2.73	44.54 2.77 3.67	45.65 2.68 2.47	51.31 3.54 3.60	52.55 3.67 2.12	46.16 2.83 2.34	39.48 2.43 3.43	31.75 1.90 4.07

BOWLINE___2 23595	34.29 1.82 0.01	31.14 1.46 0.05	29.27 1.37 0.00	27.13 1.17 0.00	26.85 1.16 0.00	26.65 1.07 0.00	27.92 1.41 0.00	29.63 1.52 0.00	36.22 1.92 0.02	35.82 2.12 4.21	44.99 2.53 2.64	44.46 2.44 3.19	45.17 2.68 2.90	45.12 2.68 2.91	44.30 2.57 3.44	44.73 2.67 3.20	46.11 3.11 2.73	44.54 2.77 3.67	45.65 2.68 2.47	51.31 3.54 3.60	52.55 3.67 2.12	46.16 2.83 2.34	39.48 2.43 3.43	31.75 1.90 4.07
BROOKHAVEN___DRP 24191	47.23 2.76 -11.99	49.01 2.05 -17.23	47.83 1.95 -17.98	47.28 1.71 -19.61	47.08 1.67 -19.72	47.63 1.46 -20.59	47.68 1.75 -19.42	48.29 1.69 -18.49	50.17 1.99 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.38 3.85 -9.16	55.07 3.31 -0.76	53.61 2.10 -5.84	51.79 2.23 -9.08	51.38 2.34 -15.12
BROOKLYN_NAVY_YARD 23515	34.82 2.31 -0.03	31.92 1.96 -0.23	29.80 1.90 0.00	27.62 1.66 0.00	27.31 1.62 0.00	27.09 1.51 0.00	28.39 1.88 0.00	30.13 2.02 0.00	36.86 2.47 -0.07	58.98 2.62 -18.45	59.76 3.11 -11.55	62.23 3.07 -13.95	61.54 3.45 -12.70	61.55 3.45 -12.75	63.52 3.30 -15.05	62.71 3.44 -14.01	61.55 3.89 -11.93	65.06 3.54 -16.08	59.91 3.64 -10.83	71.65 4.52 -15.76	65.08 4.59 -9.49	59.84 3.70 -10.47	58.95 3.12 -15.35	54.58 2.44 -18.22
BURROWS___LYONSDAL 23803	32.51 0.03 0.00	29.76 0.03 0.00	27.90 0.00 0.00	26.01 0.05 0.00	25.72 0.03 0.00	25.63 0.05 0.00	26.51 0.00 0.00	28.08 -0.03 0.00	34.35 0.03 0.00	38.02 0.11 0.00	45.24 0.14 0.00	45.39 0.18 0.00	45.39 0.00 0.00	45.26 -0.09 0.00	44.94 -0.23 0.00	45.12 -0.14 0.00	45.68 -0.05 0.00	45.44 0.00 0.00	45.62 0.18 0.00	51.68 0.31 0.00	51.31 0.31 0.00	45.90 0.23 0.00	40.56 0.08 0.00	33.95 0.03 0.00
CALPINE BETH_PAGE_GT4 24209	47.33 2.86 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.29 1.88 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.88 2.28 -18.49	51.04 2.85 -13.87	53.86 3.18 -12.77	54.91 3.79 -6.02	55.21 3.75 -6.25	54.41 3.99 -5.03	54.54 3.99 -5.20	54.49 3.84 -5.48	54.82 3.98 -5.58	55.19 4.44 -5.02	56.06 4.09 -6.53	58.13 4.09 -8.60	66.10 5.09 -9.64	65.93 4.44 -10.49	56.30 3.20 -7.43	53.92 2.96 -10.48	51.73 2.68 -15.13
CALPINE_BP_GT1 23823	47.33 2.86 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.29 1.88 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.88 2.28 -18.49	51.04 2.85 -13.87	53.86 3.18 -12.77	54.91 3.79 -6.02	55.21 3.75 -6.25	54.41 3.99 -5.03	54.54 3.99 -5.20	54.49 3.84 -5.48	54.82 3.98 -5.58	55.19 4.44 -5.02	56.06 4.09 -6.53	58.13 4.09 -8.60	66.10 5.09 -9.64	65.93 4.44 -10.49	56.30 3.20 -7.43	53.92 2.96 -10.48	51.73 2.68 -15.13
CALSPAN___DRP 24200	29.17 -3.31 0.00	26.70 -3.03 0.00	24.86 -3.04 0.00	23.18 -2.78 0.00	23.04 -2.65 0.00	23.07 -2.51 0.00	23.89 -2.62 0.00	24.82 -3.29 0.00	30.06 -4.26 0.00	33.09 -4.82 0.00	39.15 -5.95 0.00	39.24 -5.97 0.00	39.67 -5.72 0.00	39.64 -5.71 0.00	39.43 -5.74 0.00	39.42 -5.84 0.00	39.92 -5.81 0.00	39.71 -5.73 0.00	39.71 -5.73 0.00	45.41 -5.96 0.00	45.19 -5.81 0.00	40.51 -5.16 0.00	35.54 -4.94 0.00	30.49 -3.43 0.00
CARR STREET_E__SYR 24060	31.90 -0.58 0.00	29.19 -0.54 0.00	27.37 -0.53 0.00	25.47 -0.49 0.00	25.23 -0.46 0.00	25.15 -0.43 0.00	26.03 -0.48 0.00	27.44 -0.67 0.00	33.53 -0.79 0.00	37.11 -0.80 0.00	44.02 -1.08 0.00	44.17 -1.04 0.00	44.44 -0.95 0.00	44.35 -1.00 0.00	44.04 -1.13 0.00	44.13 -1.13 0.00	44.72 -1.01 0.00	44.53 -0.91 0.00	44.53 -0.91 0.00	50.70 -0.67 0.00	50.34 -0.66 0.00	44.94 -0.73 0.00	39.67 -0.81 0.00	33.31 -0.61 0.00
CARTHAGE___PAPER 23857	32.06 -0.42 0.00	29.34 -0.39 0.00	27.51 -0.39 0.00	25.65 -0.31 0.00	25.36 -0.33 0.00	25.32 -0.26 0.00	26.11 -0.40 0.00	27.66 -0.45 0.00	33.77 -0.55 0.00	37.46 -0.45 0.00	44.60 -0.50 0.00	44.76 -0.45 0.00	44.53 -0.86 0.00	44.40 -0.95 0.00	44.04 -1.13 0.00	44.22 -1.04 0.00	44.82 -0.91 0.00	44.62 -0.82 0.00	44.99 -0.45 0.00	50.80 -0.57 0.00	50.39 -0.61 0.00	45.21 -0.46 0.00	39.91 -0.57 0.00	33.41 -0.51 0.00
CE_DUNWOOD___DRP 24194	34.58 2.11 0.01	31.34 1.69 0.08	29.49 1.59 0.00	27.34 1.38 0.00	27.05 1.36 0.00	26.83 1.25 0.00	28.13 1.62 0.00	29.85 1.74 0.00	36.50 2.20 0.02	34.14 2.43 6.20	44.11 2.89 3.88	43.37 2.85 4.69	44.21 3.09 4.27	44.14 3.08 4.29	43.09 2.98 5.06	43.63 3.08 4.71	45.24 3.52 4.01	43.21 3.18 5.41	44.94 3.14 3.64	50.08 4.01 5.30	52.05 4.18 3.13	45.51 3.29 3.45	38.21 2.79 5.06	30.08 2.17 6.01
CE_MILLWOOD___DRP 24193	34.45 1.98 0.01	31.28 1.61 0.06	29.41 1.51 0.00	27.26 1.30 0.00	26.95 1.26 0.00	26.76 1.18 0.00	28.05 1.54 0.00	29.74 1.63 0.00	36.36 2.06 0.02	35.10 2.27 5.08	44.67 2.75 3.18	44.08 2.71 3.84	44.80 2.91 3.50	44.74 2.90 3.51	43.83 2.80 4.14	44.34 2.94 3.86	45.83 3.38 3.28	44.02 3.00 4.42	45.37 2.91 2.98	50.83 3.80 4.34	52.36 3.93 2.57	45.90 3.06 2.83	38.96 2.63 4.15	31.03 2.04 4.93
CE_NYC2_DRP 24202	35.03 2.53 -0.02	31.99 2.05 -0.21	29.85 1.95 0.00	27.65 1.69 0.00	27.33 1.64 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.00 2.61 -0.07	58.14 2.81 -17.42	59.35 3.34 -10.91	61.68 3.30 -13.17	61.68 3.59 -12.70	61.68 3.58 -12.75	62.81 3.43 -14.21	62.07 3.58 -13.23	61.68 4.02 -11.93	64.26 3.64 -15.18	60.27 3.68 -11.15	70.88 4.62 -14.89	65.59 4.79 -9.80	60.27 3.79 -10.81	59.11 3.24 -15.39	54.75 2.58 -18.25
CE_NYC_DRP 24195	34.95 2.44 -0.03	31.95 1.99 -0.23	29.80 1.90 0.00	27.60 1.64 0.00	27.31 1.62 0.00	27.09 1.51 0.00	28.39 1.88 0.00	30.13 2.02 0.00	36.90 2.51 -0.07	59.35 2.73 -18.71	60.07 3.25 -11.72	62.57 3.21 -14.15	61.78 3.50 -12.89	61.78 3.49 -12.94	63.78 3.34 -15.27	62.95 3.48 -14.21	61.76 3.93 -12.10	65.34 3.59 -16.31	60.01 3.59 -10.98	71.88 4.52 -15.99	65.32 4.69 -9.63	60.04 3.75 -10.62	59.25 3.20 -15.57	54.95 2.54 -18.49
CH_MIDHUDSON___DRP 24192	34.10 1.62 0.00	31.05 1.31 -0.01	29.16 1.26 0.00	27.08 1.12 0.00	26.79 1.10 0.00	26.58 1.00 0.00	27.84 1.33 0.00	29.49 1.38 0.00	36.04 1.72 0.00	40.20 1.86 -0.43	47.58 2.21 -0.27	47.66 2.12 -0.33	48.10 2.41 -0.30	48.01 2.36 -0.30	47.78 2.26 -0.35	47.90 2.31 -0.33	48.80 2.79 -0.28	48.23 2.41 -0.38	48.01 2.32 -0.25	54.87 3.13 -0.37	54.43 3.21 -0.22	48.34 2.42 -0.25	42.95 2.11 -0.36	36.01 1.66 -0.43
CH_MISC_IPPS 23765	33.62 1.14 0.00	30.71 0.98 0.00	28.88 0.98 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.37 0.79 0.00	27.68 1.17 0.00	29.23 1.12 0.00	35.56 1.24 0.00	39.56 1.25 -0.40	46.88 1.53 -0.25	46.91 1.40 -0.30	47.38 1.72 -0.27	47.31 1.68 -0.28	47.03 1.54 -0.32	47.14 1.58 -0.30	48.09 2.10 -0.26	47.52 1.73 -0.35	47.17 1.50 -0.23	54.02 2.31 -0.34	53.59 2.40 -0.19	47.48 1.60 -0.21	42.24 1.46 -0.30	35.43 1.15 -0.36
CH_RES_BVR_FALLS 23983	32.35 -0.13 0.00	29.64 -0.09 0.00	27.82 -0.08 0.00	25.88 -0.08 0.00	25.61 -0.08 0.00	25.53 -0.05 0.00	26.40 -0.11 0.00	28.08 -0.03 0.00	34.22 -0.10 0.00	37.80 -0.11 0.00	44.96 -0.14 0.00	45.07 -0.14 0.00	45.21 -0.18 0.00	45.21 -0.14 0.00	45.08 -0.09 0.00	45.12 -0.14 0.00	45.50 -0.23 0.00	45.26 -0.18 0.00	45.26 -0.18 0.00	50.96 -0.41 0.00	50.54 -0.46 0.00	45.40 -0.27 0.00	40.28 -0.20 0.00	33.78 -0.14 0.00

CH_RES_NIAGARA 23895	29.46 -3.02 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.33 -2.36 0.00	23.38 -2.20 0.00	24.18 -2.33 0.00	24.88 -3.23 0.00	30.10 -4.22 0.00	32.98 -4.93 0.00	39.06 -6.04 0.00	39.20 -6.01 0.00	39.58 -5.81 0.00	39.59 -5.76 0.00	39.39 -5.78 0.00	39.38 -5.88 0.00	39.88 -5.85 0.00	39.62 -5.82 0.00	39.62 -5.82 0.00	45.21 -6.16 0.00	44.78 -6.22 0.00	40.37 -5.30 0.00	35.62 -4.86 0.00	30.66 -3.26 0.00
CH_RES_SYRACUSE 23985	32.06 -0.42 0.00	29.34 -0.39 0.00	27.48 -0.42 0.00	25.60 -0.36 0.00	25.33 -0.36 0.00	25.25 -0.33 0.00	26.14 -0.37 0.00	27.55 -0.56 0.00	33.67 -0.65 0.00	37.30 -0.61 0.00	44.24 -0.86 0.00	44.40 -0.81 0.00	44.66 -0.73 0.00	44.58 -0.77 0.00	44.22 -0.95 0.00	44.35 -0.91 0.00	44.95 -0.78 0.00	44.76 -0.68 0.00	44.76 -0.68 0.00	50.96 -0.41 0.00	50.59 -0.41 0.00	45.17 -0.50 0.00	39.87 -0.61 0.00	33.45 -0.47 0.00
CORNELL____ 23752	30.24 -2.24 0.00	27.80 -1.93 0.00	26.00 -1.90 0.00	24.48 -1.48 0.00	24.23 -1.46 0.00	24.35 -1.23 0.00	25.03 -1.48 0.00	26.37 -1.74 0.00	32.19 -2.13 0.00	35.79 -2.12 0.00	42.35 -2.75 0.00	42.59 -2.62 0.00	42.80 -2.59 0.00	42.67 -2.68 0.00	41.47 -3.70 0.00	41.64 -3.62 0.00	42.35 -3.38 0.00	42.30 -3.14 0.00	42.35 -3.09 0.00	48.44 -2.93 0.00	48.14 -2.86 0.00	42.88 -2.79 0.00	37.65 -2.83 0.00	31.51 -2.41 0.00
COXSACKIE___GT 23611	33.49 1.01 0.00	30.50 0.77 0.00	28.63 0.73 0.00	26.66 0.70 0.00	26.38 0.69 0.00	26.17 0.59 0.00	27.41 0.90 0.00	28.93 0.82 0.00	35.59 1.27 0.00	39.45 1.21 -0.33	46.62 1.31 -0.21	46.64 1.18 -0.25	47.21 1.59 -0.23	47.08 1.50 -0.23	46.79 1.35 -0.27	46.64 1.13 -0.25	47.68 1.74 -0.21	47.23 1.50 -0.29	46.81 1.18 -0.19	53.76 2.11 -0.28	52.99 1.99 0.00	46.95 1.28 0.00	41.65 1.17 0.00	34.97 1.05 0.00
CRESCENT___HYD 24018	33.71 1.23 0.00	30.92 1.19 0.00	29.04 1.14 0.00	27.08 1.12 0.00	26.77 1.08 0.00	26.60 1.02 0.00	27.65 1.14 0.00	29.32 1.21 0.00	35.86 1.54 0.00	39.69 1.78 0.00	47.22 2.12 0.00	47.33 2.12 0.00	47.66 2.27 0.00	47.62 2.27 0.00	47.34 2.17 0.00	47.48 2.22 0.00	48.25 2.52 0.00	47.85 2.41 0.00	47.80 2.36 0.00	54.55 3.18 0.00	54.11 3.11 0.00	48.14 2.47 0.00	42.50 2.02 0.00	35.48 1.56 0.00
CRUCIBLE_METL_DRP 24180	32.06 -0.42 0.00	29.34 -0.39 0.00	27.48 -0.42 0.00	25.60 -0.36 0.00	25.33 -0.36 0.00	25.25 -0.33 0.00	26.14 -0.37 0.00	27.55 -0.56 0.00	33.67 -0.65 0.00	37.30 -0.61 0.00	44.24 -0.86 0.00	44.40 -0.81 0.00	44.66 -0.73 0.00	44.58 -0.77 0.00	44.22 -0.95 0.00	44.35 -0.91 0.00	44.95 -0.78 0.00	44.76 -0.68 0.00	44.76 -0.68 0.00	50.96 -0.41 0.00	50.59 -0.41 0.00	45.17 -0.50 0.00	39.87 -0.61 0.00	33.45 -0.47 0.00
CSC____481_PGEN 24222	47.30 2.83 -11.99	49.04 2.08 -17.23	47.86 1.98 -17.98	47.31 1.74 -19.61	47.13 1.72 -19.72	47.63 1.46 -20.59	47.65 1.72 -19.42	48.17 1.57 -18.49	50.07 1.89 -13.86	51.42 2.01 -11.50	52.27 2.44 -4.73	52.59 2.40 -4.98	51.86 2.77 -3.70	51.85 2.58 -3.92	51.86 2.48 -4.21	52.22 2.62 -4.34	52.68 3.20 -3.75	53.67 2.95 -5.28	55.73 2.86 -7.43	64.19 3.65 -9.17	55.01 3.11 -0.90	53.46 1.92 -5.87	51.77 2.19 -9.10	51.41 2.37 -15.12
DANSKAMMER___1 23586	33.62 1.14 0.00	30.71 0.98 0.00	28.88 0.98 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.37 0.79 0.00	27.68 1.17 0.00	29.23 1.12 0.00	35.56 1.24 0.00	39.56 1.25 -0.40	46.88 1.53 -0.25	46.91 1.40 -0.30	47.38 1.72 -0.27	47.31 1.68 -0.28	47.03 1.54 -0.32	47.14 1.58 -0.30	48.09 2.10 -0.26	47.52 1.73 -0.35	47.17 1.50 -0.23	54.02 2.31 -0.34	53.59 2.40 -0.19	47.48 1.60 -0.21	42.24 1.46 -0.30	35.43 1.15 -0.36
DANSKAMMER___2 23589	33.62 1.14 0.00	30.71 0.98 0.00	28.88 0.98 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.37 0.79 0.00	27.68 1.17 0.00	29.23 1.12 0.00	35.56 1.24 0.00	39.56 1.25 -0.40	46.88 1.53 -0.25	46.91 1.40 -0.30	47.38 1.72 -0.27	47.31 1.68 -0.28	47.03 1.54 -0.32	47.14 1.58 -0.30	48.09 2.10 -0.26	47.52 1.73 -0.35	47.17 1.50 -0.23	54.02 2.31 -0.34	53.59 2.40 -0.19	47.48 1.60 -0.21	42.24 1.46 -0.30	35.43 1.15 -0.36
DANSKAMMER___3 23590	33.52 1.04 0.00	30.62 0.89 0.00	28.79 0.89 0.00	26.82 0.86 0.00	26.54 0.85 0.00	26.32 0.74 0.00	27.65 1.14 0.00	29.18 1.07 0.00	35.42 1.10 0.00	39.45 1.14 -0.40	46.70 1.35 -0.25	46.78 1.27 -0.30	47.20 1.54 -0.27	47.13 1.50 -0.28	46.84 1.35 -0.32	46.96 1.40 -0.30	47.91 1.92 -0.26	47.33 1.54 -0.35	46.99 1.32 -0.23	53.82 2.11 -0.34	53.38 2.19 -0.19	47.34 1.46 -0.21	42.08 1.30 -0.30	35.30 1.02 -0.36
DANSKAMMER___4 23591	33.49 1.01 0.00	30.65 0.92 0.00	28.82 0.92 0.00	26.84 0.88 0.00	26.54 0.85 0.00	26.35 0.77 0.00	27.65 1.14 0.00	29.21 1.10 0.00	35.42 1.10 0.00	39.45 1.14 -0.40	46.70 1.35 -0.25	46.78 1.27 -0.30	47.20 1.54 -0.27	47.13 1.50 -0.28	46.84 1.35 -0.32	46.96 1.40 -0.30	47.91 1.92 -0.26	47.33 1.54 -0.35	46.99 1.32 -0.23	53.82 2.11 -0.34	53.38 2.19 -0.19	47.34 1.46 -0.21	42.08 1.30 -0.30	35.30 1.02 -0.36
DANSKAMMER___DIESEL 23592	33.62 1.14 0.00	30.71 0.98 0.00	28.88 0.98 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.37 0.79 0.00	27.68 1.17 0.00	29.23 1.12 0.00	35.56 1.24 0.00	39.56 1.25 -0.40	46.88 1.53 -0.25	46.91 1.40 -0.30	47.38 1.72 -0.27	47.31 1.68 -0.28	47.03 1.54 -0.32	47.14 1.58 -0.30	48.09 2.10 -0.26	47.52 1.73 -0.35	47.17 1.50 -0.23	54.02 2.31 -0.34	53.59 2.40 -0.19	47.48 1.60 -0.21	42.24 1.46 -0.30	35.43 1.15 -0.36
DASHVILLE___HYD 23610	33.94 1.46 0.00	30.89 1.16 0.00	29.02 1.12 0.00	26.95 0.99 0.00	26.67 0.98 0.00	26.45 0.87 0.00	27.76 1.25 0.00	29.35 1.24 0.00	35.93 1.61 0.00	39.54 1.63 0.00	47.04 1.94 0.00	47.02 1.81 0.00	47.57 2.18 0.00	47.44 2.09 0.00	47.16 1.99 0.00	47.21 1.95 0.00	48.25 2.52 0.00	47.58 2.14 0.00	47.35 1.91 0.00	54.20 2.83 0.00	53.86 2.86 0.00	47.68 2.01 0.00	42.30 1.82 0.00	35.38 1.46 0.00
DOGLEVILLE___HYD 23807	33.75 1.27 0.00	30.83 1.10 0.00	28.93 1.03 0.00	26.89 0.93 0.00	26.61 0.92 0.00	26.50 0.92 0.00	27.49 0.98 0.00	29.21 1.10 0.00	35.80 1.48 0.00	39.65 1.74 0.00	47.22 2.12 0.00	47.29 2.08 0.00	47.48 2.09 0.00	47.35 2.00 0.00	47.07 1.90 0.00	47.25 1.99 0.00	47.83 2.10 0.00	47.58 2.14 0.00	47.71 2.27 0.00	54.14 2.77 0.00	53.86 2.86 0.00	48.04 2.37 0.00	42.34 1.86 0.00	35.34 1.42 0.00
DUNKIRK___1 23563	27.74 -4.74 0.00	25.36 -4.37 0.00	23.66 -4.24 0.00	22.01 -3.95 0.00	21.86 -3.83 0.00	21.84 -3.74 0.00	22.69 -3.82 0.00	23.95 -4.16 0.00	29.00 -5.32 0.00	31.92 -5.99 0.00	37.75 -7.35 0.00	37.80 -7.41 0.00	38.17 -7.22 0.00	38.14 -7.21 0.00	37.94 -7.23 0.00	37.93 -7.33 0.00	38.41 -7.32 0.00	38.26 -7.18 0.00	38.26 -7.18 0.00	44.02 -7.35 0.00	44.06 -6.94 0.00	39.18 -6.49 0.00	33.96 -6.52 0.00	29.17 -4.75 0.00
DUNKIRK___2 23564	27.74 -4.74 0.00	25.36 -4.37 0.00	23.66 -4.24 0.00	22.01 -3.95 0.00	21.86 -3.83 0.00	21.84 -3.74 0.00	22.69 -3.82 0.00	23.95 -4.16 0.00	29.00 -5.32 0.00	31.92 -5.99 0.00	37.75 -7.35 0.00	37.80 -7.41 0.00	38.17 -7.22 0.00	38.14 -7.21 0.00	37.94 -7.23 0.00	37.93 -7.33 0.00	38.41 -7.32 0.00	38.26 -7.18 0.00	38.26 -7.18 0.00	44.02 -7.35 0.00	44.06 -6.94 0.00	39.18 -6.49 0.00	33.96 -6.52 0.00	29.17 -4.75 0.00

