

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/20/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	43.05	36.54	33.05	30.35	32.43	37.46	50.31	50.17	57.99	66.20	66.30	64.87	65.84	65.87	64.36	64.36	66.81	85.10	76.53	65.94	65.87	65.89	61.62	45.51
24138	3.26	2.77	2.42	2.12	2.26	2.87	3.94	4.48	5.27	5.97	6.23	5.96	5.50	5.03	4.93	4.80	6.84	8.11	7.52	6.75	6.04	5.30	4.00	3.43
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-4.43	-2.40	-2.13	-7.44	-12.48	-11.98	-12.94	-0.01	-7.70	-4.76	0.00	-2.34	-9.66	-17.20	-2.17
74TH STREET_GT_1	43.05	36.54	33.05	30.35	32.43	37.46	50.31	50.17	57.99	66.20	66.30	64.87	65.84	65.87	64.36	64.36	66.81	85.10	76.53	65.94	65.87	65.89	61.62	45.51
24260	3.26	2.77	2.42	2.12	2.26	2.87	3.94	4.48	5.27	5.97	6.23	5.96	5.50	5.03	4.93	4.80	6.84	8.11	7.52	6.75	6.04	5.30	4.00	3.43
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-4.43	-2.40	-2.13	-7.44	-12.48	-11.98	-12.94	-0.01	-7.70	-4.76	0.00	-2.34	-9.66	-17.20	-2.17
74TH STREET_GT_2	43.05	36.54	33.05	30.35	32.43	37.46	50.31	50.17	57.99	66.20	66.30	64.87	65.84	65.87	64.36	64.36	66.81	85.10	76.53	65.94	65.87	65.89	61.62	45.51
24261	3.26	2.77	2.42	2.12	2.26	2.87	3.94	4.48	5.27	5.97	6.23	5.96	5.50	5.03	4.93	4.80	6.84	8.11	7.52	6.75	6.04	5.30	4.00	3.43
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-4.43	-2.40	-2.13	-7.44	-12.48	-11.98	-12.94	-0.01	-7.70	-4.76	0.00	-2.34	-9.66	-17.20	-2.17
ADK HUDSON___FALLS	42.41	36.03	32.62	30.04	32.10	36.98	49.71	48.65	56.14	59.65	61.65	60.30	56.23	51.31	50.34	49.09	64.28	74.35	68.94	63.10	60.71	53.93	42.80	42.62
24011	2.63	2.26	1.99	1.81	1.93	2.39	3.34	2.97	3.43	3.85	3.98	3.52	3.33	2.95	2.89	2.47	4.32	5.06	4.69	3.91	3.22	3.00	2.38	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.41	36.03	32.62	30.04	32.10	36.98	49.71	48.65	56.14	59.65	61.65	60.30	56.23	51.31	50.34	49.09	64.28	74.35	68.94	63.10	60.71	53.93	42.80	42.62
23798	2.63	2.26	1.99	1.81	1.93	2.39	3.34	2.97	3.43	3.85	3.98	3.52	3.33	2.95	2.89	2.47	4.32	5.06	4.69	3.91	3.22	3.00	2.38	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	42.41	36.03	32.62	30.04	32.10	36.98	49.71	48.65	56.14	59.65	61.65													

ALCOA_RYNLDS___DRP 24188	39.58 -0.20 0.00	33.60 -0.17 0.00	30.48 -0.15 0.00	28.12 -0.11 0.00	30.02 -0.15 0.00	34.42 -0.17 0.00	46.14 -0.23 0.00	45.50 -0.18 0.00	52.55 -0.16 0.00	55.24 -0.56 0.00	57.21 -0.46 0.00	56.50 -0.28 0.00	52.69 -0.21 0.00	48.12 -0.24 0.00	47.17 -0.28 0.00	46.20 -0.42 0.00	59.12 -0.84 0.00	68.46 -0.83 0.00	63.16 -1.09 0.00	58.18 -1.01 0.00	57.09 -0.40 0.00	50.62 -0.31 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
ALLEGHENY___COGEN 23514	39.14 -0.64 0.00	32.72 -1.05 0.00	29.80 -0.83 0.00	27.64 -0.59 0.00	29.63 -0.54 0.00	33.93 -0.66 0.00	45.12 -1.25 0.00	44.31 -1.37 0.00	51.02 -1.69 0.00	54.24 -1.56 0.00	56.00 -1.67 0.00	53.43 -3.35 0.00	49.62 -3.28 0.00	45.60 -2.76 0.00	45.08 -2.37 0.00	44.57 -2.05 0.00	58.40 -1.56 0.00	65.76 -3.53 0.00	63.29 -0.96 0.00	57.00 -2.19 0.00	54.21 -3.28 0.00	48.59 -2.34 0.00	39.01 -1.41 0.00	38.87 -1.04 0.00
AMERICAN_REF_FUEL 24010	36.56 -3.22 0.00	30.66 -3.11 0.00	28.06 -2.57 0.00	26.08 -2.15 0.00	27.97 -2.20 0.00	31.65 -2.94 0.00	41.92 -4.45 0.00	39.24 -6.44 0.00	44.75 -7.96 0.00	47.49 -8.31 0.00	49.13 -8.54 0.00	47.92 -8.86 0.00	44.49 -8.41 0.00	40.82 -7.54 0.00	40.47 -6.98 0.00	40.33 -6.29 0.00	51.27 -8.69 0.00	58.76 -10.53 0.00	55.13 -9.12 0.00	51.26 -7.93 0.00	48.75 -8.74 0.00	44.21 -6.72 0.00	35.97 -4.45 0.00	35.96 -3.95 0.00
ARTHUR_KILL_GT_1 23520	43.25 3.46 -0.01	36.78 3.01 0.00	33.20 2.57 0.00	30.35 2.12 0.00	32.43 2.26 0.00	37.60 3.01 0.00	50.40 4.03 0.00	50.30 4.61 -0.01	58.10 5.38 -0.01	66.41 6.19 -4.42	66.46 6.40 -2.39	65.26 6.36 -2.12	66.32 5.98 -7.44	66.25 5.42 -12.47	64.69 5.27 -11.97	64.73 5.17 -12.94	67.35 7.38 -0.01	85.57 8.59 -7.69	77.11 8.10 -4.76	65.76 6.57 0.00	66.27 6.44 -2.34	66.24 5.65 -9.66	61.77 4.16 -17.19	45.55 3.47 -2.17
ARTHUR_KILL_2 23512	43.25 3.46 -0.01	36.78 3.01 0.00	33.20 2.57 0.00	30.35 2.12 0.00	32.43 2.26 0.00	37.60 3.01 0.00	50.40 4.03 0.00	50.30 4.61 -0.01	58.10 5.38 -0.01	66.41 6.19 -4.42	66.46 6.40 -2.39	65.26 6.36 -2.12	66.32 5.98 -7.44	66.25 5.42 -12.47	64.69 5.27 -11.97	64.73 5.17 -12.94	67.35 7.38 -0.01	85.57 8.59 -7.69	77.11 8.10 -4.76	65.76 6.57 0.00	66.27 6.44 -2.34	66.24 5.65 -9.66	61.77 4.16 -17.19	45.55 3.47 -2.17
ARTHUR_KILL_3 23513	42.97 3.18 -0.01	36.47 2.70 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.37 2.20 0.00	37.39 2.80 0.00	50.22 3.85 0.00	50.08 4.39 -0.01	57.89 5.17 -0.01	66.09 5.86 -4.43	66.18 6.11 -2.40	64.76 5.85 -2.13	65.74 5.40 -7.44	65.77 4.93 -12.48	64.27 4.84 -11.98	64.27 4.71 -12.94	66.63 6.66 -0.01	84.89 7.90 -7.70	76.21 7.20 -4.76	65.76 6.57 0.00	65.75 5.92 -2.34	65.78 5.19 -9.66	61.58 3.96 -17.20	45.47 3.39 -2.17
ASHOKAN____ 23654	40.81 1.03 0.00	34.72 0.95 0.00	31.40 0.77 0.00	28.88 0.65 0.00	30.86 0.69 0.00	35.56 0.97 0.00	47.76 1.39 0.00	47.69 2.01 0.00	54.87 2.16 0.00	58.65 2.85 0.00	60.67 3.00 0.00	59.90 3.12 0.00	55.81 2.91 0.00	50.92 2.56 0.00	49.96 2.51 0.00	49.00 2.38 0.00	63.50 3.54 0.00	74.21 4.92 0.00	68.23 3.98 0.00	62.98 3.79 0.00	60.77 3.28 0.00	53.68 2.75 0.00	42.36 1.94 0.00	41.23 1.32 0.00
ASTORIA 5-9____ 23662	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA GT2____ 23536	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA GT3____ 23731	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA GT4____ 23727	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT2_1 24094	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT2_2 24095	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT2_3 24096	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT2_4 24097	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT3_1 24098	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17

ASTORIA_GT3_2 24099	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT3_3 24100	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT3_4 24101	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT4_1 24102	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT4_2 24103	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT4_3 24104	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT4_4 24105	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA_GT_1 23523	43.25 3.46 -0.01	36.74 2.97 0.00	33.20 2.57 0.00	30.52 2.29 0.0																				

ASTORIA___3 23516	43.25 3.46 -0.01	36.74 2.97 0.00	33.20 2.57 0.00	30.52 2.29 0.00	32.61 2.44 0.00	37.63 3.04 0.00	50.50 4.13 0.00	50.44 4.75 -0.01	58.25 5.53 -0.01	66.22 6.25 -4.17	66.39 6.46 -2.26	65.03 6.25 -2.00	65.73 5.82 -7.01	65.44 5.32 -11.76	64.64 5.22 -11.97	64.64 5.08 -12.94	67.17 7.20 -0.01	85.06 8.52 -7.25	76.91 7.90 -4.76	66.17 6.98 0.00	66.21 6.38 -2.34	65.59 5.55 -9.11	60.82 4.20 -16.20	45.62 3.67 -2.04
ASTORIA___4 23517	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTORIA___5 23518	43.33 3.54 -0.01	36.78 3.01 0.00	33.30 2.67 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 -0.01	58.35 5.64 0.00	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.78 5.36 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.17 8.16 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.89 4.28 -17.19	45.79 3.71 -2.17
ASTRIA 10-13___ 23663	43.25 3.46 -0.01	36.74 2.97 0.00	33.20 2.57 0.00	30.52 2.29 0.00	32.61 2.44 0.00	37.63 3.04 0.00	50.50 4.13 0.00	50.44 4.75 -0.01	58.25 5.53 -0.01	66.22 6.25 -4.17	66.39 6.46 -2.26	65.03 6.25 -2.00	65.73 5.82 -7.01	65.44 5.32 -11.76	64.64 5.22 -11.97	64.64 5.08 -12.94	67.17 7.20 -0.01	85.06 8.52 -7.25	76.91 7.90 -4.76	66.17 6.98 0.00	66.21 6.38 -2.34	65.59 5.55 -9.11	60.82 4.20 -16.20	45.62 3.67 -2.04
ATHENS_STG_1 23668	41.37 1.59 0.00	35.22 1.45 0.00	31.89 1.26 0.00	29.33 1.10 0.00	31.35 1.18 0.00	36.01 1.42 0.00	48.32 1.95 0.00	47.96 2.28 0.00	55.40 2.69 0.00	58.95 3.07 -0.08	60.94 3.23 -0.04	59.83 3.01 -0.04	55.83 2.80 -0.13	51.15 2.56 -0.23	50.18 2.51 -0.22	49.27 2.42 -0.23	63.56 3.60 0.00	73.66 4.23 -0.14	68.32 3.98 -0.09	62.74 3.55 0.00	60.63 3.10 -0.04	53.80 2.70 -0.17	42.75 2.02 -0.31	41.67 1.72 -0.04
ATHENS_STG_2 23670	41.37 1.59 0.00	35.22 1.45 0.00	31.89 1.26 0.00	29.33 1.10 0.00	31.35 1.18 0.00	36.01 1.42 0.00	48.32 1.95 0.00	47.96 2.28 0.00	55.40 2.69 0.00	58.95 3.07 -0.08	60.94 3.23 -0.04	59.83 3.01 -0.04	55.83 2.80 -0.13	51.15 2.56 -0.23	50.18 2.51 -0.22	49.27 2.42 -0.23	63.56 3.60 0.00	73.66 4.23 -0.14	68.32 3.98 -0.09	62.74 3.55 0.00	60.63 3.10 -0.04	53.80 2.70 -0.17	42.75 2.02 -0.31	41.67 1.72 -0.04
ATHENS_STG_3 23677	41.37 1.59 0.00	35.22 1.45 0.00	31.89 1.26 0.00	29.33 1.10 0.00	31.35 1.18 0.00	36.01 1.42 0.00	48.32 1.95 0.00	47.96 2.28 0.00	55.40 2.69 0.00	58.95 3.07 -0.08	60.94 3.23 -0.04	59.83 3.01 -0.04	55.83 2.80 -0.13	51.15 2.56 -0.23	50.18 2.51 -0.22	49.27 2.42 -0.23	63.56 3.60 0.00	73.66 4.23 -0.14	68.32 3.98 -0.09	62.74 3.55 0.00	60.63 3.10 -0.04	53.75 2.65 -0.17	42.75 2.02 -0.31	41.67 1.72 -0.04
BARRETT 1-8___GRP4 24034	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT 9-12___GRP3 24033	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_1 23704	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_10 23701	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_11 23702	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_12 23703	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_2 23705	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_3 23706	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_4 23707	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38

BARRETT_IC_5 23708	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_6 23709	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_7 23710	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_8 23711	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT_IC_9 23700	42.81 3.02 -0.01	36.51 2.74 0.00	33.02 2.39 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.60 3.01 0.00	50.36 3.99 0.00	55.29 4.93 -4.68	57.85 5.11 -0.03	64.77 5.80 -3.17	65.69 6.46 -1.56	66.03 6.30 -2.95	65.39 5.50 -6.99	65.38 5.08 -11.94	65.38 4.98 -12.95	65.34 4.76 -13.96	66.80 6.84 0.00	82.44 8.25 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	66.16 6.09 -2.58	65.53 5.04 -9.56	54.98 3.60 -10.96	44.28 2.99 -1.38
BARRETT___1 23545	42.73 2.94 -0.01	36.44 2.67 0.00	32.99 2.36 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.53 2.94 0.00	50.27 3.90 0.00	55.20 4.84 -4.68	57.70 4.96 -0.03	64.66 5.69 -3.17	65.46 6.23 -1.56	65.86 6.13 -2.95	65.23 5.34 -6.99	65.23 4.93 -11.94	65.24 4.84 -12.95	65.24 4.66 -13.96	66.56 6.60 0.00	81.95 7.76 -4.90	74.41 7.13 -3.03	69.68 6.69 -3.80	65.82 5.75 -2.58	65.33 4.84 -9.56	54.90 3.52 -10.96	44.20 2.91 -1.38
BARRETT___2 23546	42.73 2.94 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.53 2.94 0.00	50.27 3.90 0.00	55.20 4.84 -4.68	57.68 4.96 -0.01	64.25 5.52 -2.93	65.38 6.17 -1.54	65.69 5.96 -2.95	64.14 5.24 -6.00	62.58 4.84 -9.38	61.53 4.79 -9.29	61.22 4.57 -10.03	66.50 6.54 0.00	82.02 7.83 -4.90	74.48 7.20 -3.03	69.74 6.75 -3.80	65.12 5.75 -1.88	62.89 4.74 -7.22	54.94 3.56 -10.96	44.20 2.91 -1.38
BEAVER RIVER___HYD 24048	39.50 -0.28 0.00	33.43 -0.34 0.00	30.51 -0.12 0.00	28.26 0.03 0.00	30.17 0.00 0.00	34.52 -0.07 0.00	46.60 0.23 0.00	45.77 0.09 0.00	52.92 0.21 0.00	56.13 0.33 0.00	58.07 0.40 0.00	56.61 -0.17 0.00	52.85 -0.05 0.00	48.02 -0.34 0.00	46.79 -0.66 0.00	45.78 -0.84 0.00	60.20 0.24 0.00	69.71 0.42 0.00	63.99 -0.26 0.00	59.13 -0.06 0.00	56.74 -0.75 0.00	50.42 -0.51 0.00	40.10 -0.32 0.00	39.67 -0.24 0.00
BEEBEE_GT_13 23619	40.89 1.11 0.00	34.01 0.24 0.00	30.97 0.34 0.00	28.71 0.48 0.00	30.68 0.51 0.00	35.04 0.45 0.00	46.65 0.28 0.00	46.27 0.59 0.00	52.92 0.21 0.00	56.25 0.45 0.00	58.13 0.46 0.00	55.13 -1.65 0.00	51.26 -1.64 0.00	47.20 -1.16 0.00	46.55 -0.90 0.00	46.01 -0.61 0.00	60.92 0.96 0.00	67.77 -1.52 0.00	65.66 1.41 0.00	58.54 -0.65 0.00	56.00 -1.49 0.00	50.01 -0.92 0.00	40.38 -0.04 0.00	40.59 0.68 0.00
BETHLEHEM___STEEL 23779	36.44 -3.34 0.00	30.60 -3.17 0.00	27.96 -2.67 0.00	25.97 -2.26 0.00	27.91 -2.26 0.00	31.82 -2.77 0.00	42.01 -4.36 0.00	39.79 -5.89 0.00	45.65 -7.06 0.00	48.55 -7.25 0.00	50.17 -7.50 0.00	49.00 -7.78 0.00	45.39 -7.51 0.00	41.73 -6.63 0.00	41.47 -5.98 0.00	41.26 -5.36 0.00	52.10 -7.86 0.00	60.14 -9.15 0.00	56.48 -7.77 0.00	52.50 -6.69 0.00	49.73 -7.76 0.00	45.02 -5.91 0.00	36.42 -4.00 0.00	35.96 -3.95 0.00
BINGHAMTON___COGEN 23790	38.51 -1.27 0.00	32.66 -1.11 0.00	29.62 -1.01 0.00	27.35 -0.88 0.00	29.33 -0.84 0.00	33.83 -0.76 0.00	45.07 -1.30 0.00	44.26 -1.42 0.00	51.34 -1.37 0.00	54.57 -1.23 0.00	56.17 -1.50 0.00	55.13 -1.65 0.00	51.31 -1.59 0.00	47.05 -1.31 0.00	46.26 -1.19 0.00	45.55 -1.07 0.00	58.34 -1.62 0.00	67.83 -1.46 0.00	63.09 -1.16 0.00	58.30 -0.89 0.00	55.82 -1.67 0.00	49.66 -1.27 0.00	39.41 -1.01 0.00	38.55 -1.36 0.00
BLACK RIVER___HYD 24047	39.46 -0.32 0.00	33.36 -0.41 0.00	30.51 -0.12 0.00	28.26 0.03 0.00	30.20 0.03 0.00	34.49 -0.10 0.00	46.65 0.28 0.00	45.68 0.00 0.00	52.87 0.16 0.00	56.08 0.28 0.00	58.02 0.35 0.00	56.50 -0.28 0.00	52.69 -0.21 0.00	47.88 -0.48 0.00	46.69 -0.76 0.00	45.73 -0.89 0.00	60.08 0.12 0.00	69.78 0.49 0.00	64.06 -0.19 0.00	59.19 0.00 0.00	56.69 -0.80 0.00	50.27 -0.66 0.00	39.98 -0.44 0.00	39.59 -0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	41.13 1.35 0.00	35.02 1.25 0.00	31.70 1.07 0.00	29.19 0.96 0.00	31.20 1.03 0.00	35.80 1.21 0.00	47.85 1.48 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.15 1.79 0.00	49.21 1.76 0.00	48.30 1.68 0.00	62.60 2.64 0.00	72.34 3.05 0.00	67.21 2.96 0.00	61.79 2.60 0.00	59.67 2.18 0.00	52.81 1.88 0.00	41.83 1.41 0.00	41.23 1.32 0.00
BOC_GAS_DRP 24189	41.01 1.23 0.00	34.95 1.18 0.00	31.64 1.01 0.00	29.13 0.90 0.00	31.14 0.97 0.00	35.70 1.11 0.00	47.90 1.53 0.00	47.37 1.69 0.00	54.71 2.00 0.00	58.09 2.29 0.00	60.03 2.36 0.00	58.99 2.21 0.00	54.91 2.01 0.00	50.25 1.89 0.00	49.25 1.80 0.00	48.39 1.77 0.00	62.60 2.64 0.00	72.34 3.05 0.00	67.21 2.96 0.00	61.79 2.60 0.00	59.73 2.24 0.00	52.87 1.94 0.00	41.88 1.46 0.00	41.23 1.32 0.00
BORALEX_4TH_BRANCH 23824	41.81 2.03 0.00	35.56 1.79 0.00	32.19 1.56 0.00	29.64 1.41 0.00	31.68 1.51 0.00	36.42 1.83 0.00	48.92 2.55 0.00	48.33 2.65 0.00	55.82 3.11 0.00	59.20 3.40 0.00	61.19 3.52 0.00	60.02 3.24 0.00	55.92 3.02 0.00	51.12 2.76 0.00	50.11 2.66 0.00	49.14 2.52 0.00	63.80 3.84 0.00	73.72 4.43 0.00	68.62 4.37 0.00	62.98 3.79 0.00	60.71 3.22 0.00	53.78 2.85 0.00	42.60 2.18 0.00	42.07 2.16 0.00
BOWLINE___1 23526	42.25 2.47 0.00	35.90 2.13 0.00	32.44 1.81 0.00	29.81 1.58 0.00	31.86 1.69 0.00	36.77 2.18 0.00	49.38 3.01 0.00	49.29 3.61 0.00	56.93 4.22 0.00	59.67 4.85 0.98	62.21 5.07 0.53	61.14 4.83 0.47	55.76 4.50 1.64	49.72 4.11 2.75	48.84 4.03 2.64	47.69 3.92 2.85	65.60 5.64 0.00	74.38 6.79 1.70	69.43 6.23 1.05	64.75 5.56 0.00	61.91 4.94 0.52	53.08 4.28 2.13	39.82 3.19 3.79	42.06 2.63 0.48

BOWLINE___2 23595	42.25 2.47 0.00	35.90 2.13 0.00	32.44 1.81 0.00	29.81 1.58 0.00	31.86 1.69 0.00	36.77 2.18 0.00	49.38 3.01 0.00	49.29 3.61 0.00	56.93 4.22 0.00	59.67 4.85 0.98	62.21 5.07 0.53	61.14 4.83 0.47	55.76 4.50 1.64	49.72 4.11 2.75	48.84 4.03 2.64	47.69 3.92 2.85	65.60 5.64 0.00	74.38 6.79 1.70	69.43 6.23 1.05	64.75 5.56 0.00	61.91 4.94 0.52	53.08 4.28 2.13	39.82 3.19 3.79	42.06 2.63 0.48
BROOKHAVEN___DRP 24191	42.85 3.06 -0.01	36.54 2.77 0.00	33.02 2.39 0.00	30.09 1.86 0.00	32.13 1.96 0.00	37.81 3.22 0.00	50.40 4.03 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.32 6.59 -2.95	64.53 6.14 -5.49	62.05 5.61 -8.08	60.38 5.50 -7.43	59.78 5.13 -8.03	67.04 7.08 0.00	82.92 8.73 -4.90	75.38 8.10 -3.03	70.57 7.58 -3.80	65.17 6.15 -1.53	61.54 4.58 -6.03	54.17 2.79 -10.96	43.76 2.47 -1.38
BROOKLYN_NAVY_YARD 23515	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.37 2.20 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.08 4.39 -0.01	57.94 5.22 -0.01	66.20 5.97 -4.43	66.24 6.17 -2.40	64.81 5.90 -2.13	65.79 5.45 -7.44	65.82 4.98 -12.48	64.32 4.89 -11.98	64.32 4.76 -12.94	66.81 6.84 -0.01	85.17 8.18 -7.70	76.59 7.58 -4.76	66.00 6.81 0.00	65.87 6.04 -2.34	65.84 5.25 -9.66	61.58 3.96 -17.20	45.47 3.39 -2.17
BURROWS___LYONSDAL 23803	40.18 0.40 0.00	34.04 0.27 0.00	31.00 0.37 0.00	28.60 0.37 0.00	30.56 0.39 0.00	34.94 0.35 0.00	46.97 0.60 0.00	46.23 0.55 0.00	53.45 0.74 0.00	56.64 0.84 0.00	58.54 0.87 0.00	57.29 0.51 0.00	53.38 0.48 0.00	48.75 0.39 0.00	47.73 0.28 0.00	46.85 0.23 0.00	60.80 0.84 0.00	70.33 1.04 0.00	65.28 1.03 0.00	60.02 0.83 0.00	57.95 0.46 0.00	51.29 0.36 0.00	40.70 0.28 0.00	40.27 0.36 0.00
CALPINE BETH_PAGE_GT4 24209	42.93 3.14 -0.01	36.54 2.77 0.00	33.08 2.45 0.00	30.21 1.98 0.00	32.25 2.08 0.00	37.70 3.11 0.00	50.45 4.08 0.00	55.47 5.12 -4.67	58.15 5.43 -0.01	65.27 6.64 -2.83	66.18 6.98 -1.53	66.32 6.59 -2.95	64.64 6.14 -5.60	62.33 5.61 -8.36	60.79 5.50 -7.84	60.31 5.22 -8.47	66.98 7.02 0.00	82.71 8.52 -4.90	75.25 7.97 -3.03	70.33 7.34 -3.80	65.37 6.27 -1.61	62.52 5.30 -6.29	54.98 3.60 -10.96	44.28 2.99 -1.38
CALPINE_BP_GT1 23823	42.93 3.14 -0.01	36.54 2.77 0.00	33.08 2.45 0.00	30.21 1.98 0.00	32.25 2.08 0.00	37.70 3.11 0.00	50.45 4.08 0.00	55.47 5.12 -4.67	58.15 5.43 -0.01	65.27 6.64 -2.83	66.18 6.98 -1.53	66.32 6.59 -2.95	64.64 6.14 -5.60	62.33 5.61 -8.36	60.79 5.50 -7.84	60.31 5.22 -8.47	66.98 7.02 0.00	82.71 8.52 -4.90	75.25 7.97 -3.03	70.33 7.34 -3.80	65.37 6.27 -1.61	62.52 5.30 -6.29	54.98 3.60 -10.96	44.28 2.99 -1.38
CALSPAN___DRP 24200	36.44 -3.34 0.00	30.60 -3.17 0.00	27.96 -2.67 0.00	25.97 -2.26 0.00	27.91 -2.26 0.00	31.82 -2.77 0.00	42.01 -4.36 0.00	39.79 -5.89 0.00	45.65 -7.06 0.00	48.55 -7.25 0.00	50.17 -7.50 0.00	49.00 -7.78 0.00	45.39 -7.51 0.00	41.73 -6.63 0.00	41.47 -5.98 0.00	41.26 -5.36 0.00	52.10 -7.86 0.00	60.14 -9.15 0.00	56.48 -7.77 0.00	52.50 -6.69 0.00	49.73 -7.76 0.00	45.02 -5.91 0.00	36.42 -4.00 0.00	35.96 -3.95 0.00
CARR STREET_E__SYR 24060	38.90 -0.88 0.00	32.93 -0.84 0.00	29.89 -0.74 0.00	27.61 -0.62 0.00	29.51 -0.66 0.00	33.83 -0.76 0.00	45.30 -1.07 0.00	44.26 -1.42 0.00	51.13 -1.58 0.00	54.24 -1.56 0.00	56.06 -1.61 0.00	54.96 -1.82 0.00	51.15 -1.75 0.00	46.81 -1.55 0.00	45.98 -1.47 0.00	45.22 -1.40 0.00	58.28 -1.68 0.00	67.49 -1.80 0.00	62.71 -1.54 0.00	57.77 -1.42 0.00	55.71 -1.78 0.00	49.40 -1.53 0.00	39.29 -1.13 0.00	38.95 -0.96 0.00
CARTHAGE___PAPER 23857	39.50 -0.28 0.00	33.40 -0.37 0.00	30.54 -0.09 0.00	28.29 0.06 0.00	30.20 0.03 0.00	34.52 -0.07 0.00	46.65 0.28 0.00	45.73 0.05 0.00	52.92 0.21 0.00	56.13 0.33 0.00	58.07 0.40 0.00	56.55 -0.23 0.00	52.79 -0.11 0.00	47.97 -0.39 0.00	46.74 -0.71 0.00	45.78 -0.84 0.00	60.14 0.18 0.00	69.78 0.49 0.00	64.06 -0.19 0.00	59.19 0.00 0.00	56.74 -0.75 0.00	50.37 -0.56 0.00	40.02 -0.40 0.00	39.63 -0.28 0.00
CE_DUNWOOD___DRP 24194	42.60 2.82 0.00	36.20 2.43 0.00	32.71 2.08 0.00	30.06 1.83 0.00	32.13 1.96 0.00	37.08 2.49 0.00	49.80 3.43 0.00	49.75 4.07 0.00	57.45 4.74 0.00	59.77 5.41 1.44	62.54 5.65 0.78	61.48 5.39 0.69	55.51 5.03 2.42	48.86 4.55 4.05	48.02 4.46 3.89	46.75 4.34 4.21	66.20 6.24 0.00	74.20 7.41 2.50	69.57 6.87 1.55	65.35 6.16 0.00	62.19 5.46 0.76	52.53 4.74 3.14	38.39 3.56 5.59	42.23 3.03 0.71
CE_MILLWOOD___DRP 24193	42.49 2.71 0.00	36.07 2.30 0.00	32.62 1.99 0.00	29.98 1.75 0.00	32.01 1.84 0.00	36.98 2.39 0.00	49.66 3.29 0.00	49.56 3.88 0.00	57.24 4.53 0.00	59.82 5.19 1.17	62.45 5.42 0.64	61.39 5.17 0.56	55.73 4.81 1.98	49.45 4.40 3.31	48.54 4.27 3.18	47.39 4.20 3.43	65.96 6.00 0.00	74.39 7.14 2.04	69.61 6.62 1.26	65.11 5.92 0.00	62.16 5.29 0.62	52.95 4.58 2.56	39.30 3.44 4.56	42.20 2.87 0.58
CE_NYC2_DRP 24202	43.25 3.46 -0.01	36.71 2.94 0.00	33.20 2.57 0.00	30.52 2.29 0.00	32.58 2.41 0.00	37.63 3.04 0.00	50.50 4.13 0.00	50.44 4.75 -0.01	58.25 5.53 -0.01	66.22 6.25 -4.17	66.39 6.46 -2.26	65.03 6.25 -2.00	65.73 5.82 -7.01	65.44 5.32 -11.76	64.64 5.22 -11.97	64.64 5.08 -12.94	67.11 7.14 -0.01	84.99 8.45 -7.25	76.85 7.84 -4.76	66.12 6.93 0.00	66.21 6.38 -2.34	65.59 5.55 -9.11	60.82 4.20 -16.20	45.58 3.63 -2.04
CE_NYC_DRP 24195	43.09 3.30 -0.01	36.61 2.84 0.00	33.08 2.45 0.00	30.40 2.17 0.00	32.46 2.29 0.00	37.50 2.91 0.00	50.36 3.99 0.00	50.21 4.52 -0.01	58.04 5.32 -0.01	66.31 6.03 -4.48	66.39 6.29 -2.43	64.95 6.02 -2.15	66.05 5.61 -7.54	66.07 5.08 -12.63	64.56 4.98 -12.13	64.63 4.90 -13.11	66.87 6.90 -0.01	85.33 8.25 -7.79	76.65 7.58 -4.82	66.00 6.81 0.00	66.01 6.15 -2.37	66.07 5.35 -9.79	61.87 4.04 -17.41	45.62 3.51 -2.20
CH_MIDHUDSON___DRP 24192	41.89 2.11 0.00	35.59 1.82 0.00	32.22 1.59 0.00	29.61 1.38 0.00	31.62 1.45 0.00	36.46 1.87 0.00	48.97 2.60 0.00	48.97 3.29 0.00	56.51 3.80 0.00	60.26 4.46 0.00	62.34 4.67 0.00	61.21 4.43 0.00	57.03 4.13 0.00	52.13 3.77 0.00	51.10 3.65 0.00	50.21 3.59 0.00	65.24 5.28 0.00	75.66 6.37 0.00	70.03 5.78 0.00	64.34 5.15 0.00	62.03 4.54 0.00	54.85 3.92 0.00	43.33 2.91 0.00	42.22 2.31 0.00
CH_MISC_IPPS 23765	41.33 1.55 0.00	35.09 1.32 0.00	31.86 1.23 0.00	29.30 1.07 0.00	31.29 1.12 0.00	35.94 1.35 0.00	48.32 1.95 0.00	48.47 2.79 0.00	55.87 3.16 0.00	59.71 3.91 0.00	61.76 4.09 0.00	60.70 3.92 0.00	56.55 3.65 0.00	51.65 3.29 0.00	50.63 3.18 0.00	49.74 3.12 0.00	64.70 4.74 0.00	75.18 5.89 0.00	69.45 5.20 0.00	63.87 4.68 0.00	61.57 4.08 0.00	54.39 3.46 0.00	42.93 2.51 0.00	41.71 1.80 0.00
CH_RES_BVR_FALLS 23983	39.70 -0.08 0.00	33.70 -0.07 0.00	30.57 -0.06 0.00	28.17 -0.06 0.00	30.11 -0.06 0.00	34.52 -0.07 0.00	46.28 -0.09 0.00	45.59 -0.09 0.00	52.60 -0.11 0.00	55.58 -0.22 0.00	57.44 -0.23 0.00	56.67 -0.11 0.00	52.79 -0.11 0.00	48.26 -0.10 0.00	47.36 -0.09 0.00	46.48 -0.14 0.00	59.66 -0.30 0.00	68.94 -0.35 0.00	63.93 -0.32 0.00	58.89 -0.30 0.00	57.32 -0.17 0.00	50.78 -0.15 0.00	40.30 -0.12 0.00	39.83 -0.08 0.00

