

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/02/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	47.78	41.15	37.94	35.43	35.63	38.55	43.48	54.17	69.25	75.41	77.40	78.85	82.23	82.99	84.60	92.02	92.11	86.55	76.80	74.68	74.78	70.18	68.30	54.33
24138	3.95	2.98	2.48	2.22	2.30	2.79	2.96	4.61	5.20	5.97	7.38	7.64	7.75	7.68	7.51	7.32	8.05	8.02	7.25	6.79	6.84	6.60	5.02	4.54
	0.00	0.00	0.00	0.00	0.00	0.00	-4.84	-0.02	-12.07	-10.35	-5.86	-5.90	-9.37	-7.95	-11.16	-19.39	-14.66	-10.56	-4.84	-5.57	-3.42	-3.06	-11.52	-6.13
74TH STREET_GT_1	47.87	41.19	37.98	35.46	35.67	38.62	43.51	54.22	70.12	76.12	77.73	79.18	82.40	82.92	84.53	91.95	92.04	86.48	77.13	75.06	75.08	70.45	69.14	54.84
24260	4.03	3.02	2.52	2.26	2.33	2.86	3.00	4.66	5.25	5.97	7.31	7.58	7.68	7.61	7.45	7.25	7.98	7.95	7.25	6.79	6.90	6.66	5.07	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	-4.84	-0.02	-12.90	-11.06	-6.26	-6.30	-9.62	-7.95	-11.16	-19.39	-14.66	-10.56	-5.17	-5.95	-3.66	-3.27	-12.30	-6.55
74TH STREET_GT_2	47.87	41.19	37.98	35.46	35.67	38.62	43.51	54.22	70.12	76.12	77.73	79.18	82.40	82.92	84.53	91.95	92.04	86.48	77.13	75.06	75.08	70.45	69.14	54.84
24261	4.03	3.02	2.52	2.26	2.33	2.86	3.00	4.66	5.25	5.97	7.31	7.58	7.68	7.61	7.45	7.25	7.98	7.95	7.25	6.79	6.90	6.66	5.07	4.63
	0.00	0.00	0.00	0.00	0.00	0.00	-4.84	-0.02	-12.90	-11.06	-6.26	-6.30	-9.62	-7.95	-11.16	-19.39	-14.66	-10.56	-5.17	-5.95	-3.66	-3.27	-12.30	-6.55
ADK HUDSON___FALLS	46.86	40.58	37.55	35.10	35.33	38.19	44.72	52.77	55.51	62.22	68.01	69.03	69.31	71.33	70.02	69.76	73.76	71.78	67.49	65.87	68.26	64.34	54.55	46.61
24011	3.02	2.40	2.09	1.89	2.00	2.43	2.71	3.22	3.53	3.13	3.85	3.72	3.71	3.30	3.16	2.81	3.12	2.92	2.78	3.55	3.74	3.81	2.80	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	-6.33	0.00	0.00	0.00	0.00	0.00	-0.49	-0.67	-0.94	-1.63	-1.23	-0.89	0.00	0.00	0.00	0.00	0.00	-0.07
ADK RESOURCE___RCVRY	46.86	40.58	37.55	35.10	35.33	38.19	44.72	52.77	55.51	62.22	68.01	69.03	69.31	71.33	70.02	69.76	73.76	71.78	67.49	65.87	68.26	64.34	54.55	46.61
23798	3.02	2.40	2.09	1.89	2.00	2.43	2.71	3.22	3.53	3.13	3.85	3.72	3.71	3.30	3.16	2.81	3.12	2.92	2.78	3.55	3.74	3.81	2.80	2.88
	0.00	0.00	0.00	0.00	0.00	0.00	-6.33	0.00	0.00	0.00	0.00	0.00	-0.49	-0.67	-0.94	-1.63	-1.23	-0.89	0.00	0.00	0.00	0.00	0.00	-0.07
ADK S GLENS___FALLS	46.86	40.58	37.55	35.10	35.33	38.19	44.72	52.77																

ALCOA_RYNLDS___DRP 24188	43.00 -0.83 0.00	37.56 -0.61 0.00	34.96 -0.50 0.00	32.81 -0.40 0.00	32.83 -0.50 0.00	34.94 -0.82 0.00	35.57 -0.11 0.00	49.65 0.10 0.00	51.72 -0.26 0.00	58.74 -0.35 0.00	63.26 -0.90 0.00	63.74 -1.57 0.00	63.87 -1.24 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.34 -0.98 0.00	68.01 -1.39 0.00	66.74 -1.22 0.00	64.06 -0.65 0.00	61.88 -0.44 0.00	64.13 -0.39 0.00	59.44 -1.09 0.00	51.35 -0.41 0.00	42.83 -0.83 0.00
ALLEGHENY___COGEN 23514	42.22 -1.62 0.00	36.83 -1.34 0.00	33.93 -1.52 0.00	31.75 -1.46 0.00	32.07 -1.27 0.00	34.72 -1.04 0.00	33.03 -2.60 0.04	45.87 -3.67 0.01	48.65 -3.33 0.00	56.08 -3.01 0.00	60.82 -3.34 0.00	62.50 -2.81 0.00	62.11 -2.99 0.00	64.26 -3.10 0.00	62.89 -3.03 0.00	62.51 -2.81 0.00	66.28 -3.12 0.00	64.64 -3.33 0.00	61.09 -3.62 0.00	58.39 -3.93 0.00	60.26 -4.26 0.00	57.80 -2.72 0.00	49.17 -2.59 0.00	41.79 -1.88 -0.01
AMERICAN_REF_FUEL 24010	40.07 -3.77 0.00	35.19 -2.98 0.00	32.37 -3.08 0.00	30.28 -2.92 0.00	30.60 -2.73 0.00	33.04 -2.72 0.00	30.11 -5.57 0.00	40.97 -8.57 0.01	43.66 -8.32 0.00	50.46 -8.63 0.00	54.41 -9.75 0.00	56.23 -9.08 0.00	55.54 -9.57 0.00	58.40 -8.96 0.00	57.15 -8.77 0.00	56.83 -8.49 0.00	59.96 -9.44 0.00	58.59 -9.38 0.00	55.26 -9.45 0.00	52.66 -9.66 0.00	54.45 -10.06 0.00	53.32 -7.20 0.00	45.96 -5.80 0.00	39.30 -4.37 -0.01
ARTHUR_KILL_GT_1 23520	48.01 4.16 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.54 2.32 -0.01	35.74 2.40 -0.01	38.69 2.93 0.00	43.65 3.14 -4.84	54.52 4.95 -0.02	70.33 5.46 -12.90	76.41 6.26 -11.06	78.18 7.76 -6.26	79.71 8.10 -6.30	82.86 8.14 -9.62	83.19 7.88 -7.95	84.80 7.71 -11.16	92.22 7.51 -19.39	92.46 8.40 -14.66	86.89 8.36 -10.56	96.50 7.77 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.57 6.90 -29.14	69.34 5.28 -12.30	55.01 4.80 -6.55
ARTHUR_KILL_2 23512	48.01 4.16 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.54 2.32 -0.01	35.74 2.40 -0.01	38.69 2.93 0.00	43.65 3.14 -4.84	54.52 4.95 -0.02	70.33 5.46 -12.90	76.41 6.26 -11.06	78.18 7.76 -6.26	79.71 8.10 -6.30	82.86 8.14 -9.62	83.19 7.88 -7.95	84.80 7.71 -11.16	92.22 7.51 -19.39	92.46 8.40 -14.66	86.89 8.36 -10.56	96.50 7.77 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.57 6.90 -29.14	69.34 5.28 -12.30	55.01 4.80 -6.55
ARTHUR_KILL_3 23513	47.70 3.86 0.00	41.03 2.86 0.00	37.83 2.38 0.00	35.30 2.09 0.00	35.53 2.20 0.00	38.44 2.68 0.00	43.37 2.85 -4.84	54.02 4.46 -0.02	69.52 5.04 -12.50	75.54 5.73 -10.72	77.35 7.12 -6.07	78.80 7.38 -6.11	82.09 7.49 -9.50	82.72 7.41 -7.95	84.40 7.32 -11.16	91.77 7.05 -19.40	91.70 7.63 -14.67	86.22 7.68 -10.57	76.78 7.05 -5.01	74.69 6.61 -5.77	74.71 6.65 -3.55	70.11 6.42 -3.17	68.61 4.92 -11.93	54.51 4.50 -6.35
ASHOKAN____ 23654	47.56 3.73 0.00	41.11 2.94 0.00	37.91 2.45 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.51 2.75 0.00	43.76 2.85 -5.23	54.01 4.46 0.00	57.12 5.15 0.00	64.88 5.79 0.00	71.22 7.06 0.00	72.75 7.44 0.00	74.52 7.42 -1.99	77.13 7.07 -2.70	76.70 6.99 -3.79	78.76 6.86 -6.58	82.01 7.63 -4.98	79.10 7.54 -3.59	71.64 6.92 0.00	68.86 6.54 0.00	71.10 6.58 0.00	66.88 6.36 0.00	56.52 4.76 0.00	47.86 4.15 -0.06
ASTORIA_EAST_ENERGY_CC1 323581	48.01 4.16 -0.01	41.39 3.21 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.55 3.03 -4.84	54.26 4.71 -0.01	69.72 5.25 -12.50	75.65 5.85 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.71 7.41 -7.94	84.33 7.25 -11.15	91.62 6.92 -19.38	91.83 7.77 -14.66	86.28 7.75 -10.56	76.85 7.12 -5.02	74.75 6.67 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.65 4.97 -11.92	55.01 4.80 -6.55
ASTORIA_EAST_ENERGY_CC2 323582	48.01 4.16 -0.01	41.39 3.21 -0.01	38.16 2.69 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.55 3.03 -4.84	54.26 4.71 -0.01	69.72 5.25 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.71 7.41 -7.94	84.33 7.25 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT2_1 24094	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT2_2 24095	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT2_3 24096	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT2_4 24097	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT3_1 24098	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT3_2 24099	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT3_3 24100	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55

ASTORIA_GT3_4 24101	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT4_1 24102	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT4_2 24103	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT4_3 24104	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT4_4 24105	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ASTORIA_GT_1 23523	47.97 4.12 -0.01	41.35 3.17 -0.01	38.09 2.62 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.73 2.97 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	77.19 7.31 -5.17	75.12 6.86 -5.95	75.14 6.97 -3.66	70.45 6.66 -3.27	69.19 5.12 -12.30	54.88 4.67 -6.55
ASTORIA_GT_10 24110	47.97 4.12 -0.01	41.35 3.17 -0.01	38.09 2.62 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.73 2.97 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	77.19 7.31 -5.17	75.12 6.86 -5.95	75.14 6.97 -3.66	70.45 6.66 -3.27	69.19 5.12 -12.30	54.88 4.67 -6.55
ASTORIA_GT_11 24225	47.97 4.12 																							

ASTORIA___5 23518	48.01 4.16 -0.01	41.42 3.24 -0.01	38.20 2.73 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.58 3.07 -4.84	54.26 4.71 -0.01	69.77 5.30 -12.50	75.71 5.91 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.78 7.48 -7.94	84.39 7.32 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.35 7.82 -10.56	76.85 7.12 -5.02	74.81 6.73 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.70 5.02 -11.92	55.01 4.80 -6.55
ATHENS_STG_1 23668	46.34 2.50 0.00	40.12 1.95 0.00	37.13 1.67 0.00	34.70 1.49 0.00	34.90 1.57 0.00	37.69 1.93 0.00	42.92 1.89 -5.35	52.07 2.53 0.00	54.83 2.86 0.00	62.22 3.13 0.00	68.14 3.98 0.00	69.49 4.18 0.00	66.68 4.04 2.47	67.85 3.84 3.35	65.04 3.82 4.70	60.80 3.66 8.17	67.32 4.09 6.18	67.59 4.08 4.45	68.34 3.62 0.00	65.81 3.49 0.00	68.00 3.48 0.00	63.91 3.39 0.00	54.30 2.54 0.00	46.29 2.58 -0.06
ATHENS_STG_2 23670	46.34 2.50 0.00	40.12 1.95 0.00	37.13 1.67 0.00	34.70 1.49 0.00	34.90 1.57 0.00	37.69 1.93 0.00	42.92 1.89 -5.35	52.07 2.53 0.00	54.83 2.86 0.00	62.22 3.13 0.00	68.14 3.98 0.00	69.49 4.18 0.00	66.68 4.04 2.47	67.85 3.84 3.35	65.04 3.82 4.70	60.80 3.66 8.17	67.32 4.09 6.18	67.59 4.08 4.45	68.34 3.62 0.00	65.81 3.49 0.00	68.00 3.48 0.00	63.91 3.39 0.00	54.30 2.54 0.00	46.29 2.58 -0.06
ATHENS_STG_3 23677	46.34 2.50 0.00	40.12 1.95 0.00	37.13 1.67 0.00	34.70 1.49 0.00	34.90 1.57 0.00	37.69 1.93 0.00	42.92 1.89 -5.35	52.07 2.53 0.00	54.83 2.86 0.00	62.22 3.13 0.00	68.14 3.98 0.00	69.49 4.18 0.00	66.68 4.04 2.47	67.85 3.84 3.35	65.04 3.82 4.70	60.80 3.66 8.17	67.32 4.09 6.18	67.59 4.08 4.45	68.34 3.62 0.00	65.81 3.49 0.00	68.00 3.48 0.00	63.91 3.39 0.00	54.30 2.54 0.00	46.29 2.58 -0.06
BARRETT_IC_1 23704	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_10 23701	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_11 23702	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_12 23703	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_2 23705	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_3 23706	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_4 23707	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_5 23708	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_6 23709	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_7 23710	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_8 23711	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT_IC_9 23700	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05

BARRETT___1 23545	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BARRETT___2 23546	47.61 3.77 0.00	40.80 2.63 0.01	37.65 2.20 0.01	35.16 1.96 0.01	35.39 2.07 0.01	38.36 2.61 0.01	43.41 2.89 -4.84	54.85 5.30 0.00	67.94 5.77 -10.19	70.54 6.26 -5.18	72.82 7.96 -0.70	77.37 7.64 -4.43	81.08 8.33 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.43 7.32 -38.80	97.42 8.12 -19.90	93.47 8.36 -17.15	85.60 7.44 -13.45	81.28 7.23 -11.73	80.56 7.23 -8.82	74.68 6.96 -7.20	71.17 5.54 -13.87	49.48 5.76 -0.05
BEAVER RIVER___HYD 24048	43.79 -0.04 0.00	37.94 -0.23 0.00	35.25 -0.21 0.00	33.01 -0.20 0.00	33.27 -0.07 0.00	35.61 -0.14 0.00	35.78 0.11 0.00	49.89 0.35 0.00	52.39 0.42 0.00	59.68 0.59 0.00	64.80 0.64 0.00	65.89 0.59 0.00	65.82 0.72 0.00	68.03 0.67 0.00	66.51 0.59 0.00	65.90 0.59 0.00	70.02 0.62 0.00	68.44 0.48 0.00	64.97 0.26 0.00	62.63 0.31 0.00	64.97 0.45 0.00	60.83 0.30 0.00	51.97 0.21 0.00	43.71 0.04 0.00
BEEBEE_GT_13 23619	41.47 -2.37 0.00	36.53 -1.64 0.00	33.72 -1.74 0.00	31.58 -1.63 0.00	31.83 -1.50 0.00	34.47 -1.29 0.00	32.82 -2.60 0.25	44.98 -4.56 0.01	48.03 -3.95 0.00	55.72 -3.37 0.00	60.37 -3.79 0.00	62.04 -3.27 0.00	61.85 -3.26 0.00	64.13 -3.23 0.00	62.82 -3.10 0.00	62.31 -3.00 0.00	66.28 -3.12 0.00	64.57 -3.40 0.00	60.83 -3.88 0.00	58.02 -4.30 0.00	59.87 -4.65 0.00	57.14 -3.39 0.00	48.55 -3.21 0.00	41.44 -2.23 -0.01
BETHLEHEM___GRP 23843	46.42 2.59 0.00	40.23 2.06 0.00	37.30 1.84 0.00	34.87 1.66 0.00	35.10 1.77 0.00	37.87 2.11 0.00	43.89 2.07 -6.15	52.22 2.68 0.00	55.04 3.07 0.00	62.28 3.19 0.00	68.01 3.85 0.00	69.42 4.11 0.00	69.08 3.97 0.00	69.92 2.56 0.00	68.03 2.11 0.00	66.95 1.63 0.00	71.34 1.94 0.00	69.87 1.90 0.00	66.20 1.49 0.00	63.88 1.56 0.00	66.13 1.61 0.00	62.10 1.57 0.00	52.80 1.04 0.00	45.34 1.62 -0.07
BETHLEHEM___GS1 323560	46.42 2.59 0.00	40.23 2.06 0.00	37.30 1.84 0.00	34.87 1.66 0.00	35.10 1.77 0.00	37.87 2.11 0.00	43.89 2.07 -6.15	52.22 2.68 0.00	55.04 3.07 0.00	62.28 3.19 0.00	68.01 3.85 0.00	69.42 4.11 0.00	69.08 3.97 0.00	69.92 2.56 0.00	68.03 2.11 0.00	66.95 1.63 0.00	71.34 1.94 0.00	69.87 1.90 0.00	66.20 1.49 0.00	63.88 1.56 0.00	66.13 1.61 0.00	62.10 1.57 0.00	52.80 1.04 0.00	45.34 1.62 -0.07
BETHLEHEM___GS2 323561	46.42 2.59 0.00	40.23 2.06 0.00	37.30 1.84 0.00	34.87 1.66 0.00	35.10 1.77 0.00	37.87 2.11 0.00	43.89 2.07 -6.15	52.22 2.68 0.00	55.04 3.07 0.00	62.28 3.19 0.00	68.01 3.85 0.00	69.42 4.11 0.00	69.08 3.97 0.00	69.92 2.56 0.00	68.03 2.11 0.00	66.95 1.63 0.00	71.34 1.94 0.00	69.87 1.90 0.00	66.20 1.49 0.00	63.88 1.56 0.00	66.13 1.61 0.00	62.10 1.57 0.00	52.80 1.04 0.00	45.34 1.62 -0.07
BETHLEHEM___GS3 323562	46.42 2.59 0.00	40.23 2.06 0.00	37.30 1.84 0.00	34.87 1.66 0.00	35.10 1.77 0.00	37.87 2.11 0.00	43.89 2.07 -6.15	52.22 2.68 0.00	55.04 3.07 0.00	62.28 3.19 0.00	68.01 3.85 0.00	69.42 4.11 0.00	69.08 3.97 0.00	69.92 2.56 0.00	68.03 2.11 0.00	66.95 1.63 0.00	71.34 1.94 0.00	69.87 1.90 0.00	66.20 1.49 0.00	63.88 1.56 0.00	66.13 1.61 0.00	62.10 1.57 0.00	52.80 1.04 0.00	45.34 1.62 -0.07
BETHLEHEM___STEEL 23779	40.02 -3.81 0.00	35.16 -3.02 0.00	32.34 -3.12 0.00	30.25 -2.96 0.00	30.57 -2.77 0.00	33.04 -2.72 0.00	30.45 -5.32 -0.08	41.56 -7.98 0.01	44.28 -7.69 0.00	51.11 -7.98 0.00	55.31 -8.85 0.00	57.08 -8.23 0.00	56.45 -8.66 0.00	59.34 -8.02 0.00	58.08 -7.84 0.00	57.74 -7.58 0.00	61.00 -8.40 0.00	59.54 -8.43 0.00	56.17 -8.54 0.00	53.53 -8.79 0.00	55.29 -9.23 0.00	53.93 -6.60 0.00	46.27 -5.49 0.00	39.30 -4.37 -0.01
BETHPAGE_CC_5 323564	47.61 3.77 0.00	40.80 2.63 0.01	37.58 2.13 0.01	35.09 1.89 0.01	35.29 1.97 0.01	38.25 2.50 0.01	43.37 2.85 -4.84	55.00 5.45 0.00	68.35 6.19 -10.19	71.31 7.03 -5.18	73.84 8.98 -0.70	78.48 8.75 -4.43	82.39 9.64 -7.64	84.33 9.03 -7.95	85.80 8.70 -11.18	112.74 8.62 -38.80	98.74 9.44 -19.90	94.77 9.65 -17.15	86.63 8.48 -13.45	82.09 8.04 -11.73	81.34 8.00 -8.82	75.65 7.93 -7.20	71.84 6.21 -13.87	49.65 5.94 -0.05
BINGHAMTON___COGEN 23790	43.14 -0.70 0.00	37.48 -0.69 0.00	34.71 -0.74 0.00	32.48 -0.73 0.00	32.70 -0.63 0.00	35.26 -0.50 0.00	36.16 -1.03 -1.52	47.96 -1.59 0.00	50.52 -1.46 0.00	57.61 -1.48 0.00	62.94 -1.22 0.00	64.26 -1.04 0.00	64.00 -1.11 0.00	66.35 -1.01 0.00	64.93 -0.99 0.00	64.47 -0.85 0.00	68.57 -0.83 0.00	67.01 -0.95 0.00	63.55 -1.16 0.00	60.95 -1.37 0.00	62.97 -1.55 0.00	59.56 -0.97 0.00	50.57 -1.19 0.00	42.85 -0.83 -0.02
BLACK RIVER___HYD 24047	43.75 -0.09 0.00	37.90 -0.27 0.00	35.18 -0.28 0.00	32.91 -0.30 0.00	33.23 -0.10 0.00	35.61 -0.14 0.00	35.81 -0.04 -0.17	49.70 0.15 0.00	52.29 0.31 0.00	59.62 0.53 0.00	64.87 0.71 0.00	66.09 0.78 0.00	66.02 0.91 0.00	68.30 0.94 0.00	66.84 0.92 0.00	66.23 0.91 0.00	70.37 0.97 0.00	68.71 0.75 0.00	65.04 0.32 0.00	62.63 0.31 0.00	64.90 0.39 0.00	60.89 0.36 0.00	51.97 0.21 0.00	43.75 0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	46.16 2.32 0.00	40.04 1.87 0.00	37.09 1.63 0.00	34.67 1.46 0.00	34.87 1.53 0.00	37.62 1.86 0.00	43.32 1.57 -6.08	51.53 1.98 0.00	54.31 2.34 0.00	61.51 2.42 0.00	67.24 3.08 0.00	68.57 3.27 0.00	68.23 3.13 0.00	69.92 2.56 0.00	68.36 2.44 0.00	67.54 2.22 0.00	71.97 2.57 0.00	70.48 2.51 0.00	66.78 2.07 0.00	64.38 2.06 0.00	66.65 2.13 0.00	62.58 2.06 0.00	53.21 1.45 0.00	45.43 1.70 -0.06
BOC_GAS_DRP 24189	45.90 2.06 0.00	39.81 1.64 0.00	36.91 1.45 0.00	34.50 1.30 0.00	34.70 1.37 0.00	37.44 1.68 0.00	43.39 1.57 -6.14	51.53 1.98 0.00	54.21 2.23 0.00	61.46 2.36 0.00	67.05 2.89 0.00	68.44 3.13 0.00	67.82 2.93 0.21	69.50 2.42 0.29	67.82 2.31 0.41	66.70 2.09 0.70	71.30 2.43 0.53	69.96 2.38 0.38	66.72 2.01 0.00	64.31 1.99 0.00	66.58 2.06 0.00	62.52 2.00 0.00	53.21 1.45 0.00	45.43 1.70 -0.07
BORALEX_4TH_BRANCH 23824	47.08 3.24 0.00	40.77 2.60 0.00	37.87 2.41 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.51 2.75 0.00	44.58 2.75 -6.15	52.77 3.22 0.00	55.41 3.43 0.00	62.58 3.49 0.00	68.46 4.30 0.00	69.94 4.64 0.00	70.13 4.43 -0.60	72.15 3.97 -0.81	71.01 3.96 -1.14	70.76 3.46 -1.98	74.64 3.75 -1.50	72.71 3.67 -1.08	67.95 3.24 0.00	65.81 3.49 0.00	68.19 3.68 0.00	63.98 3.45 0.00	54.40 2.64 0.00	46.74 3.01 -0.07
BOWLINE___1 23526	47.17 3.33 0.00	40.65 2.48 0.00	37.52 2.06 0.00	35.03 1.83 0.00	35.27 1.93 0.00	38.15 2.40 0.00	42.89 2.50 -4.72	53.36 3.82 0.00	56.29 4.31 0.00	64.00 4.90 0.00	70.32 6.16 0.00	71.77 6.47 0.00	77.09 6.51 -5.47	81.32 6.53 -7.43	82.75 6.39 -10.43	89.78 6.34 -18.12	90.04 6.94 -13.70	84.71 6.86 -9.87	70.86 6.15 0.00	68.05 5.73 0.00	70.32 5.81 0.00	66.09 5.57 0.00	55.90 4.14 0.00	47.51 3.80 -0.05

