

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/12/2007

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	47.40	40.49	37.89	35.55	34.19	42.41	48.18	55.19	62.10	66.54	70.99	72.63	76.25	78.44	80.94	82.53	83.98	77.21	71.70	70.49	71.83	63.71	53.19	47.49
24138	3.67	2.89	2.51	2.33	2.18	2.85	3.73	4.70	5.79	6.32	6.40	6.36	6.43	6.38	6.29	6.46	6.41	6.46	6.41	6.54	6.83	5.74	4.30	3.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.07	-2.49	-3.96	-7.43	-8.26	-11.73	-12.12	-14.12	-6.75	-3.08	-1.62	-0.58	0.00	0.00	0.00
74TH STREET_GT_1	47.44	40.53	37.92	35.59	34.23	42.45	48.22	55.19	62.11	66.54	71.00	72.69	76.18	78.44	80.94	82.46	83.98	77.21	71.70	70.55	71.90	63.77	53.29	47.53
24260	3.72	2.93	2.55	2.36	2.21	2.89	3.78	4.70	5.79	6.32	6.40	6.42	6.36	6.38	6.29	6.39	6.41	6.46	6.41	6.61	6.89	5.80	4.40	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-2.50	-3.96	-7.43	-8.26	-11.73	-12.12	-14.12	-6.75	-3.08	-1.62	-0.58	0.00	0.00	0.00
74TH STREET_GT_2	47.44	40.53	37.92	35.59	34.23	42.45	48.22	55.19	62.11	66.54	71.00	72.69	76.18	78.44	80.94	82.46	83.98	77.21	71.70	70.55	71.90	63.77	53.29	47.53
24261	3.72	2.93	2.55	2.36	2.21	2.89	3.78	4.70	5.79	6.32	6.40	6.42	6.36	6.38	6.29	6.39	6.41	6.46	6.41	6.61	6.89	5.80	4.40	3.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-0.07	-2.50	-3.96	-7.43	-8.26	-11.73	-12.12	-14.12	-6.75	-3.08	-1.62	-0.58	0.00	0.00	0.00
ADK HUDSON___FALLS	45.83	39.62	37.32	35.09	33.87	42.02	47.29	53.53	59.65	63.64	65.78	65.82	66.07	67.30	66.55	67.84	67.49	68.22	66.45	67.20	69.30	61.28	51.38	46.13
24011	2.10	2.03	1.95	1.86	1.86	2.45	2.84	3.03	3.43	3.49	3.48	3.18	3.06	2.81	2.64	2.88	2.86	3.65	3.98	4.74	4.83	3.30	2.49	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.33	-0.62	-0.69	-0.98	-1.02	-1.18	-0.57	-0.26	-0.14	-0.05	0.00	0.00	0.00
ADK RESOURCE___RCVRY	45.83	39.62	37.32	35.09	33.87	42.02	47.29	53.53	59.65	63.64	65.78	65.82	66.07	67.30	66.55	67.84	67.49	68.22	66.45	67.20	69.30	61.28	51.38	46.13
23798	2.10	2.03	1.95	1.86	1.86	2.45	2.84	3.03	3.43	3.49	3.48	3.18	3.06	2.81	2.64	2.88	2.86	3.65	3.98	4.74	4.83	3.30	2.49	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.33	-0.62	-0.69	-0.98	-1.02	-1.18	-0.57	-0.26	-0.14	-0.05	0.00	0.00	0.00
ADK S GLENS___FALLS	45.83	39.62	37.32	35.09	33.87	42.02	47.29	53.53	59.65															

ALCOA_RYNLDS___DRP 24188	43.42 -0.31 0.00	37.37 -0.23 0.00	35.06 -0.32 0.00	32.86 -0.37 0.00	31.63 -0.38 0.00	39.09 -0.47 0.00	44.22 -0.22 0.00	50.50 0.00 0.00	56.22 0.00 0.00	60.21 0.06 0.00	62.17 0.06 0.00	62.25 -0.06 0.00	62.27 -0.12 0.00	63.74 -0.06 0.00	62.92 0.00 0.00	64.01 0.06 0.00	63.26 -0.19 0.00	63.68 -0.32 0.00	61.78 -0.44 0.00	61.77 -0.56 0.00	63.91 -0.52 0.00	57.40 -0.58 0.00	48.55 -0.34 0.00	43.22 -0.35 0.00
ALLEGHENY___COGEN 23514	43.07 -0.66 0.00	36.65 -0.94 0.00	34.42 -0.96 0.00	32.46 -0.76 0.00	31.41 -0.61 0.00	38.81 -0.75 0.00	43.38 -1.07 0.00	49.94 -0.56 0.00	55.38 -0.84 0.00	56.12 -4.03 0.00	58.32 -3.79 0.00	58.88 -3.43 0.00	59.02 -3.37 0.00	60.61 -3.19 0.00	59.65 -3.27 0.00	60.37 -3.58 0.00	59.96 -3.49 0.00	60.35 -3.65 0.00	58.04 -4.17 0.00	58.15 -4.18 0.00	60.68 -3.74 0.00	57.63 -0.35 0.00	48.45 -0.44 0.00	41.87 -1.70 0.00
AMERICAN_REF_FUEL 24010	41.32 -2.41 0.00	35.11 -2.48 0.00	32.90 -2.48 0.00	31.03 -2.19 0.00	30.06 -1.95 0.00	36.83 -2.73 0.00	40.40 -4.04 0.00	47.17 -3.33 0.00	52.06 -4.16 0.00	54.98 -5.17 0.00	57.63 -4.47 0.00	58.45 -3.86 0.00	58.46 -3.93 0.00	59.98 -3.83 0.00	59.08 -3.84 0.00	59.66 -4.28 0.00	59.33 -4.12 0.00	59.78 -4.22 0.00	57.30 -4.91 0.00	57.40 -4.92 0.00	59.85 -4.57 0.00	55.08 -2.90 0.00	46.64 -2.25 0.00	39.34 -4.23 0.00
ARTHUR_KILL_GT_1 23520	47.67 3.94 -0.01	40.44 2.86 0.01	37.89 2.51 0.00	35.59 2.36 0.00	34.16 2.15 0.00	42.29 2.73 0.00	47.99 3.56 0.01	55.09 4.60 0.00	62.33 6.02 -0.09	66.84 6.62 -0.07	74.40 6.83 -5.46	75.66 6.92 -6.43	76.37 6.55 -7.43	78.64 6.57 -8.26	89.95 6.48 -20.55	89.90 6.59 -19.36	89.83 6.54 -19.84	89.96 6.72 -19.24	76.67 6.59 -7.87	79.03 7.04 -9.66	78.08 7.28 -6.38	75.63 6.26 -11.40	53.78 4.74 -0.15	48.15 4.57 -0.01
ARTHUR_KILL_2 23512	47.67 3.94 -0.01	40.44 2.86 0.01	37.89 2.51 0.00	35.59 2.36 0.00	34.16 2.15 0.00	42.29 2.73 0.00	47.99 3.56 0.01	55.09 4.60 0.00	62.33 6.02 -0.09	66.84 6.62 -0.07	74.40 6.83 -5.46	75.66 6.92 -6.43	76.37 6.55 -7.43	78.64 6.57 -8.26	89.95 6.48 -20.55	89.90 6.59 -19.36	89.83 6.54 -19.84	89.96 6.72 -19.24	76.67 6.59 -7.87	79.03 7.04 -9.66	78.08 7.28 -6.38	75.63 6.26 -11.40	53.78 4.74 -0.15	48.15 4.57 -0.01
ARTHUR_KILL_3 23513	47.24 3.50 -0.02	40.38 2.78 0.00	37.75 2.37 0.00	35.42 2.19 0.00	34.07 2.05 0.00	42.25 2.69 0.00	48.05 3.60 0.00	54.95 4.44 -0.01	61.83 5.51 -0.10	66.25 6.02 -0.08	73.60 6.02 -5.47	74.73 5.98 -6.44	75.82 5.99 -7.44	78.01 5.93 -8.27	89.33 5.85 -20.56	89.33 6.01 -19.37	89.33 6.03 -19.85	89.33 6.08 -19.25	76.12 6.03 -7.87	78.23 6.23 -9.67	77.25 6.44 -6.39	74.89 5.51 -11.40	53.20 4.16 -0.16	47.33 3.75 -0.02
ASHOKAN____ 23654	48.28 4.55 0.00	41.43 3.83 0.00	38.77 3.40 0.00	36.48 3.26 0.00	35.19 3.17 0.00	43.68 4.11 0.00	49.33 4.89 0.00	56.10 5.61 0.00	62.97 6.75 0.00	67.43 7.28 0.00	70.24 7.27 -0.87	71.11 7.29 -1.50	72.57 7.36 -2.82	74.40 7.47 -3.13	74.54 7.17 -4.45	75.77 7.23 -4.60	75.98 7.17 -5.36	73.99 7.42 -2.56	70.85 7.47 -1.17	70.67 7.73 -0.61	72.76 8.12 -0.22	64.76 6.78 0.00	54.02 5.13 0.00	48.10 4.53 0.00
ASTORIA_EAST_ENERGY_CC1 323581	47.54 3.80 -0.01	40.83 3.23 0.00	38.21 2.83 0.00	35.82 2.59 0.00	34.39 2.37 0.00	42.57 3.01 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.07 6.79 -3.96	75.81 5.99 -7.43	78.06 6.00 -8.26	80.56 5.91 -11.73	82.13 6.08 -12.11	83.65 6.09 -14.11	76.95 6.21 -6.74	71.45 6.16 -3.08	71.12 6.98 -1.81	72.37 7.22 -0.74	63.70 5.62 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	47.54 3.80 -0.01	40.86 3.27 0.00	38.21 2.83 0.00	35.82 2.59 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.07 6.79 -3.96	75.81 5.99 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.45 6.16 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT2_1 24094	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT2_2 24095	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT2_3 24096	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT2_4 24097	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT3_1 24098	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT3_2 24099	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT3_3 24100	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01

ASTORIA_GT3_4 24101	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT4_1 24102	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT4_2 24103	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT4_3 24104	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT4_4 24105	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT_1 23523	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ASTORIA_GT_10 24110	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.27 3.82 0.00	55.24 4.75 0.00	62.27 5.96 -0.09	66.66 6.44 -0.07	71.19 6.58 -2.50	72.88 6.61 -3.96	76.12 6.30 -7.43	78.38 6.32 -8.26	80.94 6.29 -11.73	82.46 6.39 -12.12	83.98 6.41 -14.12	77.21 6.46 -6.75	71.64 6.35 -3.08	70.74 6.79 -1.62	72.09 7.09 -0.58	63.99 5.91 -0.10	53.54 4.50 -0.15	47.62 4.05 -0.01
ASTORIA_GT_11 24225	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.0																				

ASTORIA___5 23518	47.54 3.80 -0.01	40.86 3.27 0.00	38.24 2.87 0.00	35.85 2.62 0.00	34.39 2.37 0.00	42.61 3.05 0.00	48.36 3.91 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	73.13 6.85 -3.96	75.87 6.05 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	77.01 6.27 -6.74	71.52 6.22 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.29 4.25 -0.15	47.49 3.92 -0.01
ATHENS_STG_1 23668	45.39 1.66 0.00	39.06 1.47 0.00	36.76 1.38 0.00	34.52 1.30 0.00	33.27 1.25 0.00	41.07 1.50 0.00	46.27 1.82 0.00	52.67 2.17 0.00	58.81 2.59 0.00	62.98 2.83 0.00	63.94 2.79 0.96	63.45 2.80 1.67	62.21 2.93 3.12	63.14 2.81 3.47	60.77 2.77 4.92	61.68 2.81 5.09	60.38 2.86 5.93	64.05 2.88 2.83	63.90 2.99 1.29	64.76 3.12 0.68	67.40 3.22 0.24	60.53 2.55 0.00	50.75 1.86 0.00	45.44 1.87 0.00
ATHENS_STG_2 23670	45.39 1.66 0.00	39.06 1.47 0.00	36.76 1.38 0.00	34.52 1.30 0.00	33.27 1.25 0.00	41.07 1.50 0.00	46.27 1.82 0.00	52.67 2.17 0.00	58.81 2.59 0.00	62.98 2.83 0.00	63.94 2.79 0.96	63.45 2.80 1.67	62.21 2.93 3.12	63.14 2.81 3.47	60.77 2.77 4.92	61.68 2.81 5.09	60.38 2.86 5.93	64.05 2.88 2.83	63.90 2.99 1.29	64.76 3.12 0.68	67.40 3.22 0.24	60.53 2.55 0.00	50.75 1.86 0.00	45.44 1.87 0.00
ATHENS_STG_3 23677	45.39 1.66 0.00	39.06 1.47 0.00	36.76 1.38 0.00	34.52 1.30 0.00	33.27 1.25 0.00	41.07 1.50 0.00	46.27 1.82 0.00	52.67 2.17 0.00	58.81 2.59 0.00	62.98 2.83 0.00	63.94 2.79 0.96	63.45 2.80 1.67	62.21 2.93 3.12	63.14 2.81 3.47	60.77 2.77 4.92	61.68 2.81 5.09	60.38 2.86 5.93	64.05 2.88 2.83	63.90 2.99 1.29	64.76 3.12 0.68	67.40 3.22 0.24	60.53 2.55 0.00	50.75 1.86 0.00	45.44 1.87 0.00
BARRETT_IC_1 23704	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_10 23701	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_11 23702	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_12 23703	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_2 23705	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_3 23706	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_4 23707	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_5 23708	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_6 23709	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_7 23710	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_8 23711	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT_IC_9 23700	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22

BARRETT___1 23545	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BARRETT___2 23546	47.71 3.98 0.00	40.79 3.20 0.00	38.03 2.65 0.00	35.75 2.53 0.00	34.26 2.24 0.00	42.73 3.17 0.00	48.93 4.49 0.00	65.59 5.15 -9.94	68.13 6.07 -5.84	71.53 6.50 -4.88	85.32 6.33 -16.88	86.68 6.29 -18.07	82.38 6.61 -13.38	81.05 6.13 -11.12	82.58 6.17 -13.49	81.89 5.82 -12.12	83.41 5.84 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.14 6.67 -14.15	82.47 7.02 -11.03	70.31 5.97 -6.36	63.25 5.04 -9.32	53.49 4.70 -5.22
BEAVER RIVER___HYD 24048	43.77 0.04 0.00	37.56 -0.04 0.00	35.24 -0.14 0.00	33.06 -0.17 0.00	31.92 -0.10 0.00	39.56 0.00 0.00	44.71 0.27 0.00	50.90 0.40 0.00	56.62 0.39 0.00	61.00 0.84 0.00	62.98 0.87 0.00	63.25 0.93 0.00	63.20 0.81 0.00	64.95 1.15 0.00	63.86 0.94 0.00	64.91 0.96 0.00	64.34 0.89 0.00	64.90 0.90 0.00	62.65 0.44 0.00	62.82 0.50 0.00	65.19 0.77 0.00	58.61 0.64 0.00	49.38 0.49 0.00	43.78 0.22 0.00
BEEBEE_GT_13 23619	42.02 -1.71 0.00	35.94 -1.65 0.00	34.03 -1.34 0.00	32.16 -1.06 0.00	31.06 -0.96 0.00	38.18 -1.38 0.00	42.40 -2.04 0.00	48.48 -2.02 0.00	54.31 -1.91 0.00	57.69 -2.47 0.00	60.37 -1.74 0.00	61.00 -1.31 0.00	61.08 -1.31 0.00	62.78 -1.02 0.00	61.47 -1.45 0.00	62.29 -1.66 0.00	61.80 -1.65 0.00	62.15 -1.86 0.00	59.78 -2.43 0.00	59.96 -2.37 0.00	62.42 -2.00 0.00	56.47 -1.51 0.00	47.23 -1.66 0.00	41.21 -2.35 0.00
BETHLEHEM___GRP 23843	44.30 0.57 0.00	38.50 0.90 0.00	36.37 0.99 0.00	34.16 0.93 0.00	32.91 0.90 0.00	40.55 0.99 0.00	45.29 0.84 0.00	51.36 0.86 0.00	57.35 1.12 0.00	61.36 1.20 0.00	63.22 1.12 0.00	63.37 1.06 0.00	63.45 1.06 0.00	64.76 0.96 0.00	63.80 0.88 0.00	64.97 1.02 0.00	64.41 0.95 0.00	65.03 1.02 0.00	63.52 1.31 0.00	63.95 1.62 0.00	66.03 1.61 0.00	58.96 0.99 0.00	49.48 0.59 0.00	44.39 0.83 0.00
BETHLEHEM___GS1 323560	44.30 0.57 0.00	38.50 0.90 0.00	36.37 0.99 0.00	34.16 0.93 0.00	32.91 0.90 0.00	40.55 0.99 0.00	45.29 0.84 0.00	51.36 0.86 0.00	57.35 1.12 0.00	61.36 1.20 0.00	63.22 1.12 0.00	63.37 1.06 0.00	63.45 1.06 0.00	64.76 0.96 0.00	63.80 0.88 0.00	64.97 1.02 0.00	64.41 0.95 0.00	65.03 1.02 0.00	63.52 1.31 0.00	63.95 1.62 0.00	66.03 1.61 0.00	58.96 0.99 0.00	49.48 0.59 0.00	44.39 0.83 0.00
BETHLEHEM___GS2 323561	44.30 0.57 0.00	38.50 0.90 0.00	36.37 0.99 0.00	34.16 0.93 0.00	32.91 0.90 0.00	40.55 0.99 0.00	45.29 0.84 0.00	51.36 0.86 0.00	57.35 1.12 0.00	61.36 1.20 0.00	63.22 1.12 0.00	63.37 1.06 0.00	63.45 1.06 0.00	64.76 0.96 0.00	63.80 0.88 0.00	64.97 1.02 0.00	64.41 0.95 0.00	65.03 1.02 0.00	63.52 1.31 0.00	63.95 1.62 0.00	66.03 1.61 0.00	58.96 0.99 0.00	49.48 0.59 0.00	44.39 0.83 0.00
BETHLEHEM___GS3 323562	44.30 0.57 0.00	38.50 0.90 0.00	36.37 0.99 0.00	34.16 0.93 0.00	32.91 0.90 0.00	40.55 0.99 0.00	45.29 0.84 0.00	51.36 0.86 0.00	57.35 1.12 0.00	61.36 1.20 0.00	63.22 1.12 0.00	63.37 1.06 0.00	63.45 1.06 0.00	64.76 0.96 0.00	63.80 0.88 0.00	64.97 1.02 0.00	64.41 0.95 0.00	65.03 1.02 0.00	63.52 1.31 0.00	63.95 1.62 0.00	66.03 1.61 0.00	58.96 0.99 0.00	49.48 0.59 0.00	44.39 0.83 0.00
BETHLEHEM___STEEL 23779	41.19 -2.54 0.00	34.92 -2.67 0.00	32.72 -2.65 0.00	30.87 -2.36 0.00	29.90 -2.11 0.00	36.64 -2.93 0.00	40.45 -4.00 0.00	47.37 -3.13 0.00	52.40 -3.82 0.00	55.34 -4.81 0.00	58.01 -4.10 0.00	58.82 -3.49 0.00	58.84 -3.56 0.00	60.42 -3.38 0.00	59.46 -3.46 0.00	60.11 -3.84 0.00	59.77 -3.68 0.00	60.16 -3.84 0.00	57.61 -4.60 0.00	57.71 -4.61 0.00	60.17 -4.25 0.00	55.13 -2.84 0.00	46.59 -2.30 0.00	39.25 -4.31 0.00
BETHPAGE_CC_5 323564	47.75 4.02 0.00	40.83 3.23 0.00	38.03 2.65 0.00	35.78 2.56 0.00	34.26 2.24 0.00	42.81 3.24 0.00	49.11 4.67 0.00	65.84 5.40 -9.94	68.64 6.58 -5.84	72.20 7.16 -4.88	86.07 7.08 -16.88	87.42 7.04 -18.07	83.13 7.36 -13.38	81.63 6.70 -11.12	83.21 6.80 -13.49	82.46 6.39 -12.12	83.98 6.41 -14.12	77.34 6.59 -6.75	75.87 7.03 -6.63	83.89 7.42 -14.15	83.18 7.73 -11.03	70.89 6.55 -6.36	63.20 4.99 -9.32	53.31 4.53 -5.22
BINGHAMTON___COGEN 23790	43.16 -0.57 0.00	36.99 -0.60 0.00	34.81 -0.57 0.00	32.73 -0.50 0.00	31.60 -0.42 0.00	39.01 -0.55 0.00	43.82 -0.62 0.00	49.89 -0.61 0.00	55.55 -0.67 0.00	59.31 -0.84 0.00	61.30 -0.81 0.00	61.63 -0.69 0.00	61.89 -0.50 0.00	63.29 -0.51 0.00	62.35 -0.57 0.00	63.31 -0.64 0.00	62.88 -0.57 0.00	63.43 -0.58 0.00	61.40 -0.81 0.00	61.52 -0.81 0.00	63.78 -0.64 0.00	57.40 -0.58 0.00	48.26 -0.64 0.00	42.65 -0.91 0.00
BLACK RIVER___HYD 24047	43.99 0.26 0.00	37.67 0.08 0.00	35.38 0.00 0.00	33.23 0.00 0.00	32.05 0.03 0.00	39.84 0.28 0.00	45.02 0.58 0.00	51.26 0.76 0.00	57.01 0.79 0.00	61.36 1.20 0.00	63.47 1.37 0.00	63.81 1.50 0.00	63.70 1.31 0.00	65.53 1.72 0.00	64.37 1.45 0.00	65.48 1.53 0.00	64.91 1.46 0.00	65.47 1.47 0.00	63.14 0.93 0.00	63.32 1.00 0.00	65.90 1.48 0.00	59.08 1.10 0.00	49.72 0.83 0.00	44.00 0.44 0.00
BLUE_CIRC_CHEM_DRP 24182	44.73 1.01 0.00	38.65 1.05 0.00	36.47 1.10 0.00	34.26 1.03 0.00	33.01 0.99 0.00	40.75 1.19 0.00	45.56 1.11 0.00	51.76 1.26 0.00	57.74 1.52 0.00	61.78 1.62 0.00	63.60 1.49 0.00	63.81 1.50 0.00	63.89 1.50 0.00	65.21 1.40 0.00	64.24 1.32 0.00	65.42 1.47 0.00	64.85 1.40 0.00	65.47 1.47 0.00	63.89 1.68 0.00	64.20 1.87 0.00	66.35 1.93 0.00	59.31 1.33 0.00	49.82 0.93 0.00	44.65 1.09 0.00
BOC_GAS_DRP 24189	44.69 0.96 0.00	38.61 1.02 0.00	36.44 1.06 0.00	34.22 1.00 0.00	32.98 0.96 0.00	40.67 1.11 0.00	45.60 1.16 0.00	51.76 1.26 0.00	57.74 1.52 0.00	61.78 1.62 0.00	63.51 1.49 0.08	63.66 1.50 0.15	63.61 1.50 0.27	64.90 1.40 0.31	63.81 1.32 0.43	64.91 1.41 0.45	64.33 1.40 0.52	65.23 1.47 0.25	63.78 1.68 0.11	64.14 1.87 0.06	66.27 1.87 0.02	59.37 1.39 0.00	49.87 0.98 0.00	44.70 1.13 0.00
BORALEX_4TH_BRANCH 23824	45.48 1.75 0.00	39.36 1.77 0.00	37.15 1.77 0.00	34.89 1.66 0.00	33.65 1.63 0.00	41.62 2.06 0.00	46.71 2.27 0.00	52.97 2.47 0.00	59.09 2.87 0.00	63.22 3.07 0.00	65.24 3.04 -0.09	65.39 2.93 -0.15	65.55 2.87 -0.29	66.93 2.81 -0.32	66.02 2.64 -0.46	67.30 2.88 -0.47	66.80 2.79 -0.55	67.27 3.01 -0.26	65.63 3.30 -0.12	66.19 3.80 -0.06	68.31 3.87 -0.02	60.64 2.67 0.00	50.90 2.00 0.00	45.66 2.09 0.00
BOWLINE___1 23526	46.79 3.06 0.00	40.04 2.44 0.00	37.54 2.16 0.00	35.22 1.99 0.00	33.91 1.89 0.00	42.02 2.45 0.00	47.65 3.20 0.00	54.44 3.94 0.00	61.12 4.89 0.00	65.51 5.35 -2.13	69.64 5.40 -3.70	71.43 5.42 -6.94	74.94 5.62 -7.71	77.07 5.55 -10.95	79.34 5.47 -11.32	80.83 5.56 -13.18	82.22 5.58 -13.18	76.00 5.70 -6.30	70.69 5.60 -2.88	69.51 5.67 -1.51	70.89 5.93 -0.54	62.85 4.87 0.00	52.51 3.62 0.00	46.83 3.27 0.00

BOWLINE___2 23595	46.79 3.06 0.00	40.04 2.44 0.00	37.54 2.16 0.00	35.22 1.99 0.00	33.91 1.89 0.00	42.02 2.45 0.00	47.65 3.20 0.00	54.44 3.94 0.00	61.12 4.89 0.00	65.51 5.35 0.00	69.70 5.47 -2.13	71.50 5.48 -3.70	74.95 5.62 -6.94	77.07 5.55 -7.72	79.35 5.47 -10.95	80.90 5.63 -11.32	82.22 5.58 -13.19	76.00 5.70 -6.30	70.69 5.60 -2.88	69.51 5.67 -1.51	70.89 5.93 -0.54	62.85 4.87 0.00	52.51 3.62 0.00	46.83 3.27 0.00
BROOKHAVEN___DRP 24191	47.84 4.11 0.00	41.05 3.46 0.00	38.17 2.79 0.00	36.05 2.82 0.00	34.48 2.47 0.00	43.16 3.60 0.00	49.82 5.38 0.00	66.80 6.36 -9.94	69.93 7.87 -5.84	73.58 8.54 -4.88	87.56 8.57 -16.88	88.92 8.54 -18.07	84.57 8.80 -13.38	82.71 7.78 -11.12	84.15 7.74 -13.49	83.04 6.97 -12.12	84.49 6.92 -14.12	77.92 7.17 -6.75	76.87 8.03 -6.63	85.39 8.91 -14.15	84.73 9.28 -11.03	71.93 7.59 -6.36	63.69 5.48 -9.32	53.62 4.84 -5.22
BROOKLYN_NAVY_YARD 23515	47.44 3.72 0.00	40.33 2.74 0.01	37.74 2.37 0.01	35.41 2.19 0.01	34.06 2.05 0.01	42.25 2.69 0.01	48.00 3.56 0.00	54.99 4.49 0.00	61.88 5.57 -0.09	66.36 6.14 -0.07	70.87 6.27 -2.49	72.38 6.11 -3.96	75.93 6.11 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.21 6.14 -12.12	83.73 6.15 -14.12	76.96 6.21 -6.75	71.39 6.10 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
BROOKLYN___ARMY_DRP 323595	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
BROOME___LFGE 323600	43.16 -0.57 0.00	36.99 -0.60 0.00	34.81 -0.57 0.00	32.73 -0.50 0.00	31.60 -0.42 0.00	39.01 -0.55 0.00	43.82 -0.62 0.00	49.89 -0.61 0.00	55.55 -0.67 0.00	59.31 -0.84 0.00	61.30 -0.81 0.00	61.63 -0.69 0.00	61.89 -0.50 0.00	63.29 -0.51 0.00	62.35 -0.57 0.00	63.31 -0.64 0.00	62.88 -0.57 0.00	63.43 -0.58 0.00	61.40 -0.81 0.00	61.52 -0.81 0.00	63.78 -0.64 0.00	57.40 -0.58 0.00	48.26 -0.64 0.00	42.65 -0.91 0.00
BURROWS___LYONSDAL 23803	43.95 0.22 0.00	37.71 0.11 0.00	35.45 0.07 0.00	33.29 0.07 0.00	32.11 0.10 0.00	39.80 0.24 0.00	44.89 0.44 0.00	51.00 0.50 0.00	56.84 0.62 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.31 1.00 0.00	63.33 0.94 0.00	64.95 1.15 0.00	63.93 1.01 0.00	64.97 1.02 0.00	64.47 1.02 0.00	64.96 0.96 0.00	62.90 0.68 0.00	63.07 0.75 0.00	65.39 0.97 0.00	58.73 0.75 0.00	49.43 0.54 0.00	43.87 0.30 0.00
CALPINE_BETH_PAGE_GT4 24209	47.84 4.11 0.00	40.90 3.31 0.00	38.10 2.72 0.00	35.85 2.62 0.00	34.32 2.31 0.00	42.85 3.28 0.00	49.16 4.71 0.00	65.94 5.50 -9.94	68.81 6.75 -5.84	72.38 7.34 -4.88	86.32 7.33 -16.88	87.61 7.23 -18.07	83.32 7.55 -13.38	81.88 6.95 -11.12	83.46 7.05 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.53 6.78 -6.75	76.12 7.28 -6.63	84.08 7.60 -14.15	83.44 7.99 -11.03	71.06 6.73 -6.36	63.34 5.13 -9.32	53.44 4.66 -5.22
CALPINE_BETH_PAGE_GT_4 323586	47.84 4.11 0.00	40.90 3.31 0.00	38.10 2.72 0.00	35.85 2.62 0.00	34.32 2.31 0.00	42.85 3.28 0.00	49.16 4.71 0.00	65.94 5.50 -9.94	68.81 6.75 -5.84	72.38 7.34 -4.88	86.32 7.33 -16.88	87.61 7.23 -18.07	83.32 7.55 -13.38	81.88 6.95 -11.12	83.46 7.05 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.53 6.78 -6.75	76.12 7.28 -6.63	84.08 7.60 -14.15	83.44 7.99 -11.03	71.06 6.73 -6.36	63.34 5.13 -9.32	53.44 4.66 -5.22
CALPINE_BP_GT1 23823	47.84 4.11 0.00	40.90 3.31 0.00	38.10 2.72 0.00	35.85 2.62 0.00	34.32 2.31 0.00	42.85 3.28 0.00	49.16 4.71 0.00	65.94 5.50 -9.94	68.81 6.75 -5.84	72.38 7.34 -4.88	86.32 7.33 -16.88	87.61 7.23 -18.07	83.32 7.55 -13.38	81.88 6.95 -11.12	83.46 7.05 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.53 6.78 -6.75	76.12 7.28 -6.63	84.08 7.60 -14.15	83.44 7.99 -11.03	71.06 6.73 -6.36	63.34 5.13 -9.32	53.44 4.66 -5.22
CALSPAN___DRP 24200	41.19 -2.54 0.00	34.92 -2.67 0.00	32.72 -2.65 0.00	30.87 -2.36 0.00	29.90 -2.11 0.00	36.64 -2.93 0.00	40.45 -4.00 0.00	47.37 -3.13 0.00	52.40 -3.82 0.00	55.34 -4.81 0.00	58.01 -4.10 0.00	58.82 -3.49 0.00	58.84 -3.56 0.00	60.42 -3.38 0.00	59.46 -3.46 0.00	60.11 -3.84 0.00	59.77 -3.68 0.00	60.16 -3.84 0.00	57.61 -4.60 0.00	57.71 -4.61 0.00	60.17 -4.25 0.00	55.13 -2.84 0.00	46.59 -2.30 0.00	39.25 -4.31 0.00
CARR STREET_E_SYR 24060	43.12 -0.61 0.00	36.95 -0.64 0.00	34.78 -0.60 0.00	32.69 -0.53 0.00	31.54 -0.48 0.00	38.97 -0.59 0.00	43.69 -0.76 0.00	49.34 -1.16 0.00	54.88 -1.35 0.00	58.65 -1.50 0.00	60.74 -1.37 0.00	61.00 -1.31 0.00	61.14 -1.25 0.00	62.59 -1.21 0.00	61.66 -1.26 0.00	62.67 -1.28 0.00	62.18 -1.27 0.00	62.66 -1.34 0.00	60.78 -1.43 0.00	60.89 -1.43 0.00	63.07 -1.35 0.00	56.93 -1.04 0.00	48.06 -0.83 0.00	42.74 -0.83 0.00
CARTHAGE___PAPER 23857	43.95 0.22 0.00	37.67 0.08 0.00	35.34 -0.04 0.00	33.19 -0.03 0.00	32.02 0.00 0.00	39.76 0.20 0.00	44.93 0.49 0.00	51.15 0.66 0.00	56.96 0.73 0.00	61.30 1.14 0.00	63.35 1.24 0.00	63.68 1.37 0.00	63.58 1.19 0.00	65.40 1.60 0.00	64.24 1.32 0.00	65.29 1.34 0.00	64.79 1.33 0.00	65.28 1.28 0.00	63.02 0.81 0.00	63.20 0.87 0.00	65.71 1.29 0.00	58.96 0.99 0.00	49.62 0.73 0.00	43.96 0.39 0.00
CE_DUNWOOD___DRP 24194	47.01 3.28 0.00	40.23 2.63 0.00	37.68 2.30 0.00	35.35 2.13 0.00	34.03 2.02 0.00	42.17 2.61 0.00	47.87 3.42 0.00	54.74 4.24 0.00	61.45 5.23 0.00	65.87 5.71 0.00	70.16 5.78 -2.28	72.07 5.79 -3.96	75.74 5.93 -7.42	77.93 5.87 -8.26	80.43 5.79 -11.72	81.94 5.88 -12.11	83.46 5.90 -14.11	76.70 5.95 -6.74	71.20 5.91 -3.08	69.99 6.05 -1.62	71.32 6.31 -0.58	63.19 5.22 0.00	52.80 3.91 0.00	47.14 3.57 0.00
CE_MILLWOOD___DRP 24193	46.88 3.15 0.00	40.11 2.52 0.00	37.57 2.19 0.00	35.29 2.06 0.00	33.94 1.92 0.00	42.09 2.53 0.00	47.73 3.29 0.00	54.54 4.04 0.00	61.29 5.06 0.00	65.69 5.53 0.00	69.96 5.59 -2.27	71.86 5.61 -3.94	75.46 5.68 -7.39	77.70 5.68 -8.21	80.18 5.60 -11.66	81.69 5.69 -12.05	83.20 5.71 -14.04	76.47 5.76 -6.71	71.00 5.72 -3.07	69.80 5.86 -1.61	71.12 6.12 -0.58	62.96 4.99 0.00	52.66 3.76 0.00	46.96 3.40 0.00
CE_NYC2_DRP 24202	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.53 2.97 0.00	48.27 3.82 0.00	55.30 4.80 0.00	62.27 5.96 -0.09	66.72 6.50 -0.07	71.19 6.58 -2.50	72.88 6.61 -3.96	76.18 6.36 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.64 6.35 -3.08	70.74 6.35 -1.62	72.09 7.09 -0.58	64.05 5.97 -0.10	53.59 4.55 -0.15	47.67 4.10 -0.01
CE_NYC_DRP 24195	47.44 3.72 0.00	40.53 2.93 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.18 3.73 0.00	55.19 4.70 0.00	62.10 5.79 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.49	72.63 6.36 -3.96	76.18 6.36 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.46 6.39 -12.12	83.98 6.41 -14.12	77.21 6.46 -6.75	71.64 6.35 -3.08	70.49 6.54 -1.62	71.83 6.83 -0.58	63.77 5.80 0.00	53.24 4.35 0.00	47.49 3.92 0.00