CH_RES_NIAGARA 23895	36.68 -3.10 0.00	30.76 -3.01 0.00	28.15 -2.48 0.00	26.17 -2.06 0.00	28.06 -2.11 0.00	31.72 -2.87 0.00	42.01 -4.36 0.00	39.28 -6.40 0.00	44.75 -7.96 0.00	47.43 -8.37 0.00	49.19 -8.48 0.00	47.92 -8.86 0.00	44.49 -8.41 0.00	40.86 -7.50 0.00	40.52 -6.93 0.00	40.37 -6.25 0.00	51.33 -8.63 0.00	58.76 -10.53 0.00	55.13 -9.12 0.00	51.26 -7.93 0.00	48.81 -8.68 0.00	44.26 -6.67 0.00	36.01 -4.41 0.00	36.04 -3.87 0.00
CH_RES_SYRACUSE 23985	39.10 -0.68 0.00	33.09 -0.68 0.00	30.02 -0.61 0.00	27.72 -0.51 0.00	29.63 -0.54 0.00	33.97 -0.62 0.00	45.54 -0.83 0.00	44.54 -1.14 0.00	51.44 -1.27 0.00	54.52 -1.28 0.00	56.40 -1.27 0.00	55.19 -1.59 0.00	51.37 -1.53 0.00	47.01 -1.35 0.00	46.12 -1.33 0.00	45.36 -1.26 0.00	58.64 -1.32 0.00	67.77 -1.52 0.00	63.09 -1.16 0.00	58.01 -1.18 0.00	56.00 -1.49 0.00	49.61 -1.32 0.00	39.37 -1.05 0.00	39.11 -0.80 0.00
CORNELL____ 23752	37.11 -2.67 0.00	31.30 -2.47 0.00	28.52 -2.11 0.00	26.62 -1.61 0.00	28.30 -1.87 0.00	32.24 -2.35 0.00	43.26 -3.11 0.00	41.89 -3.79 0.00	48.49 -4.22 0.00	51.39 -4.41 0.00	53.17 -4.50 0.00	52.01 -4.77 0.00	48.35 -4.55 0.00	44.30 -4.06 0.00	43.46 -3.99 0.00	42.80 -3.82 0.00	55.10 -4.86 0.00	64.16 -5.13 0.00	59.62 -4.63 0.00	54.99 -4.20 0.00	52.78 -4.71 0.00	46.75 -4.18 0.00	37.15 -3.27 0.00	37.00 -2.91 0.00
COXSACKIE___GT 23611	40.70 0.92 0.00	34.61 0.84 0.00	31.30 0.67 0.00	28.79 0.56 0.00	30.77 0.60 0.00	35.42 0.83 0.00	47.58 1.21 0.00	47.46 1.78 0.00	54.66 1.95 0.00	58.31 2.51 0.00	60.32 2.65 0.00	59.39 2.61 0.00	55.39 2.49 0.00	50.58 2.22 0.00	49.59 2.14 0.00	48.67 2.05 0.00	63.20 3.24 0.00	73.59 4.30 0.00	67.85 3.60 0.00	62.50 3.31 0.00	60.25 2.76 0.00	53.22 2.29 0.00	42.08 1.66 0.00	41.03 1.12 0.00
CRESCENT___HYD 24018	41.93 2.15 0.00	35.66 1.89 0.00	32.28 1.65 0.00	29.73 1.50 0.00	31.77 1.60 0.00	36.53 1.94 0.00	49.11 2.74 0.00	48.38 2.70 0.00	55.87 3.16 0.00	59.32 3.52 0.00	61.30 3.63 0.00	60.07 3.29 0.00	55.97 3.07 0.00	51.17 2.81 0.00	50.15 2.70 0.00	49.14 2.52 0.00	63.92 3.96 0.00	73.93 4.64 0.00	68.68 4.43 0.00	63.04 3.85 0.00	60.77 3.28 0.00	53.78 2.85 0.00	42.64 2.22 0.00	42.18 2.27 0.00
CRUCIBLE_METL_DRP 24180	39.10 -0.68 0.00	33.09 -0.68 0.00	30.02 -0.61 0.00	27.72 -0.51 0.00	29.63 -0.54 0.00	33.97 -0.62 0.00	45.54 -0.83 0.00	44.54 -1.14 0.00	51.44 -1.27 0.00	54.52 -1.28 0.00	56.40 -1.27 0.00	55.19 -1.59 0.00	51.37 -1.53 0.00	47.01 -1.35 0.00	46.12 -1.33 0.00	45.36 -1.26 0.00	58.64 -1.32 0.00	67.77 -1.52 0.00	63.09 -1.16 0.00	58.01 -1.18 0.00	56.00 -1.49 0.00	49.61 -1.32 0.00	39.37 -1.05 0.00	39.11 -0.80 0.00
CSC___481_PGEN 24222	42.89 3.10 -0.01	36.57 2.80 0.00	33.05 2.42 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.25 6.64 -2.81	66.12 6.92 -1.53	66.32 6.59 -2.95	64.58 6.19 -5.49	62.10 5.66 -8.08	60.43 5.55 -7.43	59.82 5.17 -8.03	67.10 7.14 0.00	82.92 8.73 -4.90	75.44 8.16 -3.03	70.57 7.58 -3.80	65.06 6.04 -1.53	61.39 4.43 -6.03	54.01 2.63 -10.96	43.72 2.43 -1.38
DANSKAMMER___1 23586	41.33 1.55 0.00	35.09 1.32 0.00	31.86 1.23 0.00	29.30 1.07 0.00	31.29 1.12 0.00	35.94 1.35 0.00	48.32 1.95 0.00	48.47 2.79 0.00	55.87 3.16 0.00	59.71 3.91 0.00	61.76 4.09 0.00	60.70 3.92 0.00	56.55 3.65 0.00	51.65 3.29 0.00	50.63 3.18 0.00	49.74 3.12 0.00	64.70 4.74 0.00	75.18 5.89 0.00	69.45 5.20 0.00	63.87 4.68 0.00	61.57 4.08 0.00	54.39 3.46 0.00	42.93 2.51 0.00	41.71 1.80 0.00
DANSKAMMER___2 23589	41.33 1.55 0.00	35.09 1.32 0.00	31.86 1.23 0.00	29.30 1.07 0.00	31.29 1.12 0.00	35.94 1.35 0.00	48.32 1.95 0.00	48.47 2.79 0.00	55.87 3.16 0.00	59.71 3.91 0.00	61.76 4.09 0.00	60.70 3.92 0.00	56.55 3.65 0.00	51.65 3.29 0.00	50.63 3.18 0.00	49.74 3.12 0.00	64.70 4.74 0.00	75.18 5.89 0.00	69.45 5.20 0.00	63.87 4.68 0.00	61.57 4.08 0.00	54.39 3.46 0.00	42.93 2.51 0.00	41.71 1.80 0.00
DANSKAMMER___3 23590	41.17 1.39 0.00	34.99 1.22 0.00	31.79 1.16 0.00	29.25 1.02 0.00	31.26 1.09 0.00	35.84 1.25 0.00	48.13 1.76 0.00	48.28 2.60 0.00	55.66 2.95 0.00	59.48 3.68 0.00	61.59 3.92 0.00	60.47 3.69 0.00	56.34 3.44 0.00	51.46 3.10 0.00	50.49 3.04 0.00	49.56 2.94 0.00	64.46 4.50 0.00	74.90 5.61 0.00	69.20 4.95 0.00	63.63 4.44 0.00	61.34 3.85 0.00	54.19 3.26 0.00	42.76 2.34 0.00	41.55 1.64 0.00
DANSKAMMER___4 23591	41.33 1.55 0.00	35.09 1.32 0.00	31.86 1.23 0.00	29.30 1.07 0.00	31.29 1.12 0.00	35.94 1.35 0.00	48.32 1.95 0.00	48.47 2.79 0.00	55.87 3.16 0.00	59.71 3.91 0.00	61.76 4.09 0.00	60.70 3.92 0.00	56.55 3.65 0.00	51.65 3.29 0.00	50.63 3.18 0.00	49.74 3.12 0.00	64.70 4.74 0.00	75.18 5.89 0.00	69.45 5.20 0.00	63.87 4.68 0.00	61.57 4.08 0.00	54.39 3.46 0.00	42.93 2.51 0.00	41.71 1.80 0.00
DANSKAMMER___DIESEL 23592	41.33 1.55 0.00	35.09 1.32 0.00	31.86 1.23 0.00	29.30 1.07 0.00	31.29 1.12 0.00	35.94 1.35 0.00	48.32 1.95 0.00	48.47 2.79 0.00	55.87 3.16 0.00	59.71 3.91 0.00	61.76 4.09 0.00	60.70 3.92 0.00	56.55 3.65 0.00	51.65 3.29 0.00	50.63 3.18 0.00	49.74 3.12 0.00	64.70 4.74 0.00	75.18 5.89 0.00	69.45 5.20 0.00	63.87 4.68 0.00	61.57 4.08 0.00	54.39 3.46 0.00	42.93 2.51 0.00	41.71 1.80 0.00
DASHVILLE___HYD 23610	41.61 1.83 0.00	35.36 1.59 0.00	31.98 1.35 0.00	29.39 1.16 0.00	31.41 1.24 0.00	36.22 1.63 0.00	48.64 2.27 0.00	48.79 3.11 0.00	56.29 3.58 0.00	60.10 4.30 0.00	62.17 4.50 0.00	61.10 4.32 0.00	56.92 4.02 0.00	51.99 3.63 0.00	51.01 3.56 0.00	50.07 3.45 0.00	65.12 5.16 0.00	75.60 6.31 0.00	69.90 5.65 0.00	64.22 5.03 0.00	61.97 4.48 0.00	54.70 3.77 0.00	43.21 2.79 0.00	41.99 2.08 0.00
DOGLEVILLE___HYD 23807	41.61 1.83 0.00	35.29 1.52 0.00	32.01 1.38 0.00	29.50 1.27 0.00	31.53 1.36 0.00	36.18 1.59 0.00	48.60 2.23 0.00	48.24 2.56 0.00	55.93 3.22 0.00	59.37 3.57 0.00	61.30 3.63 0.00	60.02 3.24 0.00	55.86 2.96 0.00	51.02 2.66 0.00	50.06 2.61 0.00	49.23 2.61 0.00	63.92 3.96 0.00	73.93 4.64 0.00	69.00 4.75 0.00	63.16 3.97 0.00	60.94 3.45 0.00	53.83 2.90 0.00	42.56 2.14 0.00	41.83 1.92 0.00
DUNKIRK___1 23563	34.85 -4.93 0.00	29.28 -4.49 0.00	26.68 -3.95 0.00	24.79 -3.44 0.00	26.79 -3.38 0.00	31.03 -3.56 0.00	40.67 -5.70 0.00	39.10 -6.58 0.00	45.38 -7.33 0.00	48.38 -7.42 0.00	49.65 -8.02 0.00	48.72 -8.06 0.00	45.18 -7.72 0.00	41.69 -6.67 0.00	41.38 -6.07 0.00	41.03 -5.59 0.00	51.27 -8.69 0.00	60.07 -9.22 0.00	56.28 -7.97 0.00	52.56 -6.63 0.00	49.21 -8.28 0.00	44.51 -6.42 0.00	35.73 -4.69 0.00	34.56 -5.35 0.00
DUNKIRK___2 23564	34.85 -4.93 0.00	29.28 -4.49 0.00	26.68 -3.95 0.00	24.79 -3.44 0.00	26.79 -3.38 0.00	31.03 -3.56 0.00	40.67 -5.70 0.00	39.10 -6.58 0.00	45.38 -7.33 0.00	48.38 -7.42 0.00	49.65 -8.02 0.00	48.72 -8.06 0.00	45.18 -7.72 0.00	41.69 -6.67 0.00	41.38 -6.07 0.00	41.03 -5.59 0.00	51.27 -8.69 0.00	60.07 -9.22 0.00	56.28 -7.97 0.00	52.56 -6.63 0.00	49.21 -8.28 0.00	44.51 -6.42 0.00	35.73 -4.69 0.00	34.56 -5.35 0.00

DUNKIRK___3 23565	35.28 -4.50 0.00	29.65 -4.12 0.00	27.02 -3.61 0.00	25.10 -3.13 0.00	27.09 -3.08 0.00	31.23 -3.36 0.00	41.08 -5.29 0.00	39.38 -6.30 0.00	45.59 -7.12 0.00	48.60 -7.20 0.00	49.94 -7.73 0.00	48.94 -7.84 0.00	45.39 -7.51 0.00	41.83 -6.53 0.00	41.52 -5.93 0.00	41.21 -5.41 0.00	51.69 -8.27 0.00	60.28 -9.01 0.00	56.54 -7.71 0.00	52.68 -6.51 0.00	49.50 -7.99 0.00	44.77 -6.16 0.00	35.93 -4.49 0.00	34.92 -4.99 0.00
DUNKIRK___4 23566	35.28 -4.50 0.00	29.65 -4.12 0.00	27.02 -3.61 0.00	25.10 -3.13 0.00	27.09 -3.08 0.00	31.23 -3.36 0.00	41.08 -5.29 0.00	39.38 -6.30 0.00	45.59 -7.12 0.00	48.60 -7.20 0.00	49.94 -7.73 0.00	48.94 -7.84 0.00	45.39 -7.51 0.00	41.83 -6.53 0.00	41.52 -5.93 0.00	41.21 -5.41 0.00	51.69 -8.27 0.00	60.28 -9.01 0.00	56.54 -7.71 0.00	52.68 -6.51 0.00	49.50 -7.99 0.00	44.77 -6.16 0.00	35.93 -4.49 0.00	34.92 -4.99 0.00
EAST HAMPTON___GT 23717	43.97 4.18 -0.01	37.45 3.68 0.00	33.82 3.19 0.00	30.77 2.54 0.00	32.82 2.65 0.00	38.95 4.36 0.00	51.98 5.61 0.00	57.66 7.31 -4.67	60.62 7.91 0.00	68.49 9.88 -2.81	69.52 10.32 -1.53	69.38 9.65 -2.95	67.38 8.99 -5.49	64.66 8.22 -8.08	62.99 8.11 -7.43	62.25 7.60 -8.03	70.63 10.67 0.00	87.01 12.82 -4.90	79.62 12.34 -3.03	74.18 11.19 -3.80	68.39 9.37 -1.53	64.24 7.28 -6.03	55.99 4.61 -10.96	45.00 3.71 -1.38
EAST RIVER___6 23660	43.09 3.30 -0.01	36.61 2.84 0.00	33.08 2.45 0.00	30.40 2.17 0.00	32.46 2.29 0.00	37.50 2.91 0.00	50.36 3.99 0.00	50.21 4.52 -0.01	58.04 5.32 -0.01	66.26 6.03 -4.43	66.36 6.29 -2.40	64.93 6.02 -2.13	65.95 5.61 -7.44	65.97 5.13 -12.48	64.46 5.03 -11.98	64.46 4.90 -12.94	66.93 6.96 -0.01	85.24 8.25 -7.70	76.66 7.65 -4.76	66.06 6.87 0.00	65.98 6.15 -2.34	65.94 5.35 -9.66	61.70 4.08 -17.20	45.59 3.51 -2.17
EAST RIVER___7 23524	43.09 3.30 -0.01	36.61 2.84 0.00	33.08 2.45 0.00	30.40 2.17 0.00	32.46 2.29 0.00	37.50 2.91 0.00	50.36 3.99 0.00	50.21 4.52 -0.01	58.04 5.32 -0.01	66.26 6.03 -4.43	66.36 6.29 -2.40	64.93 6.02 -2.13	65.95 5.61 -7.44	65.97 5.13 -12.48	64.46 5.03 -11.98	64.46 4.90 -12.94	66.93 6.96 -0.01	85.24 8.25 -7.70	76.66 7.65 -4.76	66.06 6.87 0.00	65.98 6.15 -2.34	65.94 5.35 -9.66	61.70 4.08 -17.20	45.59 3.51 -2.17
EAST_HAMPTON___DIESEL 23722	43.97 4.18 -0.01	37.45 3.68 0.00	33.82 3.19 0.00	30.77 2.54 0.00	32.82 2.65 0.00	38.95 4.36 0.00	51.98 5.61 0.00	57.66 7.31 -4.67	60.62 7.91 0.00	68.49 9.88 -2.81	69.52 10.32 -1.53	69.38 9.65 -2.95	67.38 8.99 -5.49	64.66 8.22 -8.08	62.99 8.11 -7.43	62.25 7.60 -8.03	70.63 10.67 0.00	87.01 12.82 -4.90	79.62 12.34 -3.03	74.18 11.19 -3.80	68.39 9.37 -1.53	64.24 7.28 -6.03	55.99 4.61 -10.96	45.00 3.71 -1.38
ELEC_TRO_TEK 24086	42.69 2.90 -0.01	36.34 2.57 0.00	32.90 2.27 0.00	30.09 1.86 0.00	32.13 1.96 0.00	37.43 2.84 0.00	50.13 3.76 0.00	55.01 4.66 -4.67	57.73 5.01 -0.01	64.67 6.03 -2.84	65.54 6.34 -1.53	65.81 6.08 -2.95	64.20 5.66 -5.64	61.98 5.17 -8.45	60.50 5.08 -7.97	60.03 4.80 -8.61	66.68 6.72 0.00	82.30 8.11 -4.90	74.80 7.52 -3.03	69.92 6.93 -3.80	65.10 5.98 -1.63	62.25 4.94 -6.38	54.82 3.44 -10.96	44.12 2.83 -1.38
E_CANADA_CAP_HY 24051	41.33 1.55 0.00	35.15 1.38 0.00	31.92 1.29 0.00	29.44 1.21 0.00	31.47 1.30 0.00	36.11 1.52 0.00	48.50 2.13 0.00	47.14 1.46 0.00	54.40 1.69 0.00	57.53 1.73 0.00	59.34 1.67 0.00	57.97 1.19 0.00	54.01 1.11 0.00	49.42 1.06 0.00	48.45 1.00 0.00	47.55 0.93 0.00	61.64 1.68 0.00	70.81 1.52 0.00	66.05 1.80 0.00	60.55 1.36 0.00	58.41 0.92 0.00	51.90 0.97 0.00	41.39 0.97 0.00	41.47 1.56 0.00
E_CANADA_MHWK_HY 24050	41.61 1.83 0.00	35.29 1.52 0.00	32.01 1.38 0.00	29.50 1.27 0.00	31.53 1.36 0.00	36.18 1.59 0.00	48.60 2.23 0.00	48.24 2.56 0.00	55.93 3.22 0.00	59.37 3.57 0.00	61.30 3.63 0.00	60.02 3.24 0.00	55.86 2.96 0.00	51.02 2.66 0.00	50.06 2.61 0.00	49.23 2.61 0.00	63.92 3.96 0.00	73.93 4.64 0.00	69.00 4.75 0.00	63.16 3.97 0.00	60.94 3.45 0.00	53.83 2.90 0.00	42.56 2.14 0.00	41.83 1.92 0.00
E_FISHKILL___LBMP 23776	42.25 2.47 0.00	35.90 2.13 0.00	32.47 1.84 0.00	29.84 1.61 0.00	31.89 1.72 0.00	36.77 2.18 0.00	49.38 3.01 0.00	49.24 3.56 0.00	56.82 4.11 0.00	61.02 4.74 -0.48	62.89 4.96 -0.26	61.72 4.71 -0.23	58.10 4.39 -0.81	53.68 3.97 -1.35	52.64 3.89 -1.30	51.80 3.78 -1.40	65.42 5.46 0.00	76.63 6.51 -0.83	70.81 6.04 -0.52	64.58 5.39 0.00	62.51 4.77 -0.25	56.10 4.12 -1.05	45.39 3.11 -1.86	42.78 2.63 -0.24
FAR ROCKAWAY___4 23548	43.45 3.66 -0.01	37.01 3.24 0.00	33.48 2.85 0.00	30.57 2.34 0.00	32.64 2.47 0.00	38.22 3.63 0.00	51.19 4.82 0.00	56.53 6.17 -4.68	59.43 6.69 -0.03	66.77 7.87 -3.10	67.64 8.42 -1.55	67.62 7.89 -2.95	66.75 7.14 -6.71	66.16 6.58 -11.22	65.82 6.45 -11.92	65.62 6.15 -12.85	68.83 8.87 0.00	84.72 10.53 -4.90	77.30 10.02 -3.03	72.05 9.06 -3.80	67.75 7.88 -2.38	66.40 6.57 -8.90	55.99 4.61 -10.96	45.00 3.71 -1.38
FENNER___WINDPWR 24204	40.02 0.24 0.00	33.91 0.14 0.00	30.84 0.21 0.00	28.48 0.25 0.00	30.41 0.24 0.00	34.80 0.21 0.00	46.74 0.37 0.00	45.86 0.18 0.00	53.03 0.32 0.00	56.13 0.33 0.00	58.02 0.35 0.00	56.84 0.06 0.00	52.95 0.05 0.00	48.36 0.00 0.00	47.45 0.00 0.00	46.62 0.00 0.00	60.32 0.36 0.00	69.84 0.55 0.00	64.96 0.71 0.00	59.72 0.53 0.00	57.60 0.11 0.00	50.98 0.05 0.00	40.46 0.04 0.00	40.07 0.16 0.00
FIBERTEK___ENERGY 23856	39.10 -0.68 0.00	33.09 -0.68 0.00	30.02 -0.61 0.00	27.72 -0.51 0.00	29.63 -0.54 0.00	33.97 -0.62 0.00	45.54 -0.83 0.00	44.54 -1.14 0.00	51.44 -1.27 0.00	54.52 -1.28 0.00	56.40 -1.27 0.00	55.19 -1.59 0.00	51.37 -1.53 0.00	47.01 -1.35 0.00	46.12 -1.33 0.00	45.36 -1.26 0.00	58.64 -1.32 0.00	67.77 -1.52 0.00	63.09 -1.16 0.00	58.01 -1.18 0.00	56.00 -1.49 0.00	49.61 -1.32 0.00	39.37 -1.05 0.00	39.11 -0.80 0.00
FITZPATRICK____ 23598	38.43 -1.35 0.00	32.52 -1.25 0.00	29.53 -1.10 0.00	27.24 -0.99 0.00	29.11 -1.06 0.00	33.34 -1.25 0.00	44.70 -1.67 0.00	43.81 -1.87 0.00	50.50 -2.21 0.00	53.51 -2.29 0.00	55.31 -2.36 0.00	54.34 -2.44 0.00	50.57 -2.33 0.00	46.28 -2.08 0.00	45.41 -2.04 0.00	44.66 -1.96 0.00	57.56 -2.40 0.00	66.52 -2.77 0.00	61.81 -2.44 0.00	56.88 -2.31 0.00	55.02 -2.47 0.00	48.84 -2.09 0.00	38.84 -1.58 0.00	38.47 -1.44 0.00
FORT ORANGE____ 23900	41.81 2.03 0.00	35.56 1.79 0.00	32.19 1.56 0.00	29.64 1.41 0.00	31.68 1.51 0.00	36.42 1.83 0.00	48.87 2.50 0.00	48.33 2.65 0.00	55.82 3.11 0.00	59.26 3.46 0.00	61.25 3.58 0.00	60.13 3.35 0.00	55.97 3.07 0.00	51.17 2.81 0.00	50.20 2.75 0.00	49.28 2.66 0.00	63.92 3.96 0.00	73.93 4.64 0.00	68.68 4.43 0.00	63.10 3.91 0.00	60.88 3.39 0.00	53.83 2.90 0.00	42.64 2.22 0.00	42.07 2.16 0.00
FORT_DRUM_COGEN 23780	39.42 -0.36 0.00	33.33 -0.44 0.00	30.51 -0.12 0.00	28.26 0.03 0.00	30.17 0.00 0.00	34.45 -0.14 0.00	46.60 0.23 0.00	45.63 -0.05 0.00	52.82 0.11 0.00	56.02 0.22 0.00	57.90 0.23 0.00	56.44 -0.34 0.00	52.69 -0.21 0.00	47.83 -0.53 0.00	46.64 -0.81 0.00	45.69 -0.93 0.00	60.02 0.06 0.00	69.71 0.42 0.00	63.99 -0.26 0.00	59.13 -0.06 0.00	56.63 -0.86 0.00	50.22 -0.71 0.00	39.93 -0.49 0.00	39.55 -0.36 0.00