DUNKIRK___3 23565	28.13 -4.35 0.00	25.72 -4.01 0.00	23.99 -3.91 0.00	22.33 -3.63 0.00	22.20 -3.49 0.00	22.18 -3.40 0.00	23.01 -3.50 0.00	24.20 -3.91 0.00	29.31 -5.01 0.00	32.30 -5.61 0.00	38.20 -6.90 0.00	38.25 -6.96 0.00	38.63 -6.76 0.00	38.59 -6.76 0.00	38.40 -6.77 0.00	38.38 -6.88 0.00	38.87 -6.86 0.00	38.71 -6.73 0.00	38.71 -6.73 0.00	44.49 -6.88 0.00	44.47 -6.53 0.00	39.60 -6.07 0.00	34.45 -6.03 0.00	29.51 -4.41 0.00
DUNKIRK___4 23566	28.13 -4.35 0.00	25.72 -4.01 0.00	23.99 -3.91 0.00	22.33 -3.63 0.00	22.20 -3.49 0.00	22.18 -3.40 0.00	23.01 -3.50 0.00	24.20 -3.91 0.00	29.31 -5.01 0.00	32.30 -5.61 0.00	38.20 -6.90 0.00	38.25 -6.96 0.00	38.63 -6.76 0.00	38.59 -6.76 0.00	38.40 -6.77 0.00	38.38 -6.88 0.00	38.87 -6.86 0.00	38.71 -6.73 0.00	38.71 -6.73 0.00	44.49 -6.88 0.00	44.47 -6.53 0.00	39.60 -6.07 0.00	34.45 -6.03 0.00	29.51 -4.41 0.00
EAST HAMPTON___GT 23717	48.37 3.90 -11.99	49.96 3.00 -17.23	48.64 2.76 -17.98	48.01 2.44 -19.61	47.82 2.41 -19.72	48.42 2.25 -20.59	48.53 2.60 -19.42	49.24 2.64 -18.49	51.51 3.33 -13.86	53.24 3.83 -11.50	54.52 4.69 -4.73	54.85 4.66 -4.98	54.08 4.99 -3.70	54.12 4.85 -3.92	54.08 4.70 -4.21	54.44 4.84 -4.34	55.01 5.53 -3.75	55.99 5.27 -5.28	58.14 5.27 -7.43	67.01 6.47 -9.17	57.82 5.92 -0.90	55.83 4.29 -5.87	53.43 3.85 -9.10	52.64 3.60 -15.12
EAST RIVER___6 23660	34.91 2.40 -0.03	31.92 1.96 -0.23	29.77 1.87 0.00	27.60 1.64 0.00	27.28 1.59 0.00	27.09 1.51 0.00	28.39 1.88 0.00	30.11 2.00 0.00	36.90 2.51 -0.07	59.05 2.69 -18.45	59.85 3.20 -11.55	62.32 3.16 -13.95	61.59 3.50 -12.70	61.55 3.45 -12.75	63.56 3.34 -15.05	62.75 3.48 -14.01	61.59 3.93 -11.93	65.11 3.59 -16.08	59.86 3.59 -10.83	71.65 4.52 -15.76	65.20 4.69 -9.51	59.91 3.75 -10.49	59.06 3.20 -15.38	54.69 2.51 -18.26
EAST RIVER___7 23524	34.91 2.40 -0.03	31.92 1.96 -0.23	29.77 1.87 0.00	27.60 1.64 0.00	27.28 1.59 0.00	27.09 1.51 0.00	28.39 1.88 0.00	30.11 2.00 0.00	36.90 2.51 -0.07	59.05 2.69 -18.45	59.85 3.20 -11.55	62.32 3.16 -13.95	61.59 3.50 -12.70	61.55 3.45 -12.75	63.56 3.34 -15.05	62.75 3.48 -14.01	61.59 3.93 -11.93	65.11 3.59 -16.08	59.86 3.59 -10.83	71.65 4.52 -15.76	65.20 4.69 -9.51	59.91 3.75 -10.49	59.06 3.20 -15.38	54.69 2.51 -18.26
EAST_HAMPTON___DIESEL 23722	48.37 3.90 -11.99	49.96 3.00 -17.23	48.64 2.76 -17.98	48.01 2.44 -19.61	47.82 2.41 -19.72	48.42 2.25 -20.59	48.53 2.60 -19.42	49.24 2.64 -18.49	51.51 3.33 -13.86	53.24 3.83 -11.50	54.52 4.69 -4.73	54.85 4.66 -4.98	54.08 4.99 -3.70	54.12 4.85 -3.92	54.08 4.70 -4.21	54.44 4.84 -4.34	55.01 5.53 -3.75	55.99 5.27 -5.28	58.14 5.27 -7.43	67.01 6.47 -9.17	57.82 5.92 -0.90	55.83 4.29 -5.87	53.43 3.85 -9.10	52.64 3.60 -15.12
ELEC_TRO_TEK 24086	47.04 2.57 -11.99	49.07 2.11 -17.23	47.89 2.01 -17.98	47.31 1.74 -19.61	47.13 1.72 -19.72	47.81 1.64 -20.59	47.94 2.01 -19.42	48.74 2.14 -18.49	50.90 2.71 -13.87	54.01 3.00 -13.10	55.02 3.56 -6.36	55.32 3.53 -6.58	54.54 3.77 -5.38	54.64 3.76 -5.53	54.64 3.66 -5.81	54.92 3.76 -5.90	55.29 4.21 -5.35	56.15 3.86 -6.85	58.16 3.82 -8.90	65.96 4.83 -9.76	68.04 4.18 -12.86	56.50 3.01 -7.82	54.05 2.75 -10.82	51.49 2.44 -15.13
E_CANADA_CAP_HY 24051	32.97 0.49 0.00	30.21 0.48 0.00	28.35 0.45 0.00	26.58 0.62 0.00	26.28 0.59 0.00	26.12 0.54 0.00	26.99 0.48 0.00	28.59 0.48 0.00	34.94 0.62 0.00	38.71 0.80 0.00	46.09 0.99 0.00	46.30 1.09 0.00	46.48 1.09 0.00	46.44 1.09 0.00	46.16 0.99 0.00	46.35 1.09 0.00	47.06 1.33 0.00	46.67 1.23 0.00	46.58 1.14 0.00	52.81 1.44 0.00	52.43 1.43 0.00	46.81 1.14 0.00	41.33 0.85 0.00	34.60 0.68 0.00
E_CANADA_MHWK_HY 24050	33.75 1.27 0.00	30.83 1.10 0.00	28.93 1.03 0.00	26.89 0.93 0.00	26.61 0.92 0.00	26.50 0.92 0.00	27.49 0.98 0.00	29.21 1.10 0.00	35.80 1.48 0.00	39.65 1.74 0.00	47.22 2.12 0.00	47.29 2.08 0.00	47.48 2.09 0.00	47.35 2.00 0.00	47.07 1.90 0.00	47.25 1.99 0.00	47.83 2.10 0.00	47.58 2.14 0.00	47.71 2.27 0.00	54.14 2.77 0.00	53.86 2.86 0.00	48.04 2.37 0.00	42.34 1.86 0.00	35.34 1.42 0.00
E_FISHKILL___LBMP 23776	34.30 1.82 0.00	31.24 1.49 -0.02	29.30 1.40 0.00	27.18 1.22 0.00	26.90 1.21 0.00	26.68 1.10 0.00	27.94 1.43 0.00	29.60 1.49 0.00	36.22 1.89 -0.01	41.99 2.09 -1.99	48.83 2.48 -1.25	49.15 2.44 -1.50	49.44 2.68 -1.37	49.41 2.68 -1.38	49.32 2.53 -1.62	49.44 2.67 -1.51	50.08 3.06 -1.29	49.90 2.73 -1.73	49.29 2.68 -1.17	56.56 3.49 -1.70	55.63 3.62 -1.01	49.57 2.79 -1.11	44.50 2.39 -1.63	37.76 1.90 -1.94
FAR ROCKAWAY___4 23548	47.82 3.35 -11.99	49.73 2.77 -17.23	48.45 2.57 -17.98	47.83 2.26 -19.61	47.62 2.21 -19.72	48.37 2.20 -20.59	48.53 2.60 -19.42	49.44 2.84 -18.49	51.78 3.57 -13.89	65.19 3.98 -23.30	66.64 4.78 -16.76	66.71 4.75 -16.75	66.50 4.99 -16.12	66.05 4.94 -15.76	66.05 4.83 -16.05	66.08 4.93 -15.89	66.72 5.44 -15.55	67.39 5.09 -16.86	68.81 5.09 -18.28	71.20 6.27 -13.56	146.80 5.66 -90.14	70.37 4.25 -20.45	66.16 3.72 -21.96	52.26 3.19 -15.15
FENNER___WINDPWR 24204	32.58 0.10 0.00	29.82 0.09 0.00	27.96 0.06 0.00	26.04 0.08 0.00	25.77 0.08 0.00	25.68 0.10 0.00	26.56 0.05 0.00	28.11 0.00 0.00	34.39 0.07 0.00	38.10 0.19 0.00	45.28 0.18 0.00	45.44 0.23 0.00	45.53 0.14 0.00	45.40 0.05 0.00	44.99 -0.18 0.00	45.17 -0.09 0.00	45.82 0.09 0.00	45.58 0.14 0.00	45.71 0.27 0.00	51.94 0.57 0.00	51.56 0.56 0.00	46.04 0.37 0.00	40.64 0.16 0.00	34.02 0.10 0.00
FIBERTEK___ENERGY 23856	32.06 -0.42 0.00	29.34 -0.39 0.00	27.48 -0.42 0.00	25.60 -0.36 0.00	25.33 -0.36 0.00	25.25 -0.33 0.00	26.14 -0.37 0.00	27.55 -0.56 0.00	33.67 -0.65 0.00	37.30 -0.61 0.00	44.24 -0.86 0.00	44.40 -0.81 0.00	44.66 -0.73 0.00	44.58 -0.77 0.00	44.22 -0.95 0.00	44.35 -0.91 0.00	44.95 -0.78 0.00	44.76 -0.68 0.00	44.76 -0.68 0.00	50.96 -0.41 0.00	50.59 -0.41 0.00	45.17 -0.50 0.00	39.87 -0.61 0.00	33.45 -0.47 0.00
FITZPATRICK___ 23598	31.60 -0.88 0.00	28.93 -0.80 0.00	27.12 -0.78 0.00	25.26 -0.70 0.00	25.00 -0.69 0.00	24.91 -0.67 0.00	25.79 -0.72 0.00	27.24 -0.87 0.00	33.26 -1.06 0.00	36.77 -1.14 0.00	43.66 -1.44 0.00	43.81 -1.40 0.00	44.03 -1.36 0.00	43.99 -1.36 0.00	43.77 -1.40 0.00	43.86 -1.40 0.00	44.36 -1.37 0.00	44.12 -1.32 0.00	44.12 -1.32 0.00	50.09 -1.28 0.00	49.73 -1.27 0.00	44.44 -1.23 0.00	39.35 -1.13 0.00	33.00 -0.92 0.00
FORT ORANGE___ 23900	33.78 1.30 0.00	30.89 1.16 0.00	29.02 1.12 0.00	27.02 1.06 0.00	26.72 1.03 0.00	26.53 0.95 0.00	27.60 1.09 0.00	29.26 1.15 0.00	35.80 1.48 0.00	39.58 1.67 0.00	47.13 2.03 0.00	47.24 2.03 0.00	47.57 2.18 0.00	47.53 2.18 0.00	47.25 2.08 0.00	47.43 2.17 0.00	48.15 2.42 0.00	47.71 2.27 0.00	47.67 2.23 0.00	54.30 2.93 0.00	53.96 2.96 0.00	47.95 2.28 0.00	42.38 1.90 0.00	35.38 1.46 0.00
FORT_DRUM_COGEN 23780	31.93 -0.55 0.00	29.22 -0.51 0.00	27.40 -0.50 0.00	25.54 -0.42 0.00	25.25 -0.44 0.00	25.22 -0.36 0.00	26.01 -0.50 0.00	27.52 -0.59 0.00	33.63 -0.69 0.00	37.34 -0.57 0.00	44.42 -0.68 0.00	44.62 -0.59 0.00	44.39 -1.00 0.00	44.22 -1.13 0.00	43.82 -1.35 0.00	44.04 -1.22 0.00	44.63 -1.10 0.00	44.49 -0.95 0.00	44.85 -0.59 0.00	50.75 -0.62 0.00	50.34 -0.66 0.00	45.12 -0.55 0.00	39.79 -0.69 0.00	33.31 -0.61 0.00

FPL FAR_ROCK_GT1 24212	47.82 3.35 -11.99	49.73 2.77 -17.23	48.45 2.57 -17.98	47.83 2.26 -19.61	47.62 2.21 -19.72	48.37 2.20 -20.59	48.53 2.60 -19.42	49.44 2.84 -18.49	51.78 3.57 -13.89	65.19 3.98 -23.30	66.64 4.78 -16.76	66.71 4.75 -16.75	66.50 4.99 -16.12	66.05 4.94 -15.76	66.05 4.83 -16.05	66.08 4.93 -15.89	66.72 5.44 -15.55	67.39 5.09 -16.86	68.81 5.09 -18.28	71.20 6.27 -13.56	146.80 5.66 -90.14	70.37 4.25 -20.45	66.16 3.72 -21.96	52.26 3.19 -15.15
FPL FAR_ROCK_GT2 23815	47.82 3.35 -11.99	49.73 2.77 -17.23	48.45 2.57 -17.98	47.83 2.26 -19.61	47.62 2.21 -19.72	48.37 2.20 -20.59	48.53 2.60 -19.42	49.44 2.84 -18.49	51.78 3.57 -13.89	65.19 3.98 -23.30	66.64 4.78 -16.76	66.71 4.75 -16.75	66.50 4.99 -16.12	66.05 4.94 -15.76	66.05 4.83 -16.05	66.08 4.93 -15.89	66.72 5.44 -15.55	67.39 5.09 -16.86	68.81 5.09 -18.28	71.20 6.27 -13.56	146.80 5.66 -90.14	70.37 4.25 -20.45	66.16 3.72 -21.96	52.26 3.19 -15.15
FRANKLIN_FALL_HYD 24054	32.09 -0.39 0.00	29.46 -0.27 0.00	27.65 -0.25 0.00	25.73 -0.23 0.00	25.46 -0.23 0.00	25.45 -0.13 0.00	26.24 -0.27 0.00	28.00 -0.11 0.00	33.91 -0.41 0.00	37.34 -0.57 0.00	44.56 -0.54 0.00	44.67 -0.54 0.00	44.66 -0.73 0.00	44.72 -0.63 0.00	44.81 -0.36 0.00	44.76 -0.50 0.00	44.82 -0.91 0.00	44.71 -0.73 0.00	44.58 -0.86 0.00	49.67 -1.70 0.00	49.22 -1.78 0.00	44.53 -1.14 0.00	39.67 -0.81 0.00	33.38 -0.54 0.00
FREEPORT_EQUS_GT1 23764	47.39 2.92 -11.99	49.34 2.38 -17.23	48.11 2.23 -17.98	47.52 1.95 -19.61	47.34 1.93 -19.72	48.01 1.84 -20.59	48.16 2.23 -19.42	48.99 2.39 -18.49	51.21 3.02 -13.87	55.64 3.34 -14.39	56.78 4.01 -7.67	57.00 3.93 -7.86	56.34 4.22 -6.73	56.34 4.17 -6.82	56.33 4.06 -7.10	56.58 4.16 -7.16	57.02 4.66 -6.63	57.87 4.32 -8.11	59.84 4.32 -10.08	66.95 5.34 -10.24	78.41 4.69 -22.72	58.53 3.43 -9.43	55.84 3.12 -12.24	51.80 2.75 -15.13
FULTON COGEN____ 23766	31.96 -0.52 0.00	29.25 -0.48 0.00	27.40 -0.50 0.00	25.52 -0.44 0.00	25.25 -0.44 0.00	25.17 -0.41 0.00	26.06 -0.45 0.00	27.46 -0.65 0.00	33.56 -0.76 0.00	37.15 -0.76 0.00	44.11 -0.99 0.00	44.26 -0.95 0.00	44.53 -0.86 0.00	44.44 -0.91 0.00	44.13 -1.04 0.00	44.26 -1.00 0.00	44.86 -0.87 0.00	44.67 -0.77 0.00	44.67 -0.77 0.00	50.80 -0.57 0.00	50.44 -0.56 0.00	45.03 -0.64 0.00	39.79 -0.69 0.00	33.34 -0.58 0.00
Freeport____CT2 23818	47.39 2.92 -11.99	49.34 2.38 -17.23	48.11 2.23 -17.98	47.52 1.95 -19.61	47.34 1.93 -19.72	48.01 1.84 -20.59	48.16 2.23 -19.42	48.99 2.39 -18.49	51.21 3.02 -13.87	55.64 3.34 -14.39	56.78 4.01 -7.67	57.00 3.93 -7.86	56.34 4.22 -6.73	56.34 4.17 -6.82	56.33 4.06 -7.10	56.58 4.16 -7.16	57.02 4.66 -6.63	57.87 4.32 -8.11	59.84 4.32 -10.08	66.95 5.34 -10.24	78.41 4.69 -22.72	58.53 3.43 -9.43	55.84 3.12 -12.24	51.80 2.75 -15.13
G.F.CEMENT____DRP 24184	33.68 1.20 0.00	31.31 1.58 0.00	29.38 1.48 0.00	27.47 1.51 0.00	27.15 1.46 0.00	27.01 1.43 0.00	28.05 1.54 0.00	29.77 1.66 0.00	36.45 2.13 0.00	40.22 2.31 0.00	47.90 2.80 0.00	48.06 2.85 0.00	48.25 2.86 0.00	48.21 2.86 0.00	47.93 2.76 0.00	48.07 2.81 0.00	48.79 3.06 0.00	48.67 3.23 0.00	48.62 3.18 0.00	55.63 4.26 0.00	55.13 4.13 0.00	49.05 3.38 0.00	43.19 2.71 0.00	36.02 2.10 0.00
GARDENVILLE____LBMP 24039	29.10 -3.38 0.00	26.64 -3.09 0.00	24.80 -3.10 0.00	23.10 -2.86 0.00	22.99 -2.70 0.00	23.02 -2.56 0.00	23.83 -2.68 0.00	24.76 -3.35 0.00	30.00 -4.32 0.00	33.02 -4.89 0.00	39.06 -6.04 0.00	39.15 -6.06 0.00	39.58 -5.81 0.00	39.55 -5.80 0.00	39.34 -5.83 0.00	39.33 -5.93 0.00	39.83 -5.90 0.00	39.62 -5.82 0.00	39.62 -5.82 0.00	45.36 -6.01 0.00	45.08 -5.92 0.00	40.42 -5.25 0.00	35.46 -5.02 0.00	30.39 -3.53 0.00
GENERAL____MILLS 23808	29.17 -3.31 0.00	26.70 -3.03 0.00	24.86 -3.04 0.00	23.18 -2.78 0.00	23.04 -2.65 0.00	23.07 -2.51 0.00	23.89 -2.62 0.00	24.82 -3.29 0.00	30.06 -4.26 0.00	33.09 -4.82 0.00	39.15 -5.95 0.00	39.24 -5.97 0.00	39.67 -5.72 0.00	39.64 -5.71 0.00	39.43 -5.74 0.00	39.42 -5.84 0.00	39.92 -5.81 0.00	39.71 -5.73 0.00	39.71 -5.73 0.00	45.41 -5.96 0.00	45.19 -5.81 0.00	40.51 -5.16 0.00	35.54 -4.94 0.00	30.49 -3.43 0.00
GE_PLASTICS____DRP 24183	33.45 0.97 0.00	30.62 0.89 0.00	28.76 0.86 0.00	26.76 0.80 0.00	26.49 0.80 0.00	26.27 0.69 0.00	27.31 0.80 0.00	28.95 0.84 0.00	35.38 1.06 0.00	39.12 1.21 0.00	46.54 1.44 0.00	46.66 1.45 0.00	46.98 1.59 0.00	46.94 1.59 0.00	46.71 1.54 0.00	46.84 1.58 0.00	47.56 1.83 0.00	47.12 1.68 0.00	47.08 1.64 0.00	53.58 2.21 0.00	53.19 2.19 0.00	47.36 1.69 0.00	41.90 1.42 0.00	35.01 1.09 0.00
GILBOA____1 23756	33.29 0.81 0.00	30.59 0.86 0.00	28.79 0.89 0.00	26.76 0.80 0.00	26.49 0.80 0.00	26.14 0.56 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.18 0.86 0.00	38.90 0.99 0.00	46.27 1.17 0.00	46.34 1.13 0.00	46.66 1.27 0.00	46.62 1.27 0.00	46.34 1.17 0.00	46.53 1.27 0.00	47.24 1.51 0.00	46.76 1.32 0.00	46.71 1.27 0.00	53.22 1.85 0.00	52.89 1.89 0.00	47.09 1.42 0.00	41.61 1.13 0.00	34.80 0.88 0.00
GILBOA____2 23757	33.29 0.81 0.00	30.71 0.98 0.00	28.93 1.03 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.14 0.56 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.18 0.86 0.00	38.90 0.99 0.00	46.27 1.17 0.00	46.34 1.13 0.00	46.66 1.27 0.00	46.62 1.27 0.00	46.34 1.17 0.00	46.53 1.27 0.00	47.24 1.51 0.00	46.76 1.32 0.00	46.71 1.27 0.00	53.22 1.85 0.00	52.89 1.89 0.00	47.09 1.42 0.00	41.61 1.13 0.00	34.80 0.88 0.00
GILBOA____3 23758	33.29 0.81 0.00	30.59 0.86 0.00	28.93 1.03 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.14 0.56 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.18 0.86 0.00	38.90 0.99 0.00	46.27 1.17 0.00	46.34 1.13 0.00	46.66 1.27 0.00	46.62 1.27 0.00	46.34 1.17 0.00	46.53 1.27 0.00	47.24 1.51 0.00	46.76 1.32 0.00	46.71 1.27 0.00	53.22 1.85 0.00	52.89 1.89 0.00	47.09 1.42 0.00	41.61 1.13 0.00	34.80 0.88 0.00
GILBOA____4 23759	33.29 0.81 0.00	30.71 0.98 0.00	28.93 1.03 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.27 0.69 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.18 0.86 0.00	38.90 0.99 0.00	46.27 1.17 0.00	46.34 1.13 0.00	46.66 1.27 0.00	46.62 1.27 0.00	46.34 1.17 0.00	46.53 1.27 0.00	47.24 1.51 0.00	46.76 1.32 0.00	46.71 1.27 0.00	53.22 1.85 0.00	52.89 1.89 0.00	47.09 1.42 0.00	41.61 1.13 0.00	34.80 0.88 0.00
GILBOA____ 23599	33.29 0.81 0.00	30.59 0.86 0.00	28.79 0.89 0.00	26.76 0.80 0.00	26.49 0.80 0.00	26.14 0.56 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.18 0.86 0.00	38.90 0.99 0.00	46.27 1.17 0.00	46.34 1.13 0.00	46.66 1.27 0.00	46.62 1.27 0.00	46.34 1.17 0.00	46.53 1.27 0.00	47.24 1.51 0.00	46.76 1.32 0.00	46.71 1.27 0.00	53.22 1.85 0.00	52.89 1.89 0.00	47.09 1.42 0.00	41.61 1.13 0.00	34.80 0.88 0.00
GINNA____ 23603	29.01 -3.47 0.00	26.58 -3.15 0.00	24.78 -3.12 0.00	23.10 -2.86 0.00	22.92 -2.77 0.00	22.97 -2.61 0.00	23.81 -2.70 0.00	24.82 -3.29 0.00	30.30 -4.02 0.00	33.44 -4.47 0.00	39.55 -5.55 0.00	39.74 -5.47 0.00	40.26 -5.13 0.00	40.36 -4.99 0.00	40.25 -4.92 0.00	40.19 -5.07 0.00	40.56 -5.17 0.00	40.12 -5.32 0.00	40.12 -5.32 0.00	46.23 -5.14 0.00	45.29 -5.71 0.00	40.55 -5.12 0.00	36.07 -4.41 0.00	30.43 -3.49 0.00

GLEN PARK____ 23778	32.12 -0.36 0.00	29.40 -0.33 0.00	27.54 -0.36 0.00	25.70 -0.26 0.00	25.41 -0.28 0.00	25.38 -0.20 0.00	26.17 -0.34 0.00	27.66 -0.45 0.00	33.84 -0.48 0.00	37.57 -0.34 0.00	44.74 -0.36 0.00	44.94 -0.27 0.00	44.66 -0.73 0.00	44.49 -0.86 0.00	44.09 -1.08 0.00	44.31 -0.95 0.00	44.91 -0.82 0.00	44.76 -0.68 0.00	45.17 -0.27 0.00	51.16 -0.21 0.00	50.75 -0.25 0.00	45.44 -0.23 0.00	40.03 -0.45 0.00	33.51 -0.41 0.00
GLENWOOD_IC_1_G5 23712	47.07 2.60 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.26 1.85 -19.72	47.96 1.79 -20.59	48.10 2.17 -19.42	48.93 2.33 -18.49	51.14 2.95 -13.87	54.75 3.30 -13.54	55.82 3.92 -6.80	56.12 3.89 -7.02	55.36 4.13 -5.84	55.45 4.13 -5.97	55.44 4.02 -6.25	55.71 4.12 -6.33	56.09 4.57 -5.79	56.99 4.27 -7.28	58.97 4.23 -9.30	66.59 5.29 -9.93	71.71 4.64 -16.07	57.54 3.52 -8.35	54.85 3.08 -11.29	51.63 2.58 -15.13
GLENWOOD_IC_2_G1 23688	46.91 2.44 -11.99	49.22 2.26 -17.23	48.00 2.12 -17.98	47.41 1.84 -19.61	47.23 1.82 -19.72	47.91 1.74 -20.59	48.05 2.12 -19.42	48.88 2.28 -18.49	51.04 2.85 -13.87	53.24 3.18 -12.15	54.27 3.79 -5.38	54.59 3.75 -5.63	53.81 4.04 -4.38	53.91 3.99 -4.57	53.90 3.88 -4.85	54.21 3.98 -4.97	54.56 4.44 -4.39	55.50 4.14 -5.92	57.55 4.09 -8.02	65.87 5.09 -9.41	61.53 4.44 -6.09	55.76 3.38 -6.71	53.29 2.96 -9.85	51.49 2.44 -15.13
GLENWOOD_IC_3_G1 23689	46.91 2.44 -11.99	49.22 2.26 -17.23	48.00 2.12 -17.98	47.41 1.84 -19.61	47.23 1.82 -19.72	47.91 1.74 -20.59	48.05 2.12 -19.42	48.88 2.28 -18.49	51.04 2.85 -13.87	53.24 3.18 -12.15	54.27 3.79 -5.38	54.59 3.75 -5.63	53.81 4.04 -4.38	53.91 3.99 -4.57	53.90 3.88 -4.85	54.21 3.98 -4.97	54.56 4.44 -4.39	55.50 4.14 -5.92	57.55 4.09 -8.02	65.87 5.09 -9.41	61.53 4.44 -6.09	55.76 3.38 -6.71	53.29 2.96 -9.85	51.49 2.44 -15.13
GLENWOOD____4 23550	47.07 2.60 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.26 1.85 -19.72	47.96 1.79 -20.59	48.10 2.17 -19.42	48.93 2.33 -18.49	51.14 2.95 -13.87	54.75 3.30 -13.54	55.82 3.92 -6.80	56.12 3.89 -7.02	55.36 4.13 -5.84	55.45 4.13 -5.97	55.44 4.02 -6.25	55.71 4.12 -6.33	56.09 4.57 -5.79	56.95 4.23 -7.28	58.97 4.23 -9.30	66.59 5.29 -9.93	71.71 4.64 -16.07	57.54 3.52 -8.35	54.85 3.08 -11.29	51.63 2.58 -15.13
GLENWOOD____5 23614	47.07 2.60 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.26 1.85 -19.72	47.96 1.79 -20.59	48.10 2.17 -19.42	48.93 2.33 -18.49	51.14 2.95 -13.87	54.75 3.30 -13.54	55.82 3.92 -6.80	56.12 3.89 -7.02	55.36 4.13 -5.84	55.45 4.13 -5.97	55.44 4.02 -6.25	55.71 4.12 -6.33	56.09 4.57 -5.79	56.95 4.23 -7.28	58.97 4.23 -9.30	66.59 5.29 -9.93	71.71 4.64 -16.07	57.54 3.52 -8.35	54.85 3.08 -11.29	51.63 2.58 -15.13
GLOBAL GREEN_PORT_GT1 23814	48.37 3.90 -11.99	49.96 3.00 -17.23	48.64 2.76 -17.98	48.01 2.44 -19.61	47.82 2.41 -19.72	48.42 2.25 -20.59	48.53 2.60 -19.42	49.24 2.64 -18.49	51.51 3.33 -13.86	53.24 3.83 -11.50	54.52 4.69 -4.73	54.85 4.66 -4.98	54.08 4.99 -3.70	54.12 4.85 -3.92	54.08 4.70 -4.21	54.44 4.84 -4.34	55.01 5.53 -3.75	55.99 5.27 -5.28	58.14 5.27 -7.43	67.01 6.47 -9.17	57.82 5.92 -0.90	55.83 4.29 -5.87	53.43 3.85 -9.10	52.64 3.60 -15.12
GOUDEY____7 23579	31.28 -1.20 0.00	28.60 -1.13 0.00	26.84 -1.06 0.00	24.95 -1.01 0.00	24.69 -1.00 0.00	24.56 -1.02 0.00	25.48 -1.03 0.00	27.01 -1.10 0.00	32.98 -1.34 0.00	36.70 -1.21 0.00	43.43 -1.67 0.00	43.54 -1.67 0.00	43.85 -1.54 0.00	43.76 -1.59 0.00	43.45 -1.72 0.00	43.59 -1.67 0.00	44.22 -1.51 0.00	43.99 -1.45 0.00	43.99 -1.45 0.00	50.24 -1.13 0.00	50.13 -0.87 0.00	44.53 -1.14 0.00	39.06 -1.42 0.00	32.70 -1.22 0.00
GOUDEY____8 23580	31.18 -1.30 0.00	28.51 -1.22 0.00	26.73 -1.17 0.00	24.87 -1.09 0.00	24.61 -1.08 0.00	24.48 -1.10 0.00	25.40 -1.11 0.00	26.93 -1.18 0.00	32.88 -1.44 0.00	36.55 -1.36 0.00	43.25 -1.85 0.00	43.31 -1.90 0.00	43.62 -1.77 0.00	43.54 -1.81 0.00	43.27 -1.90 0.00	43.36 -1.90 0.00	43.99 -1.74 0.00	43.76 -1.68 0.00	43.76 -1.68 0.00	49.98 -1.39 0.00	49.83 -1.17 0.00	44.30 -1.37 0.00	38.90 -1.58 0.00	32.60 -1.32 0.00
GOWANUS_GT_1_GRP 23732	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT_2_GRP 23617	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT_3_GRP 23618	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT_4_GRP 23751	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT1_1 24077	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT1_2 24078	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT1_3 24079	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25