CHAFFEE___LFGE 323603	41.45 -2.27 0.00	35.08 -2.52 0.00	32.80 -2.58 0.00	30.93 -2.29 0.00	29.97 -2.05 0.00	36.75 -2.81 0.00	40.85 -3.60 0.00	48.38 -2.12 0.00	53.53 -2.70 0.00	56.60 -3.55 0.00	59.25 -2.86 0.00	60.07 -2.24 0.00	60.15 -2.25 0.00	61.89 -1.91 0.00	60.91 -2.01 0.00	61.52 -2.43 0.00	61.23 -2.22 0.00	61.51 -2.50 0.00	58.85 -3.36 0.00	58.90 -3.43 0.00	61.46 -2.96 0.00	56.06 -1.91 0.00	47.33 -1.56 0.00	39.56 -4.01 0.00
CHAT_HIGH_FALL_HYD 323578	42.94 -0.79 0.00	36.95 -0.64 0.00	34.63 -0.74 0.00	32.43 -0.80 0.00	31.18 -0.83 0.00	38.65 -0.91 0.00	43.73 -0.71 0.00	49.89 -0.61 0.00	55.72 -0.51 0.00	59.67 -0.48 0.00	61.61 -0.50 0.00	61.75 -0.56 0.00	61.77 -0.62 0.00	63.23 -0.57 0.00	62.48 -0.44 0.00	63.56 -0.38 0.00	63.01 -0.44 0.00	63.43 -0.58 0.00	61.53 -0.68 0.00	61.52 -0.81 0.00	63.65 -0.77 0.00	57.05 -0.93 0.00	48.21 -0.68 0.00	42.87 -0.70 0.00
CH_MIDHUDSON___DRP 24192	46.74 3.02 0.00	40.04 2.44 0.00	37.54 2.16 0.00	35.25 2.03 0.00	33.94 1.92 0.00	42.02 2.45 0.00	47.60 3.16 0.00	54.39 3.89 0.00	61.00 4.78 0.00	65.45 5.29 0.00	69.14 5.34 -1.69	70.61 5.36 -2.94	73.39 5.49 -5.51	75.42 5.49 -6.13	76.97 5.35 -8.70	78.44 5.50 -8.99	79.44 5.52 -10.47	74.57 5.57 -5.00	70.03 5.54 -2.29	69.20 5.67 -1.20	70.72 5.86 -0.43	62.73 4.75 0.00	52.46 3.57 0.00	46.83 3.27 0.00
CH_MISC_IPPS 23765	46.44 2.71 0.00	39.77 2.18 0.00	37.22 1.84 0.00	34.95 1.73 0.00	33.65 1.63 0.00	41.74 2.18 0.00	47.33 2.89 0.00	54.08 3.59 0.00	60.72 4.50 0.00	65.15 4.99 0.00	68.90 5.03 -1.77	70.43 5.05 -3.07	73.33 5.18 -5.76	75.37 5.17 -6.40	77.04 5.03 -9.09	78.52 5.18 -9.39	79.60 5.20 -10.94	74.48 5.25 -5.23	69.83 5.23 -2.39	68.94 5.36 -1.26	70.41 5.54 -0.45	62.44 4.46 0.00	52.17 3.28 0.00	46.48 2.92 0.00
CH_RES_BVR_FALLS 23983	43.60 -0.13 0.00	37.48 -0.11 0.00	35.27 -0.11 0.00	33.09 -0.13 0.00	31.89 -0.13 0.00	39.40 -0.16 0.00	44.36 -0.09 0.00	50.45 -0.05 0.00	56.17 -0.06 0.00	59.67 -0.48 0.00	61.61 -0.50 0.00	61.75 -0.56 0.00	61.83 -0.56 0.00	63.23 -0.57 0.00	62.42 -0.50 0.00	63.44 -0.51 0.00	62.95 -0.51 0.00	63.43 -0.58 0.00	61.65 -0.56 0.00	61.70 -0.62 0.00	63.84 -0.58 0.00	57.86 -0.12 0.00	48.79 -0.10 0.00	43.43 -0.13 0.00
CH_RES_NIAGARA 23895	41.28 -2.45 0.00	35.08 -2.52 0.00	32.90 -2.48 0.00	31.03 -2.19 0.00	30.06 -1.95 0.00	36.79 -2.77 0.00	40.27 -4.18 0.00	47.01 -3.48 0.00	51.84 -4.39 0.00	54.68 -5.47 0.00	57.39 -4.72 0.00	58.14 -4.17 0.00	58.15 -4.24 0.00	59.66 -4.15 0.00	58.77 -4.15 0.00	59.34 -4.60 0.00	59.01 -4.44 0.00	59.52 -4.48 0.00	57.05 -5.16 0.00	57.15 -5.17 0.00	59.59 -4.83 0.00	54.90 -3.07 0.00	46.50 -2.40 0.00	39.25 -4.31 0.00
CH_RES_SYRACUSE 23985	43.07 -0.66 0.00	36.95 -0.64 0.00	34.78 -0.60 0.00	32.69 -0.53 0.00	31.50 -0.51 0.00	39.01 -0.55 0.00	43.69 -0.76 0.00	49.29 -1.21 0.00	54.76 -1.46 0.00	58.53 -1.62 0.00	60.55 -1.55 0.00	60.88 -1.43 0.00	60.89 -1.50 0.00	62.40 -1.40 0.00	61.47 -1.45 0.00	62.41 -1.53 0.00	61.99 -1.46 0.00	62.53 -1.47 0.00	60.59 -1.62 0.00	60.71 -1.62 0.00	62.94 -1.48 0.00	56.76 -1.22 0.00	47.96 -0.93 0.00	42.74 -0.83 0.00
COLONIE_LFGE___ 323577	45.39 1.66 0.00	39.29 1.69 0.00	37.08 1.70 0.00	34.82 1.59 0.00	33.59 1.57 0.00	41.54 1.98 0.00	46.58 2.13 0.00	52.82 2.32 0.00	58.92 2.70 0.00	63.04 2.89 0.00	64.99 2.79 -0.09	65.21 2.74 -0.15	65.36 2.68 -0.29	66.68 2.55 -0.32	65.83 2.45 -0.46	67.11 2.69 -0.47	66.60 2.60 -0.55	67.08 2.82 -0.26	65.44 3.11 -0.12	66.00 3.61 -0.06	68.12 3.67 -0.02	60.53 2.55 0.00	50.80 1.91 0.00	45.57 2.00 0.00
CORNELL_____ 23752	41.98 -1.75 0.00	35.90 -1.69 0.00	33.79 -1.59 0.00	31.80 -1.43 0.00	30.61 -1.41 0.00	38.02 -1.54 0.00	42.93 -1.51 0.00	48.53 -1.97 0.00	53.98 -2.25 0.00	57.81 -2.35 0.00	59.87 -2.24 0.00	60.19 -2.12 0.00	60.27 -2.12 0.00	61.95 -1.85 0.00	60.91 -2.01 0.00	61.84 -2.11 0.00	61.42 -2.03 0.00	61.83 -2.18 0.00	59.78 -2.43 0.00	59.90 -2.43 0.00	62.23 -2.19 0.00	55.95 -2.03 0.00	46.79 -2.10 0.00	41.47 -2.09 0.00
COXSACKIE___GT 23611	46.35 2.62 0.00	39.89 2.29 0.00	37.47 2.09 0.00	35.22 1.99 0.00	33.97 1.95 0.00	41.98 2.41 0.00	47.33 2.89 0.00	53.83 3.33 0.00	60.44 4.22 0.00	64.73 4.57 0.00	67.38 4.53 -0.74	68.14 4.55 -1.28	69.41 4.62 -2.40	71.13 4.66 -2.66	71.17 4.47 -3.78	72.40 4.54 -3.91	72.32 4.31 -4.55	70.72 4.54 -2.18	67.81 4.60 -0.99	67.84 4.99 -0.52	69.89 5.28 -0.19	62.15 4.17 0.00	51.97 3.08 0.00	46.35 2.79 0.00
CRESCENT___HYD 24018	45.39 1.66 0.00	39.29 1.69 0.00	37.08 1.70 0.00	34.82 1.59 0.00	33.59 1.57 0.00	41.54 1.98 0.00	46.58 2.13 0.00	52.82 2.32 0.00	58.92 2.70 0.00	63.04 2.89 0.00	64.99 2.79 -0.09	65.21 2.74 -0.15	65.36 2.68 -0.29	66.68 2.55 -0.32	65.83 2.45 -0.46	67.11 2.69 -0.47	66.60 2.60 -0.55	67.08 2.82 -0.26	65.44 3.11 -0.12	66.00 3.61 -0.06	68.12 3.67 -0.02	60.53 2.55 0.00	50.80 1.91 0.00	45.57 2.00 0.00
CRUCIBLE_METL_DRP 24180	43.07 -0.66 0.00	36.95 -0.64 0.00	34.78 -0.60 0.00	32.69 -0.53 0.00	31.50 -0.51 0.00	39.01 -0.55 0.00	43.69 -0.76 0.00	49.29 -1.21 0.00	54.76 -1.46 0.00	58.53 -1.62 0.00	60.55 -1.55 0.00	60.88 -1.43 0.00	60.89 -1.50 0.00	62.40 -1.40 0.00	61.47 -1.45 0.00	62.41 -1.53 0.00	61.99 -1.46 0.00	62.53 -1.47 0.00	60.59 -1.62 0.00	60.71 -1.62 0.00	62.94 -1.48 0.00	56.76 -1.22 0.00	47.96 -0.93 0.00	42.74 -0.83 0.00
DANSKAMMER___1 23586	46.44 2.71 0.00	39.77 2.18 0.00	37.22 1.84 0.00	34.95 1.73 0.00	33.65 1.63 0.00	41.74 2.18 0.00	47.33 2.89 0.00	54.08 3.59 0.00	60.72 4.50 0.00	65.15 4.99 0.00	68.90 5.03 -1.77	70.43 5.05 -3.07	73.33 5.18 -5.76	75.37 5.17 -6.40	77.04 5.03 -9.09	78.52 5.18 -9.39	79.60 5.20 -10.94	74.48 5.25 -5.23	69.83 5.23 -2.39	68.94 5.36 -1.26	70.41 5.54 -0.45	62.44 4.46 0.00	52.17 3.28 0.00	46.48 2.92 0.00
DANSKAMMER___2 23589	46.44 2.71 0.00	39.77 2.18 0.00	37.22 1.84 0.00	34.95 1.73 0.00	33.65 1.63 0.00	41.74 2.18 0.00	47.33 2.89 0.00	54.08 3.59 0.00	60.72 4.50 0.00	65.15 4.99 0.00	68.90 5.03 -1.77	70.43 5.05 -3.07	73.33 5.18 -5.76	75.37 5.17 -6.40	77.04 5.03 -9.09	78.52 5.18 -9.39	79.60 5.20 -10.94	74.48 5.25 -5.23	69.83 5.23 -2.39	68.94 5.36 -1.26	70.41 5.54 -0.45	62.44 4.46 0.00	52.17 3.28 0.00	46.48 2.92 0.00
DANSKAMMER___3 23590	46.44 2.71 0.00	39.77 2.18 0.00	37.22 1.84 0.00	34.95 1.73 0.00	33.65 1.63 0.00	41.74 2.18 0.00	47.33 2.89 0.00	54.08 3.59 0.00	60.72 4.50 0.00	65.15 4.99 0.00	68.90 5.03 -1.77	70.43 5.05 -3.07	73.33 5.18 -5.76	75.37 5.17 -6.40	77.04 5.03 -9.09	78.52 5.18 -9.39	79.60 5.20 -10.94	74.48 5.25 -5.23	69.83 5.23 -2.39	68.94 5.36 -1.26	70.41 5.54 -0.45	62.44 4.46 0.00	52.17 3.28 0.00	46.48 2.92 0.00
DANSKAMMER___4 23591	46.44 2.71 0.00	39.77 2.18 0.00	37.22 1.84 0.00	34.95 1.73 0.00	33.65 1.63 0.00	41.74 2.18 0.00	47.33 2.89 0.00	54.08 3.59 0.00	60.72 4.50 0.00	65.15 4.99 0.00	68.90 5.03 -1.77	70.43 5.05 -3.07	73.33 5.18 -5.76	75.37 5.17 -6.40	77.04 5.03 -9.09	78.52 5.18 -9.39	79.60 5.20 -10.94	74.48 5.25 -5.23	69.83 5.23 -2.39	68.94 5.36 -1.26	70.41 5.54 -0.45	62.44 4.46 0.00	52.17 3.28 0.00	46.48 2.92 0.00

DANSKAMMER___DIESEL 23592	46.44 2.71 0.00	39.77 2.18 0.00	37.22 1.84 0.00	34.95 1.73 0.00	33.65 1.63 0.00	41.74 2.18 0.00	47.33 2.89 0.00	54.08 3.59 0.00	60.72 4.50 0.00	65.15 4.99 0.00	68.90 5.03 -1.77	70.43 5.05 -3.07	73.33 5.18 -5.76	75.37 5.17 -6.40	77.04 5.03 -9.09	78.52 5.18 -9.39	79.60 5.20 -10.94	74.48 5.25 -5.23	69.83 5.23 -2.39	68.94 5.36 -1.26	70.41 5.54 -0.45	62.44 4.46 0.00	52.17 3.28 0.00	46.48 2.92 0.00
DASHVILLE___HYD 23610	46.66 2.93 0.00	39.85 2.26 0.00	37.25 1.88 0.00	34.99 1.76 0.00	33.59 1.57 0.00	41.70 2.14 0.00	47.42 2.98 0.00	54.34 3.84 0.00	60.84 4.61 0.00	65.27 5.11 0.00	68.55 5.28 -1.17	69.76 5.42 -2.03	71.80 5.62 -3.79	73.64 5.61 -4.22	74.45 5.54 -5.99	75.77 5.63 -6.19	76.37 5.71 -7.21	73.14 5.70 -3.45	69.32 5.54 -1.57	68.70 5.55 -0.83	70.45 5.73 -0.30	62.61 4.64 0.00	52.41 3.52 0.00	46.70 3.14 0.00
DOGLEVILLE___HYD 23807	45.70 1.97 0.00	39.17 1.58 0.00	36.83 1.45 0.00	34.59 1.36 0.00	33.33 1.31 0.00	41.26 1.70 0.00	46.58 2.13 0.00	53.12 2.63 0.00	59.20 2.98 0.00	63.46 3.31 0.00	65.46 3.35 0.00	65.74 3.43 0.00	65.89 3.49 0.00	67.44 3.64 0.00	66.44 3.52 0.00	67.66 3.71 0.00	67.20 3.74 0.00	67.84 3.84 0.00	65.88 3.67 0.00	66.07 3.74 0.00	68.42 3.99 0.00	61.34 3.36 0.00	51.48 2.59 0.00	45.61 2.05 0.00
DUNKIRK___1 23563	39.31 -4.42 0.00	33.23 -4.36 0.00	31.10 -4.28 0.00	29.31 -3.92 0.00	28.43 -3.59 0.00	34.85 -4.71 0.00	38.80 -5.64 0.00	45.45 -5.05 0.00	50.27 -5.96 0.00	53.24 -6.92 0.00	55.71 -6.40 0.00	56.52 -5.79 0.00	56.34 -6.05 0.00	57.81 -6.00 0.00	56.88 -6.04 0.00	57.55 -6.39 0.00	57.23 -6.22 0.00	57.60 -6.40 0.00	55.18 -7.03 0.00	55.16 -7.17 0.00	57.53 -6.89 0.00	52.41 -5.57 0.00	44.20 -4.69 0.00	37.38 -6.19 0.00
DUNKIRK___2 23564	39.31 -4.42 0.00	33.23 -4.36 0.00	31.10 -4.28 0.00	29.31 -3.92 0.00	28.43 -3.59 0.00	34.85 -4.71 0.00	38.80 -5.64 0.00	45.45 -5.05 0.00	50.27 -5.96 0.00	53.24 -6.92 0.00	55.71 -6.40 0.00	56.52 -5.79 0.00	56.34 -6.05 0.00	57.81 -6.00 0.00	56.88 -6.04 0.00	57.55 -6.39 0.00	57.23 -6.22 0.00	57.60 -6.40 0.00	55.18 -7.03 0.00	55.16 -7.17 0.00	57.53 -6.89 0.00	52.41 -5.57 0.00	44.20 -4.69 0.00	37.38 -6.19 0.00
DUNKIRK___3 23565	39.75 -3.98 0.00	33.65 -3.95 0.00	31.49 -3.89 0.00	29.70 -3.52 0.00	28.78 -3.23 0.00	35.33 -4.23 0.00	39.25 -5.20 0.00	45.90 -4.60 0.00	50.77 -5.45 0.00	53.66 -6.50 0.00	56.14 -5.96 0.00	56.89 -5.42 0.00	56.96 -5.43 0.00	58.38 -5.42 0.00	57.51 -5.41 0.00	58.13 -5.82 0.00	57.87 -5.58 0.00	58.24 -5.76 0.00	55.80 -6.41 0.00	55.78 -6.54 0.00	58.17 -6.25 0.00	52.99 -4.99 0.00	44.69 -4.20 0.00	37.86 -5.71 0.00
DUNKIRK___4 23566	39.75 -3.98 0.00	33.65 -3.95 0.00	31.49 -3.89 0.00	29.70 -3.52 0.00	28.78 -3.23 0.00	35.33 -4.23 0.00	39.25 -5.20 0.00	45.90 -4.60 0.00	50.77 -5.45 0.00	53.66 -6.50 0.00	56.14 -5.96 0.00	56.89 -5.42 0.00	56.96 -5.43 0.00	58.38 -5.42 0.00	57.51 -5.41 0.00	58.13 -5.82 0.00	57.87 -5.58 0.00	58.24 -5.76 0.00	55.80 -6.41 0.00	55.78 -6.54 0.00	58.17 -6.25 0.00	52.99 -4.99 0.00	44.69 -4.20 0.00	37.86 -5.71 0.00
EAST HAMPTON___GT 23717	50.29 6.56 0.00	43.16 5.56 0.00	40.05 4.67 0.00	37.88 4.65 0.00	36.15 4.13 0.00	45.38 5.82 0.00	52.49 8.04 0.00	70.19 9.75 -9.94	74.37 12.31 -5.84	78.87 13.84 -4.88	93.58 14.59 -16.88	95.21 14.83 -18.07	90.93 15.16 -13.38	89.15 14.23 -11.12	90.70 14.28 -13.49	89.43 13.37 -12.12	90.83 13.26 -14.12	84.00 13.25 -6.75	82.59 13.75 -6.63	91.37 14.90 -14.15	90.78 15.33 -11.03	76.51 12.17 -6.36	66.91 8.70 -9.32	56.14 7.36 -5.22
EAST RIVER___6 23660	47.53 3.80 0.00	40.60 3.01 0.00	38.00 2.62 0.00	35.65 2.43 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.22 3.78 0.00	55.24 4.75 0.00	62.22 5.90 -0.09	66.66 6.44 -0.07	71.12 6.52 -2.49	72.76 6.48 -3.96	76.25 6.43 -7.43	78.44 6.38 -8.26	81.00 6.35 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.34 6.59 -6.75	71.76 6.47 -3.08	70.55 6.61 -1.62	71.90 6.89 -0.58	63.89 5.91 0.00	53.34 4.45 0.00	47.57 4.01 0.00
EAST RIVER___7 23524	47.53 3.80 0.00	40.60 3.01 0.00	38.00 2.62 0.00	35.65 2.43 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.22 3.78 0.00	55.24 4.75 0.00	62.22 5.90 -0.09	66.66 6.44 -0.07	71.12 6.52 -2.49	72.76 6.48 -3.96	76.25 6.43 -7.43	78.44 6.38 -8.26	81.00 6.35 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.34 6.59 -6.75	71.76 6.47 -3.08	70.55 6.61 -1.62	71.90 6.89 -0.58	63.89 5.91 0.00	53.34 4.45 0.00	47.57 4.01 0.00
EAST_HAMPTON___DIESEL 23722	50.29 6.56 0.00	43.16 5.56 0.00	40.05 4.67 0.00	37.88 4.65 0.00	36.15 4.13 0.00	45.38 5.82 0.00	52.49 8.04 0.00	70.19 9.75 -9.94	74.37 12.31 -5.84	78.87 13.84 -4.88	93.58 14.59 -16.88	95.21 14.83 -18.07	90.93 15.16 -13.38	89.15 14.23 -11.12	90.70 14.28 -13.49	89.43 13.37 -12.12	90.83 13.26 -14.12	84.00 13.25 -6.75	82.59 13.75 -6.63	91.37 14.90 -14.15	90.78 15.33 -11.03	76.51 12.17 -6.36	66.91 8.70 -9.32	56.14 7.36 -5.22
EAST_RIVER___1 323558	47.44 3.72 0.00	40.53 2.93 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.18 3.73 0.00	55.19 4.70 0.00	62.10 5.79 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.49	72.63 6.36 -3.96	76.18 6.36 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.46 6.39 -12.12	83.98 6.41 -14.12	77.21 6.46 -6.75	71.64 6.35 -3.08	70.49 6.54 -1.62	71.83 6.83 -0.58	63.77 5.80 0.00	53.24 4.35 0.00	47.49 3.92 0.00
EAST_RIVER___2 323559	47.53 3.80 0.00	40.60 3.01 0.00	38.00 2.62 0.00	35.65 2.43 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.22 3.78 0.00	55.24 4.75 0.00	62.22 5.90 -0.09	66.66 6.44 -0.07	71.12 6.52 -2.49	72.76 6.48 -3.96	76.25 6.43 -7.43	78.44 6.38 -8.26	81.00 6.35 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.34 6.59 -6.75	71.76 6.47 -3.08	70.55 6.61 -1.62	71.90 6.89 -0.58	63.89 5.91 0.00	53.34 4.45 0.00	47.57 4.01 0.00
EAST___DELAWARE_HYD 23607	45.78 2.06 0.00	39.32 1.73 0.00	36.90 1.52 0.00	34.69 1.46 0.00	33.33 1.31 0.00	41.26 1.70 0.00	46.62 2.18 0.00	53.22 2.73 0.00	59.82 3.60 0.00	64.06 3.91 0.00	67.26 3.91 -1.24	68.39 3.93 -2.15	70.54 4.12 -4.03	72.30 4.02 -4.48	72.80 3.52 -6.36	74.16 3.65 -6.57	74.85 3.74 -7.65	71.56 3.90 -3.66	67.80 3.92 -1.67	67.38 4.18 -0.88	69.12 4.38 -0.32	61.45 3.48 0.00	51.38 2.49 0.00	45.70 2.13 0.00
ELEC_TRO_TEK 24086	47.14 3.41 0.00	40.34 2.74 0.00	37.61 2.23 0.00	35.35 2.13 0.00	33.87 1.86 0.00	42.25 2.69 0.00	48.36 3.91 0.00	65.09 4.65 -9.94	67.80 5.73 -5.84	71.29 6.26 -4.88	85.20 6.21 -16.88	86.55 6.17 -18.07	82.26 6.49 -13.38	80.92 6.00 -11.12	82.45 6.04 -13.49	81.82 5.76 -12.12	83.35 5.77 -14.12	76.70 5.95 -6.75	75.19 6.35 -6.63	83.08 6.61 -14.15	82.34 6.89 -11.03	70.14 5.80 -6.36	62.61 4.40 -9.32	52.79 4.01 -5.22
E_CANADA_CAP_HY 24051	42.81 -0.92 0.00	36.92 -0.68 0.00	34.92 -0.46 0.00	32.83 -0.40 0.00	31.57 -0.45 0.00	39.09 -0.47 0.00	43.87 -0.58 0.00	49.74 -0.76 0.00	55.38 -0.84 0.00	59.25 -0.90 0.00	61.05 -1.06 0.00	61.38 -0.93 0.00	61.39 -1.00 0.00	62.72 -1.08 0.00	61.66 -1.26 0.00	62.73 -1.22 0.00	62.12 -1.33 0.00	62.66 -1.34 0.00	60.97 -1.24 0.00	61.27 -1.06 0.00	63.26 -1.16 0.00	56.70 -1.28 0.00	47.72 -1.17 0.00	42.65 -0.91 0.00