BOWLINE___2 23595	47.17 3.33 0.00	40.65 2.48 0.00	37.52 2.06 0.00	35.03 1.83 0.00	35.27 1.93 0.00	38.15 2.40 0.00	42.90 2.50 -4.72	53.36 3.82 0.00	56.29 4.31 0.00	64.00 4.90 0.00	70.32 6.16 0.00	71.77 6.47 0.00	77.09 6.51 -5.47	81.33 6.53 -7.43	82.75 6.39 -10.44	89.78 6.34 -18.13	90.05 6.94 -13.71	84.71 6.86 -9.88	70.86 6.15 0.00	68.05 5.73 0.00	70.32 5.81 0.00	66.09 5.57 0.00	55.90 4.14 0.00	47.51 3.80 -0.05
BROOKHAVEN___DRP 24191	47.26 3.42 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.73 1.53 0.01	34.96 1.63 0.01	37.93 2.18 0.01	43.12 2.60 -4.84	55.10 5.55 0.00	68.46 6.29 -10.19	71.43 7.15 -5.18	74.16 9.30 -0.70	79.01 9.27 -4.43	83.10 10.35 -7.64	84.67 9.36 -7.95	86.07 8.97 -11.18	113.20 9.08 -38.80	99.16 9.85 -19.90	95.17 10.06 -17.15	86.96 8.80 -13.45	82.34 8.29 -11.73	81.66 8.32 -8.82	75.83 8.11 -7.20	72.15 6.52 -13.87	49.52 5.81 -0.05
BROOKLYN_NAVY_YARD 23515	47.83 3.99 0.00	41.19 3.02 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.51 2.75 0.00	43.40 2.89 -4.84	54.02 4.46 -0.02	69.52 5.04 -12.50	75.60 5.79 -10.72	77.41 7.19 -6.07	78.93 7.51 -6.11	82.22 7.62 -9.50	82.85 7.54 -7.95	84.47 7.38 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	76.91 7.18 -5.01	74.76 6.67 -5.77	74.84 6.77 -3.55	70.17 6.48 -3.17	68.61 4.92 -11.93	54.59 4.58 -6.35
BROOKLYN___ARMY_DRP 323595	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
BURROWS___LYONSDAL 23803	43.93 0.09 0.00	38.09 -0.08 0.00	35.35 -0.11 0.00	33.11 -0.10 0.00	33.33 0.00 0.00	35.76 0.00 0.00	35.75 0.07 0.00	49.75 0.20 0.00	52.34 0.36 0.00	59.62 0.53 0.00	64.87 0.71 0.00	66.02 0.72 0.00	65.89 0.78 0.00	68.24 0.88 0.00	66.78 0.86 0.00	66.10 0.78 0.00	70.23 0.83 0.00	68.71 0.75 0.00	65.16 0.45 0.00	62.75 0.44 0.00	65.03 0.52 0.00	61.01 0.48 0.00	51.97 0.21 0.00	43.79 0.13 0.00
CALPINE_BETH_PAGE_GT4 24209	47.65 3.81 0.00	40.84 2.67 0.01	37.62 2.16 0.01	35.13 1.93 0.01	35.36 2.03 0.01	38.33 2.57 0.01	43.41 2.89 -4.84	55.10 5.55 0.00	68.46 6.29 -10.19	71.43 7.15 -5.18	73.97 9.11 -0.70	78.68 8.95 -4.43	82.58 9.83 -7.64	84.47 9.16 -7.95	85.93 8.83 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.76 8.61 -13.45	82.22 8.16 -11.73	81.47 8.13 -8.82	75.71 7.99 -7.20	71.84 6.21 -13.87	49.65 5.94 -0.05
CALPINE_BETH_PAGE_GT_4 323586	47.65 3.81 0.00	40.84 2.67 0.01	37.62 2.16 0.01	35.13 1.93 0.01	35.36 2.03 0.01	38.33 2.57 0.01	43.41 2.89 -4.84	55.10 5.55 0.00	68.46 6.29 -10.19	71.43 7.15 -5.18	73.97 9.11 -0.70	78.68 8.95 -4.43	82.58 9.83 -7.64	84.47 9.16 -7.95	85.93 8.83 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.76 8.61 -13.45	82.22 8.16 -11.73	81.47 8.13 -8.82	75.71 7.99 -7.20	71.84 6.21 -13.87	49.65 5.94 -0.05
CALPINE_BP_GT1 23823	47.65 3.81 0.00	40.84 2.67 0.01	37.62 2.16 0.01	35.13 1.93 0.01	35.36 2.03 0.01	38.33 2.57 0.01	43.41 2.89 -4.84	55.10 5.55 0.00	68.46 6.29 -10.19	71.43 7.15 -5.18	73.97 9.11 -0.70	78.68 8.95 -4.43	82.58 9.83 -7.64	84.47 9.16 -7.95	85.93 8.83 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.76 8.61 -13.45	82.22 8.16 -11.73	81.47 8.13 -8.82	75.71 7.99 -7.20	71.84 6.21 -13.87	49.65 5.94 -0.05
CALSPAN___DRP 24200	40.02 -3.81 0.00	35.16 -3.02 0.00	32.34 -3.12 0.00	30.25 -2.96 0.00	30.57 -2.77 0.00	33.04 -2.72 0.00	30.45 -5.32 -0.08	41.56 -7.98 0.01	44.28 -7.69 0.00	51.11 -7.98 0.00	55.31 -8.85 0.00	57.08 -8.23 0.00	56.45 -8.66 0.00	59.34 -8.02 0.00	58.08 -7.84 0.00	57.74 -7.58 0.00	61.00 -8.40 0.00	59.54 -8.43 0.00	56.17 -8.54 0.00	53.53 -8.79 0.00	55.29 -9.23 0.00	53.93 -6.60 0.00	46.27 -5.49 0.00	39.30 -4.37 -0.01
CARR STREET_E_SYR 24060	43.00 -0.83 0.00	37.41 -0.76 0.00	34.68 -0.78 0.00	32.44 -0.76 0.00	32.63 -0.70 0.00	35.15 -0.61 0.00	35.07 -1.00 -0.40	48.01 -1.54 0.00	50.57 -1.40 0.00	57.79 -1.30 0.00	62.88 -1.28 0.00	64.20 -1.11 0.00	63.93 -1.17 0.00	66.22 -1.15 0.00	64.80 -1.12 0.00	64.27 -1.05 0.00	68.36 -1.04 0.00	66.74 -1.22 0.00	63.29 -1.42 0.00	60.82 -1.50 0.00	62.97 -1.55 0.00	59.44 -1.09 0.00	50.62 -1.14 0.00	42.84 -0.83 0.00
CARTHAGE___PAPER 23857	43.79 -0.04 0.00	37.94 -0.23 0.00	35.21 -0.25 0.00	32.97 -0.23 0.00	33.27 -0.07 0.00	35.61 -0.14 0.00	35.89 0.07 -0.14	49.85 0.30 0.00	52.34 0.36 0.00	59.68 0.59 0.00	64.87 0.71 0.00	66.02 0.72 0.00	65.95 0.85 0.00	68.24 0.88 0.00	66.78 0.86 0.00	66.10 0.78 0.00	70.23 0.83 0.00	68.65 0.68 0.00	65.04 0.32 0.00	62.69 0.37 0.00	64.97 0.45 0.00	60.89 0.36 0.00	51.97 0.21 0.00	43.75 0.09 0.00
CE_DUNWOOD___DRP 24194	47.48 3.64 0.00	40.88 2.71 0.00	37.69 2.23 0.00	35.20 1.99 0.00	35.43 2.10 0.00	38.33 2.57 0.00	43.22 2.71 -4.83	53.71 4.16 0.00	56.71 4.73 0.00	64.47 5.38 0.00	70.83 6.67 0.00	72.29 6.99 0.00	77.99 7.03 -5.85	82.31 7.01 -7.94	83.93 6.86 -11.16	91.42 6.73 -19.38	91.41 7.36 -14.65	85.80 7.27 -10.56	71.31 6.60 0.00	68.49 6.17 0.00	70.77 6.26 0.00	66.52 5.99 0.00	56.31 4.55 0.00	47.86 4.15 -0.05
CE_MILLWOOD___DRP 24193	47.34 3.51 0.00	40.77 2.60 0.00	37.62 2.16 0.00	35.13 1.93 0.00	35.33 2.00 0.00	38.26 2.50 0.00	43.10 2.60 -4.82	53.56 4.01 0.00	56.50 4.52 0.00	64.23 5.14 0.00	70.58 6.42 0.00	72.03 6.73 0.00	77.70 6.77 -5.82	82.00 6.74 -7.90	83.61 6.59 -11.10	91.07 6.47 -19.28	91.13 7.15 -14.58	85.54 7.07 -10.51	71.05 6.34 0.00	68.30 5.98 0.00	70.52 6.00 0.00	66.34 5.81 0.00	56.11 4.35 0.00	47.68 3.97 -0.05
CE_NYC2_DRP 24202	47.97 4.12 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.54 2.32 -0.01	35.77 2.43 -0.01	38.69 2.93 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.47 7.75 -9.62	82.99 7.68 -7.95	84.60 7.51 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	77.19 7.31 -5.17	75.12 6.86 -5.95	75.14 6.97 -3.66	70.45 6.66 -3.27	69.19 5.12 -12.30	54.88 4.67 -6.55
CE_NYC_DRP 24195	47.87 4.03 0.00	41.19 3.02 0.00	37.98 2.52 0.00	35.46 2.26 0.00	35.67 2.33 0.00	38.62 2.86 0.00	43.51 3.00 -4.84	54.27 4.71 -0.02	69.67 5.30 -12.39	75.80 6.09 -10.62	77.61 7.44 -6.01	79.13 7.77 -6.06	82.39 7.81 -9.47	83.12 7.81 -7.95	84.73 7.65 -11.16	92.15 7.45 -19.39	92.25 8.19 -14.66	86.62 8.09 -10.56	77.06 7.38 -4.97	74.89 6.86 -5.72	75.00 6.97 -3.51	70.32 6.66 -3.14	68.70 5.12 -11.82	54.58 4.63 -6.29
CHAT_HIGH_FALL_HYD 323578	42.74 -1.10 0.00	37.29 -0.88 0.00	34.75 -0.71 0.00	32.61 -0.60 0.00	32.60 -0.73 0.00	34.72 -1.04 0.00	35.39 -0.29 0.00	49.40 -0.15 0.00	51.51 -0.47 0.00	58.50 -0.59 0.00	62.94 -1.22 0.00	63.22 -2.09 0.00	63.41 -1.69 0.00	66.01 -1.35 0.00	64.60 -1.32 0.00	64.01 -1.31 0.00	67.60 -1.80 0.00	66.40 -1.56 0.00	63.81 -0.91 0.00	61.57 -0.75 0.00	63.87 -0.65 0.00	59.07 -1.45 0.00	51.04 -0.72 0.00	42.57 -1.09 0.00