GOWANUS_GT1_4 24080	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT1_5 24084	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT1_6 24111	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT1_7 24112	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT1_8 24113	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT2_1 24114	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT2_2 24115	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT2_3 																								

GOWANUS_GT3_4 24125	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT3_5 24126	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT3_6 24127	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT3_7 24128	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT3_8 24129	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT4_1 24130	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT4_2 24131	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
GOWANUS_GT4_3 																								

HARZA MOOSE___RIVER 24016	32.51 0.03 0.00	29.76 0.03 0.00	27.90 0.00 0.00	26.01 0.05 0.00	25.72 0.03 0.00	25.63 0.05 0.00	26.51 0.00 0.00	28.08 -0.03 0.00	34.35 0.03 0.00	38.02 0.11 0.00	45.24 0.14 0.00	45.39 0.18 0.00	45.39 0.00 0.00	45.26 -0.09 0.00	44.94 -0.23 0.00	45.12 -0.14 0.00	45.68 -0.05 0.00	45.44 0.00 0.00	45.62 0.18 0.00	51.68 0.31 0.00	51.31 0.31 0.00	45.90 0.23 0.00	40.56 0.08 0.00	33.95 0.03 0.00
HEMPSTEAD____ 23647	47.10 2.63 -11.99	49.16 2.20 -17.23	47.94 2.06 -17.98	47.36 1.79 -19.61	47.18 1.77 -19.72	47.86 1.69 -20.59	48.00 2.07 -19.42	48.82 2.22 -18.49	50.97 2.78 -13.87	54.56 3.11 -13.54	55.60 3.70 -6.80	55.88 3.66 -7.01	55.13 3.90 -5.84	55.22 3.90 -5.97	55.17 3.75 -6.25	55.48 3.89 -6.33	55.85 4.34 -5.78	56.72 4.00 -7.28	58.74 4.00 -9.30	66.28 4.98 -9.93	71.63 4.33 -16.30	57.20 3.15 -8.38	54.67 2.87 -11.32	51.56 2.51 -15.13
HICKLING___1 23621	30.21 -2.27 0.00	27.59 -2.14 0.00	25.84 -2.06 0.00	24.04 -1.92 0.00	23.81 -1.88 0.00	23.74 -1.84 0.00	24.60 -1.91 0.00	26.09 -2.02 0.00	31.78 -2.54 0.00	35.56 -2.35 0.00	42.03 -3.07 0.00	42.14 -3.07 0.00	42.48 -2.91 0.00	42.36 -2.99 0.00	42.01 -3.16 0.00	42.09 -3.17 0.00	42.76 -2.97 0.00	42.62 -2.82 0.00	42.62 -2.82 0.00	48.96 -2.41 0.00	49.01 -1.99 0.00	43.43 -2.24 0.00	37.81 -2.67 0.00	31.61 -2.31 0.00
HICKLING___2 23622	30.21 -2.27 0.00	27.59 -2.14 0.00	25.84 -2.06 0.00	24.04 -1.92 0.00	23.81 -1.88 0.00	23.74 -1.84 0.00	24.60 -1.91 0.00	26.09 -2.02 0.00	31.78 -2.54 0.00	35.56 -2.35 0.00	42.03 -3.07 0.00	42.14 -3.07 0.00	42.48 -2.91 0.00	42.36 -2.99 0.00	42.01 -3.16 0.00	42.09 -3.17 0.00	42.76 -2.97 0.00	42.62 -2.82 0.00	42.62 -2.82 0.00	48.96 -2.41 0.00	49.01 -1.99 0.00	43.43 -2.24 0.00	37.81 -2.67 0.00	31.61 -2.31 0.00
HIGH FALLS___HY 23754	33.75 1.27 0.00	30.68 0.95 0.00	28.79 0.89 0.00	26.76 0.80 0.00	26.49 0.80 0.00	26.27 0.69 0.00	27.57 1.06 0.00	29.12 1.01 0.00	35.76 1.44 0.00	39.31 1.40 0.00	46.72 1.62 0.00	46.66 1.45 0.00	47.25 1.86 0.00	47.12 1.77 0.00	46.75 1.58 0.00	46.75 1.49 0.00	47.83 2.10 0.00	47.21 1.77 0.00	46.94 1.50 0.00	53.78 2.41 0.00	53.40 2.40 0.00	47.27 1.60 0.00	41.94 1.46 0.00	35.18 1.26 0.00
HILLBURN___GT 23639	34.35 1.88 0.01	31.18 1.49 0.04	29.30 1.40 0.00	27.18 1.22 0.00	26.87 1.18 0.00	26.68 1.10 0.00	27.97 1.46 0.00	29.68 1.57 0.00	36.30 1.99 0.01	36.59 2.20 3.52	45.52 2.62 2.20	45.08 2.53 2.66	45.78 2.81 2.42	45.69 2.77 2.43	44.96 2.66 2.87	45.35 2.76 2.67	46.66 3.20 2.27	45.24 2.86 3.06	46.15 2.77 2.06	52.01 3.65 3.01	52.99 3.77 1.78	46.63 2.92 1.96	40.11 2.51 2.88	32.48 1.97 3.41
HOLTSVIL 1-5___GRP1 24031	47.17 2.70 -11.99	48.92 1.96 -17.23	47.78 1.90 -17.98	47.23 1.66 -19.61	47.03 1.62 -19.72	47.60 1.43 -20.59	47.65 1.72 -19.42	48.31 1.71 -18.49	50.21 2.03 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.33 3.80 -9.16	55.02 3.26 -0.76	53.57 2.06 -5.84	51.75 2.19 -9.08	51.28 2.24 -15.12
HOLTSVIL6-10___GRP2 24032	47.30 2.83 -11.99	49.07 2.11 -17.23	47.89 2.01 -17.98	47.34 1.77 -19.61	47.13 1.72 -19.72	47.71 1.54 -20.59	47.76 1.83 -19.42	48.43 1.83 -18.49	50.35 2.16 -13.87	51.76 2.31 -11.54	52.66 2.80 -4.76	52.94 2.71 -5.02	52.21 3.09 -3.73	52.26 2.95 -3.96	52.21 2.80 -4.24	52.57 2.94 -4.37	53.03 3.52 -3.78	54.02 3.27 -5.31	56.04 3.14 -7.46	64.56 4.01 -9.18	55.67 3.52 -1.15	53.86 2.28 -5.91	51.93 2.31 -9.14	51.41 2.37 -15.12
HOLTSVILLE_IC_1 23690	47.17 2.70 -11.99	48.92 1.96 -17.23	47.78 1.90 -17.98	47.23 1.66 -19.61	47.03 1.62 -19.72	47.60 1.43 -20.59	47.65 1.72 -19.42	48.31 1.71 -18.49	50.21 2.03 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.33 3.80 -9.16	55.02 3.26 -0.76	53.57 2.06 -5.84	51.75 2.19 -9.08	51.28 2.24 -15.12
HOLTSVILLE_IC_10 23699	47.30 2.83 -11.99	49.07 2.11 -17.23	47.89 2.01 -17.98	47.34 1.77 -19.61	47.13 1.72 -19.72	47.71 1.54 -20.59	47.76 1.83 -19.42	48.43 1.83 -18.49	50.35 2.16 -13.87	51.76 2.31 -11.54	52.66 2.80 -4.76	52.94 2.71 -5.02	52.21 3.09 -3.73	52.26 2.95 -3.96	52.21 2.80 -4.24	52.57 2.94 -4.37	53.03 3.52 -3.78	54.02 3.27 -5.31	56.04 3.14 -7.46	64.56 4.01 -9.18	55.67 3.52 -1.15	53.86 2.28 -5.91	51.93 2.31 -9.14	51.41 2.37 -15.12
HOLTSVILLE_IC_2 23691	47.17 2.70 -11.99	48.92 1.96 -17.23	47.78 1.90 -17.98	47.23 1.66 -19.61	47.03 1.62 -19.72	47.60 1.43 -20.59	47.65 1.72 -19.42	48.31 1.71 -18.49	50.21 2.03 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.33 3.80 -9.16	55.02 3.26 -0.76	53.57 2.06 -5.84	51.75 2.19 -9.08	51.28 2.24 -15.12
HOLTSVILLE_IC_3 23692	47.17 2.70 -11.99	48.92 1.96 -17.23	47.78 1.90 -17.98	47.23 1.66 -19.61	47.03 1.62 -19.72	47.60 1.43 -20.59	47.65 1.72 -19.42	48.31 1.71 -18.49	50.21 2.03 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.33 3.80 -9.16	55.02 3.26 -0.76	53.57 2.06 -5.84	51.75 2.19 -9.08	51.28 2.24 -15.12
HOLTSVILLE_IC_4 23693	47.17 2.70 -11.99	48.92 1.96 -17.23	47.78 1.90 -17.98	47.23 1.66 -19.61	47.03 1.62 -19.72	47.60 1.43 -20.59	47.65 1.72 -19.42	48.31 1.71 -18.49	50.21 2.03 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.33 3.80 -9.16	55.02 3.26 -0.76	53.57 2.06 -5.84	51.75 2.19 -9.08	51.28 2.24 -15.12
HOLTSVILLE_IC_5 23694	47.17 2.70 -11.99	48.92 1.96 -17.23	47.78 1.90 -17.98	47.23 1.66 -19.61	47.03 1.62 -19.72	47.60 1.43 -20.59	47.65 1.72 -19.42	48.31 1.71 -18.49	50.21 2.03 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.33 3.80 -9.16	55.02 3.26 -0.76	53.57 2.06 -5.84	51.75 2.19 -9.08	51.28 2.24 -15.12
HOLTSVILLE_IC_6 23695	47.30 2.83 -11.99	49.07 2.11 -17.23	47.89 2.01 -17.98	47.34 1.77 -19.61	47.13 1.72 -19.72	47.71 1.54 -20.59	47.76 1.83 -19.42	48.43 1.83 -18.49	50.35 2.16 -13.87	51.76 2.31 -11.54	52.66 2.80 -4.76	52.94 2.71 -5.02	52.21 3.09 -3.73	52.26 2.95 -3.96	52.21 2.80 -4.24	52.57 2.94 -4.37	53.03 3.52 -3.78	54.02 3.27 -5.31	56.04 3.14 -7.46	64.56 4.01 -9.18	55.67 3.52 -1.15	53.86 2.28 -5.91	51.93 2.31 -9.14	51.41 2.37 -15.12
HOLTSVILLE_IC_7 23696	47.30 2.83 -11.99	49.07 2.11 -17.23	47.89 2.01 -17.98	47.34 1.77 -19.61	47.13 1.72 -19.72	47.71 1.54 -20.59	47.76 1.83 -19.42	48.43 1.83 -18.49	50.35 2.16 -13.87	51.76 2.31 -11.54	52.66 2.80 -4.76	52.94 2.71 -5.02	52.21 3.09 -3.73	52.26 2.95 -3.96	52.21 2.80 -4.24	52.57 2.94 -4.37	53.03 3.52 -3.78	54.02 3.27 -5.31	56.04 3.14 -7.46	64.56 4.01 -9.18	55.67 3.52 -1.15	53.86 2.28 -5.91	51.93 2.31 -9.14	51.41 2.37 -15.12

HOLTSVILLE_IC_8 23697	47.30 2.83 -11.99	49.07 2.11 -17.23	47.89 2.01 -17.98	47.34 1.77 -19.61	47.13 1.72 -19.72	47.71 1.54 -20.59	47.76 1.83 -19.42	48.43 1.83 -18.49	50.35 2.16 -13.87	51.76 2.31 -11.54	52.66 2.80 -4.76	52.94 2.71 -5.02	52.21 3.09 -3.73	52.26 2.95 -3.96	52.21 2.80 -4.24	52.57 2.94 -4.37	53.03 3.52 -3.78	54.02 3.27 -5.31	56.04 3.14 -7.46	64.56 4.01 -9.18	55.67 3.52 -1.15	53.86 2.28 -5.91	51.93 2.31 -9.14	51.41 2.37 -15.12
HOLTSVILLE_IC_9 23698	47.30 2.83 -11.99	49.07 2.11 -17.23	47.89 2.01 -17.98	47.34 1.77 -19.61	47.13 1.72 -19.72	47.71 1.54 -20.59	47.76 1.83 -19.42	48.43 1.83 -18.49	50.35 2.16 -13.87	51.76 2.31 -11.54	52.66 2.80 -4.76	52.94 2.71 -5.02	52.21 3.09 -3.73	52.26 2.95 -3.96	52.21 2.80 -4.24	52.57 2.94 -4.37	53.03 3.52 -3.78	54.02 3.27 -5.31	56.04 3.14 -7.46	64.56 4.01 -9.18	55.67 3.52 -1.15	53.86 2.28 -5.91	51.93 2.31 -9.14	51.41 2.37 -15.12
HQ_GEN_CEDARS 23644	32.45 -0.03 0.00	29.79 0.06 0.00	27.98 0.08 0.00	26.01 0.05 0.00	25.74 0.05 0.00	25.76 0.18 0.00	26.51 0.00 0.00	28.28 0.17 0.00	34.15 -0.17 0.00	37.61 -0.30 0.00	44.87 -0.23 0.00	44.98 -0.23 0.00	45.07 -0.32 0.00	45.12 -0.23 0.00	45.26 0.09 0.00	45.17 -0.09 0.00	45.18 -0.55 0.00	45.08 -0.36 0.00	44.89 -0.55 0.00	49.98 -1.39 0.00	49.57 -1.43 0.00	44.85 -0.82 0.00	39.91 -0.57 0.00	33.68 -0.24 0.00
HQ_GEN_CHAT DC 23651	32.16 -0.32 0.00	29.46 -0.27 0.00	27.65 -0.25 0.00	25.73 -0.23 0.00	25.46 -0.23 0.00	25.43 -0.15 0.00	25.45 -0.27 0.79	28.57 -0.14 -0.60	34.08 -0.24 0.00	37.53 -0.38 0.00	44.74 -0.36 0.00	44.85 -0.36 0.00	44.85 -0.54 0.00	44.85 -0.50 0.00	44.85 -0.32 0.00	44.85 -0.41 0.00	45.00 -0.73 0.00	44.85 -0.59 0.00	44.85 -0.59 0.00	50.03 -1.34 0.00	49.67 -1.33 0.00	44.85 -0.82 0.00	39.95 -0.53 0.00	33.51 -0.41 0.00
HUDAV+59+74_TH_GRP 23620	34.88 2.37 -0.03	31.89 1.93 -0.23	29.74 1.84 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.06 1.48 0.00	28.37 1.86 0.00	30.08 1.97 0.00	36.86 2.47 -0.07	59.01 2.65 -18.45	59.81 3.16 -11.55	62.28 3.12 -13.95	61.54 3.45 -12.70	61.50 3.40 -12.75	63.52 3.30 -15.05	62.66 3.39 -14.01	61.50 3.84 -11.93	65.02 3.50 -16.08	59.81 3.54 -10.83	71.55 4.42 -15.76	65.13 4.64 -9.49	59.84 3.70 -10.47	58.99 3.16 -15.35	54.62 2.48 -18.22
HUDSON AVE_GT_3 23810	34.88 2.37 -0.03	31.89 1.93 -0.23	29.74 1.84 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.06 1.48 0.00	28.37 1.86 0.00	30.08 1.97 0.00	36.86 2.47 -0.07	59.01 2.65 -18.45	59.81 3.16 -11.55	62.28 3.12 -13.95	61.54 3.45 -12.70	61.50 3.40 -12.75	63.52 3.30 -15.05	62.66 3.39 -14.01	61.50 3.84 -11.93	65.02 3.50 -16.08	59.81 3.54 -10.83	71.55 4.42 -15.76	65.13 4.64 -9.49	59.84 3.70 -10.47	58.99 3.16 -15.35	54.62 2.48 -18.22
HUDSON AVE_GT_4 23540	34.88 2.37 -0.03	31.89 1.93 -0.23	29.74 1.84 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.06 1.48 0.00	28.37 1.86 0.00	30.08 1.97 0.00	36.86 2.47 -0.07	59.01 2.65 -18.45	59.81 3.16 -11.55	62.28 3.12 -13.95	61.54 3.45 -12.70	61.50 3.40 -12.75	63.52 3.30 -15.05	62.66 3.39 -14.01	61.50 3.84 -11.93	65.02 3.50 -16.08	59.81 3.54 -10.83	71.55 4.42 -15.76	65.13 4.64 -9.49	59.84 3.70 -10.47	58.99 3.16 -15.35	54.62 2.48 -18.22
HUDSON AVE_GT_5 23657	34.88 2.37 -0.03	31.89 1.93 -0.23	29.74 1.84 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.06 1.48 0.00	28.37 1.86 0.00	30.08 1.97 0.00	36.86 2.47 -0.07	59.01 2.65 -18.45	59.81 3.16 -11.55	62.28 3.12 -13.95	61.54 3.45 -12.70	61.50 3.40 -12.75	63.52 3.30 -15.05	62.66 3.39 -14.01	61.50 3.84 -11.93	65.02 3.50 -16.08	59.81 3.54 -10.83	71.55 4.42 -15.76	65.13 4.64 -9.49	59.84 3.70 -10.47	58.99 3.16 -15.35	54.62 2.48 -18.22
HUDSON_AVE_10 24168	34.82 2.31 -0.03	31.92 1.96 -0.23	29.80 1.90 0.00	27.62 1.66 0.00	27.31 1.62 0.00	27.09 1.51 0.00	28.39 1.88 0.00	30.13 2.02 0.00	36.86 2.47 -0.07	58.98 2.62 -18.45	59.76 3.11 -11.55	62.23 3.07 -13.95	61.54 3.45 -12.70	61.55 3.45 -12.75	63.52 3.30 -15.05	62.71 3.44 -14.01	61.55 3.89 -11.93	65.06 3.54 -16.08	59.91 3.64 -10.83	71.65 4.52 -15.76	65.08 4.59 -9.49	59.84 3.70 -10.47	58.95 3.12 -15.35	54.58 2.44 -18.22
HUNTLEY___63 23557	29.49 -2.99 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.30 -2.39 0.00	23.33 -2.25 0.00	24.15 -2.36 0.00	24.96 -3.15 0.00	30.24 -4.08 0.00	33.21 -4.70 0.00	39.33 -5.77 0.00	39.42 -5.79 0.00	39.85 -5.54 0.00	39.82 -5.53 0.00	39.66 -5.51 0.00	39.65 -5.61 0.00	40.15 -5.58 0.00	39.90 -5.54 0.00	39.90 -5.54 0.00	45.41 -5.96 0.00	45.08 -5.92 0.00	40.65 -5.02 0.00	35.78 -4.70 0.00	30.77 -3.15 0.00
HUNTLEY___64 23558	29.49 -2.99 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.30 -2.39 0.00	23.33 -2.25 0.00	24.15 -2.36 0.00	24.96 -3.15 0.00	30.24 -4.08 0.00	33.21 -4.70 0.00	39.33 -5.77 0.00	39.42 -5.79 0.00	39.85 -5.54 0.00	39.82 -5.53 0.00	39.66 -5.51 0.00	39.65 -5.61 0.00	40.15 -5.58 0.00	39.90 -5.54 0.00	39.90 -5.54 0.00	45.41 -5.96 0.00	45.08 -5.92 0.00	40.65 -5.02 0.00	35.78 -4.70 0.00	30.77 -3.15 0.00
HUNTLEY___65 23559	29.49 -2.99 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.30 -2.39 0.00	23.33 -2.25 0.00	24.15 -2.36 0.00	24.96 -3.15 0.00	30.24 -4.08 0.00	33.21 -4.70 0.00	39.33 -5.77 0.00	39.42 -5.79 0.00	39.85 -5.54 0.00	39.82 -5.53 0.00	39.66 -5.51 0.00	39.65 -5.61 0.00	40.15 -5.58 0.00	39.90 -5.54 0.00	39.90 -5.54 0.00	45.41 -5.96 0.00	45.08 -5.92 0.00	40.65 -5.02 0.00	35.78 -4.70 0.00	30.77 -3.15 0.00
HUNTLEY___66 23560	29.49 -2.99 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.30 -2.39 0.00	23.33 -2.25 0.00	24.15 -2.36 0.00	24.96 -3.15 0.00	30.24 -4.08 0.00	33.21 -4.70 0.00	39.33 -5.77 0.00	39.42 -5.79 0.00	39.85 -5.54 0.00	39.82 -5.53 0.00	39.66 -5.51 0.00	39.65 -5.61 0.00	40.15 -5.58 0.00	39.90 -5.54 0.00	39.90 -5.54 0.00	45.41 -5.96 0.00	45.08 -5.92 0.00	40.65 -5.02 0.00	35.78 -4.70 0.00	30.77 -3.15 0.00
HUNTLEY___67 23561	29.23 -3.25 0.00	26.76 -2.97 0.00	24.89 -3.01 0.00	23.21 -2.75 0.00	23.12 -2.57 0.00	23.15 -2.43 0.00	23.94 -2.57 0.00	24.74 -3.37 0.00	30.00 -4.32 0.00	32.87 -5.04 0.00	38.92 -6.18 0.00	39.06 -6.15 0.00	39.44 -5.95 0.00	39.45 -5.90 0.00	39.25 -5.92 0.00	39.24 -6.02 0.00	39.74 -5.99 0.00	39.49 -5.95 0.00	39.49 -5.95 0.00	45.10 -6.27 0.00	44.78 -6.22 0.00	40.24 -5.43 0.00	35.42 -5.06 0.00	30.46 -3.46 0.00
HUNTLEY___68 23562	29.23 -3.25 0.00	26.76 -2.97 0.00	24.89 -3.01 0.00	23.21 -2.75 0.00	23.12 -2.57 0.00	23.15 -2.43 0.00	23.94 -2.57 0.00	24.74 -3.37 0.00	30.00 -4.32 0.00	32.87 -5.04 0.00	38.92 -6.18 0.00	39.06 -6.15 0.00	39.44 -5.95 0.00	39.45 -5.90 0.00	39.25 -5.92 0.00	39.24 -6.02 0.00	39.74 -5.99 0.00	39.49 -5.95 0.00	39.49 -5.95 0.00	45.10 -6.27 0.00	44.78 -6.22 0.00	40.24 -5.43 0.00	35.42 -5.06 0.00	30.46 -3.46 0.00
INDECK___CORINTH 23802	33.45 0.97 0.00	31.40 1.67 0.00	29.46 1.56 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.12 1.54 0.00	28.13 1.62 0.00	29.85 1.74 0.00	36.55 2.23 0.00	40.30 2.39 0.00	47.99 2.89 0.00	48.15 2.94 0.00	48.30 2.91 0.00	48.25 2.90 0.00	47.93 2.76 0.00	48.11 2.85 0.00	48.84 3.11 0.00	48.80 3.36 0.00	48.76 3.32 0.00	55.84 4.47 0.00	55.39 4.39 0.00	49.23 3.56 0.00	43.35 2.87 0.00	36.16 2.24 0.00