FPL FAR_ROCK_GT1 24212	43.45 3.66 -0.01	37.01 3.24 0.00	33.48 2.85 0.00	30.57 2.34 0.00	32.64 2.47 0.00	38.22 3.63 0.00	51.19 4.82 0.00	56.53 6.17 -4.68	59.43 6.69 -0.03	66.77 7.87 -3.10	67.64 8.42 -1.55	67.62 7.89 -2.95	66.75 7.14 -6.71	66.16 6.58 -11.22	65.82 6.45 -11.92	65.62 6.15 -12.85	68.83 8.87 0.00	84.72 10.53 -4.90	77.30 10.02 -3.03	72.05 9.06 -3.80	67.75 7.88 -2.38	66.40 6.57 -8.90	55.99 4.61 -10.96	45.00 3.71 -1.38
FPL FAR_ROCK_GT2 23815	43.45 3.66 -0.01	37.01 3.24 0.00	33.48 2.85 0.00	30.57 2.34 0.00	32.64 2.47 0.00	38.22 3.63 0.00	51.19 4.82 0.00	56.53 6.17 -4.68	59.43 6.69 -0.03	66.77 7.87 -3.10	67.64 8.42 -1.55	67.62 7.89 -2.95	66.75 7.14 -6.71	66.16 6.58 -11.22	65.82 6.45 -11.92	65.62 6.15 -12.85	68.83 8.87 0.00	84.72 10.53 -4.90	77.30 10.02 -3.03	72.05 9.06 -3.80	67.75 7.88 -2.38	66.40 6.57 -8.90	55.99 4.61 -10.96	45.00 3.71 -1.38
FRANKLIN_FALL_HYD 24054	39.50 -0.28 0.00	33.57 -0.20 0.00	30.42 -0.21 0.00	28.03 -0.20 0.00	29.96 -0.21 0.00	34.38 -0.21 0.00	46.14 -0.23 0.00	45.45 -0.23 0.00	52.50 -0.21 0.00	55.24 -0.56 0.00	57.21 -0.46 0.00	56.50 -0.28 0.00	52.74 -0.16 0.00	48.12 -0.24 0.00	47.12 -0.33 0.00	46.11 -0.51 0.00	59.18 -0.78 0.00	68.60 -0.69 0.00	63.09 -1.16 0.00	58.24 -0.95 0.00	57.03 -0.46 0.00	50.57 -0.36 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
FREEPORT_EQUS_GT1 23764	43.01 3.22 -0.01	36.64 2.87 0.00	33.14 2.51 0.00	30.26 2.03 0.00	32.31 2.14 0.00	37.77 3.18 0.00	50.54 4.17 0.00	55.70 5.35 -4.67	58.41 5.69 -0.01	65.53 6.86 -2.87	66.47 7.27 -1.53	66.60 6.87 -2.95	65.01 6.35 -5.76	62.93 5.80 -8.77	61.56 5.69 -8.42	61.13 5.41 -9.10	67.52 7.56 0.00	83.27 9.08 -4.90	75.82 8.54 -3.03	70.74 7.75 -3.80	65.94 6.73 -1.72	63.14 5.55 -6.66	55.18 3.80 -10.96	44.40 3.11 -1.38
FULTON COGEN____ 23766	38.90 -0.88 0.00	32.93 -0.84 0.00	29.89 -0.74 0.00	27.61 -0.62 0.00	29.51 -0.66 0.00	33.83 -0.76 0.00	45.44 -0.93 0.00	44.45 -1.23 0.00	51.34 -1.37 0.00	54.52 -1.28 0.00	56.40 -1.27 0.00	55.13 -1.65 0.00	51.31 -1.59 0.00	46.86 -1.50 0.00	45.98 -1.47 0.00	45.22 -1.40 0.00	58.64 -1.32 0.00	67.70 -1.59 0.00	62.90 -1.35 0.00	57.89 -1.30 0.00	55.77 -1.72 0.00	49.45 -1.48 0.00	39.29 -1.13 0.00	38.95 -0.96 0.00
Freeport____CT2 23818	43.01 3.22 -0.01	36.64 2.87 0.00	33.14 2.51 0.00	30.26 2.03 0.00	32.31 2.14 0.00	37.77 3.18 0.00	50.54 4.17 0.00	55.70 5.35 -4.67	58.41 5.69 -0.01	65.53 6.86 -2.87	66.47 7.27 -1.53	66.60 6.87 -2.95	65.01 6.35 -5.76	62.93 5.80 -8.77	61.56 5.69 -8.42	61.13 5.41 -9.10	67.52 7.56 0.00	83.27 9.08 -4.90	75.82 8.54 -3.03	70.74 7.75 -3.80	65.94 6.73 -1.72	63.14 5.55 -6.66	55.18 3.80 -10.96	44.40 3.11 -1.38
G.F.CEMENT____DRP 24184	42.41 2.63 0.00	36.03 2.26 0.00	32.62 1.99 0.00	30.04 1.81 0.00	32.10 1.93 0.00	36.98 2.39 0.00	49.71 3.34 0.00	48.65 2.97 0.00	56.14 3.43 0.00	59.65 3.85 0.00	61.65 3.98 0.00	60.30 3.52 0.00	56.23 3.33 0.00	51.31 2.95 0.00	50.34 2.89 0.00	49.09 2.47 0.00	64.28 4.32 0.00	74.35 5.06 0.00	68.94 4.69 0.00	63.10 3.91 0.00	60.71 3.22 0.00	53.93 3.00 0.00	42.80 2.38 0.00	42.62 2.71 0.00
GARDENVILLE____LBMP 24039	36.36 -3.42 0.00	30.49 -3.28 0.00	27.87 -2.76 0.00	25.89 -2.34 0.00	27.85 -2.32 0.00	31.75 -2.84 0.00	41.92 -4.45 0.00	39.70 -5.98 0.00	45.59 -7.12 0.00	48.43 -7.37 0.00	50.06 -7.61 0.00	48.89 -7.89 0.00	45.28 -7.62 0.00	41.64 -6.72 0.00	41.33 -6.12 0.00	41.12 -5.50 0.00	51.98 -7.98 0.00	60.01 -9.28 0.00	56.41 -7.84 0.00	52.38 -6.81 0.00	49.61 -7.88 0.00	44.87 -6.06 0.00	36.34 -4.08 0.00	35.84 -4.07 0.00
GENERAL____MILLS 23808	36.44 -3.34 0.00	30.60 -3.17 0.00	27.96 -2.67 0.00	25.97 -2.26 0.00	27.91 -2.26 0.00	31.82 -2.77 0.00	42.01 -4.36 0.00	39.79 -5.89 0.00	45.65 -7.06 0.00	48.55 -7.25 0.00	50.17 -7.50 0.00	49.00 -7.78 0.00	45.39 -7.51 0.00	41.73 -6.63 0.00	41.47 -5.98 0.00	41.26 -5.36 0.00	52.10 -7.86 0.00	60.14 -9.15 0.00	56.48 -7.77 0.00	52.50 -6.69 0.00	49.73 -7.76 0.00	45.02 -5.91 0.00	36.42 -4.00 0.00	35.96 -3.95 0.00
GE_PLASTICS____DRP 24183	40.85 1.07 0.00	34.78 1.01 0.00	31.49 0.86 0.00	28.99 0.76 0.00	30.98 0.81 0.00	35.56 0.97 0.00	47.71 1.34 0.00	47.14 1.46 0.00	54.45 1.74 0.00	57.75 1.95 0.00	59.75 2.08 0.00	58.65 1.87 0.00	54.65 1.75 0.00	49.96 1.60 0.00	49.02 1.57 0.00	48.11 1.49 0.00	62.30 2.34 0.00	71.99 2.70 0.00	66.88 2.63 0.00	61.50 2.31 0.00	59.44 1.95 0.00	52.56 1.63 0.00	41.67 1.25 0.00	41.07 1.16 0.00
GILBOA____1 23756	40.89 1.11 0.00	35.12 1.35 0.00	31.79 1.16 0.00	29.27 1.04 0.00	31.29 1.12 0.00	35.63 1.04 0.00	47.76 1.39 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.20 1.84 0.00	49.25 1.80 0.00	48.39 1.77 0.00	62.54 2.58 0.00	72.27 2.98 0.00	67.08 2.83 0.00	61.85 2.66 0.00	59.67 2.18 0.00	52.87 1.94 0.00	41.83 1.41 0.00	41.11 1.20 0.00
GILBOA____2 23757	40.89 1.11 0.00	34.95 1.18 0.00	31.67 1.04 0.00	29.16 0.93 0.00	31.17 1.00 0.00	35.63 1.04 0.00	47.76 1.39 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.20 1.84 0.00	49.25 1.80 0.00	48.39 1.77 0.00	62.54 2.58 0.00	72.27 2.98 0.00	67.08 2.83 0.00	61.85 2.66 0.00	59.67 2.18 0.00	52.87 1.94 0.00	41.83 1.41 0.00	41.11 1.20 0.00
GILBOA____3 23758	40.89 1.11 0.00	34.95 1.18 0.00	31.67 1.04 0.00	29.16 0.93 0.00	31.17 1.00 0.00	35.63 1.04 0.00	47.76 1.39 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.20 1.84 0.00	49.25 1.80 0.00	48.39 1.77 0.00	62.54 2.58 0.00	71.99 2.70 0.00	66.82 2.57 0.00	61.85 2.66 0.00	59.67 2.18 0.00	52.87 1.94 0.00	41.83 1.41 0.00	41.11 1.20 0.00
GILBOA____4 23759	40.89 1.11 0.00	35.12 1.35 0.00	31.79 1.16 0.00	29.27 1.04 0.00	31.29 1.12 0.00	35.63 1.04 0.00	47.76 1.39 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.20 1.84 0.00	49.25 1.80 0.00	48.39 1.77 0.00	62.54 2.58 0.00	72.27 2.98 0.00	67.08 2.83 0.00	61.85 2.66 0.00	59.67 2.18 0.00	52.87 1.94 0.00	41.83 1.41 0.00	41.11 1.20 0.00
GILBOA____ 23599	40.89 1.11 0.00	34.95 1.18 0.00	31.67 1.04 0.00	29.16 0.93 0.00	31.17 1.00 0.00	35.63 1.04 0.00	47.76 1.39 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.20 1.84 0.00	49.25 1.80 0.00	48.39 1.77 0.00	62.54 2.58 0.00	72.27 2.98 0.00	67.08 2.83 0.00	61.85 2.66 0.00	59.67 2.18 0.00	52.87 1.94 0.00	41.83 1.41 0.00	41.11 1.20 0.00
GINNA____ 23603	36.88 -2.90 0.00	30.70 -3.07 0.00	27.96 -2.67 0.00	25.89 -2.34 0.00	27.64 -2.53 0.00	31.51 -3.08 0.00	42.10 -4.27 0.00	40.70 -4.98 0.00	46.60 -6.11 0.00	49.44 -6.36 0.00	51.15 -6.52 0.00	49.85 -6.93 0.00	46.39 -6.51 0.00	42.56 -5.80 0.00	41.90 -5.55 0.00	41.35 -5.27 0.00	53.54 -6.42 0.00	61.32 -7.97 0.00	57.57 -6.68 0.00	52.74 -6.45 0.00	50.71 -6.78 0.00	45.18 -5.75 0.00	36.30 -4.12 0.00	36.72 -3.19 0.00

GLEN PARK____ 23778	39.66 -0.12 0.00	33.53 -0.24 0.00	30.66 0.03 0.00	28.40 0.17 0.00	30.32 0.15 0.00	34.62 0.03 0.00	46.79 0.42 0.00	45.82 0.14 0.00	53.03 0.32 0.00	56.25 0.45 0.00	58.13 0.46 0.00	56.67 -0.11 0.00	52.79 -0.11 0.00	48.02 -0.34 0.00	46.83 -0.62 0.00	45.92 -0.70 0.00	60.26 0.30 0.00	69.98 0.69 0.00	64.38 0.13 0.00	59.43 0.24 0.00	56.86 -0.63 0.00	50.47 -0.46 0.00	40.10 -0.32 0.00	39.75 -0.16 0.00
GLENWOOD_IC_1_G5 23712	42.89 3.10 -0.01	36.47 2.70 0.00	32.99 2.36 0.00	30.21 1.98 0.00	32.28 2.11 0.00	37.50 2.91 0.00	50.27 3.90 0.00	55.15 4.80 -4.67	58.04 5.32 -0.01	64.96 6.31 -2.85	65.83 6.63 -1.53	66.03 6.30 -2.95	64.45 5.87 -5.68	62.29 5.37 -8.56	60.84 5.27 -8.12	60.42 5.03 -8.77	66.92 6.96 0.00	82.44 8.25 -4.90	74.93 7.65 -3.03	69.97 6.98 -3.80	65.47 6.32 -1.66	62.75 5.35 -6.47	55.18 3.80 -10.96	44.44 3.15 -1.38
GLENWOOD_IC_2_G1 23688	42.77 2.98 -0.01	36.40 2.63 0.00	32.90 2.27 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.36 2.77 0.00	50.13 3.76 0.00	54.87 4.52 -4.67	57.82 5.11 0.00	64.59 5.97 -2.82	65.49 6.29 -1.53	65.69 5.96 -2.95	63.99 5.55 -5.54	61.66 5.08 -8.22	60.06 4.98 -7.63	59.67 4.80 -8.25	66.68 6.72 0.00	82.23 8.04 -4.90	74.73 7.45 -3.03	69.74 6.75 -3.80	65.04 5.98 -1.57	62.18 5.09 -6.16	55.10 3.72 -10.96	44.36 3.07 -1.38
GLENWOOD_IC_3_G1 23689	42.77 2.98 -0.01	36.40 2.63 0.00	32.90 2.27 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.36 2.77 0.00	50.13 3.76 0.00	54.87 4.52 -4.67	57.82 5.11 0.00	64.59 5.97 -2.82	65.49 6.29 -1.53	65.69 5.96 -2.95	63.99 5.55 -5.54	61.66 5.08 -8.22	60.06 4.98 -7.63	59.67 4.80 -8.25	66.68 6.72 0.00	82.23 8.04 -4.90	74.73 7.45 -3.03	69.74 6.75 -3.80	65.04 5.98 -1.57	62.18 5.09 -6.16	55.10 3.72 -10.96	44.36 3.07 -1.38
GLENWOOD____4 23550	42.89 3.10 -0.01	36.47 2.70 0.00	32.99 2.36 0.00	30.21 1.98 0.00	32.28 2.11 0.00	37.50 2.91 0.00	50.27 3.90 0.00	55.15 4.80 -4.67	58.04 5.32 -0.01	64.96 6.31 -2.85	65.83 6.63 -1.53	66.03 6.30 -2.95	64.45 5.87 -5.68	62.29 5.37 -8.56	60.84 5.27 -8.12	60.42 5.03 -8.77	66.92 6.96 0.00	82.44 8.25 -4.90	74.93 7.65 -3.03	69.97 6.98 -3.80	65.47 6.32 -1.66	62.75 5.35 -6.47	55.18 3.80 -10.96	44.44 3.15 -1.38
GLENWOOD____5 23614	42.89 3.10 -0.01	36.47 2.70 0.00	32.99 2.36 0.00	30.21 1.98 0.00	32.28 2.11 0.00	37.50 2.91 0.00	50.27 3.90 0.00	55.15 4.80 -4.67	58.04 5.32 -0.01	64.96 6.31 -2.85	65.83 6.63 -1.53	66.03 6.30 -2.95	64.45 5.87 -5.68	62.29 5.37 -8.56	60.84 5.27 -8.12	60.42 5.03 -8.77	66.92 6.96 0.00	82.44 8.25 -4.90	74.93 7.65 -3.03	69.97 6.98 -3.80	65.47 6.32 -1.66	62.75 5.35 -6.47	55.18 3.80 -10.96	44.44 3.15 -1.38
GLOBAL GREEN_PORT_GT1 23814	43.97 4.18 -0.01	37.45 3.68 0.00	33.82 3.19 0.00	30.77 2.54 0.00	32.82 2.65 0.00	38.95 4.36 0.00	51.98 5.61 0.00	57.66 7.31 -4.67	60.62 7.91 0.00	68.49 9.88 -2.81	69.52 10.32 -1.53	69.38 9.65 -2.95	67.38 8.99 -5.49	64.66 8.22 -8.08	62.99 8.11 -7.43	62.25 7.60 -8.03	70.63 10.67 0.00	87.01 12.82 -4.90	79.62 12.34 -3.03	74.18 11.19 -3.80	68.39 9.37 -1.53	64.24 7.28 -6.03	55.99 4.61 -10.96	45.00 3.71 -1.38
GOUDEY____7 23579	38.51 -1.27 0.00	32.62 -1.15 0.00	29.59 -1.04 0.00	27.33 -0.90 0.00	29.33 -0.84 0.00	33.86 -0.73 0.00	45.07 -1.30 0.00	44.26 -1.42 0.00	51.39 -1.32 0.00	54.63 -1.17 0.00	56.23 -1.44 0.00	55.19 -1.59 0.00	51.37 -1.53 0.00	47.10 -1.26 0.00	46.31 -1.14 0.00	45.59 -1.03 0.00	58.40 -1.56 0.00	67.97 -1.32 0.00	63.22 -1.03 0.00	58.48 -0.71 0.00	55.82 -1.67 0.00	49.71 -1.22 0.00	39.45 -0.97 0.00	38.55 -1.36 0.00
GOUDEY____8 23580	38.35 -1.43 0.00	32.52 -1.25 0.00	29.50 -1.13 0.00	27.24 -0.99 0.00	29.23 -0.94 0.00	33.76 -0.83 0.00	44.79 -1.58 0.00	44.04 -1.64 0.00	51.13 -1.58 0.00	54.35 -1.45 0.00	55.94 -1.73 0.00	54.91 -1.87 0.00	51.10 -1.80 0.00	46.86 -1.50 0.00	46.07 -1.38 0.00	45.36 -1.26 0.00	58.10 -1.86 0.00	67.63 -1.66 0.00	62.90 -1.35 0.00	58.12 -1.07 0.00	55.59 -1.90 0.00	49.45 -1.48 0.00	39.29 -1.13 0.00	38.43 -1.48 0.00
GOWANUS_GT_1_GRP 23732	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT_2_GRP 23617	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT_3_GRP 23618	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT_4_GRP 23751	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT1_1 24077	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT1_2 24078	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT1_3 24079	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17

GOWANUS_GT1_4 24080	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT1_5 24084	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT1_6 24111	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT1_7 24112	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT1_8 24113	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_1 24114	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_2 24115	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_3 24116	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_4 24117	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_5 24118	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_6 24119	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_7 24120	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT2_8 24121	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT3_1 24122	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT3_2 24123	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT3_3 24124	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17

GOWANUS_GT3_4 24125	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT3_5 24126	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT3_6 24127	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT3_7 24128	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT3_8 24129	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_1 24130	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_2 24131	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_3 24132	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_4 24133	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_5 24134	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_6 24135	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_7 24136	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GOWANUS_GT4_8 24137	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
GRAHMSVILLE___HY 23607	41.01 1.23 0.00	34.85 1.08 0.00	31.55 0.92 0.00	29.02 0.79 0.00	31.01 0.84 0.00	35.73 1.14 0.00	47.95 1.58 0.00	47.60 1.92 0.00	54.87 2.16 0.00	58.38 2.68 0.10	60.45 2.83 0.05	59.68 2.95 0.05	55.49 2.75 0.16	50.60 2.51 0.27	49.66 2.47 0.26	48.76 2.42 0.28	63.26 3.30 0.00	73.55 4.43 0.17	67.88 3.73 0.10	62.80 3.61 0.00	60.54 3.10 0.05	53.37 2.65 0.21	41.99 1.94 0.37	41.26 1.40 0.05
GREENIDGE___3 23582	37.63 -2.15 0.00	31.68 -2.09 0.00	28.82 -1.81 0.00	26.71 -1.52 0.00	28.60 -1.57 0.00	32.89 -1.70 0.00	43.82 -2.55 0.00	42.30 -3.38 0.00	48.97 -3.74 0.00	52.01 -3.79 0.00	53.63 -4.04 0.00	52.64 -4.14 0.00	48.93 -3.97 0.00	44.88 -3.48 0.00	44.22 -3.23 0.00	43.64 -2.98 0.00	55.16 -4.80 0.00	64.23 -5.06 0.00	59.82 -4.43 0.00	55.46 -3.73 0.00	52.83 -4.66 0.00	47.21 -3.72 0.00	37.95 -2.47 0.00	37.48 -2.43 0.00
GREENIDGE___4 23583	37.55 -2.23 0.00	31.61 -2.16 0.00	28.76 -1.87 0.00	26.65 -1.58 0.00	28.57 -1.60 0.00	32.83 -1.76 0.00	43.73 -2.64 0.00	42.21 -3.47 0.00	48.86 -3.85 0.00	51.89 -3.91 0.00	53.52 -4.15 0.00	52.52 -4.26 0.00	48.83 -4.07 0.00	44.83 -3.53 0.00	44.13 -3.32 0.00	43.54 -3.08 0.00	54.98 -4.98 0.00	64.02 -5.27 0.00	59.56 -4.69 0.00	55.22 -3.97 0.00	52.66 -4.83 0.00	47.01 -3.92 0.00	37.87 -2.55 0.00	37.40 -2.51 0.00

HARZA MOOSE___RIVER 24016	40.18 0.40 0.00	34.04 0.27 0.00	31.00 0.37 0.00	28.60 0.37 0.00	30.56 0.39 0.00	34.94 0.35 0.00	46.97 0.60 0.00	46.23 0.55 0.00	53.45 0.74 0.00	56.64 0.84 0.00	58.54 0.87 0.00	57.29 0.51 0.00	53.38 0.48 0.00	48.75 0.39 0.00	47.73 0.28 0.00	46.85 0.23 0.00	60.80 0.84 0.00	70.33 1.04 0.00	65.28 1.03 0.00	60.02 0.83 0.00	57.95 0.46 0.00	51.29 0.36 0.00	40.70 0.28 0.00	40.27 0.36 0.00
HEMPSTEAD___ 23647	42.73 2.94 -0.01	36.40 2.63 0.00	32.93 2.30 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.50 2.91 0.00	50.22 3.85 0.00	55.15 4.80 -4.67	57.89 5.17 -0.01	64.90 6.25 -2.85	65.77 6.57 -1.53	65.98 6.25 -2.95	64.39 5.82 -5.67	62.22 5.32 -8.54	60.76 5.22 -8.09	60.35 4.99 -8.74	66.80 6.84 0.00	82.44 8.25 -4.90	74.93 7.65 -3.03	70.03 7.04 -3.80	65.30 6.15 -1.66	62.47 5.09 -6.45	54.94 3.56 -10.96	44.20 2.91 -1.38
HICKLING___1 23621	37.35 -2.43 0.00	31.51 -2.26 0.00	28.61 -2.02 0.00	26.51 -1.72 0.00	28.54 -1.63 0.00	33.14 -1.45 0.00	43.96 -2.41 0.00	42.94 -2.74 0.00	50.02 -2.69 0.00	53.29 -2.51 0.00	54.73 -2.94 0.00	53.43 -3.35 0.00	49.67 -3.23 0.00	45.70 -2.66 0.00	45.08 -2.37 0.00	44.43 -2.19 0.00	56.54 -3.42 0.00	66.03 -3.26 0.00	61.74 -2.51 0.00	57.12 -2.07 0.00	53.98 -3.51 0.00	48.28 -2.65 0.00	38.32 -2.10 0.00	37.24 -2.67 0.00
HICKLING___2 23622	37.35 -2.43 0.00	31.51 -2.26 0.00	28.61 -2.02 0.00	26.51 -1.72 0.00	28.54 -1.63 0.00	33.14 -1.45 0.00	43.96 -2.41 0.00	42.94 -2.74 0.00	50.02 -2.69 0.00	53.29 -2.51 0.00	54.73 -2.94 0.00	53.43 -3.35 0.00	49.67 -3.23 0.00	45.70 -2.66 0.00	45.08 -2.37 0.00	44.43 -2.19 0.00	56.54 -3.42 0.00	66.03 -3.26 0.00	61.74 -2.51 0.00	57.12 -2.07 0.00	53.98 -3.51 0.00	48.28 -2.65 0.00	38.32 -2.10 0.00	37.24 -2.67 0.00
HIGH FALLS___HY 23754	41.17 1.39 0.00	34.99 1.22 0.00	31.67 1.04 0.00	29.11 0.88 0.00	31.11 0.94 0.00	35.87 1.28 0.00	48.18 1.81 0.00	48.06 2.38 0.00	55.35 2.64 0.00	59.20 3.40 0.00	61.25 3.58 0.00	60.47 3.69 0.00	56.34 3.44 0.00	51.46 3.10 0.00	50.49 3.04 0.00	49.56 2.94 0.00	64.22 4.26 0.00	74.90 5.61 0.00	68.94 4.69 0.00	63.63 4.44 0.00	61.34 3.85 0.00	54.19 3.26 0.00	42.80 2.38 0.00	41.55 1.64 0.00
HILLBURN___GT 23639	42.29 2.51 0.00	35.93 2.16 0.00	32.50 1.87 0.00	29.87 1.64 0.00	31.89 1.72 0.00	36.80 2.21 0.00	49.43 3.06 0.00	49.43 3.75 0.00	57.09 4.38 0.00	60.00 5.02 0.82	62.54 5.31 0.44	61.39 5.00 0.39	56.19 4.66 1.37	50.27 4.21 2.30	49.37 4.13 2.21	48.25 4.01 2.38	65.84 5.88 0.00	74.87 7.00 1.42	69.86 6.49 0.88	64.93 5.74 0.00	62.18 5.12 0.43	53.53 4.38 1.78	40.52 3.27 3.17	42.22 2.71 0.40
HOLTSVIL 1-5___GRP1 24031	42.77 2.98 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.04 1.81 0.00	32.07 1.90 0.00	37.70 3.11 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.66 6.46 -1.53	65.92 6.19 -2.95	64.21 5.82 -5.49	61.70 5.27 -8.07	60.10 5.22 -7.43	59.50 4.85 -8.03	66.62 6.66 0.00	82.37 8.18 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	64.88 5.86 -1.53	61.44 4.48 -6.03	54.13 2.75 -10.96	43.72 2.43 -1.38
HOLTSVIL6-10___GRP2 24032	42.93 3.14 -0.01	36.57 2.80 0.00	33.08 2.45 0.00	30.15 1.92 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.47 6.08 -5.49	62.00 5.56 -8.08	60.35 5.46 -7.44	59.74 5.08 -8.04	67.04 7.08 0.00	82.78 8.59 -4.90	75.31 8.03 -3.03	70.45 7.46 -3.80	65.23 6.21 -1.53	61.71 4.74 -6.04	54.29 2.91 -10.96	43.84 2.55 -1.38
HOLTSVILLE_IC_1 23690	42.77 2.98 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.04 1.81 0.00	32.07 1.90 0.00	37.70 3.11 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.66 6.46 -1.53	65.92 6.19 -2.95	64.21 5.82 -5.49	61.70 5.27 -8.07	60.10 5.22 -7.43	59.50 4.85 -8.03	66.62 6.66 0.00	82.37 8.18 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	64.88 5.86 -1.53	61.44 4.48 -6.03	54.13 2.75 -10.96	43.72 2.43 -1.38
HOLTSVILLE_IC_10 23699	42.93 3.14 -0.01	36.57 2.80 0.00	33.08 2.45 0.00	30.15 1.92 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.47 6.08 -5.49	62.00 5.56 -8.08	60.35 5.46 -7.44	59.74 5.08 -8.04	67.04 7.08 0.00	82.78 8.59 -4.90	75.31 8.03 -3.03	70.45 7.46 -3.80	65.23 6.21 -1.53	61.71 4.74 -6.04	54.29 2.91 -10.96	43.84 2.55 -1.38
HOLTSVILLE_IC_2 23691	42.77 2.98 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.04 1.81 0.00	32.07 1.90 0.00	37.70 3.11 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.66 6.46 -1.53	65.92 6.19 -2.95	64.21 5.82 -5.49	61.70 5.27 -8.07	60.10 5.22 -7.43	59.50 4.85 -8.03	66.62 6.66 0.00	82.37 8.18 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	64.88 5.86 -1.53	61.44 4.48 -6.03	54.13 2.75 -10.96	43.72 2.43 -1.38
HOLTSVILLE_IC_3 23692	42.77 2.98 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.04 1.81 0.00	32.07 1.90 0.00	37.70 3.11 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.66 6.46 -1.53	65.92 6.19 -2.95	64.21 5.82 -5.49	61.70 5.27 -8.07	60.10 5.22 -7.43	59.50 4.85 -8.03	66.62 6.66 0.00	82.37 8.18 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	64.88 5.86 -1.53	61.44 4.48 -6.03	54.13 2.75 -10.96	43.72 2.43 -1.38
HOLTSVILLE_IC_4 23693	42.77 2.98 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.04 1.81 0.00	32.07 1.90 0.00	37.70 3.11 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.66 6.46 -1.53	65.92 6.19 -2.95	64.21 5.82 -5.49	61.70 5.27 -8.07	60.10 5.22 -7.43	59.50 4.85 -8.03	66.62 6.66 0.00	82.37 8.18 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	64.88 5.86 -1.53	61.44 4.48 -6.03	54.13 2.75 -10.96	43.72 2.43 -1.38
HOLTSVILLE_IC_5 23694	42.77 2.98 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.04 1.81 0.00	32.07 1.90 0.00	37.70 3.11 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.66 6.46 -1.53	65.92 6.19 -2.95	64.21 5.82 -5.49	61.70 5.27 -8.07	60.10 5.22 -7.43	59.50 4.85 -8.03	66.62 6.66 0.00	82.37 8.18 -4.90	74.86 7.58 -3.03	70.09 7.10 -3.80	64.88 5.86 -1.53	61.44 4.48 -6.03	54.13 2.75 -10.96	43.72 2.43 -1.38
HOLTSVILLE_IC_6 23695	42.93 3.14 -0.01	36.57 2.80 0.00	33.08 2.45 0.00	30.15 1.92 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.47 6.08 -5.49	62.00 5.56 -8.08	60.35 5.46 -7.44	59.74 5.08 -8.04	67.04 7.08 0.00	82.78 8.59 -4.90	75.31 8.03 -3.03	70.45 7.46 -3.80	65.23 6.21 -1.53	61.71 4.74 -6.04	54.29 2.91 -10.96	43.84 2.55 -1.38
HOLTSVILLE_IC_7 23696	42.93 3.14 -0.01	36.57 2.80 0.00	33.08 2.45 0.00	30.15 1.92 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.47 6.08 -5.49	62.00 5.56 -8.08	60.35 5.46 -7.44	59.74 5.08 -8.04	67.04 7.08 0.00	82.78 8.59 -4.90	75.31 8.03 -3.03	70.45 7.46 -3.80	65.23 6.21 -1.53	61.71 4.74 -6.04	54.29 2.91 -10.96	43.84 2.55 -1.38