CH_MIDHUDSON___DRP 24192	47.17 3.33 0.00	40.69 2.52 0.00	37.55 2.09 0.00	35.13 1.93 0.00	35.30 1.97 0.00	38.19 2.43 0.00	43.33 2.53 -5.12	53.31 3.77 0.00	56.29 4.31 0.00	63.94 4.85 0.00	70.26 6.10 0.00	71.71 6.40 0.00	75.94 6.38 -4.45	79.81 6.40 -6.05	80.75 6.33 -8.50	86.22 6.14 -14.76	87.36 6.80 -11.16	82.74 6.73 -8.04	70.73 6.02 0.00	67.99 5.67 0.00	70.26 5.74 0.00	66.03 5.51 0.00	55.90 4.14 0.00	47.51 3.80 -0.05
CH_MISC_IPPS 23765	46.64 2.81 0.00	40.23 2.06 0.00	37.13 1.67 0.00	34.87 1.66 0.00	34.93 1.60 0.00	37.72 1.97 0.00	42.72 2.10 -4.94	52.82 3.27 0.00	55.77 3.79 0.00	63.41 4.31 0.00	69.68 5.52 0.00	71.12 5.81 0.00	75.68 5.86 -4.71	79.62 5.86 -6.40	80.71 5.80 -8.99	86.61 5.68 -15.61	87.45 6.25 -11.80	82.66 6.18 -8.50	70.21 5.50 0.00	67.49 5.17 0.00	69.74 5.23 0.00	65.49 4.96 0.00	55.38 3.62 0.00	47.03 3.32 -0.05
CH_RES_BVR_FALLS 23983	43.53 -0.31 0.00	37.94 -0.23 0.00	35.28 -0.18 0.00	33.04 -0.17 0.00	33.17 -0.17 0.00	35.47 -0.29 0.00	35.32 -0.11 0.25	49.45 -0.10 0.00	51.77 -0.21 0.00	58.86 -0.24 0.00	63.77 -0.38 0.00	64.78 -0.52 0.00	64.65 -0.46 0.00	66.96 -0.40 0.00	65.52 -0.40 0.00	64.99 -0.33 0.00	68.91 -0.49 0.00	67.56 -0.41 0.00	64.45 -0.26 0.00	62.07 -0.25 0.00	64.26 -0.26 0.00	60.10 -0.42 0.00	51.55 -0.21 0.00	43.35 -0.31 0.00
CH_RES_NIAGARA 23895	40.29 -3.55 0.00	35.42 -2.75 0.00	32.55 -2.91 0.00	30.45 -2.76 0.00	30.77 -2.57 0.00	33.25 -2.50 0.00	30.70 -4.96 0.01	42.41 -7.13 0.01	45.27 -6.70 0.00	52.47 -6.62 0.00	56.65 -7.51 0.00	58.51 -6.79 0.00	57.81 -7.29 0.00	60.83 -6.53 0.00	59.59 -6.33 0.00	59.18 -6.14 0.00	62.39 -7.01 0.00	60.90 -7.07 0.00	57.40 -7.31 0.00	54.59 -7.73 0.00	56.45 -8.06 0.00	55.26 -5.27 0.00	47.52 -4.24 0.00	40.18 -3.49 -0.01
CH_RES_SYRACUSE 23985	43.22 -0.61 0.00	37.56 -0.61 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.77 -0.57 0.00	35.29 -0.46 0.00	35.32 -0.82 -0.47	48.26 -1.29 0.00	50.94 -1.04 0.00	58.21 -0.89 0.00	63.39 -0.77 0.00	64.72 -0.59 0.00	64.52 -0.59 0.00	66.75 -0.61 0.00	65.39 -0.53 0.00	64.79 -0.52 0.00	68.91 -0.49 0.00	67.35 -0.61 0.00	63.81 -0.91 0.00	61.26 -1.06 0.00	63.42 -1.10 0.00	59.74 -0.79 0.00	50.88 -0.88 0.00	43.10 -0.57 0.00
COLONIE_LFGE___ 323577	46.82 2.98 0.00	40.54 2.37 0.00	37.59 2.13 0.00	35.13 1.93 0.00	35.37 2.03 0.00	38.19 2.43 0.00	44.36 2.50 -6.18	52.62 3.07 0.00	55.41 3.43 0.00	62.58 3.49 0.00	68.39 4.23 0.00	69.75 4.44 0.00	69.72 4.30 -0.32	71.43 3.64 -0.43	69.95 3.43 -0.60	69.37 3.00 -1.05	73.52 3.33 -0.79	71.73 3.19 -0.57	67.49 2.78 0.00	65.31 2.99 0.00	67.68 3.16 0.00	63.55 3.03 0.00	54.04 2.28 0.00	46.26 2.53 -0.07
CORNELL_____ 23752	41.12 -2.72 0.00	35.73 -2.44 0.00	33.05 -2.41 0.00	30.92 -2.29 0.00	31.17 -2.17 0.00	33.65 -2.11 0.00	34.06 -2.46 -0.85	46.28 -3.27 0.00	48.91 -3.07 0.00	55.96 -3.13 0.00	61.08 -3.08 0.00	62.43 -2.87 0.00	62.24 -2.86 0.00	64.40 -2.96 0.00	63.02 -2.90 0.00	62.51 -2.81 0.00	66.49 -2.91 0.00	64.84 -3.13 0.00	61.28 -3.43 0.00	58.77 -3.55 0.00	60.84 -3.68 0.00	57.38 -3.15 0.00	48.65 -3.11 0.00	41.09 -2.58 -0.01
COXSACKIE___GT 23611	47.34 3.51 0.00	40.96 2.79 0.00	37.83 2.38 0.00	35.37 2.16 0.00	35.57 2.23 0.00	38.44 2.68 0.00	43.81 2.71 -5.42	53.61 4.06 0.00	56.60 4.63 0.00	64.23 5.14 0.00	70.38 6.22 0.00	71.90 6.60 0.00	73.33 6.51 -1.71	75.75 6.06 -2.33	75.12 5.93 -3.27	76.74 5.75 -5.68	80.01 6.32 -4.29	77.31 6.25 -3.09	70.34 5.63 0.00	67.68 5.36 0.00	69.94 5.42 0.00	65.79 5.27 0.00	55.69 3.93 0.00	47.30 3.58 -0.06
CRESCENT___HYD 24018	46.82 2.98 0.00	40.54 2.37 0.00	37.59 2.13 0.00	35.13 1.93 0.00	35.37 2.03 0.00	38.19 2.43 0.00	44.36 2.50 -6.18	52.62 3.07 0.00	55.41 3.43 0.00	62.58 3.49 0.00	68.39 4.23 0.00	69.75 4.44 0.00	69.72 4.30 -0.32	71.43 3.64 -0.43	69.95 3.43 -0.60	69.37 3.00 -1.05	73.52 3.33 -0.79	71.73 3.19 -0.57	67.49 2.78 0.00	65.31 2.99 0.00	67.68 3.16 0.00	63.55 3.03 0.00	54.04 2.28 0.00	46.26 2.53 -0.07
CRUCIBLE_METL_DRP 24180	43.22 -0.61 0.00	37.56 -0.61 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.77 -0.57 0.00	35.29 -0.46 0.00	35.32 -0.82 -0.47	48.26 -1.29 0.00	50.94 -1.04 0.00	58.21 -0.89 0.00	63.39 -0.77 0.00	64.72 -0.59 0.00	64.52 -0.59 0.00	66.75 -0.61 0.00	65.39 -0.53 0.00	64.79 -0.52 0.00	68.91 -0.49 0.00	67.35 -0.61 0.00	63.81 -0.91 0.00	61.26 -1.06 0.00	63.42 -1.10 0.00	59.74 -0.79 0.00	50.88 -0.88 0.00	43.10 -0.57 0.00
DANSKAMMER___1 23586	46.64 2.81 0.00	40.23 2.06 0.00	37.13 1.67 0.00	34.87 1.66 0.00	34.93 1.60 0.00	37.72 1.97 0.00	42.72 2.10 -4.94	52.82 3.27 0.00	55.77 3.79 0.00	63.41 4.31 0.00	69.68 5.52 0.00	71.12 5.81 0.00	75.68 5.86 -4.71	79.62 5.86 -6.40	80.71 5.80 -8.99	86.61 5.68 -15.61	87.45 6.25 -11.80	82.66 6.18 -8.50	70.21 5.50 0.00	67.49 5.17 0.00	69.74 5.23 0.00	65.49 4.96 0.00	55.38 3.62 0.00	47.03 3.32 -0.05
DANSKAMMER___2 23589	46.64 2.81 0.00	40.23 2.06 0.00	37.13 1.67 0.00	34.87 1.66 0.00	34.93 1.60 0.00	37.72 1.97 0.00	42.72 2.10 -4.94	52.82 3.27 0.00	55.77 3.79 0.00	63.41 4.31 0.00	69.68 5.52 0.00	71.12 5.81 0.00	75.68 5.86 -4.71	79.62 5.86 -6.40	80.71 5.80 -8.99	86.61 5.68 -15.61	87.45 6.25 -11.80	82.66 6.18 -8.50	70.21 5.50 0.00	67.49 5.17 0.00	69.74 5.23 0.00	65.49 4.96 0.00	55.38 3.62 0.00	47.03 3.32 -0.05
DANSKAMMER___3 23590	46.64 2.81 0.00	40.23 2.06 0.00	37.13 1.67 0.00	34.87 1.66 0.00	34.93 1.60 0.00	37.72 1.97 0.00	42.72 2.10 -4.94	52.82 3.27 0.00	55.77 3.79 0.00	63.41 4.31 0.00	69.68 5.52 0.00	71.12 5.81 0.00	75.68 5.86 -4.71	79.62 5.86 -6.40	80.71 5.80 -8.99	86.61 5.68 -15.61	87.45 6.25 -11.80	82.66 6.18 -8.50	70.21 5.50 0.00	67.49 5.17 0.00	69.74 5.23 0.00	65.49 4.96 0.00	55.38 3.62 0.00	47.03 3.32 -0.05
DANSKAMMER___4 23591	46.64 2.81 0.00	40.23 2.06 0.00	37.13 1.67 0.00	34.87 1.66 0.00	34.93 1.60 0.00	37.72 1.97 0.00	42.72 2.10 -4.94	52.82 3.27 0.00	55.77 3.79 0.00	63.41 4.31 0.00	69.68 5.52 0.00	71.12 5.81 0.00	75.68 5.86 -4.71	79.62 5.86 -6.40	80.71 5.80 -8.99	86.61 5.68 -15.61	87.45 6.25 -11.80	82.66 6.18 -8.50	70.21 5.50 0.00	67.49 5.17 0.00	69.74 5.23 0.00	65.49 4.96 0.00	55.38 3.62 0.00	47.03 3.32 -0.05
DANSKAMMER___DIESEL 23592	46.64 2.81 0.00	40.23 2.06 0.00	37.13 1.67 0.00	34.87 1.66 0.00	34.93 1.60 0.00	37.72 1.97 0.00	42.72 2.10 -4.94	52.82 3.27 0.00	55.77 3.79 0.00	63.41 4.31 0.00	69.68 5.52 0.00	71.12 5.81 0.00	75.68 5.86 -4.71	79.62 5.86 -6.40	80.71 5.80 -8.99	86.61 5.68 -15.61	87.45 6.25 -11.80	82.66 6.18 -8.50	70.21 5.50 0.00	67.49 5.17 0.00	69.74 5.23 0.00	65.49 4.96 0.00	55.38 3.62 0.00	47.03 3.32 -0.05
DASHVILLE___HYD 23610	47.26 3.42 0.00	40.77 2.60 0.00	37.62 2.16 0.00	35.17 1.96 0.00	35.37 2.03 0.00	38.23 2.47 0.00	43.27 2.60 -4.98	53.56 4.01 0.00	56.60 4.63 0.00	64.41 5.32 0.00	70.83 6.67 0.00	72.29 6.99 0.00	75.28 7.10 -3.07	78.74 7.21 -4.17	78.90 7.12 -5.86	82.49 6.99 -10.18	84.80 7.70 -7.70	81.19 7.68 -5.55	71.31 6.60 0.00	68.49 6.17 0.00	70.77 6.26 0.00	66.46 5.93 0.00	56.21 4.45 0.00	47.69 3.97 -0.05

DOGLEVILLE___HYD 23807	45.42 1.58 0.00	39.39 1.22 0.00	36.52 1.06 0.00	34.17 0.96 0.00	34.37 1.03 0.00	36.94 1.18 0.00	36.70 1.14 0.12	51.38 1.83 0.00	54.11 2.13 0.00	61.63 2.54 0.00	67.05 2.89 0.00	68.38 3.07 0.00	68.04 2.93 0.00	70.19 2.83 0.00	68.69 2.77 0.00	68.06 2.74 0.00	72.38 2.98 0.00	70.96 2.99 0.00	67.49 2.78 0.00	64.94 2.62 0.00	67.16 2.65 0.00	63.13 2.60 0.00	53.78 2.02 0.00	45.32 1.66 0.00
DUNKIRK___1 23563	38.36 -5.48 0.00	33.63 -4.54 0.00	30.99 -4.47 0.00	28.99 -4.22 0.00	29.33 -4.00 0.00	31.65 -4.11 0.00	29.73 -6.17 -0.23	40.23 -9.32 0.01	42.78 -9.20 0.00	49.28 -9.81 0.00	53.64 -10.52 0.00	55.18 -10.12 0.00	54.75 -10.35 0.00	57.59 -9.77 0.00	56.36 -9.56 0.00	56.24 -9.08 0.00	59.48 -9.92 0.00	57.98 -9.99 0.00	54.68 -10.03 0.00	51.97 -10.34 0.00	53.61 -10.90 0.00	51.99 -8.53 0.00	44.25 -7.51 0.00	37.56 -6.11 -0.01
DUNKIRK___2 23564	38.36 -5.48 0.00	33.63 -4.54 0.00	30.99 -4.47 0.00	28.99 -4.22 0.00	29.33 -4.00 0.00	31.65 -4.11 0.00	29.73 -6.17 -0.23	40.23 -9.32 0.01	42.78 -9.20 0.00	49.28 -9.81 0.00	53.64 -10.52 0.00	55.18 -10.12 0.00	54.75 -10.35 0.00	57.59 -9.77 0.00	56.36 -9.56 0.00	56.24 -9.08 0.00	59.48 -9.92 0.00	57.98 -9.99 0.00	54.68 -10.03 0.00	51.97 -10.34 0.00	53.61 -10.90 0.00	51.99 -8.53 0.00	44.25 -7.51 0.00	37.56 -6.11 -0.01
DUNKIRK___3 23565	38.75 -5.09 0.00	33.97 -4.20 0.00	31.31 -4.15 0.00	29.26 -3.95 0.00	29.60 -3.73 0.00	31.97 -3.79 0.00	30.01 -5.89 -0.22	40.72 -8.82 0.01	43.24 -8.73 0.00	49.81 -9.28 0.00	54.22 -9.94 0.00	55.84 -9.47 0.00	55.34 -9.77 0.00	58.20 -9.16 0.00	56.96 -8.97 0.00	56.83 -8.49 0.00	60.10 -9.30 0.00	58.59 -9.38 0.00	55.26 -9.45 0.00	52.60 -9.72 0.00	54.19 -10.32 0.00	52.60 -7.93 0.00	44.82 -6.94 0.00	37.99 -5.68 -0.01
DUNKIRK___4 23566	38.75 -5.09 0.00	33.97 -4.20 0.00	31.31 -4.15 0.00	29.26 -3.95 0.00	29.60 -3.73 0.00	31.97 -3.79 0.00	30.01 -5.89 -0.22	40.72 -8.82 0.01	43.24 -8.73 0.00	49.81 -9.28 0.00	54.22 -9.94 0.00	55.84 -9.47 0.00	55.34 -9.77 0.00	58.20 -9.16 0.00	56.96 -8.97 0.00	56.83 -8.49 0.00	60.10 -9.30 0.00	58.59 -9.38 0.00	55.26 -9.45 0.00	52.60 -9.72 0.00	54.19 -10.32 0.00	52.60 -7.93 0.00	44.82 -6.94 0.00	37.99 -5.68 -0.01
EAST HAMPTON___GT 23717	48.57 4.73 0.00	41.48 3.32 0.01	38.15 2.69 0.01	35.59 2.39 0.01	35.83 2.50 0.01	38.93 3.18 0.01	44.16 3.64 -4.84	56.98 7.43 0.00	70.69 8.52 -10.19	74.26 9.99 -5.18	77.50 12.64 -0.70	82.53 12.80 -4.43	86.62 13.87 -7.64	87.97 12.66 -7.95	89.30 12.20 -11.18	116.46 12.34 -38.80	102.63 13.32 -19.90	98.57 13.46 -17.15	90.06 11.91 -13.45	85.21 11.16 -11.73	84.56 11.23 -8.82	78.43 10.71 -7.20	74.17 8.54 -13.87	50.74 7.03 -0.05
EAST RIVER___6 23660	47.91 4.08 0.00	41.26 3.09 0.00	38.01 2.55 0.00	35.50 2.29 0.00	35.70 2.37 0.00	38.62 2.86 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	69.78 5.30 -12.50	75.84 6.03 -10.72	77.67 7.44 -6.07	79.19 7.77 -6.11	82.42 7.81 -9.50	83.12 7.81 -7.95	84.73 7.65 -11.16	92.15 7.45 -19.39	92.18 8.12 -14.66	86.62 8.09 -10.56	77.10 7.38 -5.01	74.94 6.86 -5.77	75.03 6.97 -3.55	70.35 6.66 -3.17	68.81 5.12 -11.93	54.72 4.72 -6.35
EAST RIVER___7 23524	47.91 4.08 0.00	41.26 3.09 0.00	38.01 2.55 0.00	35.50 2.29 0.00	35.70 2.37 0.00	38.62 2.86 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	69.78 5.30 -12.50	75.84 6.03 -10.72	77.67 7.44 -6.07	79.19 7.77 -6.11	82.42 7.81 -9.50	83.12 7.81 -7.95	84.73 7.65 -11.16	92.15 7.45 -19.39	92.18 8.12 -14.66	86.62 8.09 -10.56	77.10 7.38 -5.01	74.94 6.86 -5.77	75.03 6.97 -3.55	70.35 6.66 -3.17	68.81 5.12 -11.93	54.72 4.72 -6.35
EAST_HAMPTON___DIESEL 23722	48.57 4.73 0.00	41.48 3.32 0.01	38.15 2.69 0.01	35.59 2.39 0.01	35.83 2.50 0.01	38.93 3.18 0.01	44.16 3.64 -4.84	56.98 7.43 0.00	70.69 8.52 -10.19	74.26 9.99 -5.18	77.50 12.64 -0.70	82.53 12.80 -4.43	86.62 13.87 -7.64	87.97 12.66 -7.95	89.30 12.20 -11.18	116.46 12.34 -38.80	102.63 13.32 -19.90	98.57 13.46 -17.15	90.06 11.91 -13.45	85.21 11.16 -11.73	84.56 11.23 -8.82	78.43 10.71 -7.20	74.17 8.54 -13.87	50.74 7.03 -0.05
EAST_RIVER___1 323558	47.87 4.03 0.00	41.19 3.02 0.00	37.98 2.52 0.00	35.46 2.26 0.00	35.67 2.33 0.00	38.62 2.86 0.00	43.51 3.00 -4.84	54.27 4.71 -0.02	69.67 5.30 -12.39	75.80 6.09 -10.62	77.61 7.44 -6.01	79.13 7.77 -6.06	82.39 7.81 -9.47	83.12 7.81 -7.95	84.73 7.65 -11.16	92.15 7.45 -19.39	92.25 8.19 -14.66	86.62 8.09 -10.56	77.06 7.38 -4.97	74.89 6.86 -5.72	75.00 6.97 -3.51	70.32 6.66 -3.14	68.70 5.12 -11.82	54.58 4.63 -6.29
EAST_RIVER___2 323559	47.91 4.08 0.00	41.26 3.09 0.00	38.01 2.55 0.00	35.50 2.29 0.00	35.70 2.37 0.00	38.62 2.86 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	69.78 5.30 -12.50	75.84 6.03 -10.72	77.67 7.44 -6.07	79.19 7.77 -6.11	82.42 7.81 -9.50	83.12 7.81 -7.95	84.73 7.65 -11.16	92.15 7.45 -19.39	92.18 8.12 -14.66	86.62 8.09 -10.56	77.10 7.38 -5.01	74.94 6.86 -5.77	75.03 6.97 -3.55	70.35 6.66 -3.17	68.81 5.12 -11.93	54.72 4.72 -6.35
ELEC_TRO_TEK 24086	47.17 3.33 0.00	40.49 2.33 0.01	37.33 1.88 0.01	34.86 1.66 0.01	35.06 1.73 0.01	37.97 2.22 0.01	43.01 2.50 -4.84	54.30 4.76 0.00	67.47 5.30 -10.19	70.19 5.91 -5.18	72.56 7.70 -0.70	77.37 7.64 -4.43	81.21 8.46 -7.95	83.26 7.95 -7.95	84.81 7.71 -11.18	111.69 7.58 -38.80	97.63 8.33 -19.90	93.68 8.56 -17.15	85.66 7.51 -13.45	81.22 7.17 -11.73	80.43 7.10 -8.82	74.62 6.90 -7.20	70.96 5.33 -13.87	49.04 5.33 -0.05
E_CANADA_CAP_HY 24051	45.90 2.06 0.00	39.81 1.64 0.00	36.98 1.52 0.00	34.60 1.39 0.00	34.87 1.53 0.00	37.58 1.82 0.00	45.35 1.89 -7.78	52.12 2.58 0.00	55.09 3.12 0.00	62.22 3.13 0.00	67.95 3.79 0.00	69.16 3.85 0.00	69.08 3.97 0.00	71.07 3.70 0.00	69.55 3.63 0.00	68.84 3.53 0.00	73.15 3.75 0.00	71.50 3.53 0.00	67.62 2.91 0.00	65.31 2.99 0.00	67.61 3.10 0.00	63.37 2.84 0.00	53.83 2.07 0.00	45.66 1.92 -0.08
E_CANADA_MHWK_HY 24050	45.42 1.58 0.00	39.39 1.22 0.00	36.52 1.06 0.00	34.17 0.96 0.00	34.37 1.03 0.00	36.94 1.18 0.00	36.70 1.14 0.12	51.38 1.83 0.00	54.11 2.13 0.00	61.63 2.54 0.00	67.05 2.89 0.00	68.38 3.07 0.00	68.04 2.93 0.00	70.19 2.83 0.00	68.69 2.77 0.00	68.06 2.74 0.00	72.38 2.98 0.00	70.96 2.99 0.00	67.49 2.78 0.00	64.94 2.62 0.00	67.16 2.65 0.00	63.13 2.60 0.00	53.78 2.02 0.00	45.32 1.66 0.00
E_FISHKILL___LBMP 23776	47.17 3.33 0.00	40.69 2.52 0.00	37.55 2.09 0.00	35.07 1.86 0.00	35.30 1.97 0.00	38.15 2.40 0.00	43.09 2.50 -4.92	53.26 3.72 0.00	56.19 4.21 0.00	63.88 4.79 0.00	70.13 5.97 0.00	71.51 6.20 0.00	77.24 6.25 -5.88	81.55 6.20 -7.99	83.21 6.06 -11.23	90.70 5.88 -19.50	90.67 6.52 -14.75	85.05 6.46 -10.63	70.54 5.82 0.00	67.80 5.48 0.00	70.06 5.55 0.00	65.85 5.33 0.00	55.80 4.04 0.00	47.47 3.75 -0.05
FAR ROCKAWAY___4 23548	47.87 4.03 0.00	41.03 2.86 0.00	37.79 2.34 0.00	35.29 2.09 0.00	35.53 2.20 0.00	38.58 2.82 0.00	43.44 2.93 -4.84	55.00 5.45 0.00	68.20 6.03 -10.19	70.95 6.68 -5.18	72.69 7.83 -0.70	77.44 7.71 -4.43	81.47 8.72 -7.64	82.92 7.61 -7.95	84.35 7.25 -11.18	111.24 7.12 -38.80	97.21 7.91 -19.90	93.27 8.16 -17.15	86.05 7.89 -13.45	81.72 7.67 -11.73	80.95 7.61 -8.82	75.47 7.75 -7.20	71.84 6.21 -13.87	49.74 6.03 -0.05