E_CANADA_MHWK_HY 24050	45.70 1.97 0.00	39.17 1.58 0.00	36.83 1.45 0.00	34.59 1.36 0.00	33.33 1.31 0.00	41.26 1.70 0.00	46.58 2.13 0.00	53.12 2.63 0.00	59.20 2.98 0.00	63.46 3.31 0.00	65.46 3.35 0.00	65.74 3.43 0.00	65.89 3.49 0.00	67.44 3.64 0.00	66.44 3.52 0.00	67.66 3.71 0.00	67.20 3.74 0.00	67.84 3.84 0.00	65.88 3.67 0.00	66.07 3.74 0.00	68.42 3.99 0.00	61.34 3.36 0.00	51.48 2.59 0.00	45.61 2.05 0.00
E_FISHKILL___LBMP 23776	46.61 2.89 0.00	39.96 2.37 0.00	37.47 2.09 0.00	35.15 1.93 0.00	33.84 1.82 0.00	41.94 2.37 0.00	47.47 3.02 0.00	54.23 3.74 0.00	60.84 4.61 0.00	65.21 5.05 0.00	69.49 5.09 -2.30	71.41 5.11 -3.99	75.05 5.18 -7.48	77.29 5.17 -8.32	79.76 5.03 -11.80	81.33 5.18 -12.20	82.87 5.20 -14.21	76.04 5.25 -6.79	70.60 5.29 -3.10	69.32 5.36 -1.63	70.61 5.60 -0.59	62.56 4.58 0.00	52.31 3.42 0.00	46.74 3.18 0.00
FAR ROCKAWAY___4 23548	48.28 4.55 0.00	41.28 3.68 0.00	38.42 3.04 0.00	36.15 2.92 0.00	34.58 2.56 0.00	43.16 3.60 0.00	49.25 4.80 0.00	65.99 5.55 -9.94	68.75 6.69 -5.84	72.01 6.98 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	83.01 7.24 -13.38	81.82 6.89 -11.12	83.46 7.05 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.53 6.78 -6.75	76.00 7.15 -6.63	83.89 7.42 -14.15	83.31 7.86 -11.03	71.41 7.07 -6.36	64.08 5.87 -9.32	54.05 5.27 -5.22
FARRAGUT___LBMP 323566	47.40 3.67 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.52 2.29 0.00	34.16 2.15 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.14 4.65 0.00	62.05 5.73 -0.09	66.48 6.26 -0.07	70.93 6.33 -2.49	72.57 6.29 -3.96	76.12 6.30 -7.43	78.32 6.25 -8.26	80.81 6.17 -11.73	82.40 6.33 -12.12	83.85 6.28 -14.12	77.15 6.40 -6.75	71.58 6.28 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
FENNER___WINDPWR 24204	43.95 0.22 0.00	37.67 0.08 0.00	35.45 0.07 0.00	33.33 0.10 0.00	32.11 0.10 0.00	39.80 0.24 0.00	44.85 0.40 0.00	50.80 0.30 0.00	56.56 0.34 0.00	60.57 0.42 0.00	62.67 0.56 0.00	62.93 0.62 0.00	63.02 0.62 0.00	64.63 0.83 0.00	63.61 0.69 0.00	64.65 0.70 0.00	64.15 0.70 0.00	64.64 0.64 0.00	62.65 0.44 0.00	62.76 0.44 0.00	65.07 0.64 0.00	58.56 0.58 0.00	49.23 0.34 0.00	43.70 0.13 0.00
FIBERTEK___ENERGY 23856	43.07 -0.66 0.00	36.95 -0.64 0.00	34.78 -0.60 0.00	32.69 -0.53 0.00	31.50 -0.51 0.00	39.01 -0.55 0.00	43.69 -0.76 0.00	49.29 -1.21 0.00	54.76 -1.46 0.00	58.53 -1.62 0.00	60.55 -1.55 0.00	60.88 -1.43 0.00	60.89 -1.50 0.00	62.40 -1.40 0.00	61.47 -1.45 0.00	62.41 -1.53 0.00	61.99 -1.46 0.00	62.53 -1.47 0.00	60.59 -1.62 0.00	60.71 -1.62 0.00	62.94 -1.48 0.00	56.76 -1.22 0.00	47.96 -0.93 0.00	42.74 -0.83 0.00
FITZPATRICK____ 23598	42.46 -1.27 0.00	36.43 -1.17 0.00	34.28 -1.10 0.00	32.23 -1.00 0.00	31.06 -0.96 0.00	38.38 -1.19 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.98 -2.25 0.00	57.69 -2.47 0.00	59.68 -2.42 0.00	59.94 -2.37 0.00	60.02 -2.37 0.00	61.44 -2.36 0.00	60.53 -2.39 0.00	61.52 -2.43 0.00	61.04 -2.41 0.00	61.57 -2.43 0.00	59.72 -2.49 0.00	59.83 -2.49 0.00	61.97 -2.45 0.00	55.95 -2.03 0.00	47.38 -1.52 0.00	42.13 -1.44 0.00
FORT ORANGE____ 23900	44.86 1.14 0.00	38.87 1.28 0.00	36.69 1.31 0.00	34.46 1.23 0.00	33.23 1.22 0.00	40.99 1.42 0.00	45.91 1.47 0.00	52.11 1.62 0.00	58.19 1.97 0.00	62.26 2.11 0.00	64.39 2.05 -0.23	64.77 2.06 -0.40	65.20 2.06 -0.75	66.62 1.98 -0.83	65.99 1.89 -1.18	67.22 2.05 -1.22	66.84 1.97 -1.42	66.73 2.05 -0.68	64.82 2.30 -0.31	65.11 2.62 -0.16	67.12 2.64 -0.06	59.83 1.86 0.00	50.21 1.32 0.00	45.00 1.44 0.00
FORT_DRUM_COGEN 23780	43.90 0.17 0.00	37.59 0.00 0.00	35.31 -0.07 0.00	33.16 -0.07 0.00	31.99 -0.03 0.00	39.72 0.16 0.00	44.93 0.49 0.00	51.15 0.66 0.00	56.90 0.67 0.00	61.24 1.08 0.00	63.35 1.24 0.00	63.68 1.37 0.00	63.58 1.19 0.00	65.40 1.60 0.00	64.24 1.32 0.00	65.35 1.41 0.00	64.79 1.33 0.00	65.35 1.34 0.00	63.02 0.81 0.00	63.14 0.81 0.00	65.71 1.29 0.00	58.96 0.99 0.00	49.62 0.73 0.00	43.91 0.35 0.00
FPL FAR_ROCK_GT1 24212	48.28 4.55 0.00	41.28 3.68 0.00	38.42 3.04 0.00	36.15 2.92 0.00	34.58 2.56 0.00	43.16 3.60 0.00	49.25 4.80 0.00	65.99 5.55 -9.94	68.75 6.69 -5.84	72.01 6.98 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	83.01 7.24 -13.38	81.82 6.89 -11.12	83.46 7.05 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.53 6.78 -6.75	76.00 7.15 -6.63	83.89 7.42 -14.15	83.31 7.86 -11.03	71.41 7.07 -6.36	64.08 5.87 -9.32	54.05 5.27 -5.22
FPL FAR_ROCK_GT2 23815	48.28 4.55 0.00	41.28 3.68 0.00	38.42 3.04 0.00	36.15 2.92 0.00	34.58 2.56 0.00	43.16 3.60 0.00	49.25 4.80 0.00	65.99 5.55 -9.94	68.75 6.69 -5.84	72.01 6.98 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	83.01 7.24 -13.38	81.82 6.89 -11.12	83.46 7.05 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.53 6.78 -6.75	76.00 7.15 -6.63	83.89 7.42 -14.15	83.31 7.86 -11.03	71.41 7.07 -6.36	64.08 5.87 -9.32	54.05 5.27 -5.22
FRANKLIN_FALL_HYD 24054	43.38 -0.35 0.00	37.37 -0.23 0.00	34.99 -0.39 0.00	32.73 -0.50 0.00	31.47 -0.54 0.00	39.01 -0.55 0.00	44.31 -0.13 0.00	50.60 0.10 0.00	56.56 0.34 0.00	60.63 0.48 0.00	62.60 0.50 0.00	62.75 0.44 0.00	62.77 0.37 0.00	64.31 0.51 0.00	63.55 0.63 0.00	64.65 0.70 0.00	64.02 0.57 0.00	64.45 0.45 0.00	62.40 0.19 0.00	62.45 0.12 0.00	64.74 0.32 0.00	57.92 -0.06 0.00	48.89 0.00 0.00	43.35 -0.22 0.00
FREEPORT_EQUUS_GT1 23764	47.79 4.07 0.00	40.86 3.27 0.00	38.07 2.69 0.00	35.82 2.59 0.00	34.29 2.27 0.00	42.81 3.24 0.00	49.07 4.62 0.00	65.89 5.45 -9.94	68.70 6.63 -5.84	72.26 7.22 -4.88	85.94 6.96 -16.88	87.11 6.73 -18.07	82.82 7.05 -13.38	81.43 6.51 -11.12	83.02 6.61 -13.49	82.27 6.20 -12.12	83.85 6.28 -14.12	77.21 6.46 -6.75	75.75 6.91 -6.63	83.70 7.23 -14.15	83.05 7.60 -11.03	70.89 6.55 -6.36	63.34 5.13 -9.32	53.44 4.66 -5.22
FULTON COGEN____ 23766	42.77 -0.96 0.00	36.69 -0.90 0.00	34.53 -0.85 0.00	32.46 -0.76 0.00	31.28 -0.74 0.00	38.69 -0.87 0.00	43.33 -1.11 0.00	48.98 -1.51 0.00	54.43 -1.80 0.00	58.23 -1.92 0.00	60.18 -1.93 0.00	60.50 -1.81 0.00	60.58 -1.81 0.00	62.02 -1.79 0.00	61.10 -1.82 0.00	62.03 -1.92 0.00	61.61 -1.84 0.00	62.15 -1.86 0.00	60.28 -1.93 0.00	60.39 -1.93 0.00	62.55 -1.87 0.00	56.47 -1.51 0.00	47.77 -1.12 0.00	42.48 -1.09 0.00
Freeport___CT2 23818	47.79 4.07 0.00	40.86 3.27 0.00	38.07 2.69 0.00	35.82 2.59 0.00	34.29 2.27 0.00	42.81 3.24 0.00	49.07 4.62 0.00	65.89 5.45 -9.94	68.70 6.63 -5.84	72.26 7.22 -4.88	85.94 6.96 -16.88	87.11 6.73 -18.07	82.82 7.05 -13.38	81.43 6.51 -11.12	83.02 6.61 -13.49	82.27 6.20 -12.12	83.85 6.28 -14.12	77.21 6.46 -6.75	75.75 6.91 -6.63	83.70 7.23 -14.15	83.05 7.60 -11.03	70.89 6.55 -6.36	63.34 5.13 -9.32	53.44 4.66 -5.22
G.F.CEMENT___DRP 24184	45.83 2.10 0.00	39.62 2.03 0.00	37.32 1.95 0.00	35.09 1.86 0.00	33.87 1.86 0.00	42.02 2.45 0.00	47.29 2.84 0.00	53.53 3.03 0.00	59.65 3.43 0.00	63.64 3.49 0.00	65.78 3.48 -0.19	65.82 3.18 -0.33	66.07 3.06 -0.62	67.30 2.81 -0.69	66.55 2.64 -0.98	67.84 2.88 -1.02	67.49 2.86 -1.18	68.22 3.65 -0.57	66.45 3.98 -0.26	67.20 4.74 -0.14	69.30 4.83 -0.05	61.28 3.30 0.00	51.38 2.49 0.00	46.13 2.57 0.00

GARDENVILLE__LBMP 24039	41.02 -2.71 0.00	34.81 -2.78 0.00	32.62 -2.76 0.00	30.77 -2.46 0.00	29.81 -2.21 0.00	36.52 -3.05 0.00	40.31 -4.13 0.00	47.22 -3.28 0.00	52.18 -4.05 0.00	55.10 -5.05 0.00	57.76 -4.35 0.00	58.51 -3.80 0.00	58.59 -3.81 0.00	60.17 -3.64 0.00	59.21 -3.71 0.00	59.86 -4.09 0.00	59.52 -3.93 0.00	59.91 -4.10 0.00	57.36 -4.85 0.00	57.46 -4.86 0.00	59.91 -4.51 0.00	54.90 -3.07 0.00	46.40 -2.49 0.00	39.12 -4.44 0.00
GENERAL__MILLS 23808	41.19 -2.54 0.00	34.92 -2.67 0.00	32.72 -2.65 0.00	30.87 -2.36 0.00	29.90 -2.11 0.00	36.64 -2.93 0.00	40.45 -4.00 0.00	47.37 -3.13 0.00	52.40 -3.82 0.00	55.34 -4.81 0.00	58.01 -4.10 0.00	58.82 -3.49 0.00	58.84 -3.56 0.00	60.42 -3.38 0.00	59.46 -3.46 0.00	60.11 -3.84 0.00	59.77 -3.68 0.00	60.16 -3.84 0.00	57.61 -4.60 0.00	57.71 -4.61 0.00	60.17 -4.25 0.00	55.13 -2.84 0.00	46.59 -2.30 0.00	39.25 -4.31 0.00
GE_PLASTICS__DRP 24183	44.47 0.74 0.00	38.53 0.94 0.00	36.37 0.99 0.00	34.16 0.93 0.00	32.91 0.90 0.00	40.59 1.03 0.00	45.47 1.02 0.00	51.61 1.11 0.00	57.57 1.35 0.00	61.48 1.32 0.00	63.16 1.06 0.00	63.37 1.06 0.00	63.45 1.06 0.00	64.76 0.96 0.00	63.80 0.88 0.00	64.97 1.02 0.00	64.41 0.95 0.00	65.03 1.02 0.00	63.46 1.24 0.00	63.82 1.50 0.00	65.90 1.48 0.00	58.96 0.99 0.00	49.53 0.64 0.00	44.52 0.96 0.00
GILBOA__1 23756	44.95 1.22 0.00	38.80 1.20 0.00	36.69 1.31 0.00	34.49 1.26 0.00	33.23 1.22 0.00	40.91 1.35 0.00	45.78 1.33 0.00	52.11 1.62 0.00	58.14 1.91 0.00	62.26 2.11 0.00	63.67 1.99 0.42	63.57 1.99 0.74	63.07 2.06 1.38	64.18 1.91 1.53	62.57 1.82 2.18	63.61 1.92 2.25	62.73 1.90 2.62	64.80 2.05 1.25	63.75 2.12 0.57	64.27 2.24 0.30	66.63 2.32 0.11	59.89 1.91 0.00	50.26 1.37 0.00	44.91 1.35 0.00
GILBOA__2 23757	44.95 1.22 0.00	38.80 1.20 0.00	36.69 1.31 0.00	34.49 1.26 0.00	33.23 1.22 0.00	40.91 1.35 0.00	45.78 1.33 0.00	52.11 1.62 0.00	58.14 1.91 0.00	62.26 2.11 0.00	63.67 1.99 0.42	63.57 1.99 0.74	63.07 2.06 1.38	64.18 1.91 1.53	62.57 1.82 2.18	63.61 1.92 2.25	62.73 1.90 2.62	64.80 2.05 1.25	63.75 2.12 0.57	64.27 2.24 0.30	66.63 2.32 0.11	59.89 1.91 0.00	50.26 1.37 0.00	44.91 1.35 0.00
GILBOA__3 23758	44.95 1.22 0.00	38.80 1.20 0.00	36.69 1.31 0.00	34.49 1.26 0.00	33.23 1.22 0.00	40.91 1.35 0.00	45.78 1.33 0.00	52.11 1.62 0.00	58.14 1.91 0.00	62.26 2.11 0.00	63.67 1.99 0.42	63.57 1.99 0.74	63.07 2.06 1.38	64.18 1.91 1.53	62.57 1.82 2.18	63.61 1.92 2.25	62.73 1.90 2.62	64.80 2.05 1.25	63.75 2.12 0.57	64.27 2.24 0.30	66.63 2.32 0.11	59.89 1.91 0.00	50.26 1.37 0.00	44.91 1.35 0.00
GILBOA__4 23759	44.95 1.22 0.00	38.80 1.20 0.00	36.69 1.31 0.00	34.49 1.26 0.00	33.23 1.22 0.00	40.91 1.35 0.00	45.78 1.33 0.00	52.11 1.62 0.00	58.14 1.91 0.00	62.26 2.11 0.00	63.67 1.99 0.42	63.57 1.99 0.74	63.07 2.06 1.38	64.18 1.91 1.53	62.57 1.82 2.18	63.61 1.92 2.25	62.73 1.90 2.62	64.80 2.05 1.25	63.75 2.12 0.57	64.27 2.24 0.30	66.63 2.32 0.11	59.89 1.91 0.00	50.26 1.37 0.00	44.91 1.35 0.00
GILBOA____ 23599	44.95 1.22 0.00	38.80 1.20 0.00	36.69 1.31 0.00	34.49 1.26 0.00	33.23 1.22 0.00	40.91 1.35 0.00	45.78 1.33 0.00	52.11 1.62 0.00	58.14 1.91 0.00	62.26 2.11 0.00	63.67 1.99 0.42	63.57 1.99 0.74	63.07 2.06 1.38	64.18 1.91 1.53	62.57 1.82 2.18	63.61 1.92 2.25	62.73 1.90 2.62	64.80 2.05 1.25	63.75 2.12 0.57	64.27 2.24 0.30	66.63 2.32 0.11	59.89 1.91 0.00	50.26 1.37 0.00	44.91 1.35 0.00
GINNA____ 23603	40.45 -3.28 0.00	34.55 -3.05 0.00	32.55 -2.83 0.00	30.70 -2.53 0.00	29.62 -2.40 0.00	36.52 -3.05 0.00	40.53 -3.91 0.00	46.31 -4.19 0.00	51.50 -4.72 0.00	54.80 -5.35 0.00	57.08 -5.03 0.00	57.58 -4.74 0.00	57.65 -4.74 0.00	59.21 -4.59 0.00	58.26 -4.66 0.00	59.02 -4.92 0.00	58.57 -4.89 0.00	59.01 -4.99 0.00	56.92 -5.29 0.00	57.09 -5.24 0.00	59.27 -5.15 0.00	53.80 -4.17 0.00	45.32 -3.57 0.00	39.56 -4.01 0.00
GLEN PARK____ 23778	44.25 0.52 0.00	37.89 0.30 0.00	35.59 0.21 0.00	33.43 0.20 0.00	32.24 0.22 0.00	40.08 0.51 0.00	45.33 0.89 0.00	51.56 1.06 0.00	57.35 1.12 0.00	61.72 1.56 0.00	63.85 1.74 0.00	64.18 1.87 0.00	64.08 1.68 0.00	65.91 2.11 0.00	64.68 1.76 0.00	65.80 1.85 0.00	65.29 1.84 0.00	65.79 1.79 0.00	63.46 1.24 0.00	63.64 1.31 0.00	66.29 1.87 0.00	59.48 1.51 0.00	49.97 1.08 0.00	44.22 0.65 0.00
GLENWOOD_IC_1_G5 23712	47.53 3.80 0.00	40.64 3.05 0.00	37.96 2.58 0.00	35.68 2.46 0.00	34.23 2.21 0.00	42.61 3.05 0.00	48.62 4.18 0.00	65.49 5.05 -9.94	68.30 6.24 -5.84	71.89 6.86 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	82.51 6.74 -13.38	81.37 6.44 -11.12	82.83 6.42 -13.49	82.33 6.27 -12.12	83.85 6.28 -14.12	77.15 6.40 -6.75	75.38 6.53 -6.63	83.27 6.79 -14.15	82.54 7.09 -11.03	70.54 6.20 -6.36	62.95 4.74 -9.32	53.01 4.23 -5.22
GLENWOOD_IC_2_G1 23688	47.31 3.59 0.00	40.49 2.89 0.00	37.82 2.44 0.00	35.55 2.33 0.00	34.13 2.11 0.00	42.41 2.85 0.00	48.36 3.91 0.00	65.14 4.70 -9.94	67.91 5.85 -5.84	71.41 6.38 -4.88	85.39 6.40 -16.88	86.80 6.42 -18.07	82.32 6.55 -13.38	81.24 6.32 -11.12	82.70 6.29 -13.49	82.27 6.20 -12.12	83.79 6.22 -14.12	77.09 6.34 -6.75	75.31 6.47 -6.63	83.08 6.61 -14.15	82.41 6.96 -11.03	70.19 5.86 -6.36	62.61 4.40 -9.32	52.75 3.96 -5.22
GLENWOOD_IC_3_G1 23689	47.31 3.59 0.00	40.49 2.89 0.00	37.82 2.44 0.00	35.55 2.33 0.00	34.13 2.11 0.00	42.41 2.85 0.00	48.36 3.91 0.00	65.14 4.70 -9.94	67.91 5.85 -5.84	71.41 6.38 -4.88	85.39 6.40 -16.88	86.80 6.42 -18.07	82.32 6.55 -13.38	81.24 6.32 -11.12	82.70 6.29 -13.49	82.27 6.20 -12.12	83.79 6.22 -14.12	77.09 6.34 -6.75	75.31 6.47 -6.63	83.08 6.61 -14.15	82.41 6.96 -11.03	70.19 5.86 -6.36	62.61 4.40 -9.32	52.75 3.96 -5.22
GLENWOOD__4 23550	47.53 3.80 0.00	40.64 3.05 0.00	37.96 2.58 0.00	35.68 2.46 0.00	34.23 2.21 0.00	42.61 3.05 0.00	48.62 4.18 0.00	65.49 5.05 -9.94	68.30 6.24 -5.84	71.89 6.86 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	82.63 6.86 -13.38	81.50 6.57 -11.12	82.96 6.54 -13.49	82.46 6.39 -12.12	83.98 6.41 -14.12	77.28 6.53 -6.75	75.50 6.66 -6.63	83.39 6.92 -14.15	82.66 7.22 -11.03	70.54 6.20 -6.36	62.95 4.74 -9.32	53.01 4.23 -5.22
GLENWOOD__5 23614	47.53 3.80 0.00	40.64 3.05 0.00	37.96 2.58 0.00	35.68 2.46 0.00	34.23 2.21 0.00	42.61 3.05 0.00	48.62 4.18 0.00	65.49 5.05 -9.94	68.30 6.24 -5.84	71.89 6.86 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	82.63 6.86 -13.38	81.50 6.57 -11.12	82.96 6.54 -13.49	82.46 6.39 -12.12	83.98 6.41 -14.12	77.28 6.53 -6.75	75.50 6.66 -6.63	83.39 6.92 -14.15	82.66 7.22 -11.03	70.54 6.20 -6.36	62.95 4.74 -9.32	53.01 4.23 -5.22
GLOBAL GREEN_PORT_GT1 23814	50.59 6.87 0.00	43.42 5.83 0.00	40.33 4.95 0.00	38.11 4.88 0.00	36.40 4.39 0.00	45.69 6.13 0.00	52.85 8.40 0.00	70.54 10.10 -9.94	74.77 12.71 -5.84	79.23 14.20 -4.88	93.89 14.91 -16.88	95.52 15.14 -18.07	91.24 15.47 -13.38	89.47 14.55 -11.12	91.01 14.60 -13.49	89.75 13.68 -12.12	91.15 13.58 -14.12	84.38 13.63 -6.75	82.97 14.12 -6.63	91.74 15.27 -14.15	91.23 15.78 -11.03	76.86 12.52 -6.36	67.16 8.95 -9.32	56.40 7.62 -5.22

GOETHSLN___LBMP 323567	47.23 3.50 -0.01	40.38 2.78 0.00	37.75 2.37 0.00	35.42 2.19 0.00	34.07 2.05 0.00	42.25 2.69 0.00	48.05 3.60 0.00	54.95 4.44 0.00	61.83 5.51 -0.09	66.24 6.02 -0.08	71.88 6.02 -3.75	73.30 5.98 -5.01	75.81 5.99 -7.43	78.06 6.00 -8.26	84.28 5.91 -15.45	85.13 6.01 -15.17	86.01 6.03 -16.53	82.10 6.08 -12.01	73.35 6.03 -5.10	73.57 6.23 -5.01	73.96 6.51 -3.03	68.29 5.51 -4.81	53.11 4.16 -0.07	47.32 3.75 -0.01
GOUDEY___7 23579	43.07 -0.66 0.00	36.88 -0.71 0.00	34.71 -0.67 0.00	32.66 -0.56 0.00	31.54 -0.48 0.00	38.89 -0.67 0.00	43.69 -0.76 0.00	49.79 -0.71 0.00	55.38 -0.84 0.00	59.13 -1.02 0.00	61.17 -0.93 0.00	61.44 -0.87 0.00	61.71 -0.69 0.00	63.17 -0.64 0.00	62.23 -0.69 0.00	63.18 -0.77 0.00	62.76 -0.70 0.00	63.23 -0.77 0.00	61.28 -0.93 0.00	61.33 -1.00 0.00	63.58 -0.84 0.00	57.28 -0.70 0.00	48.16 -0.73 0.00	42.52 -1.05 0.00
GOUDEY___8 23580	43.03 -0.70 0.00	36.84 -0.75 0.00	34.67 -0.71 0.00	32.63 -0.60 0.00	31.50 -0.51 0.00	38.89 -0.67 0.00	43.65 -0.80 0.00	49.74 -0.76 0.00	55.33 -0.90 0.00	59.07 -1.08 0.00	61.11 -0.99 0.00	61.38 -0.93 0.00	61.64 -0.75 0.00	63.10 -0.70 0.00	62.17 -0.76 0.00	63.12 -0.83 0.00	62.69 -0.76 0.00	63.17 -0.83 0.00	61.22 -1.00 0.00	61.27 -1.06 0.00	63.52 -0.90 0.00	57.22 -0.75 0.00	48.11 -0.78 0.00	42.48 -1.09 0.00
GOWANUS_GT1_1 24077	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT1_2 24078	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT1_3 24079	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT1_4 24080	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT1_5 24084	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT1_6 24111	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT1_7 24112	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT1_8 24113	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT2_1 24114	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT2_2 24115	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT2_3 24116	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT2_4 24117	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT2_5 24118	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01

GOWANUS_GT2_6 24119	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT2_7 24120	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT2_8 24121	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_1 24122	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_2 24123	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_3 24124	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_4 24125	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_5 24126	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_6 24127	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_7 24128	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT3_8 24129	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT4_1 24130	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT4_2 24131	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT4_3 24132	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT4_4 24133	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT4_5 24134	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01

GOWANUS_GT4_6 24135	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT4_7 24136	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GOWANUS_GT4_8 24137	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
GREENIDGE___3 23582	41.80 -1.92 0.00	35.68 -1.92 0.00	33.86 -1.52 0.00	31.90 -1.33 0.00	30.51 -1.50 0.00	37.74 -1.82 0.00	42.31 -2.13 0.00	48.28 -2.22 0.00	53.58 -2.64 0.00	57.09 -3.07 0.00	59.25 -2.86 0.00	59.69 -2.62 0.00	59.83 -2.56 0.00	61.44 -2.36 0.00	60.47 -2.45 0.00	61.33 -2.62 0.00	60.92 -2.54 0.00	61.31 -2.69 0.00	59.22 -2.99 0.00	59.21 -3.12 0.00	61.59 -2.83 0.00	55.66 -2.32 0.00	46.69 -2.20 0.00	40.91 -2.66 0.00
GREENIDGE___4 23583	41.80 -1.92 0.00	35.68 -1.92 0.00	33.86 -1.52 0.00	31.90 -1.33 0.00	30.51 -1.50 0.00	37.74 -1.82 0.00	42.31 -2.13 0.00	48.28 -2.22 0.00	53.58 -2.64 0.00	57.09 -3.07 0.00	59.25 -2.86 0.00	59.69 -2.62 0.00	59.83 -2.56 0.00	61.44 -2.36 0.00	60.47 -2.45 0.00	61.33 -2.62 0.00	60.92 -2.54 0.00	61.31 -2.69 0.00	59.22 -2.99 0.00	59.21 -3.12 0.00	61.59 -2.83 0.00	55.66 -2.32 0.00	46.69 -2.20 0.00	40.91 -2.66 0.00
GROVEVILLE___HYD 323602	46.74 3.02 0.00	40.00 2.41 0.00	37.47 2.09 0.00	35.19 1.96 0.00	33.87 1.86 0.00	42.02 2.45 0.00	47.65 3.20 0.00	54.44 3.94 0.00	61.12 4.89 0.00	65.57 5.41 0.00	69.39 5.47 -1.82	70.96 5.48 -3.16	73.93 5.62 -5.92	76.00 5.61 -6.59	77.81 5.54 -9.35	79.24 5.63 -9.66	80.36 5.65 -11.26	75.08 5.70 -5.38	70.33 5.66 -2.46	69.41 5.80 -1.29	70.88 5.99 -0.46	62.85 4.87 0.00	52.51 3.62 0.00	46.79 3.22 0.00
HAMPSHIRE___PAPER_HYD 323593	43.68 -0.04 0.00	37.52 -0.08 0.00	35.20 -0.18 0.00	32.96 -0.27 0.00	31.82 -0.19 0.00	39.36 -0.20 0.00	44.58 0.13 0.00	50.85 0.35 0.00	56.56 0.34 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.25 0.93 0.00	63.14 0.75 0.00	64.63 0.83 0.00	63.61 0.69 0.00	64.72 0.77 0.00	64.02 0.57 0.00	64.58 0.58 0.00	62.40 0.19 0.00	62.64 0.31 0.00	65.00 0.58 0.00	58.44 0.46 0.00	49.33 0.44 0.00	43.78 0.22 0.00
HARZA MOOSE___RIVER 24016	43.95 0.22 0.00	37.71 0.11 0.00	35.45 0.07 0.00	33.29 0.07 0.00	32.11 0.10 0.00	39.80 0.24 0.00	44.89 0.44 0.00	51.00 0.50 0.00	56.84 0.62 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.31 1.00 0.00	63.33 0.94 0.00	64.95 1.15 0.00	63.93 1.01 0.00	64.97 1.02 0.00	64.47 1.02 0.00	64.96 0.96 0.00	62.90 0.68 0.00	63.07 0.75 0.00	65.39 0.97 0.00	58.73 0.75 0.00	49.43 0.54 0.00	43.87 0.30 0.00
HEMPSTEAD____ 23647	47.49 3.76 0.00	40.60 3.01 0.00	37.85 2.48 0.00	35.62 2.39 0.00	34.13 2.11 0.00	42.57 3.01 0.00	48.71 4.27 0.00	65.54 5.10 -9.94	68.36 6.30 -5.84	71.89 6.86 -4.88	85.82 6.83 -16.88	87.17 6.79 -18.07	82.76 6.99 -13.38	81.43 6.51 -11.12	82.96 6.54 -13.49	82.33 6.27 -12.12	83.85 6.40 -14.12	77.15 6.40 -6.75	75.56 6.72 -6.63	83.52 7.04 -14.15	82.79 7.34 -11.03	70.60 6.26 -6.36	62.95 4.74 -9.32	53.09 4.31 -5.22
HICKLING___1 23621	42.77 -0.96 0.00	36.47 -1.13 0.00	34.32 -1.06 0.00	32.33 -0.90 0.00	31.22 -0.80 0.00	38.53 -1.03 0.00	43.33 -1.11 0.00	49.54 -0.96 0.00	55.04 -1.18 0.00	58.59 -1.56 0.00	60.74 -1.37 0.00	61.13 -1.18 0.00	61.52 -0.87 0.00	63.04 -0.77 0.00	62.04 -0.88 0.00	62.92 -1.02 0.00	62.57 -0.89 0.00	62.98 -1.02 0.00	60.72 -1.49 0.00	60.71 -1.62 0.00	63.20 -1.22 0.00	56.93 -1.04 0.00	47.72 -1.17 0.00	41.69 -1.87 0.00
HICKLING___2 23622	42.77 -0.96 0.00	36.47 -1.13 0.00	34.32 -1.06 0.00	32.33 -0.90 0.00	31.22 -0.80 0.00	38.53 -1.03 0.00	43.33 -1.11 0.00	49.54 -0.96 0.00	55.04 -1.18 0.00	58.59 -1.56 0.00	60.74 -1.37 0.00	61.13 -1.18 0.00	61.52 -0.87 0.00	63.04 -0.77 0.00	62.04 -0.88 0.00	62.92 -1.02 0.00	62.57 -0.89 0.00	62.98 -1.02 0.00	60.72 -1.49 0.00	60.71 -1.62 0.00	63.20 -1.22 0.00	56.93 -1.04 0.00	47.72 -1.17 0.00	41.69 -1.87 0.00
HIGH FALLS___HY 23754	48.54 4.81 0.00	41.54 3.95 0.00	38.92 3.54 0.00	36.58 3.36 0.00	35.22 3.20 0.00	43.76 4.19 0.00	49.47 5.02 0.00	56.61 6.11 0.00	63.48 7.25 0.00	68.03 7.88 0.00	71.17 7.95 -1.11	72.15 7.91 -1.93	74.05 8.10 -3.61	75.92 8.10 -4.02	76.36 7.74 -5.70	77.64 7.80 -5.89	78.19 7.87 -6.86	75.22 7.94 -3.28	71.67 7.96 -1.50	71.15 8.04 -0.79	73.01 8.31 -0.28	64.64 6.67 0.00	54.27 5.38 0.00	48.23 4.66 0.00
HILLBURN___GT 23639	46.92 3.19 0.00	40.15 2.56 0.00	37.61 2.23 0.00	35.32 2.09 0.00	34.00 1.99 0.00	42.13 2.57 0.00	47.82 3.38 0.00	54.64 4.14 0.00	61.40 5.17 0.00	65.81 5.65 0.00	69.83 5.71 -2.01	71.61 5.79 -3.50	74.82 5.93 -6.50	76.97 5.93 -7.23	78.97 5.79 -10.26	80.50 5.95 -10.60	81.77 5.96 -12.35	75.92 6.02 -5.90	70.88 5.97 -2.70	69.73 5.98 -1.42	71.24 6.31 -0.51	63.14 5.16 0.00	52.70 3.81 0.00	47.01 3.44 0.00
HOLTSVILLE_IC_1 23690	47.79 4.07 0.00	40.98 3.38 0.00	38.14 2.76 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.60 5.16 0.00	66.55 6.11 -9.94	69.54 7.48 -5.84	73.16 8.12 -4.88	87.06 8.07 -16.88	88.42 8.04 -18.07	84.13 8.36 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.50 7.65 -6.63	84.89 8.41 -14.15	84.21 8.76 -11.03	71.70 7.36 -6.36	63.64 5.43 -9.32	53.57 4.79 -5.22
HOLTSVILLE_IC_10 23699	48.10 4.37 0.00	41.24 3.65 0.00	38.35 2.97 0.00	36.18 2.96 0.00	34.61 2.59 0.00	43.32 3.76 0.00	49.96 5.51 0.00	67.00 6.56 -9.94	70.10 8.04 -5.84	73.76 8.72 -4.88	87.68 8.69 -16.88	89.04 8.66 -18.07	84.82 9.05 -13.38	82.90 7.98 -11.12	84.40 7.99 -13.49	83.36 7.29 -12.12	84.87 7.30 -14.12	78.30 7.55 -6.75	77.12 8.27 -6.63	85.51 9.04 -14.15	84.85 9.41 -11.03	72.28 7.94 -6.36	64.03 5.82 -9.32	53.88 5.10 -5.22
HOLTSVILLE_IC_2 23691	47.79 4.07 0.00	40.98 3.38 0.00	38.14 2.76 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.60 5.16 0.00	66.55 6.11 -9.94	69.54 7.48 -5.84	73.16 8.12 -4.88	87.06 8.07 -16.88	88.42 8.04 -18.07	84.13 8.36 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.50 7.65 -6.63	84.89 8.41 -14.15	84.21 8.76 -11.03	71.70 7.36 -6.36	63.64 5.43 -9.32	53.57 4.79 -5.22