HOLTSVILLE_IC_8 23697	42.93 3.14 -0.01	36.57 2.80 0.00	33.08 2.45 0.00	30.15 1.92 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.47 6.08 -5.49	62.00 5.56 -8.08	60.35 5.46 -7.44	59.74 5.08 -8.04	67.04 7.08 0.00	82.78 8.59 -4.90	75.31 8.03 -3.03	70.45 7.46 -3.80	65.23 6.21 -1.53	61.71 4.74 -6.04	54.29 2.91 -10.96	43.84 2.55 -1.38
HOLTSVILLE_IC_9 23698	42.93 3.14 -0.01	36.57 2.80 0.00	33.08 2.45 0.00	30.15 1.92 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.47 6.08 -5.49	62.00 5.56 -8.08	60.35 5.46 -7.44	59.74 5.08 -8.04	67.04 7.08 0.00	82.78 8.59 -4.90	75.31 8.03 -3.03	70.45 7.46 -3.80	65.23 6.21 -1.53	61.71 4.74 -6.04	54.29 2.91 -10.96	43.84 2.55 -1.38
HQ_GEN_CEDARS 23644	39.98 0.20 0.00	33.97 0.20 0.00	30.84 0.21 0.00	28.46 0.23 0.00	30.38 0.21 0.00	34.87 0.28 0.00	46.65 0.28 0.00	46.09 0.41 0.00	53.29 0.58 0.00	56.08 0.28 0.00	58.07 0.40 0.00	57.06 0.28 0.00	53.27 0.37 0.00	48.55 0.19 0.00	47.59 0.14 0.00	46.57 -0.05 0.00	60.14 0.18 0.00	69.43 0.14 0.00	63.99 -0.26 0.00	58.83 -0.36 0.00	57.60 0.11 0.00	51.18 0.25 0.00	40.54 0.12 0.00	40.15 0.24 0.00
HQ_GEN_CHAT DC 23651	38.06 -0.24 1.48	33.57 -0.20 0.00	30.48 -0.15 0.00	28.09 -0.14 0.00	29.99 -0.18 0.00	34.38 -0.21 0.00	41.87 -0.28 4.22	49.45 -0.23 -4.00	52.45 -0.26 0.00	55.30 -0.50 0.00	57.15 -0.52 0.00	56.44 -0.34 0.00	52.64 -0.26 0.00	48.12 -0.24 0.00	47.17 -0.28 0.00	47.31 -0.28 -0.97	57.15 -0.78 2.03	68.32 -0.97 0.00	63.22 -1.03 0.00	58.30 -0.89 0.00	57.15 -0.34 0.00	50.62 -0.31 0.00	40.18 -0.24 0.00	39.67 -0.24 0.00
HUDAV+59+74_TH_GRP 23620	43.05 3.26 -0.01	36.54 2.77 0.00	33.05 2.42 0.00	30.35 2.12 0.00	32.43 2.26 0.00	37.46 2.87 0.00	50.31 3.94 0.00	50.17 4.48 -0.01	57.99 5.27 -0.01	66.20 5.97 -4.43	66.30 6.23 -2.40	64.87 5.96 -2.13	65.84 5.50 -7.44	65.87 5.03 -12.48	64.36 4.93 -11.98	64.36 4.80 -12.94	66.81 6.84 -0.01	85.10 8.11 -7.70	76.53 7.52 -4.76	65.94 6.75 0.00	65.87 6.04 -2.34	65.89 5.30 -9.66	61.62 4.00 -17.20	45.51 3.43 -2.17
HUDSON AVE_GT_3 23810	43.05 3.26 -0.01	36.54 2.77 0.00	33.05 2.42 0.00	30.35 2.12 0.00	32.43 2.26 0.00	37.46 2.87 0.00	50.31 3.94 0.00	50.17 4.48 -0.01	57.99 5.27 -0.01	66.20 5.97 -4.43	66.30 6.23 -2.40	64.87 5.96 -2.13	65.84 5.50 -7.44	65.87 5.03 -12.48	64.36 4.93 -11.98	64.36 4.80 -12.94	66.81 6.84 -0.01	85.10 8.11 -7.70	76.53 7.52 -4.76	65.94 6.75 0.00	65.87 6.04 -2.34	65.89 5.30 -9.66	61.62 4.00 -17.20	45.51 3.43 -2.17
HUDSON AVE_GT_4 23540	43.05 3.26 -0.01	36.54 2.77 0.00	33.05 2.42 0.00	30.35 2.12 0.00	32.43 2.26 0.00	37.46 2.87 0.00	50.31 3.94 0.00	50.17 4.48 -0.01	57.99 5.27 -0.01	66.20 5.97 -4.43	66.30 6.23 -2.40	64.87 5.96 -2.13	65.84 5.50 -7.44	65.87 5.03 -12.48	64.36 4.93 -11.98	64.36 4.80 -12.94	66.81 6.84 -0.01	85.10 8.11 -7.70	76.53 7.52 -4.76	65.94 6.75 0.00	65.87 6.04 -2.34	65.89 5.30 -9.66	61.62 4.00 -17.20	45.51 3.43 -2.17
HUDSON AVE_GT_5 23657	43.05 3.26 -0.01	36.54 2.77 0.00	33.05 2.42 0.00	30.35 2.12 0.00	32.43 2.26 0.00	37.46 2.87 0.00	50.31 3.94 0.00	50.17 4.48 -0.01	57.99 5.27 -0.01	66.20 5.97 -4.43	66.30 6.23 -2.40	64.87 5.96 -2.13	65.84 5.50 -7.44	65.87 5.03 -12.48	64.36 4.93 -11.98	64.36 4.80 -12.94	66.81 6.84 -0.01	85.10 8.11 -7.70	76.53 7.52 -4.76	65.94 6.75 0.00	65.87 6.04 -2.34	65.89 5.30 -9.66	61.62 4.00 -17.20	45.51 3.43 -2.17
HUDSON_AVE_10 24168	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.37 2.20 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.08 4.39 -0.01	57.94 5.22 -0.01	66.20 5.97 -4.43	66.24 6.17 -2.40	64.81 5.90 -2.13	65.79 5.45 -7.44	65.82 4.98 -12.48	64.32 4.89 -11.98	64.32 4.76 -12.94	66.81 6.84 -0.01	85.17 8.18 -7.70	76.59 7.58 -4.76	66.00 6.81 0.00	65.87 6.04 -2.34	65.84 5.25 -9.66	61.58 3.96 -17.20	45.47 3.37 -2.17
HUNTLEY___63 23557	36.88 -2.90 0.00	30.90 -2.87 0.00	28.27 -2.36 0.00	26.25 -1.98 0.00	28.21 -1.96 0.00	32.00 -2.59 0.00	42.34 -4.03 0.00	39.92 -5.76 0.00	45.65 -7.06 0.00	48.49 -7.31 0.00	50.29 -7.38 0.00	48.83 -7.95 0.00	45.28 -7.62 0.00	41.59 -6.77 0.00	41.33 -6.12 0.00	41.17 -5.45 0.00	52.28 -7.68 0.00	59.94 -9.35 0.00	56.54 -7.71 0.00	52.32 -6.87 0.00	49.67 -7.82 0.00	45.02 -5.91 0.00	36.54 -3.88 0.00	36.28 -3.63 0.00
HUNTLEY___64 23558	36.88 -2.90 0.00	30.90 -2.87 0.00	28.27 -2.36 0.00	26.25 -1.98 0.00	28.21 -1.96 0.00	32.00 -2.59 0.00	42.34 -4.03 0.00	39.92 -5.76 0.00	45.65 -7.06 0.00	48.49 -7.31 0.00	50.29 -7.38 0.00	48.83 -7.95 0.00	45.28 -7.62 0.00	41.59 -6.77 0.00	41.33 -6.12 0.00	41.17 -5.45 0.00	52.28 -7.68 0.00	59.94 -9.35 0.00	56.54 -7.71 0.00	52.32 -6.87 0.00	49.67 -7.82 0.00	45.02 -5.91 0.00	36.54 -3.88 0.00	36.28 -3.63 0.00
HUNTLEY___65 23559	36.88 -2.90 0.00	30.90 -2.87 0.00	28.27 -2.36 0.00	26.25 -1.98 0.00	28.21 -1.96 0.00	32.00 -2.59 0.00	42.34 -4.03 0.00	39.92 -5.76 0.00	45.65 -7.06 0.00	48.49 -7.31 0.00	50.29 -7.38 0.00	48.83 -7.95 0.00	45.28 -7.62 0.00	41.59 -6.77 0.00	41.33 -6.12 0.00	41.17 -5.45 0.00	52.28 -7.68 0.00	59.94 -9.35 0.00	56.54 -7.71 0.00	52.32 -6.87 0.00	49.67 -7.82 0.00	45.02 -5.91 0.00	36.54 -3.88 0.00	36.28 -3.63 0.00
HUNTLEY___66 23560	36.88 -2.90 0.00	30.90 -2.87 0.00	28.27 -2.36 0.00	26.25 -1.98 0.00	28.21 -1.96 0.00	32.00 -2.59 0.00	42.34 -4.03 0.00	39.92 -5.76 0.00	45.65 -7.06 0.00	48.49 -7.31 0.00	50.29 -7.38 0.00	48.83 -7.95 0.00	45.28 -7.62 0.00	41.59 -6.77 0.00	41.33 -6.12 0.00	41.17 -5.45 0.00	52.28 -7.68 0.00	59.94 -9.35 0.00	56.54 -7.71 0.00	52.32 -6.87 0.00	49.67 -7.82 0.00	45.02 -5.91 0.00	36.54 -3.88 0.00	36.28 -3.63 0.00
HUNTLEY___67 23561	36.36 -3.42 0.00	30.53 -3.24 0.00	27.90 -2.73 0.00	25.92 -2.31 0.00	27.85 -2.32 0.00	31.58 -3.01 0.00	41.73 -4.64 0.00	39.24 -6.44 0.00	44.86 -7.85 0.00	47.60 -8.20 0.00	49.25 -8.42 0.00	48.04 -8.74 0.00	44.59 -8.31 0.00	40.96 -7.40 0.00	40.62 -6.83 0.00	40.42 -6.20 0.00	51.33 -8.63 0.00	58.97 -10.32 0.00	55.32 -8.93 0.00	51.44 -7.75 0.00	48.87 -8.62 0.00	44.26 -6.67 0.00	35.97 -4.45 0.00	35.80 -4.11 0.00
HUNTLEY___68 23562	36.36 -3.42 0.00	30.53 -3.24 0.00	27.90 -2.73 0.00	25.92 -2.31 0.00	27.85 -2.32 0.00	31.58 -3.01 0.00	41.73 -4.64 0.00	39.24 -6.44 0.00	44.86 -7.85 0.00	47.60 -8.20 0.00	49.25 -8.42 0.00	48.04 -8.74 0.00	44.59 -8.31 0.00	40.96 -7.40 0.00	40.62 -6.83 0.00	40.42 -6.20 0.00	51.33 -8.63 0.00	58.97 -10.32 0.00	55.32 -8.93 0.00	51.44 -7.75 0.00	48.87 -8.62 0.00	44.26 -6.67 0.00	35.97 -4.45 0.00	35.80 -4.11 0.00
INDECK___CORINTH 23802	42.13 2.35 0.00	35.76 1.99 0.00	32.41 1.78 0.00	29.84 1.61 0.00	31.86 1.69 0.00	36.73 2.14 0.00	49.34 2.97 0.00	48.10 2.42 0.00	55.50 2.79 0.00	59.04 3.24 0.00	61.01 3.34 0.00	59.68 2.90 0.00	55.65 2.75 0.00	50.78 2.42 0.00	49.82 2.37 0.00	48.44 1.82 0.00	63.62 3.66 0.00	73.66 4.37 0.00	68.04 3.79 0.00	62.33 3.14 0.00	59.90 2.41 0.00	53.32 2.39 0.00	42.36 1.94 0.00	42.30 2.39 0.00

INDECK___ILION 23567	40.73 0.95 0.00	34.55 0.78 0.00	31.37 0.74 0.00	28.88 0.65 0.00	30.89 0.72 0.00	35.39 0.80 0.00	47.53 1.16 0.00	47.00 1.32 0.00	54.34 1.63 0.00	57.64 1.84 0.00	59.57 1.90 0.00	58.37 1.59 0.00	54.33 1.43 0.00	49.67 1.31 0.00	48.73 1.28 0.00	47.88 1.26 0.00	62.00 2.04 0.00	71.58 2.29 0.00	66.69 2.44 0.00	61.14 1.95 0.00	59.16 1.67 0.00	52.36 1.43 0.00	41.47 1.05 0.00	40.87 0.96 0.00
INDECK___OLEAN 23982	37.07 -2.71 0.00	31.10 -2.67 0.00	28.36 -2.27 0.00	26.34 -1.89 0.00	28.45 -1.72 0.00	32.89 -1.70 0.00	43.31 -3.06 0.00	42.03 -3.65 0.00	48.81 -3.90 0.00	52.06 -3.74 0.00	53.69 -3.98 0.00	52.01 -4.77 0.00	48.09 -4.81 0.00	44.30 -4.06 0.00	44.13 -3.32 0.00	43.92 -2.70 0.00	55.22 -4.74 0.00	63.95 -5.34 0.00	60.97 -3.28 0.00	56.05 -3.14 0.00	52.60 -4.89 0.00	47.52 -3.41 0.00	38.08 -2.34 0.00	36.72 -3.19 0.00
INDECK___OSWEGO 23783	38.86 -0.92 0.00	32.89 -0.88 0.00	29.86 -0.77 0.00	27.58 -0.65 0.00	29.48 -0.69 0.00	33.79 -0.80 0.00	45.30 -1.07 0.00	44.31 -1.37 0.00	51.18 -1.53 0.00	54.29 -1.51 0.00	56.11 -1.56 0.00	55.02 -1.76 0.00	51.21 -1.69 0.00	46.81 -1.55 0.00	45.93 -1.52 0.00	45.17 -1.45 0.00	58.34 -1.62 0.00	67.49 -1.80 0.00	62.64 -1.61 0.00	57.71 -1.48 0.00	55.71 -1.78 0.00	49.40 -1.53 0.00	39.25 -1.17 0.00	38.91 -1.00 0.00
INDECK___YERKES 23781	36.88 -2.90 0.00	30.90 -2.87 0.00	28.27 -2.36 0.00	26.25 -1.98 0.00	28.21 -1.96 0.00	32.00 -2.59 0.00	42.34 -4.03 0.00	39.92 -5.76 0.00	45.65 -7.06 0.00	48.49 -7.31 0.00	50.29 -7.38 0.00	48.83 -7.95 0.00	45.28 -7.62 0.00	41.59 -6.77 0.00	41.33 -6.12 0.00	41.17 -5.45 0.00	52.28 -7.68 0.00	59.94 -9.35 0.00	56.54 -7.71 0.00	52.32 -6.87 0.00	49.67 -7.82 0.00	45.02 -5.91 0.00	36.54 -3.88 0.00	36.28 -3.63 0.00
INDIAN POINT_GT_1 24139	42.45 2.67 0.00	36.03 2.26 0.00	32.59 1.96 0.00	29.95 1.72 0.00	31.98 1.81 0.00	36.91 2.32 0.00	49.57 3.20 0.00	49.52 3.84 0.00	57.19 4.48 0.00	59.75 5.13 1.18	62.39 5.36 0.64	61.38 5.17 0.57	55.67 4.76 1.99	49.38 4.35 3.33	48.47 4.22 3.20	47.31 4.15 3.46	65.96 6.00 0.00	74.37 7.14 2.06	69.53 6.55 1.27	65.05 5.86 0.00	62.09 5.23 0.63	52.88 4.53 2.58	39.23 3.40 4.59	42.16 2.83 0.58
INDIAN POINT_GT_2 23659	42.45 2.67 0.00	36.03 2.26 0.00	32.59 1.96 0.00	29.95 1.72 0.00	31.98 1.81 0.00	36.91 2.32 0.00	49.57 3.20 0.00	49.52 3.84 0.00	57.19 4.48 0.00	59.75 5.13 1.18	62.39 5.36 0.64	61.38 5.17 0.57	55.67 4.76 1.99	49.38 4.35 3.33	48.47 4.22 3.20	47.31 4.15 3.46	65.96 6.00 0.00	74.37 7.14 2.06	69.53 6.55 1.27	65.05 5.86 0.00	62.09 5.23 0.63	52.88 4.53 2.58	39.23 3.40 4.59	42.16 2.83 0.58
INDIAN POINT_GT_3 24019	42.45 2.67 0.00	36.03 2.26 0.00	32.59 1.96 0.00	29.95 1.72 0.00	31.98 1.81 0.00	36.91 2.32 0.00	49.57 3.20 0.00	49.52 3.84 0.00	57.19 4.48 0.00	59.75 5.13 1.18	62.39 5.36 0.64	61.38 5.17 0.57	55.67 4.76 1.99	49.38 4.35 3.33	48.47 4.22 3.20	47.31 4.15 3.46	65.96 6.00 0.00	74.37 7.14 2.06	69.53 6.55 1.27	65.05 5.86 0.00	62.09 5.23 0.63	52.88 4.53 2.58	39.23 3.40 4.59	42.16 2.83 0.58
INDIAN POINT___2 23530	42.41 2.63 0.00	36.00 2.23 0.00	32.56 1.93 0.00	29.92 1.69 0.00	31.95 1.78 0.00	36.91 2.32 0.00	49.57 3.20 0.00	49.47 3.79 0.00	57.14 4.43 0.00	59.70 5.08 1.18	62.34 5.31 0.64	61.26 5.05 0.57	55.62 4.71 1.99	49.33 4.30 3.33	48.43 4.18 3.20	47.26 4.10 3.46	65.84 5.88 0.00	74.23 7.00 2.06	69.47 6.49 1.27	64.99 5.80 0.00	62.03 5.17 0.63	52.83 4.48 2.58	39.19 3.36 4.59	42.12 2.79 0.58
INDIAN POINT___3 23531	42.05 2.27 0.00	35.73 1.96 0.00	32.28 1.65 0.00	29.67 1.44 0.00	31.71 1.54 0.00	36.60 2.01 0.00	49.15 2.78 0.00	49.06 3.38 0.00	56.61 3.90 0.00	59.21 4.52 1.11	61.86 4.79 0.60	60.79 4.54 0.53	55.26 4.23 1.87	49.05 3.82 3.13	48.20 3.75 3.00	47.01 3.64 3.25	65.30 5.34 0.00	73.73 6.37 1.93	68.91 5.85 1.19	64.40 5.21 0.00	61.50 4.60 0.59	52.48 3.97 2.42	39.06 2.95 4.31	41.80 2.43 0.54
INDIAN PT_GT_GRP 23687	42.45 2.67 0.00	36.03 2.26 0.00	32.59 1.96 0.00	29.95 1.72 0.00	31.98 1.81 0.00	36.91 2.32 0.00	49.57 3.20 0.00	49.52 3.84 0.00	57.19 4.48 0.00	59.75 5.13 1.18	62.39 5.36 0.64	61.38 5.17 0.57	55.67 4.76 1.99	49.38 4.35 3.33	48.47 4.22 3.20	47.31 4.15 3.46	65.96 6.00 0.00	74.37 7.14 2.06	69.53 6.55 1.27	65.05 5.86 0.00	62.09 5.23 0.63	52.88 4.53 2.58	39.23 3.40 4.59	42.16 2.83 0.58
IP CORINTH___1 23988	42.13 2.35 0.00	35.76 1.99 0.00	32.41 1.78 0.00	29.84 1.61 0.00	31.86 1.69 0.00	36.73 2.14 0.00	49.34 2.97 0.00	48.10 2.42 0.00	55.50 2.79 0.00	59.04 3.24 0.00	61.01 3.34 0.00	59.68 2.90 0.00	55.65 2.75 0.00	50.78 2.42 0.00	49.82 2.37 0.00	48.44 1.82 0.00	63.62 3.66 0.00	73.66 4.37 0.00	68.04 3.79 0.00	62.33 3.14 0.00	59.90 2.41 0.00	53.37 2.44 0.00	42.36 1.94 0.00	42.30 2.39 0.00
IP___TICONDEROGA 23804	43.04 3.26 0.00	36.57 2.80 0.00	33.11 2.48 0.00	30.46 2.23 0.00	32.55 2.38 0.00	37.53 2.94 0.00	50.40 4.03 0.00	49.70 4.02 0.00	57.40 4.69 0.00	60.77 4.97 0.00	62.80 5.13 0.00	61.44 4.66 0.00	57.24 4.34 0.00	52.33 3.97 0.00	51.29 3.84 0.00	50.16 3.54 0.00	65.48 5.52 0.00	75.60 6.31 0.00	70.61 6.36 0.00	64.40 5.21 0.00	62.03 4.54 0.00	55.00 4.07 0.00	43.65 3.23 0.00	43.30 3.39 0.00
JARVIS____ 23743	39.98 0.20 0.00	33.94 0.17 0.00	30.78 0.15 0.00	28.37 0.14 0.00	30.32 0.15 0.00	34.76 0.17 0.00	46.60 0.23 0.00	45.95 0.27 0.00	53.03 0.32 0.00	56.19 0.39 0.00	58.07 0.40 0.00	57.06 0.28 0.00	53.16 0.26 0.00	48.60 0.24 0.00	47.69 0.24 0.00	46.85 0.23 0.00	60.38 0.42 0.00	69.78 0.49 0.00	64.76 0.51 0.00	59.60 0.41 0.00	57.83 0.34 0.00	51.18 0.25 0.00	40.62 0.20 0.00	40.11 0.20 0.00
JENNISON___1 23625	39.46 -0.32 0.00	33.43 -0.34 0.00	30.45 -0.18 0.00	28.15 -0.08 0.00	30.11 -0.06 0.00	34.49 -0.10 0.00	46.18 -0.19 0.00	45.50 -0.18 0.00	52.71 0.00 0.00	55.97 0.17 0.00	57.73 0.06 0.00	56.27 -0.51 0.00	52.32 -0.58 0.00	47.92 -0.44 0.00	47.07 -0.38 0.00	46.34 -0.28 0.00	59.90 -0.06 0.00	69.29 0.00 0.00	64.89 0.64 0.00	59.49 0.30 0.00	57.03 -0.46 0.00	50.57 -0.36 0.00	40.06 -0.36 0.00	39.43 -0.48 0.00
JENNISON___2 23626	39.42 -0.36 0.00	33.40 -0.37 0.00	30.38 -0.25 0.00	28.09 -0.14 0.00	30.05 -0.12 0.00	34.45 -0.14 0.00	46.09 -0.28 0.00	45.41 -0.27 0.00	52.66 -0.05 0.00	55.86 0.06 0.00	57.61 -0.06 0.00	56.21 -0.57 0.00	52.27 -0.63 0.00	47.88 -0.48 0.00	47.02 -0.43 0.00	46.29 -0.33 0.00	59.84 -0.12 0.00	69.22 -0.07 0.00	64.76 0.51 0.00	59.37 0.18 0.00	56.92 -0.57 0.00	50.47 -0.46 0.00	40.02 -0.40 0.00	39.39 -0.52 0.00
KEDC PORT_JEFF_GT2 24210	42.81 3.02 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.06 1.83 0.00	32.10 1.93 0.00	37.74 3.15 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.72 6.52 -1.53	65.86 6.13 -2.95	64.10 5.71 -5.49	61.66 5.22 -8.08	60.00 5.12 -7.43	59.45 4.80 -8.03	66.68 6.72 0.00	82.09 7.90 -4.90	74.67 7.39 -3.03	69.92 6.93 -3.80	64.83 5.81 -1.53	61.34 4.38 -6.03	54.05 2.67 -10.96	43.68 2.39 -1.38