FARRAGUT___LBMP 323566	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.48 2.96 -4.84	54.17 4.61 -0.02	69.68 5.20 -12.50	75.72 5.91 -10.72	77.48 7.25 -6.07	78.99 7.58 -6.11	82.22 7.62 -9.50	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.41 7.88 -10.56	76.91 7.18 -5.01	74.82 6.73 -5.77	74.90 6.84 -3.55	70.23 6.54 -3.17	68.71 5.02 -11.93	54.59 4.58 -6.35
FENNER___WINDPWR 24204	43.84 0.00 0.00	38.06 -0.11 0.00	35.28 -0.18 0.00	33.01 -0.20 0.00	33.27 -0.07 0.00	35.76 0.00 0.00	35.73 -0.18 -0.24	49.40 -0.15 0.00	52.03 0.05 0.00	59.39 0.30 0.00	64.67 0.51 0.00	65.96 0.65 0.00	65.76 0.65 0.00	68.10 0.74 0.00	66.65 0.73 0.00	66.04 0.72 0.00	70.23 0.83 0.00	68.58 0.61 0.00	64.97 0.26 0.00	62.44 0.12 0.00	64.65 0.13 0.00	60.83 0.30 0.00	51.76 0.00 0.00	43.71 0.04 0.00
FIBERTEK___ENERGY 23856	43.22 -0.61 0.00	37.56 -0.61 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.77 -0.57 0.00	35.29 -0.46 0.00	35.32 -0.82 -0.47	48.26 -1.29 0.00	50.94 -1.04 0.00	58.21 -0.89 0.00	63.39 -0.77 0.00	64.72 -0.59 0.00	64.52 -0.59 0.00	66.75 -0.61 0.00	65.39 -0.53 0.00	64.79 -0.52 0.00	68.91 -0.49 0.00	67.35 -0.61 0.00	63.81 -0.91 0.00	61.26 -1.06 0.00	63.42 -1.10 0.00	59.74 -0.79 0.00	50.88 -0.88 0.00	43.10 -0.57 0.00
FITZPATRICK____ 23598	42.48 -1.36 0.00	36.99 -1.18 0.00	34.29 -1.17 0.00	32.11 -1.10 0.00	32.27 -1.07 0.00	34.69 -1.07 0.00	34.57 -1.39 -0.29	47.47 -2.08 0.00	49.95 -2.03 0.00	56.96 -2.13 0.00	61.91 -2.25 0.00	63.15 -2.16 0.00	62.89 -2.21 0.00	65.21 -2.16 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.18 -2.22 0.00	65.72 -2.24 0.00	62.45 -2.26 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.53 -2.00 0.00	50.00 -1.76 0.00	42.27 -1.40 0.00
FORT ORANGE____ 23900	46.64 2.81 0.00	40.38 2.21 0.00	37.41 1.95 0.00	35.00 1.79 0.00	35.20 1.87 0.00	37.97 2.22 0.00	43.96 2.25 -6.04	52.47 2.92 0.00	55.30 3.33 0.00	62.64 3.55 0.00	68.46 4.30 0.00	69.88 4.57 0.00	70.16 4.43 -0.62	71.64 3.44 -0.85	70.14 3.03 -1.19	69.99 2.61 -2.07	73.95 2.98 -1.56	72.01 2.92 -1.13	67.17 2.46 0.00	64.81 2.49 0.00	67.03 2.52 0.00	63.01 2.48 0.00	53.52 1.76 0.00	45.86 2.14 -0.06
FORT_DRUM_COGEN 23780	43.66 -0.18 0.00	37.79 -0.38 0.00	35.07 -0.39 0.00	32.84 -0.37 0.00	33.17 -0.17 0.00	35.51 -0.25 0.00	35.73 -0.11 -0.16	49.60 0.05 0.00	52.18 0.21 0.00	59.51 0.41 0.00	64.74 0.58 0.00	65.89 0.59 0.00	65.82 0.72 0.00	68.17 0.81 0.00	66.65 0.73 0.00	66.04 0.72 0.00	70.23 0.83 0.00	68.51 0.54 0.00	64.91 0.19 0.00	62.51 0.19 0.00	64.77 0.26 0.00	60.77 0.24 0.00	51.81 0.05 0.00	43.66 0.00 0.00
FPL_FAR_ROCK_GT1 24212	47.87 4.03 0.00	41.03 2.86 0.00	37.79 2.34 0.00	35.29 2.09 0.00	35.53 2.20 0.00	38.58 2.82 0.00	43.44 2.93 -4.84	55.00 5.45 0.00	68.20 6.03 -10.19	70.95 6.68 -5.18	72.69 7.83 -0.70	77.44 7.71 -4.43	81.47 8.72 -7.64	82.92 7.61 -7.95	84.35 7.25 -11.18	111.24 7.12 -38.80	97.21 7.91 -19.90	93.27 8.16 -17.15	86.05 7.89 -13.45	81.72 7.67 -11.73	80.95 7.61 -8.82	75.47 7.75 -7.20	71.84 6.21 -13.87	49.74 6.03 -0.05
FPL_FAR_ROCK_GT2 23815	47.87 4.03 0.00	41.03 2.86 0.00	37.79 2.34 0.00	35.29 2.09 0.00	35.53 2.20 0.00	38.58 2.82 0.00	43.44 2.93 -4.84	55.00 5.45 0.00	68.20 6.03 -10.19	70.95 6.68 -5.18	72.69 7.83 -0.70	77.44 7.71 -4.43	81.47 8.72 -7.64	82.92 7.61 -7.95	84.35 7.25 -11.18	111.24 7.12 -38.80	97.21 7.91 -19.90	93.27 8.16 -17.15	86.05 7.89 -13.45	81.72 7.67 -11.73	80.95 7.61 -8.82	75.47 7.75 -7.20	71.84 6.21 -13.87	49.74 6.03 -0.05
FRANKLIN_FALL_HYD 24054	43.36 -0.48 0.00	37.79 -0.38 0.00	35.10 -0.35 0.00	32.94 -0.27 0.00	32.97 -0.37 0.00	35.11 -0.64 0.00	35.89 0.21 0.00	50.29 0.74 0.00	52.44 0.47 0.00	59.51 0.41 0.00	63.97 -0.19 0.00	64.13 -1.18 0.00	64.33 -0.78 0.00	66.89 -0.47 0.00	65.46 -0.46 0.00	64.86 -0.46 0.00	68.43 -0.97 0.00	67.29 -0.68 0.00	64.78 0.06 0.00	62.63 0.31 0.00	64.97 0.45 0.00	60.04 -0.48 0.00	51.76 0.00 0.00	43.14 -0.52 0.00
FREEPORT_EQUS_GT1 23764	47.83 3.99 0.00	40.99 2.82 0.01	37.76 2.30 0.01	35.26 2.06 0.01	35.49 2.17 0.01	38.47 2.72 0.01	43.55 3.03 -4.84	55.30 5.75 0.00	68.66 6.50 -10.19	71.66 7.39 -5.18	74.29 9.43 -0.70	79.07 9.34 -4.43	82.91 10.16 -7.64	84.60 9.30 -7.95	86.07 8.97 -11.18	113.00 8.88 -38.80	99.02 9.72 -19.90	95.04 9.92 -17.15	86.89 8.74 -13.45	82.34 8.29 -11.73	81.59 8.26 -8.82	75.89 8.17 -7.20	71.95 6.31 -13.87	49.74 6.03 -0.05
FULTON COGEN____ 23766	43.22 -0.61 0.00	37.60 -0.57 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.80 -0.53 0.00	35.29 -0.46 0.00	35.26 -0.78 -0.37	48.51 -1.04 0.00	51.14 -0.83 0.00	58.44 -0.65 0.00	63.65 -0.51 0.00	64.98 -0.33 0.00	64.72 -0.39 0.00	66.82 -0.54 0.00	65.46 -0.46 0.00	64.86 -0.46 0.00	68.98 -0.42 0.00	67.35 -0.61 0.00	63.87 -0.84 0.00	61.32 -1.00 0.00	63.48 -1.03 0.00	59.86 -0.67 0.00	50.98 -0.78 0.00	43.14 -0.52 0.00
Freeport___CT2 23818	47.83 3.99 0.00	40.99 2.82 0.01	37.76 2.30 0.01	35.26 2.06 0.01	35.49 2.17 0.01	38.47 2.72 0.01	43.55 3.03 -4.84	55.30 5.75 0.00	68.66 6.50 -10.19	71.66 7.39 -5.18	74.29 9.43 -0.70	79.07 9.34 -4.43	82.91 10.16 -7.64	84.60 9.30 -7.95	86.07 8.97 -11.18	113.00 8.88 -38.80	99.02 9.72 -19.90	95.04 9.92 -17.15	86.89 8.74 -13.45	82.34 8.29 -11.73	81.59 8.26 -8.82	75.89 8.17 -7.20	71.95 6.31 -13.87	49.74 6.03 -0.05
G.F.CEMENT___DRP 24184	46.86 3.02 0.00	40.58 2.40 0.00	37.55 2.09 0.00	35.10 1.89 0.00	35.33 2.00 0.00	38.19 2.43 0.00	44.72 2.71 -6.33	52.77 3.22 0.00	55.51 3.53 0.00	62.22 3.13 0.00	68.01 3.85 0.00	69.03 3.72 0.00	69.31 3.71 -0.49	71.33 3.30 -0.67	70.02 3.16 -0.94	69.76 2.81 -1.63	73.76 3.12 -1.23	71.78 2.92 -0.89	67.49 2.78 0.00	65.87 3.55 0.00	68.26 3.74 0.00	64.34 3.81 0.00	54.55 2.80 0.00	46.61 2.88 -0.07
GARDENVILLE___LBMP 24039	39.89 -3.95 0.00	35.04 -3.13 0.00	32.23 -3.23 0.00	30.15 -3.06 0.00	30.47 -2.87 0.00	32.93 -2.82 0.00	30.35 -5.39 -0.06	41.46 -8.08 0.01	44.13 -7.85 0.00	51.00 -8.10 0.00	55.18 -8.98 0.00	56.88 -8.42 0.00	56.25 -8.85 0.00	59.14 -8.22 0.00	57.88 -8.04 0.00	57.61 -7.71 0.00	60.86 -8.54 0.00	59.40 -8.56 0.00	55.98 -8.74 0.00	53.34 -8.97 0.00	55.10 -9.42 0.00	53.75 -6.78 0.00	46.12 -5.64 0.00	39.17 -4.50 -0.01
GENERAL___MILLS 23808	40.02 -3.81 0.00	35.16 -3.02 0.00	32.34 -3.12 0.00	30.25 -2.96 0.00	30.57 -2.77 0.00	33.04 -5.32 0.00	30.45 -7.98 -0.08	41.56 -7.98 0.01	44.28 -7.69 0.00	51.11 -7.98 0.00	55.31 -8.85 0.00	57.08 -8.23 0.00	56.45 -8.66 0.00	59.34 -8.02 0.00	58.08 -7.84 0.00	57.74 -7.58 0.00	61.00 -8.40 0.00	59.54 -8.43 0.00	56.17 -8.54 0.00	53.53 -8.79 0.00	55.29 -9.23 0.00	53.93 -6.60 0.00	46.27 -5.49 0.00	39.30 -4.37 -0.01
GE_PLASTICS___DRP 24183	45.85 2.02 0.00	39.77 1.60 0.00	36.88 1.42 0.00	34.47 1.26 0.00	34.67 1.33 0.00	37.40 1.64 0.00	43.34 1.57 -6.09	51.48 1.93 0.00	54.16 2.18 0.00	61.22 2.13 0.00	66.73 2.57 0.00	68.11 2.81 0.00	67.71 2.60 0.00	69.45 2.09 0.00	67.83 1.91 0.00	66.95 1.63 0.00	71.34 1.94 0.00	69.87 1.90 0.00	66.26 1.55 0.00	63.94 1.62 0.00	66.13 1.61 0.00	62.16 1.63 0.00	52.85 1.09 0.00	45.25 1.53 -0.06

GILBOA___1 23756	45.81 1.97 0.00	39.81 1.64 0.00	36.98 1.52 0.00	34.57 1.36 0.00	34.77 1.43 0.00	37.51 1.75 0.00	41.86 1.46 -4.72	51.33 1.78 0.00	54.05 2.08 0.00	61.40 2.30 0.00	67.11 2.95 0.00	68.44 3.13 0.00	66.75 2.73 1.09	68.44 2.56 1.48	66.34 2.50 2.08	64.12 2.42 3.62	69.58 2.91 2.74	68.92 2.92 1.97	67.30 2.59 0.00	64.75 2.43 0.00	66.97 2.45 0.00	63.01 2.48 0.00	53.52 1.76 0.00	45.59 1.88 -0.05
GILBOA___2 23757	45.81 1.97 0.00	39.81 1.64 0.00	36.98 1.52 0.00	34.57 1.36 0.00	34.77 1.43 0.00	37.51 1.75 0.00	41.86 1.46 -4.72	51.33 1.78 0.00	54.05 2.08 0.00	61.40 2.30 0.00	67.11 2.95 0.00	68.44 3.13 0.00	66.75 2.73 1.09	68.44 2.56 1.48	66.34 2.50 2.08	64.12 2.42 3.62	69.58 2.91 2.74	68.92 2.92 1.97	67.30 2.59 0.00	64.75 2.43 0.00	66.97 2.45 0.00	63.01 2.48 0.00	53.52 1.76 0.00	45.59 1.88 -0.05
GILBOA___3 23758	45.81 1.97 0.00	39.81 1.64 0.00	36.98 1.52 0.00	34.57 1.36 0.00	34.77 1.43 0.00	37.51 1.75 0.00	41.86 1.46 -4.72	51.33 1.78 0.00	54.05 2.08 0.00	61.40 2.30 0.00	67.11 2.95 0.00	68.44 3.13 0.00	66.75 2.73 1.09	68.44 2.56 1.48	66.34 2.50 2.08	64.12 2.42 3.62	69.58 2.91 2.74	68.92 2.92 1.97	67.30 2.59 0.00	64.75 2.43 0.00	66.97 2.45 0.00	63.01 2.48 0.00	53.52 1.76 0.00	45.59 1.88 -0.05
GILBOA___4 23759	45.81 1.97 0.00	39.81 1.64 0.00	36.98 1.52 0.00	34.57 1.36 0.00	34.77 1.43 0.00	37.51 1.75 0.00	41.86 1.46 -4.72	51.33 1.78 0.00	54.05 2.08 0.00	61.40 2.30 0.00	67.11 2.95 0.00	68.44 3.13 0.00	66.75 2.73 1.09	68.44 2.56 1.48	66.34 2.50 2.08	64.12 2.42 3.62	69.58 2.91 2.74	68.92 2.92 1.97	67.30 2.59 0.00	64.75 2.43 0.00	66.97 2.45 0.00	63.01 2.48 0.00	53.52 1.76 0.00	45.59 1.88 -0.05
GILBOA____ 23599	45.81 1.97 0.00	39.81 1.64 0.00	36.98 1.52 0.00	34.57 1.36 0.00	34.77 1.43 0.00	37.51 1.75 0.00	41.86 1.46 -4.72	51.33 1.78 0.00	54.05 2.08 0.00	61.40 2.30 0.00	67.11 2.95 0.00	68.44 3.13 0.00	66.75 2.73 1.09	68.44 2.56 1.48	66.34 2.50 2.08	64.12 2.42 3.62	69.58 2.91 2.74	68.92 2.92 1.97	67.30 2.59 0.00	64.75 2.43 0.00	66.97 2.45 0.00	63.01 2.48 0.00	53.52 1.76 0.00	45.59 1.88 -0.05
GINNA____ 23603	39.89 -3.95 0.00	34.93 -3.24 0.00	32.23 -3.23 0.00	30.15 -3.06 0.00	30.40 -2.93 0.00	32.83 -2.93 0.00	31.27 -4.14 0.27	43.20 -6.34 0.01	45.89 -6.08 0.00	52.89 -6.20 0.00	57.29 -6.87 0.00	58.84 -6.47 0.00	58.53 -6.58 0.00	60.96 -6.40 0.00	59.72 -6.20 0.00	59.18 -6.14 0.00	62.88 -6.52 0.00	61.37 -6.59 0.00	57.98 -6.73 0.00	55.46 -6.86 0.00	57.29 -7.23 0.00	54.65 -5.87 0.00	46.69 -5.07 0.00	39.74 -3.93 -0.01
GLEN PARK____ 23778	43.97 0.13 0.00	38.06 -0.11 0.00	35.32 -0.14 0.00	33.04 -0.17 0.00	33.37 0.03 0.00	35.79 0.04 0.00	35.97 0.11 -0.18	49.89 0.35 0.00	52.50 0.52 0.00	59.86 0.77 0.00	65.19 1.03 0.00	66.42 1.11 0.00	66.34 1.24 0.00	68.64 1.28 0.00	67.17 1.25 0.00	66.56 1.24 0.00	70.79 1.39 0.00	69.05 1.09 0.00	65.36 0.65 0.00	62.94 0.62 0.00	65.16 0.65 0.00	61.19 0.67 0.00	52.17 0.41 0.00	43.97 0.31 0.00
GLENWOOD_IC_1_G5 23712	47.70 3.86 0.00	40.95 2.79 0.00	37.76 2.30 0.00	35.26 2.06 0.00	35.50 2.17 0.00	38.44 2.68 0.00	43.41 2.89 -4.84	54.60 5.05 0.00	67.88 5.72 -10.19	70.78 6.50 -5.18	73.14 8.28 -0.70	77.96 8.23 -4.43	81.15 8.40 -7.64	83.12 7.81 -7.95	84.48 7.38 -11.18	111.37 7.25 -38.80	97.28 7.98 -19.90	93.20 8.09 -17.15	85.34 7.18 -13.45	80.85 6.79 -11.73	80.50 7.16 -8.82	74.62 6.90 -7.20	70.86 5.23 -13.87	48.86 5.15 -0.05
GLENWOOD_IC_2_G1 23688	47.52 3.68 0.00	40.88 2.71 0.00	37.69 2.23 0.00	35.20 1.99 0.00	35.40 2.07 0.00	38.33 2.57 0.00	43.30 4.71 -4.84	54.26 4.01 0.00	67.47 5.30 -10.19	70.24 5.97 -5.18	72.43 7.57 -0.70	77.44 7.71 -4.43	80.76 8.01 -7.64	83.05 7.75 -7.95	84.62 7.51 -11.18	111.50 7.38 -38.80	97.42 8.12 -19.90	93.27 8.16 -17.15	85.47 7.31 -13.45	80.97 6.92 -11.73	80.30 6.97 -8.82	74.44 6.72 -7.20	70.76 5.12 -13.87	48.56 4.85 -0.05
GLENWOOD_IC_3_G1 23689	47.52 3.68 0.00	40.88 2.71 0.00	37.69 2.23 0.00	35.20 1.99 0.00	35.40 2.07 0.00	38.33 2.57 0.00	43.30 2.78 -4.84	54.26 4.71 0.00	67.47 5.30 -10.19	70.24 5.97 -5.18	72.43 7.57 -0.70	77.44 7.71 -4.43	80.76 8.01 -7.64	83.05 7.75 -7.95	84.62 7.51 -11.18	111.50 7.38 -38.80	97.42 8.12 -19.90	93.27 8.16 -17.15	85.47 7.31 -13.45	80.97 6.92 -11.73	80.30 6.97 -8.82	74.44 6.72 -7.20	70.76 5.12 -13.87	48.56 4.85 -0.05
GLENWOOD___4 23550	47.70 3.86 0.00	40.95 2.79 0.00	37.76 2.30 0.00	35.26 2.06 0.00	35.50 2.17 0.00	38.44 2.68 0.00	43.41 2.89 -4.84	54.60 5.05 0.00	67.88 5.72 -10.19	70.78 6.50 -5.18	73.14 8.28 -0.70	77.96 8.23 -4.43	81.15 8.40 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.50 7.38 -38.80	97.42 8.12 -19.90	93.34 8.22 -17.15	85.47 7.31 -13.45	80.97 6.92 -11.73	80.50 7.16 -8.82	74.62 6.90 -7.20	70.86 5.23 -13.87	48.86 5.15 -0.05
GLENWOOD___5 23614	47.70 3.86 0.00	40.95 2.79 0.00	37.76 2.30 0.00	35.26 2.06 0.00	35.50 2.17 0.00	38.44 2.68 0.00	43.41 2.89 -4.84	54.60 5.05 0.00	67.88 5.72 -10.19	70.78 6.50 -5.18	73.14 8.28 -0.70	77.96 8.23 -4.43	81.15 8.40 -7.64	83.19 7.88 -7.95	84.62 7.51 -11.18	111.50 7.38 -38.80	97.42 8.12 -19.90	93.34 8.22 -17.15	85.47 7.31 -13.45	80.97 6.92 -11.73	80.50 7.16 -8.82	74.62 6.90 -7.20	70.86 5.23 -13.87	48.86 5.15 -0.05
GLOBAL GREEN_PORT_GT1 23814	48.53 4.69 0.00	41.48 3.32 0.01	38.11 2.66 0.01	35.59 2.39 0.01	35.83 2.50 0.01	38.90 3.15 0.01	44.12 3.60 -4.84	57.03 7.48 0.00	70.69 8.52 -10.19	74.26 9.99 -5.18	77.50 12.64 -0.70	82.53 12.80 -4.43	86.68 13.93 -7.64	88.04 12.73 -7.95	89.30 12.20 -11.18	116.53 12.41 -38.80	102.63 13.32 -19.90	98.57 13.46 -17.15	90.06 11.91 -13.45	85.21 11.16 -11.73	84.63 11.29 -8.82	78.49 10.77 -7.20	74.22 8.59 -13.87	50.70 6.99 -0.05
GOETHSLN___LBMP 323567	47.70 3.86 0.00	41.03 2.86 0.00	37.83 2.38 0.00	35.30 2.09 0.00	35.53 2.20 0.00	38.44 2.68 0.00	43.37 2.85 -4.84	54.02 4.46 -0.02	69.52 5.04 -12.50	75.54 5.73 -10.72	77.35 7.12 -6.07	78.80 7.38 -6.11	82.09 7.49 -9.50	82.72 7.41 -7.95	84.40 7.32 -11.16	91.76 7.05 -19.39	91.70 7.63 -14.66	86.21 7.68 -10.57	76.78 7.05 -5.01	74.69 6.61 -5.77	74.71 6.65 -3.55	70.11 6.42 -3.17	68.61 4.92 -11.93	54.51 4.50 -6.35
GOUDEY___7 23579	43.00 -0.83 0.00	37.37 -0.80 0.00	34.61 -0.85 0.00	32.38 -0.83 0.00	32.60 -0.73 0.00	35.15 -0.61 0.00	36.00 -1.18 -1.50	47.76 -1.78 0.00	50.36 -1.61 0.00	57.44 -1.65 0.00	62.75 -1.41 0.00	64.07 -1.24 0.00	63.74 -1.37 0.00	66.08 -1.28 0.00	64.73 -1.19 0.00	64.27 -1.05 0.00	68.36 -1.04 0.00	66.81 -1.16 0.00	63.29 -1.62 0.00	60.70 -1.62 0.00	62.71 -1.81 0.00	59.31 -1.21 0.00	50.41 -1.35 0.00	42.72 -0.96 -0.02
GOUDEY___8 23580	42.96 -0.88 0.00	37.37 -0.80 0.00	34.61 -0.85 0.00	32.34 -0.86 0.00	32.60 -0.73 0.00	35.11 -0.64 0.00	35.97 -1.21 -1.50	47.71 -1.83 0.00	50.31 -1.66 0.00	57.38 -1.71 0.00	62.68 -1.48 0.00	64.00 -1.31 0.00	63.67 -1.43 0.00	66.01 -1.35 0.00	64.67 -1.25 0.00	64.21 -1.11 0.00	68.29 -1.11 0.00	66.74 -1.22 0.00	63.22 -1.49 0.00	60.64 -1.68 0.00	62.65 -1.87 0.00	59.31 -1.21 0.00	50.36 -1.40 0.00	42.67 -1.00 -0.02