INDECK___ILION 23567	33.16 0.68 0.00	30.32 0.59 0.00	28.46 0.56 0.00	26.48 0.52 0.00	26.20 0.51 0.00	26.07 0.49 0.00	27.04 0.53 0.00	28.70 0.59 0.00	35.11 0.79 0.00	38.86 0.95 0.00	46.23 1.13 0.00	46.34 1.13 0.00	46.48 1.09 0.00	46.39 1.04 0.00	46.16 0.99 0.00	46.30 1.04 0.00	46.87 1.14 0.00	46.58 1.14 0.00	46.67 1.23 0.00	52.91 1.54 0.00	52.53 1.53 0.00	46.95 1.28 0.00	41.49 1.01 0.00	34.67 0.75 0.00
INDECK___OLEAN 23982	29.36 -3.12 0.00	26.85 -2.88 0.00	25.00 -2.90 0.00	23.29 -2.67 0.00	23.12 -2.57 0.00	23.12 -2.46 0.00	23.99 -2.52 0.00	25.33 -2.78 0.00	30.65 -3.67 0.00	34.00 -3.91 0.00	40.23 -4.87 0.00	40.28 -4.93 0.00	40.71 -4.68 0.00	40.68 -4.67 0.00	40.47 -4.70 0.00	40.46 -4.80 0.00	40.97 -4.76 0.00	40.85 -4.59 0.00	40.81 -4.63 0.00	46.95 -4.42 0.00	46.97 -4.03 0.00	41.79 -3.88 0.00	36.27 -4.21 0.00	30.87 -3.05 0.00
INDECK___OSWEGO 23783	31.86 -0.62 0.00	29.17 -0.56 0.00	27.34 -0.56 0.00	25.44 -0.52 0.00	25.18 -0.51 0.00	25.09 -0.49 0.00	26.01 -0.50 0.00	27.41 -0.70 0.00	33.50 -0.82 0.00	37.08 -0.83 0.00	44.02 -1.08 0.00	44.17 -1.04 0.00	44.39 -1.00 0.00	44.31 -1.04 0.00	44.04 -1.13 0.00	44.13 -1.13 0.00	44.72 -1.01 0.00	44.49 -0.95 0.00	44.53 -0.91 0.00	50.60 -0.77 0.00	50.24 -0.76 0.00	44.89 -0.78 0.00	39.67 -0.81 0.00	33.28 -0.64 0.00
INDECK___YERKES 23781	29.49 -2.99 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.30 -2.39 0.00	23.33 -2.25 0.00	24.15 -2.36 0.00	24.96 -3.15 0.00	30.24 -4.08 0.00	33.21 -4.70 0.00	39.33 -5.77 0.00	39.42 -5.79 0.00	39.85 -5.54 0.00	39.82 -5.53 0.00	39.66 -5.51 0.00	39.65 -5.61 0.00	40.15 -5.58 0.00	39.90 -5.54 0.00	39.90 -5.54 0.00	45.41 -5.96 0.00	45.08 -5.92 0.00	40.65 -5.02 0.00	35.78 -4.70 0.00	30.77 -3.15 0.00
INDIAN POINT_GT_1 24139	34.39 1.92 0.01	31.19 1.52 0.06	29.32 1.42 0.00	27.18 1.22 0.00	26.90 1.21 0.00	26.71 1.13 0.00	27.99 1.48 0.00	29.68 1.57 0.00	36.29 1.99 0.02	35.03 2.20 5.08	44.58 2.66 3.18	43.99 2.62 3.84	44.70 2.81 3.50	44.65 2.81 3.51	43.74 2.71 4.14	44.25 2.85 3.86	45.74 3.29 3.28	43.93 2.91 4.42	45.28 2.82 2.98	50.73 3.70 4.34	52.25 3.82 2.57	45.81 2.97 2.83	38.88 2.55 4.15	30.96 1.97 4.93
INDIAN POINT_GT_2 23659	34.39 1.92 0.01	31.19 1.52 0.06	29.32 1.42 0.00	27.18 1.22 0.00	26.90 1.21 0.00	26.71 1.13 0.00	27.99 1.48 0.00	29.68 1.57 0.00	36.29 1.99 0.02	35.03 2.20 5.08	44.58 2.66 3.18	43.99 2.62 3.84	44.70 2.81 3.50	44.65 2.81 3.51	43.74 2.71 4.14	44.25 2.85 3.86	45.74 3.29 3.28	43.93 2.91 4.42	45.28 2.82 2.98	50.73 3.70 4.34	52.25 3.82 2.57	45.81 2.97 2.83	38.88 2.55 4.15	30.96 1.97 4.93
INDIAN POINT_GT_3 24019	34.39 1.92 0.01	31.19 1.52 0.06	29.32 1.42 0.00	27.18 1.22 0.00	26.90 1.21 0.00	26.71 1.13 0.00	27.99 1.48 0.00	29.68 1.57 0.00	36.29 1.99 0.02	35.03 2.20 5.08	44.58 2.66 3.18	43.99 2.62 3.84	44.70 2.81 3.50	44.65 2.81 3.51	43.74 2.71 4.14	44.25 2.85 3.86	45.74 3.29 3.28	43.93 2.91 4.42	45.28 2.82 2.98	50.73 3.70 4.34	52.25 3.82 2.57	45.81 2.97 2.83	38.88 2.55 4.15	30.96 1.97 4.93
INDIAN POINT___2 23530	34.16 1.69 0.01	30.98 1.31 0.06	29.13 1.23 0.00	27.02 1.06 0.00	26.72 1.03 0.00	26.53 0.95 0.00	27.78 1.27 0.00	29.49 1.38 0.00	36.05 1.75 0.02	34.73 1.93 5.11	44.25 2.35 3.20	43.61 2.26 3.86	44.37 2.50 3.52	44.31 2.49 3.53	43.39 2.39 4.17	43.87 2.49 3.88	45.36 2.93 3.30	43.58 2.59 4.45	44.94 2.50 3.00	50.34 3.34 4.37	51.89 3.47 2.58	45.47 2.65 2.85	38.57 2.27 4.18	30.72 1.76 4.96
INDIAN POINT___3 23531	34.13 1.66 0.01	30.95 1.28 0.06	29.13 1.23 0.00	27.00 1.04 0.00	26.69 1.00 0.00	26.50 0.92 0.00	27.76 1.25 0.00	29.46 1.35 0.00	36.02 1.72 0.02	35.00 1.90 4.81	44.35 2.26 3.01	43.79 2.22 3.64	44.53 2.45 3.31	44.47 2.45 3.33	43.54 2.30 3.93	44.05 2.44 3.65	45.50 2.88 3.11	43.75 2.50 4.19	45.07 2.45 2.82	50.50 3.24 4.11	51.99 3.42 2.43	45.59 2.60 2.68	38.78 2.23 3.93	30.96 1.70 4.66
INDIAN PT_GT_GRP 23687	34.39 1.92 0.01	31.19 1.52 0.06	29.32 1.42 0.00	27.18 1.22 0.00	26.90 1.21 0.00	26.71 1.13 0.00	27.99 1.48 0.00	29.68 1.57 0.00	36.29 1.99 0.02	35.03 2.20 5.08	44.58 2.66 3.18	43.99 2.62 3.84	44.70 2.81 3.50	44.65 2.81 3.51	43.74 2.71 4.14	44.25 2.85 3.86	45.74 3.29 3.28	43.93 2.91 4.42	45.28 2.82 2.98	50.73 3.70 4.34	52.25 3.82 2.57	45.81 2.97 2.83	38.88 2.55 4.15	30.96 1.97 4.93
IP CORINTH___1 23988	33.45 0.97 0.00	31.40 1.67 0.00	29.46 1.56 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.12 1.54 0.00	28.13 1.62 0.00	29.85 1.74 0.00	36.55 2.23 0.00	40.30 2.39 0.00	47.99 2.89 0.00	48.15 2.94 0.00	48.30 2.91 0.00	48.25 2.90 0.00	47.93 2.76 0.00	48.11 2.85 0.00	48.84 3.11 0.00	48.80 3.36 0.00	48.76 3.32 0.00	55.84 4.47 0.00	55.39 4.39 0.00	49.23 3.56 0.00	43.35 2.87 0.00	36.16 2.24 0.00
IP___TICONDEROGA 23804	34.23 1.75 0.00	31.54 1.81 0.00	29.60 1.70 0.00	27.62 1.66 0.00	27.31 1.62 0.00	27.19 1.61 0.00	28.29 1.78 0.00	29.99 1.88 0.00	36.69 2.37 0.00	40.56 2.65 0.00	48.30 3.20 0.00	48.47 3.26 0.00	48.75 3.36 0.00	48.66 3.31 0.00	48.42 3.25 0.00	48.56 3.30 0.00	49.30 3.57 0.00	49.03 3.59 0.00	48.98 3.54 0.00	55.99 4.62 0.00	55.44 4.44 0.00	49.32 3.65 0.00	43.48 3.00 0.00	36.26 2.34 0.00
JARVIS____ 23743	32.67 0.19 0.00	29.91 0.18 0.00	28.07 0.17 0.00	26.12 0.16 0.00	25.84 0.15 0.00	25.71 0.13 0.00	26.67 0.16 0.00	28.25 0.14 0.00	34.53 0.21 0.00	38.18 0.27 0.00	45.42 0.32 0.00	45.53 0.32 0.00	45.71 0.32 0.00	45.67 0.32 0.00	45.44 0.27 0.00	45.58 0.32 0.00	46.10 0.37 0.00	45.76 0.32 0.00	45.80 0.36 0.00	51.83 0.46 0.00	51.46 0.46 0.00	46.04 0.37 0.00	40.76 0.28 0.00	34.12 0.20 0.00
JENNISON___1 23625	31.96 -0.52 0.00	29.25 -0.48 0.00	27.43 -0.47 0.00	25.60 -0.36 0.00	25.33 -0.36 0.00	25.22 -0.36 0.00	26.09 -0.42 0.00	27.63 -0.48 0.00	33.81 -0.51 0.00	37.61 -0.30 0.00	44.60 -0.50 0.00	44.76 -0.45 0.00	44.89 -0.50 0.00	44.76 -0.59 0.00	44.22 -0.95 0.00	44.40 -0.86 0.00	45.14 -0.59 0.00	44.89 -0.55 0.00	45.03 -0.41 0.00	51.42 0.05 0.00	51.15 0.15 0.00	45.49 -0.18 0.00	39.95 -0.53 0.00	33.38 -0.54 0.00
JENNISON___2 23626	31.93 -0.55 0.00	29.22 -0.51 0.00	27.40 -0.50 0.00	25.57 -0.39 0.00	25.30 -0.39 0.00	25.20 -0.38 0.00	26.06 -0.45 0.00	27.60 -0.51 0.00	33.77 -0.55 0.00	37.57 -0.34 0.00	44.56 -0.54 0.00	44.67 -0.54 0.00	44.85 -0.54 0.00	44.72 -0.63 0.00	44.18 -0.99 0.00	44.35 -0.91 0.00	45.09 -0.64 0.00	44.85 -0.59 0.00	44.99 -0.45 0.00	51.32 -0.05 0.00	51.10 0.10 0.00	45.44 -0.23 0.00	39.91 -0.57 0.00	33.34 -0.58 0.00
KEDC PORT_JEFF_GT2 24210	47.23 2.76 -11.99	49.01 2.05 -17.23	47.81 1.93 -17.98	47.26 1.69 -19.61	47.08 1.67 -19.72	47.60 1.43 -20.59	47.68 1.75 -19.42	48.31 1.71 -18.49	50.15 1.96 -13.87	51.52 2.09 -11.52	52.32 2.48 -4.74	52.65 2.44 -5.00	51.92 2.81 -3.72	51.92 2.63 -3.94	51.93 2.53 -4.23	52.29 2.67 -4.36	52.75 3.25 -3.77	53.69 2.95 -5.30	55.71 2.82 -7.45	64.19 3.65 -9.17	55.17 3.16 -1.01	53.52 1.96 -5.89	51.66 2.06 -9.12	51.18 2.14 -15.12

KEDC PORT_JEFF_GT3 24211	47.23 2.76 -11.99	49.01 2.05 -17.23	47.81 1.93 -17.98	47.26 1.69 -19.61	47.08 1.67 -19.72	47.60 1.43 -20.59	47.68 1.75 -19.42	48.31 1.71 -18.49	50.15 1.96 -13.87	51.52 2.09 -11.52	52.32 2.48 -4.74	52.65 2.44 -5.00	51.92 2.81 -3.72	51.92 2.63 -3.94	51.93 2.53 -4.23	52.29 2.67 -4.36	52.75 3.25 -3.77	53.69 2.95 -5.30	55.71 2.82 -7.45	64.19 3.65 -9.17	55.17 3.16 -1.01	53.52 1.96 -5.89	51.66 2.06 -9.12	51.18 2.14 -15.12
KEDC_GLWD_GT4 24219	47.07 2.60 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.26 1.85 -19.72	47.96 1.79 -20.59	48.10 2.17 -19.42	48.93 2.33 -18.49	51.14 2.95 -13.87	54.75 3.30 -13.54	55.82 3.92 -6.80	56.12 3.89 -7.02	55.36 4.13 -5.84	55.45 4.13 -5.97	55.44 4.02 -6.25	55.71 4.12 -6.33	56.09 4.57 -5.79	56.99 4.27 -7.28	58.97 4.23 -9.30	66.59 5.29 -9.93	71.71 4.64 -16.07	57.54 3.52 -8.35	54.85 3.08 -11.29	51.63 2.58 -15.13
KEDC_GLWD_GT5 24220	47.07 2.60 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.26 1.85 -19.72	47.96 1.79 -20.59	48.10 2.17 -19.42	48.93 2.33 -18.49	51.14 2.95 -13.87	54.75 3.30 -13.54	55.82 3.92 -6.80	56.12 3.89 -7.02	55.36 4.13 -5.84	55.45 4.13 -5.97	55.44 4.02 -6.25	55.71 4.12 -6.33	56.09 4.57 -5.79	56.99 4.27 -7.28	58.97 4.23 -9.30	66.59 5.29 -9.93	71.71 4.64 -16.07	57.54 3.52 -8.35	54.85 3.08 -11.29	51.63 2.58 -15.13
KENSICO____ 23655	34.58 2.11 0.01	31.34 1.69 0.08	29.49 1.59 0.00	27.34 1.38 0.00	27.05 1.36 0.00	26.83 1.25 0.00	28.13 1.62 0.00	29.85 1.74 0.00	36.50 2.20 0.02	34.14 2.43 6.20	44.11 2.89 3.88	43.37 2.85 4.69	44.21 3.09 4.27	44.14 3.08 4.29	43.09 2.98 5.06	43.63 3.08 4.71	45.24 3.52 4.01	43.21 3.18 5.41	44.89 3.09 3.64	50.08 4.01 5.30	52.05 4.18 3.13	45.46 3.24 3.45	38.21 2.79 5.06	30.08 2.17 6.01
KIAC_JFK_AIRPORT 23541	34.78 2.27 -0.03	32.07 2.11 -0.23	29.99 2.09 0.00	27.80 1.84 0.00	27.51 1.82 0.00	27.27 1.69 0.00	28.60 2.09 0.00	30.33 2.22 0.00	37.03 2.64 -0.07	78.78 2.58 -38.29	78.74 3.02 -30.62	78.79 3.03 -30.55	77.45 3.59 -28.47	77.45 3.58 -28.52	78.97 3.34 -30.46	78.97 3.48 -30.23	77.60 3.98 -27.89	79.06 3.68 -29.94	74.99 3.82 -25.73	75.06 4.78 -18.91	65.08 4.59 -9.49	59.93 3.79 -10.47	58.99 3.16 -15.35	54.68 2.54 -18.22
KIAC_JFK_GT1 23816	34.78 2.27 -0.03	32.07 2.11 -0.23	29.99 2.09 0.00	27.80 1.84 0.00	27.51 1.82 0.00	27.27 1.69 0.00	28.60 2.09 0.00	30.33 2.22 0.00	37.03 2.64 -0.07	78.78 2.58 -38.29	78.74 3.02 -30.62	78.79 3.03 -30.55	77.45 3.59 -28.47	77.45 3.58 -28.52	78.97 3.34 -30.46	78.97 3.48 -30.23	77.60 3.98 -27.89	79.06 3.68 -29.94	74.99 3.82 -25.73	75.06 4.78 -18.91	65.08 4.59 -9.49	59.93 3.79 -10.47	58.99 3.16 -15.35	54.68 2.54 -18.22
KIAC_JFK_GT2 23817	34.78 2.27 -0.03	32.07 2.11 -0.23	29.99 2.09 0.00	27.80 1.84 0.00	27.51 1.82 0.00	27.27 1.69 0.00	28.60 2.09 0.00	30.33 2.22 0.00	37.03 2.64 -0.07	78.78 2.58 -38.29	78.74 3.02 -30.62	78.79 3.03 -30.55	77.45 3.59 -28.47	77.45 3.58 -28.52	78.97 3.34 -30.46	78.97 3.48 -30.23	77.60 3.98 -27.89	79.06 3.68 -29.94	74.99 3.82 -25.73	75.06 4.78 -18.91	65.08 4.59 -9.49	59.93 3.79 -10.47	58.99 3.16 -15.35	54.68 2.54 -18.22
KINTIGH____ 23543	29.33 -3.15 0.00	26.88 -2.85 0.00	25.03 -2.87 0.00	23.39 -2.57 0.00	23.25 -2.44 0.00	23.30 -2.28 0.00	24.10 -2.41 0.00	24.88 -3.23 0.00	30.20 -4.12 0.00	33.17 -4.74 0.00	39.28 -5.82 0.00	39.42 -5.79 0.00	39.81 -5.58 0.00	39.82 -5.53 0.00	39.66 -5.51 0.00	39.65 -5.61 0.00	40.10 -5.63 0.00	39.85 -5.59 0.00	39.85 -5.59 0.00	45.51 -5.86 0.00	45.03 -5.97 0.00	40.46 -5.21 0.00	35.78 -4.70 0.00	30.60 -3.32 0.00
LEDERLE____ 23769	34.52 2.05 0.01	31.32 1.64 0.05	29.43 1.53 0.00	27.28 1.32 0.00	27.00 1.31 0.00	26.81 1.23 0.00	28.07 1.56 0.00	29.80 1.69 0.00	36.47 2.16 0.01	36.48 2.39 3.82	45.55 2.84 2.39	45.04 2.71 2.88	45.76 3.00 2.63	45.70 2.99 2.64	44.91 2.85 3.11	45.30 2.94 2.90	46.64 3.38 2.47	45.15 3.04 3.33	46.15 2.95 2.24	51.96 3.85 3.26	53.06 3.98 1.92	46.67 3.11 2.11	40.05 2.67 3.10	32.34 2.10 3.68
LINDEN COGEN____ 23786	34.78 2.27 -0.03	31.80 1.84 -0.23	29.66 1.76 0.00	27.47 1.51 0.00	27.18 1.49 0.00	26.99 1.41 0.00	28.29 1.78 0.00	30.02 1.91 0.00	36.72 2.33 -0.07	58.86 2.50 -18.45	59.67 3.02 -11.55	62.14 2.98 -13.95	61.36 3.27 -12.70	61.37 3.27 -12.75	63.38 3.16 -15.05	62.53 3.26 -14.01	61.36 3.70 -11.93	64.88 3.36 -16.08	59.69 3.41 -10.84	71.29 4.16 -15.76	65.00 4.49 -9.51	59.72 3.56 -10.49	58.91 3.08 -15.35	54.51 2.37 -18.22
LIPA_MISC_IPP 23656	47.23 2.76 -11.99	49.01 2.05 -17.23	47.83 1.95 -17.98	47.28 1.71 -19.61	47.08 1.67 -19.72	47.63 1.46 -20.59	47.68 1.75 -19.42	48.29 1.69 -18.49	50.17 1.99 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.76 2.58 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.39 2.81 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.38 3.85 -9.16	55.07 3.31 -0.76	53.61 2.10 -5.84	51.79 2.23 -9.08	51.38 2.34 -15.12
LITTLE FALLS___HYD 24013	33.75 1.27 0.00	30.83 1.10 0.00	28.93 1.03 0.00	26.89 0.93 0.00	26.61 0.92 0.00	26.50 0.92 0.00	27.49 0.98 0.00	29.21 1.10 0.00	35.80 1.48 0.00	39.65 1.74 0.00	47.22 2.12 0.00	47.29 2.08 0.00	47.48 2.09 0.00	47.35 2.00 0.00	47.07 1.90 0.00	47.25 1.99 0.00	47.83 2.10 0.00	47.58 2.14 0.00	47.71 2.27 0.00	54.14 2.77 0.00	53.86 2.86 0.00	48.04 2.37 0.00	42.34 1.86 0.00	35.34 1.42 0.00
LONG_LAKE_PHOENIX 24014	31.99 -0.49 0.00	29.25 -0.48 0.00	27.43 -0.47 0.00	25.52 -0.44 0.00	25.25 -0.44 0.00	25.17 -0.41 0.00	26.06 -0.45 0.00	27.46 -0.65 0.00	33.56 -0.76 0.00	37.19 -0.72 0.00	44.11 -0.99 0.00	44.31 -0.90 0.00	44.53 -0.86 0.00	44.44 -0.91 0.00	44.18 -0.99 0.00	44.26 -1.00 0.00	44.86 -0.87 0.00	44.67 -0.77 0.00	44.67 -0.77 0.00	50.86 -0.51 0.00	50.44 -0.56 0.00	45.08 -0.59 0.00	39.83 -0.65 0.00	33.38 -0.54 0.00
LOVETT___3 23632	34.26 1.79 0.01	31.08 1.40 0.05	29.21 1.31 0.00	27.08 1.12 0.00	26.79 1.10 0.00	26.60 1.02 0.00	27.86 1.35 0.00	29.57 1.46 0.00	36.19 1.89 0.02	35.99 2.09 4.01	45.03 2.44 2.51	44.43 2.26 3.04	45.17 2.54 2.76	45.06 2.49 2.78	44.28 2.39 3.28	44.70 2.49 3.05	46.06 2.93 2.60	44.53 2.59 3.50	45.58 2.50 2.36	51.28 3.34 3.43	52.43 3.47 2.04	46.08 2.65 2.24	39.54 2.35 3.29	31.81 1.80 3.91
LOVETT___4 23642	34.32 1.85 0.01	31.14 1.46 0.05	29.27 1.37 0.00	27.13 1.17 0.00	26.85 1.16 0.00	26.65 1.07 0.00	27.92 1.41 0.00	29.63 1.52 0.00	36.26 1.96 0.02	36.02 2.16 4.05	45.05 2.48 2.53	44.50 2.35 3.06	45.19 2.59 2.79	45.13 2.58 2.80	44.31 2.44 3.30	44.72 2.53 3.07	46.08 2.97 2.62	44.59 2.68 3.53	45.65 2.59 2.38	51.30 3.39 3.46	52.53 3.57 2.04	46.12 2.69 2.24	39.58 2.39 3.29	31.88 1.87 3.91
LOVETT___5 23593	34.32 1.85 0.01	31.14 1.46 0.05	29.27 1.37 0.00	27.13 1.17 0.00	26.85 1.16 0.00	26.65 1.07 0.00	27.92 1.41 0.00	29.63 1.52 0.00	36.26 1.96 0.02	36.02 2.16 4.05	45.05 2.48 2.53	44.50 2.35 3.06	45.19 2.59 2.79	45.13 2.58 2.80	44.31 2.44 3.30	44.72 2.53 3.07	46.13 3.02 2.62	44.59 2.68 3.53	45.65 2.59 2.38	51.35 3.44 3.46	52.53 3.57 2.04	46.12 2.69 2.24	39.58 2.39 3.29	31.88 1.87 3.91