KEDC PORT_JEFF_GT3 24211	42.81 3.02 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.06 1.83 0.00	32.10 1.93 0.00	37.74 3.15 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.72 6.52 -1.53	65.86 6.13 -2.95	64.10 5.71 -5.49	61.66 5.22 -8.08	60.00 5.12 -7.43	59.45 4.80 -8.03	66.68 6.72 0.00	81.53 7.34 -4.90	74.09 6.81 -3.03	69.38 6.39 -3.80	64.83 5.81 -1.53	61.34 4.38 -6.03	54.05 2.67 -10.96	43.68 2.39 -1.38
KEDC_GLWD_GT4 24219	42.89 3.10 -0.01	36.47 2.70 0.00	32.99 2.36 0.00	30.21 1.98 0.00	32.28 2.11 0.00	37.50 2.91 0.00	50.27 3.90 0.00	55.15 4.80 -4.67	58.04 5.32 -0.01	64.96 6.31 -2.85	65.83 6.63 -1.53	66.03 6.30 -2.95	64.45 5.87 -5.68	62.29 5.37 -8.56	60.84 5.27 -8.12	60.42 5.03 -8.77	66.50 6.54 0.00	81.95 7.76 -4.90	74.41 7.13 -3.03	69.50 6.51 -3.80	65.47 6.32 -1.66	62.75 5.35 -6.47	55.18 3.80 -10.96	44.44 3.15 -1.38
KEDC_GLWD_GT5 24220	42.89 3.10 -0.01	36.47 2.70 0.00	32.99 2.36 0.00	30.21 1.98 0.00	32.28 2.11 0.00	37.50 2.91 0.00	50.27 3.90 0.00	55.15 4.80 -4.67	58.04 5.32 -0.01	64.96 6.31 -2.85	65.83 6.63 -1.53	66.03 6.30 -2.95	64.45 5.87 -5.68	62.29 5.37 -8.56	60.84 5.27 -8.12	60.42 5.03 -8.77	66.92 6.96 0.00	81.95 7.76 -4.90	74.41 7.13 -3.03	69.50 6.51 -3.80	65.47 6.32 -1.66	62.75 5.35 -6.47	55.18 3.80 -10.96	44.44 3.15 -1.38
KENSICO____ 23655	42.60 2.82 0.00	36.20 2.43 0.00	32.71 2.08 0.00	30.06 1.83 0.00	32.13 1.96 0.00	37.08 2.49 0.00	49.80 3.43 0.00	49.75 4.07 0.00	57.45 4.74 0.00	59.77 5.41 1.44	62.54 5.65 0.78	61.48 5.39 0.69	55.51 5.03 2.42	48.86 4.55 4.05	48.02 4.46 3.89	46.75 4.34 4.21	66.20 6.24 0.00	74.20 7.41 2.50	69.51 6.81 1.55	65.35 6.16 0.00	62.19 5.46 0.76	52.53 4.74 3.14	38.39 3.56 5.59	42.23 3.03 0.71
KIAC_JFK_AIRPORT 23541	43.05 3.26 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.37 2.20 0.00	37.46 2.87 0.00	50.27 3.90 0.00	50.03 4.34 -0.01	57.99 5.27 -0.01	66.31 6.08 -4.43	66.30 6.23 -2.40	64.87 5.96 -2.13	65.89 5.55 -7.44	65.92 5.08 -12.48	64.36 4.93 -11.98	64.36 4.80 -12.94	66.93 6.96 -0.01	85.37 8.38 -7.70	76.78 7.77 -4.76	66.23 7.04 0.00	65.92 6.09 -2.34	65.89 5.30 -9.66	61.62 4.00 -17.20	45.55 3.47 -2.17
KIAC_JFK_GT1 23816	43.05 3.26 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.37 2.20 0.00	37.46 2.87 0.00	50.27 3.90 0.00	50.03 4.34 -0.01	57.99 5.27 -0.01	66.31 6.08 -4.43	66.30 6.23 -2.40	64.87 5.96 -2.13	65.89 5.55 -7.44	65.92 5.08 -12.48	64.36 4.93 -11.98	64.36 4.80 -12.94	66.93 6.96 -0.01	85.37 8.38 -7.70	76.78 7.77 -4.76	66.23 7.04 0.00	65.92 6.09 -2.34	65.89 5.30 -9.66	61.62 4.00 -17.20	45.55 3.47 -2.17
KIAC_JFK_GT2 23817	43.05 3.26 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.37 2.20 0.00	37.46 2.87 0.00	50.27 3.90 0.00	50.03 4.34 -0.01	57.99 5.27 -0.01	66.31 6.08 -4.43	66.30 6.23 -2.40	64.87 5.96 -2.13	65.89 5.55 -7.44	65.92 5.08 -12.48	64.36 4.93 -11.98	64.36 4.80 -12.94	66.93 6.96 -0.01	85.37 8.38 -7.70	76.78 7.77 -4.76	66.23 7.04 0.00	65.92 6.09 -2.34	65.89 5.30 -9.66	61.62 4.00 -17.20	45.55 3.47 -2.17
KINTIGH____ 23543	36.52 -3.26 0.00	30.63 -3.14 0.00	27.96 -2.67 0.00	25.94 -2.29 0.00	27.79 -2.38 0.00	31.51 -3.08 0.00	41.87 -4.50 0.00	39.70 -5.98 0.00	45.33 -7.38 0.00	48.04 -7.76 0.00	49.77 -7.90 0.00	48.43 -8.35 0.00	45.02 -7.88 0.00	41.35 -7.01 0.00	40.85 -6.60 0.00	40.51 -6.11 0.00	51.98 -7.98 0.00	59.38 -9.91 0.00	55.77 -8.48 0.00	51.55 -7.64 0.00	49.27 -8.22 0.00	44.41 -6.52 0.00	35.97 -4.45 0.00	36.04 -3.87 0.00
LEDERLE____ 23769	42.45 2.67 0.00	36.07 2.30 0.00	32.59 1.96 0.00	29.95 1.72 0.00	32.01 1.84 0.00	36.94 2.35 0.00	49.62 3.25 0.00	49.65 3.97 0.00	57.30 4.59 0.00	60.21 5.30 0.89	62.73 5.54 0.48	61.57 5.22 0.43	56.28 4.87 1.49	50.26 4.40 2.50	49.37 4.32 2.40	48.27 4.24 2.59	66.14 6.18 0.00	75.03 7.28 1.54	70.11 6.81 0.95	65.17 5.98 0.00	62.37 5.35 0.47	53.62 4.63 1.94	40.45 3.48 3.45	42.35 2.87 0.43
LINDEN COGEN____ 23786	42.85 3.06 -0.01	36.37 2.60 0.00	32.87 2.24 0.00	30.23 2.00 0.00	32.28 2.11 0.00	37.25 2.66 0.00	50.08 3.71 0.00	49.94 4.25 -0.01	57.73 5.01 -0.01	65.87 5.64 -4.43	66.01 5.94 -2.40	64.59 5.68 -2.13	65.58 5.24 -7.44	65.63 4.79 -12.48	64.13 4.70 -11.98	64.13 4.57 -12.94	66.33 6.36 -0.01	84.40 7.41 -7.70	75.76 6.75 -4.76	65.46 6.27 0.00	65.58 5.75 -2.34	65.63 5.04 -9.66	61.42 3.80 -17.20	45.35 3.27 -2.17
LIPA_MISC_IPP 23656	42.85 3.06 -0.01	36.54 2.77 0.00	33.02 2.39 0.00	30.09 1.86 0.00	32.13 1.96 0.00	37.81 3.22 0.00	50.40 4.03 0.00	55.38 5.03 -4.67	57.88 5.17 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.32 6.59 -2.95	64.53 6.14 -5.49	62.05 5.61 -8.08	60.38 5.50 -7.43	59.78 5.13 -8.03	67.04 7.08 0.00	82.92 8.73 -4.90	75.38 8.10 -3.03	70.57 7.58 -3.80	65.17 6.15 -1.53	61.54 4.58 -6.03	54.17 2.79 -10.96	43.76 2.47 -1.38
LITTLE FALLS___HYD 24013	41.61 1.83 0.00	35.29 1.52 0.00	32.01 1.38 0.00	29.50 1.27 0.00	31.53 1.36 0.00	36.18 1.59 0.00	48.60 2.23 0.00	48.24 2.56 0.00	55.93 3.22 0.00	59.37 3.57 0.00	61.30 3.63 0.00	60.02 3.24 0.00	55.86 2.96 0.00	51.02 2.66 0.00	50.06 2.61 0.00	49.23 2.61 0.00	63.92 3.96 0.00	73.93 4.64 0.00	69.00 4.75 0.00	63.16 3.97 0.00	60.94 3.45 0.00	53.83 2.90 0.00	42.56 2.14 0.00	41.83 1.92 0.00
LONG_LAKE_PHOENIX 24014	38.94 -0.84 0.00	32.96 -0.81 0.00	29.89 -0.74 0.00	27.64 -0.59 0.00	29.54 -0.63 0.00	33.86 -0.73 0.00	45.49 -0.88 0.00	44.49 -1.19 0.00	51.34 -1.37 0.00	54.52 -1.28 0.00	56.40 -1.27 0.00	55.19 -1.59 0.00	51.31 -1.59 0.00	46.91 -1.45 0.00	46.03 -1.42 0.00	45.27 -1.35 0.00	58.64 -1.32 0.00	67.77 -1.52 0.00	62.90 -1.35 0.00	57.89 -1.30 0.00	55.82 -1.67 0.00	49.45 -1.48 0.00	39.33 -1.09 0.00	38.99 -0.92 0.00
LOVETT___3 23632	42.13 2.35 0.00	35.80 2.03 0.00	32.38 1.75 0.00	29.73 1.50 0.00	31.77 1.60 0.00	36.67 2.08 0.00	49.25 2.88 0.00	49.20 3.52 0.00	56.82 4.11 0.00	59.60 4.74 0.94	62.12 4.96 0.51	61.04 4.71 0.45	55.72 4.39 1.57	49.70 3.97 2.63	48.81 3.89 2.53	47.67 3.78 2.73	65.54 5.58 0.00	74.31 6.65 1.63	69.34 6.10 1.01	64.64 5.45 0.00	61.83 4.83 0.49	53.01 4.12 2.04	39.90 3.11 3.63	42.00 2.55 0.46
LOVETT___4 23642	42.21 2.43 0.00	35.86 2.09 0.00	32.41 1.78 0.00	29.78 1.55 0.00	31.83 1.66 0.00	36.73 2.14 0.00	49.34 2.97 0.00	49.24 3.56 0.00	56.87 4.16 0.00	59.66 4.80 0.94	62.23 5.07 0.51	61.16 4.83 0.45	55.83 4.50 1.57	49.79 4.06 2.63	48.91 3.99 2.53	47.76 3.87 2.73	65.60 5.64 0.00	74.38 6.72 1.63	69.47 6.23 1.01	64.75 5.56 0.00	61.89 4.89 0.49	53.12 4.23 2.04	39.94 3.15 3.63	42.04 2.59 0.46
LOVETT___5 23593	42.21 2.43 0.00	35.86 2.09 0.00	32.41 1.78 0.00	29.78 1.55 0.00	31.83 1.66 0.00	36.73 2.14 0.00	49.34 2.97 0.00	49.24 3.56 0.00	56.87 4.16 0.00	59.66 4.80 0.94	62.23 5.07 0.51	61.16 4.83 0.45	55.83 4.50 1.57	49.79 4.06 2.63	48.91 3.99 2.53	47.76 3.87 2.73	65.60 5.64 0.00	74.38 6.72 1.63	69.47 6.23 1.01	64.75 5.56 0.00	61.94 4.94 0.49	53.12 4.23 2.04	39.94 3.15 3.63	42.04 2.59 0.46

LOWER RAQUET___HYD 24057	39.46 -0.32 0.00	33.43 -0.34 0.00	30.42 -0.21 0.00	28.12 -0.11 0.00	30.02 -0.15 0.00	34.42 -0.17 0.00	46.14 -0.23 0.00	45.54 -0.14 0.00	52.66 -0.05 0.00	55.47 -0.33 0.00	57.44 -0.23 0.00	56.21 -0.57 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.93 -0.52 0.00	45.55 -1.07 0.00	59.42 -0.54 0.00	68.67 -0.62 0.00	62.90 -1.35 0.00	58.07 -1.12 0.00	56.40 -1.09 0.00	50.52 -0.41 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
LOWER___HUDSON 24059	41.93 2.15 0.00	35.66 1.89 0.00	32.28 1.65 0.00	29.73 1.50 0.00	31.77 1.60 0.00	36.53 1.94 0.00	49.11 2.74 0.00	48.38 2.70 0.00	55.87 3.16 0.00	59.32 3.52 0.00	61.30 3.63 0.00	60.07 3.29 0.00	55.97 3.07 0.00	51.17 2.81 0.00	50.15 2.70 0.00	49.14 2.52 0.00	63.92 3.96 0.00	73.93 4.64 0.00	68.68 4.43 0.00	63.04 3.85 0.00	60.77 3.28 0.00	53.78 2.85 0.00	42.64 2.22 0.00	42.18 2.27 0.00
LWR___OSWEGATCHIE_HYD 23850	39.46 -0.32 0.00	33.40 -0.37 0.00	30.45 -0.18 0.00	28.20 -0.03 0.00	30.11 -0.06 0.00	34.49 -0.10 0.00	46.46 0.09 0.00	45.68 0.00 0.00	52.82 0.11 0.00	55.91 0.11 0.00	57.84 0.17 0.00	56.44 -0.34 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.79 -0.66 0.00	45.59 -1.03 0.00	59.90 -0.06 0.00	69.36 0.07 0.00	63.54 -0.71 0.00	58.66 -0.53 0.00	56.51 -0.98 0.00	50.42 -0.51 0.00	40.10 -0.32 0.00	39.67 -0.24 0.00
MG INDUSTRY___DRP 24185	41.13 1.35 0.00	35.02 1.25 0.00	31.70 1.07 0.00	29.19 0.96 0.00	31.20 1.03 0.00	35.80 1.21 0.00	47.85 1.48 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.15 1.79 0.00	49.21 1.76 0.00	48.30 1.68 0.00	62.60 2.64 0.00	72.34 3.05 0.00	67.21 2.96 0.00	61.79 2.60 0.00	59.67 2.18 0.00	52.81 1.88 0.00	41.83 1.41 0.00	41.23 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	39.46 -0.32 0.00	33.40 -0.37 0.00	30.45 -0.18 0.00	28.20 -0.03 0.00	30.11 -0.06 0.00	34.49 -0.10 0.00	46.46 0.09 0.00	45.68 0.00 0.00	52.82 0.11 0.00	55.91 0.11 0.00	57.84 0.17 0.00	56.44 -0.34 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.79 -0.66 0.00	45.59 -1.03 0.00	59.90 -0.06 0.00	69.36 0.07 0.00	63.54 -0.71 0.00	58.66 -0.53 0.00	56.51 -0.98 0.00	50.42 -0.51 0.00	40.10 -0.32 0.00	39.67 -0.24 0.00
MID___RAQUETTE_HYD 23851	39.46 -0.32 0.00	33.43 -0.34 0.00	30.42 -0.21 0.00	28.12 -0.11 0.00	30.02 -0.15 0.00	34.42 -0.17 0.00	46.14 -0.23 0.00	45.54 -0.14 0.00	52.66 -0.05 0.00	55.47 -0.33 0.00	57.44 -0.23 0.00	56.21 -0.57 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.93 -0.52 0.00	45.55 -1.07 0.00	59.42 -0.54 0.00	68.67 -0.62 0.00	62.90 -1.35 0.00	58.07 -1.12 0.00	56.40 -1.09 0.00	50.52 -0.41 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
MILLIKEN___1 23584	35.96 -3.82 0.00	30.32 -3.45 0.00	27.66 -2.97 0.00	25.92 -2.31 0.00	27.45 -2.72 0.00	31.17 -3.42 0.00	41.87 -4.50 0.00	40.52 -5.16 0.00	46.86 -5.85 0.00	49.61 -6.19 0.00	51.33 -6.34 0.00	50.31 -6.47 0.00	46.76 -6.14 0.00	42.80 -5.56 0.00	41.99 -5.46 0.00	41.35 -5.27 0.00	53.24 -6.72 0.00	62.01 -7.28 0.00	57.57 -6.68 0.00	53.09 -6.10 0.00	51.05 -6.44 0.00	45.23 -5.70 0.00	35.93 -4.49 0.00	35.84 -4.07 0.00
MILLIKEN___2 23585	35.96 -3.82 0.00	30.32 -3.45 0.00	27.66 -2.97 0.00	25.94 -2.29 0.00	27.49 -2.68 0.00	31.17 -3.42 0.00	41.87 -4.50 0.00	40.47 -5.21 0.00	46.86 -5.85 0.00	49.61 -6.19 0.00	51.33 -6.34 0.00	50.31 -6.47 0.00	46.76 -6.14 0.00	42.80 -5.56 0.00	41.99 -5.46 0.00	41.31 -5.31 0.00	53.24 -6.72 0.00	62.01 -7.28 0.00	57.57 -6.68 0.00	53.09 -6.10 0.00	51.05 -6.44 0.00	45.18 -5.75 0.00	35.89 -4.53 0.00	35.84 -4.07 0.00
MILLIKEN___DIESEL 23629	36.16 -3.62 0.00	30.49 -3.28 0.00	27.81 -2.82 0.00	26.06 -2.17 0.00	27.61 -2.56 0.00	31.37 -3.22 0.00	42.10 -4.27 0.00	40.75 -4.93 0.00	47.12 -5.59 0.00	49.89 -5.91 0.00	51.67 -6.00 0.00	50.59 -6.19 0.00	47.03 -5.87 0.00	43.04 -5.32 0.00	42.28 -5.17 0.00	41.59 -5.03 0.00	53.60 -6.36 0.00	62.36 -6.93 0.00	57.95 -6.30 0.00	53.45 -5.74 0.00	51.40 -6.09 0.00	45.48 -5.45 0.00	36.14 -4.28 0.00	36.08 -3.83 0.00
MODEL_CITY_ENERGY 24167	36.68 -3.10 0.00	30.70 -3.07 0.00	28.12 -2.51 0.00	26.11 -2.12 0.00	28.03 -2.14 0.00	31.72 -2.87 0.00	41.96 -4.41 0.00	39.33 -6.35 0.00	44.86 -7.85 0.00	47.60 -8.20 0.00	49.31 -8.36 0.00	48.04 -8.74 0.00	44.59 -8.31 0.00	40.96 -7.40 0.00	40.62 -6.83 0.00	40.47 -6.15 0.00	51.45 -8.51 0.00	58.90 -10.39 0.00	55.38 -8.87 0.00	51.44 -7.75 0.00	48.92 -8.57 0.00	44.31 -6.62 0.00	36.05 -4.37 0.00	36.04 -3.87 0.00
MOHAWK_PAPER___DRP 24187	42.05 2.27 0.00	35.76 1.99 0.00	32.38 1.75 0.00	29.81 1.58 0.00	31.86 1.69 0.00	36.63 2.04 0.00	49.20 2.83 0.00	48.47 2.79 0.00	56.03 3.32 0.00	59.43 3.63 0.00	61.42 3.75 0.00	60.24 3.46 0.00	56.07 3.17 0.00	51.26 2.90 0.00	50.25 2.80 0.00	49.32 2.70 0.00	64.04 4.08 0.00	74.00 4.71 0.00	68.88 4.63 0.00	63.22 4.03 0.00	60.94 3.45 0.00	53.93 3.00 0.00	42.76 2.34 0.00	42.30 2.39 0.00
MONGAUP___HYD 23641	40.97 1.19 0.00	34.82 1.05 0.00	31.49 0.86 0.00	28.96 0.73 0.00	30.92 0.75 0.00	35.70 1.11 0.00	47.95 1.58 0.00	47.92 2.24 0.00	55.19 2.48 0.00	58.49 3.18 0.49	60.75 3.34 0.26	59.90 3.35 0.23	55.20 3.12 0.82	49.80 2.81 1.37	48.88 2.75 1.32	47.85 2.66 1.43	63.92 3.96 0.00	73.78 5.34 0.85	68.16 4.43 0.52	63.27 4.08 0.00	60.74 3.51 0.26	52.82 2.95 1.06	40.67 2.14 1.89	41.11 1.44 0.24
MONTAUK___DIESEL 23721	43.97 4.18 -0.01	37.45 3.68 0.00	33.82 3.19 0.00	30.77 2.54 0.00	32.82 2.65 0.00	38.95 4.36 0.00	51.98 5.61 0.00	57.66 7.31 -4.67	60.62 7.91 0.00	68.49 9.88 -2.81	69.52 10.32 -1.53	69.38 9.65 -2.95	67.38 8.99 -5.49	64.66 8.22 -8.08	62.99 8.11 -7.43	62.25 7.60 -8.03	70.63 10.67 0.00	87.01 12.82 -4.90	79.62 12.34 -3.03	74.18 11.19 -3.80	68.39 9.37 -1.53	64.24 7.28 -6.03	55.99 4.61 -10.96	45.00 3.71 -1.38
N SALMON___HYD 24042	39.50 -0.28 0.00	33.57 -0.20 0.00	30.42 -0.21 0.00	28.03 -0.20 0.00	29.96 -0.21 0.00	34.38 -0.21 0.00	46.14 -0.23 0.00	45.45 -0.23 0.00	52.50 -0.21 0.00	55.24 -0.56 0.00	57.21 -0.46 0.00	56.50 -0.28 0.00	52.74 -0.16 0.00	48.12 -0.24 0.00	47.12 -0.33 0.00	46.11 -0.51 0.00	59.18 -0.78 0.00	68.60 -0.69 0.00	63.09 -1.16 0.00	58.24 -0.95 0.00	57.03 -0.46 0.00	50.57 -0.36 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
N.E_GEN_SANDY PD 24062	40.21 1.91 1.48	35.46 1.69 0.00	32.10 1.47 0.00	29.53 1.30 0.00	31.56 1.39 0.00	36.32 1.73 0.00	44.52 2.37 4.22	52.33 2.65 -4.00	55.77 3.06 0.00	59.20 3.40 0.00	61.25 3.58 0.00	60.13 3.35 0.00	56.02 3.12 0.00	51.21 2.81 0.00	50.25 2.80 0.00	50.25 2.66 -0.97	61.89 3.96 2.03	73.93 4.64 0.00	68.68 4.43 0.00	63.10 3.91 0.00	60.88 3.39 0.00	53.88 2.95 0.00	42.68 2.26 0.00	41.95 2.04 0.00
NARROWS_GT1_1 24228	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17

NARROWS_GT1_2 24229	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT1_3 24230	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT1_4 24231	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT1_5 24232	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT1_6 24233	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT1_7 24234	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT1_8 24235	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT1_GRP 23726	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_1 24236	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_2 24237	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_3 24238	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_4 24239	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_5 24240	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_6 24241	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_7 24242	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NARROWS_GT2_8 24243	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17

NARROWS_GT2_GRP 23741	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17
NEG CAPITAL___MECHNVIL 23645	42.33 2.55 0.00	36.00 2.23 0.00	32.59 1.96 0.00	30.01 1.78 0.00	32.07 1.90 0.00	36.91 2.32 0.00	49.62 3.25 0.00	48.74 3.06 0.00	56.29 3.58 0.00	59.76 3.96 0.00	61.76 4.09 0.00	60.47 3.69 0.00	56.34 3.44 0.00	51.46 3.10 0.00	50.49 3.04 0.00	49.42 2.80 0.00	64.34 4.38 0.00	74.49 5.20 0.00	69.20 4.95 0.00	63.45 4.26 0.00	61.11 3.62 0.00	54.14 3.21 0.00	42.93 2.51 0.00	42.58 2.67 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.43 -1.35 0.00	32.22 -1.55 0.00	29.34 -1.29 0.00	27.16 -1.07 0.00	29.02 -1.15 0.00	33.10 -1.49 0.00	44.19 -2.18 0.00	42.76 -2.92 0.00	49.07 -3.64 0.00	52.06 -3.74 0.00	53.86 -3.81 0.00	52.41 -4.37 0.00	48.72 -4.18 0.00	44.68 -3.68 0.00	43.99 -3.46 0.00	43.45 -3.17 0.00	56.24 -3.72 0.00	64.30 -4.99 0.00	60.40 -3.85 0.00	55.34 -3.85 0.00	53.18 -4.31 0.00	47.47 -3.46 0.00	38.12 -2.30 0.00	38.23 -1.68 0.00
NEG CENTRAL___DRP 24199	38.31 -1.47 0.00	32.32 -1.45 0.00	29.37 -1.26 0.00	27.16 -1.07 0.00	29.08 -1.09 0.00	33.34 -1.25 0.00	44.56 -1.81 0.00	43.26 -2.42 0.00	49.97 -2.74 0.00	53.07 -2.73 0.00	54.84 -2.83 0.00	53.66 -3.12 0.00	49.88 -3.02 0.00	45.75 -2.61 0.00	44.98 -2.47 0.00	44.34 -2.28 0.00	56.78 -3.18 0.00	65.76 -3.53 0.00	61.29 -2.96 0.00	56.53 -2.66 0.00	54.21 -3.28 0.00	48.28 -2.65 0.00	38.56 -1.86 0.00	38.23 -1.68 0.00
NEG CENTRAL___INDECK 23768	39.14 -0.64 0.00	32.72 -1.05 0.00	29.80 -0.83 0.00	27.64 -0.59 0.00	29.63 -0.54 0.00	33.93 -0.66 0.00	45.12 -1.25 0.00	44.31 -1.37 0.00	51.02 -1.69 0.00	54.24 -1.56 0.00	56.00 -1.67 0.00	53.43 -3.35 0.00	49.62 -3.28 0.00	45.60 -2.76 0.00	45.08 -2.37 0.00	44.57 -2.05 0.00	58.40 -1.56 0.00	65.76 -3.53 0.00	63.29 -0.96 0.00	57.00 -2.19 0.00	54.16 -3.33 0.00	48.59 -2.34 0.00	39.01 -1.41 0.00	38.87 -1.04 0.00
NEG CENTRAL___SENECA 23627	38.07 -1.71 0.00	32.05 -1.72 0.00	29.13 -1.50 0.00	26.99 -1.24 0.00	28.90 -1.27 0.00	33.17 -1.42 0.00	44.24 -2.13 0.00	42.85 -2.83 0.00	49.49 -3.22 0.00	52.56 -3.24 0.00	54.27 -3.40 0.00	53.09 -3.69 0.00	49.36 -3.54 0.00	45.26 -3.10 0.00	44.60 -2.85 0.00	43.96 -2.66 0.00	56.12 -3.84 0.00	65.06 -4.23 0.00	60.72 -3.53 0.00	56.05 -3.14 0.00	53.58 -3.91 0.00	47.77 -3.16 0.00	38.28 -2.14 0.00	37.91 -2.00 0.00
NEG CENTRAL___STATE_STREET 24147	38.03 -1.75 0.00	32.05 -1.72 0.00	29.16 -1.47 0.00	27.10 -1.13 0.00	28.87 -1.30 0.00	32.96 -1.63 0.00	44.19 -2.18 0.00	42.94 -2.74 0.00	49.60 -3.11 0.00	52.62 -3.18 0.00	54.44 -3.23 0.00	53.15 -3.63 0.00	49.41 -3.49 0.00	45.26 -3.10 0.00	44.46 -2.99 0.00	43.78 -2.84 0.00	56.54 -3.42 0.00	65.41 -3.88 0.00	61.04 -3.21 0.00	56.11 -3.08 0.00	53.93 -3.56 0.00	47.82 -3.11 0.00	38.08 -2.34 0.00	37.95 -1.96 0.00
NEG MILLWOOD___DRP 24198	41.97 2.19 0.00	35.66 1.89 0.00	32.28 1.65 0.00	29.70 1.47 0.00	31.71 1.54 0.00	36.53 1.94 0.00	49.11 2.74 0.00	49.29 3.61 0.00	57.03 4.32 0.00	60.88 5.08 0.00	63.09 5.42 0.00	61.89 5.11 0.00	57.56 4.66 0.00	52.52 4.16 0.00	51.53 4.08 0.00	50.58 3.96 0.00	66.02 6.06 0.00	76.63 7.34 0.00	70.80 6.55 0.00	64.99 5.80 0.00	62.72 5.23 0.00	55.41 4.48 0.00	43.65 3.23 0.00	42.42 2.51 0.00
NEG NORTH_FLCN_SEA 23793	39.26 -0.52 0.00	33.36 -0.41 0.00	30.26 -0.37 0.00	27.86 -0.37 0.00	29.78 -0.39 0.00	34.14 -0.45 0.00	45.81 -0.56 0.00	45.09 -0.59 0.00	52.13 -0.58 0.00	54.80 -1.00 0.00	56.75 -0.92 0.00	56.16 -0.62 0.00	52.32 -0.58 0.00	47.78 -0.58 0.00	46.83 -0.62 0.00	45.97 -0.65 0.00	58.88 -1.08 0.00	68.25 -1.04 0.00	62.90 -1.35 0.00	57.95 -1.24 0.00	56.86 -0.63 0.00	50.27 -0.66 0.00	39.85 -0.57 0.00	39.47 -0.44 0.00
NEG NORTH_KES_CHATEGAY 23792	39.42 -0.36 0.00	33.50 -0.27 0.00	30.38 -0.25 0.00	28.00 -0.23 0.00	29.90 -0.27 0.00	34.31 -0.28 0.00	45.95 -0.42 0.00	45.31 -0.37 0.00	52.29 -0.42 0.00	54.96 -0.84 0.00	56.92 -0.75 0.00	56.38 -0.40 0.00	52.58 -0.32 0.00	47.97 -0.39 0.00	47.07 -0.38 0.00	46.15 -0.47 0.00	58.94 -1.02 0.00	68.32 -0.97 0.00	62.97 -1.28 0.00	58.12 -1.07 0.00	57.03 -0.46 0.00	50.47 -0.46 0.00	40.02 -0.40 0.00	39.59 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	39.58 -0.20 0.00	33.63 -0.14 0.00	30.48 -0.15 0.00	28.09 -0.14 0.00	29.99 -0.18 0.00	34.42 -0.17 0.00	46.18 -0.19 0.00	45.45 -0.23 0.00	52.55 -0.16 0.00	55.30 -0.50 0.00	57.21 -0.46 0.00	56.61 -0.17 0.00	52.74 -0.16 0.00	48.17 -0.19 0.00	47.21 -0.24 0.00	46.29 -0.33 0.00	59.36 -0.60 0.00	68.80 -0.49 0.00	63.41 -0.84 0.00	58.42 -0.77 0.00	57.26 -0.23 0.00	50.68 -0.25 0.00	40.14 -0.28 0.00	39.75 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	39.58 -0.20 0.00	33.63 -0.14 0.00	30.48 -0.15 0.00	28.09 -0.14 0.00	29.99 -0.18 0.00	34.42 -0.17 0.00	46.18 -0.19 0.00	45.45 -0.23 0.00	52.55 -0.16 0.00	55.30 -0.50 0.00	57.21 -0.46 0.00	56.61 -0.17 0.00	52.74 -0.16 0.00	48.17 -0.19 0.00	47.21 -0.24 0.00	46.29 -0.33 0.00	59.36 -0.60 0.00	68.80 -0.49 0.00	63.41 -0.84 0.00	58.42 -0.77 0.00	57.26 -0.23 0.00	50.68 -0.25 0.00	40.14 -0.28 0.00	39.75 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	39.58 -0.20 0.00	33.63 -0.14 0.00	30.48 -0.15 0.00	28.09 -0.14 0.00	29.99 -0.18 0.00	34.42 -0.17 0.00	46.18 -0.19 0.00	45.45 -0.23 0.00	52.55 -0.16 0.00	55.30 -0.50 0.00	57.21 -0.46 0.00	56.61 -0.17 0.00	52.74 -0.16 0.00	48.17 -0.19 0.00	47.21 -0.24 0.00	46.29 -0.33 0.00	59.36 -0.60 0.00	68.80 -0.49 0.00	63.41 -0.84 0.00	58.42 -0.77 0.00	57.26 -0.23 0.00	50.68 -0.25 0.00	40.14 -0.28 0.00	39.75 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	36.64 -3.14 0.00	30.70 -3.07 0.00	28.09 -2.54 0.00	26.08 -2.15 0.00	28.00 -2.17 0.00	31.72 -2.87 0.00	41.96 -4.41 0.00	39.38 -6.30 0.00	44.96 -7.75 0.00	47.71 -8.09 0.00	49.42 -8.25 0.00	48.15 -8.63 0.00	44.65 -8.25 0.00	41.01 -7.35 0.00	40.66 -6.79 0.00	40.51 -6.11 0.00	51.51 -8.45 0.00	59.04 -10.25 0.00	55.51 -8.74 0.00	51.55 -7.64 0.00	48.98 -8.51 0.00	44.41 -6.52 0.00	36.09 -4.33 0.00	36.04 -3.87 0.00
NEG WEST___LANCASTR 23811	35.60 -4.18 0.00	29.89 -3.88 0.00	27.26 -3.37 0.00	25.32 -2.91 0.00	27.30 -2.87 0.00	31.44 -3.15 0.00	41.45 -4.92 0.00	39.79 -5.89 0.00	46.02 -6.69 0.00	49.05 -6.75 0.00	50.46 -7.21 0.00	49.29 -7.49 0.00	45.71 -7.19 0.00	42.12 -6.24 0.00	41.80 -5.65 0.00	41.49 -5.13 0.00	52.22 -7.74 0.00	60.70 -8.59 0.00	57.05 -7.20 0.00	53.03 -6.16 0.00	49.90 -7.59 0.00	45.12 -5.81 0.00	36.18 -4.24 0.00	35.24 -4.67 0.00
NEG_PENN_ALLEGHNY 23528	38.51 -1.27 0.00	32.62 -1.15 0.00	29.59 -1.04 0.00	27.33 -0.90 0.00	29.33 -0.84 0.00	33.79 -0.80 0.00	45.03 -1.34 0.00	44.22 -1.46 0.00	51.29 -1.42 0.00	54.52 -1.28 0.00	56.17 -1.50 0.00	55.08 -1.70 0.00	51.26 -1.64 0.00	47.01 -1.35 0.00	46.22 -1.23 0.00	45.50 -1.12 0.00	58.28 -1.68 0.00	67.77 -1.52 0.00	63.09 -1.16 0.00	58.30 -0.89 0.00	55.77 -1.72 0.00	49.61 -1.32 0.00	39.37 -1.05 0.00	38.51 -1.40 0.00