HOLTSVILLE_IC_3 23692	47.79 4.07 0.00	40.98 3.38 0.00	38.14 2.76 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.60 5.16 0.00	66.55 6.11 -9.94	69.54 7.48 -5.84	73.16 8.12 -4.88	87.06 8.07 -16.88	88.42 8.04 -18.07	84.13 8.36 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.50 7.65 -6.63	84.89 8.41 -14.15	84.21 8.76 -11.03	71.70 7.36 -6.36	63.64 5.43 -9.32	53.57 4.79 -5.22
HOLTSVILLE_IC_4 23693	47.79 4.07 0.00	40.98 3.38 0.00	38.14 2.76 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.60 5.16 0.00	66.55 6.11 -9.94	69.54 7.48 -5.84	73.16 8.12 -4.88	87.06 8.07 -16.88	88.42 8.04 -18.07	84.13 8.36 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.50 7.65 -6.63	84.89 8.41 -14.15	84.21 8.76 -11.03	71.70 7.36 -6.36	63.64 5.43 -9.32	53.57 4.79 -5.22
HOLTSVILLE_IC_5 23694	47.79 4.07 0.00	40.98 3.38 0.00	38.14 2.76 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.60 5.16 0.00	66.55 6.11 -9.94	69.54 7.48 -5.84	73.16 8.12 -4.88	87.06 8.07 -16.88	88.42 8.04 -18.07	84.13 8.36 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.50 7.65 -6.63	84.89 8.41 -14.15	84.21 8.76 -11.03	71.70 7.36 -6.36	63.64 5.43 -9.32	53.57 4.79 -5.22
HOLTSVILLE_IC_6 23695	48.10 4.37 0.00	41.24 3.65 0.00	38.35 2.97 0.00	36.18 2.96 0.00	34.61 2.59 0.00	43.32 3.76 0.00	49.96 5.51 0.00	67.00 6.56 -9.94	70.10 8.04 -5.84	73.76 8.72 -4.88	87.68 8.69 -16.88	89.04 8.66 -18.07	84.82 9.05 -13.38	82.90 7.98 -11.12	84.40 7.99 -13.49	83.36 7.29 -12.12	84.87 7.30 -14.12	78.30 7.55 -6.75	77.12 8.27 -6.63	85.51 9.04 -14.15	84.85 9.41 -11.03	72.28 7.94 -6.36	64.03 5.82 -9.32	53.88 5.10 -5.22
HOLTSVILLE_IC_7 23696	48.10 4.37 0.00	41.24 3.65 0.00	38.35 2.97 0.00	36.18 2.96 0.00	34.61 2.59 0.00	43.32 3.76 0.00	49.96 5.51 0.00	67.00 6.56 -9.94	70.10 8.04 -5.84	73.76 8.72 -4.88	87.68 8.69 -16.88	89.04 8.66 -18.07	84.82 9.05 -13.38	82.90 7.98 -11.12	84.40 7.99 -13.49	83.36 7.29 -12.12	84.87 7.30 -14.12	78.30 7.55 -6.75	77.12 8.27 -6.63	85.51 9.04 -14.15	84.85 9.41 -11.03	72.28 7.94 -6.36	64.03 5.82 -9.32	53.88 5.10 -5.22
HOLTSVILLE_IC_8 23697	48.10 4.37 0.00	41.24 3.65 0.00	38.35 2.97 0.00	36.18 2.96 0.00	34.61 2.59 0.00	43.32 3.76 0.00	49.96 5.51 0.00	67.00 6.56 -9.94	70.10 8.04 -5.84	73.76 8.72 -4.88	87.68 8.69 -16.88	89.04 8.66 -18.07	84.82 9.05 -13.38	82.90 7.98 -11.12	84.40 7.99 -13.49	83.36 7.29 -12.12	84.87 7.30 -14.12	78.30 7.55 -6.75	77.12 8.27 -6.63	85.51 9.04 -14.15	84.85 9.41 -11.03	72.28 7.94 -6.36	64.03 5.82 -9.32	53.88 5.10 -5.22
HOLTSVILLE_IC_9 23698	48.10 4.37 0.00	41.24 3.65 0.00	38.35 2.97 0.00	36.18 2.96 0.00	34.61 2.59 0.00	43.32 3.76 0.00	49.96 5.51 0.00	67.00 6.56 -9.94	70.10 8.04 -5.84	73.76 8.72 -4.88	87.68 8.69 -16.88	89.04 8.66 -18.07	84.82 9.05 -13.38	82.90 7.98 -11.12	84.40 7.99 -13.49	83.36 7.29 -12.12	84.87 7.30 -14.12	78.30 7.55 -6.75	77.12 8.27 -6.63	85.51 9.04 -14.15	84.85 9.41 -11.03	72.28 7.94 -6.36	64.03 5.82 -9.32	53.88 5.10 -5.22
HQ_GEN_CEDARS 23644	43.55 -0.17 0.00	37.52 -0.08 0.00	35.20 -0.18 0.00	32.96 -0.27 0.00	31.73 -0.29 0.00	39.25 -0.32 0.00	44.36 -0.09 0.00	50.60 0.10 0.00	56.11 -0.11 0.00	60.15 0.00 0.00	62.04 -0.06 0.00	62.12 -0.19 0.00	62.08 -0.31 0.00	63.55 -0.26 0.00	62.92 0.00 0.00	63.95 0.00 0.00	63.14 -0.32 0.00	63.62 -0.38 0.00	61.78 -0.44 0.00	61.83 -0.50 0.00	63.78 -0.64 0.00	57.40 -0.58 0.00	48.74 -0.15 0.00	43.35 -0.22 0.00
HQ_GEN_IMPORT 323601	43.46 -0.26 0.00	37.37 -0.23 0.00	35.13 -0.25 0.00	32.96 -0.27 0.00	31.76 -0.26 0.00	39.25 -0.32 0.00	44.18 -0.27 0.00	50.35 -0.15 0.00	56.00 -0.22 0.00	59.97 -0.18 0.00	61.92 -0.19 0.00	62.00 -0.31 0.00	62.08 -0.31 0.00	63.48 -0.32 0.00	62.67 -0.25 0.00	63.69 -0.26 0.00	63.20 -0.25 0.00	63.68 -0.32 0.00	61.90 -0.31 0.00	61.89 -0.44 0.00	63.84 -0.58 0.00	57.57 -0.41 0.00	48.60 -0.29 0.00	43.30 -0.26 0.00
HQ_GEN_WHEEL 23651	43.46 -0.26 0.00	37.37 -0.23 0.00	35.13 -0.25 0.00	32.96 -0.27 0.00	31.76 -0.26 0.00	39.25 -0.32 0.00	44.18 -0.27 0.00	50.35 -0.15 0.00	56.00 -0.22 0.00	59.97 -0.18 0.00	61.92 -0.19 0.00	62.00 -0.31 0.00	62.08 -0.31 0.00	63.48 -0.32 0.00	62.67 -0.25 0.00	63.69 -0.26 0.00	63.20 -0.25 0.00	63.68 -0.32 0.00	61.90 -0.31 0.00	61.89 -0.44 0.00	63.84 -0.58 0.00	57.57 -0.41 0.00	48.60 -0.29 0.00	43.30 -0.26 0.00
HUDSON_AVE_GT_3 23810	47.49 3.76 0.00	40.53 2.93 0.00	37.92 2.55 0.00	35.59 2.36 0.00	34.23 2.21 0.00	42.45 2.89 0.00	48.22 3.78 0.00	55.24 4.75 0.00	62.16 5.85 -0.09	66.60 6.38 -0.07	71.06 6.46 -2.49	72.69 6.42 -3.96	76.25 6.43 -7.43	78.51 6.44 -8.26	81.00 6.35 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.70 6.41 -3.08	70.55 6.61 -1.62	71.96 6.96 -0.58	63.83 5.86 0.00	53.29 4.40 0.00	47.57 4.01 0.00
HUDSON_AVE_GT_4 23540	47.49 3.76 0.00	40.53 2.93 0.00	37.92 2.55 0.00	35.59 2.36 0.00	34.23 2.21 0.00	42.45 2.89 0.00	48.22 3.78 0.00	55.24 4.75 0.00	62.16 5.85 -0.09	66.60 6.38 -0.07	71.06 6.46 -2.49	72.69 6.42 -3.96	76.25 6.43 -7.43	78.51 6.44 -8.26	81.00 6.35 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.70 6.41 -3.08	70.55 6.61 -1.62	71.96 6.96 -0.58	63.83 5.86 0.00	53.29 4.40 0.00	47.57 4.01 0.00
HUDSON_AVE_GT_5 23657	47.49 3.76 0.00	40.53 2.93 0.00	37.92 2.55 0.00	35.59 2.36 0.00	34.23 2.21 0.00	42.45 2.89 0.00	48.22 3.78 0.00	55.24 4.75 0.00	62.16 5.85 -0.09	66.60 6.38 -0.07	71.06 6.46 -2.49	72.69 6.42 -3.96	76.25 6.43 -7.43	78.51 6.44 -8.26	81.00 6.35 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.70 6.41 -3.08	70.55 6.61 -1.62	71.96 6.96 -0.58	63.83 5.86 0.00	53.29 4.40 0.00	47.57 4.01 0.00
HUDSON_AVE_10 24168	47.44 3.72 0.00	40.33 2.74 0.01	37.74 2.37 0.01	35.41 2.19 0.01	34.06 2.05 0.01	42.25 2.69 0.01	48.00 3.56 0.00	54.99 4.49 0.00	61.88 5.57 -0.09	66.36 6.14 -0.07	70.87 6.27 -2.49	72.38 6.11 -3.96	75.93 6.11 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.21 6.14 -12.12	83.73 6.15 -14.12	76.96 6.21 -6.75	71.39 6.10 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
HUNTLEY___63 23557	41.72 -2.01 0.00	35.34 -2.26 0.00	33.11 -2.26 0.00	31.23 -1.99 0.00	30.26 -1.76 0.00	37.07 -2.49 0.00	40.85 -3.60 0.00	48.02 -2.47 0.00	53.02 -3.20 0.00	56.00 -4.15 0.00	58.75 -3.35 0.00	59.57 -2.74 0.00	59.58 -2.81 0.00	61.25 -2.55 0.00	60.28 -2.64 0.00	60.88 -3.07 0.00	60.53 -2.92 0.00	60.93 -3.07 0.00	58.35 -3.86 0.00	58.46 -3.86 0.00	60.94 -3.48 0.00	55.89 -2.09 0.00	47.33 -1.56 0.00	39.69 -3.88 0.00
HUNTLEY___64 23558	41.72 -2.01 0.00	35.34 -2.26 0.00	33.11 -2.26 0.00	31.23 -1.99 0.00	30.26 -1.76 0.00	37.07 -2.49 0.00	40.85 -3.60 0.00	48.02 -2.47 0.00	53.02 -3.20 0.00	56.00 -4.15 0.00	58.75 -3.35 0.00	59.57 -2.74 0.00	59.58 -2.81 0.00	61.25 -2.55 0.00	60.28 -2.64 0.00	60.88 -3.07 0.00	60.53 -2.92 0.00	60.93 -3.07 0.00	58.35 -3.86 0.00	58.46 -3.86 0.00	60.94 -3.48 0.00	55.89 -2.09 0.00	47.33 -1.56 0.00	39.69 -3.88 0.00

HUNTLEY___65 23559	41.72 -2.01 0.00	35.34 -2.26 0.00	33.11 -2.26 0.00	31.23 -1.99 0.00	30.26 -1.76 0.00	37.07 -2.49 0.00	40.85 -3.60 0.00	48.02 -2.47 0.00	53.02 -3.20 0.00	56.00 -4.15 0.00	58.75 -3.35 0.00	59.57 -2.74 0.00	59.58 -2.81 0.00	61.25 -2.55 0.00	60.28 -2.64 0.00	60.88 -3.07 0.00	60.53 -2.92 0.00	60.93 -3.07 0.00	58.35 -3.86 0.00	58.46 -3.86 0.00	60.94 -3.48 0.00	55.89 -2.09 0.00	47.33 -1.56 0.00	39.69 -3.88 0.00
HUNTLEY___66 23560	41.72 -2.01 0.00	35.34 -2.26 0.00	33.11 -2.26 0.00	31.23 -1.99 0.00	30.26 -1.76 0.00	37.07 -2.49 0.00	40.85 -3.60 0.00	48.02 -2.47 0.00	53.02 -3.20 0.00	56.00 -4.15 0.00	58.75 -3.35 0.00	59.57 -2.74 0.00	59.58 -2.81 0.00	61.25 -2.55 0.00	60.28 -2.64 0.00	60.88 -3.07 0.00	60.53 -2.92 0.00	60.93 -3.07 0.00	58.35 -3.86 0.00	58.46 -3.86 0.00	60.94 -3.48 0.00	55.89 -2.09 0.00	47.33 -1.56 0.00	39.69 -3.88 0.00
HUNTLEY___67 23561	40.97 -2.75 0.00	34.81 -2.78 0.00	32.62 -2.76 0.00	30.77 -2.46 0.00	29.81 -2.21 0.00	36.52 -3.05 0.00	40.18 -4.27 0.00	46.91 -3.59 0.00	51.84 -4.39 0.00	54.74 -5.41 0.00	57.39 -4.72 0.00	58.14 -4.17 0.00	58.21 -4.18 0.00	59.72 -4.08 0.00	58.83 -4.09 0.00	59.41 -4.54 0.00	59.08 -4.38 0.00	59.52 -4.48 0.00	57.05 -5.16 0.00	57.15 -5.17 0.00	59.52 -4.90 0.00	54.67 -3.30 0.00	46.25 -2.64 0.00	39.08 -4.49 0.00
HUNTLEY___68 23562	40.97 -2.75 0.00	34.81 -2.78 0.00	32.62 -2.76 0.00	30.77 -2.46 0.00	29.81 -2.21 0.00	36.52 -3.05 0.00	40.18 -4.27 0.00	46.91 -3.59 0.00	51.84 -4.39 0.00	54.74 -5.41 0.00	57.39 -4.72 0.00	58.14 -4.17 0.00	58.21 -4.18 0.00	59.72 -4.08 0.00	58.83 -4.09 0.00	59.41 -4.54 0.00	59.08 -4.38 0.00	59.52 -4.48 0.00	57.05 -5.16 0.00	57.15 -5.17 0.00	59.52 -4.90 0.00	54.67 -3.30 0.00	46.25 -2.64 0.00	39.08 -4.49 0.00
INDECK___CORINTH 23802	45.17 1.44 0.00	39.02 1.43 0.00	36.79 1.42 0.00	34.56 1.33 0.00	33.36 1.34 0.00	41.42 1.86 0.00	46.62 2.18 0.00	52.77 2.27 0.00	58.87 2.64 0.00	62.56 2.41 0.00	64.65 2.36 -0.18	64.68 2.06 -0.32	64.86 1.87 -0.59	66.00 1.53 -0.66	65.24 1.38 -0.94	66.45 1.53 -0.97	66.17 1.59 -1.13	67.17 2.62 -0.54	65.51 3.05 -0.25	66.26 3.80 -0.13	68.40 3.93 -0.05	60.41 2.43 0.00	50.65 1.76 0.00	45.48 1.92 0.00
INDECK___ILION 23567	44.78 1.05 0.00	38.46 0.86 0.00	36.19 0.81 0.00	33.99 0.76 0.00	32.75 0.74 0.00	40.51 0.95 0.00	45.60 1.16 0.00	51.96 1.46 0.00	57.86 1.63 0.00	61.96 1.80 0.00	63.97 1.86 0.00	64.24 1.93 0.00	64.33 1.93 0.00	65.85 2.04 0.00	64.87 1.95 0.00	65.99 2.05 0.00	65.48 2.03 0.00	66.11 2.11 0.00	64.20 1.99 0.00	64.38 2.06 0.00	66.55 2.13 0.00	59.83 1.86 0.00	50.31 1.42 0.00	44.70 1.13 0.00
INDECK___OLEAN 23982	41.72 -2.01 0.00	35.19 -2.41 0.00	32.80 -2.58 0.00	30.90 -2.33 0.00	30.00 -2.02 0.00	36.83 -2.73 0.00	41.60 -2.84 0.00	49.89 -0.61 0.00	55.33 -0.90 0.00	58.59 -1.56 0.00	61.11 -0.99 0.00	61.88 -0.44 0.00	62.08 -0.31 0.00	63.87 0.06 0.00	62.79 -0.13 0.00	63.31 -0.64 0.00	63.01 -0.44 0.00	63.23 -0.77 0.00	60.34 -1.87 0.00	60.39 -1.93 0.00	63.00 -1.42 0.00	57.16 -0.81 0.00	48.06 -0.83 0.00	39.90 -3.66 0.00
INDECK___OSWEGO 23783	42.63 -1.09 0.00	36.62 -0.98 0.00	34.46 -0.92 0.00	32.40 -0.83 0.00	31.22 -0.80 0.00	38.57 -0.99 0.00	43.20 -1.24 0.00	48.83 -1.67 0.00	54.26 -1.97 0.00	57.99 -2.17 0.00	59.93 -2.17 0.00	60.26 -2.06 0.00	60.27 -2.12 0.00	61.76 -2.04 0.00	60.84 -2.08 0.00	61.77 -2.17 0.00	61.36 -2.09 0.00	61.89 -2.11 0.00	60.03 -2.18 0.00	60.14 -2.18 0.00	62.30 -2.13 0.00	56.24 -1.74 0.00	47.62 -1.27 0.00	42.34 -1.22 0.00
INDECK___YERKES 23781	41.72 -2.01 0.00	35.34 -2.26 0.00	33.11 -2.26 0.00	31.23 -1.99 0.00	30.26 -1.76 0.00	37.07 -2.49 0.00	40.85 -3.60 0.00	48.02 -2.47 0.00	53.02 -3.20 0.00	56.00 -4.15 0.00	58.75 -3.35 0.00	59.57 -2.74 0.00	59.58 -2.81 0.00	61.25 -2.55 0.00	60.28 -2.64 0.00	60.88 -3.07 0.00	60.53 -2.92 0.00	60.93 -3.07 0.00	58.35 -3.86 0.00	58.46 -3.86 0.00	60.94 -3.48 0.00	55.89 -2.09 0.00	47.33 -1.56 0.00	39.69 -3.88 0.00
INDIAN POINT_GT_1 24139	46.79 3.06 0.00	40.04 2.44 0.00	37.50 2.12 0.00	35.22 1.99 0.00	33.91 1.89 0.00	42.02 2.45 0.00	47.69 3.24 0.00	54.49 3.99 0.00	61.17 4.95 0.00	65.57 5.41 0.00	69.81 5.47 -2.24	71.69 5.48 -3.90	75.31 5.62 -7.30	77.54 5.61 -8.12	79.92 5.47 -11.53	81.49 5.63 -11.92	82.98 5.65 -13.88	76.33 5.70 -6.63	70.90 5.66 -3.03	69.65 5.73 -1.59	70.99 5.99 -0.57	62.90 4.93 0.00	52.56 3.67 0.00	46.88 3.31 0.00
INDIAN POINT_GT_2 23659	46.79 3.06 0.00	40.04 2.44 0.00	37.50 2.12 0.00	35.22 1.99 0.00	33.91 1.89 0.00	42.02 2.45 0.00	47.69 3.24 0.00	54.49 3.99 0.00	61.17 4.95 0.00	65.57 5.41 0.00	69.81 5.47 -2.24	71.69 5.48 -3.90	75.31 5.62 -7.30	77.54 5.61 -8.12	79.92 5.47 -11.53	81.49 5.63 -11.92	82.98 5.65 -13.88	76.33 5.70 -6.63	70.90 5.66 -3.03	69.65 5.73 -1.59	70.99 5.99 -0.57	62.90 4.93 0.00	52.56 3.67 0.00	46.88 3.31 0.00
INDIAN POINT_GT_3 24019	46.79 3.06 0.00	40.04 2.44 0.00	37.50 2.12 0.00	35.22 1.99 0.00	33.91 1.89 0.00	42.02 2.45 0.00	47.69 3.24 0.00	54.49 3.99 0.00	61.17 4.95 0.00	65.57 5.41 0.00	69.81 5.47 -2.24	71.69 5.48 -3.90	75.31 5.62 -7.30	77.54 5.61 -8.12	79.92 5.47 -11.53	81.49 5.63 -11.92	82.98 5.65 -13.88	76.33 5.70 -6.63	70.90 5.66 -3.03	69.65 5.73 -1.59	70.99 5.99 -0.57	62.90 4.93 0.00	52.56 3.67 0.00	46.88 3.31 0.00
INDIAN POINT___2 23530	46.74 3.02 0.00	40.00 2.41 0.00	37.47 2.09 0.00	35.19 1.96 0.00	33.84 1.82 0.00	41.94 2.37 0.00	47.60 3.16 0.00	54.39 3.89 0.00	61.06 4.84 0.00	65.45 5.29 0.00	69.61 5.34 -2.16	71.43 5.36 -3.76	74.93 5.49 -7.04	77.12 5.49 -7.83	79.39 5.35 -11.12	80.94 5.50 -11.49	82.36 5.52 -13.38	75.97 5.57 -6.40	70.67 5.54 -2.92	69.47 5.61 -1.54	70.84 5.86 -0.55	62.79 4.81 0.00	52.46 3.57 0.00	46.79 3.22 0.00
INDIAN POINT___3 23531	46.66 2.93 0.00	39.92 2.33 0.00	37.43 2.05 0.00	35.12 1.89 0.00	33.81 1.79 0.00	41.90 2.33 0.00	47.56 3.11 0.00	54.34 3.84 0.00	61.00 4.78 0.00	65.39 5.23 0.00	69.63 5.28 -2.25	71.51 5.30 -3.91	75.08 5.37 -7.32	77.30 5.36 -8.14	79.76 5.29 -11.56	81.26 5.37 -11.94	82.76 5.39 -13.91	76.09 5.44 -6.65	70.66 5.41 -3.04	69.47 5.55 -1.60	70.73 5.73 -0.57	62.67 4.70 0.00	52.36 3.47 0.00	46.74 3.18 0.00
IP CORINTH___1 23988	45.65 1.92 0.00	39.44 1.84 0.00	37.15 1.77 0.00	34.89 1.66 0.00	33.68 1.66 0.00	41.82 2.26 0.00	47.11 2.67 0.00	53.38 2.88 0.00	59.32 3.09 0.00	63.04 2.89 0.00	65.08 2.79 -0.18	65.12 2.49 -0.32	65.23 2.25 -0.59	66.31 1.85 -0.66	65.56 1.70 -0.94	66.84 1.92 -0.97	66.55 1.97 -1.13	67.55 3.01 -0.54	66.07 3.61 -0.25	67.01 4.55 -0.13	69.17 4.70 -0.05	61.11 3.13 0.00	51.19 2.30 0.00	45.92 2.35 0.00
IP___TICONDEROGA 23804	46.70 2.97 0.00	40.53 2.93 0.00	38.14 2.76 0.00	35.85 2.62 0.00	34.77 2.75 0.00	42.81 3.24 0.00	48.27 3.82 0.00	54.29 3.79 0.00	60.16 3.94 0.00	64.36 4.21 0.00	66.88 4.41 -0.37	66.94 3.99 -0.64	67.46 3.87 -1.20	68.77 3.64 -1.33	68.27 3.46 -1.89	69.67 3.77 -1.95	69.34 3.62 -2.27	69.31 4.22 -1.09	67.81 5.10 -0.50	68.26 5.67 -0.26	70.05 5.54 -0.09	61.63 3.65 0.00	52.12 3.23 0.00	47.35 3.79 0.00

JARVIS____ 23743	44.08 0.35 0.00	37.89 0.30 0.00	35.66 0.28 0.00	33.49 0.27 0.00	32.27 0.26 0.00	39.92 0.36 0.00	44.85 0.40 0.00	50.95 0.45 0.00	56.73 0.51 0.00	60.70 0.54 0.00	62.67 0.56 0.00	62.87 0.56 0.00	62.95 0.56 0.00	64.38 0.57 0.00	63.49 0.57 0.00	64.52 0.58 0.00	64.02 0.57 0.00	64.58 0.58 0.00	62.77 0.56 0.00	62.95 0.62 0.00	65.07 0.64 0.00	58.56 0.58 0.00	49.33 0.44 0.00	43.96 0.39 0.00
JENNISON____1 23625	44.34 0.61 0.00	37.97 0.38 0.00	35.73 0.35 0.00	33.62 0.40 0.00	32.40 0.38 0.00	40.20 0.63 0.00	45.33 0.89 0.00	51.71 1.21 0.00	57.46 1.24 0.00	61.48 1.32 0.00	63.53 1.43 0.00	63.87 1.56 0.00	64.08 1.68 0.00	65.65 1.85 0.00	64.56 1.64 0.00	65.61 1.66 0.00	65.10 1.65 0.00	65.67 1.66 0.00	63.52 1.31 0.00	63.70 1.37 0.00	66.03 1.61 0.00	59.31 1.33 0.00	49.67 0.78 0.00	43.87 0.30 0.00
JENNISON____2 23626	44.30 0.57 0.00	37.93 0.34 0.00	35.70 0.32 0.00	33.59 0.37 0.00	32.37 0.35 0.00	40.16 0.59 0.00	45.29 0.84 0.00	51.61 1.11 0.00	57.41 1.18 0.00	61.42 1.26 0.00	63.47 1.37 0.00	63.81 1.50 0.00	63.95 1.56 0.00	65.53 1.72 0.00	64.43 1.51 0.00	65.48 1.53 0.00	65.04 1.59 0.00	65.54 1.54 0.00	63.39 1.18 0.00	63.57 1.25 0.00	65.97 1.55 0.00	59.19 1.22 0.00	49.62 0.73 0.00	43.83 0.26 0.00
KEDC PORT_JEFF_GT2 24210	47.97 4.24 0.00	41.13 3.53 0.00	38.24 2.87 0.00	36.08 2.86 0.00	34.51 2.50 0.00	43.20 3.64 0.00	49.82 5.38 0.00	66.80 6.36 -9.94	69.82 7.76 -5.84	73.40 8.36 -4.88	87.37 8.38 -16.88	88.73 8.35 -18.07	84.44 8.67 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.60 6.85 -6.75	76.68 7.84 -6.63	85.08 8.60 -14.15	84.40 8.95 -11.03	72.05 7.71 -6.36	63.93 5.72 -9.32	53.83 5.05 -5.22
KEDC PORT_JEFF_GT3 24211	47.97 4.24 0.00	41.13 3.53 0.00	38.24 2.87 0.00	36.08 2.86 0.00	34.51 2.50 0.00	43.20 3.64 0.00	49.82 5.38 0.00	66.80 6.36 -9.94	69.82 7.76 -5.84	73.40 8.36 -4.88	87.37 8.38 -16.88	88.73 8.35 -18.07	84.44 8.67 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.60 6.85 -6.75	76.68 7.84 -6.63	85.08 8.60 -14.15	84.40 8.95 -11.03	72.05 7.71 -6.36	63.93 5.72 -9.32	53.83 5.05 -5.22
KEDC_GLWD_GT4 24219	47.53 3.80 0.00	40.64 3.05 0.00	37.96 2.58 0.00	35.68 2.46 0.00	34.23 2.21 0.00	42.61 3.05 0.00	48.62 4.18 0.00	65.49 5.05 -9.94	68.30 6.24 -5.84	71.89 6.86 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	82.51 6.74 -13.38	81.37 6.44 -11.12	82.83 6.42 -13.49	82.33 6.27 -12.12	83.85 6.28 -14.12	77.15 6.40 -6.75	75.38 6.53 -6.63	83.27 6.79 -14.15	82.54 7.09 -11.03	70.54 6.20 -6.36	62.95 4.74 -9.32	53.01 4.23 -5.22
KEDC_GLWD_GT5 24220	47.53 3.80 0.00	40.64 3.05 0.00	37.96 2.58 0.00	35.68 2.46 0.00	34.23 2.21 0.00	42.61 3.05 0.00	48.62 4.18 0.00	65.49 5.05 -9.94	68.30 6.24 -5.84	71.89 6.86 -4.88	85.88 6.89 -16.88	87.30 6.92 -18.07	82.51 6.74 -13.38	81.37 6.44 -11.12	82.83 6.42 -13.49	82.33 6.27 -12.12	83.85 6.28 -14.12	77.15 6.40 -6.75	75.38 6.53 -6.63	83.27 6.79 -14.15	82.54 7.09 -11.03	70.54 6.20 -6.36	62.95 4.74 -9.32	53.01 4.23 -5.22
KENSICO____ 23655	47.01 3.28 0.00	40.23 2.63 0.00	37.68 2.30 0.00	35.35 2.13 0.00	34.03 2.02 0.00	42.17 2.61 0.00	47.87 3.42 0.00	54.74 4.24 0.00	61.45 5.23 0.00	65.87 5.71 0.00	70.16 5.78 -2.28	72.07 5.79 -3.96	75.74 5.93 -7.42	77.93 5.87 -8.26	80.43 5.79 -11.72	81.94 5.88 -12.11	83.46 5.90 -14.11	76.70 5.95 -6.74	71.20 5.91 -3.08	69.99 6.05 -1.62	71.32 6.31 -0.58	63.19 5.22 0.00	52.80 3.91 0.00	47.14 3.57 0.00
KIAC_JFK_GT1 23816	47.71 3.98 0.00	40.29 2.71 0.01	37.63 2.26 0.01	35.31 2.09 0.01	33.99 1.99 0.01	42.13 2.57 0.01	47.91 3.47 0.00	54.99 4.49 0.00	61.65 5.34 -0.09	66.30 6.08 -0.07	70.93 6.33 -2.49	72.19 5.92 -3.96	75.75 5.93 -7.43	77.93 5.87 -8.26	80.43 5.79 -11.73	82.01 5.95 -12.12	83.54 5.96 -14.12	76.77 6.02 -6.75	71.20 5.91 -3.08	70.73 6.61 -1.80	72.11 6.96 -0.73	63.98 5.91 -0.09	53.63 4.60 -0.14	47.70 4.14 0.00
KIAC_JFK_GT2 23817	47.71 3.98 0.00	40.29 2.71 0.01	37.63 2.26 0.01	35.31 2.09 0.01	33.99 1.99 0.01	42.13 2.57 0.01	47.91 3.47 0.00	54.99 4.49 0.00	61.65 5.34 -0.09	66.30 6.08 -0.07	70.93 6.33 -2.49	72.19 5.92 -3.96	75.75 5.93 -7.43	77.93 5.87 -8.26	80.43 5.79 -11.73	82.01 5.95 -12.12	83.54 5.96 -14.12	76.77 6.02 -6.75	71.20 5.91 -3.08	70.73 6.61 -1.80	72.11 6.96 -0.73	63.98 5.91 -0.09	53.63 4.60 -0.14	47.70 4.14 0.00
KINTIGH____ 23543	40.80 -2.93 0.00	34.77 -2.82 0.00	32.65 -2.72 0.00	30.80 -2.43 0.00	29.78 -2.24 0.00	36.56 -3.01 0.00	40.22 -4.22 0.00	46.46 -4.04 0.00	51.39 -4.84 0.00	54.38 -5.77 0.00	56.83 -5.28 0.00	57.51 -4.80 0.00	57.53 -4.87 0.00	59.02 -4.79 0.00	58.08 -4.84 0.00	58.77 -5.18 0.00	58.38 -5.08 0.00	58.88 -5.12 0.00	56.61 -5.60 0.00	56.72 -5.61 0.00	59.07 -5.35 0.00	54.15 -3.83 0.00	45.81 -3.08 0.00	39.25 -4.31 0.00
LEDERLE____ 23769	47.18 3.45 0.00	40.38 2.78 0.00	37.82 2.44 0.00	35.52 2.29 0.00	34.19 2.18 0.00	42.37 2.81 0.00	48.09 3.64 0.00	54.94 4.44 0.00	61.73 5.51 0.00	66.17 6.02 0.00	70.25 6.09 -2.06	72.06 6.17 -3.58	75.37 6.30 -6.68	77.55 6.32 -7.42	79.69 6.23 -10.54	81.17 6.33 -10.89	82.49 6.35 -12.69	76.53 6.46 -6.06	71.33 6.35 -2.77	70.14 6.36 -1.46	71.64 6.70 -0.52	63.48 5.51 0.00	53.00 4.11 0.00	47.27 3.70 0.00
LINDEN COGEN____ 23786	47.18 3.45 0.01	40.34 2.74 0.00	37.71 2.33 0.00	35.39 2.16 0.00	34.03 2.02 0.00	42.25 2.69 0.00	48.00 3.56 0.00	54.94 4.44 0.00	61.82 5.51 -0.08	66.24 6.02 -0.07	69.31 5.96 -1.24	71.15 5.92 -2.92	75.74 5.93 -7.43	77.99 5.93 -8.26	76.78 5.85 -8.00	78.96 5.95 -9.06	81.12 5.96 -11.70	71.50 6.02 -1.48	69.31 6.03 -1.06	66.79 6.23 1.77	69.00 6.44 1.86	58.68 5.51 4.81	52.93 4.11 0.07	47.30 3.75 0.01
LIPA_MISC_IPP 23656	47.84 4.11 0.00	41.05 3.46 0.00	38.17 2.79 0.00	36.05 2.82 0.00	34.48 2.47 0.00	43.16 3.60 0.00	49.82 5.38 0.00	66.80 6.36 -9.94	69.93 7.87 -5.84	73.58 8.54 -4.88	87.56 8.57 -16.88	88.92 8.54 -18.07	84.57 8.80 -13.38	82.71 7.78 -11.12	84.15 7.74 -13.49	83.04 6.97 -12.12	84.49 6.92 -14.12	77.92 7.17 -6.75	76.87 8.03 -6.63	85.39 8.91 -14.15	84.73 9.28 -11.03	71.93 7.59 -6.36	63.69 5.48 -9.32	53.62 4.84 -5.22
LITTLE FALLS____HYD 24013	45.70 1.97 0.00	39.17 1.58 0.00	36.83 1.45 0.00	34.59 1.36 0.00	33.33 1.31 0.00	41.26 1.70 0.00	46.58 2.13 0.00	53.12 2.63 0.00	59.20 2.98 0.00	63.46 3.31 0.00	65.46 3.35 0.00	65.74 3.43 0.00	65.89 3.49 0.00	67.44 3.64 0.00	66.44 3.52 0.00	67.66 3.71 0.00	67.20 3.74 0.00	67.84 3.84 0.00	65.88 3.67 0.00	66.07 3.74 0.00	68.42 3.99 0.00	61.34 3.36 0.00	51.48 2.59 0.00	45.61 2.05 0.00
LONG LAKE PHOENIX 24014	42.77 -0.96 0.00	36.69 -0.90 0.00	34.53 -0.85 0.00	32.46 -0.76 0.00	31.28 -0.74 0.00	38.69 -0.87 0.00	43.38 -1.07 0.00	48.98 -1.51 0.00	54.48 -1.74 0.00	58.23 -1.92 0.00	60.24 -1.86 0.00	60.50 -1.81 0.00	60.58 -1.81 0.00	62.02 -1.79 0.00	61.10 -1.82 0.00	62.09 -1.85 0.00	61.61 -1.84 0.00	62.15 -1.86 0.00	60.28 -1.93 0.00	60.39 -1.93 0.00	62.55 -1.87 0.00	56.47 -1.51 0.00	47.77 -1.12 0.00	42.48 -1.09 0.00