GOWANUS_GT1_1 24077	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT1_2 24078	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT1_3 24079	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT1_4 24080	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT1_5 24084	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT1_6 24111	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT1_7 24112	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55

GOWANUS_GT3_1 24122	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT3_2 24123	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT3_3 24124	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT3_4 24125	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT3_5 24126	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT3_6 24127	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
GOWANUS_GT3_7 24128	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55

GRAHMSVILLE___HY 23607	46.64 2.81 0.00	40.35 2.18 0.00	37.30 1.84 0.00	34.87 1.66 0.00	35.07 1.73 0.00	37.87 2.11 0.00	41.93 2.07 -4.19	52.77 3.22 0.00	55.72 3.74 0.00	63.41 4.31 0.00	69.61 5.45 0.00	71.05 5.75 0.00	74.07 5.73 -3.23	77.41 5.66 -4.39	77.69 5.60 -6.16	81.64 5.62 -10.70	83.67 6.18 -8.09	79.85 6.05 -5.83	70.15 5.44 0.00	67.30 4.99 0.00	69.55 5.03 0.00	65.43 4.90 0.00	55.43 3.67 0.00	46.89 3.19 -0.04
GREENIDGE___3 23582	41.25 -2.59 0.00	35.92 -2.25 0.00	33.19 -2.27 0.00	31.05 -2.16 0.00	31.30 -2.03 0.00	33.83 -1.93 0.00	33.65 -2.89 -0.86	45.34 -4.21 0.00	47.92 -4.05 0.00	54.96 -4.14 0.00	59.93 -4.23 0.00	61.39 -3.92 0.00	61.07 -4.04 0.00	63.59 -3.77 0.00	62.29 -3.63 0.00	61.86 -3.46 0.00	65.72 -3.68 0.00	64.09 -3.87 0.00	60.57 -4.14 0.00	57.96 -4.36 0.00	59.87 -4.65 0.00	57.01 -3.51 0.00	48.40 -3.36 0.00	41.05 -2.62 -0.01
GREENIDGE___4 23583	41.25 -2.59 0.00	35.92 -2.25 0.00	33.19 -2.27 0.00	31.05 -2.16 0.00	31.30 -2.03 0.00	33.83 -1.93 0.00	33.65 -2.89 -0.86	45.34 -4.21 0.00	47.92 -4.05 0.00	54.96 -4.14 0.00	59.93 -4.23 0.00	61.39 -3.92 0.00	61.07 -4.04 0.00	63.59 -3.77 0.00	62.29 -3.63 0.00	61.86 -3.46 0.00	65.72 -3.68 0.00	64.09 -3.87 0.00	60.57 -4.14 0.00	57.96 -4.36 0.00	59.87 -4.65 0.00	57.01 -3.51 0.00	48.40 -3.36 0.00	41.05 -2.62 -0.01
GROVEVILLE___HYD 323602	46.91 3.07 0.00	40.46 2.29 0.00	37.34 1.88 0.00	35.03 1.83 0.00	35.13 1.80 0.00	37.94 2.18 0.00	42.94 2.32 -4.95	53.17 3.62 0.00	56.08 4.11 0.00	63.76 4.67 0.00	70.13 5.97 0.00	71.58 6.27 0.00	76.17 6.25 -4.82	80.24 6.33 -6.54	81.31 6.20 -9.19	87.36 6.07 -15.96	88.20 6.73 -12.07	83.32 6.66 -8.70	70.67 5.95 0.00	67.86 5.55 0.00	70.13 5.61 0.00	65.91 5.39 0.00	55.75 3.99 0.00	47.34 3.62 -0.05
HAMPSHIRE___PAPER_HYD 323593	43.66 -0.18 0.00	37.90 -0.27 0.00	35.25 -0.21 0.00	33.01 -0.20 0.00	33.20 -0.13 0.00	35.44 -0.32 0.00	35.86 0.18 0.00	50.09 0.55 0.00	52.44 0.47 0.00	59.68 0.59 0.00	64.61 0.45 0.00	65.44 0.13 0.00	65.43 0.33 0.00	67.36 0.00 0.00	65.85 -0.07 0.00	65.32 0.00 0.00	69.19 -0.21 0.00	67.69 -0.27 0.00	64.58 -0.13 0.00	62.51 0.19 0.00	64.90 0.39 0.00	60.59 0.06 0.00	51.97 0.21 0.00	43.57 -0.09 0.00
HARZA MOOSE___RIVER 24016	43.93 0.09 0.00	38.09 -0.08 0.00	35.35 -0.11 0.00	33.11 -0.10 0.00	33.33 0.00 0.00	35.76 0.00 0.00	35.75 0.07 0.00	49.75 0.20 0.00	52.34 0.36 0.00	59.62 0.53 0.00	64.87 0.71 0.00	66.02 0.72 0.00	65.89 0.78 0.00	68.24 0.88 0.00	66.78 0.86 0.00	66.10 0.78 0.00	70.23 0.83 0.00	68.71 0.75 0.00	65.16 0.45 0.00	62.75 0.44 0.00	65.03 0.52 0.00	61.01 0.48 0.00	51.97 0.21 0.00	43.79 0.13 0.00
HEMPSTEAD___ 23647	47.52 3.68 0.00	40.76 2.60 0.01	37.55 2.09 0.01	35.06 1.86 0.01	35.29 1.97 0.01	38.22 2.47 0.01	43.30 2.78 -4.84	54.70 5.15 0.00	67.99 5.82 -10.19	70.89 6.62 -5.18	73.33 8.47 -0.70	78.16 8.42 -4.43	81.80 9.05 -7.64	83.80 8.49 -7.95	85.21 8.11 -11.18	112.15 8.03 -38.80	98.12 8.81 -19.90	94.09 8.97 -17.15	86.12 7.96 -13.45	81.53 7.48 -11.73	80.88 7.55 -8.82	75.04 7.32 -7.20	71.27 5.64 -13.87	49.21 5.50 -0.05
HICKLING___1 23621	42.00 -1.84 0.00	36.53 -1.64 0.00	33.72 -1.74 0.00	31.51 -1.69 0.00	31.80 -1.53 0.00	34.36 -1.39 0.00	34.33 -2.46 -1.11	46.23 -3.32 0.00	48.91 -3.07 0.00	56.08 -3.01 0.00	61.34 -2.82 0.00	62.82 -2.48 0.00	62.57 -2.54 0.00	64.80 -2.56 0.00	63.48 -2.44 0.00	63.23 -2.09 0.00	67.18 -2.22 0.00	65.45 -2.51 0.00	61.80 -2.91 0.00	58.95 -3.37 0.00	60.84 -3.68 0.00	58.04 -2.48 0.00	49.12 -2.64 0.00	41.62 -2.05 -0.01
HICKLING___2 23622	42.00 -1.84 0.00	36.53 -1.64 0.00	33.72 -1.74 0.00	31.51 -1.69 0.00	31.80 -1.53 0.00	34.36 -1.39 0.00	34.36 -2.43 -1.11	46.23 -3.32 0.00	48.91 -3.07 0.00	56.08 -3.01 0.00	61.40 -2.76 0.00	62.82 -2.48 0.00	62.57 -2.54 0.00	64.80 -2.56 0.00	63.48 -2.44 0.00	63.23 -2.09 0.00	67.18 -2.22 0.00	65.45 -2.51 0.00	61.80 -2.91 0.00	59.02 -3.30 0.00	60.90 -3.61 0.00	58.04 -2.48 0.00	49.12 -2.64 0.00	41.62 -2.05 -0.01
HIGH FALLS___HY 23754	47.39 3.55 0.00	40.88 2.71 0.00	37.76 2.30 0.00	35.30 2.09 0.00	35.50 2.17 0.00	38.37 2.61 0.00	43.19 2.64 -4.87	54.06 4.51 0.00	57.17 5.20 0.00	65.12 6.03 0.00	71.67 7.51 0.00	73.21 7.90 0.00	75.86 7.94 -2.81	78.59 7.41 -3.82	78.60 7.32 -5.36	81.87 7.25 -9.31	84.42 7.98 -7.04	80.92 7.88 -5.07	71.70 6.99 0.00	68.74 6.42 0.00	71.10 6.58 0.00	66.82 6.29 0.00	56.47 4.71 0.00	47.82 4.10 -0.05
HILLBURN___GT 23639	47.30 3.46 0.00	40.73 2.56 0.00	37.59 2.13 0.00	35.07 1.86 0.00	35.33 2.00 0.00	38.23 2.47 0.00	42.89 2.57 -4.64	53.71 4.16 0.00	56.71 4.73 0.00	64.47 5.38 0.00	70.90 6.74 0.00	72.36 7.05 0.00	77.38 7.10 -5.18	81.20 6.80 -7.04	82.46 6.66 -9.89	89.08 6.60 -17.17	89.60 7.22 -12.98	84.46 7.14 -9.35	71.12 6.41 0.00	68.30 5.98 0.00	70.58 6.06 0.00	66.34 5.81 0.00	56.06 4.30 0.00	47.60 3.89 -0.05
HOLTSVILLE_IC_1 23690	47.30 3.46 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.76 1.56 0.01	34.99 1.67 0.01	37.97 2.22 0.01	43.16 2.64 -4.84	55.00 5.45 0.00	68.30 6.13 -10.19	71.25 6.97 -5.18	73.91 9.05 -0.70	78.74 9.01 -4.43	82.78 10.03 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.05 6.42 -13.87	49.56 5.85 -0.05
HOLTSVILLE_IC_10 23699	47.56 3.73 0.00	40.68 2.52 0.01	37.44 1.99 0.01	34.96 1.76 0.01	35.19 1.87 0.01	38.18 2.43 0.01	43.37 2.85 -4.84	55.49 5.95 0.00	68.82 6.65 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.62 10.87 -7.64	85.14 9.83 -7.95	86.53 9.43 -11.18	113.65 9.54 -38.80	99.64 10.34 -19.90	95.65 10.53 -17.15	87.35 9.19 -13.45	82.72 8.66 -11.73	82.11 8.77 -8.82	76.25 8.53 -7.20	72.57 6.94 -13.87	49.82 6.11 -0.05
HOLTSVILLE_IC_2 23691	47.30 3.46 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.76 1.56 0.01	34.99 1.67 0.01	37.97 2.22 0.01	43.16 2.64 -4.84	55.00 5.45 0.00	68.30 6.13 -10.19	71.25 6.97 -5.18	73.91 9.05 -0.70	78.74 9.01 -4.43	82.78 10.03 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.05 6.42 -13.87	49.56 5.85 -0.05
HOLTSVILLE_IC_3 23692	47.30 3.46 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.76 1.56 0.01	34.99 1.67 0.01	37.97 2.22 0.01	43.16 2.64 -4.84	55.00 5.45 0.00	68.30 6.13 -10.19	71.25 6.97 -5.18	73.91 9.05 -0.70	78.74 9.01 -4.43	82.78 10.03 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.05 6.42 -13.87	49.56 5.85 -0.05
HOLTSVILLE_IC_4 23693	47.30 3.46 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.76 1.56 0.01	34.99 1.67 0.01	37.97 2.22 0.01	43.16 2.64 -4.84	55.00 5.45 0.00	68.30 6.13 -10.19	71.25 6.97 -5.18	73.91 9.05 -0.70	78.74 9.01 -4.43	82.78 10.03 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.05 6.42 -13.87	49.56 5.85 -0.05