NEG___GEN_MONROE 24207	39.82 0.04 0.00	33.20 -0.57 0.00	30.26 -0.37 0.00	28.03 -0.20 0.00	29.96 -0.21 0.00	34.17 -0.42 0.00	45.54 -0.83 0.00	44.54 -1.14 0.00	51.02 -1.69 0.00	54.18 -1.62 0.00	56.00 -1.67 0.00	53.71 -3.07 0.00	49.94 -2.96 0.00	45.89 -2.47 0.00	45.27 -2.18 0.00	44.76 -1.86 0.00	58.64 -1.32 0.00	66.03 -3.26 0.00	63.16 -1.09 0.00	57.00 -2.19 0.00	54.62 -2.87 0.00	48.79 -2.14 0.00	39.33 -1.09 0.00	39.63 -0.28 0.00
NEPA___ENERGY 23901	34.45 -5.33 0.00	29.01 -4.76 0.00	26.37 -4.26 0.00	24.50 -3.73 0.00	26.55 -3.62 0.00	30.99 -3.60 0.00	40.71 -5.66 0.00	39.65 -6.03 0.00	46.33 -6.38 0.00	49.49 -6.31 0.00	50.52 -7.15 0.00	49.63 -7.15 0.00	46.08 -6.82 0.00	42.60 -5.76 0.00	42.18 -5.27 0.00	41.72 -4.90 0.00	52.10 -7.86 0.00	61.39 -7.90 0.00	57.44 -6.81 0.00	53.57 -5.62 0.00	50.02 -7.47 0.00	45.12 -5.81 0.00	35.89 -4.53 0.00	34.32 -5.59 0.00
NEVERSINK___HYD 23608	41.01 1.23 0.00	34.85 1.08 0.00	31.55 0.92 0.00	29.02 0.79 0.00	31.01 0.84 0.00	35.70 1.11 0.00	47.95 1.58 0.00	47.55 1.87 0.00	54.82 2.11 0.00	58.38 2.68 0.10	60.45 2.83 0.05	59.68 2.95 0.05	55.49 2.75 0.16	50.56 2.47 0.27	49.61 2.42 0.26	48.72 2.38 0.28	63.26 3.30 0.00	73.49 4.37 0.17	67.81 3.66 0.10	62.74 3.55 0.00	60.49 3.05 0.05	53.32 2.60 0.21	41.95 1.90 0.37	41.26 1.40 0.05
NEWTON___FALLS_HYD 23847	39.46 -0.32 0.00	33.40 -0.37 0.00	30.45 -0.18 0.00	28.20 -0.03 0.00	30.11 -0.06 0.00	34.49 -0.10 0.00	46.46 0.09 0.00	45.68 0.00 0.00	52.82 0.11 0.00	55.91 0.11 0.00	57.84 0.17 0.00	56.44 -0.34 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.79 -0.66 0.00	45.59 -1.03 0.00	59.90 -0.06 0.00	69.36 0.07 0.00	63.54 -0.71 0.00	58.66 -0.53 0.00	56.51 -0.98 0.00	50.42 -0.51 0.00	40.10 -0.32 0.00	39.67 -0.24 0.00
NIAGARA___ 23760	36.48 -3.30 0.00	30.56 -3.21 0.00	28.00 -2.63 0.00	26.00 -2.23 0.00	27.91 -2.26 0.00	31.51 -3.08 0.00	41.73 -4.64 0.00	39.06 -6.62 0.00	44.49 -8.22 0.00	47.15 -8.65 0.00	48.85 -8.82 0.00	47.58 -9.20 0.00	44.22 -8.68 0.00	40.57 -7.79 0.00	40.19 -7.26 0.00	40.00 -6.62 0.00	51.03 -8.93 0.00	58.34 -10.95 0.00	54.74 -9.51 0.00	50.84 -8.35 0.00	48.46 -9.03 0.00	43.95 -6.98 0.00	35.77 -4.65 0.00	35.84 -4.07 0.00
NINE_MILE_1 23575	38.55 -1.23 0.00	32.66 -1.11 0.00	29.65 -0.98 0.00	27.35 -0.88 0.00	29.23 -0.94 0.00	33.48 -1.11 0.00	44.84 -1.53 0.00	43.94 -1.74 0.00	50.65 -2.06 0.00	53.68 -2.12 0.00	55.54 -2.13 0.00	54.51 -2.27 0.00	50.78 -2.12 0.00	46.43 -1.93 0.00	45.60 -1.85 0.00	44.85 -1.77 0.00	57.80 -2.16 0.00	66.73 -2.56 0.00	62.00 -2.25 0.00	57.12 -2.07 0.00	55.25 -2.24 0.00	48.99 -1.94 0.00	38.96 -1.46 0.00	38.59 -1.32 0.00
NINE_MILE_2 23744	38.47 -1.31 0.00	32.59 -1.18 0.00	29.59 -1.04 0.00	27.30 -0.93 0.00	29.17 -1.00 0.00	33.41 -1.18 0.00	44.79 -1.58 0.00	43.85 -1.83 0.00	50.60 -2.11 0.00	53.62 -2.18 0.00	55.42 -2.25 0.00	54.40 -2.38 0.00	50.68 -2.22 0.00	46.33 -2.03 0.00	45.50 -1.95 0.00	44.76 -1.86 0.00	57.68 -2.28 0.00	66.59 -2.70 0.00	61.87 -2.38 0.00	57.00 -2.19 0.00	55.13 -2.36 0.00	48.89 -2.04 0.00	38.88 -1.54 0.00	38.55 -1.36 0.00
NM_CAPITAL___DRP 24208	41.81 2.03 0.00	35.56 1.79 0.00	32.19 1.56 0.00	29.64 1.41 0.00	31.68 1.51 0.00	36.39 1.80 0.00	48.87 2.50 0.00	48.24 2.56 0.00	55.71 3.00 0.00	59.15 3.35 0.00	61.13 3.46 0.00	59.96 3.18 0.00	55.86 2.96 0.00	51.07 2.71 0.00	50.06 2.61 0.00	49.14 2.52 0.00	63.74 3.78 0.00	73.72 4.43 0.00	68.55 4.30 0.00	62.92 3.73 0.00	60.71 3.22 0.00	53.73 2.80 0.00	42.56 2.14 0.00	42.03 2.12 0.00
NM_CENTRAL___DRP 24181	38.98 -0.80 0.00	32.96 -0.81 0.00	29.93 -0.70 0.00	27.64 -0.59 0.00	29.54 -0.63 0.00	33.86 -0.73 0.00	45.40 -0.97 0.00	44.31 -1.37 0.00	51.18 -1.53 0.00	54.29 -1.51 0.00	56.11 -1.56 0.00	55.02 -1.76 0.00	51.21 -1.69 0.00	46.86 -1.50 0.00	45.98 -1.47 0.00	45.27 -1.35 0.00	58.34 -1.62 0.00	67.56 -1.73 0.00	62.77 -1.48 0.00	57.83 -1.36 0.00	55.82 -1.67 0.00	49.45 -1.48 0.00	39.33 -1.09 0.00	39.03 -0.88 0.00
NM_FRONTIER___DRP 24179	36.68 -3.10 0.00	30.76 -3.01 0.00	28.15 -2.48 0.00	26.17 -2.06 0.00	28.06 -2.11 0.00	31.72 -2.87 0.00	42.01 -4.36 0.00	39.28 -6.40 0.00	44.70 -8.01 0.00	47.43 -8.37 0.00	49.19 -8.48 0.00	47.92 -8.86 0.00	44.49 -8.41 0.00	40.82 -7.54 0.00	40.47 -6.98 0.00	40.33 -6.29 0.00	51.33 -8.63 0.00	58.76 -10.53 0.00	55.13 -9.12 0.00	51.26 -7.93 0.00	48.81 -8.68 0.00	44.26 -6.67 0.00	36.01 -4.41 0.00	36.04 -3.87 0.00
NM_ST_REGIS___HYD 24053	39.46 -0.32 0.00	33.40 -0.37 0.00	30.38 -0.25 0.00	28.09 -0.14 0.00	29.99 -0.18 0.00	34.42 -0.17 0.00	46.18 -0.19 0.00	45.54 -0.14 0.00	52.66 -0.05 0.00	55.47 -0.33 0.00	57.44 -0.23 0.00	56.38 -0.40 0.00	52.90 0.00 0.00	48.02 -0.34 0.00	47.02 -0.43 0.00	45.73 -0.89 0.00	59.36 -0.60 0.00	68.74 -0.55 0.00	62.97 -1.28 0.00	58.18 -1.01 0.00	56.63 -0.86 0.00	50.57 -0.36 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
NORTHPORT___1 23551	42.65 2.86 -0.01	36.34 2.57 0.00	32.87 2.24 0.00	29.98 1.75 0.00	32.01 1.84 0.00	37.53 2.94 0.00	49.99 3.62 0.00	54.60 4.25 -4.67	56.87 4.16 0.00	63.97 5.36 -2.81	64.79 5.59 -1.53	65.07 5.34 -2.95	63.41 5.03 -5.48	61.01 4.59 -8.06	59.37 4.51 -7.41	58.83 4.20 -8.01	65.72 5.76 0.00	81.33 7.14 -4.90	73.77 6.49 -3.03	69.15 6.16 -3.80	64.14 5.12 -1.53	60.91 3.97 -6.01	53.89 2.51 -10.96	43.56 2.27 -1.38
NORTHPORT___2 23552	42.65 2.86 -0.01	36.34 2.57 0.00	32.87 2.24 0.00	29.98 1.75 0.00	32.01 1.84 0.00	37.53 2.94 0.00	49.99 3.62 0.00	54.55 4.20 -4.67	56.87 4.16 0.00	63.91 5.30 -2.81	64.79 5.59 -1.53	65.07 5.34 -2.95	63.41 5.03 -5.48	60.97 4.55 -8.06	59.32 4.46 -7.41	58.83 4.20 -8.01	65.66 5.70 0.00	81.26 7.07 -4.90	73.77 6.49 -3.03	69.09 6.10 -3.80	64.08 5.06 -1.53	60.91 3.97 -6.01	53.85 2.47 -10.96	43.56 2.27 -1.38
NORTHPORT___3 23553	42.61 2.82 -0.01	36.30 2.53 0.00	32.84 2.21 0.00	29.98 1.75 0.00	32.01 1.84 0.00	37.43 2.84 0.00	50.08 3.71 0.00	54.92 4.57 -4.67	57.14 4.43 0.00	64.19 5.58 -2.81	65.02 5.82 -1.53	65.29 5.56 -2.95	63.62 5.24 -5.48	61.19 4.79 -8.04	59.54 4.70 -7.39	58.98 4.38 -7.98	66.08 6.12 0.00	81.67 7.48 -4.90	74.22 6.94 -3.03	69.44 6.45 -3.80	64.41 5.40 -1.52	61.26 4.33 -6.00	54.33 2.95 -10.96	43.92 2.63 -1.38
NORTHPORT___4 23650	42.57 2.78 -0.01	36.27 2.50 0.00	32.81 2.18 0.00	29.95 1.72 0.00	31.98 1.81 0.00	37.39 2.80 0.00	50.03 3.66 0.00	54.83 4.48 -4.67	56.93 4.22 0.00	63.97 5.36 -2.81	64.79 5.59 -1.53	65.07 5.34 -2.95	63.41 5.03 -5.48	60.99 4.59 -8.04	59.35 4.51 -7.39	58.80 4.20 -7.98	65.84 5.88 0.00	81.40 7.21 -4.90	73.96 6.68 -3.03	69.21 6.22 -3.80	64.18 5.17 -1.52	61.05 4.12 -6.00	54.21 2.83 -10.96	43.88 2.59 -1.38
NORTHPORT___IC 23718	42.69 2.90 -0.01	36.37 2.60 0.00	32.90 2.27 0.00	30.01 1.78 0.00	32.04 1.87 0.00	37.57 2.98 0.00	50.08 3.71 0.00	54.74 4.39 -4.67	57.09 4.38 0.00	64.19 5.58 -2.81	65.02 5.82 -1.53	65.29 5.56 -2.95	63.62 5.24 -5.48	61.21 4.79 -8.06	59.56 4.70 -7.41	59.01 4.38 -8.01	65.96 6.00 0.00	81.53 7.34 -4.90	74.03 6.75 -3.03	69.38 6.39 -3.80	64.31 5.29 -1.53	61.12 4.18 -6.01	54.01 2.63 -10.96	43.64 2.35 -1.38

NSINS_S_GLNS_FALLS 23858	42.41 2.63 0.00	36.03 2.26 0.00	32.62 1.99 0.00	30.04 1.81 0.00	32.10 1.93 0.00	36.98 2.39 0.00	49.66 3.29 0.00	48.56 2.88 0.00	56.08 3.37 0.00	59.59 3.79 0.00	61.59 3.92 0.00	60.24 3.46 0.00	56.13 3.23 0.00	51.21 2.85 0.00	50.30 2.85 0.00	48.95 2.33 0.00	64.16 4.20 0.00	74.28 4.99 0.00	68.81 4.56 0.00	62.98 3.79 0.00	60.54 3.05 0.00	53.83 2.90 0.00	42.76 2.34 0.00	42.58 2.67 0.00
NUCOR_STEEL___DRP 24197	38.03 -1.75 0.00	32.05 -1.72 0.00	29.16 -1.47 0.00	27.10 -1.13 0.00	28.87 -1.30 0.00	32.96 -1.63 0.00	44.19 -2.18 0.00	42.94 -2.74 0.00	49.60 -3.11 0.00	52.62 -3.18 0.00	54.44 -3.23 0.00	53.15 -3.63 0.00	49.41 -3.49 0.00	45.26 -3.10 0.00	44.46 -2.99 0.00	43.78 -2.84 0.00	56.54 -3.42 0.00	65.41 -3.88 0.00	61.04 -3.21 0.00	56.11 -3.08 0.00	53.93 -3.56 0.00	47.82 -3.11 0.00	38.08 -2.34 0.00	37.95 -1.96 0.00
NYISO_LBMP_REFERENCE 24008	39.78 0.00 0.00	33.77 0.00 0.00	30.63 0.00 0.00	28.23 0.00 0.00	30.17 0.00 0.00	34.59 0.00 0.00	46.37 0.00 0.00	45.68 0.00 0.00	52.71 0.00 0.00	55.80 0.00 0.00	57.67 0.00 0.00	56.78 0.00 0.00	52.90 0.00 0.00	48.36 0.00 0.00	47.45 0.00 0.00	46.62 0.00 0.00	59.96 0.00 0.00	69.29 0.00 0.00	64.25 0.00 0.00	59.19 0.00 0.00	57.49 0.00 0.00	50.93 0.00 0.00	40.42 0.00 0.00	39.91 0.00 0.00
NYPA_BRENTWD____GT 24164	42.97 3.18 -0.01	36.61 2.84 0.00	33.11 2.48 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.84 3.25 0.00	50.50 4.13 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.48 6.08 -5.50	62.01 5.56 -8.09	60.37 5.46 -7.46	59.81 5.13 -8.06	66.74 6.78 0.00	82.44 8.25 -4.90	74.99 7.71 -3.03	70.15 7.16 -3.80	65.01 5.98 -1.54	61.92 4.94 -6.05	54.53 3.15 -10.96	44.00 2.71 -1.38
NYPA_GOWANUS____GT5 24156	43.37 3.58 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.54 2.31 0.00	32.61 2.44 0.00	37.70 3.11 0.00	50.59 4.22 0.00	50.67 4.98 0.00	58.47 5.75 -0.01	66.92 6.70 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.47 7.50 -0.01	85.99 9.01 -7.69	77.30 8.29 -4.76	66.17 6.98 0.00	66.44 6.61 -2.34	66.50 5.91 -9.66	62.02 4.41 -17.19	45.87 3.79 -2.17
NYPA_GOWANUS____GT6 24157	43.37 3.58 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.54 2.31 0.00	32.61 2.44 0.00	37.70 3.11 0.00	50.59 4.22 0.00	50.67 4.98 0.00	58.47 5.75 -0.01	66.92 6.70 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.47 7.50 -0.01	85.99 9.01 -7.69	77.30 8.29 -4.76	66.17 6.98 0.00	66.44 6.61 -2.34	66.50 5.91 -9.66	62.02 4.41 -17.19	45.87 3.79 -2.17
NYPA_HARLEM_RVR__GT1 24160	43.29 3.50 -0.01	36.78 3.01 0.00	33.26 2.63 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 0.00	58.30 5.59 -0.01	66.65 6.42 -4.43	66.70 6.63 -2.40	65.32 6.42 -2.12	66.32 5.98 -7.44	66.31 5.47 -12.48	64.73 5.31 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.11 8.10 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.30 5.70 -9.67	61.86 4.24 -17.20	45.79 3.71 -2.17
NYPA_HARLEM_RVR__GT2 24161	43.29 3.50 -0.01	36.78 3.01 0.00	33.26 2.63 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 0.00	58.30 5.59 -0.01	66.65 6.42 -4.43	66.70 6.63 -2.40	65.32 6.42 -2.12	66.32 5.98 -7.44	66.31 5.47 -12.48	64.73 5.31 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.11 8.10 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.30 5.70 -9.67	61.86 4.24 -17.20	45.79 3.71 -2.17
NYPA_KENT____GT 24152	43.33 3.54 -0.01	36.78 3.01 0.00	33.23 2.60 0.00	30.52 2.29 0.00	32.61 2.44 0.00	37.67 3.08 0.00	50.54 4.17 0.00	50.53 4.84 0.00	58.36 5.64 -0.01	66.52 6.42 -4.30	66.76 6.63 -2.46	65.26 6.42 -2.06	66.48 5.93 -7.65	66.61 5.42 -12.83	64.73 5.31 -11.97	64.73 5.17 -12.94	67.29 7.32 -0.01	85.49 8.73 -7.47	77.11 8.10 -4.76	66.17 6.98 0.00	66.33 6.50 -2.34	66.29 5.70 -9.66	61.94 4.33 -17.19	45.79 3.71 -2.17
NYPA_POUCH1____GT 24155	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.54 2.31 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.62 4.93 0.00	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.02 4.41 -17.19	45.87 3.79 -2.17
NYPA_VERNON____GT2 24162	43.25 3.46 -0.01	36.71 2.94 0.00	33.20 2.57 0.00	30.49 2.26 0.00	32.58 2.41 0.00	37.63 3.04 0.00	50.50 4.13 0.00	50.40 4.71 0.00	58.25 5.53 -0.01	66.22 6.25 -4.17	66.33 6.40 -2.26	65.03 6.25 -2.00	65.68 5.77 -7.01	65.39 5.27 -11.76	64.59 5.17 -11.97	64.64 5.08 -12.94	67.11 7.14 -0.01	84.99 8.45 -7.25	76.85 7.84 -4.76	66.12 6.93 0.00	66.15 6.32 -2.34	65.54 5.50 -9.11	60.82 4.20 -16.20	45.58 3.63 -2.04
NYPA_VERNON____GT3 24163	43.25 3.46 -0.01	36.71 2.94 0.00	33.20 2.57 0.00	30.49 2.26 0.00	32.58 2.41 0.00	37.63 3.04 0.00	50.50 4.13 0.00	50.40 4.71 0.00	58.25 5.53 -0.01	66.22 6.25 -4.17	66.33 6.40 -2.26	65.03 6.25 -2.00	65.68 5.77 -7.01	65.39 5.27 -11.76	64.59 5.17 -11.97	64.64 5.08 -12.94	67.11 7.14 -0.01	84.99 8.45 -7.25	76.85 7.84 -4.76	66.12 6.93 0.00	66.15 6.32 -2.34	65.54 5.50 -9.11	60.82 4.20 -16.20	45.58 3.63 -2.04
NYPA___HOLTSVILL 23794	42.77 2.98 -0.01	36.44 2.67 0.00	32.96 2.33 0.00	30.04 1.81 0.00	32.07 1.90 0.00	37.67 3.08 0.00	50.22 3.85 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.66 6.46 -1.53	65.92 6.19 -2.95	64.16 5.77 -5.49	61.70 5.27 -8.07	60.05 5.17 -7.43	59.50 4.85 -8.03	66.62 6.66 0.00	82.37 8.18 -4.90	74.80 7.52 -3.03	70.09 7.10 -3.80	64.83 5.81 -1.53	61.39 4.43 -6.03	54.13 2.75 -10.96	43.68 2.39 -1.38
NYPA___HELLGATE_GT1 24158	43.29 3.50 -0.01	36.78 3.01 0.00	33.26 2.63 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 0.00	58.30 5.59 -0.01	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.73 5.31 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.11 8.10 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.85 4.24 -17.19	45.78 3.71 -2.16
NYPA___HELLGATE_GT2 24159	43.29 3.50 -0.01	36.78 3.01 0.00	33.26 2.63 0.00	30.63 2.40 0.00	32.73 2.56 0.00	37.74 3.15 0.00	50.59 4.22 0.00	50.49 4.80 0.00	58.30 5.59 -0.01	66.64 6.42 -4.42	66.69 6.63 -2.39	65.32 6.42 -2.12	66.32 5.98 -7.44	66.30 5.47 -12.47	64.73 5.31 -11.97	64.78 5.22 -12.94	67.35 7.38 -0.01	85.79 8.80 -7.70	77.11 8.10 -4.76	66.29 7.10 0.00	66.38 6.55 -2.34	66.29 5.70 -9.66	61.85 4.24 -17.19	45.78 3.71 -2.16
NYS_BARGE___HYD 23848	36.80 -2.98 0.00	30.80 -2.97 0.00	28.21 -2.42 0.00	26.20 -2.03 0.00	28.12 -2.05 0.00	31.86 -2.73 0.00	42.15 -4.22 0.00	39.56 -6.12 0.00	45.17 -7.54 0.00	47.93 -7.87 0.00	49.65 -8.02 0.00	48.32 -8.46 0.00	44.86 -8.04 0.00	41.20 -7.16 0.00	40.85 -6.60 0.00	40.70 -5.92 0.00	51.80 -8.16 0.00	59.31 -9.98 0.00	55.77 -8.48 0.00	51.79 -7.40 0.00	49.21 -8.28 0.00	44.56 -6.37 0.00	36.26 -4.16 0.00	36.20 -3.71 0.00