LOVETT___3 23632	46.26 2.54 0.00	39.62 2.03 0.00	37.18 1.80 0.00	34.89 1.66 0.00	33.59 1.57 0.00	41.54 1.98 0.00	47.16 2.71 0.00	53.83 3.33 0.00	60.39 4.16 0.00	64.73 4.57 0.00	68.80 4.60 -2.09	70.56 4.61 -3.64	73.94 4.74 -6.80	76.03 4.66 -7.56	78.25 4.59 -10.74	79.71 4.67 -11.10	81.08 4.70 -12.93	74.92 4.74 -6.18	69.76 4.73 -2.82	68.61 4.80 -1.48	70.04 5.09 -0.53	62.09 4.12 0.00	51.87 2.98 0.00	46.31 2.74 0.00
LOVETT___4 23642	46.70 2.97 0.00	39.96 2.37 0.00	37.50 2.12 0.00	35.22 1.99 0.00	33.87 1.86 0.00	41.94 2.37 0.00	47.56 3.11 0.00	54.34 3.84 0.00	61.06 4.84 0.00	65.39 5.23 0.00	69.54 5.34 -2.10	71.32 5.36 -3.65	74.70 5.49 -6.81	76.87 5.49 -7.58	79.02 5.35 -10.75	80.56 5.50 -11.11	81.92 5.52 -12.95	75.76 5.57 -6.19	70.58 5.54 -2.83	69.42 5.61 -1.49	70.82 5.86 -0.53	62.73 4.75 0.00	52.41 3.52 0.00	46.74 3.18 0.00
LOVETT___5 23593	46.70 2.97 0.00	39.96 2.37 0.00	37.50 2.12 0.00	35.22 1.99 0.00	33.87 1.86 0.00	41.94 2.37 0.00	47.56 3.11 0.00	54.34 3.84 0.00	61.06 4.84 0.00	65.39 5.23 0.00	69.54 5.34 -2.10	71.32 5.36 -3.65	74.70 5.49 -6.81	76.87 5.49 -7.58	79.02 5.35 -10.75	80.56 5.50 -11.11	81.92 5.52 -12.95	75.76 5.57 -6.19	70.58 5.54 -2.83	69.42 5.61 -1.49	70.82 5.86 -0.53	62.73 4.75 0.00	52.41 3.52 0.00	46.74 3.18 0.00
LOWER RAQUET___HYD 24057	43.68 -0.04 0.00	37.56 -0.04 0.00	35.24 -0.14 0.00	32.99 -0.23 0.00	31.76 -0.26 0.00	39.33 -0.24 0.00	44.58 0.13 0.00	50.95 0.45 0.00	56.73 0.51 0.00	60.94 0.78 0.00	62.91 0.81 0.00	63.06 0.75 0.00	63.02 0.62 0.00	64.31 0.51 0.00	63.42 0.50 0.00	64.46 0.51 0.00	63.71 0.25 0.00	64.19 0.19 0.00	62.09 -0.12 0.00	62.33 0.00 0.00	64.61 0.19 0.00	58.03 0.06 0.00	49.09 0.20 0.00	43.61 0.04 0.00
LOWER___HUDSON 24059	45.39 1.66 0.00	39.29 1.69 0.00	37.08 1.70 0.00	34.82 1.59 0.00	33.59 1.57 0.00	41.54 1.98 0.00	46.58 2.13 0.00	52.82 2.32 0.00	58.92 2.70 0.00	63.04 2.89 0.00	64.99 2.79 -0.09	65.21 2.74 -0.15	65.36 2.68 -0.29	66.68 2.55 -0.32	65.83 2.45 -0.46	67.11 2.69 -0.47	66.60 2.60 -0.55	67.08 2.82 -0.26	65.44 3.11 -0.12	66.00 3.61 -0.06	68.12 3.67 -0.02	60.53 2.55 0.00	50.80 1.91 0.00	45.57 2.00 0.00
LWR___OSWEGATCHIE_HYD 23850	43.68 -0.04 0.00	37.52 -0.08 0.00	35.20 -0.18 0.00	32.96 -0.27 0.00	31.82 -0.19 0.00	39.36 -0.20 0.00	44.58 0.13 0.00	50.85 0.35 0.00	56.56 0.34 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.25 0.93 0.00	63.14 0.75 0.00	64.63 0.83 0.00	63.61 0.69 0.00	64.72 0.77 0.00	64.02 0.57 0.00	64.58 0.58 0.00	62.40 0.19 0.00	62.64 0.31 0.00	65.00 0.58 0.00	58.44 0.46 0.00	49.33 0.44 0.00	43.78 0.22 0.00
LYONS_FALL_HYD 23570	43.95 0.22 0.00	37.71 0.11 0.00	35.45 0.07 0.00	33.29 0.07 0.00	32.11 0.10 0.00	39.80 0.24 0.00	44.89 0.44 0.00	51.00 0.50 0.00	56.84 0.62 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.31 1.00 0.00	63.33 0.94 0.00	64.95 1.15 0.00	63.93 1.01 0.00	64.97 1.02 0.00	64.47 1.02 0.00	64.96 0.96 0.00	62.90 0.68 0.00	63.07 0.75 0.00	65.39 0.97 0.00	58.73 0.75 0.00	49.43 0.54 0.00	43.87 0.30 0.00
MAPLE RIDGE_WT_1 323574	43.64 -0.09 0.00	37.52 -0.08 0.00	35.31 -0.07 0.00	33.16 -0.07 0.00	31.92 -0.10 0.00	39.48 -0.08 0.00	44.40 -0.04 0.00	50.50 0.00 0.00	56.22 0.00 0.00	59.97 -0.18 0.00	61.86 -0.25 0.00	62.06 -0.25 0.00	62.14 -0.25 0.00	63.55 -0.26 0.00	62.67 -0.25 0.00	63.69 -0.26 0.00	63.20 -0.25 0.00	63.75 -0.26 0.00	61.96 -0.25 0.00	62.01 -0.31 0.00	64.16 -0.26 0.00	57.92 -0.06 0.00	48.84 -0.05 0.00	43.48 -0.09 0.00
MG INDUSTRY___DRP 24185	44.73 1.01 0.00	38.65 1.05 0.00	36.47 1.10 0.00	34.26 1.03 0.00	33.01 0.99 0.00	40.75 1.19 0.00	45.56 1.11 0.00	51.76 1.26 0.00	57.74 1.52 0.00	61.78 1.62 0.00	63.60 1.49 0.00	63.81 1.50 0.00	63.89 1.50 0.00	65.21 1.40 0.00	64.24 1.32 0.00	65.42 1.47 0.00	64.85 1.40 0.00	65.47 1.47 0.00	63.89 1.68 0.00	64.20 1.87 0.00	66.35 1.93 0.00	59.31 1.33 0.00	49.82 0.93 0.00	44.65 1.09 0.00
MID___OSWEGATCHIE_HYD 23849	43.68 -0.04 0.00	37.52 -0.08 0.00	35.20 -0.18 0.00	32.96 -0.27 0.00	31.82 -0.19 0.00	39.36 -0.20 0.00	44.58 0.13 0.00	50.85 0.35 0.00	56.56 0.34 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.25 0.93 0.00	63.14 0.75 0.00	64.63 0.83 0.00	63.61 0.69 0.00	64.72 0.77 0.00	64.02 0.57 0.00	64.58 0.58 0.00	62.40 0.19 0.00	62.64 0.31 0.00	65.00 0.58 0.00	58.44 0.46 0.00	49.33 0.44 0.00	43.78 0.22 0.00
MID___RAQUETTE_HYD 23851	43.68 -0.04 0.00	37.56 -0.04 0.00	35.24 -0.14 0.00	32.99 -0.23 0.00	31.76 -0.26 0.00	39.33 -0.24 0.00	44.58 0.13 0.00	50.95 0.45 0.00	56.73 0.51 0.00	60.94 0.78 0.00	62.91 0.81 0.00	63.06 0.75 0.00	63.02 0.62 0.00	64.31 0.51 0.00	63.42 0.50 0.00	64.46 0.51 0.00	63.71 0.25 0.00	64.19 0.19 0.00	62.09 -0.12 0.00	62.33 0.00 0.00	64.61 0.19 0.00	58.03 0.06 0.00	49.09 0.20 0.00	43.61 0.04 0.00
MILLIKEN___1 23584	40.80 -2.93 0.00	34.89 -2.71 0.00	32.83 -2.55 0.00	30.87 -2.36 0.00	29.74 -2.27 0.00	36.95 -2.61 0.00	41.65 -2.80 0.00	47.06 -3.43 0.00	52.35 -3.88 0.00	56.06 -4.09 0.00	58.07 -4.04 0.00	58.32 -3.99 0.00	58.40 -3.99 0.00	60.04 -3.76 0.00	59.08 -3.84 0.00	59.98 -3.96 0.00	59.58 -3.87 0.00	59.97 -4.03 0.00	57.98 -4.23 0.00	58.15 -4.18 0.00	60.36 -4.06 0.00	54.26 -3.71 0.00	45.47 -3.42 0.00	40.30 -3.27 0.00
MILLIKEN___2 23585	40.80 -2.93 0.00	34.89 -2.71 0.00	32.83 -2.55 0.00	30.87 -2.36 0.00	29.74 -2.27 0.00	36.95 -2.61 0.00	41.65 -2.80 0.00	47.06 -3.43 0.00	52.35 -3.88 0.00	56.06 -4.09 0.00	58.07 -4.04 0.00	58.32 -3.99 0.00	58.40 -3.99 0.00	60.04 -3.76 0.00	59.08 -3.84 0.00	59.98 -3.96 0.00	59.58 -3.87 0.00	59.97 -4.03 0.00	57.98 -4.23 0.00	58.15 -4.18 0.00	60.36 -4.06 0.00	54.26 -3.71 0.00	45.47 -3.42 0.00	40.30 -3.27 0.00
MILLIKEN___DIESEL 23629	40.80 -2.93 0.00	34.89 -2.71 0.00	32.83 -2.55 0.00	30.87 -2.36 0.00	29.74 -2.27 0.00	36.95 -2.61 0.00	41.65 -2.80 0.00	47.06 -3.43 0.00	52.35 -3.88 0.00	56.06 -4.09 0.00	58.07 -4.04 0.00	58.32 -3.99 0.00	58.40 -3.99 0.00	60.04 -3.76 0.00	59.08 -3.84 0.00	59.98 -3.96 0.00	59.58 -3.87 0.00	59.97 -4.03 0.00	57.98 -4.23 0.00	58.15 -4.18 0.00	60.36 -4.06 0.00	54.26 -3.71 0.00	45.47 -3.42 0.00	40.30 -3.27 0.00
MILLSEAT___LFGE 323607	42.11 -1.62 0.00	35.71 -1.88 0.00	33.47 -1.91 0.00	31.60 -1.63 0.00	30.58 -1.44 0.00	37.55 -2.02 0.00	41.47 -2.98 0.00	48.48 -2.02 0.00	53.69 -2.53 0.00	56.79 -3.37 0.00	59.44 -2.67 0.00	60.26 -2.06 0.00	60.27 -2.12 0.00	61.95 -1.85 0.00	60.91 -2.01 0.00	61.58 -2.37 0.00	61.17 -2.28 0.00	61.63 -2.37 0.00	59.04 -3.17 0.00	59.15 -3.18 0.00	61.65 -2.77 0.00	56.47 -1.51 0.00	47.62 -1.27 0.00	40.30 -3.27 0.00
MODEL_CITY_ENERGY 24167	41.41 -2.32 0.00	35.19 -2.41 0.00	32.97 -2.41 0.00	31.10 -2.13 0.00	30.13 -1.89 0.00	36.91 -2.65 0.00	40.53 -3.91 0.00	47.42 -3.08 0.00	52.35 -3.88 0.00	55.28 -4.87 0.00	57.95 -4.16 0.00	58.76 -3.55 0.00	58.77 -3.62 0.00	60.36 -3.45 0.00	59.40 -3.52 0.00	60.05 -3.90 0.00	59.71 -3.74 0.00	60.16 -3.84 0.00	57.61 -4.60 0.00	57.71 -4.61 0.00	60.17 -4.25 0.00	55.31 -2.67 0.00	46.79 -2.10 0.00	39.47 -4.10 0.00

MODERN_LFGE__ 323580	41.41 -2.32 0.00	35.19 -2.41 0.00	32.97 -2.41 0.00	31.10 -2.13 0.00	30.13 -1.89 0.00	36.91 -2.65 0.00	40.53 -3.91 0.00	47.42 -3.08 0.00	52.35 -3.88 0.00	55.28 -4.87 0.00	57.95 -4.16 0.00	58.76 -3.55 0.00	58.77 -3.62 0.00	60.36 -3.45 0.00	59.40 -3.52 0.00	60.05 -3.90 0.00	59.71 -3.74 0.00	60.16 -3.84 0.00	57.61 -4.60 0.00	57.71 -4.61 0.00	60.17 -4.25 0.00	55.31 -2.67 0.00	46.79 -2.10 0.00	39.47 -4.10 0.00
MOHAWK_PAPER__DRP 24187	45.08 1.36 0.00	39.02 1.43 0.00	36.83 1.45 0.00	34.59 1.36 0.00	33.33 1.31 0.00	41.18 1.62 0.00	46.13 1.69 0.00	52.32 1.82 0.00	58.36 2.14 0.00	62.50 2.35 0.00	64.40 2.30 0.00	64.55 2.24 0.00	64.64 2.25 0.00	65.97 2.17 0.00	65.00 2.08 0.00	66.25 2.30 0.00	65.61 2.16 0.00	66.24 2.24 0.00	64.70 2.49 0.00	65.26 2.93 0.00	67.38 2.96 0.00	60.06 2.09 0.00	50.41 1.52 0.00	45.18 1.61 0.00
MONGAUP__HYD 23641	46.61 2.89 0.00	39.96 2.37 0.00	37.47 2.09 0.00	35.19 1.96 0.00	33.87 1.86 0.00	41.98 2.41 0.00	47.51 3.07 0.00	54.23 3.74 0.00	60.84 4.61 0.00	65.21 5.05 0.00	69.05 5.15 -1.79	70.59 5.17 -3.11	73.48 5.30 -5.79	75.60 5.36 -6.44	77.28 5.22 -9.14	78.76 5.37 -9.44	79.78 5.33 -11.00	74.70 5.44 -5.26	69.96 5.35 -2.40	69.01 5.42 -1.26	70.54 5.67 -0.45	62.61 4.64 0.00	52.36 3.47 0.00	46.61 3.05 0.00
MONTAUK__DIESEL 23721	50.29 6.56 0.00	43.16 5.56 0.00	40.05 4.67 0.00	37.88 4.65 0.00	36.15 4.13 0.00	45.38 5.82 0.00	52.49 8.04 0.00	70.19 9.75 -9.94	74.37 12.31 -5.84	78.87 13.84 -4.88	93.58 14.59 -16.88	95.21 14.83 -18.07	90.93 15.16 -13.38	89.15 14.23 -11.12	90.70 14.28 -13.49	89.43 13.37 -12.12	90.83 13.26 -14.12	84.00 13.25 -6.75	82.59 13.75 -6.63	91.37 14.90 -14.15	90.78 15.33 -11.03	76.51 12.17 -6.36	66.91 8.70 -9.32	56.14 7.36 -5.22
N SALMON__HYD 24042	43.38 -0.35 0.00	37.37 -0.23 0.00	34.99 -0.39 0.00	32.73 -0.50 0.00	31.47 -0.54 0.00	39.01 -0.55 0.00	44.31 -0.13 0.00	50.60 0.10 0.00	56.56 0.34 0.00	60.63 0.48 0.00	62.60 0.50 0.00	62.75 0.44 0.00	62.77 0.37 0.00	64.31 0.51 0.00	63.55 0.63 0.00	64.65 0.70 0.00	64.02 0.57 0.00	64.45 0.45 0.00	62.40 0.19 0.00	62.45 0.12 0.00	64.74 0.32 0.00	57.92 -0.06 0.00	48.89 0.00 0.00	43.35 -0.22 0.00
N.E._GEN_SANDY PD 24062	45.87 2.14 0.00	39.62 2.03 0.00	37.25 1.88 0.00	34.99 1.76 0.00	33.78 1.76 0.00	41.62 2.06 0.00	46.89 2.44 0.00	53.12 2.63 0.00	59.26 3.04 0.00	63.46 3.31 0.00	66.36 3.35 -0.90	67.12 3.24 -1.57	68.58 3.24 -2.94	70.20 3.13 -3.27	70.58 3.02 -4.64	71.94 3.20 -4.79	72.21 3.17 -5.59	70.00 3.33 -2.67	67.16 3.73 -1.22	66.96 3.99 -0.64	68.71 4.06 -0.23	60.99 3.01 0.00	51.24 2.35 0.00	46.13 2.57 0.00
NARROWS_GT1_1 24228	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT1_2 24229	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT1_3 24230	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT1_4 24231	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT1_5 24232	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT1_6 24233	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT1_7 24234	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT1_8 24235	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT2_1 24236	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT2_2 24237	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01

NARROWS_GT2_3 24238	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT2_4 24239	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT2_5 24240	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT2_6 24241	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT2_7 24242	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NARROWS_GT2_8 24243	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NEG CAPITAL___MECHNVIL 23645	45.56 1.84 0.00	39.44 1.84 0.00	37.18 1.80 0.00	34.95 1.73 0.00	33.68 1.66 0.00	41.74 2.18 0.00	46.85 2.40 0.00	53.12 2.63 0.00	59.32 3.09 0.00	63.40 3.25 0.00	65.45 3.23 -0.11	65.68 3.18 -0.19	65.87 3.12 -0.36	67.20 3.00 -0.40	66.38 2.89 -0.57	67.67 3.13 -0.59	67.18 3.05 -0.68	67.66 3.33 -0.33	65.97 3.61 -0.15	66.58 4.18 -0.08	68.70 4.25 -0.03	60.99 3.01 0.00	51.09 2.20 0.00	45.79 2.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.58 -2.14 0.00	35.53 -2.07 0.00	33.43 -1.95 0.00	31.50 -1.73 0.00	30.42 -1.60 0.00	37.51 -2.06 0.00	41.65 -2.80 0.00	47.57 -2.93 0.00	52.85 -3.37 0.00	56.18 -3.97 0.00	58.50 -3.60 0.00	59.01 -3.30 0.00	59.09 -3.31 0.00	60.61 -3.19 0.00	59.71 -3.21 0.00	60.49 -3.45 0.00	60.03 -3.43 0.00	60.48 -3.52 0.00	58.42 -3.79 0.00	58.52 -3.80 0.00	60.81 -3.61 0.00	55.25 -2.72 0.00	46.54 -2.35 0.00	40.65 -2.92 0.00
NEG CENTRAL___DRP 24199	42.24 -1.49 0.00	36.13 -1.47 0.00	34.10 -1.27 0.00	32.13 -1.10 0.00	30.86 -1.15 0.00	38.14 -1.42 0.00	42.71 -1.73 0.00	48.53 -1.97 0.00	53.86 -2.36 0.00	57.45 -2.71 0.00	59.62 -2.48 0.00	60.01 -2.31 0.00	60.15 -2.25 0.00	61.76 -2.04 0.00	60.78 -2.14 0.00	61.71 -2.24 0.00	61.23 -2.22 0.00	61.70 -2.30 0.00	59.66 -2.55 0.00	59.71 -2.62 0.00	61.97 -2.45 0.00	56.00 -1.97 0.00	47.08 -1.81 0.00	41.52 -2.05 0.00
NEG CENTRAL___INDECK 23768	42.94 -0.79 0.00	36.54 -1.05 0.00	34.32 -1.06 0.00	32.36 -0.86 0.00	31.31 -0.70 0.00	38.69 -0.87 0.00	43.20 -1.24 0.00	49.69 -0.81 0.00	55.16 -1.07 0.00	57.21 -2.95 0.00	59.50 -2.61 0.00	60.07 -2.24 0.00	60.21 -2.18 0.00	61.83 -1.98 0.00	60.84 -2.08 0.00	61.58 -2.37 0.00	61.17 -2.28 0.00	61.57 -2.43 0.00	59.22 -2.99 0.00	59.33 -2.99 0.00	61.84 -2.58 0.00	57.45 -0.52 0.00	48.26 -0.64 0.00	41.69 -1.87 0.00
NEG CENTRAL___SENECA 23627	42.11 -1.62 0.00	35.98 -1.62 0.00	34.03 -1.34 0.00	32.06 -1.16 0.00	30.77 -1.25 0.00	38.02 -1.54 0.00	42.58 -1.87 0.00	48.48 -2.02 0.00	53.86 -2.36 0.00	57.33 -2.83 0.00	59.56 -2.55 0.00	60.01 -2.31 0.00	60.15 -2.25 0.00	61.76 -2.04 0.00	60.78 -2.14 0.00	61.65 -2.30 0.00	61.17 -2.28 0.00	61.63 -2.37 0.00	59.54 -2.68 0.00	59.58 -2.74 0.00	61.91 -2.51 0.00	56.00 -1.97 0.00	47.03 -1.86 0.00	41.26 -2.31 0.00
NEG CENTRAL___STATE_STREET 24147	42.63 -1.09 0.00	36.47 -1.13 0.00	34.35 -1.03 0.00	32.33 -0.90 0.00	31.15 -0.86 0.00	38.57 -0.99 0.00	43.33 -1.11 0.00	49.03 -1.46 0.00	54.54 -1.69 0.00	58.29 -1.86 0.00	60.43 -1.68 0.00	60.69 -1.62 0.00	60.83 -1.56 0.00	62.53 -1.28 0.00	61.54 -1.38 0.00	62.48 -1.47 0.00	62.06 -1.40 0.00	62.47 -1.54 0.00	60.41 -1.80 0.00	60.52 -1.81 0.00	62.81 -1.61 0.00	56.64 -1.33 0.00	47.57 -1.32 0.00	42.08 -1.48 0.00
NEG MILLWOOD___DRP 24198	47.14 3.41 0.00	40.34 2.74 0.00	37.75 2.37 0.00	35.42 2.19 0.00	34.10 2.08 0.00	42.37 2.81 0.00	48.00 3.56 0.00	54.84 4.34 0.00	61.73 5.51 0.00	66.23 6.08 0.00	70.22 6.09 -2.03	72.01 6.17 -3.53	75.37 6.36 -6.62	77.61 6.44 -7.36	79.72 6.35 -10.45	81.20 6.46 -10.80	82.50 6.47 -12.58	76.61 6.59 -6.01	71.43 6.47 -2.75	70.38 6.61 -1.44	71.83 6.89 -0.52	63.42 5.45 0.00	52.95 4.06 0.00	47.14 3.57 0.00
NEG NORTH_FLCN_SEA 23793	42.46 -1.27 0.00	36.58 -1.02 0.00	34.21 -1.17 0.00	32.00 -1.23 0.00	30.74 -1.28 0.00	38.18 -1.38 0.00	43.29 -1.16 0.00	49.19 -1.31 0.00	55.16 -1.07 0.00	59.07 -1.08 0.00	60.99 -1.12 0.00	61.13 -1.18 0.00	61.14 -1.25 0.00	62.66 -1.15 0.00	61.98 -0.94 0.00	62.99 -0.96 0.00	62.44 -1.02 0.00	62.85 -1.15 0.00	60.97 -1.24 0.00	60.96 -1.37 0.00	63.07 -1.35 0.00	56.53 -1.45 0.00	47.77 -1.12 0.00	42.43 -1.13 0.00
NEG NORTH_KES_CHATEGAY 23792	42.94 -0.79 0.00	36.95 -0.64 0.00	34.63 -0.74 0.00	32.43 -0.80 0.00	31.18 -0.83 0.00	38.65 -0.91 0.00	43.73 -0.71 0.00	49.89 -0.61 0.00	55.72 -0.51 0.00	59.67 -0.48 0.00	61.61 -0.50 0.00	61.75 -0.56 0.00	61.77 -0.62 0.00	63.23 -0.57 0.00	62.48 -0.44 0.00	63.56 -0.38 0.00	63.01 -0.44 0.00	63.43 -0.58 0.00	61.53 -0.68 0.00	61.52 -0.81 0.00	63.65 -0.77 0.00	57.05 -0.93 0.00	48.21 -0.68 0.00	42.87 -0.70 0.00
NEG NORTH___ALICE_FALLS 23915	42.90 -0.83 0.00	36.95 -0.64 0.00	34.56 -0.81 0.00	32.30 -0.93 0.00	31.02 -0.99 0.00	38.53 -1.03 0.00	43.73 -0.71 0.00	49.74 -0.76 0.00	55.78 -0.45 0.00	59.73 -0.42 0.00	61.67 -0.43 0.00	61.81 -0.50 0.00	61.83 -0.56 0.00	63.36 -0.45 0.00	62.67 -0.25 0.00	63.69 -0.26 0.00	63.14 -0.32 0.00	63.55 -0.45 0.00	61.65 -0.56 0.00	61.64 -0.69 0.00	63.78 -0.64 0.00	57.11 -0.87 0.00	48.30 -0.59 0.00	42.82 -0.74 0.00