HOLTSVILLE_IC_5 23694	47.30 3.46 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.76 1.56 0.01	34.99 1.67 0.01	37.97 2.22 0.01	43.16 2.64 -4.84	55.00 5.45 0.00	68.30 6.13 -10.19	71.25 6.97 -5.18	73.91 9.05 -0.70	78.74 9.01 -4.43	82.78 10.03 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.05 6.42 -13.87	49.56 5.85 -0.05
HOLTSVILLE_IC_6 23695	47.56 3.73 0.00	40.68 2.52 0.01	37.44 1.99 0.01	34.96 1.76 0.01	35.19 1.87 0.01	38.18 2.43 0.01	43.37 2.85 -4.84	55.49 5.95 0.00	68.82 6.65 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.62 10.87 -7.64	85.14 9.83 -7.95	86.53 9.43 -11.18	113.65 9.54 -38.80	99.64 10.34 -19.90	95.65 10.53 -17.15	87.35 9.19 -13.45	82.72 8.66 -11.73	82.11 8.77 -8.82	76.25 8.53 -7.20	72.57 6.94 -13.87	49.82 6.11 -0.05
HOLTSVILLE_IC_7 23696	47.56 3.73 0.00	40.68 2.52 0.01	37.44 1.99 0.01	34.96 1.76 0.01	35.19 1.87 0.01	38.18 2.43 0.01	43.37 2.85 -4.84	55.49 5.95 0.00	68.82 6.65 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.62 10.87 -7.64	85.14 9.83 -7.95	86.53 9.43 -11.18	113.65 9.54 -38.80	99.64 10.34 -19.90	95.65 10.53 -17.15	87.35 9.19 -13.45	82.72 8.66 -11.73	82.11 8.77 -8.82	76.25 8.53 -7.20	72.57 6.94 -13.87	49.82 6.11 -0.05
HOLTSVILLE_IC_8 23697	47.56 3.73 0.00	40.68 2.52 0.01	37.44 1.99 0.01	34.96 1.76 0.01	35.19 1.87 0.01	38.18 2.43 0.01	43.37 2.85 -4.84	55.49 5.95 0.00	68.82 6.65 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.62 10.87 -7.64	85.14 9.83 -7.95	86.53 9.43 -11.18	113.65 9.54 -38.80	99.64 10.34 -19.90	95.65 10.53 -17.15	87.35 9.19 -13.45	82.72 8.66 -11.73	82.11 8.77 -8.82	76.25 8.53 -7.20	72.57 6.94 -13.87	49.82 6.11 -0.05
HOLTSVILLE_IC_9 23698	47.56 3.73 0.00	40.68 2.52 0.01	37.44 1.99 0.01	34.96 1.76 0.01	35.19 1.87 0.01	38.18 2.43 0.01	43.37 2.85 -4.84	55.49 5.95 0.00	68.82 6.65 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.62 10.87 -7.64	85.14 9.83 -7.95	86.53 9.43 -11.18	113.65 9.54 -38.80	99.64 10.34 -19.90	95.65 10.53 -17.15	87.35 9.19 -13.45	82.72 8.66 -11.73	82.11 8.77 -8.82	76.25 8.53 -7.20	72.57 6.94 -13.87	49.82 6.11 -0.05
HQ_GEN_CEDARS 23644	43.62 -0.22 0.00	38.02 -0.15 0.00	35.32 -0.14 0.00	33.14 -0.07 0.00	33.17 -0.17 0.00	35.29 -0.46 0.00	35.93 0.25 0.00	50.44 0.89 0.00	52.55 0.57 0.00	59.74 0.65 0.00	64.35 0.19 0.00	64.65 -0.65 0.00	64.85 -0.26 0.00	67.16 -0.20 0.00	65.72 -0.20 0.00	65.19 -0.13 0.00	68.85 -0.56 0.00	67.63 -0.34 0.00	64.97 0.26 0.00	62.69 0.37 0.00	65.10 0.58 0.00	60.28 -0.24 0.00	52.07 0.31 0.00	43.40 -0.26 0.00
HQ_GEN_IMPORT 323601	43.14 -0.70 0.00	37.71 -0.46 0.00	35.14 -0.32 0.00	32.97 -0.23 0.00	33.91 -0.33 -0.91	34.24 -0.61 0.91	34.64 -0.25 0.79	50.24 -0.10 -0.79	51.56 -0.42 0.00	58.56 -0.53 0.00	63.20 -0.96 0.00	64.00 -1.31 0.00	64.00 -1.11 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.40 -0.91 0.00	68.22 -1.18 0.00	66.88 -1.09 0.00	64.00 -0.71 0.00	61.76 -0.56 0.00	64.00 -0.52 0.00	59.68 -0.85 0.00	51.94 -0.36 -0.54	42.42 -0.70 0.54
HQ_GEN_WHEEL 23651	43.14 -0.70 0.00	37.71 -0.46 0.00	35.14 -0.32 0.00	32.97 -0.23 0.00	33.00 -0.33 0.00	35.15 -0.61 0.00	30.44 -0.25 4.99	54.44 -0.10 -4.99	51.56 -0.42 0.00	58.56 -0.53 0.00	63.20 -0.96 0.00	64.00 -1.31 0.00	64.00 -1.11 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.40 -0.91 0.00	68.22 -1.18 0.00	66.88 -1.09 0.00	64.00 -0.71 0.00	61.76 -0.56 0.00	64.00 -0.52 0.00	59.68 -0.85 0.00	54.69 -0.36 -3.30	39.67 -0.70 3.30
HUDSON AVE_GT_3 23810	47.87 4.03 0.00	41.19 3.02 0.00	37.98 2.52 0.00	35.43 2.22 0.00	35.67 2.33 0.00	38.58 2.82 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	69.73 5.25 -12.50	75.78 5.97 -10.72	77.60 7.38 -6.07	79.06 7.64 -6.11	82.35 7.75 -9.50	83.05 7.75 -7.95	84.66 7.58 -11.16	92.09 7.38 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	77.04 7.31 -5.01	74.94 6.86 -5.77	74.96 6.90 -3.55	70.35 6.66 -3.17	68.76 5.07 -11.93	54.64 4.63 -6.35
HUDSON AVE_GT_4 23540	47.87 4.03 0.00	41.19 3.02 0.00	37.98 2.52 0.00	35.43 2.22 0.00	35.67 2.33 0.00	38.58 2.82 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	69.73 5.25 -12.50	75.78 5.97 -10.72	77.60 7.38 -6.07	79.06 7.64 -6.11	82.35 7.75 -9.50	83.05 7.75 -7.95	84.66 7.58 -11.16	92.09 7.38 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	77.04 7.31 -5.01	74.94 6.86 -5.77	74.96 6.90 -3.55	70.35 6.66 -3.17	68.76 5.07 -11.93	54.64 4.63 -6.35
HUDSON AVE_GT_5 23657	47.87 4.03 0.00	41.19 3.02 0.00	37.98 2.52 0.00	35.43 2.22 0.00	35.67 2.33 0.00	38.58 2.82 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	69.73 5.25 -12.50	75.78 5.97 -10.72	77.60 7.38 -6.07	79.06 7.64 -6.11	82.35 7.75 -9.50	83.05 7.75 -7.95	84.66 7.58 -11.16	92.09 7.38 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	77.04 7.31 -5.01	74.94 6.86 -5.77	74.96 6.90 -3.55	70.35 6.66 -3.17	68.76 5.07 -11.93	54.64 4.63 -6.35
HUDSON_AVE_10 24168	47.83 3.99 0.00	41.19 3.02 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.51 2.75 0.00	43.40 2.89 -4.84	54.02 4.46 -0.02	69.52 5.04 -12.50	75.60 5.79 -10.72	77.41 7.19 -6.07	78.93 7.51 -6.11	82.22 7.62 -9.50	82.85 7.54 -7.95	84.47 7.38 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	76.91 7.18 -5.01	74.76 6.67 -5.77	74.84 6.77 -3.55	70.17 6.48 -3.17	68.61 4.92 -11.93	54.59 4.58 -6.35
HUNTLEY___63 23557	40.46 -3.38 0.00	35.54 -2.63 0.00	32.66 -2.80 0.00	30.58 -2.62 0.00	30.90 -2.43 0.00	33.40 -2.36 0.00	30.69 -4.99 0.00	42.36 -7.18 0.01	45.22 -6.76 0.00	52.30 -6.80 0.00	56.46 -7.70 0.00	58.25 -7.05 0.00	57.62 -7.49 0.00	60.49 -6.87 0.00	59.20 -6.72 0.00	58.79 -6.53 0.00	62.04 -7.36 0.00	60.56 -7.41 0.00	57.08 -7.64 0.00	54.34 -7.98 0.00	56.19 -8.32 0.00	54.96 -5.57 0.00	47.20 -4.55 0.00	39.96 -3.71 -0.01
HUNTLEY___64 23558	40.46 -3.38 0.00	35.54 -2.63 0.00	32.66 -2.80 0.00	30.58 -2.62 0.00	30.90 -2.43 0.00	33.40 -2.36 0.00	30.69 -4.99 0.00	42.36 -7.18 0.01	45.22 -6.76 0.00	52.30 -6.80 0.00	56.46 -7.70 0.00	58.25 -7.05 0.00	57.62 -7.49 0.00	60.49 -6.87 0.00	59.20 -6.72 0.00	58.79 -6.53 0.00	62.04 -7.36 0.00	60.56 -7.41 0.00	57.08 -7.64 0.00	54.34 -7.98 0.00	56.19 -8.32 0.00	54.96 -5.57 0.00	47.20 -4.55 0.00	39.96 -3.71 -0.01
HUNTLEY___65 23559	40.46 -3.38 0.00	35.54 -2.63 0.00	32.66 -2.80 0.00	30.58 -2.62 0.00	30.90 -2.43 0.00	33.40 -2.36 0.00	30.69 -4.99 0.00	42.36 -7.18 0.01	45.22 -6.76 0.00	52.30 -6.80 0.00	56.46 -7.70 0.00	58.25 -7.05 0.00	57.62 -7.49 0.00	60.49 -6.87 0.00	59.20 -6.72 0.00	58.79 -6.53 0.00	62.04 -7.36 0.00	60.56 -7.41 0.00	57.08 -7.64 0.00	54.34 -7.98 0.00	56.19 -8.32 0.00	54.96 -5.57 0.00	47.20 -4.55 0.00	39.96 -3.71 -0.01
HUNTLEY___66 23560	40.46 -3.38 0.00	35.54 -2.63 0.00	32.66 -2.80 0.00	30.58 -2.62 0.00	30.90 -2.43 0.00	33.40 -2.36 0.00	30.69 -4.99 0.00	42.36 -7.18 0.01	45.22 -6.76 0.00	52.30 -6.80 0.00	56.46 -7.70 0.00	58.25 -7.05 0.00	57.62 -7.49 0.00	60.49 -6.87 0.00	59.20 -6.72 0.00	58.79 -6.53 0.00	62.04 -7.36 0.00	60.56 -7.41 0.00	57.08 -7.64 0.00	54.34 -7.98 0.00	56.19 -8.32 0.00	54.96 -5.57 0.00	47.20 -4.55 0.00	39.96 -3.71 -0.01

HUNTLEY___67 23561	39.85 -3.99 0.00	35.04 -3.13 0.00	32.23 -3.23 0.00	30.15 -3.06 0.00	30.47 -2.87 0.00	32.90 -2.86 0.00	30.18 -5.53 -0.03	41.07 -8.47 0.01	43.76 -8.21 0.00	50.52 -8.57 0.00	54.60 -9.56 0.00	56.36 -8.95 0.00	55.73 -9.38 0.00	58.60 -8.76 0.00	57.35 -8.57 0.00	57.02 -8.30 0.00	60.24 -9.16 0.00	58.79 -9.18 0.00	55.46 -9.25 0.00	52.91 -9.41 0.00	54.65 -9.87 0.00	53.38 -7.14 0.00	45.86 -5.90 0.00	39.13 -4.54 -0.01
HUNTLEY___68 23562	39.85 -3.99 0.00	35.04 -3.13 0.00	32.23 -3.23 0.00	30.15 -3.06 0.00	30.47 -2.87 0.00	32.90 -2.86 0.00	30.18 -5.53 -0.03	41.07 -8.47 0.01	43.76 -8.21 0.00	50.52 -8.57 0.00	54.60 -9.56 0.00	56.36 -8.95 0.00	55.73 -9.38 0.00	58.60 -8.76 0.00	57.35 -8.57 0.00	57.02 -8.30 0.00	60.24 -9.16 0.00	58.79 -9.18 0.00	55.46 -9.25 0.00	52.91 -9.41 0.00	54.65 -9.87 0.00	53.38 -7.14 0.00	45.86 -5.90 0.00	39.13 -4.54 -0.01
INDECK___CORINTH 23802	46.12 2.28 0.00	39.96 1.79 0.00	36.95 1.49 0.00	34.57 1.36 0.00	34.80 1.47 0.00	37.58 1.82 0.00	44.28 2.21 -6.39	52.03 2.48 0.00	54.68 2.70 0.00	61.16 2.07 0.00	66.79 2.63 0.00	67.59 2.29 0.00	67.85 2.28 -0.46	69.94 1.95 -0.63	68.65 1.85 -0.88	68.35 1.50 -1.53	72.29 1.74 -1.16	70.36 1.56 -0.83	66.39 1.68 0.00	65.00 2.68 0.00	67.35 2.84 0.00	63.43 2.91 0.00	53.83 2.07 0.00	45.91 2.18 -0.07
INDECK___ILION 23567	44.76 0.92 0.00	38.86 0.69 0.00	36.06 0.60 0.00	33.77 0.56 0.00	33.93 0.60 0.00	36.47 0.72 0.00	36.20 0.64 0.12	50.59 1.04 0.00	53.22 1.25 0.00	60.51 1.42 0.00	65.83 1.67 0.00	67.13 1.83 0.00	66.86 1.76 0.00	68.98 1.62 0.00	67.50 1.58 0.00	66.88 1.57 0.00	71.14 1.74 0.00	69.60 1.63 0.00	66.20 1.49 0.00	63.75 1.43 0.00	65.94 1.42 0.00	61.98 1.45 0.00	52.85 1.09 0.00	44.58 0.92 0.00
INDECK___OLEAN 23982	40.55 -3.29 0.00	35.46 -2.71 0.00	32.62 -2.84 0.00	30.48 -2.72 0.00	30.87 -2.47 0.00	33.36 -2.40 0.00	31.37 -4.53 -0.23	43.74 -5.80 0.01	46.57 -5.41 0.00	53.83 -5.26 0.00	58.77 -5.39 0.00	60.41 -4.90 0.00	59.96 -5.14 0.00	62.51 -4.85 0.00	61.24 -4.68 0.00	61.07 -4.25 0.00	64.47 -4.93 0.00	62.87 -5.10 0.00	59.21 -5.50 0.00	56.21 -6.11 0.00	58.00 -6.52 0.00	56.11 -4.42 0.00	47.67 -4.09 0.00	39.87 -3.80 -0.01
INDECK___OSWEGO 23783	42.92 -0.92 0.00	37.33 -0.84 0.00	34.61 -0.85 0.00	32.41 -0.80 0.00	32.60 -0.73 0.00	35.04 -0.72 0.00	34.99 -1.03 -0.35	48.06 -1.49 0.00	50.62 -1.35 0.00	57.79 -1.30 0.00	62.88 -1.28 0.00	64.20 -1.11 0.00	64.00 -1.11 0.00	66.22 -1.15 0.00	64.80 -1.12 0.00	64.21 -1.11 0.00	68.29 -1.11 0.00	66.74 -1.22 0.00	63.29 -1.42 0.00	60.82 -1.50 0.00	62.97 -1.55 0.00	59.38 -1.15 0.00	50.62 -1.14 0.00	42.79 -0.87 0.00
INDECK___YERKES 23781	40.46 -3.38 0.00	35.54 -2.63 0.00	32.66 -2.80 0.00	30.58 -2.62 0.00	30.90 -2.43 0.00	33.40 -2.36 0.00	30.69 -4.99 0.00	42.36 -7.18 0.01	45.22 -6.76 0.00	52.30 -6.80 0.00	56.46 -7.70 0.00	58.25 -7.05 0.00	57.62 -7.49 0.00	60.49 -6.87 0.00	59.20 -6.72 0.00	58.79 -6.53 0.00	62.04 -7.36 0.00	60.56 -7.41 0.00	57.08 -7.64 0.00	54.34 -7.98 0.00	56.19 -8.32 0.00	54.96 -5.57 0.00	47.20 -4.55 0.00	39.96 -3.71 -0.01
INDIAN POINT_GT_1 24139	47.26 3.42 0.00	40.69 2.52 0.00	37.55 2.09 0.00	35.07 1.86 0.00	35.27 1.93 0.00	38.19 2.43 0.00	43.01 2.53 -4.80	53.41 3.86 0.00	56.39 4.42 0.00	64.11 5.02 0.00	70.45 6.29 0.00	71.90 6.60 0.00	77.50 6.64 -5.75	81.78 6.60 -7.82	83.42 6.53 -10.98	90.78 6.40 -19.07	90.83 7.01 -14.42	85.29 6.93 -10.39	70.99 6.28 0.00	68.18 5.86 0.00	70.45 5.94 0.00	66.21 5.69 0.00	56.00 4.24 0.00	47.60 3.89 -0.05
INDIAN POINT_GT_2 23659	47.26 3.42 0.00	40.69 2.52 0.00	37.55 2.09 0.00	35.07 1.86 0.00	35.27 1.93 0.00	38.19 2.43 0.00	43.01 2.53 -4.80	53.41 3.86 0.00	56.39 4.42 0.00	64.11 5.02 0.00	70.45 6.29 0.00	71.90 6.60 0.00	77.50 6.64 -5.75	81.78 6.60 -7.82	83.42 6.53 -10.98	90.78 6.40 -19.07	90.83 7.01 -14.42	85.29 6.93 -10.39	70.99 6.28 0.00	68.18 5.86 0.00	70.45 5.94 0.00	66.21 5.69 0.00	56.00 4.24 0.00	47.60 3.89 -0.05
INDIAN POINT_GT_3 24019	47.26 3.42 0.00	40.69 2.52 0.00	37.55 2.09 0.00	35.07 1.86 0.00	35.27 1.93 0.00	38.19 2.43 0.00	43.01 2.53 -4.80	53.41 3.86 0.00	56.39 4.42 0.00	64.11 5.02 0.00	70.45 6.29 0.00	71.90 6.60 0.00	77.50 6.64 -5.75	81.78 6.60 -7.82	83.42 6.53 -10.98	90.78 6.40 -19.07	90.83 7.01 -14.42	85.29 6.93 -10.39	70.99 6.28 0.00	68.18 5.86 0.00	70.45 5.94 0.00	66.21 5.69 0.00	56.00 4.24 0.00	47.60 3.89 -0.05
INDIAN POINT___2 23530	47.17 3.33 0.00	40.61 2.44 0.00	37.48 2.02 0.00	35.00 1.79 0.00	35.20 1.87 0.00	38.12 2.36 0.00	42.89 2.46 -4.75	53.31 3.77 0.00	56.29 4.31 0.00	64.00 4.90 0.00	70.32 6.16 0.00	71.71 6.40 0.00	77.17 6.51 -5.55	81.36 6.47 -7.54	82.84 6.33 -10.59	89.98 6.27 -18.39	90.17 6.87 -13.90	84.78 6.80 -10.02	70.86 6.15 0.00	68.05 5.73 0.00	70.32 5.81 0.00	66.09 5.57 0.00	55.90 4.14 0.00	47.51 3.80 -0.05
INDIAN POINT___3 23531	47.13 3.29 0.00	40.58 2.40 0.00	37.44 1.99 0.00	34.97 1.76 0.00	35.20 1.87 0.00	38.08 2.32 0.00	42.90 2.43 -4.80	53.26 3.72 0.00	56.24 4.26 0.00	63.94 4.85 0.00	70.26 6.10 0.00	71.64 6.33 0.00	77.25 6.38 -5.77	81.59 6.40 -7.83	83.19 6.26 -11.00	90.57 6.14 -19.11	90.58 6.73 -14.45	85.04 6.66 -10.41	70.73 6.02 0.00	67.93 5.61 0.00	70.19 5.68 0.00	65.97 5.45 0.00	55.85 4.09 0.00	47.47 3.75 -0.05
IP CORINTH___1 23988	46.51 2.67 0.00	40.27 2.10 0.00	37.23 1.77 0.00	34.83 1.63 0.00	35.07 1.73 0.00	37.90 2.15 0.00	44.57 2.50 -6.39	52.42 2.87 0.00	55.09 3.12 0.00	61.63 2.54 0.00	67.30 3.14 0.00	68.11 2.81 0.00	68.37 2.80 -0.46	70.48 2.49 -0.63	69.24 2.44 -0.88	68.94 2.09 -1.53	72.92 2.36 -1.16	70.91 2.11 -0.83	66.91 2.20 0.00	65.50 3.18 0.00	67.94 3.42 0.00	63.98 3.45 0.00	54.24 2.48 0.00	46.26 2.53 -0.07
IP___TICONDEROGA 23804	48.18 4.34 0.00	41.76 3.59 0.00	38.54 3.08 0.00	36.00 2.79 0.00	36.23 2.90 0.00	39.15 3.40 0.00	45.80 3.92 -6.19	53.96 4.41 0.00	56.60 4.63 0.00	63.35 4.25 0.00	69.23 5.07 0.00	70.60 5.29 0.00	71.06 5.08 -0.87	73.40 4.85 -1.19	72.53 4.94 -1.67	72.72 4.51 -2.90	76.66 5.07 -2.19	74.37 4.83 -1.58	69.24 4.53 0.00	67.68 5.36 0.00	70.00 5.48 0.00	66.46 5.93 0.00	56.42 4.66 0.00	48.22 4.50 -0.07
JARVIS____ 23743	44.14 0.31 0.00	38.40 0.23 0.00	35.64 0.18 0.00	33.37 0.17 0.00	33.53 0.20 0.00	36.01 0.25 0.00	35.74 0.18 0.12	49.80 0.25 0.00	52.24 0.26 0.00	59.39 0.30 0.00	64.54 0.38 0.00	65.76 0.46 0.00	65.56 0.46 0.00	67.76 0.40 0.00	66.32 0.40 0.00	65.71 0.39 0.00	69.82 0.42 0.00	68.37 0.41 0.00	65.04 0.32 0.00	62.63 0.31 0.00	64.84 0.32 0.00	60.89 0.36 0.00	52.02 0.26 0.00	43.92 0.26 0.00
JENNISON___1 23625	44.06 0.22 0.00	38.17 0.00 0.00	35.35 -0.11 0.00	33.07 -0.13 0.00	33.40 0.07 0.00	36.01 0.25 0.00	37.17 -0.11 -1.60	49.55 0.00 0.00	52.29 0.31 0.00	59.56 0.47 0.00	65.06 0.90 0.00	66.48 1.18 0.00	66.15 1.04 0.00	68.37 1.01 0.00	66.91 0.99 0.00	66.36 1.05 0.00	70.58 1.18 0.00	68.99 1.02 0.00	65.29 0.58 0.00	62.69 0.37 0.00	64.77 0.26 0.00	61.07 0.54 0.00	51.81 0.05 0.00	43.85 0.17 -0.02