LOWER RAQUET___HYD 24057	31.93 -0.55 0.00	29.31 -0.42 0.00	27.54 -0.36 0.00	25.62 -0.34 0.00	25.36 -0.33 0.00	25.38 -0.20 0.00	26.09 -0.42 0.00	27.83 -0.28 0.00	33.56 -0.76 0.00	37.00 -0.91 0.00	44.20 -0.90 0.00	44.31 -0.90 0.00	44.12 -1.27 0.00	44.13 -1.22 0.00	44.18 -0.99 0.00	44.17 -1.09 0.00	44.31 -1.42 0.00	44.26 -1.18 0.00	44.21 -1.23 0.00	49.11 -2.26 0.00	48.71 -2.29 0.00	44.39 -1.28 0.00	39.51 -0.97 0.00	33.21 -0.71 0.00
LOWER___HUDSON 24059	33.71 1.23 0.00	30.92 1.19 0.00	29.04 1.14 0.00	27.08 1.12 0.00	26.77 1.08 0.00	26.60 1.02 0.00	27.65 1.14 0.00	29.32 1.21 0.00	35.86 1.54 0.00	39.69 1.78 0.00	47.22 2.12 0.00	47.33 2.12 0.00	47.66 2.27 0.00	47.62 2.27 0.00	47.34 2.17 0.00	47.48 2.22 0.00	48.25 2.52 0.00	47.85 2.41 0.00	47.80 2.36 0.00	54.55 3.18 0.00	54.11 3.11 0.00	48.14 2.47 0.00	42.50 2.02 0.00	35.48 1.56 0.00
LWR___OSWEGATCHIE_HYD 23850	31.99 -0.49 0.00	29.34 -0.39 0.00	27.51 -0.39 0.00	25.65 -0.31 0.00	25.36 -0.33 0.00	25.35 -0.23 0.00	26.11 -0.40 0.00	27.77 -0.34 0.00	33.70 -0.62 0.00	37.23 -0.68 0.00	44.38 -0.72 0.00	44.53 -0.68 0.00	44.35 -1.04 0.00	44.31 -1.04 0.00	44.13 -1.04 0.00	44.22 -1.04 0.00	44.59 -1.14 0.00	44.44 -1.00 0.00	44.62 -0.82 0.00	49.98 -1.39 0.00	49.57 -1.43 0.00	44.85 -0.82 0.00	39.71 -0.77 0.00	33.34 -0.58 0.00
MG INDUSTRY___DRP 24185	33.29 0.81 0.00	30.44 0.71 0.00	28.60 0.70 0.00	26.61 0.65 0.00	26.33 0.64 0.00	26.12 0.54 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.21 0.89 0.00	38.93 1.02 0.00	46.32 1.22 0.00	46.43 1.22 0.00	46.80 1.41 0.00	46.71 1.36 0.00	46.48 1.31 0.00	46.62 1.36 0.00	47.33 1.60 0.00	46.89 1.45 0.00	46.85 1.41 0.00	53.32 1.95 0.00	52.99 1.99 0.00	47.13 1.46 0.00	41.69 1.21 0.00	34.80 0.88 0.00
MID___OSWEGATCHIE_HYD 23849	31.99 -0.49 0.00	29.34 -0.39 0.00	27.51 -0.39 0.00	25.65 -0.31 0.00	25.36 -0.33 0.00	25.35 -0.23 0.00	26.11 -0.40 0.00	27.77 -0.34 0.00	33.70 -0.62 0.00	37.23 -0.68 0.00	44.38 -0.72 0.00	44.53 -0.68 0.00	44.35 -1.04 0.00	44.31 -1.04 0.00	44.13 -1.04 0.00	44.22 -1.04 0.00	44.59 -1.14 0.00	44.44 -1.00 0.00	44.62 -0.82 0.00	49.98 -1.39 0.00	49.57 -1.43 0.00	44.85 -0.82 0.00	39.71 -0.77 0.00	33.34 -0.58 0.00
MID___RAQUETTE_HYD 23851	31.93 -0.55 0.00	29.31 -0.42 0.00	27.54 -0.36 0.00	25.62 -0.34 0.00	25.36 -0.33 0.00	25.38 -0.20 0.00	26.09 -0.42 0.00	27.83 -0.28 0.00	33.56 -0.76 0.00	37.00 -0.91 0.00	44.20 -0.90 0.00	44.31 -0.90 0.00	44.12 -1.27 0.00	44.13 -1.22 0.00	44.18 -0.99 0.00	44.17 -1.09 0.00	44.31 -1.42 0.00	44.26 -1.18 0.00	44.21 -1.23 0.00	49.11 -2.26 0.00	48.71 -2.29 0.00	44.39 -1.28 0.00	39.51 -0.97 0.00	33.21 -0.71 0.00
MILLIKEN___1 23584	29.30 -3.18 0.00	26.99 -2.74 0.00	25.25 -2.65 0.00	23.93 -2.03 0.00	23.66 -2.03 0.00	23.87 -1.71 0.00	24.50 -2.01 0.00	25.75 -2.36 0.00	31.40 -2.92 0.00	34.88 -3.03 0.00	41.31 -3.79 0.00	41.50 -3.71 0.00	41.76 -3.63 0.00	41.63 -3.72 0.00	40.20 -4.97 0.00	40.37 -4.89 0.00	41.07 -4.66 0.00	40.99 -4.45 0.00	41.03 -4.41 0.00	46.95 -4.42 0.00	46.56 -4.44 0.00	41.51 -4.16 0.00	36.47 -4.01 0.00	30.53 -3.39 0.00
MILLIKEN___2 23585	29.30 -3.18 0.00	26.99 -2.74 0.00	25.25 -2.65 0.00	23.91 -2.05 0.00	23.63 -2.06 0.00	23.81 -1.77 0.00	24.44 -2.07 0.00	25.80 -2.31 0.00	31.47 -2.85 0.00	34.99 -2.92 0.00	41.40 -3.70 0.00	41.64 -3.57 0.00	41.85 -3.54 0.00	41.72 -3.63 0.00	40.20 -4.97 0.00	40.33 -4.93 0.00	41.07 -4.66 0.00	40.99 -4.45 0.00	41.03 -4.41 0.00	46.95 -4.42 0.00	46.56 -4.44 0.00	41.51 -4.16 0.00	36.47 -4.01 0.00	30.53 -3.39 0.00
MILLIKEN___DIESEL 23629	29.46 -3.02 0.00	27.14 -2.59 0.00	25.39 -2.51 0.00	24.01 -1.95 0.00	23.76 -1.93 0.00	23.94 -1.64 0.00	24.57 -1.94 0.00	25.89 -2.22 0.00	31.57 -2.75 0.00	35.10 -2.81 0.00	41.54 -3.56 0.00	41.77 -3.44 0.00	41.99 -3.40 0.00	41.86 -3.49 0.00	40.43 -4.74 0.00	40.60 -4.66 0.00	41.29 -4.44 0.00	41.21 -4.23 0.00	41.26 -4.18 0.00	47.21 -4.16 0.00	46.87 -4.13 0.00	41.74 -3.93 0.00	36.67 -3.81 0.00	30.73 -3.19 0.00
MODEL_CITY_ENERGY 24167	29.36 -3.12 0.00	26.91 -2.82 0.00	25.00 -2.90 0.00	23.34 -2.62 0.00	23.22 -2.47 0.00	23.28 -2.30 0.00	24.07 -2.44 0.00	24.79 -3.32 0.00	30.06 -4.26 0.00	32.94 -4.97 0.00	39.01 -6.09 0.00	39.15 -6.06 0.00	39.58 -5.81 0.00	39.55 -5.80 0.00	39.39 -5.78 0.00	39.38 -5.88 0.00	39.88 -5.85 0.00	39.62 -5.82 0.00	39.58 -5.86 0.00	45.21 -6.16 0.00	44.83 -6.17 0.00	40.33 -5.34 0.00	35.58 -4.90 0.00	30.60 -3.32 0.00
MOHAWK_PAPER___DRP 24187	33.81 1.33 0.00	30.92 1.19 0.00	29.04 1.14 0.00	27.10 1.14 0.00	26.79 1.10 0.00	26.60 1.02 0.00	27.65 1.14 0.00	29.32 1.21 0.00	35.86 1.54 0.00	39.73 1.82 0.00	47.26 2.16 0.00	47.43 2.22 0.00	47.75 2.36 0.00	47.66 2.31 0.00	47.43 2.26 0.00	47.57 2.31 0.00	48.29 2.56 0.00	47.89 2.45 0.00	47.85 2.41 0.00	54.50 3.13 0.00	54.11 3.11 0.00	48.14 2.47 0.00	42.50 2.02 0.00	35.48 1.56 0.00
MONGAUP___HYD 23641	33.62 1.14 0.00	30.50 0.80 0.03	28.65 0.75 0.00	26.64 0.68 0.00	26.36 0.67 0.00	26.17 0.59 0.00	27.46 0.95 0.00	29.01 0.90 0.00	35.68 1.37 0.01	37.12 1.33 2.12	45.26 1.49 1.33	44.91 1.31 1.61	45.70 1.77 1.46	45.51 1.63 1.47	44.93 1.49 1.73	44.96 1.31 1.61	46.28 1.92 1.37	45.23 1.64 1.85	45.51 1.32 1.25	51.82 2.26 1.81	52.18 2.24 1.06	45.92 1.42 1.17	40.10 1.34 1.72	33.03 1.15 2.04
MONTAUK___DIESEL 23721	48.37 3.90 -11.99	49.96 3.00 -17.23	48.64 2.76 -17.98	48.01 2.44 -19.61	47.82 2.41 -19.72	48.42 2.25 -20.59	48.53 2.60 -19.42	49.24 2.64 -18.49	51.51 3.33 -13.86	53.24 3.83 -11.50	54.52 4.69 -4.73	54.85 4.66 -4.98	54.08 4.99 -3.70	54.12 4.85 -3.92	54.08 4.70 -4.21	54.44 4.84 -4.34	55.01 5.53 -3.75	55.99 5.27 -5.28	58.14 5.27 -7.43	67.01 6.47 -9.17	57.82 5.92 -0.90	55.83 4.29 -5.87	53.43 3.85 -9.10	52.64 3.60 -15.12
N SALMON___HYD 24042	32.09 -0.39 0.00	29.46 -0.27 0.00	27.65 -0.25 0.00	25.73 -0.23 0.00	25.46 -0.23 0.00	25.45 -0.13 0.00	26.24 -0.27 0.00	28.00 -0.11 0.00	33.91 -0.41 0.00	37.34 -0.57 0.00	44.56 -0.54 0.00	44.67 -0.54 0.00	44.66 -0.73 0.00	44.72 -0.63 0.00	44.81 -0.36 0.00	44.76 -0.50 0.00	44.82 -0.91 0.00	44.71 -0.73 0.00	44.58 -0.86 0.00	49.67 -1.70 0.00	49.22 -1.78 0.00	44.53 -1.14 0.00	39.67 -0.81 0.00	33.38 -0.54 0.00
N.E_GEN_SANDY PD 24062	33.78 1.30 0.00	30.86 1.13 0.00	28.99 1.09 0.00	26.95 0.99 0.00	26.67 0.98 0.00	26.48 0.90 0.00	26.81 1.09 0.79	29.86 1.15 -0.60	35.76 1.44 0.00	39.54 1.63 0.00	47.04 1.94 0.00	47.15 1.94 0.00	47.48 2.09 0.00	47.44 2.09 0.00	47.16 1.99 0.00	47.34 2.08 0.00	48.11 2.38 0.00	47.62 2.18 0.00	47.58 2.14 0.00	54.20 2.83 0.00	53.80 2.80 0.00	47.86 2.19 0.00	42.34 1.86 0.00	35.34 1.42 0.00
NARROWS_GT1_1 24228	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25

NARROWS_GT1_2 24229	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NARROWS_GT1_3 24230	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NARROWS_GT1_4 24231	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NARROWS_GT1_5 24232	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NARROWS_GT1_6 24233	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NARROWS_GT1_7 24234	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NARROWS_GT1_8 24235	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NARROWS_GT1_GRP 23726																								

NARROWS_GT2_GRP 23741	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NEG CAPITAL___MECHNVIL 23645	33.81 1.33 0.00	31.07 1.34 0.00	29.18 1.28 0.00	27.23 1.27 0.00	26.95 1.26 0.00	26.78 1.20 0.00	27.81 1.30 0.00	29.49 1.38 0.00	36.10 1.78 0.00	39.96 2.05 0.00	47.54 2.44 0.00	47.70 2.49 0.00	48.02 2.63 0.00	47.98 2.63 0.00	47.70 2.53 0.00	47.84 2.58 0.00	48.57 2.84 0.00	48.26 2.82 0.00	48.17 2.73 0.00	55.02 3.65 0.00	54.62 3.62 0.00	48.55 2.88 0.00	42.79 2.31 0.00	35.72 1.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.76 -1.72 0.00	28.18 -1.55 0.00	26.31 -1.59 0.00	24.53 -1.43 0.00	24.33 -1.36 0.00	24.35 -1.23 0.00	25.21 -1.30 0.00	26.31 -1.80 0.00	32.09 -2.23 0.00	35.41 -2.50 0.00	41.94 -3.16 0.00	42.09 -3.12 0.00	42.48 -2.91 0.00	42.54 -2.81 0.00	42.32 -2.85 0.00	42.32 -2.94 0.00	42.80 -2.93 0.00	42.49 -2.95 0.00	42.44 -3.00 0.00	48.65 -2.72 0.00	47.99 -3.01 0.00	42.98 -2.69 0.00	38.09 -2.39 0.00	32.19 -1.73 0.00
NEG CENTRAL___DRP 24199	31.12 -1.36 0.00	28.48 -1.25 0.00	26.64 -1.26 0.00	24.82 -1.14 0.00	24.59 -1.10 0.00	24.53 -1.05 0.00	25.40 -1.11 0.00	26.73 -1.38 0.00	32.60 -1.72 0.00	36.17 -1.74 0.00	42.71 -2.39 0.00	42.86 -2.35 0.00	43.21 -2.18 0.00	43.13 -2.22 0.00	42.78 -2.39 0.00	42.86 -2.40 0.00	43.44 -2.29 0.00	43.26 -2.18 0.00	43.26 -2.18 0.00	49.42 -1.95 0.00	49.06 -1.94 0.00	43.75 -1.92 0.00	38.62 -1.86 0.00	32.50 -1.42 0.00
NEG CENTRAL___INDECK 23768	30.99 -1.49 0.00	28.36 -1.37 0.00	26.45 -1.45 0.00	24.66 -1.30 0.00	24.46 -1.23 0.00	24.48 -1.10 0.00	25.37 -1.14 0.00	26.51 -1.60 0.00	32.29 -2.03 0.00	35.79 -2.12 0.00	42.26 -2.84 0.00	42.41 -2.80 0.00	42.94 -2.45 0.00	42.95 -2.40 0.00	42.78 -2.39 0.00	42.73 -2.53 0.00	43.21 -2.52 0.00	42.94 -2.50 0.00	42.90 -2.54 0.00	49.42 -1.95 0.00	48.86 -2.14 0.00	43.61 -2.06 0.00	38.42 -2.06 0.00	32.50 -1.42 0.00
NEG CENTRAL___SENECA 23627	30.76 -1.72 0.00	28.15 -1.58 0.00	26.31 -1.59 0.00	24.53 -1.43 0.00	24.30 -1.39 0.00	24.28 -1.30 0.00	25.13 -1.38 0.00	26.42 -1.69 0.00	32.23 -2.09 0.00	35.75 -2.16 0.00	42.08 -3.02 0.00	42.23 -2.98 0.00	42.62 -2.77 0.00	42.54 -2.81 0.00	42.19 -2.98 0.00	42.27 -2.99 0.00	42.85 -2.88 0.00	42.67 -2.77 0.00	42.67 -2.77 0.00	48.85 -2.52 0.00	48.50 -2.50 0.00	43.25 -2.42 0.00	38.13 -2.35 0.00	32.16 -1.76 0.00
NEG CENTRAL___STATE_STREET 24147	30.92 -1.56 0.00	28.36 -1.37 0.00	26.53 -1.37 0.00	24.87 -1.09 0.00	24.61 -1.08 0.00	24.66 -0.92 0.00	25.45 -1.06 0.00	26.76 -1.35 0.00	32.67 -1.65 0.00	36.24 -1.67 0.00	42.94 -2.16 0.00	43.13 -2.08 0.00	43.44 -1.95 0.00	43.31 -2.04 0.00	42.55 -2.62 0.00	42.68 -2.58 0.00	43.31 -2.42 0.00	43.17 -2.27 0.00	43.17 -2.27 0.00	49.37 -2.00 0.00	48.96 -2.04 0.00	43.66 -2.01 0.00	38.46 -2.02 0.00	32.26 -1.66 0.00
NEG MILLWOOD___DRP 24198	34.43 1.95 0.00	31.35 1.61 -0.01	29.43 1.53 0.00	27.26 1.30 0.00	26.95 1.26 0.00	26.76 1.18 0.00	28.21 1.70 0.00	29.68 1.57 0.00	36.28 1.96 0.00	40.87 2.16 -0.80	48.53 2.93 -0.50	48.66 2.85 -0.60	48.71 2.77 -0.55	48.76 2.86 -0.55	48.62 2.80 -0.65	49.12 3.26 -0.60	49.94 3.70 -0.51	49.08 2.95 -0.69	48.64 2.73 -0.47	55.70 3.65 -0.68	55.18 3.77 -0.41	49.00 2.88 -0.45	43.57 2.43 -0.66	36.64 1.93 -0.79
NEG NORTH_FLCN_SEA 23793	31.93 -0.55 0.00	29.31 -0.42 0.00	27.51 -0.39 0.00	25.60 -0.36 0.00	25.33 -0.36 0.00	25.30 -0.28 0.00	26.11 -0.40 0.00	27.83 -0.28 0.00	33.74 -0.58 0.00	37.15 -0.76 0.00	44.29 -0.81 0.00	44.40 -0.81 0.00	44.53 -0.86 0.00	44.58 -0.77 0.00	44.67 -0.50 0.00	44.63 -0.63 0.00	44.72 -1.01 0.00	44.58 -0.86 0.00	44.39 -1.05 0.00	49.62 -1.75 0.00	49.22 -1.78 0.00	44.30 -1.37 0.00	39.43 -1.05 0.00	33.21 -0.71 0.00
NEG NORTH_KES_CHATEGAY 23792	32.03 -0.45 0.00	29.37 -0.36 0.00	27.57 -0.33 0.00	25.67 -0.29 0.00	25.41 -0.28 0.00	25.40 -0.18 0.00	26.19 -0.32 0.00	27.94 -0.17 0.00	33.91 -0.41 0.00	37.34 -0.57 0.00	44.51 -0.59 0.00	44.62 -0.59 0.00	44.71 -0.68 0.00	44.72 -0.63 0.00	44.81 -0.36 0.00	44.76 -0.50 0.00	44.82 -0.91 0.00	44.67 -0.77 0.00	44.58 -0.86 0.00	49.67 -1.70 0.00	49.27 -1.73 0.00	44.44 -1.23 0.00	39.63 -0.85 0.00	33.31 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	32.16 -0.32 0.00	29.55 -0.18 0.00	27.73 -0.17 0.00	25.80 -0.16 0.00	25.54 -0.15 0.00	25.53 -0.05 0.00	26.32 -0.19 0.00	28.05 -0.06 0.00	33.98 -0.34 0.00	37.42 -0.49 0.00	44.60 -0.50 0.00	44.71 -0.50 0.00	44.89 -0.50 0.00	44.94 -0.41 0.00	45.03 -0.14 0.00	44.94 -0.32 0.00	45.04 -0.69 0.00	44.89 -0.55 0.00	44.71 -0.73 0.00	49.98 -1.39 0.00	49.52 -1.48 0.00	44.62 -1.05 0.00	39.71 -0.77 0.00	33.45 -0.47 0.00
NEG NORTH___LWR_SARANAC 23913	32.16 -0.32 0.00	29.55 -0.18 0.00	27.73 -0.17 0.00	25.80 -0.16 0.00	25.54 -0.15 0.00	25.53 -0.05 0.00	26.32 -0.19 0.00	28.05 -0.06 0.00	33.98 -0.34 0.00	37.42 -0.49 0.00	44.60 -0.50 0.00	44.71 -0.50 0.00	44.89 -0.50 0.00	44.94 -0.41 0.00	45.03 -0.14 0.00	44.94 -0.32 0.00	45.04 -0.69 0.00	44.89 -0.55 0.00	44.71 -0.73 0.00	49.98 -1.39 0.00	49.52 -1.48 0.00	44.62 -1.05 0.00	39.71 -0.77 0.00	33.45 -0.47 0.00
NEG NORTH___PLATTSBURG 23628	32.16 -0.32 0.00	29.55 -0.18 0.00	27.73 -0.17 0.00	25.80 -0.16 0.00	25.54 -0.15 0.00	25.53 -0.05 0.00	26.32 -0.19 0.00	28.05 -0.06 0.00	33.98 -0.34 0.00	37.42 -0.49 0.00	44.60 -0.50 0.00	44.71 -0.50 0.00	44.89 -0.50 0.00	44.94 -0.41 0.00	45.03 -0.14 0.00	44.94 -0.32 0.00	45.04 -0.69 0.00	44.89 -0.55 0.00	44.71 -0.73 0.00	49.98 -1.39 0.00	49.52 -1.48 0.00	44.62 -1.05 0.00	39.71 -0.77 0.00	33.45 -0.47 0.00
NEG WEST_LEA_LOCKPORT 23791	29.30 -3.18 0.00	26.85 -2.88 0.00	24.94 -2.96 0.00	23.29 -2.67 0.00	23.17 -2.52 0.00	23.23 -2.35 0.00	24.02 -2.49 0.00	24.76 -3.35 0.00	30.03 -4.29 0.00	32.94 -4.97 0.00	39.01 -6.09 0.00	39.11 -6.10 0.00	39.53 -5.86 0.00	39.55 -5.80 0.00	39.39 -5.78 0.00	39.38 -5.88 0.00	39.83 -5.90 0.00	39.58 -5.86 0.00	39.58 -5.86 0.00	45.21 -6.16 0.00	44.83 -6.17 0.00	40.33 -5.34 0.00	35.54 -4.94 0.00	30.56 -3.36 0.00
NEG WEST___LANCASTR 23811	28.42 -4.06 0.00	26.01 -3.72 0.00	24.24 -3.66 0.00	22.58 -3.38 0.00	22.43 -3.26 0.00	22.43 -3.15 0.00	23.25 -3.26 0.00	24.43 -3.68 0.00	29.58 -4.74 0.00	32.87 -5.04 0.00	38.92 -6.18 0.00	38.97 -6.24 0.00	39.35 -6.04 0.00	39.32 -6.03 0.00	39.12 -6.05 0.00	39.11 -6.15 0.00	39.60 -6.13 0.00	39.44 -6.00 0.00	39.44 -6.00 0.00	45.31 -6.06 0.00	45.24 -5.76 0.00	40.33 -5.34 0.00	35.10 -5.38 0.00	29.82 -4.10 0.00
NEG PENN_ALLEGHNY 23528	31.25 -1.23 0.00	28.57 -1.16 0.00	26.78 -1.12 0.00	24.92 -1.04 0.00	24.66 -1.03 0.00	24.53 -1.05 0.00	25.45 -1.06 0.00	26.99 -1.12 0.00	32.91 -1.41 0.00	36.62 -1.29 0.00	43.39 -1.71 0.00	43.45 -1.76 0.00	43.76 -1.63 0.00	43.67 -1.68 0.00	43.41 -1.76 0.00	43.49 -1.77 0.00	44.13 -1.60 0.00	43.90 -1.54 0.00	43.90 -1.54 0.00	50.14 -1.23 0.00	49.98 -1.02 0.00	44.44 -1.23 0.00	39.02 -1.46 0.00	32.66 -1.26 0.00

NEG___GEN_MONROE 24207	31.02 -1.46 0.00	28.42 -1.31 0.00	26.48 -1.42 0.00	24.69 -1.27 0.00	24.51 -1.18 0.00	24.58 -1.00 0.00	25.48 -1.03 0.00	26.48 -1.63 0.00	32.23 -2.09 0.00	35.56 -2.35 0.00	42.03 -3.07 0.00	42.18 -3.03 0.00	42.76 -2.63 0.00	42.81 -2.54 0.00	42.69 -2.48 0.00	42.64 -2.62 0.00	43.08 -2.65 0.00	42.67 -2.77 0.00	42.67 -2.77 0.00	49.11 -2.26 0.00	48.30 -2.70 0.00	43.25 -2.42 0.00	38.37 -2.11 0.00	32.53 -1.39 0.00
NEPA___ENERGY 23901	27.51 -4.97 0.00	25.12 -4.61 0.00	23.49 -4.41 0.00	21.86 -4.10 0.00	21.68 -4.01 0.00	21.61 -3.97 0.00	22.45 -4.06 0.00	23.95 -4.16 0.00	29.07 -5.25 0.00	32.56 -5.35 0.00	38.51 -6.59 0.00	38.47 -6.74 0.00	38.85 -6.54 0.00	38.77 -6.58 0.00	38.58 -6.59 0.00	38.56 -6.70 0.00	39.10 -6.63 0.00	38.99 -6.45 0.00	38.99 -6.45 0.00	44.95 -6.42 0.00	45.19 -5.81 0.00	39.96 -5.71 0.00	34.45 -6.03 0.00	28.97 -4.95 0.00
NEVERSINK___HYD 23608	33.49 1.01 0.00	30.50 0.77 0.00	28.63 0.73 0.00	26.61 0.65 0.00	26.33 0.64 0.00	26.14 0.56 0.00	27.33 0.82 0.00	28.93 0.82 0.00	35.45 1.13 0.00	39.09 1.18 0.00	46.45 1.35 0.00	46.48 1.27 0.00	46.93 1.54 0.00	46.80 1.45 0.00	46.48 1.31 0.00	46.53 1.27 0.00	47.42 1.69 0.00	46.94 1.50 0.00	46.76 1.32 0.00	53.42 2.05 0.00	53.09 2.09 0.00	47.09 1.42 0.00	41.73 1.25 0.00	34.97 1.05 0.00
NEWTON___FALLS_HYD 23847	31.99 -0.49 0.00	29.34 -0.39 0.00	27.51 -0.39 0.00	25.65 -0.31 0.00	25.36 -0.33 0.00	25.35 -0.23 0.00	26.11 -0.40 0.00	27.77 -0.34 0.00	33.70 -0.62 0.00	37.23 -0.68 0.00	44.38 -0.72 0.00	44.53 -0.68 0.00	44.35 -1.04 0.00	44.31 -1.04 0.00	44.13 -1.04 0.00	44.22 -1.04 0.00	44.59 -1.14 0.00	44.44 -1.00 0.00	44.62 -0.82 0.00	49.98 -1.39 0.00	49.57 -1.43 0.00	44.85 -0.82 0.00	39.71 -0.77 0.00	33.34 -0.58 0.00
NIAGARA____ 23760	29.33 -3.15 0.00	26.88 -2.85 0.00	24.97 -2.93 0.00	23.31 -2.65 0.00	23.22 -2.47 0.00	23.25 -2.33 0.00	24.04 -2.47 0.00	24.74 -3.37 0.00	30.00 -4.32 0.00	32.87 -5.04 0.00	38.88 -6.22 0.00	39.02 -6.19 0.00	39.40 -5.99 0.00	39.41 -5.94 0.00	39.25 -5.92 0.00	39.24 -6.02 0.00	39.69 -6.04 0.00	39.44 -6.00 0.00	39.44 -6.00 0.00	45.00 -6.37 0.00	44.63 -6.37 0.00	40.19 -5.48 0.00	35.46 -5.02 0.00	30.53 -3.39 0.00
NINE_MILE_1 23575	31.60 -0.88 0.00	28.93 -0.80 0.00	27.12 -0.78 0.00	25.23 -0.73 0.00	25.00 -0.69 0.00	24.91 -0.67 0.00	25.79 -0.72 0.00	27.24 -0.87 0.00	33.26 -1.06 0.00	36.77 -1.14 0.00	43.66 -1.44 0.00	43.76 -1.45 0.00	44.03 -1.36 0.00	43.99 -1.36 0.00	43.72 -1.45 0.00	43.81 -1.45 0.00	44.36 -1.37 0.00	44.08 -1.36 0.00	44.08 -1.36 0.00	50.09 -1.28 0.00	49.73 -1.27 0.00	44.44 -1.23 0.00	39.31 -1.17 0.00	33.00 -0.92 0.00
NINE_MILE_2 23744	31.57 -0.91 0.00	28.90 -0.83 0.00	27.09 -0.81 0.00	25.21 -0.75 0.00	24.97 -0.72 0.00	24.89 -0.69 0.00	25.77 -0.74 0.00	27.21 -0.90 0.00	33.22 -1.10 0.00	36.73 -1.18 0.00	43.61 -1.49 0.00	43.72 -1.49 0.00	43.98 -1.41 0.00	43.94 -1.41 0.00	43.68 -1.49 0.00	43.77 -1.49 0.00	44.31 -1.42 0.00	44.03 -1.41 0.00	44.03 -1.41 0.00	50.03 -1.34 0.00	49.62 -1.38 0.00	44.39 -1.28 0.00	39.27 -1.21 0.00	32.97 -0.95 0.00
NM_CAPITAL___DRP 24208	33.75 1.27 0.00	30.86 1.13 0.00	28.99 1.09 0.00	27.00 1.04 0.00	26.72 1.03 0.00	26.53 0.95 0.00	27.57 1.06 0.00	29.23 1.12 0.00	35.76 1.44 0.00	39.58 1.67 0.00	47.08 1.98 0.00	47.20 1.99 0.00	47.57 2.18 0.00	47.48 2.13 0.00	47.25 2.08 0.00	47.39 2.13 0.00	48.11 2.38 0.00	47.71 2.27 0.00	47.67 2.23 0.00	54.30 2.93 0.00	53.91 2.91 0.00	47.95 2.28 0.00	42.34 1.86 0.00	35.38 1.46 0.00
NM_CENTRAL___DRP 24181	31.96 -0.52 0.00	29.25 -0.48 0.00	27.40 -0.50 0.00	25.52 -0.44 0.00	25.25 -0.44 0.00	25.17 -0.41 0.00	26.06 -0.45 0.00	27.49 -0.62 0.00	33.56 -0.76 0.00	37.19 -0.72 0.00	44.06 -1.04 0.00	44.22 -0.99 0.00	44.48 -0.91 0.00	44.40 -0.95 0.00	44.09 -1.08 0.00	44.17 -1.09 0.00	44.77 -0.96 0.00	44.58 -0.86 0.00	44.58 -0.86 0.00	50.75 -0.62 0.00	50.39 -0.61 0.00	44.98 -0.69 0.00	39.71 -0.77 0.00	33.34 -0.58 0.00
NM_FRONTIER___DRP 24179	29.46 -3.02 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.33 -2.36 0.00	23.38 -2.20 0.00	24.18 -2.33 0.00	24.85 -3.26 0.00	30.10 -4.22 0.00	32.98 -4.93 0.00	39.06 -6.04 0.00	39.15 -6.06 0.00	39.58 -5.81 0.00	39.59 -5.76 0.00	39.39 -5.78 0.00	39.38 -5.88 0.00	39.88 -5.85 0.00	39.62 -5.82 0.00	39.62 -5.82 0.00	45.21 -6.16 0.00	44.78 -6.22 0.00	40.37 -5.30 0.00	35.62 -4.86 0.00	30.66 -3.26 0.00
NM_ST_REGIS___HYD 24053	31.99 -0.49 0.00	29.37 -0.36 0.00	27.59 -0.31 0.00	25.67 -0.29 0.00	25.41 -0.28 0.00	25.43 -0.15 0.00	26.14 -0.37 0.00	27.91 -0.20 0.00	33.67 -0.65 0.00	37.11 -0.80 0.00	44.29 -0.81 0.00	44.40 -0.81 0.00	44.30 -1.09 0.00	44.31 -1.04 0.00	44.36 -0.81 0.00	44.35 -0.91 0.00	44.50 -1.23 0.00	44.39 -1.05 0.00	44.35 -1.09 0.00	49.26 -2.11 0.00	48.81 -2.19 0.00	44.44 -1.23 0.00	39.55 -0.93 0.00	33.28 -0.64 0.00
NORTHPORT___1 23551	46.91 2.44 -11.99	48.68 1.72 -17.23	47.58 1.70 -17.98	47.08 1.51 -19.61	46.90 1.49 -19.72	47.50 1.33 -20.59	47.57 1.64 -19.42	48.26 1.66 -18.49	50.07 1.89 -13.86	51.32 1.97 -11.44	52.06 2.30 -4.66	52.39 2.26 -4.92	51.78 2.77 -3.62	51.70 2.49 -3.86	51.69 2.39 -4.13	52.06 2.53 -4.27	52.61 3.20 -3.68	53.56 2.91 -5.21	55.57 2.77 -7.36	64.00 3.49 -9.14	53.94 2.70 -0.24	53.03 1.60 -5.76	51.47 1.98 -9.01	51.18 2.14 -15.12
NORTHPORT___2 23552	46.91 2.44 -11.99	48.65 1.69 -17.23	47.55 1.67 -17.98	47.08 1.51 -19.61	46.87 1.46 -19.72	47.47 1.30 -20.59	47.55 1.62 -19.42	48.26 1.66 -18.49	50.03 1.85 -13.86	51.28 1.93 -11.44	52.06 2.30 -4.66	52.35 2.22 -4.92	51.73 2.72 -3.62	51.66 2.45 -3.86	51.65 2.35 -4.13	52.02 2.49 -4.27	52.57 3.16 -3.68	53.51 2.86 -5.21	55.53 2.73 -7.36	63.95 3.44 -9.14	53.94 2.70 -0.24	53.03 1.60 -5.76	51.35 1.86 -9.01	51.08 2.04 -15.12
NORTHPORT___3 23553	47.36 2.89 -11.99	49.28 2.32 -17.23	48.06 2.18 -17.98	47.49 1.92 -19.61	47.31 1.90 -19.72	47.96 1.79 -20.59	48.10 2.17 -19.42	48.91 2.31 -18.49	51.06 2.88 -13.86	52.39 3.11 -11.37	53.34 3.65 -4.59	53.63 3.57 -4.85	52.49 3.54 -3.56	52.99 3.85 -3.79	52.94 3.70 -4.07	53.32 3.85 -4.21	53.24 3.89 -3.62	53.63 3.04 -5.15	55.70 2.95 -7.31	64.45 3.96 -9.12	54.75 3.88 0.13	53.97 2.60 -5.70	52.06 2.63 -8.95	51.72 2.68 -15.12
NORTHPORT___4 23650	47.33 2.86 -11.99	49.25 2.29 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.26 1.85 -19.72	47.94 1.77 -20.59	48.08 2.15 -19.42	48.88 2.28 -18.49	51.03 2.85 -13.86	52.31 3.03 -11.37	53.25 3.56 -4.59	53.50 3.44 -4.85	52.40 3.45 -3.56	52.90 3.76 -3.79	52.85 3.61 -4.07	53.18 3.71 -4.21	53.15 3.80 -3.62	53.50 2.91 -5.15	55.52 2.77 -7.31	64.24 3.75 -9.12	54.59 3.72 0.13	53.84 2.47 -5.70	51.94 2.51 -8.95	51.65 2.61 -15.12
NORTHPORT___IC 23718	46.97 2.50 -11.99	48.74 1.78 -17.23	47.64 1.76 -17.98	47.10 1.53 -19.61	46.93 1.52 -19.72	47.53 1.36 -20.59	47.63 1.70 -19.42	48.31 1.71 -18.49	50.17 1.99 -13.86	51.44 2.09 -11.44	52.24 2.48 -4.66	52.57 2.44 -4.92	51.96 2.95 -3.62	51.89 2.68 -3.86	51.87 2.57 -4.13	52.20 2.67 -4.27	52.79 3.38 -3.68	53.69 3.04 -5.21	55.71 2.91 -7.36	64.21 3.70 -9.14	54.15 2.91 -0.24	53.21 1.78 -5.76	51.51 2.02 -9.01	51.18 2.14 -15.12