NEG NORTH___LWR_SARANAC 23913	42.90 -0.83 0.00	36.95 -0.64 0.00	34.56 -0.81 0.00	32.30 -0.93 0.00	31.02 -0.99 0.00	38.53 -1.03 0.00	43.73 -0.71 0.00	49.74 -0.76 0.00	55.78 -0.45 0.00	59.73 -0.42 0.00	61.67 -0.43 0.00	61.81 -0.50 0.00	61.83 -0.56 0.00	63.36 -0.45 0.00	62.67 -0.25 0.00	63.69 -0.26 0.00	63.14 -0.32 0.00	63.55 -0.45 0.00	61.65 -0.56 0.00	61.64 -0.69 0.00	63.78 -0.64 0.00	57.11 -0.87 0.00	48.30 -0.59 0.00	42.82 -0.74 0.00
NEG NORTH___PLATTSBURG 23628	42.90 -0.83 0.00	36.95 -0.64 0.00	34.56 -0.81 0.00	32.30 -0.93 0.00	31.02 -0.99 0.00	38.53 -1.03 0.00	43.73 -0.71 0.00	49.74 -0.76 0.00	55.78 -0.45 0.00	59.73 -0.42 0.00	61.67 -0.43 0.00	61.81 -0.50 0.00	61.83 -0.56 0.00	63.36 -0.45 0.00	62.67 -0.25 0.00	63.69 -0.26 0.00	63.14 -0.32 0.00	63.55 -0.45 0.00	61.65 -0.56 0.00	61.64 -0.69 0.00	63.78 -0.64 0.00	57.11 -0.87 0.00	48.30 -0.59 0.00	42.82 -0.74 0.00
NEG WEST_LEA_LOCKPORT 23791	41.58 -2.14 0.00	35.26 -2.33 0.00	33.04 -2.33 0.00	31.17 -2.06 0.00	30.19 -1.82 0.00	36.99 -2.57 0.00	40.76 -3.69 0.00	47.77 -2.73 0.00	52.85 -3.37 0.00	55.82 -4.33 0.00	58.50 -3.60 0.00	59.32 -2.99 0.00	59.33 -3.06 0.00	60.93 -2.87 0.00	60.03 -2.89 0.00	60.62 -3.33 0.00	60.28 -3.17 0.00	60.67 -3.33 0.00	58.11 -4.11 0.00	58.21 -4.11 0.00	60.68 -3.74 0.00	55.66 -2.32 0.00	47.08 -1.81 0.00	39.64 -3.92 0.00
NEG WEST___LANCASTR 23811	40.71 -3.02 0.00	34.55 -3.05 0.00	32.34 -3.04 0.00	30.50 -2.72 0.00	29.55 -2.47 0.00	36.24 -3.32 0.00	40.27 -4.18 0.00	47.22 -3.28 0.00	52.23 -3.99 0.00	55.22 -4.93 0.00	57.63 -4.47 0.00	58.39 -3.93 0.00	58.65 -3.74 0.00	60.23 -3.57 0.00	59.27 -3.65 0.00	59.98 -3.96 0.00	59.65 -3.81 0.00	60.03 -3.97 0.00	57.55 -4.67 0.00	57.53 -4.80 0.00	59.98 -4.45 0.00	54.67 -3.30 0.00	46.10 -2.79 0.00	38.95 -4.62 0.00
NEG_PENN_ALLEGHNY 23528	43.33 -0.39 0.00	37.11 -0.49 0.00	34.92 -0.46 0.00	32.83 -0.40 0.00	31.70 -0.32 0.00	39.13 -0.44 0.00	44.00 -0.44 0.00	50.09 -0.40 0.00	55.72 -0.51 0.00	59.49 -0.66 0.00	61.55 -0.56 0.00	61.88 -0.44 0.00	62.14 -0.25 0.00	63.55 -0.26 0.00	62.61 -0.31 0.00	63.56 -0.38 0.00	63.14 -0.32 0.00	63.68 -0.32 0.00	61.65 -0.56 0.00	61.70 -0.62 0.00	64.03 -0.39 0.00	57.63 -0.35 0.00	48.40 -0.49 0.00	42.78 -0.78 0.00
NEG___GEN_MONROE 24207	42.50 -1.22 0.00	36.17 -1.43 0.00	34.00 -1.38 0.00	32.03 -1.20 0.00	30.96 -1.06 0.00	38.18 -1.38 0.00	42.36 -2.09 0.00	48.78 -1.72 0.00	54.20 -2.02 0.00	57.51 -2.65 0.00	60.06 -2.05 0.00	60.69 -1.62 0.00	60.77 -1.62 0.00	62.40 -1.40 0.00	61.41 -1.51 0.00	62.16 -1.79 0.00	61.68 -1.78 0.00	62.15 -1.86 0.00	59.78 -2.43 0.00	59.96 -2.37 0.00	62.36 -2.06 0.00	56.82 -1.16 0.00	47.82 -1.08 0.00	41.21 -2.35 0.00
NEPA___ENERGY 23901	39.57 -4.15 0.00	33.61 -3.98 0.00	31.52 -3.86 0.00	29.70 -3.52 0.00	28.82 -3.20 0.00	35.41 -4.15 0.00	39.65 -4.80 0.00	45.95 -4.54 0.00	50.88 -5.34 0.00	54.50 -5.65 0.00	56.45 -5.65 0.00	56.89 -5.42 0.00	56.96 -5.43 0.00	58.32 -5.49 0.00	57.45 -5.47 0.00	58.19 -5.76 0.00	57.87 -5.58 0.00	58.24 -5.76 0.00	55.99 -6.22 0.00	55.78 -6.54 0.00	58.17 -6.25 0.00	52.70 -5.28 0.00	44.25 -4.64 0.00	37.94 -5.62 0.00
NEVERSINK___HYD 23608	45.78 2.06 0.00	39.32 1.73 0.00	36.90 1.52 0.00	34.72 1.50 0.00	33.33 1.31 0.00	41.26 1.70 0.00	46.58 2.13 0.00	53.17 2.68 0.00	59.82 3.60 0.00	64.06 3.91 0.00	67.19 3.85 -1.24	68.39 3.93 -2.15	70.54 4.12 -4.03	72.30 4.02 -4.48	72.74 3.46 -6.36	74.10 3.58 -6.57	74.79 3.68 -7.65	71.50 3.84 -3.66	67.80 3.92 -1.67	67.32 4.11 -0.88	69.12 4.38 -0.32	61.45 3.48 0.00	51.38 2.49 0.00	45.70 2.13 0.00
NEWTON___FALLS_HYD 23847	43.68 -0.04 0.00	37.52 -0.08 0.00	35.20 -0.18 0.00	32.96 -0.27 0.00	31.82 -0.19 0.00	39.36 -0.20 0.00	44.58 0.13 0.00	50.85 0.35 0.00	56.56 0.34 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.25 0.93 0.00	63.14 0.75 0.00	64.63 0.83 0.00	63.61 0.69 0.00	64.72 0.77 0.00	64.02 0.57 0.00	64.58 0.58 0.00	62.40 0.19 0.00	62.64 0.31 0.00	65.00 0.58 0.00	58.44 0.46 0.00	49.33 0.44 0.00	43.78 0.22 0.00
NIAGARA___ 23760	41.15 -2.58 0.00	35.00 -2.59 0.00	32.83 -2.55 0.00	31.00 -2.23 0.00	30.00 -2.02 0.00	36.75 -2.81 0.00	40.18 -4.27 0.00	46.71 -3.79 0.00	51.56 -4.67 0.00	54.38 -5.77 0.00	57.01 -5.09 0.00	57.76 -4.55 0.00	57.77 -4.62 0.00	59.27 -4.53 0.00	58.33 -4.59 0.00	58.96 -4.99 0.00	58.63 -4.82 0.00	59.14 -4.86 0.00	56.74 -5.47 0.00	56.84 -5.48 0.00	59.27 -5.15 0.00	54.61 -3.36 0.00	46.25 -2.64 0.00	39.16 -4.40 0.00
NINE_MILE_1 23575	42.46 -1.27 0.00	36.43 -1.17 0.00	34.28 -1.10 0.00	32.23 -1.00 0.00	31.06 -0.96 0.00	38.38 -1.19 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.98 -2.25 0.00	57.69 -2.47 0.00	59.62 -2.48 0.00	59.94 -2.37 0.00	60.02 -2.37 0.00	61.44 -2.36 0.00	60.53 -2.39 0.00	61.45 -2.49 0.00	61.04 -2.41 0.00	61.51 -2.50 0.00	59.72 -2.49 0.00	59.83 -2.49 0.00	61.91 -2.51 0.00	55.95 -2.03 0.00	47.38 -1.52 0.00	42.13 -1.44 0.00
NINE_MILE_2 23744	42.46 -1.27 0.00	36.43 -1.17 0.00	34.28 -1.10 0.00	32.23 -1.00 0.00	31.06 -0.96 0.00	38.38 -1.19 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.98 -2.25 0.00	57.69 -2.47 0.00	59.62 -2.48 0.00	59.94 -2.37 0.00	60.02 -2.37 0.00	61.44 -2.36 0.00	60.53 -2.39 0.00	61.45 -2.49 0.00	61.04 -2.41 0.00	61.57 -2.43 0.00	59.72 -2.49 0.00	59.83 -2.49 0.00	61.97 -2.45 0.00	55.95 -2.03 0.00	47.38 -1.52 0.00	42.13 -1.44 0.00
NM_CAPITAL___DRP 24208	44.78 1.05 0.00	38.83 1.24 0.00	36.65 1.27 0.00	34.42 1.20 0.00	33.20 1.18 0.00	40.95 1.38 0.00	45.82 1.38 0.00	51.96 1.46 0.00	57.97 1.74 0.00	62.02 1.86 0.00	63.91 1.80 0.00	64.12 1.81 0.00	64.20 1.81 0.00	65.53 1.72 0.00	64.56 1.64 0.00	65.74 1.79 0.00	65.17 1.71 0.00	65.79 1.79 0.00	64.26 2.05 0.00	64.69 2.37 0.00	66.80 2.38 0.00	59.60 1.62 0.00	50.02 1.12 0.00	44.91 1.35 0.00
NM_CENTRAL___DRP 24181	43.12 -0.61 0.00	36.99 -0.60 0.00	34.81 -0.57 0.00	32.73 -0.50 0.00	31.54 -0.48 0.00	39.01 -0.55 0.00	43.73 -0.71 0.00	49.39 -1.11 0.00	54.88 -1.35 0.00	58.71 -1.44 0.00	60.74 -1.37 0.00	61.07 -1.25 0.00	61.14 -1.25 0.00	62.66 -1.15 0.00	61.72 -1.20 0.00	62.67 -1.28 0.00	62.25 -1.21 0.00	62.72 -1.28 0.00	60.78 -1.43 0.00	60.89 -1.43 0.00	63.13 -1.29 0.00	56.93 -1.04 0.00	48.11 -0.78 0.00	42.78 -0.78 0.00
NM_FRONTIER___DRP 24179	41.23 -2.49 0.00	35.08 -2.52 0.00	32.90 -2.48 0.00	31.03 -2.19 0.00	30.03 -1.99 0.00	36.79 -2.77 0.00	40.27 -4.18 0.00	46.91 -3.59 0.00	51.78 -4.44 0.00	54.62 -5.53 0.00	57.26 -4.84 0.00	58.07 -4.24 0.00	58.02 -4.37 0.00	59.59 -4.21 0.00	58.64 -4.28 0.00	59.28 -4.67 0.00	58.88 -4.57 0.00	59.39 -4.61 0.00	56.92 -5.29 0.00	57.03 -5.30 0.00	59.46 -4.96 0.00	54.79 -3.19 0.00	46.45 -2.44 0.00	39.21 -4.36 0.00
NM_ST_REGIS___HYD 24053	43.60 -0.13 0.00	37.52 -0.08 0.00	35.17 -0.21 0.00	32.93 -0.30 0.00	31.66 -0.35 0.00	39.25 -0.32 0.00	44.53 0.09 0.00	50.85 0.35 0.00	56.67 0.45 0.00	60.88 0.72 0.00	62.85 0.75 0.00	62.93 0.62 0.00	62.95 0.56 0.00	64.31 0.51 0.00	63.42 0.50 0.00	64.52 0.58 0.00	63.83 0.38 0.00	64.26 0.26 0.00	62.15 -0.06 0.00	62.33 0.00 0.00	64.61 0.19 0.00	58.03 0.06 0.00	49.04 0.15 0.00	43.52 -0.04 0.00

NORTHPORT___1 23551	47.84 4.11 0.00	40.94 3.35 0.00	38.10 2.72 0.00	35.92 2.69 0.00	34.35 2.34 0.00	42.97 3.40 0.00	49.38 4.93 0.00	66.15 5.71 -9.94	68.92 6.86 -5.84	72.44 7.40 -4.88	86.19 7.20 -16.88	87.36 6.98 -18.07	83.20 7.42 -13.38	81.43 6.51 -11.12	82.96 6.54 -13.49	82.08 6.01 -12.12	83.60 6.03 -14.12	77.21 6.46 -6.75	75.94 7.09 -6.63	84.02 7.54 -14.15	83.37 7.92 -11.03	71.18 6.84 -6.36	63.49 5.28 -9.32	53.53 4.75 -5.22
NORTHPORT___2 23552	47.84 4.11 0.00	40.94 3.35 0.00	38.10 2.72 0.00	35.92 2.69 0.00	34.35 2.34 0.00	42.97 3.40 0.00	49.38 4.93 0.00	66.15 5.71 -9.94	68.92 6.86 -5.84	72.44 7.40 -4.88	86.19 7.20 -16.88	87.36 6.98 -18.07	83.20 7.42 -13.38	81.43 6.51 -11.12	82.96 6.54 -13.49	82.08 6.01 -12.12	83.60 6.03 -14.12	77.21 6.46 -6.75	75.94 7.09 -6.63	84.02 7.54 -14.15	83.37 7.92 -11.03	71.18 6.84 -6.36	63.49 5.28 -9.32	53.53 4.75 -5.22
NORTHPORT___3 23553	46.74 3.02 0.00	39.96 2.37 0.00	37.25 1.88 0.00	35.05 1.83 0.00	33.55 1.54 0.00	41.90 2.33 0.00	48.09 3.64 0.00	64.73 4.29 -9.94	67.17 5.12 -5.83	70.68 5.65 -4.88	84.57 5.59 -16.87	85.92 5.55 -18.06	81.69 5.93 -13.37	80.15 5.23 -11.11	81.69 5.29 -13.48	80.92 4.86 -12.11	82.45 4.89 -14.11	75.80 5.06 -6.74	74.44 5.60 -6.63	82.45 5.98 -14.14	81.69 6.25 -11.02	69.43 5.10 -6.36	62.27 4.06 -9.32	52.66 3.88 -5.22
NORTHPORT___4 23650	46.74 3.02 0.00	39.96 2.37 0.00	37.25 1.88 0.00	35.05 1.83 0.00	33.55 1.54 0.00	41.90 2.33 0.00	48.09 3.64 0.00	64.73 4.29 -9.94	67.17 5.12 -5.83	70.68 5.65 -4.88	84.57 5.59 -16.87	85.92 5.55 -18.06	81.69 5.93 -13.37	80.15 5.23 -11.11	81.69 5.29 -13.48	80.92 4.86 -12.11	82.45 4.89 -14.11	75.80 5.06 -6.74	74.44 5.60 -6.63	82.45 5.98 -14.14	81.69 6.25 -11.02	69.43 5.10 -6.36	62.27 4.06 -9.32	52.66 3.88 -5.22
NORTHPORT___IC 23718	47.84 4.11 0.00	40.94 3.35 0.00	38.10 2.72 0.00	35.92 2.69 0.00	34.35 2.34 0.00	42.97 3.40 0.00	49.38 4.93 0.00	66.15 5.71 -9.94	68.92 6.86 -5.84	72.44 7.40 -4.88	86.19 7.20 -16.88	87.36 6.98 -18.07	83.20 7.42 -13.38	81.43 6.51 -11.12	82.96 6.54 -13.49	82.08 6.01 -12.12	83.60 6.03 -14.12	77.21 6.46 -6.75	75.94 7.09 -6.63	84.02 7.54 -14.15	83.37 7.92 -11.03	71.18 6.84 -6.36	63.49 5.28 -9.32	53.53 4.75 -5.22
NPX_GEN_1385_PROXY 323591	47.93 4.20 0.00	41.02 3.42 0.00	38.17 2.79 0.00	35.95 2.72 0.00	34.42 2.40 0.00	43.00 3.44 0.00	49.47 5.02 0.00	66.20 5.76 -9.94	69.03 6.97 -5.84	72.56 7.52 -4.88	86.32 7.33 -16.88	87.49 7.10 -18.07	83.32 7.55 -13.38	81.56 6.64 -11.12	83.08 6.67 -13.49	82.21 6.14 -12.12	83.66 6.09 -14.12	77.34 6.59 -6.75	76.06 7.22 -6.63	84.14 7.67 -14.15	83.50 8.05 -11.03	71.24 6.90 -6.36	63.59 5.38 -9.32	53.62 4.84 -5.22
NPX_GEN_CSC 323557	47.66 3.94 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.73 5.29 0.00	66.75 6.31 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.86 8.47 -18.07	84.44 8.67 -13.38	82.58 7.66 -11.12	83.96 7.55 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.68 7.84 -6.63	85.33 8.85 -14.15	84.66 9.21 -11.03	71.76 7.42 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22
NSINS_S_GLNS_FALLS 23858	45.78 2.06 0.00	39.59 1.99 0.00	37.29 1.91 0.00	35.02 1.79 0.00	33.84 1.82 0.00	41.98 2.41 0.00	47.25 2.80 0.00	53.48 2.98 0.00	59.65 3.43 0.00	63.52 3.37 0.00	65.65 3.35 -0.19	65.69 3.05 -0.33	65.94 2.93 -0.61	67.10 2.62 -0.68	66.34 2.45 -0.97	67.63 2.69 -1.00	67.28 2.67 -1.16	68.08 3.52 -0.56	66.38 3.92 -0.25	67.13 4.67 -0.13	69.30 4.83 -0.05	61.28 3.30 0.00	51.34 2.44 0.00	46.09 2.53 0.00
NUCOR_STEEL___DRP 24197	42.42 -1.31 0.00	36.28 -1.32 0.00	34.14 -1.24 0.00	32.13 -1.10 0.00	30.99 -1.02 0.00	38.38 -1.19 0.00	43.02 -1.42 0.00	48.73 -1.77 0.00	54.14 -2.08 0.00	57.81 -2.35 0.00	59.93 -2.17 0.00	60.19 -2.12 0.00	60.33 -2.06 0.00	62.02 -1.79 0.00	61.03 -1.89 0.00	61.97 -1.98 0.00	61.55 -1.90 0.00	62.02 -1.98 0.00	59.91 -2.30 0.00	60.08 -2.24 0.00	62.36 -2.06 0.00	56.24 -1.74 0.00	47.23 -1.66 0.00	41.82 -1.74 0.00
NYISO_LBMP_REFERENCE 24008	43.73 0.00 0.00	37.59 0.00 0.00	35.38 0.00 0.00	33.23 0.00 0.00	32.02 0.00 0.00	39.56 0.00 0.00	44.45 0.00 0.00	50.50 0.00 0.00	56.22 0.00 0.00	60.15 0.00 0.00	62.11 0.00 0.00	62.31 0.00 0.00	62.39 0.00 0.00	63.80 0.00 0.00	62.92 0.00 0.00	63.95 0.00 0.00	63.45 0.00 0.00	64.00 0.00 0.00	62.21 0.00 0.00	62.33 0.00 0.00	64.42 0.00 0.00	57.98 0.00 0.00	48.89 0.00 0.00	43.56 0.00 0.00
NYPA_BRENTWD____GT 24164	48.14 4.42 0.00	41.20 3.61 0.00	38.31 2.94 0.00	36.12 2.89 0.00	34.55 2.53 0.00	43.24 3.68 0.00	49.78 5.33 0.00	66.70 6.26 -9.94	69.71 7.65 -5.84	73.40 8.36 -4.88	86.69 7.70 -16.88	88.05 7.66 -18.07	83.88 8.11 -13.38	82.14 7.21 -11.12	83.71 7.30 -13.49	82.78 6.71 -12.12	84.23 6.66 -14.12	77.73 6.98 -6.75	76.43 7.59 -6.63	84.64 8.16 -14.15	84.02 8.57 -11.03	72.05 7.71 -6.36	63.98 5.77 -9.32	53.88 5.10 -5.22
NYPA_GOWANUS____GT5 24156	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.03 6.71 -19.36	90.02 6.73 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.09 7.11 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NYPA_GOWANUS____GT6 24157	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.03 6.71 -19.36	90.02 6.73 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.09 7.11 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01
NYPA_HARLEM__RVR__GT1 24160	47.54 3.80 -0.01	40.83 3.23 0.00	38.21 2.83 0.00	35.82 2.59 0.00	34.39 2.37 0.00	42.57 3.01 0.00	48.31 3.87 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.07 6.46 -2.50	73.07 6.79 -3.96	75.81 5.99 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	76.95 6.21 -6.74	71.45 6.16 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.34 4.30 -0.15	47.49 3.92 -0.01
NYPA_HARLEM__RVR__GT2 24161	47.54 3.80 -0.01	40.83 3.23 0.00	38.21 2.83 0.00	35.82 2.59 0.00	34.39 2.37 0.00	42.57 3.01 0.00	48.31 3.87 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.07 6.46 -2.50	73.07 6.79 -3.96	75.81 5.99 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	76.95 6.21 -6.74	71.45 6.16 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.34 4.30 -0.15	47.49 3.92 -0.01
NYPA_KENT____GT 24152	47.67 3.94 -0.01	40.68 3.08 0.00	38.07 2.69 0.00	35.72 2.49 0.00	34.32 2.31 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.35 4.85 0.00	62.44 6.13 -0.09	66.84 6.62 -0.07	73.10 6.71 -4.29	74.49 6.73 -5.45	76.31 6.49 -7.43	78.57 6.51 -8.26	75.72 6.42 -6.38	78.27 6.59 -7.73	80.70 6.60 -10.65	75.72 6.72 -5.00	74.71 6.53 -5.97	75.72 6.92 -6.48	75.72 7.22 -4.08	70.99 6.09 -6.93	53.75 4.69 -0.16	47.84 4.27 -0.01

NYPA_POUCH1____GT 24155	47.76 4.02 -0.01	40.61 3.01 0.00	38.03 2.65 0.00	35.72 2.49 0.00	34.29 2.27 0.00	42.45 2.89 0.00	48.18 3.73 0.00	55.30 4.80 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.52 6.96 -5.46	75.72 6.98 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.03 6.71 -19.36	90.02 6.73 -19.84	90.09 6.85 -19.24	76.80 6.72 -7.87	79.09 7.11 -9.66	78.21 7.41 -6.38	75.75 6.38 -11.40	53.88 4.84 -0.15	48.15 4.57 -0.01
NYPA_VERNON____GT2 24162	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.30 4.80 0.00	62.33 6.02 -0.09	66.72 6.50 -0.07	71.80 6.58 -3.11	73.39 6.61 -4.48	76.18 6.36 -7.43	78.44 6.38 -8.26	79.10 6.29 -9.89	81.02 6.46 -10.61	82.85 6.47 -12.93	76.68 6.53 -6.15	72.63 6.35 -4.08	72.41 6.79 -3.29	73.29 7.09 -1.79	66.41 5.97 -2.46	53.62 4.55 -0.18	47.67 4.10 -0.01
NYPA_VERNON____GT3 24163	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.30 4.80 0.00	62.33 6.02 -0.09	66.72 6.50 -0.07	71.80 6.58 -3.11	73.39 6.61 -4.48	76.18 6.36 -7.43	78.44 6.38 -8.26	79.10 6.29 -9.89	81.02 6.46 -10.61	82.85 6.47 -12.93	76.68 6.53 -6.15	72.63 6.35 -4.08	72.41 6.79 -3.29	73.29 7.09 -1.79	66.41 5.97 -2.46	53.62 4.55 -0.18	47.67 4.10 -0.01
NYPA__ASTORIA_CC1 323568	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.27 3.82 0.00	55.24 4.75 0.00	62.27 5.96 -0.09	66.66 6.44 -0.07	71.19 6.58 -2.50	72.88 6.61 -3.96	76.12 6.30 -7.43	78.38 6.32 -8.26	80.94 6.29 -11.73	82.46 6.39 -12.12	83.98 6.41 -14.12	77.21 6.46 -6.75	71.64 6.35 -3.08	70.74 6.79 -1.62	72.09 7.09 -0.58	63.99 5.91 -0.10	53.54 4.50 -0.15	47.62 4.05 -0.01
NYPA__ASTORIA_CC2 323569	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.27 3.82 0.00	55.24 4.75 0.00	62.27 5.96 -0.09	66.66 6.44 -0.07	71.19 6.58 -2.50	72.88 6.61 -3.96	76.12 6.30 -7.43	78.38 6.32 -8.26	80.94 6.29 -11.73	82.46 6.39 -12.12	83.98 6.41 -14.12	77.21 6.46 -6.75	71.64 6.35 -3.08	70.74 6.79 -1.62	72.09 7.09 -0.58	63.99 5.91 -0.10	53.54 4.50 -0.15	47.62 4.05 -0.01
NYPA__HOLTSVILL 23794	47.79 4.07 0.00	40.98 3.38 0.00	38.10 2.72 0.00	35.95 2.72 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.60 5.16 0.00	66.55 6.11 -9.94	69.54 7.48 -5.84	73.16 8.12 -4.88	87.06 8.07 -16.88	88.36 7.98 -18.07	84.07 8.30 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.17 6.60 -14.12	77.66 6.91 -6.75	76.50 7.65 -6.63	84.89 8.41 -14.15	84.21 8.76 -11.03	71.64 7.30 -6.36	63.59 5.38 -9.32	53.57 4.79 -5.22
NYPA____HELLGATE_GT1 24158	47.54 3.80 -0.01	40.83 3.23 0.00	38.21 2.83 0.00	35.82 2.59 0.00	34.39 2.37 0.00	42.57 3.01 0.00	48.31 3.87 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.07 6.46 -2.50	73.07 6.79 -3.96	75.81 5.99 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	76.95 6.21 -6.74	71.45 6.16 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.34 4.30 -0.15	47.49 3.92 -0.01
NYPA____HELLGATE_GT2 24159	47.54 3.80 -0.01	40.83 3.23 0.00	38.21 2.83 0.00	35.82 2.59 0.00	34.39 2.37 0.00	42.57 3.01 0.00	48.31 3.87 0.00	55.09 4.60 0.01	62.16 5.85 -0.09	66.54 6.32 -0.07	71.07 6.46 -2.50	73.07 6.79 -3.96	75.81 5.99 -7.43	78.13 6.06 -8.26	80.62 5.98 -11.73	82.20 6.14 -12.11	83.72 6.15 -14.11	76.95 6.21 -6.74	71.45 6.16 -3.08	71.18 7.04 -1.81	72.44 7.28 -0.74	63.76 5.68 -0.10	53.34 4.30 -0.15	47.49 3.92 -0.01
NYS_BARGE__HYD 23848	41.63 -2.10 0.00	35.30 -2.29 0.00	33.08 -2.30 0.00	31.20 -2.03 0.00	30.22 -1.79 0.00	37.07 -2.49 0.00	40.80 -3.64 0.00	47.82 -2.68 0.00	52.85 -3.37 0.00	55.82 -4.33 0.00	58.50 -3.60 0.00	59.32 -2.99 0.00	59.40 -2.99 0.00	61.00 -2.81 0.00	60.03 -2.89 0.00	60.62 -3.33 0.00	60.28 -3.17 0.00	60.74 -3.26 0.00	58.17 -4.04 0.00	58.21 -4.11 0.00	60.75 -3.67 0.00	55.71 -2.26 0.00	47.13 -1.76 0.00	39.64 -3.92 0.00
O.H_GEN_BRUCE 24063	41.15 -2.58 0.00	35.00 -2.59 0.00	32.87 -2.51 0.00	31.00 -2.23 0.00	30.00 -2.02 0.00	36.75 -2.81 0.00	40.22 -4.22 0.00	46.71 -3.79 0.00	51.61 -4.61 0.00	54.44 -5.71 0.00	57.08 -5.03 0.00	57.83 -4.49 0.00	57.84 -4.55 0.00	59.34 -4.47 0.00	58.39 -4.53 0.00	59.02 -4.92 0.00	58.69 -4.76 0.00	59.20 -4.80 0.00	56.80 -5.41 0.00	56.90 -5.42 0.00	59.33 -5.09 0.00	54.61 -3.36 0.00	46.25 -2.64 0.00	39.21 -4.36 0.00
OAK ORCHARD__HYD 24046	42.11 -1.62 0.00	35.94 -1.65 0.00	33.82 -1.56 0.00	31.86 -1.36 0.00	30.80 -1.22 0.00	37.94 -1.62 0.00	42.05 -2.40 0.00	48.18 -2.32 0.00	53.53 -2.70 0.00	56.85 -3.31 0.00	59.25 -2.86 0.00	59.82 -2.49 0.00	59.90 -2.50 0.00	61.51 -2.30 0.00	60.53 -2.39 0.00	61.33 -2.62 0.00	60.85 -2.60 0.00	61.31 -2.69 0.00	59.10 -3.11 0.00	59.21 -3.12 0.00	61.52 -2.90 0.00	56.06 -1.91 0.00	47.28 -1.61 0.00	40.99 -2.57 0.00
OCC_CHEM__DRP 24175	41.28 -2.45 0.00	35.08 -2.52 0.00	32.90 -2.48 0.00	31.03 -2.19 0.00	30.06 -1.95 0.00	36.79 -2.77 0.00	40.27 -4.18 0.00	47.01 -3.48 0.00	51.84 -4.39 0.00	54.68 -5.47 0.00	57.39 -4.72 0.00	58.14 -4.17 0.00	58.15 -4.24 0.00	59.66 -4.15 0.00	58.77 -4.15 0.00	59.34 -4.60 0.00	59.01 -4.44 0.00	59.52 -4.48 0.00	57.05 -5.16 0.00	57.15 -5.17 0.00	59.59 -4.83 0.00	54.90 -3.07 0.00	46.50 -2.40 0.00	39.25 -4.31 0.00
OLIN_CORP_DRP 24177	41.32 -2.41 0.00	35.11 -2.48 0.00	32.90 -2.48 0.00	31.03 -2.19 0.00	30.06 -1.95 0.00	36.83 -2.73 0.00	40.40 -4.04 0.00	47.17 -3.33 0.00	52.06 -4.16 0.00	54.98 -5.17 0.00	57.63 -4.47 0.00	58.45 -3.86 0.00	58.46 -3.93 0.00	59.98 -3.83 0.00	59.08 -3.84 0.00	59.66 -4.28 0.00	59.33 -4.12 0.00	59.78 -4.22 0.00	57.30 -4.91 0.00	57.40 -4.92 0.00	59.85 -4.57 0.00	55.08 -2.90 0.00	46.64 -2.25 0.00	39.34 -4.23 0.00
ONONDAGA_REF_OCCRA 23987	43.20 -0.52 0.00	37.03 -0.56 0.00	34.85 -0.53 0.00	32.76 -0.47 0.00	31.60 -0.42 0.00	39.09 -0.47 0.00	43.87 -0.58 0.00	49.54 -0.96 0.00	55.04 -1.18 0.00	58.89 -1.26 0.00	60.93 -1.18 0.00	61.25 -1.06 0.00	61.33 -1.06 0.00	62.85 -0.96 0.00	61.91 -1.01 0.00	62.86 -1.09 0.00	62.44 -1.02 0.00	62.91 -1.09 0.00	60.97 -1.24 0.00	61.14 -1.18 0.00	63.33 -1.10 0.00	57.11 -0.87 0.00	48.21 -0.68 0.00	42.91 -0.65 0.00
ONONDAGA__COGEN 23986	43.07 -0.66 0.00	36.95 -0.64 0.00	34.78 -0.60 0.00	32.69 -0.53 0.00	31.50 -0.51 0.00	39.01 -0.55 0.00	43.69 -0.76 0.00	49.29 -1.21 0.00	54.76 -1.46 0.00	58.53 -1.62 0.00	60.55 -1.55 0.00	60.88 -1.43 0.00	60.89 -1.50 0.00	62.40 -1.40 0.00	61.47 -1.45 0.00	62.41 -1.53 0.00	61.99 -1.46 0.00	62.53 -1.47 0.00	60.59 -1.62 0.00	60.71 -1.62 0.00	62.94 -1.48 0.00	56.76 -1.22 0.00	47.96 -0.93 0.00	42.74 -0.83 0.00
ONTARIO__LFGE 23819	42.11 -1.62 0.00	35.98 -1.62 0.00	34.03 -1.34 0.00	32.06 -1.16 0.00	30.77 -1.25 0.00	38.02 -1.54 0.00	42.58 -1.87 0.00	48.48 -2.02 0.00	53.86 -2.36 0.00	57.33 -2.83 0.00	59.56 -2.55 0.00	60.01 -2.31 0.00	60.15 -2.25 0.00	61.76 -2.04 0.00	60.78 -2.14 0.00	61.65 -2.30 0.00	61.17 -2.28 0.00	61.63 -2.37 0.00	59.54 -2.68 0.00	59.58 -2.74 0.00	61.91 -2.51 0.00	56.00 -1.97 0.00	47.03 -1.86 0.00	41.26 -2.31 0.00