JENNISON___2 23626	44.01 0.18 0.00	38.13 -0.04 0.00	35.32 -0.14 0.00	33.04 -0.17 0.00	33.37 0.03 0.00	35.97 0.21 0.00	37.13 -0.14 -1.60	49.50 -0.05 0.00	52.18 0.21 0.00	59.51 0.41 0.00	64.99 0.83 0.00	66.35 1.04 0.00	66.08 0.98 0.00	68.24 0.88 0.00	66.78 0.86 0.00	66.23 0.91 0.00	70.51 1.11 0.00	68.92 0.95 0.00	65.23 0.52 0.00	62.63 0.31 0.00	64.71 0.19 0.00	61.01 0.48 0.00	51.76 0.00 0.00	43.81 0.13 -0.02
KEDC_PORT_JEFF_GT2 24210	47.52 3.68 0.00	40.64 2.48 0.01	37.40 1.95 0.01	34.93 1.73 0.01	35.13 1.80 0.01	38.15 2.40 0.01	43.33 2.82 -4.84	55.44 5.90 0.00	68.77 6.60 -10.19	71.78 7.50 -5.18	74.48 9.62 -0.70	79.33 9.60 -4.43	83.36 10.61 -7.64	84.74 9.43 -7.95	86.13 9.03 -11.18	113.26 9.14 -38.80	99.23 9.92 -19.90	95.24 10.13 -17.15	86.96 8.80 -13.45	82.40 8.35 -11.73	81.85 8.52 -8.82	76.01 8.29 -7.20	72.46 6.83 -13.87	49.82 6.11 -0.05
KEDC_PORT_JEFF_GT3 24211	47.52 3.68 0.00	40.64 2.48 0.01	37.40 1.95 0.01	34.93 1.73 0.01	35.13 1.80 0.01	38.15 2.40 0.01	43.33 2.82 -4.84	55.44 5.90 0.00	68.77 6.60 -10.19	71.78 7.50 -5.18	74.48 9.62 -0.70	79.33 9.60 -4.43	83.36 10.61 -7.64	84.74 9.43 -7.95	86.13 9.03 -11.18	113.26 9.14 -38.80	99.23 9.92 -19.90	95.24 10.13 -17.15	86.96 8.80 -13.45	82.40 8.35 -11.73	81.85 8.52 -8.82	76.01 8.29 -7.20	72.46 6.83 -13.87	49.82 6.11 -0.05
KEDC_GLWD_GT4 24219	47.70 3.86 0.00	40.95 2.79 0.00	37.76 2.30 0.00	35.26 2.06 0.00	35.50 2.17 0.00	38.44 2.68 0.00	43.41 2.89 -4.84	54.60 5.05 0.00	67.88 5.72 -10.19	70.78 6.50 -5.18	73.14 8.28 -0.70	77.96 8.23 -4.43	81.15 8.40 -7.64	83.12 7.81 -7.95	84.48 7.38 -11.18	111.37 7.25 -38.80	97.28 7.98 -19.90	93.20 8.09 -17.15	85.34 7.18 -13.45	80.85 6.79 -11.73	80.50 7.16 -8.82	74.62 6.90 -7.20	70.86 5.23 -13.87	48.86 5.15 -0.05
KEDC_GLWD_GT5 24220	47.70 3.86 0.00	40.95 2.79 0.00	37.76 2.30 0.00	35.26 2.06 0.00	35.50 2.17 0.00	38.44 2.68 0.00	43.41 2.89 -4.84	54.60 5.05 0.00	67.88 5.72 -10.19	70.78 6.50 -5.18	73.14 8.28 -0.70	77.96 8.23 -4.43	81.15 8.40 -7.64	83.12 7.81 -7.95	84.48 7.38 -11.18	111.37 7.25 -38.80	97.28 7.98 -19.90	93.20 8.09 -17.15	85.34 7.18 -13.45	80.85 6.79 -11.73	80.50 7.16 -8.82	74.62 6.90 -7.20	70.86 5.23 -13.87	48.86 5.15 -0.05
KENSICO____ 23655	47.48 3.64 0.00	40.88 2.71 0.00	37.69 2.23 0.00	35.20 1.99 0.00	35.43 2.10 0.00	38.33 2.57 0.00	43.22 2.71 -4.83	53.71 4.16 0.00	56.71 4.73 0.00	64.47 5.38 0.00	70.83 6.67 0.00	72.29 6.99 0.00	77.99 7.03 -5.85	82.31 7.01 -7.94	83.93 6.86 -11.16	91.42 6.73 -19.38	91.41 7.36 -14.65	85.80 7.27 -10.56	71.31 6.60 0.00	68.49 6.17 0.00	70.77 6.26 0.00	66.52 5.99 0.00	56.31 4.55 0.00	47.86 4.15 -0.05
KIAC_JFK_GT1 23816	48.05 4.21 0.00	41.38 3.21 0.00	38.15 2.69 0.00	35.60 2.39 0.00	35.77 2.43 0.00	38.62 2.86 0.00	43.48 2.96 -4.84	53.97 4.41 -0.02	69.26 4.78 -12.50	75.49 5.67 -10.72	77.28 7.06 -6.07	78.93 7.51 -6.11	82.29 7.68 -9.50	82.85 7.54 -7.95	84.47 7.38 -11.16	92.09 7.38 -19.39	92.12 8.05 -14.67	86.56 8.02 -10.57	77.04 7.31 -5.01	74.82 6.73 -5.77	74.84 6.77 -3.55	70.17 6.48 -3.17	68.61 4.92 -11.93	54.96 4.76 -6.54
KIAC_JFK_GT2 23817	48.05 4.21 0.00	41.38 3.21 0.00	38.15 2.69 0.00	35.60 2.39 0.00	35.77 2.43 0.00	38.62 2.86 0.00	43.48 2.96 -4.84	53.97 4.41 -0.02	69.26 4.78 -12.50	75.49 5.67 -10.72	77.28 7.06 -6.07	78.93 7.51 -6.11	82.29 7.68 -9.50	82.85 7.54 -7.95	84.47 7.38 -11.16	92.09 7.38 -19.39	92.12 8.05 -14.67	86.56 8.02 -10.57	77.04 7.31 -5.01	74.82 6.73 -5.77	74.84 6.77 -3.55	70.17 6.48 -3.17	68.61 4.92 -11.93	54.96 4.76 -6.54
KINTIGH____ 23543	39.89 -3.95 0.00	34.96 -3.21 0.00	32.23 -3.06 0.00	30.15 -3.06 0.00	30.43 -2.90 0.00	32.83 -2.93 0.00	30.35 -5.17 0.15	41.51 -8.03 0.01	44.13 -7.85 0.00	50.88 -8.21 0.00	54.92 -9.24 0.00	56.62 -8.69 0.00	56.06 -9.05 0.00	58.74 -8.62 0.00	57.48 -8.44 0.00	57.09 -8.23 0.00	60.45 -8.95 0.00	58.99 -8.97 0.00	55.72 -8.99 0.00	53.28 -9.04 0.00	55.03 -9.48 0.00	53.38 -7.14 0.00	45.91 -5.85 0.00	39.30 -4.37 -0.01
LEDERLE____ 23769	47.52 3.68 0.00	40.96 2.79 0.00	37.80 2.34 0.00	35.27 2.06 0.00	35.50 2.17 0.00	38.44 2.68 0.00	43.13 2.78 -4.67	53.91 4.36 0.00	56.91 4.94 0.00	64.71 5.61 0.00	71.15 6.99 0.00	72.62 7.31 0.00	77.83 7.42 -5.30	81.77 7.21 -7.20	83.09 7.05 -10.11	89.87 6.99 -17.57	90.39 7.70 -13.28	85.08 7.54 -9.57	71.57 6.86 0.00	68.68 6.36 0.00	70.97 6.45 0.00	66.70 6.17 0.00	56.37 4.61 0.00	47.86 4.15 -0.05
LINDEN COGEN____ 23786	47.70 3.86 0.00	41.03 2.86 0.00	37.83 2.38 0.00	35.30 2.09 0.00	35.53 2.20 0.00	38.44 2.68 0.00	43.37 2.85 -4.84	54.02 4.46 -0.02	69.52 5.04 -12.50	75.54 5.73 -10.72	77.35 7.12 -6.07	78.80 7.38 -6.11	82.03 7.42 -9.50	82.72 7.41 -7.95	84.40 7.32 -11.16	91.69 6.99 -19.38	91.69 7.63 -14.66	86.21 7.68 -10.56	76.78 7.05 -5.01	74.69 6.61 -5.77	74.71 6.65 -3.55	70.11 6.42 -3.17	68.61 4.92 -11.93	54.51 4.50 -6.35
LIPA_MISC_IPP 23656	47.26 3.42 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.73 1.53 0.01	34.96 1.63 0.01	37.93 2.18 0.01	43.12 2.60 -4.84	55.10 5.55 0.00	68.46 6.29 -10.19	71.43 7.15 -5.18	74.16 9.30 -0.70	79.01 9.27 -4.43	83.10 10.35 -7.64	84.67 9.36 -7.95	86.07 8.97 -11.18	113.20 9.08 -38.80	99.16 9.85 -19.90	95.17 10.06 -17.15	86.96 8.80 -13.45	82.34 8.29 -11.73	81.66 8.32 -8.82	75.83 8.11 -7.20	72.15 6.52 -13.87	49.52 5.81 -0.05
LITTLE FALLS___HYD 24013	45.42 1.58 0.00	39.39 1.22 0.00	36.52 1.06 0.00	34.17 0.96 0.00	34.37 1.03 0.00	36.94 1.18 0.00	36.70 1.14 0.12	51.38 1.83 0.00	54.11 2.13 0.00	61.63 2.54 0.00	67.05 2.89 0.00	68.38 3.07 0.00	68.04 2.93 0.00	70.19 2.83 0.00	68.69 2.77 0.00	68.06 2.74 0.00	72.38 2.98 0.00	70.96 2.99 0.00	67.49 2.78 0.00	64.94 2.62 0.00	67.16 2.65 0.00	63.13 2.60 0.00	53.78 2.02 0.00	45.32 1.66 0.00
LONG_LAKE_PHOENIX 24014	43.22 -0.61 0.00	37.60 -0.57 0.00	34.86 -0.60 0.00	32.64 -0.56 0.00	32.80 -0.53 0.00	35.29 -0.46 0.00	35.26 -0.78 -0.37	48.51 -1.04 0.00	51.20 -0.78 0.00	58.50 -0.59 0.00	63.65 -0.51 0.00	65.04 -0.26 0.00	64.78 -0.33 0.00	66.89 -0.47 0.00	65.46 -0.46 0.00	64.86 -0.46 0.00	68.98 -0.42 0.00	67.42 -0.54 0.00	63.94 -0.78 0.00	61.38 -0.93 0.00	63.55 -0.97 0.00	59.92 -0.61 0.00	51.04 -0.72 0.00	43.14 -0.52 0.00
LOVETT___3 23632	46.73 2.89 0.00	40.31 2.14 0.00	37.23 1.77 0.00	34.77 1.56 0.00	35.00 1.67 0.00	37.83 2.07 0.00	42.58 2.21 -4.70	52.87 3.32 0.00	55.77 3.79 0.00	63.35 4.25 0.00	69.68 5.52 0.00	71.05 5.75 0.00	76.28 5.79 -5.38	80.47 5.79 -7.31	81.86 5.67 -10.27	88.77 5.62 -17.84	89.07 6.18 -13.49	83.80 6.12 -9.72	70.21 5.50 0.00	67.43 5.11 0.00	69.68 5.16 0.00	65.49 4.96 0.00	55.38 3.62 0.00	47.07 3.36 -0.05
LOVETT___4 23642	47.08 3.24 0.00	40.58 2.40 0.00	37.48 2.02 0.00	35.00 1.79 0.00	35.23 1.90 0.00	38.12 2.36 0.00	42.84 2.46 -4.70	53.21 3.67 0.00	56.19 4.21 0.00	63.88 4.79 0.00	70.19 6.03 0.00	71.58 6.27 0.00	76.88 6.38 -5.39	81.08 6.40 -7.32	82.47 6.26 -10.28	89.38 6.21 -17.86	89.71 6.80 -13.51	84.43 6.73 -9.73	70.73 6.02 0.00	67.99 5.67 0.00	70.19 5.68 0.00	65.97 5.45 0.00	55.80 4.04 0.00	47.42 3.71 -0.05

LOVETT___5 23593	47.08 3.24 0.00	40.58 2.40 0.00	37.48 2.02 0.00	35.00 1.79 0.00	35.23 1.90 0.00	38.12 2.36 0.00	42.84 2.46 -4.70	53.21 3.67 0.00	56.19 4.21 0.00	63.88 4.79 0.00	70.19 6.03 0.00	71.58 6.27 0.00	76.88 6.38 -5.39	81.08 6.40 -7.32	82.47 6.26 -10.28	89.38 6.21 -17.86	89.71 6.80 -13.51	84.43 6.73 -9.73	70.73 6.02 0.00	67.99 5.67 0.00	70.19 5.68 0.00	65.97 5.45 0.00	55.80 4.04 0.00	47.42 3.71 -0.05
LOWER RAQUET___HYD 24057	43.36 -0.48 0.00	37.75 -0.42 0.00	35.14 -0.32 0.00	32.97 -0.23 0.00	33.03 -0.30 0.00	35.15 -0.61 0.00	35.86 0.18 0.00	50.24 0.69 0.00	52.34 0.36 0.00	59.51 0.41 0.00	64.10 -0.06 0.00	64.52 -0.78 0.00	64.72 -0.39 0.00	66.42 -0.94 0.00	65.00 -0.92 0.00	64.47 -0.85 0.00	68.15 -1.25 0.00	66.88 -1.09 0.00	64.13 -0.58 0.00	62.26 -0.06 0.00	64.65 0.13 0.00	60.04 -0.48 0.00	51.81 0.05 0.00	43.22 -0.44 0.00
LOWER___HUDSON 24059	46.82 2.98 0.00	40.54 2.37 0.00	37.59 2.13 0.00	35.13 1.93 0.00	35.37 2.03 0.00	38.19 2.43 0.00	44.36 2.50 -6.18	52.62 3.07 0.00	55.41 3.43 0.00	62.58 3.49 0.00	68.39 4.23 0.00	69.75 4.44 0.00	69.72 4.30 -0.32	71.43 3.64 -0.43	69.95 3.43 -0.60	69.37 3.00 -1.05	73.52 3.33 -0.79	71.73 3.19 -0.57	67.49 2.78 0.00	65.31 2.99 0.00	67.68 3.16 0.00	63.55 3.03 0.00	54.04 2.28 0.00	46.26 2.53 -0.07
LWR___OSWEGATCHIE_HYD 23850	43.66 -0.18 0.00	37.90 -0.27 0.00	35.25 -0.21 0.00	33.01 -0.20 0.00	33.20 -0.13 0.00	35.44 -0.32 0.00	35.86 0.18 0.00	50.09 0.55 0.00	52.44 0.47 0.00	59.68 0.59 0.00	64.61 0.45 0.00	65.44 0.13 0.00	65.43 0.33 0.00	67.36 0.00 0.00	65.85 -0.07 0.00	65.32 0.00 0.00	69.19 -0.21 0.00	67.69 -0.27 0.00	64.58 -0.13 0.00	62.51 0.19 0.00	64.90 0.39 0.00	60.59 0.06 0.00	51.97 0.21 0.00	43.57 -0.09 0.00
LYONS_FALL_HYD 23570	43.93 0.09 0.00	38.09 -0.08 0.00	35.35 -0.11 0.00	33.11 -0.10 0.00	33.33 0.00 0.00	35.76 0.00 0.00	35.75 0.07 0.00	49.75 0.20 0.00	52.34 0.36 0.00	59.62 0.53 0.00	64.87 0.71 0.00	66.02 0.72 0.00	65.89 0.78 0.00	68.24 0.88 0.00	66.78 0.86 0.00	66.10 0.78 0.00	70.23 0.83 0.00	68.71 0.75 0.00	65.16 0.45 0.00	62.75 0.44 0.00	65.03 0.52 0.00	61.01 0.48 0.00	51.97 0.21 0.00	43.79 0.13 0.00
MAPLE RIDGE_WT_1 323574	43.62 -0.22 0.00	38.02 -0.15 0.00	35.32 -0.14 0.00	33.11 -0.10 0.00	33.20 -0.13 0.00	35.58 -0.18 0.00	35.34 -0.07 0.27	49.45 -0.10 0.00	51.82 -0.16 0.00	58.91 -0.18 0.00	63.90 -0.26 0.00	64.91 -0.39 0.00	64.78 -0.33 0.00	67.09 -0.27 0.00	65.66 -0.26 0.00	65.06 -0.26 0.00	69.12 -0.28 0.00	67.69 -0.27 0.00	64.52 -0.19 0.00	62.13 -0.19 0.00	64.32 -0.19 0.00	60.22 -0.30 0.00	51.60 -0.16 0.00	43.44 -0.22 0.00
MG INDUSTRY___DRP 24185	46.16 2.32 0.00	40.04 1.87 0.00	37.09 1.63 0.00	34.67 1.46 0.00	34.87 1.53 0.00	37.62 1.86 0.00	43.32 1.57 -6.08	51.53 1.98 0.00	54.31 2.34 0.00	61.51 2.42 0.00	67.24 3.08 0.00	68.57 3.27 0.00	68.23 3.13 0.00	69.92 2.56 0.00	68.36 2.44 0.00	67.54 2.22 0.00	71.97 2.57 0.00	70.48 2.51 0.00	66.78 2.07 0.00	64.38 2.06 0.00	66.65 2.13 0.00	62.58 2.06 0.00	53.21 1.45 0.00	45.43 1.70 -0.06
MID___OSWEGATCHIE_HYD 23849	43.66 -0.18 0.00	37.90 -0.27 0.00	35.25 -0.21 0.00	33.01 -0.20 0.00	33.20 -0.13 0.00	35.44 -0.32 0.00	35.86 0.18 0.00	50.09 0.55 0.00	52.44 0.47 0.00	59.68 0.59 0.00	64.61 0.45 0.00	65.44 0.13 0.00	65.43 0.33 0.00	67.36 0.00 0.00	65.85 -0.07 0.00	65.32 0.00 0.00	69.19 -0.21 0.00	67.69 -0.27 0.00	64.58 -0.13 0.00	62.51 0.19 0.00	64.90 0.39 0.00	60.59 0.06 0.00	51.97 0.21 0.00	43.57 -0.09 0.00
MID___RAQUETTE_HYD 23851	43.36 -0.48 0.00	37.75 -0.42 0.00	35.14 -0.32 0.00	32.97 -0.23 0.00	33.03 -0.30 0.00	35.15 -0.61 0.00	35.86 0.18 0.00	50.24 0.69 0.00	52.34 0.36 0.00	59.51 0.41 0.00	64.10 -0.06 0.00	64.52 -0.78 0.00	64.72 -0.39 0.00	66.42 -0.94 0.00	65.00 -0.92 0.00	64.47 -0.85 0.00	68.15 -1.25 0.00	66.88 -1.09 0.00	64.13 -0.58 0.00	62.26 -0.06 0.00	64.65 0.13 0.00	60.04 -0.48 0.00	51.81 0.05 0.00	43.22 -0.44 0.00
MILLIKEN___1 23584	39.89 -3.95 0.00	34.66 -3.51 0.00	32.06 -3.40 0.00	30.02 -3.19 0.00	30.27 -3.07 0.00	32.65 -3.11 0.00	33.03 -3.42 -0.78	44.84 -4.71 0.00	47.40 -4.57 0.00	54.19 -4.90 0.00	59.09 -5.07 0.00	60.41 -4.90 0.00	60.22 -4.88 0.00	62.31 -5.05 0.00	61.04 -4.88 0.00	60.48 -4.83 0.00	64.40 -5.00 0.00	62.80 -5.17 0.00	59.34 -5.37 0.00	56.96 -5.36 0.00	58.97 -5.55 0.00	55.62 -4.90 0.00	47.20 -4.55 0.00	39.87 -3.80 -0.01
MILLIKEN___2 23585	39.89 -3.95 0.00	34.66 -3.51 0.00	32.06 -3.40 0.00	30.02 -3.19 0.00	30.27 -3.07 0.00	32.65 -3.11 0.00	33.03 -3.42 -0.78	44.84 -4.71 0.00	47.40 -4.57 0.00	54.19 -4.90 0.00	59.09 -5.07 0.00	60.41 -4.90 0.00	60.22 -4.88 0.00	62.31 -5.05 0.00	61.04 -4.88 0.00	60.48 -4.83 0.00	64.40 -5.00 0.00	62.80 -5.17 0.00	59.34 -5.37 0.00	56.96 -5.36 0.00	58.97 -5.55 0.00	55.62 -4.90 0.00	47.20 -4.55 0.00	39.87 -3.80 -0.01
MILLIKEN___DIESEL 23629	39.89 -3.95 0.00	34.66 -3.51 0.00	32.06 -3.40 0.00	30.02 -3.19 0.00	30.27 -3.07 0.00	32.65 -3.11 0.00	33.03 -3.42 -0.78	44.84 -4.71 0.00	47.40 -4.57 0.00	54.19 -4.90 0.00	59.09 -5.07 0.00	60.41 -4.90 0.00	60.22 -4.88 0.00	62.31 -5.05 0.00	61.04 -4.88 0.00	60.48 -4.83 0.00	64.40 -5.00 0.00	62.80 -5.17 0.00	59.34 -5.37 0.00	56.96 -5.36 0.00	58.97 -5.55 0.00	55.62 -4.90 0.00	47.20 -4.55 0.00	39.87 -3.80 -0.01
MODEL_CITY_ENERGY 24167	40.07 -3.77 0.00	35.19 -2.98 0.00	32.37 -3.08 0.00	30.28 -2.92 0.00	30.60 -2.73 0.00	33.04 -2.72 0.00	30.12 -5.53 0.03	41.02 -8.52 0.01	43.71 -8.26 0.00	50.52 -8.57 0.00	54.41 -9.75 0.00	56.23 -9.08 0.00	55.54 -9.57 0.00	58.40 -8.96 0.00	57.22 -8.70 0.00	56.83 -8.49 0.00	60.03 -9.37 0.00	58.59 -9.38 0.00	55.26 -9.45 0.00	52.72 -9.60 0.00	54.45 -10.06 0.00	53.38 -7.14 0.00	45.96 -5.80 0.00	39.30 -4.37 -0.01
MODERN_LFGE___ 323580	40.07 -3.77 0.00	35.19 -2.98 0.00	32.37 -3.08 0.00	30.28 -2.92 0.00	30.60 -2.73 0.00	33.04 -2.72 0.00	30.12 -5.53 0.03	41.02 -8.52 0.01	43.71 -8.26 0.00	50.52 -8.57 0.00	54.41 -9.75 0.00	56.23 -9.08 0.00	55.54 -9.57 0.00	58.40 -8.96 0.00	57.22 -8.70 0.00	56.83 -8.49 0.00	60.03 -9.37 0.00	58.59 -9.38 0.00	55.26 -9.45 0.00	52.72 -9.60 0.00	54.45 -10.06 0.00	53.38 -7.14 0.00	45.96 -5.80 0.00	39.30 -4.37 -0.01
MOHAWK_PAPER___DRP 24187	46.69 2.85 0.00	40.46 2.29 0.00	37.52 2.06 0.00	35.07 1.86 0.00	35.27 1.93 0.00	38.05 2.29 0.00	44.24 2.32 -6.25	52.57 3.02 0.00	55.46 3.48 0.00	62.70 3.60 0.00	68.52 4.36 0.00	69.88 4.57 0.00	69.60 4.49 0.00	71.07 3.70 0.00	69.28 3.36 0.00	68.32 3.00 0.00	72.73 3.33 0.00	71.16 3.19 0.00	67.43 2.72 0.00	65.12 2.80 0.00	67.42 2.90 0.00	63.31 2.78 0.00	53.78 2.02 0.00	46.04 2.31 -0.07
MONGAUP___HYD 23641	47.48 3.64 0.00	41.00 2.82 0.00	37.83 2.38 0.00	35.33 2.13 0.00	35.57 2.23 0.00	38.44 2.68 0.00	42.82 2.71 -4.43	54.06 4.51 0.00	57.12 5.15 0.00	65.00 5.91 0.00	71.47 7.31 0.00	73.01 7.71 0.00	77.46 7.75 -4.61	81.03 7.41 -6.26	82.03 7.32 -8.79	87.84 7.25 -15.27	88.93 7.98 -11.55	84.10 7.82 -8.32	71.77 7.05 0.00	68.80 6.48 0.00	71.10 6.58 0.00	66.88 6.36 0.00	56.52 4.76 0.00	47.81 4.10 -0.05