NSINS_S_GLNS_FALLS 23858	33.65 1.17 0.00	31.34 1.61 0.00	29.41 1.51 0.00	27.52 1.56 0.00	27.21 1.52 0.00	27.06 1.48 0.00	28.07 1.56 0.00	29.80 1.69 0.00	36.48 2.16 0.00	40.26 2.35 0.00	47.94 2.84 0.00	48.10 2.89 0.00	48.30 2.91 0.00	48.21 2.86 0.00	47.93 2.76 0.00	48.11 2.85 0.00	48.79 3.06 0.00	48.71 3.27 0.00	48.67 3.23 0.00	55.69 4.32 0.00	55.23 4.23 0.00	49.14 3.47 0.00	43.27 2.79 0.00	36.09 2.17 0.00
NUCOR_STEEL___DRP 24197	30.92 -1.56 0.00	28.36 -1.37 0.00	26.53 -1.37 0.00	24.87 -1.09 0.00	24.61 -1.08 0.00	24.66 -0.92 0.00	25.45 -1.06 0.00	26.76 -1.35 0.00	32.67 -1.65 0.00	36.24 -1.67 0.00	42.94 -2.16 0.00	43.13 -2.08 0.00	43.44 -1.95 0.00	43.31 -2.04 0.00	42.55 -2.62 0.00	42.68 -2.58 0.00	43.31 -2.42 0.00	43.17 -2.27 0.00	43.17 -2.27 0.00	49.37 -2.00 0.00	48.96 -2.04 0.00	43.66 -2.01 0.00	38.46 -2.02 0.00	32.26 -1.66 0.00
NYISO_LBMP_REFERENCE 24008	32.48 0.00 0.00	29.73 0.00 0.00	27.90 0.00 0.00	25.96 0.00 0.00	25.69 0.00 0.00	25.58 0.00 0.00	26.51 0.00 0.00	28.11 0.00 0.00	34.32 0.00 0.00	37.91 0.00 0.00	45.10 0.00 0.00	45.21 0.00 0.00	45.39 0.00 0.00	45.35 0.00 0.00	45.17 0.00 0.00	45.26 0.00 0.00	45.73 0.00 0.00	45.44 0.00 0.00	45.44 0.00 0.00	51.37 0.00 0.00	51.00 0.00 0.00	45.67 0.00 0.00	40.48 0.00 0.00	33.92 0.00 0.00
NYPA_BRENTWD____GT 24164	47.49 3.02 -11.99	49.22 2.26 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.29 1.88 -19.72	47.91 1.74 -20.59	48.05 2.12 -19.42	48.82 2.22 -18.49	50.87 2.68 -13.87	51.80 2.27 -11.62	52.70 2.75 -4.85	53.02 2.71 -5.10	52.30 3.09 -3.82	52.29 2.90 -4.04	52.30 2.80 -4.33	52.66 2.94 -4.46	53.17 3.57 -3.87	54.11 3.27 -5.40	56.16 3.18 -7.54	64.59 4.01 -9.21	56.25 3.72 -1.53	54.15 2.51 -5.97	52.18 2.51 -9.19	51.53 2.48 -15.13
NYPA_GOWANUS____GT5 24156	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NYPA_GOWANUS____GT6 24157	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NYPA_HARLEM__RVR__GT1 24160	35.07 2.57 -0.02	32.03 2.08 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.31 2.88 -38.52	79.29 3.38 -30.81	79.29 3.35 -30.73	77.71 3.68 -28.64	77.67 3.63 -28.69	79.29 3.48 -30.64	79.29 3.62 -30.41	77.86 4.12 -28.01	79.22 3.73 -30.05	75.06 3.77 -25.85	74.98 4.67 -18.94	65.35 4.84 -9.51	60.04 3.88 -10.49	59.25 3.32 -15.45	54.90 2.65 -18.33
NYPA_HARLEM__RVR__GT2 24161	35.07 2.57 -0.02	32.03 2.08 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	79.31 2.88 -38.52	79.29 3.38 -30.81	79.29 3.35 -30.73	77.71 3.68 -28.64	77.67 3.63 -28.69	79.29 3.48 -30.64	79.29 3.62 -30.41	77.86 4.12 -28.01	79.22 3.73 -30.05	75.06 3.77 -25.85	74.98 4.67 -18.94	65.35 4.84 -9.51	60.04 3.88 -10.49	59.25 3.32 -15.45	54.90 2.65 -18.33
NYPA_KENT____GT 24152	35.10 2.60 -0.02	32.09 2.14 -0.22	29.88 1.98 0.00	27.70 1.74 0.00	27.39 1.70 0.00	27.14 1.56 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.07 2.68 -0.07	58.76 2.92 -17.93	59.80 3.47 -11.23	62.21 3.44 -13.56	61.81 3.72 -12.70	61.77 3.67 -12.75	63.37 3.57 -14.63	62.59 3.71 -13.62	61.82 4.16 -11.93	64.84 3.77 -15.63	60.36 3.77 -11.15	72.30 4.73 -16.20	65.70 4.90 -9.80	60.36 3.88 -10.81	59.11 3.24 -15.39	54.78 2.61 -18.25
NYPA_POUCH1____GT 24155	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25
NYPA_VERNON____GT2 24162	35.00 2.50 -0.02	31.99 2.05 -0.21	29.85 1.95 0.00	27.65 1.69 0.00	27.33 1.64 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.00 2.61 -0.07	58.14 2.81 -17.42	59.35 3.34 -10.91	61.64 3.26 -13.17	61.68 3.59 -12.70	61.64 3.54 -12.75	62.81 3.43 -14.21	62.02 3.53 -13.23	61.68 4.02 -11.93	64.26 3.64 -15.18	60.27 3.68 -11.15	70.83 4.57 -14.89	65.59 4.79 -9.80	60.27 3.79 -10.81	59.11 3.24 -15.39	54.75 2.58 -18.25
NYPA_VERNON____GT3 24163	35.00 2.50 -0.02	31.99 2.05 -0.21	29.85 1.95 0.00	27.65 1.69 0.00	27.33 1.64 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.00 2.61 -0.07	58.14 2.81 -17.42	59.35 3.34 -10.91	61.64 3.26 -13.17	61.68 3.59 -12.70	61.64 3.54 -12.75	62.81 3.43 -14.21	62.02 3.53 -13.23	61.68 4.02 -11.93	64.26 3.64 -15.18	60.27 3.68 -11.15	70.83 4.57 -14.89	65.59 4.79 -9.80	60.27 3.79 -10.81	59.11 3.24 -15.39	54.75 2.58 -18.25
NYPA__HOLTSVILL 23794	47.13 2.66 -11.99	48.92 1.96 -17.23	47.75 1.87 -17.98	47.23 1.66 -19.61	47.03 1.62 -19.72	47.60 1.43 -20.59	47.65 1.72 -19.42	48.31 1.71 -18.49	50.21 2.03 -13.86	51.56 2.16 -11.49	52.43 2.62 -4.71	52.71 2.53 -4.97	52.02 2.95 -3.68	52.03 2.77 -3.91	52.02 2.66 -4.19	52.34 2.76 -4.32	52.84 3.38 -3.73	53.80 3.09 -5.27	55.86 3.00 -7.42	64.33 3.80 -9.16	54.97 3.21 -0.76	53.57 2.06 -5.84	51.75 2.19 -9.08	51.28 2.24 -15.12
NYPA__HELLGATE_GT1 24158	35.07 2.57 -0.02	32.03 2.08 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	78.84 2.88 -38.05	78.89 3.38 -30.41	78.91 3.35 -30.35	77.36 3.68 -28.29	77.32 3.63 -28.34	78.92 3.48 -30.27	78.92 3.62 -30.04	77.61 4.12 -27.76	78.99 3.73 -29.82	74.82 3.77 -25.61	74.92 4.67 -18.88	65.35 4.84 -9.51	60.04 3.88 -10.49	59.12 3.32 -15.32	54.75 2.65 -18.18
NYPA__HELLGATE_GT2 24159	35.07 2.57 -0.02	32.03 2.08 -0.22	29.88 1.98 0.00	27.67 1.71 0.00	27.36 1.67 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.03 2.64 -0.07	78.84 2.88 -38.05	78.89 3.38 -30.41	78.91 3.35 -30.35	77.36 3.68 -28.29	77.32 3.63 -28.34	78.92 3.48 -30.27	78.92 3.62 -30.04	77.61 4.12 -27.76	78.99 3.73 -29.82	74.82 3.77 -25.61	74.92 4.67 -18.88	65.35 4.84 -9.51	60.04 3.88 -10.49	59.12 3.32 -15.32	54.75 2.65 -18.18
NYS_BARGE__HYD 23848	29.43 -3.05 0.00	26.94 -2.79 0.00	25.05 -2.85 0.00	23.36 -2.60 0.00	23.25 -2.44 0.00	23.30 -2.28 0.00	24.12 -2.39 0.00	24.88 -3.23 0.00	30.13 -4.19 0.00	33.06 -4.85 0.00	39.15 -5.95 0.00	39.29 -5.92 0.00	39.72 -5.67 0.00	39.73 -5.62 0.00	39.57 -5.60 0.00	39.51 -5.75 0.00	40.01 -5.72 0.00	39.76 -5.68 0.00	39.71 -5.73 0.00	45.41 -5.96 0.00	44.98 -6.02 0.00	40.46 -5.21 0.00	35.70 -4.78 0.00	30.66 -3.26 0.00

O.H_GEN_BRUCE 24063	29.36 -3.12 0.00	26.88 -2.85 0.00	25.00 -2.90 0.00	23.34 -2.62 0.00	23.22 -2.47 0.00	23.28 -2.30 0.00	23.28 -2.44 0.79	25.36 -3.35 -0.60	30.03 -4.29 0.00	32.91 -5.00 0.00	38.97 -6.13 0.00	39.06 -6.15 0.00	39.49 -5.90 0.00	39.45 -5.90 0.00	39.30 -5.87 0.00	39.29 -5.97 0.00	39.78 -5.95 0.00	39.53 -5.91 0.00	39.49 -5.95 0.00	45.05 -6.32 0.00	44.68 -6.32 0.00	40.24 -5.43 0.00	35.54 -4.94 0.00	30.56 -3.36 0.00
OAK ORCHARD___HYD 24046	30.92 -1.56 0.00	28.33 -1.40 0.00	26.42 -1.48 0.00	24.64 -1.32 0.00	24.46 -1.23 0.00	24.51 -1.07 0.00	25.37 -1.14 0.00	26.42 -1.69 0.00	32.19 -2.13 0.00	35.52 -2.39 0.00	41.99 -3.11 0.00	42.09 -3.12 0.00	42.58 -2.81 0.00	42.63 -2.72 0.00	42.51 -2.66 0.00	42.45 -2.81 0.00	42.89 -2.84 0.00	42.53 -2.91 0.00	42.53 -2.91 0.00	48.85 -2.52 0.00	48.09 -2.91 0.00	43.07 -2.60 0.00	38.25 -2.23 0.00	32.39 -1.53 0.00
OCC_CHEM___DRP 24175	29.46 -3.02 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.33 -2.36 0.00	23.38 -2.20 0.00	24.18 -2.33 0.00	24.88 -3.23 0.00	30.10 -4.22 0.00	32.98 -4.93 0.00	39.06 -6.04 0.00	39.20 -6.01 0.00	39.58 -5.81 0.00	39.59 -5.76 0.00	39.39 -5.78 0.00	39.38 -5.88 0.00	39.88 -5.85 0.00	39.62 -5.82 0.00	39.62 -5.82 0.00	45.21 -6.16 0.00	44.78 -6.22 0.00	40.37 -5.30 0.00	35.62 -4.86 0.00	30.66 -3.26 0.00
OLIN_CORP_DRP 24177	29.33 -3.15 0.00	26.88 -2.85 0.00	24.97 -2.93 0.00	23.31 -2.65 0.00	23.22 -2.47 0.00	23.25 -2.33 0.00	24.04 -2.47 0.00	24.76 -3.35 0.00	30.00 -4.32 0.00	32.91 -5.00 0.00	38.97 -6.13 0.00	39.11 -6.10 0.00	39.49 -5.90 0.00	39.50 -5.85 0.00	39.34 -5.83 0.00	39.33 -5.93 0.00	39.78 -5.95 0.00	39.53 -5.91 0.00	39.53 -5.91 0.00	45.10 -6.27 0.00	44.73 -6.27 0.00	40.28 -5.39 0.00	35.54 -4.94 0.00	30.56 -3.36 0.00
ONONDAGA_REF_OCCRA 23987	31.96 -0.52 0.00	29.25 -0.48 0.00	27.40 -0.50 0.00	25.52 -0.44 0.00	25.25 -0.44 0.00	25.20 -0.38 0.00	26.06 -0.45 0.00	27.49 -0.62 0.00	33.60 -0.72 0.00	37.23 -0.68 0.00	44.11 -0.99 0.00	44.31 -0.90 0.00	44.53 -0.86 0.00	44.44 -0.91 0.00	44.09 -1.08 0.00	44.22 -1.04 0.00	44.82 -0.91 0.00	44.62 -0.82 0.00	44.62 -0.82 0.00	50.80 -0.57 0.00	50.44 -0.56 0.00	45.03 -0.64 0.00	39.75 -0.73 0.00	33.34 -0.58 0.00
ONONDAGA___COGEN 23986	32.06 -0.42 0.00	29.34 -0.39 0.00	27.48 -0.42 0.00	25.60 -0.36 0.00	25.33 -0.36 0.00	25.25 -0.33 0.00	26.14 -0.37 0.00	27.55 -0.56 0.00	33.67 -0.65 0.00	37.30 -0.61 0.00	44.24 -0.86 0.00	44.40 -0.81 0.00	44.66 -0.73 0.00	44.58 -0.77 0.00	44.22 -0.95 0.00	44.35 -0.91 0.00	44.95 -0.78 0.00	44.76 -0.68 0.00	44.76 -0.68 0.00	50.96 -0.41 0.00	50.59 -0.41 0.00	45.17 -0.50 0.00	39.87 -0.61 0.00	33.45 -0.47 0.00
ONTARIO___LFGE 23819	30.76 -1.72 0.00	28.15 -1.58 0.00	26.31 -1.59 0.00	24.53 -1.43 0.00	24.30 -1.39 0.00	24.28 -1.30 0.00	25.13 -1.38 0.00	26.42 -1.69 0.00	32.23 -2.09 0.00	35.75 -2.16 0.00	42.08 -3.02 0.00	42.23 -2.98 0.00	42.62 -2.77 0.00	42.54 -2.81 0.00	42.19 -2.98 0.00	42.27 -2.99 0.00	42.85 -2.88 0.00	42.67 -2.77 0.00	42.67 -2.77 0.00	48.85 -2.52 0.00	48.50 -2.50 0.00	43.25 -2.42 0.00	38.13 -2.35 0.00	32.16 -1.76 0.00
OSWEGATCHIE___HYD 24044	31.99 -0.49 0.00	29.34 -0.39 0.00	27.51 -0.39 0.00	25.65 -0.31 0.00	25.36 -0.33 0.00	25.35 -0.23 0.00	26.11 -0.40 0.00	27.77 -0.34 0.00	33.70 -0.62 0.00	37.23 -0.68 0.00	44.38 -0.72 0.00	44.53 -0.68 0.00	44.35 -1.04 0.00	44.31 -1.04 0.00	44.13 -1.04 0.00	44.22 -1.04 0.00	44.59 -1.14 0.00	44.44 -1.00 0.00	44.62 -0.82 0.00	49.98 -1.39 0.00	49.57 -1.43 0.00	44.85 -0.82 0.00	39.71 -0.77 0.00	33.34 -0.58 0.00
OSWEGO___5 23606	31.73 -0.75 0.00	29.05 -0.68 0.00	27.23 -0.67 0.00	25.34 -0.62 0.00	25.07 -0.62 0.00	24.99 -0.59 0.00	25.90 -0.61 0.00	27.32 -0.79 0.00	33.39 -0.93 0.00	36.92 -0.99 0.00	43.84 -1.26 0.00	43.94 -1.27 0.00	44.21 -1.18 0.00	44.17 -1.18 0.00	43.91 -1.26 0.00	43.99 -1.27 0.00	44.54 -1.19 0.00	44.30 -1.14 0.00	44.30 -1.14 0.00	50.34 -1.03 0.00	49.93 -1.07 0.00	44.67 -1.00 0.00	39.47 -1.01 0.00	33.14 -0.78 0.00
OSWEGO___6 23613	31.73 -0.75 0.00	29.05 -0.68 0.00	27.23 -0.67 0.00	25.34 -0.62 0.00	25.07 -0.62 0.00	24.99 -0.59 0.00	25.90 -0.61 0.00	27.32 -0.79 0.00	33.39 -0.93 0.00	36.92 -0.99 0.00	43.84 -1.26 0.00	43.94 -1.27 0.00	44.21 -1.18 0.00	44.17 -1.18 0.00	43.91 -1.26 0.00	43.99 -1.27 0.00	44.54 -1.19 0.00	44.30 -1.14 0.00	44.30 -1.14 0.00	50.34 -1.03 0.00	49.93 -1.07 0.00	44.67 -1.00 0.00	39.47 -1.01 0.00	33.14 -0.78 0.00
OUTOKUMPU-AB___DRP 24206	29.49 -2.99 0.00	26.99 -2.74 0.00	25.08 -2.82 0.00	23.42 -2.54 0.00	23.30 -2.39 0.00	23.33 -2.25 0.00	24.15 -2.36 0.00	24.96 -3.15 0.00	30.24 -4.08 0.00	33.21 -4.70 0.00	39.33 -5.77 0.00	39.42 -5.79 0.00	39.85 -5.54 0.00	39.82 -5.53 0.00	39.66 -5.51 0.00	39.65 -5.61 0.00	40.15 -5.58 0.00	39.90 -5.54 0.00	39.90 -5.54 0.00	45.41 -5.96 0.00	45.08 -5.92 0.00	40.65 -5.02 0.00	35.78 -4.70 0.00	30.77 -3.15 0.00
OXBOW___ 24026	29.52 -2.96 0.00	27.02 -2.71 0.00	25.14 -2.76 0.00	23.44 -2.52 0.00	23.35 -2.34 0.00	23.38 -2.20 0.00	24.20 -2.31 0.00	25.02 -3.09 0.00	30.27 -4.05 0.00	33.25 -4.66 0.00	39.37 -5.73 0.00	39.47 -5.74 0.00	39.90 -5.49 0.00	39.86 -5.49 0.00	39.70 -5.47 0.00	39.69 -5.57 0.00	40.20 -5.53 0.00	39.94 -5.50 0.00	39.94 -5.50 0.00	45.51 -5.86 0.00	45.14 -5.86 0.00	40.74 -4.93 0.00	35.82 -4.66 0.00	30.80 -3.12 0.00
PEEKSKILL___ 23653	34.39 1.92 0.01	31.19 1.52 0.06	29.32 1.42 0.00	27.18 1.22 0.00	26.90 1.21 0.00	26.71 1.13 0.00	27.99 1.48 0.00	29.68 1.57 0.00	36.29 1.99 0.02	35.03 2.20 5.08	44.58 2.66 3.18	43.99 2.62 3.84	44.70 2.81 3.50	44.65 2.81 3.51	43.74 2.71 4.14	44.25 2.85 3.86	45.74 3.29 3.28	43.93 2.91 4.42	45.28 2.82 2.98	50.73 3.70 4.34	52.25 3.82 2.57	45.81 2.97 2.83	38.88 2.55 4.15	30.96 1.97 4.93
PGE MADISON___WINDPWR 24146	31.60 -0.88 0.00	28.96 -0.77 0.00	27.12 -0.78 0.00	25.41 -0.55 0.00	25.15 -0.54 0.00	25.15 -0.43 0.00	25.90 -0.61 0.00	27.41 -0.70 0.00	33.53 -0.79 0.00	37.38 -0.53 0.00	44.29 -0.81 0.00	44.49 -0.72 0.00	44.57 -0.82 0.00	44.35 -1.00 0.00	43.50 -1.67 0.00	43.72 -1.54 0.00	44.50 -1.23 0.00	44.35 -1.09 0.00	44.58 -0.86 0.00	50.96 -0.41 0.00	50.69 -0.31 0.00	45.08 -0.59 0.00	39.47 -1.01 0.00	33.00 -0.92 0.00
PIERCEFIELD___HYD 23852	31.93 -0.55 0.00	29.31 -0.42 0.00	27.54 -0.36 0.00	25.62 -0.34 0.00	25.36 -0.33 0.00	25.38 -0.20 0.00	26.09 -0.42 0.00	27.83 -0.28 0.00	33.56 -0.76 0.00	37.00 -0.91 0.00	44.20 -0.90 0.00	44.31 -0.90 0.00	44.12 -1.27 0.00	44.13 -1.22 0.00	44.18 -0.99 0.00	44.17 -1.09 0.00	44.31 -1.42 0.00	44.26 -1.18 0.00	44.21 -1.23 0.00	49.11 -2.26 0.00	48.71 -2.29 0.00	44.39 -1.28 0.00	39.51 -0.97 0.00	33.21 -0.71 0.00
PJM_GEN_KEystone 24065	26.46 -4.42 1.60	22.72 -4.07 2.94	19.21 -3.91 4.78	17.88 -3.63 4.45	17.87 -3.57 4.25	18.44 -3.53 3.61	20.86 -3.61 2.04	25.00 -3.71 -0.60	29.65 -4.67 0.00	33.25 -4.66 0.00	39.33 -5.77 0.00	39.29 -5.92 0.00	39.67 -5.72 0.00	39.59 -5.76 0.00	39.39 -5.78 0.00	39.38 -5.88 0.00	39.92 -5.81 0.00	39.81 -5.63 0.00	39.81 -5.63 0.00	45.82 -5.55 0.00	46.00 -5.00 0.00	40.69 -4.98 0.00	35.22 -5.26 0.00	29.51 -4.41 0.00