OSWEGATCHIE___HYD 24044	43.68 -0.04 0.00	37.52 -0.08 0.00	35.20 -0.18 0.00	32.96 -0.27 0.00	31.82 -0.19 0.00	39.36 -0.20 0.00	44.58 0.13 0.00	50.85 0.35 0.00	56.56 0.34 0.00	61.06 0.90 0.00	63.04 0.93 0.00	63.25 0.93 0.00	63.14 0.75 0.00	64.63 0.83 0.00	63.61 0.69 0.00	64.72 0.77 0.00	64.02 0.57 0.00	64.58 0.58 0.00	62.40 0.19 0.00	62.64 0.31 0.00	65.00 0.58 0.00	58.44 0.46 0.00	49.33 0.44 0.00	43.78 0.22 0.00
OSWEGO___5 23606	42.68 -1.05 0.00	36.62 -0.98 0.00	34.46 -0.92 0.00	32.40 -0.83 0.00	31.25 -0.77 0.00	38.57 -0.99 0.00	43.20 -1.24 0.00	48.93 -1.57 0.00	54.37 -1.86 0.00	58.11 -2.05 0.00	60.06 -2.05 0.00	60.38 -1.93 0.00	60.46 -1.93 0.00	61.89 -1.91 0.00	60.97 -1.95 0.00	61.90 -2.05 0.00	61.49 -1.97 0.00	61.95 -2.05 0.00	60.16 -2.05 0.00	60.27 -2.06 0.00	62.36 -2.06 0.00	56.35 -1.62 0.00	47.67 -1.22 0.00	42.34 -1.22 0.00
OSWEGO___6 23613	42.68 -1.05 0.00	36.62 -0.98 0.00	34.46 -0.92 0.00	32.40 -0.83 0.00	31.25 -0.77 0.00	38.57 -0.99 0.00	43.20 -1.24 0.00	48.93 -1.57 0.00	54.37 -1.86 0.00	58.11 -2.05 0.00	60.06 -2.05 0.00	60.38 -1.93 0.00	60.46 -1.93 0.00	61.89 -1.91 0.00	60.97 -1.95 0.00	61.90 -2.05 0.00	61.49 -1.97 0.00	61.95 -2.05 0.00	60.16 -2.05 0.00	60.27 -2.06 0.00	62.36 -2.06 0.00	56.35 -1.62 0.00	47.67 -1.22 0.00	42.34 -1.22 0.00
OUTOKUMPU-AB___DRP 24206	41.72 -2.01 0.00	35.34 -2.26 0.00	33.11 -2.26 0.00	31.23 -1.99 0.00	30.26 -1.76 0.00	37.07 -2.49 0.00	40.85 -3.60 0.00	48.02 -2.47 0.00	53.02 -3.20 0.00	56.00 -4.15 0.00	58.75 -3.35 0.00	59.57 -2.74 0.00	59.58 -2.81 0.00	61.25 -2.55 0.00	60.28 -2.64 0.00	60.88 -3.07 0.00	60.53 -2.92 0.00	60.93 -3.07 0.00	58.35 -3.86 0.00	58.46 -3.86 0.00	60.94 -3.48 0.00	55.89 -2.09 0.00	47.33 -1.56 0.00	39.69 -3.88 0.00
OXBOW___ 24026	41.58 -2.14 0.00	35.26 -2.33 0.00	33.04 -2.33 0.00	31.17 -2.06 0.00	30.19 -1.82 0.00	36.99 -2.57 0.00	40.62 -3.82 0.00	47.62 -2.88 0.00	52.63 -3.60 0.00	55.52 -4.63 0.00	58.26 -3.85 0.00	59.07 -3.24 0.00	59.09 -3.31 0.00	60.68 -3.13 0.00	59.71 -3.21 0.00	60.37 -3.58 0.00	60.03 -3.43 0.00	60.48 -3.52 0.00	57.86 -4.35 0.00	57.96 -4.36 0.00	60.43 -3.99 0.00	55.54 -2.43 0.00	47.08 -1.81 0.00	39.56 -4.01 0.00
PEEKSKILL___ 23653	46.79 3.06 0.00	40.04 2.44 0.00	37.50 2.12 0.00	35.22 1.99 0.00	33.91 1.89 0.00	42.02 2.45 0.00	47.69 3.24 0.00	54.49 3.99 0.00	61.17 4.95 0.00	65.57 5.41 0.00	69.81 5.47 -2.24	71.69 5.48 -3.90	75.31 5.62 -7.30	77.54 5.61 -8.12	79.92 5.47 -11.53	81.49 5.63 -11.92	82.98 5.65 -13.88	76.33 5.70 -6.63	70.90 5.66 -3.03	69.65 5.73 -1.59	70.99 5.99 -0.57	62.90 4.93 0.00	52.56 3.67 0.00	46.88 3.31 0.00
PGE MADISON___WINDPWR 24146	44.47 0.74 0.00	37.97 0.38 0.00	35.77 0.39 0.00	33.66 0.43 0.00	32.37 0.35 0.00	40.39 0.83 0.00	45.73 1.29 0.00	52.06 1.57 0.00	57.80 1.57 0.00	61.84 1.68 0.00	63.97 1.86 0.00	64.31 1.99 0.00	64.39 2.00 0.00	66.16 2.36 0.00	64.93 2.01 0.00	65.99 2.05 0.00	65.48 2.03 0.00	65.99 1.98 0.00	63.77 1.56 0.00	63.95 1.62 0.00	66.35 1.93 0.00	59.54 1.57 0.00	49.77 0.88 0.00	43.91 0.35 0.00
PIERCEFIELD___HYD 23852	43.68 -0.04 0.00	37.56 -0.04 0.00	35.24 -0.14 0.00	32.99 -0.23 0.00	31.76 -0.26 0.00	39.33 -0.24 0.00	44.58 0.13 0.00	50.95 0.45 0.00	56.73 0.51 0.00	60.94 0.78 0.00	62.91 0.81 0.00	63.06 0.75 0.00	63.02 0.62 0.00	64.31 0.51 0.00	63.42 0.50 0.00	64.46 0.51 0.00	63.71 0.25 0.00	64.19 0.19 0.00	62.09 -0.12 0.00	62.33 0.00 0.00	64.61 0.19 0.00	58.03 0.06 0.00	49.09 0.20 0.00	43.61 0.04 0.00
PINELAWN_CC_1 323563	47.93 4.20 0.00	40.98 3.38 0.00	38.14 2.76 0.00	35.92 2.69 0.00	34.35 2.34 0.00	42.97 3.40 0.00	49.38 4.93 0.00	66.25 5.81 -9.94	69.15 7.08 -5.84	72.80 7.76 -4.88	86.69 7.70 -16.88	88.05 7.66 -18.07	83.82 8.05 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.97 6.91 -12.12	84.49 6.92 -14.12	77.85 7.10 -6.75	76.43 7.59 -6.63	84.51 8.04 -14.15	83.82 8.37 -11.03	71.41 7.07 -6.36	63.59 5.38 -9.32	53.57 4.79 -5.22
PJM_GEN_KEystone 24065	40.05 -3.67 0.00	37.97 0.38 0.00	35.59 0.21 0.00	33.46 0.23 0.00	32.27 0.26 0.00	39.88 0.32 0.00	45.11 0.67 0.00	51.71 1.21 0.00	51.96 -4.27 -0.01	61.85 1.68 -0.01	65.28 1.74 -1.44	66.57 1.81 -2.45	59.32 -7.67 -4.60	70.90 1.98 -5.11	72.07 1.89 -7.26	73.37 1.92 -7.50	74.16 1.97 -8.74	70.16 1.98 -4.18	65.86 1.74 -1.91	65.07 1.75 -1.00	66.78 2.00 -0.36	59.54 1.57 0.00	49.82 0.93 0.00	44.00 0.44 0.00
PJM_GEN_NEPTUNE_PROXY 323594	47.18 3.45 0.00	40.34 2.74 0.00	37.61 2.23 0.00	35.39 2.16 0.00	33.87 1.86 0.00	42.29 2.73 0.00	48.49 4.04 0.00	65.24 4.80 -9.94	67.97 5.90 -5.84	71.53 6.50 -4.88	85.39 6.40 -16.88	86.74 6.36 -18.07	82.45 6.68 -13.38	80.99 6.06 -11.12	82.58 6.17 -13.49	81.82 5.76 -12.12	83.35 5.77 -14.12	76.70 5.95 -6.75	75.25 6.41 -6.63	83.21 6.73 -14.15	82.54 7.09 -11.03	70.25 5.91 -6.36	62.66 4.45 -9.32	52.83 4.05 -5.22
PLEASANTVLY___LBMP 24000	46.57 2.84 0.00	39.92 2.33 0.00	37.43 2.05 0.00	35.15 1.93 0.00	33.84 1.82 0.00	41.90 2.33 0.00	47.42 2.98 0.00	54.13 3.64 0.00	60.72 4.50 0.00	65.09 4.93 0.00	69.71 4.97 -2.63	71.88 4.98 -4.58	76.03 5.05 -8.58	78.38 5.04 -9.54	81.43 4.97 -13.54	83.00 5.05 -14.00	84.84 5.08 -16.31	76.92 5.12 -7.79	70.94 5.16 -3.56	69.50 5.30 -1.87	70.57 5.48 -0.67	62.44 4.46 0.00	52.26 3.37 0.00	46.66 3.09 0.00
POLETTI___ 23519	47.36 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.52 2.29 0.00	34.16 2.15 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	61.99 5.68 -0.09	66.36 6.14 -0.07	70.81 6.21 -2.49	72.44 6.17 -3.96	76.00 6.18 -7.43	78.19 6.13 -8.26	80.69 6.04 -11.73	82.27 6.20 -12.12	83.73 6.15 -14.12	77.02 6.27 -6.75	71.45 6.16 -3.08	70.30 6.36 -1.62	71.70 6.70 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
PORT_JEFF_3 23555	47.88 4.15 0.00	41.05 3.46 0.00	38.17 2.79 0.00	36.02 2.79 0.00	34.45 2.43 0.00	43.12 3.56 0.00	49.73 5.29 0.00	66.70 6.26 -9.94	69.71 7.65 -5.84	73.22 8.18 -4.88	87.19 8.20 -16.88	88.55 8.16 -18.07	84.26 8.49 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.17 6.60 -14.12	77.60 6.85 -6.75	76.56 7.71 -6.63	84.95 8.48 -14.15	84.27 8.83 -11.03	71.88 7.54 -6.36	63.83 5.62 -9.32	53.70 4.92 -5.22
PORT_JEFF_4 23616	47.88 4.15 0.00	41.05 3.46 0.00	38.17 2.79 0.00	36.02 2.79 0.00	34.45 2.43 0.00	43.12 3.56 0.00	49.73 5.29 0.00	66.70 6.26 -9.94	69.71 7.65 -5.84	73.22 8.18 -4.88	87.19 8.20 -16.88	88.55 8.16 -18.07	84.26 8.49 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.17 6.60 -14.12	77.60 6.85 -6.75	76.56 7.71 -6.63	84.95 8.48 -14.15	84.27 8.83 -11.03	71.88 7.54 -6.36	63.83 5.62 -9.32	53.70 4.92 -5.22
PORT_JEFF_IC 23713	47.97 4.24 0.00	41.13 3.53 0.00	38.24 2.87 0.00	36.08 2.86 0.00	34.51 2.50 0.00	43.20 3.64 0.00	49.82 5.38 0.00	66.80 6.36 -9.94	69.82 7.76 -5.84	73.40 8.36 -4.88	87.37 8.38 -16.88	88.73 8.35 -18.07	84.44 8.67 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.60 6.85 -6.75	76.68 7.84 -6.63	85.08 8.60 -14.15	84.40 8.95 -11.03	72.05 7.71 -6.36	63.93 5.72 -9.32	53.83 5.05 -5.22

PPL PILGRIM_ST_GT1 24216	48.14 4.42 0.00	41.20 3.61 0.00	38.31 2.94 0.00	36.12 2.89 0.00	34.55 2.53 0.00	43.24 3.68 0.00	49.78 5.33 0.00	66.70 6.26 -9.94	69.71 7.65 -5.84	73.40 8.36 -4.88	86.69 7.70 -16.88	88.05 7.66 -18.07	83.88 8.11 -13.38	82.14 7.21 -11.12	83.71 7.30 -13.49	82.78 6.71 -12.12	84.23 6.66 -14.12	77.73 6.98 -6.75	76.43 7.59 -6.63	84.64 8.16 -14.15	84.02 8.57 -11.03	72.05 7.71 -6.36	63.98 5.77 -9.32	53.88 5.10 -5.22
PPL PILGRIM_ST_GT2 24217	48.14 4.42 0.00	41.20 3.61 0.00	38.31 2.94 0.00	36.12 2.89 0.00	34.55 2.53 0.00	43.24 3.68 0.00	49.78 5.33 0.00	66.70 6.26 -9.94	69.71 7.65 -5.84	73.40 8.36 -4.88	86.69 7.70 -16.88	88.05 7.66 -18.07	83.88 8.11 -13.38	82.14 7.21 -11.12	83.71 7.30 -13.49	82.78 6.71 -12.12	84.23 6.66 -14.12	77.73 6.98 -6.75	76.43 7.59 -6.63	84.64 8.16 -14.15	84.02 8.57 -11.03	72.05 7.71 -6.36	63.98 5.77 -9.32	53.88 5.10 -5.22
PPL_SHRM_GT3 24213	47.62 3.89 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.08 3.52 0.00	49.78 5.33 0.00	66.80 6.36 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.92 8.54 -18.07	84.51 8.73 -13.38	82.65 7.72 -11.12	84.03 7.61 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.75 7.90 -6.63	85.45 8.97 -14.15	84.73 9.28 -11.03	71.82 7.48 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22
PPL_SHRM_GT4 24214	47.62 3.89 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.08 3.52 0.00	49.78 5.33 0.00	66.80 6.36 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.92 8.54 -18.07	84.51 8.73 -13.38	82.65 7.72 -11.12	84.03 7.61 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.75 7.90 -6.63	85.45 8.97 -14.15	84.73 9.28 -11.03	71.82 7.48 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22
PROJECT___ORANGE 1 24174	43.16 -0.57 0.00	36.99 -0.60 0.00	34.81 -0.57 0.00	32.73 -0.50 0.00	31.57 -0.45 0.00	39.01 -0.55 0.00	43.73 -0.71 0.00	49.39 -1.11 0.00	54.88 -1.35 0.00	58.71 -1.44 0.00	60.74 -1.37 0.00	61.07 -1.25 0.00	61.14 -1.25 0.00	62.66 -1.15 0.00	61.72 -1.20 0.00	62.67 -1.28 0.00	62.18 -1.27 0.00	62.72 -1.28 0.00	60.78 -1.43 0.00	60.89 -1.43 0.00	63.07 -1.35 0.00	56.93 -1.04 0.00	48.06 -0.83 0.00	42.78 -0.78 0.00
PROJECT___ORANGE 2 24166	43.16 -0.57 0.00	36.99 -0.60 0.00	34.81 -0.57 0.00	32.73 -0.50 0.00	31.57 -0.45 0.00	39.01 -0.55 0.00	43.73 -0.71 0.00	49.39 -1.11 0.00	54.88 -1.35 0.00	58.71 -1.44 0.00	60.74 -1.37 0.00	61.07 -1.25 0.00	61.14 -1.25 0.00	62.66 -1.15 0.00	61.72 -1.20 0.00	62.67 -1.28 0.00	62.18 -1.27 0.00	62.72 -1.28 0.00	60.78 -1.43 0.00	60.89 -1.43 0.00	63.07 -1.35 0.00	56.93 -1.04 0.00	48.06 -0.83 0.00	42.78 -0.78 0.00
PYRITES___HYD 24023	44.30 0.57 0.00	38.05 0.45 0.00	35.70 0.32 0.00	33.43 0.20 0.00	32.15 0.13 0.00	39.96 0.40 0.00	45.42 0.98 0.00	51.91 1.41 0.00	57.80 1.57 0.00	62.14 1.99 0.00	64.16 2.05 0.00	64.24 1.93 0.00	64.26 1.87 0.00	65.59 1.79 0.00	64.62 1.70 0.00	65.67 1.73 0.00	64.91 1.46 0.00	65.41 1.41 0.00	63.21 1.00 0.00	63.51 1.18 0.00	65.84 1.42 0.00	59.13 1.16 0.00	49.92 1.03 0.00	44.22 0.65 0.00
RAMAPO___LBMP 323565	46.74 3.02 0.00	40.04 2.44 0.00	37.50 2.12 0.00	35.22 1.99 0.00	33.91 1.89 0.00	42.02 2.45 0.00	47.65 3.20 0.00	54.44 3.94 0.00	61.12 4.89 0.00	65.45 5.29 0.00	69.59 5.40 -2.08	71.35 5.42 -3.62	74.73 5.55 -6.79	76.90 5.55 -7.55	79.05 5.41 -10.72	80.59 5.56 -11.07	81.94 5.58 -12.90	75.80 5.63 -6.16	70.63 5.60 -2.82	69.48 5.67 -1.48	70.88 5.93 -0.53	62.79 4.81 0.00	52.46 3.57 0.00	46.79 3.22 0.00
RANKINE____ 23646	41.19 -2.54 0.00	34.92 -2.67 0.00	32.72 -2.65 0.00	30.87 -2.36 0.00	29.90 -2.11 0.00	36.64 -2.93 0.00	40.45 -4.00 0.00	47.37 -3.13 0.00	52.40 -3.82 0.00	55.34 -4.81 0.00	58.01 -4.10 0.00	58.82 -3.49 0.00	58.84 -3.56 0.00	60.42 -3.38 0.00	59.46 -3.46 0.00	60.11 -3.84 0.00	59.77 -3.68 0.00	60.16 -3.84 0.00	57.61 -4.60 0.00	57.71 -4.61 0.00	60.17 -4.25 0.00	55.13 -2.84 0.00	46.59 -2.30 0.00	39.25 -4.31 0.00
RAVENSWOOD_GT2_1 24244	47.36 3.63 0.00	40.49 2.89 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.48 6.26 -0.07	70.94 6.33 -2.50	72.57 6.29 -3.96	76.06 6.24 -7.43	78.32 6.25 -8.26	80.81 6.17 -11.73	82.33 6.27 -12.12	83.85 6.28 -14.12	77.09 6.34 -6.75	71.58 6.28 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
RAVENSWOOD_GT2_2 24245	47.36 3.63 0.00	40.49 2.89 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.48 6.26 -0.07	70.94 6.33 -2.50	72.57 6.29 -3.96	76.06 6.24 -7.43	78.32 6.25 -8.26	80.81 6.17 -11.73	82.33 6.27 -12.12	83.85 6.28 -14.12	77.09 6.34 -6.75	71.58 6.28 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
RAVENSWOOD_GT2_3 24246	47.40 3.67 0.00	40.53 2.93 0.00	37.89 2.51 0.00	35.59 2.36 0.00	34.23 2.21 0.00	42.41 2.85 0.00	48.18 3.73 0.00	55.14 4.65 0.00	62.11 5.79 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	72.63 6.36 -3.96	76.18 6.36 -7.43	78.38 6.32 -8.26	80.88 6.23 -11.73	82.46 6.39 -12.12	83.92 6.35 -14.12	77.21 6.46 -6.75	71.64 6.35 -3.08	70.49 6.54 -1.62	71.83 6.83 -0.58	63.77 5.80 0.00	53.24 4.35 0.00	47.49 3.92 0.00
RAVENSWOOD_GT2_4 24247	47.40 3.67 0.00	40.53 2.93 0.00	37.89 2.51 0.00	35.59 2.36 0.00	34.23 2.21 0.00	42.41 2.85 0.00	48.18 3.73 0.00	55.14 4.65 0.00	62.11 5.79 -0.09	66.54 6.32 -0.07	71.00 6.40 -2.50	72.63 6.36 -3.96	76.18 6.36 -7.43	78.38 6.32 -8.26	80.88 6.23 -11.73	82.46 6.39 -12.12	83.92 6.35 -14.12	77.21 6.46 -6.75	71.64 6.35 -3.08	70.49 6.54 -1.62	71.83 6.83 -0.58	63.77 5.80 0.00	53.24 4.35 0.00	47.49 3.92 0.00
RAVENSWOOD_GT3_1 24248	47.36 3.63 0.00	40.49 2.89 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.48 6.26 -0.07	70.88 6.27 -2.50	72.57 6.29 -3.96	76.06 6.24 -7.43	78.32 6.25 -8.26	80.81 6.17 -11.73	82.33 6.27 -12.12	83.85 6.28 -14.12	77.09 6.34 -6.75	71.58 6.28 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
RAVENSWOOD_GT3_2 24249	47.36 3.63 0.00	40.49 2.89 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.48 6.26 -0.07	70.88 6.27 -2.50	72.57 6.29 -3.96	76.06 6.24 -7.43	78.32 6.25 -8.26	80.81 6.17 -11.73	82.33 6.27 -12.12	83.85 6.28 -14.12	77.09 6.34 -6.75	71.58 6.28 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
RAVENSWOOD_GT3_3 24250	47.44 3.72 0.00	40.53 2.93 0.00	37.92 2.55 0.00	35.59 2.36 0.00	34.23 2.21 0.00	42.45 2.89 0.00	48.22 3.78 0.00	55.19 4.70 0.00	62.16 5.85 -0.09	66.60 6.38 -0.07	71.07 6.46 -2.50	72.69 6.42 -3.96	76.25 6.43 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.70 6.41 -3.08	70.55 6.61 -1.62	71.90 6.89 -0.58	63.83 5.86 0.00	53.29 4.40 0.00	47.53 3.96 0.00

RAVENSWOOD_GT3_4 24251	47.44 3.72 0.00	40.53 2.93 0.00	37.92 2.55 0.00	35.59 2.36 0.00	34.23 2.21 0.00	42.45 2.89 0.00	48.22 3.78 0.00	55.19 4.70 0.00	62.16 5.85 -0.09	66.60 6.38 -0.07	71.07 6.46 -2.50	72.69 6.42 -3.96	76.25 6.43 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.70 6.41 -3.08	70.55 6.61 -1.62	71.90 6.89 -0.58	63.83 5.86 0.00	53.29 4.40 0.00	47.53 3.96 0.00
RAVENSWOOD_GT_1 23729	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.30 4.80 0.00	62.33 6.02 -0.09	66.72 6.50 -0.07	71.80 6.58 -3.11	73.39 6.61 -4.48	76.18 6.36 -7.43	78.44 6.38 -8.26	79.10 6.29 -9.89	81.02 6.46 -10.61	82.85 6.47 -12.93	76.68 6.53 -6.15	72.63 6.35 -4.08	72.41 6.79 -3.29	73.29 7.09 -1.79	66.41 5.97 -2.46	53.62 4.55 -0.18	47.67 4.10 -0.01
RAVENSWOOD_GT_10 24258	47.36 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.42 6.20 -0.07	70.95 6.27 -2.57	72.63 6.29 -4.02	76.06 6.24 -7.43	78.32 6.25 -8.26	80.60 6.17 -11.51	82.16 6.27 -11.95	83.72 6.28 -13.98	77.02 6.34 -6.68	71.69 6.28 -3.20	70.62 6.48 -1.81	71.91 6.76 -0.72	63.92 5.68 -0.26	53.18 4.30 0.01	47.44 3.88 0.00
RAVENSWOOD_GT_11 24259	47.36 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.42 6.20 -0.07	70.95 6.27 -2.57	72.63 6.29 -4.02	76.06 6.24 -7.43	78.32 6.25 -8.26	80.60 6.17 -11.51	82.16 6.27 -11.95	83.72 6.28 -13.98	77.02 6.34 -6.68	71.69 6.28 -3.20	70.62 6.48 -1.81	71.91 6.76 -0.72	63.92 5.68 -0.26	53.18 4.30 0.01	47.44 3.88 0.00
RAVENSWOOD_GT_4 24252	47.35 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.52 2.29 0.00	34.16 2.15 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	61.99 5.68 -0.09	66.42 6.20 -0.07	71.35 6.27 -2.97	72.90 6.23 -4.35	76.06 6.24 -7.43	78.32 6.25 -8.26	79.41 6.17 -10.33	81.19 6.27 -10.97	82.95 6.28 -13.21	76.63 6.34 -6.29	72.33 6.28 -3.84	71.64 6.42 -2.89	72.62 6.70 -1.50	65.38 5.68 -1.72	53.05 4.25 0.09	47.44 3.88 0.00
RAVENSWOOD_GT_5 24254	47.35 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.52 2.29 0.00	34.16 2.15 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	61.99 5.68 -0.09	66.42 6.20 -0.07	71.35 6.27 -2.97	72.90 6.23 -4.35	76.06 6.24 -7.43	78.32 6.25 -8.26	79.41 6.17 -10.33	81.19 6.27 -10.97	82.95 6.28 -13.21	76.63 6.34 -6.29	72.33 6.28 -3.84	71.64 6.42 -2.89	72.62 6.70 -1.50	65.38 5.68 -1.72	53.05 4.25 0.09	47.44 3.88 0.00
RAVENSWOOD_GT_6 24253	47.35 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.52 2.29 0.00	34.16 2.15 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	61.99 5.68 -0.09	66.42 6.20 -0.07	71.35 6.27 -2.97	72.90 6.23 -4.35	76.06 6.24 -7.43	78.32 6.25 -8.26	79.41 6.17 -10.33	81.19 6.27 -10.97	82.95 6.28 -13.21	76.63 6.34 -6.29	72.33 6.28 -3.84	71.64 6.42 -2.89	72.62 6.70 -1.50	65.38 5.68 -1.72	53.05 4.25 0.09	47.44 3.88 0.00
RAVENSWOOD_GT_7 24255	47.35 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.52 2.29 0.00	34.16 2.15 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	61.99 5.68 -0.09	66.42 6.20 -0.07	71.35 6.27 -2.97	72.90 6.23 -4.35	76.06 6.24 -7.43	78.32 6.25 -8.26	79.41 6.17 -10.33	81.19 6.27 -10.97	82.95 6.28 -13.21	76.63 6.34 -6.29	72.33 6.28 -3.84	71.64 6.42 -2.89	72.62 6.70 -1.50	65.38 5.68 -1.72	53.05 4.25 0.09	47.44 3.88 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.36 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.42 6.20 -0.07	70.95 6.27 -2.57	72.63 6.29 -4.02	76.06 6.24 -7.43	78.32 6.25 -8.26	80.60 6.17 -11.51	82.16 6.27 -11.95	83.72 6.28 -13.98	77.02 6.34 -6.68	71.69 6.28 -3.20	70.62 6.48 -1.81	71.91 6.76 -0.72	63.92 5.68 -0.26	53.18 4.30 0.01	47.44 3.88 0.00
RAVENSWOOD_GT_9 24257	47.36 3.63 0.00	40.45 2.86 0.00	37.85 2.48 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.37 2.81 0.00	48.13 3.69 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.42 6.20 -0.07	70.95 6.27 -2.57	72.63 6.29 -4.02	76.06 6.24 -7.43	78.32 6.25 -8.26	80.60 6.17 -11.51	82.16 6.27 -11.95	83.72 6.28 -13.98	77.02 6.34 -6.68	71.69 6.28 -3.20	70.62 6.48 -1.81	71.91 6.76 -0.72	63.92 5.68 -0.26	53.18 4.30 0.01	47.44 3.88 0.00
RAVENSWOOD___1 23533	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.27 3.82 0.00	55.30 4.80 0.00	62.27 5.96 -0.09	66.72 6.50 -0.07	71.19 6.58 -2.50	72.88 6.61 -3.96	76.18 6.36 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.64 6.35 -3.08	70.74 6.79 -1.62	72.03 7.02 -0.58	64.05 5.97 -0.10	53.59 4.55 -0.15	47.67 4.10 -0.01
RAVENSWOOD___2 23534	47.58 3.85 -0.01	40.64 3.05 0.00	38.03 2.65 0.00	35.68 2.46 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.27 3.82 0.00	55.30 4.80 0.00	62.27 5.96 -0.09	66.66 6.44 -0.07	71.19 6.58 -2.50	72.88 6.61 -3.96	76.18 6.36 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.53 6.46 -12.12	84.04 6.47 -14.12	77.28 6.53 -6.75	71.64 6.35 -3.08	70.74 6.79 -1.62	72.03 7.02 -0.58	64.04 5.97 -0.10	53.59 4.55 -0.15	47.67 4.10 -0.01
RAVENSWOOD___3 23535	47.40 3.67 0.00	40.49 2.89 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.18 3.73 0.00	55.09 4.60 0.00	62.05 5.73 -0.09	66.48 6.26 -0.07	70.94 6.33 -2.50	72.57 6.29 -3.96	76.12 6.30 -7.43	78.32 6.25 -8.26	80.81 6.17 -11.73	82.40 6.33 -12.12	83.85 6.28 -14.12	77.15 6.40 -6.75	71.58 6.28 -3.08	70.43 6.48 -1.62	71.77 6.76 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
RAVENSWOOD___4 23820	47.54 3.80 -0.01	40.60 3.01 0.00	38.00 2.62 0.00	35.65 2.43 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.27 3.82 0.00	55.24 4.75 0.00	62.27 5.96 -0.09	66.66 6.44 -0.07	70.59 6.58 -1.90	72.38 6.61 -3.46	76.18 6.36 -7.43	78.44 6.38 -8.26	82.75 6.29 -13.53	84.01 6.46 -13.60	85.22 6.47 -15.29	77.87 6.53 -7.34	70.66 6.35 -2.11	69.10 6.79 0.02	70.84 7.02 0.60	61.72 5.97 2.23	53.56 4.55 -0.12	47.67 4.10 -0.01
RCPL_TRUST___DRP 24196	47.40 3.67 0.00	40.49 2.89 0.00	37.89 2.51 0.00	35.55 2.33 0.00	34.19 2.18 0.00	42.41 2.85 0.00	48.18 3.73 0.00	55.19 4.70 0.00	62.10 5.79 -0.08	66.54 6.32 -0.07	70.99 6.40 -2.49	72.63 6.36 -3.96	76.25 6.43 -7.43	78.44 6.38 -8.26	80.94 6.29 -11.73	82.53 6.46 -12.12	83.98 6.41 -14.12	77.21 6.46 -6.75	71.70 6.41 -3.08	70.49 6.54 -1.62	71.83 6.83 -0.58	63.71 5.74 0.00	53.19 4.30 0.00	47.49 3.92 0.00
RENSSELAER___COGEN 23796	44.65 0.92 0.00	38.72 1.13 0.00	36.58 1.20 0.00	34.36 1.13 0.00	33.11 1.09 0.00	40.83 1.27 0.00	45.65 1.20 0.00	51.81 1.31 0.00	57.80 1.57 0.00	61.90 1.74 0.00	63.82 1.61 -0.10	64.10 1.62 -0.17	64.33 1.62 -0.31	65.68 1.53 -0.35	64.86 1.45 -0.50	66.06 1.60 -0.51	65.57 1.52 -0.60	65.89 1.60 -0.29	64.21 1.87 -0.13	64.58 2.18 -0.07	66.64 2.19 -0.02	59.42 1.45 0.00	49.92 1.03 0.00	44.78 1.22 0.00