O.H_GEN_BRUCE 24063	35.00 -3.30 1.48	30.60 -3.17 0.00	28.00 -2.63 0.00	26.00 -2.23 0.00	27.91 -2.26 0.00	31.55 -3.04 0.00	37.56 -4.59 4.22	43.15 -6.53 -4.00	44.59 -8.12 0.00	47.26 -8.54 0.00	48.96 -8.71 0.00	47.70 -9.08 0.00	44.33 -8.57 0.00	40.67 -7.69 0.00	40.28 -7.17 0.00	41.06 -6.53 -0.97	49.11 -8.81 2.04	58.48 -10.81 0.00	54.87 -9.38 0.00	50.96 -8.23 0.00	48.58 -8.91 0.00	44.00 -6.93 0.00	35.81 -4.61 0.00	35.88 -4.03 0.00
OAK ORCHARD___HYD 24046	39.02 -0.76 0.00	32.62 -1.15 0.00	29.71 -0.92 0.00	27.52 -0.71 0.00	29.45 -0.72 0.00	33.55 -1.04 0.00	44.65 -1.72 0.00	43.44 -2.24 0.00	49.65 -3.06 0.00	52.73 -3.07 0.00	54.50 -3.17 0.00	52.64 -4.14 0.00	48.93 -3.97 0.00	44.97 -3.39 0.00	44.37 -3.08 0.00	43.87 -2.75 0.00	57.02 -2.94 0.00	64.65 -4.64 0.00	61.29 -2.96 0.00	55.82 -3.37 0.00	53.47 -4.02 0.00	47.82 -3.11 0.00	38.60 -1.82 0.00	38.75 -1.16 0.00
OCC_CHEM___DRP 24175	36.68 -3.10 0.00	30.76 -3.01 0.00	28.15 -2.48 0.00	26.17 -2.06 0.00	28.06 -2.11 0.00	31.72 -2.87 0.00	42.01 -4.36 0.00	39.28 -6.40 0.00	44.75 -7.96 0.00	47.43 -8.37 0.00	49.19 -8.48 0.00	47.92 -8.86 0.00	44.49 -8.41 0.00	40.86 -7.50 0.00	40.52 -6.93 0.00	40.37 -6.25 0.00	51.33 -8.63 0.00	58.76 -10.53 0.00	55.13 -9.12 0.00	51.26 -7.93 0.00	48.81 -8.68 0.00	44.26 -6.67 0.00	36.01 -4.41 0.00	36.04 -3.87 0.00
OLIN_CORP_DRP 24177	36.56 -3.22 0.00	30.66 -3.11 0.00	28.06 -2.57 0.00	26.08 -2.15 0.00	27.97 -2.20 0.00	31.65 -2.94 0.00	41.92 -4.45 0.00	39.24 -6.44 0.00	44.75 -7.96 0.00	47.49 -8.31 0.00	49.13 -8.54 0.00	47.92 -8.86 0.00	44.49 -8.41 0.00	40.82 -7.54 0.00	40.47 -6.98 0.00	40.33 -6.29 0.00	51.27 -8.69 0.00	58.76 -10.53 0.00	55.13 -9.12 0.00	51.26 -7.93 0.00	48.75 -8.74 0.00	44.21 -6.72 0.00	35.97 -4.45 0.00	35.96 -3.95 0.00
ONONDAGA_REF_OCCRA 23987	38.94 -0.84 0.00	32.96 -0.81 0.00	29.93 -0.70 0.00	27.64 -0.59 0.00	29.54 -0.63 0.00	33.86 -0.73 0.00	45.40 -0.97 0.00	44.36 -1.32 0.00	51.23 -1.48 0.00	54.29 -1.51 0.00	56.17 -1.50 0.00	55.08 -1.70 0.00	51.26 -1.64 0.00	46.86 -1.50 0.00	45.98 -1.47 0.00	45.22 -1.40 0.00	58.40 -1.56 0.00	67.63 -1.66 0.00	62.84 -1.41 0.00	57.89 -1.30 0.00	55.82 -1.67 0.00	49.45 -1.48 0.00	39.29 -1.13 0.00	38.99 -0.92 0.00
ONONDAGA___COGEN 23986	39.10 -0.68 0.00	33.09 -0.68 0.00	30.02 -0.61 0.00	27.72 -0.51 0.00	29.63 -0.54 0.00	33.97 -0.62 0.00	45.54 -0.83 0.00	44.54 -1.14 0.00	51.44 -1.27 0.00	54.52 -1.28 0.00	56.40 -1.27 0.00	55.19 -1.59 0.00	51.37 -1.53 0.00	47.01 -1.35 0.00	46.12 -1.33 0.00	45.36 -1.26 0.00	58.64 -1.32 0.00	67.77 -1.52 0.00	63.09 -1.16 0.00	58.01 -1.18 0.00	56.00 -1.49 0.00	49.61 -1.32 0.00	39.37 -1.05 0.00	39.11 -0.80 0.00
ONTARIO___LFGE 23819	38.07 -1.71 0.00	32.05 -1.72 0.00	29.13 -1.50 0.00	26.99 -1.24 0.00	28.90 -1.27 0.00	33.17 -1.42 0.00	44.24 -2.13 0.00	42.85 -2.83 0.00	49.49 -3.22 0.00	52.56 -3.24 0.00	54.27 -3.40 0.00	53.09 -3.69 0.00	49.36 -3.54 0.00	45.26 -3.10 0.00	44.60 -2.85 0.00	43.96 -2.66 0.00	56.12 -3.84 0.00	65.06 -4.23 0.00	60.72 -3.53 0.00	56.05 -3.14 0.00	53.58 -3.91 0.00	47.77 -3.16 0.00	38.28 -2.14 0.00	37.91 -2.00 0.00
OSWEGATCHIE___HYD 24044	39.46 -0.32 0.00	33.40 -0.37 0.00	30.45 -0.18 0.00	28.20 -0.03 0.00	30.11 -0.06 0.00	34.49 -0.10 0.00	46.46 0.09 0.00	45.68 0.00 0.00	52.82 0.11 0.00	55.91 0.11 0.00	57.84 0.17 0.00	56.44 -0.34 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.79 -0.66 0.00	45.59 -1.03 0.00	59.90 -0.06 0.00	69.36 0.07 0.00	63.54 -0.71 0.00	58.66 -0.53 0.00	56.51 -0.98 0.00	50.42 -0.51 0.00	40.10 -0.32 0.00	39.67 -0.24 0.00
OSWEGO___5 23606	38.79 -0.99 0.00	32.82 -0.95 0.00	29.80 -0.83 0.00	27.50 -0.73 0.00	29.42 -0.75 0.00	33.69 -0.90 0.00	45.12 -1.25 0.00	44.22 -1.46 0.00	50.97 -1.74 0.00	54.07 -1.73 0.00	55.88 -1.79 0.00	54.85 -1.93 0.00	51.05 -1.85 0.00	46.72 -1.64 0.00	45.84 -1.61 0.00	45.13 -1.49 0.00	58.16 -1.80 0.00	67.21 -2.08 0.00	62.45 -1.80 0.00	57.53 -1.66 0.00	55.54 -1.95 0.00	49.30 -1.63 0.00	39.21 -1.21 0.00	38.83 -1.08 0.00
OSWEGO___6 23613	38.79 -0.99 0.00	32.82 -0.95 0.00	29.80 -0.83 0.00	27.50 -0.73 0.00	29.42 -0.75 0.00	33.69 -0.90 0.00	45.12 -1.25 0.00	44.22 -1.46 0.00	50.97 -1.74 0.00	54.07 -1.73 0.00	55.88 -1.79 0.00	54.85 -1.93 0.00	51.05 -1.85 0.00	46.72 -1.64 0.00	45.84 -1.61 0.00	45.13 -1.49 0.00	58.16 -1.80 0.00	67.21 -2.08 0.00	62.45 -1.80 0.00	57.53 -1.66 0.00	55.54 -1.95 0.00	49.30 -1.63 0.00	39.21 -1.21 0.00	38.83 -1.08 0.00
OUTOKUMPU-AB___DRP 24206	36.88 -2.90 0.00	30.90 -2.87 0.00	28.27 -2.36 0.00	26.25 -1.98 0.00	28.21 -1.96 0.00	32.00 -2.59 0.00	42.34 -4.03 0.00	39.92 -5.76 0.00	45.65 -7.06 0.00	48.49 -7.31 0.00	50.29 -7.38 0.00	48.83 -7.95 0.00	45.28 -7.62 0.00	41.59 -6.77 0.00	41.33 -6.12 0.00	41.17 -5.45 0.00	52.28 -7.68 0.00	59.94 -9.35 0.00	56.54 -7.71 0.00	52.32 -6.87 0.00	49.67 -7.82 0.00	45.02 -5.91 0.00	36.54 -3.88 0.00	36.28 -3.63 0.00
OXBOW___ 24026	36.96 -2.82 0.00	30.97 -2.80 0.00	28.33 -2.30 0.00	26.31 -1.92 0.00	28.27 -1.90 0.00	32.06 -2.53 0.00	42.43 -3.94 0.00	39.97 -5.71 0.00	45.70 -7.01 0.00	48.55 -7.25 0.00	50.35 -7.32 0.00	48.94 -7.84 0.00	45.33 -7.57 0.00	41.64 -6.72 0.00	41.38 -6.07 0.00	41.26 -5.36 0.00	52.34 -7.62 0.00	60.01 -9.28 0.00	56.60 -7.65 0.00	52.44 -6.75 0.00	49.79 -7.70 0.00	45.07 -5.86 0.00	36.58 -3.84 0.00	36.36 -3.55 0.00
PEEKSKILL___ 23653	42.45 2.67 0.00	36.03 2.26 0.00	32.59 1.96 0.00	29.95 1.72 0.00	31.98 1.81 0.00	36.91 2.32 0.00	49.57 3.20 0.00	49.52 3.84 0.00	57.19 4.48 0.00	59.75 5.13 1.18	62.39 5.36 0.64	61.38 5.17 0.57	55.67 4.76 1.99	49.38 4.35 3.33	48.47 4.22 3.20	47.31 4.15 3.46	65.96 6.00 0.00	74.37 7.14 2.06	69.53 6.55 1.27	65.05 5.86 0.00	62.09 5.23 0.63	52.88 4.53 2.58	39.23 3.40 4.59	42.16 2.83 0.58
PGE MADISON___WINDPWR 24146	39.06 -0.72 0.00	33.03 -0.74 0.00	30.14 -0.49 0.00	27.95 -0.28 0.00	29.84 -0.33 0.00	34.07 -0.52 0.00	45.67 -0.70 0.00	44.90 -0.78 0.00	52.13 -0.58 0.00	55.24 -0.56 0.00	57.04 -0.63 0.00	55.30 -1.48 0.00	51.42 -1.48 0.00	47.10 -1.26 0.00	46.22 -1.23 0.00	45.50 -1.12 0.00	59.06 -0.90 0.00	68.25 -1.04 0.00	64.19 -0.06 0.00	58.60 -0.59 0.00	56.11 -1.38 0.00	49.71 -1.22 0.00	39.41 -1.01 0.00	38.95 -0.96 0.00
PIERCEFIELD___HYD 23852	39.46 -0.32 0.00	33.43 -0.34 0.00	30.42 -0.21 0.00	28.12 -0.11 0.00	30.02 -0.15 0.00	34.42 -0.17 0.00	46.14 -0.23 0.00	45.54 -0.14 0.00	52.66 -0.05 0.00	55.47 -0.33 0.00	57.44 -0.23 0.00	56.21 -0.57 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.93 -0.52 0.00	45.55 -1.07 0.00	59.42 -0.54 0.00	68.67 -0.62 0.00	62.90 -1.35 0.00	58.07 -1.12 0.00	56.40 -1.09 0.00	50.52 -0.41 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
PJM_GEN_KEystone 24065	31.93 -4.81 3.04	27.17 -4.26 2.34	24.99 -3.83 1.81	24.87 -3.36 0.00	26.88 -3.29 0.00	31.34 -3.25 0.00	37.05 -5.10 4.22	44.33 -5.35 -4.00	47.12 -5.59 0.00	50.28 -5.52 0.00	51.38 -6.29 0.00	50.48 -6.30 0.00	46.87 -6.03 0.00	43.28 -5.08 0.00	42.75 -4.70 0.00	43.21 -4.38 -0.97	50.96 -6.96 2.04	62.36 -6.93 0.00	58.28 -5.97 0.00	54.28 -4.91 0.00	50.88 -6.61 0.00	45.79 -5.14 0.00	36.34 -4.08 0.00	34.22 -5.03 0.66

PLEASANTVLY___LBMP 24000	42.21 2.43 0.00	35.86 2.09 0.00	32.44 1.81 0.00	29.84 1.61 0.00	31.86 1.69 0.00	36.73 2.14 0.00	49.34 2.97 0.00	49.20 3.52 0.00	56.77 4.06 0.00	60.53 4.63 -0.10	62.62 4.90 -0.05	61.49 4.66 -0.05	57.40 4.34 -0.16	52.55 3.92 -0.27	51.55 3.84 -0.26	50.63 3.73 -0.28	65.36 5.40 0.00	75.90 6.44 -0.17	70.32 5.97 -0.10	64.52 5.33 0.00	62.25 4.71 -0.05	55.21 4.07 -0.21	43.86 3.07 -0.37	42.55 2.59 -0.05
POLETTI____ 23519	42.97 3.18 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.37 2.20 0.00	37.39 2.80 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.83 5.11 -0.01	65.88 5.64 -4.44	65.95 5.88 -2.40	64.59 5.68 -2.13	65.65 5.29 -7.46	65.65 4.79 -12.50	64.15 4.70 -12.00	64.21 4.62 -12.97	66.51 6.54 -0.01	84.76 7.76 -7.71	76.15 7.13 -4.77	65.64 6.45 0.00	65.65 5.81 -2.35	65.65 5.04 -9.68	61.53 3.88 -17.23	45.43 3.35 -2.17
PORT_JEFF_3 23555	42.73 2.94 -0.01	36.40 2.63 0.00	32.90 2.27 0.00	30.01 1.78 0.00	32.01 1.84 0.00	37.63 3.04 0.00	50.13 3.76 0.00	54.78 4.43 -4.67	57.09 4.38 0.00	64.30 5.69 -2.81	65.14 5.94 -1.53	65.35 5.62 -2.95	63.63 5.24 -5.49	61.23 4.79 -8.08	59.58 4.70 -7.43	59.03 4.38 -8.03	66.08 6.12 0.00	81.53 7.34 -4.90	74.15 6.87 -3.03	69.44 6.45 -3.80	64.31 5.29 -1.53	60.88 3.92 -6.03	53.72 2.34 -10.96	43.53 2.24 -1.38
PORT_JEFF_4 23616	42.73 2.94 -0.01	36.40 2.63 0.00	32.93 2.30 0.00	30.01 1.78 0.00	32.01 1.84 0.00	37.63 3.04 0.00	50.03 3.66 0.00	54.74 4.39 -4.67	57.09 4.38 0.00	64.30 5.69 -2.81	65.14 5.94 -1.53	65.35 5.62 -2.95	63.63 5.24 -5.49	61.23 4.79 -8.08	59.58 4.70 -7.43	59.03 4.38 -8.03	66.08 6.12 0.00	81.53 7.34 -4.90	74.15 6.87 -3.03	69.44 6.45 -3.80	64.31 5.29 -1.53	60.93 3.97 -6.03	53.68 2.30 -10.96	43.45 2.16 -1.38
PORT_JEFF_IC 23713	42.81 3.02 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.06 1.83 0.00	32.10 1.93 0.00	37.74 3.15 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.72 6.52 -1.53	65.86 6.13 -2.95	64.10 5.71 -5.49	61.66 5.22 -8.08	60.00 5.12 -7.43	59.45 4.80 -8.03	66.68 6.72 0.00	82.09 7.90 -4.90	74.67 7.39 -3.03	69.92 6.93 -3.80	64.83 5.81 -1.53	61.34 4.38 -6.03	54.05 2.67 -10.96	43.68 2.39 -1.38
PPL PILGRIM_ST_GT1 24216	42.97 3.18 -0.01	36.61 2.84 0.00	33.11 2.48 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.84 3.25 0.00	50.50 4.13 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.48 6.08 -5.50	62.01 5.56 -8.09	60.37 5.46 -7.46	59.81 5.13 -8.06	66.26 6.30 0.00	81.95 7.76 -4.90	74.48 7.20 -3.03	69.68 6.69 -3.80	64.55 5.52 -1.54	61.92 4.94 -6.05	54.53 3.15 -10.96	44.00 2.71 -1.38
PPL PILGRIM_ST_GT2 24217	42.97 3.18 -0.01	36.61 2.84 0.00	33.11 2.48 0.00	30.18 1.95 0.00	32.22 2.05 0.00	37.84 3.25 0.00	50.50 4.13 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.19 6.58 -2.81	66.06 6.86 -1.53	66.26 6.53 -2.95	64.48 6.08 -5.50	62.01 5.56 -8.09	60.37 5.46 -7.46	59.81 5.13 -8.06	66.26 6.30 0.00	81.95 7.76 -4.90	74.48 7.20 -3.03	69.68 6.69 -3.80	64.55 5.52 -1.54	61.92 4.94 -6.05	54.53 3.15 -10.96	44.00 2.71 -1.38
PPL_SHRM_GT3 24213	42.97 3.18 -0.01	36.61 2.84 0.00	33.11 2.48 0.00	30.15 1.92 0.00	32.19 2.02 0.00	37.91 3.32 0.00	50.54 4.17 0.00	55.51 5.16 -4.67	58.09 5.38 0.00	65.42 6.81 -2.81	66.29 7.09 -1.53	66.49 6.76 -2.95	64.74 6.35 -5.49	62.24 5.80 -8.08	60.57 5.69 -7.43	59.96 5.31 -8.03	67.28 7.32 0.00	83.20 9.01 -4.90	75.63 8.35 -3.03	70.80 7.81 -3.80	65.29 6.27 -1.53	61.54 4.58 -6.03	54.17 2.79 -10.96	43.80 2.51 -1.38
PPL_SHRM_GT4 24214	42.97 3.18 -0.01	36.61 2.84 0.00	33.11 2.48 0.00	30.15 1.92 0.00	32.19 2.02 0.00	37.91 3.32 0.00	50.54 4.17 0.00	55.51 5.16 -4.67	58.09 5.38 0.00	65.42 6.81 -2.81	66.29 7.09 -1.53	66.49 6.76 -2.95	64.74 6.35 -5.49	62.24 5.80 -8.08	60.57 5.69 -7.43	59.96 5.31 -8.03	67.28 7.32 0.00	83.20 9.01 -4.90	75.63 8.35 -3.03	70.80 7.81 -3.80	65.29 6.27 -1.53	61.54 4.58 -6.03	54.17 2.79 -10.96	43.80 2.51 -1.38
PROJECT___ORANGE 23990	38.94 -0.84 0.00	32.93 -0.84 0.00	29.89 -0.74 0.00	27.61 -0.62 0.00	29.51 -0.66 0.00	33.83 -0.76 0.00	45.35 -1.02 0.00	44.26 -1.42 0.00	51.13 -1.58 0.00	54.24 -1.56 0.00	56.06 -1.61 0.00	54.96 -1.82 0.00	51.15 -1.75 0.00	46.81 -1.55 0.00	45.93 -1.52 0.00	45.22 -1.40 0.00	58.28 -1.68 0.00	67.49 -1.80 0.00	62.71 -1.54 0.00	57.77 -1.42 0.00	55.71 -1.78 0.00	49.40 -1.53 0.00	39.29 -1.13 0.00	38.99 -0.92 0.00
PROJECT___ORANGE 1 24174	38.94 -0.84 0.00	32.93 -0.84 0.00	29.89 -0.74 0.00	27.61 -0.62 0.00	29.51 -0.66 0.00	33.83 -0.76 0.00	45.35 -1.02 0.00	44.26 -1.42 0.00	51.13 -1.58 0.00	54.24 -1.56 0.00	56.06 -1.61 0.00	54.96 -1.82 0.00	51.15 -1.75 0.00	46.81 -1.55 0.00	45.93 -1.52 0.00	45.22 -1.40 0.00	58.28 -1.68 0.00	67.49 -1.80 0.00	62.71 -1.54 0.00	57.77 -1.42 0.00	55.71 -1.78 0.00	49.40 -1.53 0.00	39.29 -1.13 0.00	38.99 -0.92 0.00
PROJECT___ORANGE 2 24166	38.94 -0.84 0.00	32.93 -0.84 0.00	29.89 -0.74 0.00	27.61 -0.62 0.00	29.51 -0.66 0.00	33.83 -0.76 0.00	45.35 -1.02 0.00	44.26 -1.42 0.00	51.13 -1.58 0.00	54.24 -1.56 0.00	56.06 -1.61 0.00	54.96 -1.82 0.00	51.15 -1.75 0.00	46.81 -1.55 0.00	45.93 -1.52 0.00	45.22 -1.40 0.00	58.28 -1.68 0.00	67.49 -1.80 0.00	62.71 -1.54 0.00	57.77 -1.42 0.00	55.71 -1.78 0.00	49.40 -1.53 0.00	39.29 -1.13 0.00	38.99 -0.92 0.00
PYRITES___HYD 24023	39.86 0.08 0.00	33.77 0.00 0.00	30.75 0.12 0.00	28.43 0.20 0.00	30.35 0.18 0.00	34.76 0.17 0.00	46.60 0.23 0.00	46.14 0.46 0.00	53.40 0.69 0.00	56.19 0.39 0.00	58.19 0.52 0.00	56.78 0.00 0.00	53.27 0.37 0.00	48.41 0.05 0.00	47.36 -0.09 0.00	46.06 -0.56 0.00	60.08 0.12 0.00	69.36 0.07 0.00	63.93 -0.32 0.00	58.72 -0.47 0.00	57.09 -0.40 0.00	50.98 0.05 0.00	40.42 0.00 0.00	40.03 0.12 0.00
RANKINE____ 23646	36.44 -3.34 0.00	30.60 -3.17 0.00	27.96 -2.67 0.00	25.97 -2.26 0.00	27.91 -2.26 0.00	31.82 -2.77 0.00	42.01 -4.36 0.00	39.79 -5.89 0.00	45.65 -7.06 0.00	48.55 -7.25 0.00	50.17 -7.50 0.00	49.00 -7.78 0.00	45.39 -7.51 0.00	41.73 -6.63 0.00	41.47 -5.98 0.00	41.26 -5.36 0.00	52.10 -7.86 0.00	60.14 -9.15 0.00	56.54 -7.71 0.00	52.56 -6.63 0.00	49.73 -7.76 0.00	45.02 -5.91 0.00	36.42 -4.00 0.00	35.96 -3.95 0.00
RAVENS GT4-7____ 23728	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWD GT2____ 23730	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04

RAVENSWD_GT3____ 23733	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT2_1 24244	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT2_2 24245	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT2_3 24246	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT2_4 24247	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT3_1 24248	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT3_2 24249	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT3_3 24250	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT3_4 24251	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT_1 23729	43.25 3.46 -0.01	36.71 2.94 0.00	33.20 2.57 0.00	30.49 2.26 0.00	32.58 2.41 0.00	37.63 3.04 0.00	50.50 4.13 0.00	50.40 4.71 -0.01	58.25 5.53 -0.01	66.22 6.25 -4.17	66.33 6.40 -2.26	65.03 6.25 -2.00	65.68 5.77 -7.01	65.39 5.27 -11.76	64.59 5.17 -11.97	64.64 5.08 -12.94	67.11 7.14 -0.01	84.99 8.45 -7.25	76.85 7.84 -4.76	66.12 6.93 0.00	66.15 6.32 -2.34	65.54 5.50 -9.11	60.82 4.20 -16.20	45.58 3.63 -2.04
RAVENSWOOD_GT_10 24258	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT_11 24259	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT_4 24252	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT_5 24254	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT_6 24253	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT_7 24255	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD_GT_9 24257	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD___1 23533	43.21 3.42 -0.01	36.67 2.90 0.00	33.14 2.51 0.00	30.46 2.23 0.00	32.55 2.38 0.00	37.60 3.01 0.00	50.45 4.08 0.00	50.35 4.66 -0.01	58.20 5.48 -0.01	66.00 6.03 -4.17	66.10 6.17 -2.26	64.86 6.08 -2.00	65.52 5.61 -7.01	65.25 5.13 -11.76	64.50 5.08 -11.97	64.50 4.94 -12.94	66.87 6.90 -0.01	84.65 8.11 -7.25	76.53 7.52 -4.76	65.88 6.69 0.00	65.92 6.09 -2.34	65.34 5.30 -9.11	60.74 4.12 -16.20	45.54 3.59 -2.04
RAVENSWOOD___2 23534	43.21 3.42 -0.01	36.67 2.90 0.00	33.14 2.51 0.00	30.46 2.23 0.00	32.55 2.38 0.00	37.60 3.01 0.00	50.45 4.08 0.00	50.35 4.66 -0.01	58.20 5.48 -0.01	66.00 6.03 -4.17	66.10 6.17 -2.26	64.86 6.08 -2.00	65.57 5.66 -7.01	65.29 5.17 -11.76	64.50 5.08 -11.97	64.50 4.94 -12.94	66.87 6.90 -0.01	84.65 8.11 -7.25	76.53 7.52 -4.76	65.94 6.75 0.00	66.10 6.27 -2.34	65.54 5.50 -9.11	60.82 4.20 -16.20	45.58 3.63 -2.04
RAVENSWOOD___3 23535	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RAVENSWOOD___4 23820	43.25 3.46 -0.01	36.71 2.94 0.00	33.20 2.57 0.00	30.49 2.26 0.00	32.58 2.41 0.00	37.63 3.04 0.00	50.50 4.13 0.00	50.40 4.71 -0.01	58.25 5.53 -0.01	66.22 6.25 -4.17	66.33 6.40 -2.26	65.03 6.25 -2.00	65.68 5.77 -7.01	65.39 5.27 -11.76	64.59 5.17 -11.97	64.64 5.08 -12.94	67.11 7.14 -0.01	84.99 8.45 -7.25	76.85 7.84 -4.76	66.12 6.93 0.00	66.15 6.32 -2.34	65.54 5.50 -9.11	60.82 4.20 -16.20	45.58 3.63 -2.04
RAVNSWD 8-11____ 23667	43.01 3.22 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.32 2.09 0.00	32.40 2.23 0.00	37.43 2.84 0.00	50.22 3.85 0.00	50.12 4.43 -0.01	57.94 5.22 -0.01	65.83 5.86 -4.17	66.04 6.11 -2.26	64.63 5.85 -2.00	65.36 5.45 -7.01	65.10 4.98 -11.76	63.62 4.89 -11.28	63.57 4.76 -12.19	66.75 6.78 -0.01	84.58 8.04 -7.25	76.13 7.39 -4.49	65.82 6.63 0.00	65.68 5.98 -2.21	65.23 5.19 -9.11	60.58 3.96 -16.20	45.34 3.39 -2.04
RCPL_TRUST___DRP 24196	43.05 3.26 -0.01	36.54 2.77 0.00	33.05 2.42 0.00	30.35 2.12 0.00	32.43 2.26 0.00	37.46 2.87 0.00	50.31 3.94 0.00	50.17 4.48 -0.01	57.99 5.27 -0.01	66.49 5.97 -4.72	66.45 6.23 -2.55	65.00 5.96 -2.26	66.38 5.55 -7.93	66.68 5.03 -13.29	65.13 4.93 -12.75	65.20 4.80 -13.78	66.81 6.84 -0.01	85.60 8.11 -8.20	76.84 7.52 -5.07	65.94 6.75 0.00	66.08 6.09 -2.50	66.52 5.30 -10.29	62.73 4.00 -18.31	45.65 3.43 -2.31
RENSSELAER___COGEN 23796	41.73 1.95 0.00	35.49 1.72 0.00	32.16 1.53 0.00	29.59 1.36 0.00	31.62 1.45 0.00	36.32 1.73 0.00	48.78 2.41 0.00	48.19 2.51 0.00	55.66 2.95 0.00	59.09 3.29 0.00	61.07 3.40 0.00	59.90 3.12 0.00	55.81 2.91 0.00	51.02 2.66 0.00	50.01 2.56 0.00	49.09 2.47 0.00	63.68 3.72 0.00	73.66 4.37 0.00	68.43 4.18 0.00	62.86 3.67 0.00	60.65 3.16 0.00	53.68 2.75 0.00	42.52 2.10 0.00	41.99 2.08 0.00
REVERE_CPPR_DRP 24186	40.38 0.60 0.00	34.21 0.44 0.00	31.15 0.52 0.00	28.74 0.51 0.00	30.71 0.54 0.00	35.07 0.48 0.00	47.16 0.79 0.00	46.32 0.64 0.00	53.55 0.84 0.00	56.75 0.95 0.00	58.65 0.98 0.00	57.40 0.62 0.00	53.48 0.58 0.00	48.84 0.48 0.00	47.83 0.38 0.00	47.04 0.42 0.00	60.86 0.90 0.00	70.54 1.25 0.00	65.60 1.35 0.00	60.31 1.12 0.00	58.12 0.63 0.00	51.44 0.51 0.00	40.78 0.36 0.00	40.39 0.48 0.00
ROCHESTER_9_IC 23652	39.62 -0.16 0.00	33.03 -0.74 0.00	30.08 -0.55 0.00	27.89 -0.34 0.00	29.81 -0.36 0.00	34.00 -0.59 0.00	45.21 -1.16 0.00	44.22 -1.46 0.00	50.39 -2.32 0.00	53.51 -2.29 0.00	55.36 -2.31 0.00	53.26 -3.52 0.00	49.51 -3.39 0.00	45.60 -2.76 0.00	44.98 -2.47 0.00	44.48 -2.14 0.00	57.92 -2.04 0.00	65.48 -3.81 0.00	62.39 -1.86 0.00	56.47 -2.72 0.00	54.10 -3.39 0.00	48.38 -2.55 0.00	39.13 -1.29 0.00	39.43 -0.48 0.00
ROSETON___1 23587	42.05 2.27 0.00	35.76 1.99 0.00	32.35 1.72 0.00	29.73 1.50 0.00	31.77 1.60 0.00	36.63 2.04 0.00	49.15 2.78 0.00	49.01 3.33 0.00	56.61 3.90 0.00	60.52 4.46 -0.26	62.48 4.67 -0.14	61.33 4.43 -0.12	57.46 4.13 -0.43	52.85 3.77 -0.72	51.79 3.65 -0.69	50.96 3.59 -0.75	65.12 5.16 0.00	75.90 6.17 -0.44	70.24 5.72 -0.27	64.28 5.09 0.00	62.17 4.54 -0.14	55.41 3.92 -0.56	44.32 2.91 -0.99	42.47 2.43 -0.13
ROSETON___2 23588	42.05 2.27 0.00	35.76 1.99 0.00	32.35 1.72 0.00	29.73 1.50 0.00	31.77 1.60 0.00	36.63 2.04 0.00	49.15 2.78 0.00	49.01 3.33 0.00	56.61 3.90 0.00	60.52 4.46 -0.26	62.48 4.67 -0.14	61.33 4.43 -0.12	57.46 4.13 -0.43	52.85 3.77 -0.72	51.79 3.65 -0.69	50.96 3.59 -0.75	65.12 5.16 0.00	75.90 6.17 -0.44	70.24 5.72 -0.27	64.28 5.09 0.00	62.17 4.54 -0.14	55.41 3.92 -0.56	44.32 2.91 -0.99	42.47 2.43 -0.13
RUSSELL___STATION 23914	39.62 -0.16 0.00	33.06 -0.71 0.00	30.11 -0.52 0.00	27.95 -0.28 0.00	29.84 -0.33 0.00	34.00 -0.59 0.00	44.89 -1.48 0.00	44.17 -1.51 0.00	49.81 -2.90 0.00	52.90 -2.90 0.00	54.73 -2.94 0.00	52.69 -4.09 0.00	48.99 -3.91 0.00	45.46 -2.90 0.00	44.98 -2.47 0.00	44.43 -2.19 0.00	57.32 -2.64 0.00	64.72 -4.57 0.00	61.68 -2.57 0.00	55.88 -3.31 0.00	53.52 -3.97 0.00	47.82 -3.11 0.00	39.09 -1.33 0.00	39.39 -0.52 0.00
S SALMON___HYD 24043	39.22 -0.56 0.00	33.20 -0.57 0.00	30.20 -0.43 0.00	27.89 -0.34 0.00	29.81 -0.36 0.00	34.14 -0.45 0.00	45.86 -0.51 0.00	44.90 -0.78 0.00	51.87 -0.84 0.00	55.02 -0.78 0.00	56.86 -0.81 0.00	55.59 -1.19 0.00	51.79 -1.11 0.00	47.25 -1.11 0.00	46.26 -1.19 0.00	45.45 -1.17 0.00	59.06 -0.90 0.00	68.39 -0.90 0.00	63.29 -0.96 0.00	58.30 -0.89 0.00	56.11 -1.38 0.00	49.86 -1.07 0.00	39.61 -0.81 0.00	39.27 -0.64 0.00
SELKIRK___II 23799	40.85 1.07 0.00	34.78 1.01 0.00	31.49 0.86 0.00	28.99 0.76 0.00	30.98 0.81 0.00	35.56 0.97 0.00	47.71 1.34 0.00	47.14 1.46 0.00	54.45 1.74 0.00	57.75 1.95 0.00	59.75 2.08 0.00	58.65 1.87 0.00	54.65 1.75 0.00	49.96 1.60 0.00	49.02 1.57 0.00	48.11 1.49 0.00	62.30 2.34 0.00	71.99 2.70 0.00	66.88 2.63 0.00	61.50 2.31 0.00	59.44 1.95 0.00	52.56 1.63 0.00	41.67 1.25 0.00	41.07 1.16 0.00