PLEASANTVLY___LBMP 24000	34.27 1.79 0.00	31.19 1.46 0.00	29.30 1.40 0.00	27.18 1.22 0.00	26.87 1.18 0.00	26.68 1.10 0.00	27.92 1.41 0.00	29.60 1.49 0.00	36.21 1.89 0.00	40.40 2.09 -0.40	47.83 2.48 -0.25	47.95 2.44 -0.30	48.29 2.63 -0.27	48.26 2.63 -0.28	48.02 2.53 -0.32	48.18 2.62 -0.30	49.05 3.06 -0.26	48.52 2.73 -0.35	48.31 2.64 -0.23	55.20 3.49 -0.34	54.76 3.57 -0.19	48.67 2.79 -0.21	43.17 2.39 -0.30	36.15 1.87 -0.36
POLETTI____ 23519	34.85 2.34 -0.03	31.86 1.90 -0.23	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	58.90 2.54 -18.45	59.63 2.98 -11.55	62.10 2.94 -13.95	61.36 3.27 -12.70	61.32 3.22 -12.75	63.34 3.12 -15.05	62.48 3.21 -14.01	61.32 3.66 -11.93	64.84 3.32 -16.08	59.63 3.36 -10.83	71.34 4.21 -15.76	64.90 4.39 -9.51	59.63 3.47 -10.49	58.90 3.04 -15.38	54.62 2.44 -18.26
PORT_JEFF_3 23555	47.13 2.66 -11.99	48.92 1.96 -17.23	47.75 1.87 -17.98	47.18 1.61 -19.61	47.00 1.59 -19.72	47.50 1.33 -20.59	47.57 1.64 -19.42	48.17 1.57 -18.49	49.90 1.72 -13.86	51.14 1.74 -11.49	51.88 2.07 -4.71	52.21 2.03 -4.97	51.48 2.41 -3.68	51.48 2.22 -3.91	51.48 2.12 -4.19	51.84 2.26 -4.32	52.25 2.79 -3.73	53.25 2.54 -5.27	55.27 2.41 -7.42	63.66 3.13 -9.16	54.60 2.70 -0.90	53.09 1.55 -5.87	51.32 1.74 -9.10	50.91 1.87 -15.12
PORT_JEFF_4 23616	47.13 2.66 -11.99	48.92 1.96 -17.23	47.75 1.87 -17.98	47.21 1.64 -19.61	47.00 1.59 -19.72	47.47 1.30 -20.59	47.55 1.62 -19.42	48.15 1.55 -18.49	49.90 1.72 -13.86	51.14 1.74 -11.49	51.88 2.07 -4.71	52.21 2.03 -4.97	51.43 2.36 -3.68	51.48 2.22 -3.91	51.48 2.12 -4.19	51.84 2.26 -4.32	52.25 2.79 -3.73	53.25 2.54 -5.27	55.27 2.41 -7.42	63.66 3.13 -9.16	54.55 2.65 -0.90	53.09 1.55 -5.87	51.32 1.74 -9.10	50.91 1.87 -15.12
PORT_JEFF_IC 23713	47.23 2.76 -11.99	49.01 2.05 -17.23	47.81 1.93 -17.98	47.26 1.69 -19.61	47.08 1.67 -19.72	47.60 1.43 -20.59	47.68 1.75 -19.42	48.31 1.71 -18.49	50.15 1.96 -13.87	51.52 2.09 -11.52	52.32 2.48 -4.74	52.65 2.44 -5.00	51.92 2.81 -3.72	51.92 2.63 -3.94	51.93 2.53 -4.23	52.29 2.67 -4.36	52.75 3.25 -3.77	53.69 2.95 -5.30	55.71 2.82 -7.45	64.19 3.65 -9.17	55.17 3.16 -1.01	53.52 1.96 -5.89	51.66 2.06 -9.12	51.18 2.14 -15.12
PPL PILGRIM_ST_GT1 24216	47.49 3.02 -11.99	49.22 2.26 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.29 1.88 -19.72	47.91 1.74 -20.59	48.05 2.12 -19.42	48.82 2.22 -18.49	50.87 2.68 -13.87	51.80 2.27 -11.62	52.70 2.75 -4.85	53.02 2.71 -5.10	52.30 3.09 -3.82	52.29 2.90 -4.04	52.30 2.80 -4.33	52.66 2.94 -4.46	53.17 3.57 -3.87	54.11 3.27 -5.40	56.16 3.18 -7.54	64.59 4.01 -9.21	56.25 3.72 -1.53	54.15 2.51 -5.97	52.18 2.51 -9.19	51.53 2.48 -15.13
PPL PILGRIM_ST_GT2 24217	47.49 3.02 -11.99	49.22 2.26 -17.23	48.03 2.15 -17.98	47.47 1.90 -19.61	47.29 1.88 -19.72	47.91 1.74 -20.59	48.05 2.12 -19.42	48.82 2.22 -18.49	50.87 2.68 -13.87	51.80 2.27 -11.62	52.70 2.75 -4.85	53.02 2.71 -5.10	52.30 3.09 -3.82	52.29 2.90 -4.04	52.30 2.80 -4.33	52.66 2.94 -4.46	53.17 3.57 -3.87	54.11 3.27 -5.40	56.16 3.18 -7.54	64.59 4.01 -9.21	56.25 3.72 -1.53	54.15 2.51 -5.97	52.18 2.51 -9.19	51.53 2.48 -15.13
PPL_SHRM_GT3 24213	47.36 2.89 -11.99	49.10 2.14 -17.23	47.92 2.04 -17.98	47.36 1.79 -19.61	47.16 1.75 -19.72	47.68 1.51 -20.59	47.71 1.78 -19.42	48.26 1.66 -18.49	50.14 1.96 -13.86	51.54 2.12 -11.51	52.40 2.57 -4.73	52.73 2.53 -4.99	52.00 2.91 -3.70	52.00 2.72 -3.93	52.00 2.62 -4.21	52.36 2.76 -4.34	52.82 3.34 -3.75	53.81 3.09 -5.28	55.87 3.00 -7.43	64.34 3.80 -9.17	55.21 3.31 -0.90	53.64 2.10 -5.87	51.89 2.31 -9.10	51.48 2.44 -15.12
PPL_SHRM_GT4 24214	47.36 2.89 -11.99	49.10 2.14 -17.23	47.92 2.04 -17.98	47.36 1.79 -19.61	47.16 1.75 -19.72	47.68 1.51 -20.59	47.71 1.78 -19.42	48.26 1.66 -18.49	50.14 1.96 -13.86	51.54 2.12 -11.51	52.40 2.57 -4.73	52.73 2.53 -4.99	52.00 2.91 -3.70	52.00 2.72 -3.93	52.00 2.62 -4.21	52.36 2.76 -4.34	52.82 3.34 -3.75	53.81 3.09 -5.28	55.87 3.00 -7.43	64.34 3.80 -9.17	55.21 3.31 -0.90	53.64 2.10 -5.87	51.89 2.31 -9.10	51.48 2.44 -15.12
PROJECT___ORANGE 23990	31.93 -0.55 0.00	29.22 -0.51 0.00	27.37 -0.53 0.00	25.49 -0.47 0.00	25.23 -0.46 0.00	25.15 -0.43 0.00	26.06 -0.45 0.00	27.46 -0.65 0.00	33.56 -0.76 0.00	37.15 -0.76 0.00	44.02 -1.08 0.00	44.17 -1.04 0.00	44.44 -0.95 0.00	44.35 -1.00 0.00	44.04 -1.13 0.00	44.17 -1.09 0.00	44.77 -0.96 0.00	44.53 -0.91 0.00	44.53 -0.91 0.00	50.70 -0.67 0.00	50.34 -0.66 0.00	44.94 -0.73 0.00	39.67 -0.81 0.00	33.34 -0.58 0.00
PROJECT___ORANGE 1 24174	31.93 -0.55 0.00	29.22 -0.51 0.00	27.37 -0.53 0.00	25.49 -0.47 0.00	25.23 -0.46 0.00	25.15 -0.43 0.00	26.06 -0.45 0.00	27.46 -0.65 0.00	33.56 -0.76 0.00	37.15 -0.76 0.00	44.02 -1.08 0.00	44.17 -1.04 0.00	44.44 -0.95 0.00	44.35 -1.00 0.00	44.04 -1.13 0.00	44.17 -1.09 0.00	44.77 -0.96 0.00	44.53 -0.91 0.00	44.53 -0.91 0.00	50.70 -0.67 0.00	50.34 -0.66 0.00	44.94 -0.73 0.00	39.67 -0.81 0.00	33.34 -0.58 0.00
PROJECT___ORANGE 2 24166	31.93 -0.55 0.00	29.22 -0.51 0.00	27.37 -0.53 0.00	25.49 -0.47 0.00	25.23 -0.46 0.00	25.15 -0.43 0.00	26.06 -0.45 0.00	27.46 -0.65 0.00	33.56 -0.76 0.00	37.15 -0.76 0.00	44.02 -1.08 0.00	44.17 -1.04 0.00	44.44 -0.95 0.00	44.35 -1.00 0.00	44.04 -1.13 0.00	44.17 -1.09 0.00	44.77 -0.96 0.00	44.53 -0.91 0.00	44.53 -0.91 0.00	50.70 -0.67 0.00	50.34 -0.66 0.00	44.94 -0.73 0.00	39.67 -0.81 0.00	33.34 -0.58 0.00
PYRITES___HYD 24023	32.19 -0.29 0.00	29.55 -0.18 0.00	27.73 -0.17 0.00	25.83 -0.13 0.00	25.56 -0.13 0.00	25.58 0.00 0.00	26.27 -0.24 0.00	28.05 -0.06 0.00	33.91 -0.41 0.00	37.38 -0.53 0.00	44.65 -0.45 0.00	44.76 -0.45 0.00	44.57 -0.82 0.00	44.53 -0.82 0.00	44.54 -0.63 0.00	44.58 -0.68 0.00	44.72 -1.01 0.00	44.62 -0.82 0.00	44.71 -0.73 0.00	49.67 -1.70 0.00	49.22 -1.78 0.00	44.80 -0.87 0.00	39.83 -0.65 0.00	33.48 -0.44 0.00
RANKINE____ 23646	29.17 -3.31 0.00	26.70 -3.03 0.00	24.86 -3.04 0.00	23.18 -2.78 0.00	23.04 -2.65 0.00	23.07 -2.51 0.00	23.89 -2.62 0.00	24.82 -3.29 0.00	30.06 -4.26 0.00	33.09 -4.82 0.00	39.15 -5.95 0.00	39.24 -5.97 0.00	39.67 -5.72 0.00	39.64 -5.71 0.00	39.48 -5.69 0.00	39.42 -5.84 0.00	39.92 -5.81 0.00	39.71 -5.73 0.00	39.71 -5.73 0.00	45.41 -5.96 0.00	45.19 -5.81 0.00	40.51 -5.16 0.00	35.54 -4.94 0.00	30.49 -3.43 0.00
RAVENS GT4-7____ 23728	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWD GT2____ 23730	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21

RAVENSWD_GT3____ 23733	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT2_1 24244	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT2_2 24245	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT2_3 24246	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT2_4 24247	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT3_1 24248	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT3_2 24249	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT3_3																								

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD_GT_9 24257	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RAVENSWOOD___1 23533	34.97 2.47 -0.02	31.96 2.02 -0.21	29.83 1.93 0.00	27.62 1.66 0.00	27.31 1.62 0.00	27.09 1.51 0.00	28.37 1.86 0.00	30.08 1.97 0.00	36.96 2.57 -0.07	58.10 2.77 -17.42	59.21 3.20 -10.91	61.50 3.12 -13.17	61.49 3.40 -12.70	61.50 3.40 -12.75	62.63 3.25 -14.21	61.88 3.39 -13.23	61.50 3.84 -11.93	64.03 3.41 -15.18	60.09 3.50 -11.15	70.63 4.37 -14.89	65.34 4.54 -9.80	60.13 3.65 -10.81	59.07 3.20 -15.39	54.75 2.58 -18.25
RAVENSWOOD___2 23534	35.00 2.50 -0.02	31.99 2.05 -0.21	29.85 1.95 0.00	27.65 1.69 0.00	27.33 1.64 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.00 2.61 -0.07	58.14 2.81 -17.42	59.35 3.34 -10.91	61.64 3.26 -13.17	61.68 3.59 -12.70	61.64 3.54 -12.75	62.81 3.43 -14.21	62.02 3.53 -13.23	61.68 4.02 -11.93	64.26 3.64 -15.18	60.27 3.68 -11.15	70.83 4.57 -14.89	65.59 4.79 -9.80	60.27 3.79 -10.81	59.11 3.24 -15.39	54.75 2.58 -18.25
RAVENSWOOD___3 23535	34.84 2.34 -0.02	31.81 1.87 -0.21	29.69 1.79 0.00	27.52 1.56 0.00	27.21 1.52 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.02 1.91 0.00	36.76 2.37 -0.07	57.91 2.58 -17.42	59.08 3.07 -10.91	61.41 3.03 -13.17	60.70 3.31 -12.00	60.66 3.27 -12.04	62.54 3.16 -14.21	61.79 3.30 -13.23	60.75 3.75 -11.27	63.98 3.36 -15.18	59.07 3.41 -10.22	70.52 4.26 -14.89	64.45 4.49 -8.96	59.07 3.52 -9.88	58.02 3.04 -14.50	53.50 2.37 -17.21
RAVENSWOOD___4 23820	35.00 2.50 -0.02	31.99 2.05 -0.21	29.85 1.95 0.00	27.65 1.69 0.00	27.33 1.64 0.00	27.12 1.54 0.00	28.39 1.88 0.00	30.11 2.00 0.00	37.00 2.61 -0.07	58.14 2.81 -17.42	59.35 3.34 -10.91	61.64 3.26 -13.17	61.68 3.59 -12.70	61.64 3.54 -12.75	62.77 3.39 -14.21	62.02 3.53 -13.23	61.68 4.02 -11.93	64.26 3.64 -15.18	60.27 3.68 -11.15	70.83 4.57 -14.89	65.59 4.79 -9.80	60.27 3.79 -10.81	59.11 3.24 -15.39	54.75 2.58 -18.25
RAVNSWD 8-11____ 23667	34.84 2.34 -0.02	31.84 1.90 -0.21	29.71 1.81 0.00	27.52 1.56 0.00	27.23 1.54 0.00	27.01 1.43 0.00	28.31 1.80 0.00	30.05 1.94 0.00	36.79 2.40 -0.07	57.95 2.62 -17.42	59.12 3.11 -10.91	61.45 3.07 -13.17	60.75 3.36 -12.00	60.75 3.36 -12.04	62.59 3.21 -14.21	61.84 3.35 -13.23	60.80 3.80 -11.27	64.07 3.45 -15.18	59.11 3.45 -10.22	70.63 4.37 -14.89	64.50 4.54 -8.96	59.16 3.61 -9.88	58.06 3.08 -14.50	53.57 2.44 -17.21
RCPL_TRUST___DRP 24196	34.91 2.40 -0.03	31.90 1.93 -0.24	29.74 1.84 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.06 1.48 0.00	28.37 1.86 0.00	30.08 1.97 0.00	36.87 2.47 -0.08	60.17 2.69 -19.57	60.56 3.20 -12.26	63.17 3.16 -14.80	62.32 3.45 -13.48	62.28 3.40 -13.53	64.44 3.30 -15.97	63.57 3.44 -14.87	62.28 3.89 -12.66	66.04 3.54 -17.06	60.47 3.54 -11.49	72.52 4.42 -16.73	65.73 4.64 -10.09	60.50 3.70 -11.13	59.96 3.16 -16.32	55.77 2.48 -19.37
RENSSELAER___COGEN 23796	33.71 1.23 0.00	30.83 1.10 0.00	28.96 1.06 0.00	26.97 1.01 0.00	26.69 1.00 0.00	26.50 0.92 0.00	27.54 1.03 0.00	29.21 1.10 0.00	35.73 1.41 0.00	39.54 1.63 0.00	47.04 1.94 0.00	47.15 1.94 0.00	47.52 2.13 0.00	47.44 2.09 0.00	47.20 2.03 0.00	47.34 2.08 0.00	48.06 2.33 0.00	47.62 2.18 0.00	47.58 2.14 0.00	54.20 2.83 0.00	53.86 2.86 0.00	47.91 2.24 0.00	42.30 1.82 0.00	35.34 1.42 0.00
REVERE_CPPR_DRP 24186	32.74 0.26 0.00	29.94 0.21 0.00	28.07 0.17 0.00	26.17 0.21 0.00	25.90 0.21 0.00	25.81 0.23 0.00	26.67 0.16 0.00	28.25 0.14 0.00	34.56 0.24 0.00	38.33 0.42 0.00	45.55 0.45 0.00	45.75 0.54 0.00	45.71 0.32 0.00	45.58 0.23 0.00	45.17 0.00 0.00	45.35 0.09 0.00	46.00 0.27 0.00	45.76 0.32 0.00	45.99 0.55 0.00	52.19 0.82 0.00	51.82 0.82 0.00	46.31 0.64 0.00	40.80 0.32 0.00	34.16 0.24 0.00
ROCHESTER_9_IC 23652	31.18 -1.30 0.00	28.57 -1.16 0.00	26.64 -1.26 0.00	24.84 -1.12 0.00	24.64 -1.05 0.00	24.71 -0.87 0.00	25.61 -0.90 0.00	26.65 -1.46 0.00	32.50 -1.82 0.00	35.86 -2.05 0.00	42.26 -2.84 0.00	42.41 -2.80 0.00	42.94 -2.45 0.00	42.99 -2.36 0.00	42.91 -2.26 0.00	42.82 -2.44 0.00	43.26 -2.47 0.00	42.85 -2.59 0.00	42.80 -2.64 0.00	49.32 -2.05 0.00	48.45 -2.55 0.00	43.34 -2.33 0.00	38.66 -1.82 0.00	32.70 -1.22 0.00
ROSETON___1 23587	34.17 1.69 0.00	31.11 1.37 -0.01	29.21 1.31 0.00	27.10 1.14 0.00	26.82 1.13 0.00	26.60 1.02 0.00	27.84 1.33 0.00	29.52 1.41 0.00	36.10 1.78 0.00	40.91 1.97 -1.03	48.09 2.35 -0.64	48.30 2.31 -0.78	48.60 2.50 -0.71	48.55 2.49 -0.71	48.40 2.39 -0.84	48.53 2.49 -0.78	49.28 2.88 -0.67	48.93 2.59 -0.90	48.54 2.50 -0.60	55.54 3.29 -0.88	54.95 3.42 -0.53	48.90 2.65 -0.58	43.61 2.27 -0.86	36.70 1.76 -1.02
ROSETON___2 23588	34.17 1.69 0.00	31.11 1.37 -0.01	29.21 1.31 0.00	27.10 1.14 0.00	26.82 1.13 0.00	26.60 1.02 0.00	27.84 1.33 0.00	29.52 1.41 0.00	36.10 1.78 0.00	40.91 1.97 -1.03	48.09 2.35 -0.64	48.30 2.31 -0.78	48.60 2.50 -0.71	48.55 2.49 -0.71	48.40 2.39 -0.84	48.53 2.49 -0.78	49.28 2.88 -0.67	48.93 2.59 -0.90	48.54 2.50 -0.60	55.54 3.29 -0.88	54.95 3.42 -0.53	48.90 2.65 -0.58	43.61 2.27 -0.86	36.70 1.76 -1.02
RUSSELL___STATION 23914	31.05 -1.43 0.00	28.48 -1.25 0.00	26.56 -1.34 0.00	24.77 -1.19 0.00	24.56 -1.13 0.00	24.63 -0.95 0.00	25.53 -0.98 0.00	26.59 -1.52 0.00	32.40 -1.92 0.00	35.79 -2.12 0.00	41.76 -3.34 0.00	41.82 -3.39 0.00	42.44 -2.95 0.00	42.54 -2.81 0.00	42.46 -2.71 0.00	42.36 -2.90 0.00	42.76 -2.97 0.00	42.30 -3.14 0.00	42.26 -3.18 0.00	48.85 -2.52 0.00	47.84 -3.16 0.00	42.79 -2.88 0.00	38.62 -1.86 0.00	32.60 -1.32 0.00
S SALMON___HYD 24043	32.06 -0.42 0.00	29.34 -0.39 0.00	27.48 -0.42 0.00	25.60 -0.36 0.00	25.33 -0.36 0.00	25.25 -0.33 0.00	26.11 -0.40 0.00	27.55 -0.56 0.00	33.67 -0.65 0.00	37.30 -0.61 0.00	44.29 -0.81 0.00	44.49 -0.72 0.00	44.53 -0.86 0.00	44.40 -0.95 0.00	44.09 -1.08 0.00	44.22 -1.04 0.00	44.82 -0.91 0.00	44.67 -0.77 0.00	44.80 -0.64 0.00	50.86 -0.51 0.00	50.44 -0.56 0.00	45.17 -0.50 0.00	39.91 -0.57 0.00	33.45 -0.47 0.00
SELKIRK___II 23799	33.45 0.97 0.00	30.62 0.89 0.00	28.76 0.86 0.00	26.76 0.80 0.00	26.49 0.80 0.00	26.27 0.69 0.00	27.31 0.80 0.00	28.95 0.84 0.00	35.38 1.06 0.00	39.12 1.21 0.00	46.54 1.44 0.00	46.66 1.45 0.00	46.98 1.59 0.00	46.94 1.59 0.00	46.71 1.54 0.00	46.84 1.58 0.00	47.56 1.83 0.00	47.12 1.68 0.00	47.08 1.64 0.00	53.58 2.21 0.00	53.19 2.19 0.00	47.36 1.69 0.00	41.90 1.42 0.00	35.01 1.09 0.00