REVERE_CPDRP 24186	44.38 0.66 0.00	38.05 0.45 0.00	35.80 0.42 0.00	33.66 0.43 0.00	32.40 0.38 0.00	40.24 0.67 0.00	45.33 0.89 0.00	51.46 0.96 0.00	57.41 1.18 0.00	61.54 1.38 0.00	63.60 1.49 0.00	63.93 1.62 0.00	63.95 1.56 0.00	65.65 1.85 0.00	64.62 1.70 0.00	65.61 1.66 0.00	65.10 1.65 0.00	65.60 1.60 0.00	63.52 1.31 0.00	63.70 1.37 0.00	66.03 1.61 0.00	59.37 1.39 0.00	49.87 0.98 0.00	44.22 0.65 0.00
ROCHESTER_9_IC 23652	42.63 -1.09 0.00	36.39 -1.20 0.00	34.25 -1.13 0.00	32.26 -0.96 0.00	31.15 -0.86 0.00	38.42 -1.15 0.00	42.62 -1.82 0.00	48.83 -1.67 0.00	54.31 -1.91 0.00	57.75 -2.41 0.00	60.31 -1.80 0.00	60.88 -1.43 0.00	60.96 -1.44 0.00	62.66 -1.15 0.00	61.60 -1.32 0.00	62.41 -1.53 0.00	61.93 -1.52 0.00	62.34 -1.66 0.00	60.03 -2.18 0.00	60.21 -2.12 0.00	62.55 -1.87 0.00	56.87 -1.10 0.00	47.91 -0.98 0.00	41.52 -2.05 0.00
ROSETON___1 23587	46.48 2.75 0.00	39.85 2.26 0.00	37.36 1.98 0.00	35.09 1.86 0.00	33.78 1.76 0.00	41.82 2.26 0.00	47.33 2.89 0.00	54.03 3.53 0.00	60.61 4.39 0.00	64.97 4.81 0.00	68.82 4.84 -1.87	70.43 4.86 -3.26	73.49 4.99 -6.10	75.50 4.91 -6.79	77.40 4.84 -9.64	78.83 4.92 -9.96	80.00 4.95 -11.60	74.54 4.99 -5.54	69.78 5.04 -2.53	68.77 5.11 -1.33	70.25 5.35 -0.48	62.32 4.35 0.00	52.17 3.28 0.00	46.57 3.01 0.00
ROSETON___2 23588	46.48 2.75 0.00	39.85 2.26 0.00	37.36 1.98 0.00	35.09 1.86 0.00	33.78 1.76 0.00	41.82 2.26 0.00	47.33 2.89 0.00	54.03 3.53 0.00	60.61 4.39 0.00	64.97 4.81 0.00	68.82 4.84 -1.87	70.43 4.86 -3.26	73.49 4.99 -6.10	75.50 4.91 -6.79	77.40 4.84 -9.64	78.83 4.92 -9.96	80.00 4.95 -11.60	74.54 4.99 -5.54	69.78 5.04 -2.53	68.77 5.11 -1.33	70.25 5.35 -0.48	62.32 4.35 0.00	52.17 3.28 0.00	46.57 3.01 0.00
RUSSELL___1 23602	41.63 -2.10 0.00	35.75 -1.84 0.00	34.07 -1.31 0.00	32.16 -1.06 0.00	31.06 -0.96 0.00	37.90 -1.66 0.00	41.87 -2.58 0.00	47.67 -2.83 0.00	53.24 -2.98 0.00	56.66 -3.49 0.00	59.13 -2.98 0.00	59.69 -2.62 0.00	59.77 -2.62 0.00	61.51 -2.30 0.00	60.28 -2.64 0.00	61.07 -2.88 0.00	60.60 -2.86 0.00	60.99 -3.01 0.00	58.73 -3.48 0.00	58.90 -3.43 0.00	61.26 -3.16 0.00	55.54 -2.43 0.00	46.54 -2.35 0.00	40.73 -2.83 0.00
RUSSELL___2 23532	41.63 -2.10 0.00	35.75 -1.84 0.00	34.07 -1.31 0.00	32.16 -1.06 0.00	31.06 -0.96 0.00	37.90 -1.66 0.00	41.87 -2.58 0.00	47.67 -2.83 0.00	53.24 -2.98 0.00	56.66 -3.49 0.00	59.13 -2.98 0.00	59.69 -2.62 0.00	59.77 -2.62 0.00	61.51 -2.30 0.00	60.28 -2.64 0.00	61.07 -2.88 0.00	60.60 -2.86 0.00	60.99 -3.01 0.00	58.73 -3.48 0.00	58.90 -3.43 0.00	61.26 -3.16 0.00	55.54 -2.43 0.00	46.54 -2.35 0.00	40.73 -2.83 0.00
RUSSELL___3 23549	42.07 -1.66 0.00	36.05 -1.54 0.00	34.03 -1.34 0.00	32.10 -1.13 0.00	30.99 -1.02 0.00	38.10 -1.46 0.00	42.05 -2.40 0.00	48.12 -2.37 0.00	53.53 -2.70 0.00	56.91 -3.25 0.00	59.37 -2.73 0.00	59.94 -2.37 0.00	60.02 -2.37 0.00	61.63 -2.17 0.00	60.66 -2.27 0.00	61.45 -2.49 0.00	60.98 -2.47 0.00	61.44 -2.56 0.00	59.16 -3.05 0.00	59.33 -2.99 0.00	61.65 -2.77 0.00	56.06 -1.91 0.00	47.13 -1.76 0.00	40.99 -2.57 0.00
RUSSELL___4 23556	41.63 -2.10 0.00	35.75 -1.84 0.00	34.07 -1.31 0.00	32.16 -1.06 0.00	31.06 -0.96 0.00	37.86 -1.70 0.00	41.87 -2.58 0.00	47.67 -2.83 0.00	53.24 -2.98 0.00	56.66 -3.49 0.00	59.13 -2.98 0.00	59.69 -2.62 0.00	59.77 -2.62 0.00	61.51 -2.30 0.00	60.34 -2.58 0.00	61.07 -2.88 0.00	60.60 -2.86 0.00	60.99 -3.01 0.00	58.73 -3.48 0.00	58.90 -3.43 0.00	61.26 -3.16 0.00	55.54 -2.43 0.00	46.54 -2.35 0.00	40.73 -2.83 0.00
RUSSELL___STATION 23914	42.07 -1.66 0.00	36.05 -1.54 0.00	34.03 -1.34 0.00	32.10 -1.13 0.00	30.99 -1.02 0.00	38.10 -1.46 0.00	42.05 -2.40 0.00	48.12 -2.37 0.00	53.53 -2.70 0.00	56.91 -3.25 0.00	59.37 -2.73 0.00	59.94 -2.37 0.00	60.02 -2.37 0.00	61.63 -2.17 0.00	60.66 -2.27 0.00	61.45 -2.49 0.00	60.98 -2.47 0.00	61.44 -2.56 0.00	59.16 -3.05 0.00	59.33 -2.99 0.00	61.65 -2.77 0.00	56.06 -1.91 0.00	47.13 -1.76 0.00	40.99 -2.57 0.00
S SALMON___HYD 24043	43.51 -0.22 0.00	37.29 -0.30 0.00	35.06 -0.32 0.00	32.96 -0.27 0.00	31.79 -0.22 0.00	39.40 -0.16 0.00	44.31 -0.13 0.00	50.20 -0.30 0.00	55.78 -0.45 0.00	59.79 -0.36 0.00	61.80 -0.31 0.00	62.12 -0.19 0.00	61.96 -0.44 0.00	63.55 -0.26 0.00	62.54 -0.38 0.00	63.56 -0.38 0.00	63.07 -0.38 0.00	63.62 -0.38 0.00	61.59 -0.62 0.00	61.70 -0.62 0.00	64.23 -0.19 0.00	57.86 -0.12 0.00	48.79 -0.10 0.00	43.30 -0.26 0.00
SELKIRK___II 23799	44.47 0.74 0.00	38.53 0.94 0.00	36.37 0.99 0.00	34.16 0.93 0.00	32.91 0.90 0.00	40.59 1.03 0.00	45.47 1.02 0.00	51.61 1.11 0.00	57.57 1.35 0.00	61.48 1.32 0.00	63.16 1.06 0.00	63.37 1.06 0.00	63.45 1.06 0.00	64.76 0.96 0.00	63.80 0.88 0.00	64.97 1.02 0.00	64.41 0.95 0.00	65.03 1.02 0.00	63.46 1.24 0.00	63.82 1.50 0.00	65.90 1.48 0.00	58.96 0.99 0.00	49.53 0.64 0.00	44.52 0.96 0.00
SELKIRK___I 23801	44.73 1.01 0.00	38.65 1.05 0.00	36.47 1.10 0.00	34.26 1.03 0.00	33.01 0.99 0.00	40.75 1.19 0.00	45.56 1.11 0.00	51.76 1.26 0.00	57.74 1.52 0.00	61.78 1.62 0.00	63.60 1.49 0.00	63.81 1.50 0.00	63.89 1.50 0.00	65.21 1.40 0.00	64.24 1.32 0.00	65.42 1.47 0.00	64.85 1.40 0.00	65.47 1.47 0.00	63.89 1.68 0.00	64.20 1.87 0.00	66.35 1.93 0.00	59.31 1.33 0.00	49.82 0.93 0.00	44.65 1.09 0.00
SENECA OSWGO___HYD 24041	42.77 -0.96 0.00	36.69 -0.90 0.00	34.53 -0.85 0.00	32.46 -0.76 0.00	31.28 -0.74 0.00	38.69 -0.87 0.00	43.33 -1.11 0.00	48.98 -1.51 0.00	54.43 -1.80 0.00	58.23 -1.92 0.00	60.18 -1.93 0.00	60.50 -1.81 0.00	60.58 -1.81 0.00	62.02 -1.79 0.00	61.10 -1.82 0.00	62.03 -1.92 0.00	61.61 -1.84 0.00	62.15 -1.86 0.00	60.28 -1.93 0.00	60.39 -1.93 0.00	62.55 -1.87 0.00	56.47 -1.51 0.00	47.77 -1.12 0.00	42.48 -1.09 0.00
SENECA___ENERGY 23797	41.93 -1.79 0.00	35.90 -1.69 0.00	33.86 -1.52 0.00	31.90 -1.33 0.00	30.67 -1.34 0.00	37.90 -1.66 0.00	42.40 -2.04 0.00	48.12 -2.37 0.00	53.47 -2.76 0.00	56.97 -3.19 0.00	59.19 -2.92 0.00	59.57 -2.74 0.00	59.77 -2.62 0.00	61.44 -2.36 0.00	60.40 -2.52 0.00	61.33 -2.62 0.00	60.92 -2.54 0.00	61.31 -2.69 0.00	59.29 -2.92 0.00	59.21 -3.12 0.00	61.52 -2.90 0.00	55.60 -2.38 0.00	46.74 -2.15 0.00	41.21 -2.35 0.00
SHOEMAKER___GT 23640	46.26 2.54 0.00	39.66 2.07 0.00	37.22 1.84 0.00	34.95 1.73 0.00	33.65 1.63 0.00	41.66 2.10 0.00	47.16 2.71 0.00	53.78 3.28 0.00	60.27 4.05 0.00	64.61 4.45 0.00	68.43 4.53 -1.79	69.97 4.55 -3.11	72.80 4.62 -5.79	74.83 4.59 -6.44	76.59 4.53 -9.14	77.99 4.60 -9.44	79.08 4.63 -11.00	73.93 4.67 -5.26	69.28 4.67 -2.40	68.33 4.74 -1.26	69.84 4.96 -0.45	62.03 4.06 0.00	51.92 3.03 0.00	46.31 2.74 0.00
SHOREHAM_IC_1 23715	47.62 3.89 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.08 3.52 0.00	49.78 5.33 0.00	66.80 6.36 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.92 8.54 -18.07	84.51 8.73 -13.38	82.65 7.72 -11.12	84.03 7.61 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.75 7.90 -6.63	85.45 8.97 -14.15	84.73 9.28 -11.03	71.82 7.48 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22

SHOREHAM_IC_2 23716	47.62 3.89 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.08 3.52 0.00	49.78 5.33 0.00	66.80 6.36 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.92 8.54 -18.07	84.51 8.73 -13.38	82.65 7.72 -11.12	84.03 7.61 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.75 7.90 -6.63	85.45 8.97 -14.15	84.73 9.28 -11.03	71.82 7.48 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22
SISSONVILLE____ 23735	43.68 -0.04 0.00	37.56 -0.04 0.00	35.24 -0.14 0.00	32.99 -0.23 0.00	31.76 -0.26 0.00	39.33 -0.24 0.00	44.58 0.13 0.00	50.95 0.45 0.00	56.73 0.51 0.00	60.94 0.78 0.00	62.91 0.81 0.00	63.06 0.75 0.00	63.02 0.62 0.00	64.31 0.51 0.00	63.42 0.50 0.00	64.46 0.51 0.00	63.71 0.25 0.00	64.19 0.19 0.00	62.09 -0.12 0.00	62.33 0.00 0.00	64.61 0.19 0.00	58.03 0.06 0.00	49.09 0.20 0.00	43.61 0.04 0.00
SITHE_IND_GS1 24169	42.46 -1.27 0.00	36.47 -1.13 0.00	34.32 -1.06 0.00	32.26 -0.96 0.00	31.09 -0.93 0.00	38.42 -1.15 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.92 -2.31 0.00	57.63 -2.53 0.00	59.62 -2.48 0.00	59.88 -2.43 0.00	59.96 -2.43 0.00	61.38 -2.42 0.00	60.47 -2.45 0.00	61.45 -2.49 0.00	60.98 -2.47 0.00	61.51 -2.50 0.00	59.66 -2.55 0.00	59.77 -2.56 0.00	61.91 -2.51 0.00	55.95 -2.03 0.00	47.42 -1.47 0.00	42.13 -1.44 0.00
SITHE_IND_GS2 24170	42.46 -1.27 0.00	36.47 -1.13 0.00	34.32 -1.06 0.00	32.26 -0.96 0.00	31.09 -0.93 0.00	38.42 -1.15 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.92 -2.31 0.00	57.63 -2.53 0.00	59.62 -2.48 0.00	59.88 -2.43 0.00	59.96 -2.43 0.00	61.38 -2.42 0.00	60.47 -2.45 0.00	61.45 -2.49 0.00	60.98 -2.47 0.00	61.51 -2.50 0.00	59.66 -2.55 0.00	59.77 -2.56 0.00	61.91 -2.51 0.00	55.95 -2.03 0.00	47.42 -1.47 0.00	42.13 -1.44 0.00
SITHE_IND_GS3 24171	42.46 -1.27 0.00	36.47 -1.13 0.00	34.32 -1.06 0.00	32.26 -0.96 0.00	31.09 -0.93 0.00	38.42 -1.15 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.92 -2.31 0.00	57.63 -2.53 0.00	59.62 -2.48 0.00	59.88 -2.43 0.00	59.96 -2.43 0.00	61.38 -2.42 0.00	60.47 -2.45 0.00	61.45 -2.49 0.00	60.98 -2.47 0.00	61.51 -2.50 0.00	59.66 -2.55 0.00	59.77 -2.56 0.00	61.91 -2.51 0.00	55.95 -2.03 0.00	47.42 -1.47 0.00	42.13 -1.44 0.00
SITHE_IND_GS4 24172	42.46 -1.27 0.00	36.47 -1.13 0.00	34.32 -1.06 0.00	32.26 -0.96 0.00	31.09 -0.93 0.00	38.42 -1.15 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.92 -2.31 0.00	57.63 -2.53 0.00	59.62 -2.48 0.00	59.88 -2.43 0.00	59.96 -2.43 0.00	61.38 -2.42 0.00	60.47 -2.45 0.00	61.45 -2.49 0.00	60.98 -2.47 0.00	61.51 -2.50 0.00	59.66 -2.55 0.00	59.77 -2.56 0.00	61.91 -2.51 0.00	55.95 -2.03 0.00	47.42 -1.47 0.00	42.13 -1.44 0.00
SITHE____BATAVIA 24024	42.24 -1.49 0.00	35.86 -1.73 0.00	33.64 -1.73 0.00	31.73 -1.50 0.00	30.70 -1.31 0.00	37.74 -1.82 0.00	41.73 -2.71 0.00	48.63 -1.87 0.00	53.92 -2.31 0.00	57.09 -3.07 0.00	59.75 -2.36 0.00	60.50 -1.81 0.00	60.58 -1.81 0.00	62.27 -1.53 0.00	61.22 -1.70 0.00	61.90 -2.05 0.00	61.49 -1.97 0.00	61.89 -2.11 0.00	59.41 -2.80 0.00	59.52 -2.80 0.00	61.97 -2.45 0.00	56.70 -1.28 0.00	47.77 -1.12 0.00	40.56 -3.01 0.00
SITHE____INDEPEND 23800	42.46 -1.27 0.00	36.47 -1.13 0.00	34.32 -1.06 0.00	32.26 -0.96 0.00	31.09 -0.93 0.00	38.42 -1.15 0.00	42.98 -1.47 0.00	48.58 -1.92 0.00	53.92 -2.31 0.00	57.63 -2.53 0.00	59.62 -2.48 0.00	59.88 -2.43 0.00	59.96 -2.43 0.00	61.38 -2.42 0.00	60.47 -2.45 0.00	61.45 -2.49 0.00	60.98 -2.47 0.00	61.51 -2.50 0.00	59.66 -2.55 0.00	59.77 -2.56 0.00	61.91 -2.51 0.00	55.95 -2.03 0.00	47.42 -1.47 0.00	42.13 -1.44 0.00
SITHE____MASSENA 23902	43.42 -0.31 0.00	37.37 -0.23 0.00	35.06 -0.32 0.00	32.83 -0.40 0.00	31.60 -0.42 0.00	39.09 -0.47 0.00	44.22 -0.22 0.00	50.50 0.00 0.00	56.17 -0.06 0.00	60.21 0.06 0.00	62.17 0.06 0.00	62.25 -0.06 0.00	62.27 -0.12 0.00	63.74 -0.06 0.00	62.92 0.00 0.00	63.95 0.00 0.00	63.20 -0.25 0.00	63.68 -0.32 0.00	61.78 -0.44 0.00	61.77 -0.56 0.00	63.91 -0.52 0.00	57.40 -0.58 0.00	48.55 -0.34 0.00	43.22 -0.35 0.00
SITHE____OGDNSBRG 24021	45.43 1.71 0.00	38.95 1.35 0.00	36.55 1.17 0.00	34.22 1.00 0.00	32.88 0.86 0.00	41.03 1.46 0.00	46.80 2.36 0.00	53.53 3.03 0.00	59.60 3.37 0.00	64.06 3.91 0.00	66.14 4.04 0.00	66.30 3.99 0.00	66.26 3.87 0.00	67.63 3.83 0.00	66.57 3.65 0.00	67.72 3.77 0.00	66.94 3.49 0.00	67.59 3.58 0.00	65.26 3.05 0.00	65.57 3.24 0.00	68.03 3.61 0.00	61.05 3.07 0.00	51.38 2.49 0.00	45.35 1.79 0.00
SITHE____STERLING 23777	44.12 0.39 0.00	37.82 0.23 0.00	35.59 0.21 0.00	33.46 0.23 0.00	32.24 0.22 0.00	39.96 0.40 0.00	45.02 0.58 0.00	51.05 0.56 0.00	56.84 0.62 0.00	60.88 0.72 0.00	62.98 0.87 0.00	63.25 0.93 0.00	63.33 0.94 0.00	64.95 1.15 0.00	63.93 1.01 0.00	64.97 1.02 0.00	64.47 1.02 0.00	64.96 0.96 0.00	62.96 0.75 0.00	63.14 0.81 0.00	65.39 0.97 0.00	58.84 0.87 0.00	49.48 0.59 0.00	43.91 0.35 0.00
SOUTH CAIRO____GT 23612	46.35 2.62 0.00	39.89 2.29 0.00	37.47 2.09 0.00	35.22 1.99 0.00	33.97 1.95 0.00	41.98 2.41 0.00	47.33 2.89 0.00	53.83 3.33 0.00	60.44 4.22 0.00	64.73 4.57 0.00	67.38 4.53 -0.74	68.14 4.55 -1.28	69.41 4.62 -2.40	71.13 4.66 -2.66	71.17 4.47 -3.78	72.40 4.54 -3.91	72.32 4.31 -4.55	70.72 4.54 -2.18	67.81 4.60 -0.99	67.84 4.99 -0.52	69.89 5.28 -0.19	62.15 4.17 0.00	51.97 3.08 0.00	46.35 2.79 0.00
SOUTH HAMPTN____IC 23720	48.45 4.72 0.00	41.58 3.98 0.00	38.67 3.29 0.00	36.52 3.29 0.00	34.90 2.88 0.00	43.76 4.19 0.00	50.58 6.13 0.00	67.76 7.32 -9.94	71.28 9.22 -5.84	75.20 10.17 -4.88	89.36 10.37 -16.88	90.79 10.41 -18.07	86.44 10.67 -13.38	84.62 9.70 -11.12	86.10 9.69 -13.49	84.89 8.82 -12.12	86.33 8.76 -14.12	79.71 8.96 -6.75	78.61 9.77 -6.63	87.26 10.78 -14.15	86.53 11.08 -11.03	73.27 8.93 -6.36	64.57 6.36 -9.32	54.31 5.53 -5.22
SOUTHOLD____IC 23719	50.59 6.87 0.00	43.42 5.83 0.00	40.33 4.95 0.00	38.11 4.88 0.00	36.40 4.39 0.00	45.69 6.13 0.00	52.85 8.40 0.00	70.54 10.10 -9.94	74.77 12.71 -5.84	79.23 14.20 -4.88	93.89 14.91 -16.88	95.52 15.14 -18.07	91.24 15.47 -13.38	89.47 14.55 -11.12	91.01 14.60 -13.49	89.75 13.68 -12.12	91.15 13.58 -14.12	84.38 13.63 -6.75	82.97 14.12 -6.63	91.74 15.27 -14.15	91.23 15.78 -11.03	76.86 12.52 -6.36	67.16 8.95 -9.32	56.40 7.62 -5.22
ST LAWRENCE____ 23600	43.12 -0.61 0.00	37.11 -0.49 0.00	34.81 -0.57 0.00	32.66 -0.56 0.00	31.44 -0.58 0.00	38.89 -0.67 0.00	43.87 -0.58 0.00	50.09 -0.40 0.00	55.72 -0.51 0.00	59.67 -0.48 0.00	61.61 -0.50 0.00	61.69 -0.62 0.00	61.71 -0.69 0.00	63.10 -0.70 0.00	62.35 -0.57 0.00	63.37 -0.58 0.00	62.82 -0.63 0.00	63.30 -0.70 0.00	61.46 -0.75 0.00	61.45 -0.87 0.00	63.52 -0.90 0.00	57.05 -0.93 0.00	48.26 -0.64 0.00	43.00 -0.57 0.00
STATION 5_MISC_HYD 23604	41.23 -2.49 0.00	35.26 -2.33 0.00	33.40 -1.98 0.00	31.50 -1.73 0.00	30.51 -1.50 0.00	37.55 -2.02 0.00	41.87 -2.58 0.00	47.92 -2.58 0.00	53.47 -2.76 0.00	56.91 -3.25 0.00	59.68 -2.42 0.00	60.44 -1.87 0.00	60.40 -2.00 0.00	62.21 -1.60 0.00	61.03 -1.89 0.00	61.97 -1.98 0.00	61.55 -1.90 0.00	61.83 -2.18 0.00	59.47 -2.74 0.00	59.58 -2.74 0.00	62.10 -2.32 0.00	55.95 -2.03 0.00	46.74 -2.15 0.00	40.69 -2.88 0.00

STEEL___WIND 323596	41.19 -2.54 0.00	34.96 -2.63 0.00	32.76 -2.62 0.00	30.90 -2.33 0.00	29.90 -2.11 0.00	36.67 -2.89 0.00	40.45 -4.00 0.00	47.47 -3.03 0.00	52.46 -3.77 0.00	55.40 -4.75 0.00	58.07 -4.04 0.00	58.88 -3.43 0.00	58.90 -3.49 0.00	60.49 -3.32 0.00	59.59 -3.33 0.00	60.17 -3.77 0.00	59.84 -3.62 0.00	60.23 -3.78 0.00	57.67 -4.54 0.00	57.78 -4.55 0.00	60.23 -4.19 0.00	55.19 -2.78 0.00	46.64 -2.25 0.00	39.30 -4.27 0.00
STURGEON_POOL_HYD 23609	47.93 4.20 0.00	41.02 3.42 0.00	38.38 3.01 0.00	36.08 2.86 0.00	34.74 2.72 0.00	43.12 3.56 0.00	48.80 4.36 0.00	55.80 5.30 0.00	62.58 6.35 0.00	67.07 6.92 0.00	70.21 7.02 -1.09	71.18 6.98 -1.89	73.05 7.11 -3.55	74.90 7.15 -3.95	75.38 6.86 -5.60	76.71 6.97 -5.79	77.18 6.98 -6.74	74.27 7.04 -3.22	70.71 7.03 -1.47	70.27 7.17 -0.77	72.11 7.41 -0.28	63.95 5.97 0.00	53.63 4.74 0.00	47.75 4.18 0.00
SYRACUSE___ENERGY_ST1 323597	43.07 -0.66 0.00	36.95 -0.64 0.00	34.78 -0.60 0.00	32.69 -0.53 0.00	31.50 -0.51 0.00	39.01 -0.55 0.00	43.69 -0.76 0.00	49.29 -1.21 0.00	54.76 -1.46 0.00	58.53 -1.62 0.00	60.55 -1.55 0.00	60.88 -1.43 0.00	60.89 -1.50 0.00	62.40 -1.40 0.00	61.47 -1.45 0.00	62.41 -1.53 0.00	61.99 -1.46 0.00	62.53 -1.47 0.00	60.59 -1.62 0.00	60.71 -1.62 0.00	62.94 -1.48 0.00	56.76 -1.22 0.00	47.96 -0.93 0.00	42.74 -0.83 0.00
SYRACUSE___ENERGY_ST2 323598	43.07 -0.66 0.00	36.95 -0.64 0.00	34.78 -0.60 0.00	32.69 -0.53 0.00	31.50 -0.51 0.00	39.01 -0.55 0.00	43.69 -0.76 0.00	49.29 -1.21 0.00	54.76 -1.46 0.00	58.53 -1.62 0.00	60.55 -1.55 0.00	60.88 -1.43 0.00	60.89 -1.50 0.00	62.40 -1.40 0.00	61.47 -1.45 0.00	62.41 -1.53 0.00	61.99 -1.46 0.00	62.53 -1.47 0.00	60.59 -1.62 0.00	60.71 -1.62 0.00	62.94 -1.48 0.00	56.76 -1.22 0.00	47.96 -0.93 0.00	42.74 -0.83 0.00
SYRACUSE___POWER 24017	43.20 -0.52 0.00	37.03 -0.56 0.00	34.85 -0.53 0.00	32.76 -0.47 0.00	31.60 -0.42 0.00	39.09 -0.47 0.00	43.87 -0.58 0.00	49.54 -0.96 0.00	55.04 -1.18 0.00	58.89 -1.26 0.00	60.93 -1.18 0.00	61.25 -1.06 0.00	61.33 -1.06 0.00	62.85 -0.96 0.00	61.91 -1.01 0.00	62.86 -1.09 0.00	62.44 -1.02 0.00	62.91 -1.09 0.00	60.97 -1.24 0.00	61.14 -1.18 0.00	63.33 -1.10 0.00	57.11 -0.87 0.00	48.21 -0.68 0.00	42.91 -0.65 0.00
Stony___Brook 24151	47.97 4.24 0.00	41.13 3.53 0.00	38.24 2.87 0.00	36.08 2.86 0.00	34.51 2.50 0.00	43.20 3.64 0.00	49.82 5.38 0.00	66.80 6.36 -9.94	69.82 7.76 -5.84	73.40 8.36 -4.88	87.37 8.38 -16.88	88.73 8.35 -18.07	84.44 8.67 -13.38	82.26 7.34 -11.12	83.77 7.36 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.60 6.85 -6.75	76.68 7.84 -6.63	85.08 8.60 -14.15	84.40 8.95 -11.03	72.05 7.71 -6.36	63.93 5.72 -9.32	53.83 5.05 -5.22
UNION___PROCESSING_DRP 323587	42.11 -1.62 0.00	35.94 -1.65 0.00	33.82 -1.56 0.00	31.86 -1.36 0.00	30.80 -1.22 0.00	37.94 -1.62 0.00	42.05 -2.40 0.00	48.18 -2.32 0.00	53.53 -2.70 0.00	56.85 -3.31 0.00	59.25 -2.86 0.00	59.82 -2.49 0.00	59.90 -2.50 0.00	61.51 -2.30 0.00	60.53 -2.39 0.00	61.33 -2.62 0.00	60.85 -2.60 0.00	61.31 -2.69 0.00	59.10 -3.11 0.00	59.21 -3.12 0.00	61.52 -2.90 0.00	56.06 -1.91 0.00	47.28 -1.61 0.00	40.99 -2.57 0.00
UPPER HUDSON___HYD 24058	45.48 1.75 0.00	39.32 1.73 0.00	37.04 1.66 0.00	34.79 1.56 0.00	33.59 1.57 0.00	41.70 2.14 0.00	46.93 2.49 0.00	53.17 2.68 0.00	59.26 3.04 0.00	62.98 2.83 -0.18	65.08 2.79 -0.32	65.12 2.49 -0.59	65.29 2.31 -0.66	66.44 1.98 -0.94	65.68 1.82 -0.97	66.96 2.05 -1.13	66.61 2.03 -0.54	67.61 3.07 -0.25	65.94 3.48 -0.13	66.76 4.30 -0.05	68.85 4.38 -0.05	60.87 2.90 0.00	51.04 2.15 0.00	45.79 2.22 0.00
UPPER RAQUET___HYD 24056	43.68 -0.04 0.00	37.56 -0.04 0.00	35.24 -0.14 0.00	32.99 -0.23 0.00	31.76 -0.26 0.00	39.33 -0.24 0.00	44.58 0.13 0.00	50.95 0.45 0.00	56.73 0.51 0.00	60.94 0.78 0.00	62.91 0.81 0.00	63.06 0.75 0.00	63.02 0.62 0.00	64.31 0.51 0.00	63.42 0.50 0.00	64.46 0.51 0.00	63.71 0.25 0.00	64.19 0.19 0.00	62.09 -0.12 0.00	62.33 0.00 0.00	64.61 0.19 0.00	58.03 0.06 0.00	49.09 0.20 0.00	43.61 0.04 0.00
VISCHER___FERRY HYD 24020	45.39 1.66 0.00	39.29 1.69 0.00	37.08 1.70 0.00	34.82 1.59 0.00	33.59 1.57 0.00	41.54 1.98 0.00	46.58 2.13 0.00	52.82 2.32 0.00	58.92 2.70 0.00	63.04 2.89 0.00	64.99 2.79 -0.09	65.21 2.74 -0.15	65.36 2.68 -0.29	66.68 2.55 -0.32	65.83 2.45 -0.46	67.11 2.69 -0.47	66.60 2.60 -0.55	67.08 2.82 -0.26	65.44 3.11 -0.12	66.00 3.61 -0.06	68.12 3.67 -0.02	60.53 2.55 0.00	50.80 1.91 0.00	45.57 2.00 0.00
WADING RIVER_IC_1 23522	47.66 3.94 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.73 5.29 0.00	66.75 6.31 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.86 8.47 -18.07	84.44 8.67 -13.38	82.58 7.66 -11.12	83.96 7.55 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.68 7.84 -6.63	85.33 8.85 -14.15	84.66 9.21 -11.03	71.76 7.42 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22
WADING RIVER_IC_2 23547	47.66 3.94 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.73 5.29 0.00	66.75 6.31 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.86 8.47 -18.07	84.44 8.67 -13.38	82.58 7.66 -11.12	83.96 7.55 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.68 7.84 -6.63	85.33 8.85 -14.15	84.66 9.21 -11.03	71.76 7.42 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22
WADING RIVER_IC_3 23601	47.66 3.94 0.00	40.94 3.35 0.00	38.07 2.69 0.00	35.98 2.76 0.00	34.39 2.37 0.00	43.04 3.48 0.00	49.73 5.29 0.00	66.75 6.31 -9.94	69.88 7.82 -5.84	73.52 8.48 -4.88	87.50 8.51 -16.88	88.86 8.47 -18.07	84.44 8.67 -13.38	82.58 7.66 -11.12	83.96 7.55 -13.49	82.72 6.65 -12.12	84.23 6.66 -14.12	77.66 6.91 -6.75	76.68 7.84 -6.63	85.33 8.85 -14.15	84.66 9.21 -11.03	71.76 7.42 -6.36	63.44 5.23 -9.32	53.44 4.66 -5.22
WALDEN___HYDRO 24148	46.88 3.15 0.00	40.08 2.48 0.00	37.54 2.16 0.00	35.25 2.03 0.00	33.91 1.89 0.00	42.09 2.53 0.00	47.73 3.29 0.00	54.54 4.04 0.00	61.23 5.00 0.00	65.63 5.47 0.00	69.37 5.59 -1.68	70.84 5.61 -2.92	73.65 5.80 -5.46	75.68 5.81 -6.07	77.20 5.66 -8.61	78.61 5.76 -8.90	79.60 5.77 -10.37	74.78 5.82 -4.96	70.26 5.79 -2.27	69.38 5.86 -1.19	70.97 6.12 -0.43	62.96 4.99 0.00	52.66 3.76 0.00	46.88 3.31 0.00
WARRENSBURG___ 23737	45.65 1.92 0.00	39.44 1.84 0.00	37.15 1.77 0.00	34.89 1.66 0.00	33.68 1.66 0.00	41.82 2.26 0.00	47.11 2.67 0.00	53.38 2.88 0.00	59.32 3.09 0.00	63.04 2.89 0.00	65.08 2.79 -0.18	65.12 2.49 -0.32	65.23 1.85 -0.59	66.31 1.81 -0.66	65.56 1.70 -0.94	66.84 1.92 -0.97	66.55 1.97 -1.13	67.55 3.01 -0.54	66.07 3.61 -0.25	67.01 4.55 -0.13	69.17 4.70 -0.05	61.11 3.13 0.00	51.19 2.30 0.00	45.92 2.35 0.00
WATERSIDE___6 8 9 23538	47.54 3.80 -0.01	40.60 3.01 0.00	38.00 2.62 0.00	35.65 2.43 0.00	34.29 2.27 0.00	42.49 2.93 0.00	48.27 3.82 0.00	55.24 4.75 0.00	62.27 5.96 -0.09	66.66 6.44 -0.07	70.59 6.58 -1.90	72.38 6.61 -3.46	76.18 6.36 -7.43	78.44 6.38 -8.26	82.75 6.29 -13.53	84.01 6.46 -13.60	85.22 6.47 -15.29	77.87 6.53 -7.34	70.66 6.35 -2.11	69.10 6.79 0.02	70.84 7.02 0.60	61.72 5.97 2.23	53.56 4.55 -0.12	47.67 4.10 -0.01

WEST BABYLON___IC 23714	48.32 4.59 0.00	41.35 3.76 0.00	38.46 3.08 0.00	36.22 2.99 0.00	34.64 2.63 0.00	43.32 3.76 0.00	49.82 5.38 0.00	66.80 6.36 -9.94	69.82 7.76 -5.84	73.52 8.48 -4.88	87.37 8.38 -16.88	88.73 8.35 -18.07	84.51 8.73 -13.38	82.90 7.98 -11.12	84.47 8.05 -13.49	83.61 7.55 -12.12	85.12 7.55 -14.12	78.49 7.74 -6.75	77.12 8.27 -6.63	85.26 8.79 -14.15	84.60 9.15 -11.03	72.17 7.83 -6.36	64.13 5.92 -9.32	53.96 5.18 -5.22
WEST CANADA___HYD 24049	44.08 0.35 0.00	37.89 0.30 0.00	35.66 0.28 0.00	33.49 0.27 0.00	32.27 0.26 0.00	39.92 0.36 0.00	44.85 0.40 0.00	50.95 0.45 0.00	56.73 0.51 0.00	60.70 0.54 0.00	62.67 0.56 0.00	62.87 0.56 0.00	62.95 0.56 0.00	64.38 0.57 0.00	63.49 0.57 0.00	64.52 0.58 0.00	64.02 0.57 0.00	64.58 0.58 0.00	62.77 0.56 0.00	62.95 0.62 0.00	65.07 0.64 0.00	58.56 0.58 0.00	49.33 0.44 0.00	43.96 0.39 0.00
WESTERN_NY_WIND 24143	42.24 -1.49 0.00	35.83 -1.77 0.00	33.61 -1.77 0.00	31.70 -1.53 0.00	30.70 -1.31 0.00	37.74 -1.82 0.00	41.73 -2.71 0.00	48.63 -1.87 0.00	53.92 -2.31 0.00	57.09 -3.07 0.00	59.75 -2.36 0.00	60.50 -1.81 0.00	60.58 -1.81 0.00	62.27 -1.53 0.00	61.22 -1.70 0.00	61.90 -2.05 0.00	61.49 -1.97 0.00	61.89 -2.11 0.00	59.35 -2.86 0.00	59.46 -2.87 0.00	61.97 -2.45 0.00	56.70 -1.28 0.00	47.77 -1.12 0.00	40.51 -3.05 0.00
YORK___WARBASSE 23770	47.80 4.07 -0.01	40.68 3.08 0.00	38.10 2.72 0.00	35.75 2.53 0.00	34.35 2.34 0.00	42.53 2.97 0.00	48.31 3.87 0.00	55.40 4.90 0.00	62.50 6.18 -0.09	67.02 6.80 -0.07	74.46 6.89 -5.46	75.66 6.92 -6.43	76.50 6.68 -7.43	78.76 6.70 -8.26	90.08 6.61 -20.55	90.09 6.78 -19.36	90.08 6.79 -19.84	90.15 6.91 -19.24	76.80 6.72 -7.87	79.16 7.17 -9.66	78.21 7.41 -6.38	75.69 6.32 -11.40	53.88 4.84 -0.15	48.06 4.49 -0.01