SELKIRK__J 23801	41.13 1.35 0.00	35.02 1.25 0.00	31.70 1.07 0.00	29.19 0.96 0.00	31.20 1.03 0.00	35.80 1.21 0.00	47.85 1.48 0.00	47.32 1.64 0.00	54.66 1.95 0.00	58.03 2.23 0.00	59.98 2.31 0.00	58.94 2.16 0.00	54.91 2.01 0.00	50.15 1.79 0.00	49.21 1.76 0.00	48.30 1.68 0.00	62.60 2.64 0.00	72.34 3.05 0.00	67.21 2.96 0.00	61.79 2.60 0.00	59.67 2.18 0.00	52.81 1.88 0.00	41.83 1.41 0.00	41.23 1.32 0.00
SENECA OSWGO__HYD 24041	38.90 -0.88 0.00	32.93 -0.84 0.00	29.89 -0.74 0.00	27.61 -0.62 0.00	29.51 -0.66 0.00	33.83 -0.76 0.00	45.44 -0.93 0.00	44.45 -1.23 0.00	51.34 -1.37 0.00	54.52 -1.28 0.00	56.40 -1.27 0.00	55.13 -1.65 0.00	51.31 -1.59 0.00	46.86 -1.50 0.00	45.98 -1.47 0.00	45.22 -1.40 0.00	58.64 -1.32 0.00	67.70 -1.59 0.00	62.90 -1.35 0.00	57.89 -1.30 0.00	55.77 -1.72 0.00	49.45 -1.48 0.00	39.29 -1.13 0.00	38.95 -0.96 0.00
SENECA__ENERGY 23797	38.31 -1.47 0.00	32.32 -1.45 0.00	29.34 -1.29 0.00	27.16 -1.07 0.00	29.05 -1.12 0.00	33.34 -1.25 0.00	44.56 -1.81 0.00	43.26 -2.42 0.00	49.97 -2.74 0.00	53.07 -2.73 0.00	54.79 -2.88 0.00	53.60 -3.18 0.00	49.88 -3.02 0.00	45.70 -2.66 0.00	44.94 -2.51 0.00	44.29 -2.33 0.00	56.78 -3.18 0.00	65.76 -3.53 0.00	61.29 -2.96 0.00	56.53 -2.66 0.00	54.21 -3.28 0.00	48.23 -2.70 0.00	38.52 -1.90 0.00	38.23 -1.68 0.00
SHOEMAKER__GT 23640	41.65 1.87 0.00	35.39 1.62 0.00	32.01 1.38 0.00	29.44 1.21 0.00	31.44 1.27 0.00	36.25 1.66 0.00	48.64 2.27 0.00	48.47 2.79 0.00	55.98 3.27 0.00	59.10 3.79 0.49	61.39 3.98 0.26	60.30 3.75 0.23	55.57 3.49 0.82	50.18 3.19 1.37	49.26 3.13 1.32	48.22 3.03 1.43	64.40 4.44 0.00	73.78 5.34 0.85	68.68 4.95 0.52	63.57 4.38 0.00	61.08 3.85 0.26	53.18 3.31 1.06	41.00 2.47 1.89	41.67 2.00 0.24
SHOREHAM_IC_1 23715	42.97 3.18 -0.01	36.61 2.84 0.00	33.11 2.48 0.00	30.15 1.92 0.00	32.19 2.02 0.00	37.91 3.32 0.00	50.54 4.17 0.00	55.51 5.16 -4.67	58.09 5.38 0.00	65.42 6.81 -2.81	66.29 7.09 -1.53	66.49 6.76 -2.95	64.74 6.35 -5.49	62.24 5.80 -8.08	60.57 5.69 -7.43	59.96 5.31 -8.03	67.28 7.32 0.00	83.20 9.01 -4.90	75.63 8.35 -3.03	70.80 7.81 -3.80	65.29 6.27 -1.53	61.54 4.58 -6.03	54.17 2.79 -10.96	43.80 2.51 -1.38
SHOREHAM_IC_2 23716	42.97 3.18 -0.01	36.61 2.84 0.00	33.11 2.48 0.00	30.15 1.92 0.00	32.19 2.02 0.00	37.91 3.32 0.00	50.54 4.17 0.00	55.51 5.16 -4.67	58.09 5.38 0.00	65.42 6.81 -2.81	66.29 7.09 -1.53	66.49 6.76 -2.95	64.74 6.35 -5.49	62.24 5.80 -8.08	60.57 5.69 -7.43	59.96 5.31 -8.03	67.28 7.32 0.00	83.20 9.01 -4.90	75.63 8.35 -3.03	70.80 7.81 -3.80	65.29 6.27 -1.53	61.54 4.58 -6.03	54.17 2.79 -10.96	43.80 2.51 -1.38
SISSONVILLE____ 23735	39.46 -0.32 0.00	33.43 -0.34 0.00	30.42 -0.21 0.00	28.12 -0.11 0.00	30.02 -0.15 0.00	34.42 -0.17 0.00	46.14 -0.23 0.00	45.54 -0.14 0.00	52.66 -0.05 0.00	55.47 -0.33 0.00	57.44 -0.23 0.00	56.21 -0.57 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.93 -0.52 0.00	45.55 -1.07 0.00	59.42 -0.54 0.00	68.67 -0.62 0.00	62.90 -1.35 0.00	58.07 -1.12 0.00	56.40 -1.09 0.00	50.52 -0.41 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
SITHE_IND_GS1 24169	38.59 -1.19 0.00	32.69 -1.08 0.00	29.68 -0.95 0.00	27.38 -0.85 0.00	29.26 -0.91 0.00	33.52 -1.07 0.00	44.89 -1.48 0.00	43.99 -1.69 0.00	50.71 -2.00 0.00	53.74 -2.06 0.00	55.59 -2.08 0.00	54.57 -2.21 0.00	50.78 -2.12 0.00	46.47 -1.89 0.00	45.60 -1.85 0.00	44.90 -1.72 0.00	57.80 -2.16 0.00	66.80 -2.49 0.00	62.07 -2.18 0.00	57.18 -2.01 0.00	55.31 -2.18 0.00	49.05 -1.88 0.00	39.01 -1.41 0.00	38.63 -1.28 0.00
SITHE_IND_GS2 24170	38.59 -1.19 0.00	32.69 -1.08 0.00	29.68 -0.95 0.00	27.38 -0.85 0.00	29.26 -0.91 0.00	33.52 -1.07 0.00	44.89 -1.48 0.00	43.99 -1.69 0.00	50.71 -2.00 0.00	53.74 -2.06 0.00	55.59 -2.08 0.00	54.57 -2.21 0.00	50.78 -2.12 0.00	46.47 -1.89 0.00	45.60 -1.85 0.00	44.90 -1.72 0.00	57.80 -2.16 0.00	66.80 -2.49 0.00	62.07 -2.18 0.00	57.18 -2.01 0.00	55.31 -2.18 0.00	49.05 -1.88 0.00	39.01 -1.41 0.00	38.63 -1.28 0.00
SITHE_IND_GS3 24171	38.59 -1.19 0.00	32.69 -1.08 0.00	29.68 -0.95 0.00	27.38 -0.85 0.00	29.26 -0.91 0.00	33.52 -1.07 0.00	44.89 -1.48 0.00	43.99 -1.69 0.00	50.71 -2.00 0.00	53.74 -2.06 0.00	55.59 -2.08 0.00	54.57 -2.21 0.00	50.78 -2.12 0.00	46.47 -1.89 0.00	45.60 -1.85 0.00	44.90 -1.72 0.00	57.80 -2.16 0.00	66.80 -2.49 0.00	62.07 -2.18 0.00	57.18 -2.01 0.00	55.31 -2.18 0.00	49.05 -1.88 0.00	39.01 -1.41 0.00	38.63 -1.28 0.00
SITHE_IND_GS4 24172	38.59 -1.19 0.00	32.69 -1.08 0.00	29.68 -0.95 0.00	27.38 -0.85 0.00	29.26 -0.91 0.00	33.52 -1.07 0.00	44.89 -1.48 0.00	43.99 -1.69 0.00	50.71 -2.00 0.00	53.74 -2.06 0.00	55.59 -2.08 0.00	54.57 -2.21 0.00	50.78 -2.12 0.00	46.47 -1.89 0.00	45.60 -1.85 0.00	44.90 -1.72 0.00	57.80 -2.16 0.00	66.80 -2.49 0.00	62.07 -2.18 0.00	57.18 -2.01 0.00	55.31 -2.18 0.00	49.05 -1.88 0.00	39.01 -1.41 0.00	38.63 -1.28 0.00
SITHE__BATAVIA 24024	37.95 -1.83 0.00	31.64 -2.13 0.00	28.95 -1.68 0.00	26.90 -1.33 0.00	28.84 -1.33 0.00	32.72 -1.87 0.00	43.40 -2.97 0.00	41.02 -4.66 0.00	46.86 -5.85 0.00	49.77 -6.03 0.00	51.56 -6.11 0.00	49.91 -6.87 0.00	46.29 -6.61 0.00	42.51 -5.85 0.00	42.14 -5.31 0.00	42.00 -4.62 0.00	53.84 -6.12 0.00	61.25 -8.04 0.00	58.08 -6.17 0.00	53.51 -5.68 0.00	50.76 -6.73 0.00	45.94 -4.99 0.00	37.31 -3.11 0.00	37.40 -2.51 0.00
SITHE__INDEPEND 23800	38.59 -1.19 0.00	32.69 -1.08 0.00	29.68 -0.95 0.00	27.38 -0.85 0.00	29.26 -0.91 0.00	33.52 -1.07 0.00	44.89 -1.48 0.00	43.99 -1.69 0.00	50.71 -2.00 0.00	53.74 -2.06 0.00	55.59 -2.08 0.00	54.57 -2.21 0.00	50.78 -2.12 0.00	46.47 -1.89 0.00	45.60 -1.85 0.00	44.90 -1.72 0.00	57.80 -2.16 0.00	66.80 -2.49 0.00	62.07 -2.18 0.00	57.18 -2.01 0.00	55.31 -2.18 0.00	49.05 -1.88 0.00	39.01 -1.41 0.00	38.63 -1.28 0.00
SITHE__MASSENA 23902	39.58 -0.20 0.00	33.60 -0.17 0.00	30.48 -0.15 0.00	28.12 -0.11 0.00	30.02 -0.15 0.00	34.42 -0.17 0.00	46.14 -0.23 0.00	45.50 -0.18 0.00	52.55 -0.16 0.00	55.24 -0.56 0.00	57.21 -0.46 0.00	56.50 -0.28 0.00	52.69 -0.21 0.00	48.12 -0.24 0.00	47.17 -0.28 0.00	46.20 -0.42 0.00	59.12 -0.84 0.00	68.46 -0.83 0.00	63.16 -1.09 0.00	58.18 -1.01 0.00	57.09 -0.40 0.00	50.62 -0.31 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
SITHE__OGDNSBRG 24021	40.02 0.24 0.00	33.97 0.20 0.00	30.91 0.28 0.00	28.51 0.28 0.00	30.44 0.27 0.00	34.83 0.24 0.00	46.74 0.37 0.00	46.00 0.32 0.00	53.18 0.47 0.00	55.86 0.06 0.00	57.84 0.17 0.00	57.12 0.34 0.00	53.32 0.42 0.00	48.55 0.19 0.00	47.54 0.09 0.00	46.57 -0.05 0.00	59.72 -0.24 0.00	69.36 0.07 0.00	63.80 -0.45 0.00	58.89 -0.30 0.00	57.66 0.17 0.00	51.13 0.20 0.00	40.50 0.08 0.00	40.15 0.24 0.00
SITHE__STERLING 23777	40.02 0.24 0.00	33.91 0.14 0.00	30.84 0.21 0.00	28.48 0.25 0.00	30.41 0.24 0.00	34.80 0.21 0.00	46.74 0.37 0.00	45.86 0.18 0.00	53.03 0.32 0.00	56.13 0.33 0.00	58.02 0.35 0.00	56.84 0.06 0.00	52.95 0.05 0.00	48.36 0.00 0.00	47.45 0.00 0.00	46.62 0.00 0.00	60.32 0.36 0.00	69.84 0.55 0.00	64.96 0.71 0.00	59.72 0.53 0.00	57.60 0.11 0.00	50.98 0.05 0.00	40.46 0.04 0.00	40.07 0.16 0.00

SOUTH CAIRO___GT 23612	40.70 0.92 0.00	34.61 0.84 0.00	31.30 0.67 0.00	28.79 0.56 0.00	30.77 0.60 0.00	35.42 0.83 0.00	47.58 1.21 0.00	47.46 1.78 0.00	54.66 1.95 0.00	58.31 2.51 0.00	60.32 2.65 0.00	59.39 2.61 0.00	55.39 2.49 0.00	50.58 2.22 0.00	49.59 2.14 0.00	48.67 2.05 0.00	63.20 3.24 0.00	73.59 4.30 0.00	67.85 3.60 0.00	62.50 3.31 0.00	60.25 2.76 0.00	53.22 2.29 0.00	42.08 1.66 0.00	41.03 1.12 0.00
SOUTH HAMPTN___IC 23720	43.61 3.82 -0.01	37.18 3.41 0.00	33.57 2.94 0.00	30.54 2.31 0.00	32.61 2.44 0.00	38.60 4.01 0.00	51.47 5.10 0.00	56.88 6.53 -4.67	59.72 7.01 0.00	67.37 8.76 -2.81	68.37 9.17 -1.53	68.59 8.86 -2.95	66.64 8.25 -5.49	63.98 7.54 -8.08	62.28 7.40 -7.43	61.64 6.99 -8.03	69.43 9.47 0.00	85.97 11.78 -4.90	78.20 10.92 -3.03	73.23 10.24 -3.80	67.53 8.51 -1.53	63.53 6.57 -6.03	55.42 4.04 -10.96	44.60 3.31 -1.38
SOUTHOLD___IC 23719	43.89 4.10 -0.01	37.38 3.61 0.00	33.79 3.16 0.00	30.71 2.48 0.00	32.79 2.62 0.00	38.88 4.29 0.00	51.89 5.52 0.00	57.52 7.17 -4.67	60.46 7.75 0.00	68.26 9.65 -2.81	69.29 10.09 -1.53	69.21 9.48 -2.95	67.22 8.83 -5.49	64.52 8.08 -8.08	62.80 7.92 -7.43	62.11 7.46 -8.03	70.39 10.43 0.00	86.80 12.61 -4.90	79.36 12.08 -3.03	73.94 10.95 -3.80	68.16 9.14 -1.53	64.09 7.13 -6.03	55.83 4.45 -10.96	44.92 3.63 -1.38
ST LAWRENCE____ 23600	39.34 -0.44 0.00	33.40 -0.37 0.00	30.32 -0.31 0.00	27.95 -0.28 0.00	29.84 -0.33 0.00	34.21 -0.38 0.00	45.81 -0.56 0.00	45.22 -0.46 0.00	52.18 -0.53 0.00	54.85 -0.95 0.00	56.75 -0.92 0.00	56.16 -0.62 0.00	52.42 -0.48 0.00	47.83 -0.53 0.00	46.93 -0.52 0.00	46.01 -0.61 0.00	58.70 -1.26 0.00	67.90 -1.39 0.00	62.77 -1.48 0.00	57.89 -1.30 0.00	56.86 -0.63 0.00	50.32 -0.61 0.00	39.93 -0.49 0.00	39.47 -0.44 0.00
STATION 5_MISC_HYD 23604	41.13 1.35 0.00	34.07 0.30 0.00	31.03 0.40 0.00	28.74 0.51 0.00	30.68 0.51 0.00	35.07 0.48 0.00	46.79 0.42 0.00	46.64 0.96 0.00	53.45 0.74 0.00	56.86 1.06 0.00	58.77 1.10 0.00	55.42 -1.36 0.00	51.47 -1.43 0.00	47.39 -0.97 0.00	46.74 -0.71 0.00	46.20 -0.42 0.00	61.64 1.68 0.00	68.18 -1.11 0.00	66.56 2.31 0.00	58.89 -0.30 0.00	56.28 -1.21 0.00	50.22 -0.71 0.00	40.46 0.04 0.00	40.87 0.96 0.00
STURGEON_POOL_HYD 23609	41.41 1.63 0.00	35.19 1.42 0.00	31.82 1.19 0.00	29.27 1.04 0.00	31.26 1.09 0.00	36.04 1.45 0.00	48.41 2.04 0.00	48.42 2.74 0.00	55.82 3.11 0.00	59.59 3.79 0.00	61.71 4.04 0.00	60.70 3.92 0.00	56.55 3.65 0.00	51.70 3.34 0.00	50.72 3.27 0.00	49.79 3.17 0.00	64.64 4.68 0.00	75.18 5.89 0.00	69.39 5.14 0.00	63.87 4.68 0.00	61.57 4.08 0.00	54.39 3.46 0.00	42.97 2.55 0.00	41.75 1.84 0.00
SYRACUSE___POWER 24017	38.94 -0.84 0.00	32.96 -0.81 0.00	29.93 -0.70 0.00	27.64 -0.59 0.00	29.54 -0.63 0.00	33.86 -0.73 0.00	45.40 -0.97 0.00	44.36 -1.32 0.00	51.23 -1.48 0.00	54.29 -1.51 0.00	56.17 -1.50 0.00	55.08 -1.70 0.00	51.26 -1.64 0.00	46.86 -1.50 0.00	45.98 -1.47 0.00	45.22 -1.40 0.00	58.40 -1.56 0.00	67.63 -1.66 0.00	62.84 -1.41 0.00	57.89 -1.30 0.00	55.82 -1.67 0.00	49.45 -1.48 0.00	39.29 -1.13 0.00	38.99 -0.92 0.00
Stony___Brook 24151	42.81 3.02 -0.01	36.51 2.74 0.00	32.99 2.36 0.00	30.06 1.83 0.00	32.10 1.93 0.00	37.74 3.15 0.00	50.27 3.90 0.00	55.10 4.75 -4.67	57.56 4.85 0.00	64.80 6.19 -2.81	65.72 6.52 -1.53	65.86 6.13 -2.95	64.10 5.71 -5.49	61.66 5.22 -8.08	60.00 5.12 -7.43	59.45 4.80 -8.03	66.68 6.72 0.00	82.09 7.90 -4.90	74.67 7.39 -3.03	69.92 6.93 -3.80	64.83 5.81 -1.53	61.34 4.38 -6.03	54.05 2.67 -10.96	43.68 2.39 -1.38
UPPER HUDSON___HYD 24058	42.33 2.55 0.00	35.97 2.20 0.00	32.56 1.93 0.00	29.98 1.75 0.00	32.04 1.87 0.00	36.91 2.32 0.00	49.57 3.20 0.00	48.42 2.74 0.00	55.87 3.16 0.00	59.43 3.63 0.00	61.36 3.69 0.00	60.02 3.24 0.00	55.97 3.07 0.00	51.02 2.66 0.00	50.11 2.66 0.00	48.72 2.10 0.00	63.98 4.02 0.00	74.07 4.78 0.00	68.49 4.24 0.00	62.68 3.49 0.00	60.25 2.76 0.00	53.63 2.70 0.00	42.60 2.18 0.00	42.50 2.59 0.00
UPPER RAQUET___HYD 24056	39.46 -0.32 0.00	33.43 -0.34 0.00	30.42 -0.21 0.00	28.12 -0.11 0.00	30.02 -0.15 0.00	34.42 -0.17 0.00	46.14 -0.23 0.00	45.54 -0.14 0.00	52.66 -0.05 0.00	55.47 -0.33 0.00	57.44 -0.23 0.00	56.21 -0.57 0.00	52.85 -0.05 0.00	47.97 -0.39 0.00	46.93 -0.52 0.00	45.55 -1.07 0.00	59.42 -0.54 0.00	68.67 -0.62 0.00	62.90 -1.35 0.00	58.07 -1.12 0.00	56.40 -1.09 0.00	50.52 -0.41 0.00	40.14 -0.28 0.00	39.71 -0.20 0.00
VISCHER___FERRY HYD 24020	41.93 2.15 0.00	35.66 1.89 0.00	32.28 1.65 0.00	29.73 1.50 0.00	31.77 1.60 0.00	36.53 1.94 0.00	49.11 2.74 0.00	48.38 2.70 0.00	55.87 3.16 0.00	59.32 3.52 0.00	61.30 3.63 0.00	60.07 3.29 0.00	55.97 3.07 0.00	51.17 2.81 0.00	50.15 2.70 0.00	49.14 2.52 0.00	63.92 3.96 0.00	73.93 4.64 0.00	68.68 4.43 0.00	63.04 3.85 0.00	60.77 3.28 0.00	53.78 2.85 0.00	42.64 2.22 0.00	42.18 2.27 0.00
WADING RIVER_1-3_GRP5 24038	42.89 3.10 -0.01	36.57 2.80 0.00	33.05 2.42 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.25 6.64 -2.81	66.12 6.92 -1.53	66.32 6.59 -2.95	64.58 6.19 -5.49	62.05 5.61 -8.08	60.43 5.55 -7.43	59.82 5.17 -8.03	67.10 7.14 0.00	82.92 8.73 -4.90	75.38 8.10 -3.03	70.57 7.58 -3.80	65.11 6.09 -1.53	61.44 4.48 -6.03	54.09 2.71 -10.96	43.72 2.43 -1.38
WADING RIVER_IC_1 23522	42.89 3.10 -0.01	36.57 2.80 0.00	33.05 2.42 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.25 6.64 -2.81	66.12 6.92 -1.53	66.32 6.59 -2.95	64.58 6.19 -5.49	62.05 5.61 -8.08	60.43 5.55 -7.43	59.82 5.17 -8.03	67.10 7.14 0.00	82.92 8.73 -4.90	75.38 8.10 -3.03	70.57 7.58 -3.80	65.11 6.09 -1.53	61.44 4.48 -6.03	54.09 2.71 -10.96	43.72 2.43 -1.38
WADING RIVER_IC_2 23547	42.89 3.10 -0.01	36.57 2.80 0.00	33.05 2.42 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.25 6.64 -2.81	66.12 6.92 -1.53	66.32 6.59 -2.95	64.58 6.19 -5.49	62.05 5.61 -8.08	60.43 5.55 -7.43	59.82 5.17 -8.03	67.10 7.14 0.00	82.92 8.73 -4.90	75.38 8.10 -3.03	70.57 7.58 -3.80	65.11 6.09 -1.53	61.44 4.48 -6.03	54.09 2.71 -10.96	43.72 2.43 -1.38
WADING RIVER_IC_3 23601	42.89 3.10 -0.01	36.57 2.80 0.00	33.05 2.42 0.00	30.12 1.89 0.00	32.16 1.99 0.00	37.84 3.25 0.00	50.45 4.08 0.00	55.42 5.07 -4.67	57.93 5.22 0.00	65.25 6.64 -2.81	66.12 6.92 -1.53	66.32 6.59 -2.95	64.58 6.19 -5.49	62.05 5.61 -8.08	60.43 5.55 -7.43	59.82 5.17 -8.03	67.10 7.14 0.00	82.92 8.73 -4.90	75.38 8.10 -3.03	70.57 7.58 -3.80	65.11 6.09 -1.53	61.44 4.48 -6.03	54.09 2.71 -10.96	43.72 2.43 -1.38
WALDEN___HYDRO 24148	41.53 1.75 0.00	35.26 1.49 0.00	31.95 1.32 0.00	29.36 1.13 0.00	31.38 1.21 0.00	36.15 1.56 0.00	48.55 2.18 0.00	48.56 2.88 0.00	56.03 3.32 0.00	59.62 3.96 0.14	61.81 4.21 0.07	60.74 4.03 0.07	56.43 3.76 0.23	51.37 3.39 0.38	50.40 3.32 0.37	49.44 3.22 0.40	64.76 4.80 0.00	74.94 5.89 0.24	69.37 5.27 0.15	63.93 4.74 0.00	61.56 4.14 0.07	54.14 3.51 0.30	42.48 2.59 0.53	41.80 1.96 0.07

WARRENSBURG____ 23737	42.13 2.35 0.00	35.76 1.99 0.00	32.41 1.78 0.00	29.84 1.61 0.00	31.86 1.69 0.00	36.73 2.14 0.00	49.34 2.97 0.00	48.10 2.42 0.00	55.50 2.79 0.00	59.04 3.24 0.00	61.01 3.34 0.00	59.68 2.90 0.00	55.65 2.75 0.00	50.78 2.42 0.00	49.82 2.37 0.00	48.44 1.82 0.00	63.62 3.66 0.00	73.66 4.37 0.00	68.04 3.79 0.00	62.33 3.14 0.00	59.90 2.41 0.00	53.37 2.44 0.00	42.36 1.94 0.00	42.30 2.39 0.00
WATERSIDE____6 8 9 23538	43.21 3.42 -0.01	36.71 2.94 0.00	33.17 2.54 0.00	30.49 2.26 0.00	32.55 2.38 0.00	37.60 3.01 0.00	50.45 4.08 0.00	50.40 4.71 -0.01	58.20 5.48 -0.01	66.16 6.19 -4.17	66.33 6.40 -2.26	64.97 6.19 -2.00	65.68 5.77 -7.01	65.39 5.27 -11.76	64.59 5.17 -11.97	64.59 5.03 -12.94	67.05 7.08 -0.01	84.92 8.38 -7.25	76.78 7.77 -4.76	66.06 6.87 0.00	66.15 6.32 -2.34	65.54 5.50 -9.11	60.78 4.16 -16.20	45.58 3.63 -2.04
WEST BABYLON____IC 23714	43.09 3.30 -0.01	36.71 2.94 0.00	33.20 2.57 0.00	30.29 2.06 0.00	32.31 2.14 0.00	37.91 3.32 0.00	50.64 4.27 0.00	55.74 5.39 -4.67	58.40 5.69 0.00	65.65 7.03 -2.82	66.52 7.32 -1.53	66.66 6.93 -2.95	64.89 6.45 -5.54	62.48 5.90 -8.22	60.87 5.79 -7.63	60.32 5.45 -8.25	67.46 7.50 0.00	83.27 9.08 -4.90	75.82 8.54 -3.03	70.86 7.87 -3.80	65.73 6.67 -1.57	62.54 5.45 -6.16	54.98 3.60 -10.96	44.28 2.99 -1.38
WEST CANADA____HYD 24049	39.98 0.20 0.00	33.94 0.17 0.00	30.78 0.15 0.00	28.37 0.14 0.00	30.32 0.15 0.00	34.76 0.17 0.00	46.60 0.23 0.00	45.91 0.23 0.00	53.03 0.32 0.00	56.13 0.33 0.00	58.02 0.35 0.00	57.06 0.28 0.00	53.16 0.26 0.00	48.60 0.24 0.00	47.69 0.24 0.00	46.85 0.23 0.00	60.38 0.42 0.00	69.78 0.49 0.00	64.76 0.51 0.00	59.60 0.41 0.00	57.78 0.29 0.00	51.18 0.25 0.00	40.62 0.20 0.00	40.11 0.20 0.00
WESTERN_NY_WIND 24143	37.95 -1.83 0.00	31.64 -2.13 0.00	28.95 -1.68 0.00	26.90 -1.33 0.00	28.84 -1.33 0.00	32.72 -1.87 0.00	43.40 -2.97 0.00	41.02 -4.66 0.00	46.86 -5.85 0.00	49.77 -6.03 0.00	51.56 -6.11 0.00	49.91 -6.87 0.00	46.29 -6.61 0.00	42.51 -5.85 0.00	42.14 -5.31 0.00	42.00 -4.62 0.00	53.84 -6.12 0.00	61.25 -8.04 0.00	58.08 -6.17 0.00	53.51 -5.68 0.00	50.76 -6.73 0.00	45.94 -4.99 0.00	37.31 -3.11 0.00	37.40 -2.51 0.00
YORK____WARBASSE 23770	43.41 3.62 -0.01	36.84 3.07 0.00	33.30 2.67 0.00	30.57 2.34 0.00	32.64 2.47 0.00	37.74 3.15 0.00	50.64 4.27 0.00	50.67 4.98 -0.01	58.47 5.75 -0.01	66.86 6.64 -4.42	66.92 6.86 -2.39	65.43 6.53 -2.12	66.42 6.08 -7.44	66.39 5.56 -12.47	64.83 5.41 -11.97	64.83 5.27 -12.94	67.53 7.56 -0.01	85.99 9.01 -7.69	77.36 8.35 -4.76	66.23 7.04 0.00	66.50 6.67 -2.34	66.50 5.91 -9.66	62.06 4.45 -17.19	45.87 3.79 -2.17