SELKIRK__J 23801	33.29 0.81 0.00	30.44 0.71 0.00	28.60 0.70 0.00	26.61 0.65 0.00	26.33 0.64 0.00	26.12 0.54 0.00	27.15 0.64 0.00	28.78 0.67 0.00	35.21 0.89 0.00	38.93 1.02 0.00	46.32 1.22 0.00	46.43 1.22 0.00	46.80 1.41 0.00	46.71 1.36 0.00	46.48 1.31 0.00	46.62 1.36 0.00	47.33 1.60 0.00	46.89 1.45 0.00	46.85 1.41 0.00	53.32 1.95 0.00	52.99 1.99 0.00	47.13 1.46 0.00	41.69 1.21 0.00	34.80 0.88 0.00
SENECA OSWGO__HYD 24041	31.96 -0.52 0.00	29.25 -0.48 0.00	27.40 -0.50 0.00	25.52 -0.44 0.00	25.25 -0.44 0.00	25.17 -0.41 0.00	26.06 -0.45 0.00	27.46 -0.65 0.00	33.56 -0.76 0.00	37.15 -0.76 0.00	44.11 -0.99 0.00	44.26 -0.95 0.00	44.53 -0.86 0.00	44.44 -0.91 0.00	44.13 -1.04 0.00	44.26 -1.00 0.00	44.86 -0.87 0.00	44.67 -0.77 0.00	44.67 -0.77 0.00	50.80 -0.57 0.00	50.44 -0.56 0.00	45.03 -0.64 0.00	39.79 -0.69 0.00	33.34 -0.58 0.00
SENECA__ENERGY 23797	31.12 -1.36 0.00	28.48 -1.25 0.00	26.64 -1.26 0.00	24.82 -1.14 0.00	24.59 -1.10 0.00	24.53 -1.05 0.00	25.40 -1.11 0.00	26.70 -1.41 0.00	32.60 -1.72 0.00	36.17 -1.74 0.00	42.71 -2.39 0.00	42.86 -2.35 0.00	43.21 -2.18 0.00	43.13 -2.22 0.00	42.78 -2.39 0.00	42.86 -2.40 0.00	43.44 -2.29 0.00	43.26 -2.18 0.00	43.26 -2.18 0.00	49.47 -1.90 0.00	49.11 -1.89 0.00	43.80 -1.87 0.00	38.62 -1.86 0.00	32.50 -1.42 0.00
SHOEMAKER__GT 23640	33.88 1.40 0.00	30.80 1.10 0.03	28.93 1.03 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.37 0.79 0.00	27.60 1.09 0.00	29.23 1.12 0.00	35.79 1.48 0.01	37.38 1.59 2.12	45.66 1.89 1.33	45.45 1.85 1.61	46.02 2.09 1.46	45.92 2.04 1.47	45.38 1.94 1.73	45.64 1.99 1.61	46.74 2.38 1.37	45.73 2.14 1.85	46.23 2.04 1.25	52.33 2.77 1.81	52.80 2.86 1.06	46.65 2.15 1.17	40.58 1.82 1.72	33.30 1.42 2.04
SHOREHAM_IC_1 23715	47.36 2.89 -11.99	49.10 2.14 -17.23	47.92 2.04 -17.98	47.36 1.79 -19.61	47.16 1.75 -19.72	47.68 1.51 -20.59	47.71 1.78 -19.42	48.26 1.66 -18.49	50.14 1.96 -13.86	51.54 2.12 -11.51	52.40 2.57 -4.73	52.73 2.53 -4.99	52.00 2.91 -3.70	52.00 2.72 -3.93	52.00 2.62 -4.21	52.36 2.76 -4.34	52.82 3.34 -3.75	53.81 3.09 -5.28	55.87 3.00 -7.43	64.34 3.80 -9.17	55.21 3.31 -0.90	53.64 2.10 -5.87	51.89 2.31 -9.10	51.48 2.44 -15.12
SHOREHAM_IC_2 23716	47.36 2.89 -11.99	49.10 2.14 -17.23	47.92 2.04 -17.98	47.36 1.79 -19.61	47.16 1.75 -19.72	47.68 1.51 -20.59	47.71 1.78 -19.42	48.26 1.66 -18.49	50.14 1.96 -13.86	51.54 2.12 -11.51	52.40 2.57 -4.73	52.73 2.53 -4.99	52.00 2.91 -3.70	52.00 2.72 -3.93	52.00 2.62 -4.21	52.36 2.76 -4.34	52.82 3.34 -3.75	53.81 3.09 -5.28	55.87 3.00 -7.43	64.34 3.80 -9.17	55.21 3.31 -0.90	53.64 2.10 -5.87	51.89 2.31 -9.10	51.48 2.44 -15.12
SISSONVILLE____ 23735	31.93 -0.55 0.00	29.31 -0.42 0.00	27.54 -0.36 0.00	25.62 -0.34 0.00	25.36 -0.33 0.00	25.38 -0.20 0.00	26.09 -0.42 0.00	27.83 -0.28 0.00	33.56 -0.76 0.00	37.00 -0.91 0.00	44.20 -0.90 0.00	44.31 -0.90 0.00	44.12 -1.27 0.00	44.13 -1.22 0.00	44.18 -0.99 0.00	44.17 -1.09 0.00	44.31 -1.42 0.00	44.26 -1.18 0.00	44.21 -1.23 0.00	49.11 -2.26 0.00	48.71 -2.29 0.00	44.39 -1.28 0.00	39.51 -0.97 0.00	33.21 -0.71 0.00
SITHE_IND_GS1 24169	31.64 -0.84 0.00	28.96 -0.77 0.00	27.12 -0.78 0.00	25.26 -0.70 0.00	25.00 -0.69 0.00	24.91 -0.67 0.00	25.82 -0.69 0.00	27.24 -0.87 0.00	33.26 -1.06 0.00	36.77 -1.14 0.00	43.66 -1.44 0.00	43.81 -1.40 0.00	44.03 -1.36 0.00	43.99 -1.36 0.00	43.77 -1.40 0.00	43.86 -1.40 0.00	44.40 -1.33 0.00	44.12 -1.32 0.00	44.12 -1.32 0.00	50.14 -1.23 0.00	49.73 -1.27 0.00	44.48 -1.19 0.00	39.35 -1.13 0.00	33.04 -0.88 0.00
SITHE_IND_GS2 24170	31.64 -0.84 0.00	28.96 -0.77 0.00	27.12 -0.78 0.00	25.26 -0.70 0.00	25.00 -0.69 0.00	24.91 -0.67 0.00	25.82 -0.69 0.00	27.24 -0.87 0.00	33.26 -1.06 0.00	36.77 -1.14 0.00	43.66 -1.44 0.00	43.81 -1.40 0.00	44.03 -1.36 0.00	43.99 -1.36 0.00	43.77 -1.40 0.00	43.86 -1.40 0.00	44.40 -1.33 0.00	44.12 -1.32 0.00	44.12 -1.32 0.00	50.14 -1.23 0.00	49.73 -1.27 0.00	44.48 -1.19 0.00	39.35 -1.13 0.00	33.04 -0.88 0.00
SITHE_IND_GS3 24171	31.64 -0.84 0.00	28.96 -0.77 0.00	27.12 -0.78 0.00	25.26 -0.70 0.00	25.00 -0.69 0.00	24.91 -0.67 0.00	25.82 -0.69 0.00	27.24 -0.87 0.00	33.26 -1.06 0.00	36.77 -1.14 0.00	43.66 -1.44 0.00	43.81 -1.40 0.00	44.03 -1.36 0.00	43.99 -1.36 0.00	43.77 -1.40 0.00	43.86 -1.40 0.00	44.40 -1.33 0.00	44.12 -1.32 0.00	44.12 -1.32 0.00	50.14 -1.23 0.00	49.73 -1.27 0.00	44.48 -1.19 0.00	39.35 -1.13 0.00	33.04 -0.88 0.00
SITHE_IND_GS4 24172	31.64 -0.84 0.00	28.96 -0.77 0.00	27.12 -0.78 0.00	25.26 -0.70 0.00	25.00 -0.69 0.00	24.91 -0.67 0.00	25.82 -0.69 0.00	27.24 -0.87 0.00	33.26 -1.06 0.00	36.77 -1.14 0.00	43.66 -1.44 0.00	43.81 -1.40 0.00	44.03 -1.36 0.00	43.99 -1.36 0.00	43.77 -1.40 0.00	43.86 -1.40 0.00	44.40 -1.33 0.00	44.12 -1.32 0.00	44.12 -1.32 0.00	50.14 -1.23 0.00	49.73 -1.27 0.00	44.48 -1.19 0.00	39.35 -1.13 0.00	33.04 -0.88 0.00
SITHE__BATAVIA 24024	30.37 -2.11 0.00	27.80 -1.93 0.00	25.86 -2.04 0.00	24.12 -1.84 0.00	23.99 -1.70 0.00	24.04 -1.54 0.00	24.92 -1.59 0.00	25.78 -2.33 0.00	31.30 -3.02 0.00	34.46 -3.45 0.00	40.77 -4.33 0.00	40.91 -4.30 0.00	41.44 -3.95 0.00	41.50 -3.85 0.00	41.38 -3.79 0.00	41.32 -3.94 0.00	41.75 -3.98 0.00	41.40 -4.04 0.00	41.40 -4.04 0.00	47.57 -3.80 0.00	46.92 -4.08 0.00	42.11 -3.56 0.00	37.20 -3.28 0.00	31.78 -2.14 0.00
SITHE__INDEPEND 23800	31.64 -0.84 0.00	28.96 -0.77 0.00	27.12 -0.78 0.00	25.26 -0.70 0.00	25.00 -0.69 0.00	24.91 -0.67 0.00	25.82 -0.69 0.00	27.24 -0.87 0.00	33.26 -1.06 0.00	36.77 -1.14 0.00	43.66 -1.44 0.00	43.81 -1.40 0.00	44.03 -1.36 0.00	43.99 -1.36 0.00	43.77 -1.40 0.00	43.86 -1.40 0.00	44.40 -1.33 0.00	44.12 -1.32 0.00	44.12 -1.32 0.00	50.14 -1.23 0.00	49.73 -1.27 0.00	44.48 -1.19 0.00	39.35 -1.13 0.00	33.04 -0.88 0.00
SITHE__MASSENA 23902	32.06 -0.42 0.00	29.43 -0.30 0.00	27.62 -0.28 0.00	25.70 -0.26 0.00	25.43 -0.26 0.00	25.43 -0.15 0.00	26.19 -0.32 0.00	27.97 -0.14 0.00	33.91 -0.41 0.00	37.34 -0.57 0.00	44.56 -0.54 0.00	44.67 -0.54 0.00	44.66 -0.73 0.00	44.72 -0.63 0.00	44.76 -0.41 0.00	44.72 -0.54 0.00	44.77 -0.96 0.00	44.67 -0.77 0.00	44.58 -0.86 0.00	49.62 -1.75 0.00	49.16 -1.84 0.00	44.48 -1.19 0.00	39.63 -0.85 0.00	33.34 -0.58 0.00
SITHE__OGDNSBRG 24021	32.35 -0.13 0.00	29.67 -0.06 0.00	27.84 -0.06 0.00	25.93 -0.03 0.00	25.64 -0.05 0.00	25.68 0.10 0.00	26.38 -0.13 0.00	28.19 0.08 0.00	34.15 -0.17 0.00	37.64 -0.27 0.00	44.96 -0.14 0.00	45.07 -0.14 0.00	44.94 -0.45 0.00	44.94 -0.41 0.00	44.99 -0.18 0.00	44.99 -0.27 0.00	45.04 -0.69 0.00	44.94 -0.50 0.00	44.99 -0.45 0.00	49.98 -1.39 0.00	49.57 -1.43 0.00	44.89 -0.78 0.00	39.95 -0.53 0.00	33.58 -0.34 0.00
SITHE__STERLING 23777	32.58 0.10 0.00	29.82 0.09 0.00	27.96 0.06 0.00	26.04 0.08 0.00	25.77 0.08 0.00	25.68 0.10 0.00	26.56 0.05 0.00	28.11 0.00 0.00	34.39 0.07 0.00	38.10 0.19 0.00	45.28 0.18 0.00	45.44 0.23 0.00	45.53 0.14 0.00	45.40 0.05 0.00	44.99 -0.18 0.00	45.17 -0.09 0.00	45.82 0.09 0.00	45.58 0.14 0.00	45.71 0.27 0.00	51.94 0.57 0.00	51.56 0.56 0.00	46.04 0.37 0.00	40.64 0.16 0.00	34.02 0.10 0.00

SOUTH CAIRO___GT 23612	33.49 1.01 0.00	30.50 0.77 0.00	28.63 0.73 0.00	26.66 0.70 0.00	26.38 0.69 0.00	26.17 0.59 0.00	27.41 0.90 0.00	28.93 0.82 0.00	35.59 1.27 0.00	39.45 1.21 -0.33	46.62 1.31 -0.21	46.64 1.18 -0.25	47.21 1.59 -0.23	47.08 1.50 -0.23	46.79 1.35 -0.27	46.64 1.13 -0.25	47.68 1.74 -0.21	47.23 1.50 -0.29	46.81 1.18 -0.19	53.76 2.11 -0.28	52.99 1.99 0.00	46.95 1.28 0.00	41.65 1.17 0.00	34.97 1.05 0.00
SOUTH HAMPTN___IC 23720	48.04 3.57 -11.99	49.67 2.71 -17.23	48.42 2.54 -17.98	47.80 2.23 -19.61	47.59 2.18 -19.72	48.19 2.02 -20.59	48.26 2.33 -19.42	48.93 2.33 -18.49	51.10 2.92 -13.86	52.75 3.34 -11.50	53.89 4.06 -4.73	54.26 4.07 -4.98	53.49 4.40 -3.70	53.49 4.22 -3.92	53.49 4.11 -4.21	53.85 4.25 -4.34	54.37 4.89 -3.75	55.40 4.68 -5.28	57.55 4.68 -7.43	66.29 5.75 -9.17	57.10 5.20 -0.90	55.19 3.65 -5.87	52.94 3.36 -9.10	52.30 3.26 -15.12
SOUTHOLD___IC 23719	48.30 3.83 -11.99	49.90 2.94 -17.23	48.59 2.71 -17.98	47.96 2.39 -19.61	47.77 2.36 -19.72	48.37 2.20 -20.59	48.45 2.52 -19.42	49.16 2.56 -18.49	51.41 3.23 -13.86	53.13 3.72 -11.50	54.34 4.51 -4.73	54.71 4.52 -4.98	53.95 4.86 -3.70	53.94 4.67 -3.92	53.94 4.56 -4.21	54.31 4.71 -4.34	54.83 5.35 -3.75	55.85 5.13 -5.28	58.00 5.13 -7.43	66.81 6.27 -9.17	57.61 5.71 -0.90	55.65 4.11 -5.87	53.30 3.72 -9.10	52.53 3.49 -15.12
ST LAWRENCE____ 23600	31.90 -0.58 0.00	29.25 -0.48 0.00	27.45 -0.45 0.00	25.54 -0.42 0.00	25.28 -0.41 0.00	25.27 -0.31 0.00	26.06 -0.45 0.00	27.83 -0.28 0.00	33.81 -0.51 0.00	37.23 -0.68 0.00	44.42 -0.68 0.00	44.53 -0.68 0.00	44.53 -0.86 0.00	44.53 -0.82 0.00	44.58 -0.59 0.00	44.58 -0.68 0.00	44.59 -1.14 0.00	44.49 -0.95 0.00	44.44 -1.00 0.00	49.47 -1.90 0.00	49.06 -1.94 0.00	44.30 -1.37 0.00	39.51 -0.97 0.00	33.21 -0.71 0.00
STATION 5_MISC_HYD 23604	31.77 -0.71 0.00	29.08 -0.65 0.00	27.09 -0.81 0.00	25.23 -0.73 0.00	25.00 -0.69 0.00	25.15 -0.43 0.00	26.14 -0.37 0.00	27.27 -0.84 0.00	33.36 -0.96 0.00	37.04 -0.87 0.00	43.70 -1.40 0.00	43.85 -1.36 0.00	44.71 -0.68 0.00	44.90 -0.45 0.00	44.90 -0.27 0.00	44.72 -0.54 0.00	45.04 -0.69 0.00	44.39 -1.05 0.00	44.39 -1.05 0.00	51.78 0.41 0.00	50.39 -0.61 0.00	44.89 -0.78 0.00	40.08 -0.40 0.00	33.61 -0.31 0.00
STURGEON_POOL_HYD 23609	33.84 1.36 0.00	30.80 1.07 0.00	28.90 1.00 0.00	26.87 0.91 0.00	26.59 0.90 0.00	26.37 0.79 0.00	27.68 1.17 0.00	29.23 1.12 0.00	35.83 1.51 0.00	39.46 1.55 0.00	46.90 1.80 0.00	46.88 1.67 0.00	47.43 2.04 0.00	47.30 1.95 0.00	46.98 1.81 0.00	46.98 1.72 0.00	48.02 2.29 0.00	47.39 1.95 0.00	47.17 1.73 0.00	53.99 2.62 0.00	53.65 2.65 0.00	47.50 1.83 0.00	42.14 1.66 0.00	35.28 1.36 0.00
SYRACUSE___POWER 24017	31.96 -0.52 0.00	29.25 -0.48 0.00	27.40 -0.50 0.00	25.52 -0.44 0.00	25.25 -0.44 0.00	25.20 -0.38 0.00	26.06 -0.45 0.00	27.49 -0.62 0.00	33.60 -0.72 0.00	37.23 -0.68 0.00	44.11 -0.99 0.00	44.31 -0.90 0.00	44.53 -0.86 0.00	44.44 -0.91 0.00	44.09 -1.08 0.00	44.22 -1.04 0.00	44.82 -0.91 0.00	44.62 -0.82 0.00	44.62 -0.82 0.00	50.80 -0.57 0.00	50.44 -0.56 0.00	45.03 -0.64 0.00	39.75 -0.73 0.00	33.34 -0.58 0.00
Stony___Brook 24151	47.23 2.76 -11.99	49.01 2.05 -17.23	47.81 1.93 -17.98	47.26 1.69 -19.61	47.08 1.67 -19.72	47.60 1.43 -20.59	47.68 1.75 -19.42	48.31 1.71 -18.49	50.15 1.96 -13.87	51.52 2.09 -11.52	52.32 2.48 -4.74	52.65 2.44 -5.00	51.92 2.81 -3.72	51.92 2.63 -3.94	51.93 2.53 -4.23	52.29 2.67 -4.36	52.75 3.25 -3.77	53.69 2.95 -5.30	55.71 2.82 -7.45	64.19 3.65 -9.17	55.17 3.16 -1.01	53.52 1.96 -5.89	51.66 2.06 -9.12	51.18 2.14 -15.12
UPPER HUDSON___HYD 24058	33.58 1.10 0.00	31.40 1.67 0.00	29.43 1.53 0.00	27.54 1.58 0.00	27.23 1.54 0.00	27.09 1.51 0.00	28.13 1.62 0.00	29.85 1.74 0.00	36.55 2.23 0.00	40.26 2.35 0.00	47.94 2.84 0.00	48.15 2.94 0.00	48.30 2.91 0.00	48.21 2.86 0.00	47.93 2.76 0.00	48.07 2.81 0.00	48.79 3.06 0.00	48.80 3.36 0.00	48.76 3.32 0.00	55.79 4.42 0.00	55.33 4.33 0.00	49.19 3.52 0.00	43.35 2.87 0.00	36.12 2.20 0.00
UPPER RAQUET___HYD 24056	31.93 -0.55 0.00	29.31 -0.42 0.00	27.54 -0.36 0.00	25.62 -0.34 0.00	25.36 -0.33 0.00	25.38 -0.20 0.00	26.09 -0.42 0.00	27.83 -0.28 0.00	33.56 -0.76 0.00	37.00 -0.91 0.00	44.20 -0.90 0.00	44.31 -0.90 0.00	44.12 -1.27 0.00	44.13 -1.22 0.00	44.18 -0.99 0.00	44.17 -1.09 0.00	44.31 -1.42 0.00	44.26 -1.18 0.00	44.21 -1.23 0.00	49.11 -2.26 0.00	48.71 -2.29 0.00	44.39 -1.28 0.00	39.51 -0.97 0.00	33.21 -0.71 0.00
VISCHER___FERRY HYD 24020	33.71 1.23 0.00	30.92 1.19 0.00	29.04 1.14 0.00	27.08 1.12 0.00	26.77 1.08 0.00	26.60 1.02 0.00	27.65 1.14 0.00	29.32 1.21 0.00	35.86 1.54 0.00	39.69 1.78 0.00	47.22 2.12 0.00	47.33 2.12 0.00	47.66 2.27 0.00	47.62 2.27 0.00	47.34 2.17 0.00	47.48 2.22 0.00	48.25 2.52 0.00	47.85 2.41 0.00	47.80 2.36 0.00	54.55 3.18 0.00	54.11 3.11 0.00	48.14 2.47 0.00	42.50 2.02 0.00	35.48 1.56 0.00
WADING RIVER_1-3_GRP5 24038	47.30 2.83 -11.99	49.04 2.08 -17.23	47.86 1.98 -17.98	47.31 1.74 -19.61	47.13 1.72 -19.72	47.65 1.48 -20.59	47.68 1.75 -19.42	48.23 1.63 -18.49	50.10 1.92 -13.86	51.50 2.09 -11.50	52.36 2.53 -4.73	52.68 2.49 -4.98	51.95 2.86 -3.70	51.95 2.68 -3.92	51.95 2.57 -4.21	52.32 2.72 -4.34	52.77 3.29 -3.75	53.72 3.00 -5.28	55.82 2.95 -7.43	64.29 3.75 -9.17	55.11 3.21 -0.90	53.55 2.01 -5.87	51.81 2.23 -9.10	51.41 2.37 -15.12
WADING RIVER_IC_1 23522	47.30 2.83 -11.99	49.04 2.08 -17.23	47.86 1.98 -17.98	47.31 1.74 -19.61	47.13 1.72 -19.72	47.65 1.48 -20.59	47.68 1.75 -19.42	48.23 1.63 -18.49	50.10 1.92 -13.86	51.50 2.09 -11.50	52.36 2.53 -4.73	52.68 2.49 -4.98	51.95 2.86 -3.70	51.95 2.68 -3.92	51.95 2.57 -4.21	52.32 2.72 -4.34	52.77 3.29 -3.75	53.72 3.00 -5.28	55.82 2.95 -7.43	64.29 3.75 -9.17	55.11 3.21 -0.90	53.55 2.01 -5.87	51.81 2.23 -9.10	51.41 2.37 -15.12
WADING RIVER_IC_2 23547	47.30 2.83 -11.99	49.04 2.08 -17.23	47.86 1.98 -17.98	47.31 1.74 -19.61	47.13 1.72 -19.72	47.65 1.48 -20.59	47.68 1.75 -19.42	48.23 1.63 -18.49	50.10 1.92 -13.86	51.50 2.09 -11.50	52.36 2.53 -4.73	52.68 2.49 -4.98	51.95 2.86 -3.70	51.95 2.68 -3.92	51.95 2.57 -4.21	52.32 2.72 -4.34	52.77 3.29 -3.75	53.72 3.00 -5.28	55.82 2.95 -7.43	64.29 3.75 -9.17	55.11 3.21 -0.90	53.55 2.01 -5.87	51.81 2.23 -9.10	51.41 2.37 -15.12
WADING RIVER_IC_3 23601	47.30 2.83 -11.99	49.04 2.08 -17.23	47.86 1.98 -17.98	47.31 1.74 -19.61	47.13 1.72 -19.72	47.65 1.48 -20.59	47.68 1.75 -19.42	48.23 1.63 -18.49	50.10 1.92 -13.86	51.50 2.09 -11.50	52.36 2.53 -4.73	52.68 2.49 -4.98	51.95 2.86 -3.70	51.95 2.68 -3.92	51.95 2.57 -4.21	52.32 2.72 -4.34	52.77 3.29 -3.75	53.72 3.00 -5.28	55.82 2.95 -7.43	64.29 3.75 -9.17	55.11 3.21 -0.90	53.55 2.01 -5.87	51.81 2.23 -9.10	51.41 2.37 -15.12
WALDEN___HYDRO 24148	33.84 1.36 0.00	30.80 1.07 0.00	28.93 1.03 0.00	26.89 0.93 0.00	26.59 0.90 0.00	26.40 0.82 0.00	27.68 1.17 0.00	29.29 1.18 0.00	35.80 1.48 0.00	39.13 1.55 0.33	46.74 1.85 0.21	46.68 1.72 0.25	47.20 2.04 0.23	47.12 2.00 0.23	46.75 1.85 0.27	46.87 1.86 0.25	47.90 2.38 0.21	47.19 2.04 0.29	47.11 1.86 0.19	53.76 2.67 0.28	53.58 2.75 0.17	47.44 1.96 0.19	41.94 1.74 0.28	34.98 1.39 0.33

WARRENSBURG____ 23737	33.45 0.97 0.00	31.40 1.67 0.00	29.46 1.56 0.00	27.57 1.61 0.00	27.26 1.57 0.00	27.12 1.54 0.00	28.13 1.62 0.00	29.85 1.74 0.00	36.55 2.23 0.00	40.30 2.39 0.00	47.99 2.89 0.00	48.15 2.94 0.00	48.30 2.91 0.00	48.25 2.90 0.00	47.93 2.76 0.00	48.11 2.85 0.00	48.84 3.11 0.00	48.80 3.36 0.00	48.76 3.32 0.00	55.84 4.47 0.00	55.39 4.39 0.00	49.23 3.56 0.00	43.35 2.87 0.00	36.16 2.24 0.00
WATERSIDE____6 8 9 23538	35.00 2.50 -0.02	31.96 2.02 -0.21	29.83 1.93 0.00	27.62 1.66 0.00	27.33 1.64 0.00	27.09 1.51 0.00	28.37 1.86 0.00	30.08 1.97 0.00	36.96 2.57 -0.07	58.10 2.77 -17.42	59.30 3.29 -10.91	61.64 3.26 -13.17	61.63 3.54 -12.70	61.59 3.49 -12.75	62.77 3.39 -14.21	62.02 3.53 -13.23	61.64 3.98 -11.93	64.21 3.59 -15.18	60.23 3.64 -11.15	70.83 4.57 -14.89	65.54 4.74 -9.80	60.27 3.79 -10.81	59.11 3.24 -15.39	54.75 2.58 -18.25
WEST BABYLON____IC 23714	47.49 3.02 -11.99	49.31 2.35 -17.23	48.11 2.23 -17.98	47.52 1.95 -19.61	47.34 1.93 -19.72	47.99 1.82 -20.59	48.13 2.20 -19.42	48.91 2.31 -18.49	51.04 2.85 -13.87	53.07 3.03 -12.13	54.07 3.61 -5.36	54.39 3.57 -5.61	53.64 3.90 -4.35	53.71 3.81 -4.55	53.70 3.70 -4.83	54.01 3.80 -4.95	54.49 4.39 -4.37	55.37 4.04 -5.89	57.44 4.00 -8.00	65.75 4.98 -9.40	60.46 4.44 -5.02	55.32 3.11 -6.54	53.13 2.96 -9.69	51.80 2.75 -15.13
WEST CANADA____HYD 24049	32.67 0.19 0.00	29.88 0.15 0.00	28.07 0.17 0.00	26.12 0.16 0.00	25.84 0.15 0.00	25.71 0.13 0.00	26.64 0.13 0.00	28.25 0.14 0.00	34.53 0.21 0.00	38.18 0.27 0.00	45.42 0.32 0.00	45.53 0.32 0.00	45.71 0.32 0.00	45.67 0.32 0.00	45.44 0.27 0.00	45.53 0.27 0.00	46.10 0.37 0.00	45.76 0.32 0.00	45.76 0.32 0.00	51.83 0.46 0.00	51.46 0.46 0.00	46.04 0.37 0.00	40.76 0.28 0.00	34.12 0.20 0.00
WESTERN_NY_WIND 24143	30.34 -2.14 0.00	27.77 -1.96 0.00	25.84 -2.06 0.00	24.09 -1.87 0.00	23.94 -1.75 0.00	24.02 -1.56 0.00	24.87 -1.64 0.00	25.75 -2.36 0.00	31.27 -3.05 0.00	34.38 -3.53 0.00	40.72 -4.38 0.00	40.87 -4.34 0.00	41.40 -3.99 0.00	41.45 -3.90 0.00	41.33 -3.84 0.00	41.23 -4.03 0.00	41.71 -4.02 0.00	41.35 -4.09 0.00	41.30 -4.14 0.00	47.47 -3.90 0.00	46.82 -4.18 0.00	42.02 -3.65 0.00	37.12 -3.36 0.00	31.72 -2.20 0.00
YORK____WARBASSE 23770	35.20 2.70 -0.02	32.18 2.23 -0.22	29.94 2.04 0.00	27.73 1.77 0.00	27.44 1.75 0.00	27.17 1.59 0.00	28.42 1.91 0.00	30.11 2.00 0.00	37.17 2.78 -0.07	59.38 3.03 -18.44	60.26 3.61 -11.55	62.72 3.57 -13.94	61.95 3.86 -12.70	61.95 3.85 -12.75	63.92 3.70 -15.05	63.12 3.85 -14.01	61.96 4.30 -11.93	65.42 3.91 -16.07	60.50 3.91 -11.15	72.01 4.88 -15.76	65.85 5.05 -9.80	60.41 3.93 -10.81	59.15 3.28 -15.39	54.82 2.65 -18.25