MONTAUK___DIESEL 23721	48.57 4.73 0.00	41.48 3.32 0.01	38.15 2.69 0.01	35.59 2.39 0.01	35.83 2.50 0.01	38.93 3.18 0.01	44.16 3.64 -4.84	56.98 7.43 0.00	70.69 8.52 -10.19	74.26 9.99 -5.18	77.50 12.64 -0.70	82.53 12.80 -4.43	86.62 13.87 -7.64	87.97 12.66 -7.95	89.30 12.20 -11.18	116.46 12.34 -38.80	102.63 13.32 -19.90	98.57 13.46 -17.15	90.06 11.91 -13.45	85.21 11.16 -11.73	84.56 11.23 -8.82	78.43 10.71 -7.20	74.17 8.54 -13.87	50.74 7.03 -0.05
N SALMON___HYD 24042	43.36 -0.48 0.00	37.79 -0.38 0.00	35.10 -0.35 0.00	32.94 -0.27 0.00	32.97 -0.37 0.00	35.11 -0.64 0.00	35.89 0.21 0.00	50.29 0.74 0.00	52.44 0.47 0.00	59.51 0.41 0.00	63.97 -0.19 0.00	64.13 -1.18 0.00	64.33 -0.78 0.00	66.89 -0.47 0.00	65.46 -0.46 0.00	64.86 -0.46 0.00	68.43 -0.97 0.00	67.29 -0.68 0.00	64.78 0.06 0.00	62.63 0.31 0.00	64.97 0.45 0.00	60.04 -0.48 0.00	51.76 0.00 0.00	43.14 -0.52 0.00
N.E._GEN_SANDY PD 24062	46.73 2.89 0.00	40.46 2.29 0.00	37.44 1.99 0.00	35.00 1.79 0.00	35.20 1.87 0.00	38.05 2.29 0.00	45.62 2.35 -7.59	50.73 3.02 1.84	55.25 3.27 0.00	62.52 3.43 0.00	68.46 4.30 0.00	69.88 4.57 0.00	71.83 4.43 -2.29	74.65 4.18 -3.11	74.38 4.09 -4.37	76.70 3.79 -7.59	79.38 4.23 -5.74	76.25 4.15 -4.14	68.40 3.69 0.00	66.12 3.80 0.00	68.39 3.87 0.00	64.34 3.81 0.00	52.95 2.90 1.70	48.39 2.97 -1.76
NARROWS_GT1_1 24228	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT1_2 24229	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT1_3 24230	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT1_4 24231	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT1_5 24232	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT1_6 24233	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT1_7 24234	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT1_8 24235	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT2_1 24236	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT2_2 24237	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT2_3 24238	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT2_4 24239	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT2_5 24240	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55

NARROWS_GT2_6 24241	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT2_7 24242	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NARROWS_GT2_8 24243	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NEG CAPITAL___MECHNVIL 23645	47.08 3.24 0.00	40.77 2.60 0.00	37.76 2.30 0.00	35.33 2.13 0.00	35.53 2.20 0.00	38.37 2.61 0.00	44.64 2.75 -6.21	53.02 3.47 0.00	55.87 3.90 0.00	62.99 3.90 0.00	68.84 4.68 0.00	70.14 4.83 0.00	70.28 4.82 -0.35	72.02 4.18 -0.48	70.61 4.02 -0.67	70.08 3.59 -1.17	74.24 3.96 -0.88	72.34 3.74 -0.64	68.01 3.30 0.00	65.87 3.55 0.00	68.26 3.74 0.00	64.16 3.63 0.00	54.45 2.69 0.00	46.61 2.88 -0.07
NEG CENTRAL_HIGH_ACRES 23767	41.03 -2.81 0.00	35.88 -2.29 0.00	33.12 -2.34 0.00	30.98 -2.22 0.00	31.23 -2.10 0.00	33.68 -2.07 0.00	32.97 -3.32 -0.61	44.40 -5.15 0.00	47.09 -4.89 0.00	54.13 -4.96 0.00	58.71 -5.45 0.00	60.21 -5.09 0.00	59.83 -5.27 0.00	62.31 -5.05 0.00	60.98 -4.94 0.00	60.48 -4.83 0.00	64.26 -5.14 0.00	62.73 -5.23 0.00	59.34 -5.37 0.00	56.77 -5.55 0.00	58.71 -5.81 0.00	56.05 -4.48 0.00	47.88 -3.88 0.00	40.78 -2.88 -0.01
NEG CENTRAL___DRP 24199	41.95 -1.89 0.00	36.53 -1.64 0.00	33.76 -1.70 0.00	31.61 -1.59 0.00	31.83 -1.50 0.00	34.33 -1.43 0.00	34.17 -2.14 -0.64	46.58 -2.97 0.00	49.22 -2.75 0.00	56.37 -2.72 0.00	61.27 -2.89 0.00	62.69 -2.61 0.00	62.44 -2.67 0.00	64.67 -2.69 0.00	63.35 -2.57 0.00	62.83 -2.48 0.00	66.76 -2.64 0.00	65.25 -2.72 0.00	61.74 -2.98 0.00	59.14 -3.18 0.00	61.16 -3.35 0.00	57.98 -2.54 0.00	49.28 -2.48 0.00	41.79 -1.88 -0.01
NEG CENTRAL___INDECK 23768	42.04 -1.80 0.00	36.76 -1.41 0.00	33.86 -1.60 0.00	31.68 -1.53 0.00	31.97 -1.37 0.00	34.58 -1.18 0.00	33.74 -2.78 -0.85	45.44 -4.11 0.00	48.18 -3.79 0.00	55.55 -3.55 0.00	60.25 -3.91 0.00	61.91 -3.40 0.00	61.53 -3.58 0.00	63.86 -3.50 0.00	62.56 -3.36 0.00	62.12 -3.20 0.00	65.93 -3.47 0.00	64.23 -3.74 0.00	60.70 -4.01 0.00	58.02 -4.30 0.00	59.87 -4.65 0.00	57.50 -3.03 0.00	48.96 -2.80 0.00	41.62 -2.05 -0.01
NEG CENTRAL___SENECA 23627	41.56 -2.28 0.00	36.19 -1.98 0.00	33.44 -2.02 0.00	31.31 -1.89 0.00	31.57 -1.77 0.00	34.08 -1.68 0.00	33.80 -2.60 -0.72	45.93 -3.62 0.00	48.60 -3.38 0.00	55.78 -3.31 0.00	60.63 -3.53 0.00	62.04 -3.27 0.00	61.72 -3.39 0.00	64.06 -3.30 0.00	62.69 -3.23 0.00	62.25 -3.07 0.00	66.14 -3.26 0.00	64.50 -3.47 0.00	61.02 -3.69 0.00	58.39 -3.93 0.00	60.39 -4.13 0.00	57.38 -3.15 0.00	48.76 -3.00 0.00	41.35 -2.31 -0.01
NEG CENTRAL___STATE_STREET 24147	41.82 -2.02 0.00	36.41 -1.76 0.00	33.65 -1.81 0.00	31.51 -1.69 0.00	31.73 -1.60 0.00	34.22 -1.54 0.00	34.18 -2.10 -0.61	46.58 -2.97 0.00	49.17 -2.81 0.00	56.31 -2.78 0.00	61.27 -2.89 0.00	62.63 -2.68 0.00	62.37 -2.73 0.00	64.60 -2.76 0.00	63.28 -2.64 0.00	62.70 -2.61 0.00	66.69 -2.71 0.00	65.11 -2.85 0.00	61.61 -3.11 0.00	59.08 -3.24 0.00	61.16 -3.35 0.00	57.86 -2.66 0.00	49.22 -2.54 0.00	41.66 -2.01 -0.01
NEG MILLWOOD___DRP 24198	47.43 3.59 0.00	40.88 2.71 0.00	37.73 2.27 0.00	35.27 2.06 0.00	35.47 2.13 0.00	38.37 2.61 0.00	43.30 2.68 -4.95	53.71 4.16 0.00	56.71 4.73 0.00	64.47 5.38 0.00	70.90 6.74 0.00	72.49 7.18 0.00	77.62 7.23 -5.29	81.76 7.21 -7.19	83.14 7.12 -10.10	89.84 6.99 -17.54	90.29 7.63 -13.26	85.13 7.61 -9.55	71.57 6.86 0.00	68.74 6.42 0.00	71.03 6.52 0.00	66.64 6.11 0.00	56.31 4.55 0.00	47.82 4.10 -0.05
NEG NORTH_FLCN_SEA 23793	42.52 -1.32 0.00	37.03 -1.15 0.00	34.43 -1.03 0.00	32.31 -0.90 0.00	32.33 -1.00 0.00	34.47 -1.29 0.00	35.11 -0.57 0.00	49.00 -0.55 0.00	51.14 -0.83 0.00	58.15 -0.95 0.00	62.49 -1.67 0.00	62.69 -2.61 0.00	62.89 -2.21 0.00	65.61 -1.75 0.00	64.21 -1.71 0.00	63.62 -1.70 0.00	67.18 -2.22 0.00	65.93 -2.04 0.00	63.42 -1.29 0.00	61.20 -1.12 0.00	63.42 -1.10 0.00	58.65 -1.88 0.00	50.67 -1.09 0.00	42.31 -1.35 0.00
NEG NORTH_KES_CHATEGAY 23792	42.74 -1.10 0.00	37.29 -0.88 0.00	34.75 -0.71 0.00	32.61 -0.60 0.00	32.60 -0.73 0.00	34.72 -1.04 0.00	35.39 -0.29 0.00	49.40 -0.15 0.00	51.51 -0.47 0.00	58.50 -0.59 0.00	62.94 -1.22 0.00	63.22 -2.09 0.00	63.41 -1.69 0.00	66.01 -1.35 0.00	64.60 -1.32 0.00	64.01 -1.31 0.00	67.60 -1.80 0.00	66.40 -1.56 0.00	63.81 -0.91 0.00	61.57 -0.75 0.00	63.87 -0.65 0.00	59.07 -1.45 0.00	51.04 -0.72 0.00	42.57 -1.09 0.00
NEG NORTH___ALICE_FALLS 23915	42.96 -0.88 0.00	37.41 -0.76 0.00	34.79 -0.67 0.00	32.61 -0.60 0.00	32.63 -0.70 0.00	34.79 -0.97 0.00	35.43 -0.25 0.00	49.50 -0.05 0.00	51.66 -0.31 0.00	58.74 -0.35 0.00	63.20 -0.96 0.00	63.35 -1.96 0.00	63.54 -1.56 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.27 -1.05 0.00	67.87 -1.53 0.00	66.68 -1.29 0.00	64.06 -0.65 0.00	61.82 -0.50 0.00	64.13 -0.39 0.00	59.25 -1.27 0.00	51.19 -0.57 0.00	42.74 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	42.96 -0.88 0.00	37.41 -0.76 0.00	34.79 -0.67 0.00	32.61 -0.60 0.00	32.63 -0.70 0.00	34.79 -0.97 0.00	35.43 -0.25 0.00	49.50 -0.05 0.00	51.66 -0.31 0.00	58.74 -0.35 0.00	63.20 -0.96 0.00	63.35 -1.96 0.00	63.54 -1.56 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.27 -1.05 0.00	67.87 -1.53 0.00	66.68 -1.29 0.00	64.06 -0.65 0.00	61.82 -0.50 0.00	64.13 -0.39 0.00	59.25 -1.27 0.00	51.19 -0.57 0.00	42.74 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	42.96 -0.88 0.00	37.41 -0.76 0.00	34.79 -0.67 0.00	32.61 -0.60 0.00	32.63 -0.70 0.00	34.79 -0.97 0.00	35.43 -0.25 0.00	49.50 -0.05 0.00	51.66 -0.31 0.00	58.74 -0.35 0.00	63.20 -0.96 0.00	63.35 -1.96 0.00	63.54 -1.56 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.27 -1.05 0.00	67.87 -1.53 0.00	66.68 -1.29 0.00	64.06 -0.65 0.00	61.82 -0.50 0.00	64.13 -0.39 0.00	59.25 -1.27 0.00	51.19 -0.57 0.00	42.74 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	39.94 -3.90 0.00	35.08 -3.09 0.00	32.23 -3.23 0.00	30.15 -3.06 0.00	30.47 -2.87 0.00	32.93 -2.82 0.00	30.03 -5.60 0.04	40.92 -8.62 0.01	43.66 -8.32 0.00	50.46 -8.63 0.00	54.28 -9.88 0.00	56.03 -9.27 0.00	55.34 -9.77 0.00	58.27 -9.09 0.00	57.09 -8.83 0.00	56.70 -8.62 0.00	59.89 -9.51 0.00	58.45 -9.52 0.00	55.13 -9.58 0.00	52.53 -9.78 0.00	54.26 -10.26 0.00	53.32 -7.20 0.00	45.91 -5.85 0.00	39.17 -4.50 -0.01

NEG WEST___LANCASTR 23811	39.67 -4.16 0.00	34.74 -3.44 0.00	31.98 -3.47 0.00	29.85 -3.35 0.00	30.20 -3.13 0.00	32.65 -3.11 0.00	30.58 -5.32 -0.22	41.86 -7.68 0.01	44.44 -7.54 0.00	51.23 -7.86 0.00	55.69 -8.47 0.00	57.34 -7.97 0.00	56.84 -8.27 0.00	59.61 -7.75 0.00	58.41 -7.51 0.00	58.20 -7.12 0.00	61.56 -7.84 0.00	60.01 -7.95 0.00	56.62 -8.09 0.00	53.91 -8.41 0.00	55.61 -8.90 0.00	53.93 -6.60 0.00	46.01 -5.75 0.00	38.95 -4.72 -0.01
NEG_PENN_ALLEGHNY 23528	43.27 -0.57 0.00	37.60 -0.57 0.00	34.82 -0.64 0.00	32.58 -0.63 0.00	32.80 -0.53 0.00	35.36 -0.39 0.00	36.30 -0.89 -1.52	48.16 -1.39 0.00	50.73 -1.25 0.00	57.91 -1.18 0.00	63.20 -0.96 0.00	64.59 -0.72 0.00	64.26 -0.85 0.00	66.62 -0.74 0.00	65.20 -0.73 0.00	64.73 -0.59 0.00	68.85 -0.56 0.00	67.29 -0.68 0.00	63.74 -0.97 0.00	61.20 -1.12 0.00	63.23 -1.29 0.00	59.80 -0.73 0.00	50.72 -1.04 0.00	43.02 -0.65 -0.02
NEG___GEN_MONROE 24207	41.56 -2.28 0.00	36.38 -1.79 0.00	33.51 -1.95 0.00	31.35 -1.86 0.00	31.63 -1.70 0.00	34.18 -1.57 0.00	32.12 -3.35 0.21	44.34 -5.20 0.01	47.14 -4.83 0.00	54.42 -4.67 0.00	58.83 -5.33 0.00	60.54 -4.77 0.00	60.09 -5.01 0.00	62.78 -4.58 0.00	61.44 -4.48 0.00	61.01 -4.31 0.00	64.68 -4.72 0.00	63.07 -4.89 0.00	59.60 -5.11 0.00	56.90 -5.42 0.00	58.77 -5.74 0.00	56.59 -3.93 0.00	48.34 -3.42 0.00	41.22 -2.44 -0.01
NEPA___ENERGY 23901	38.84 -5.00 0.00	33.86 -4.31 0.00	31.24 -4.22 0.00	29.16 -4.05 0.00	29.50 -3.83 0.00	31.90 -3.86 0.00	30.65 -5.46 -0.43	41.47 -8.08 0.01	43.87 -8.11 0.00	50.35 -8.75 0.00	55.18 -8.98 0.00	56.62 -8.69 0.00	56.32 -8.79 0.00	59.08 -8.29 0.00	57.81 -8.11 0.00	57.87 -7.45 0.00	61.35 -8.05 0.00	59.74 -8.22 0.00	56.36 -8.35 0.00	53.59 -8.72 0.00	55.16 -9.35 0.00	53.14 -7.38 0.00	44.93 -6.83 0.00	38.08 -5.59 -0.01
NEVERSINK___HYD 23608	46.64 2.81 0.00	40.35 2.18 0.00	37.30 1.84 0.00	34.83 1.63 0.00	35.07 1.73 0.00	37.83 2.07 0.00	41.92 2.07 -4.18	52.67 3.12 0.00	55.61 3.64 0.00	63.29 4.20 0.00	69.49 5.33 0.00	70.92 5.62 0.00	73.93 5.60 -3.22	77.33 5.59 -4.38	77.61 5.54 -6.15	81.55 5.55 -10.68	83.51 6.04 -8.07	79.76 5.98 -5.82	70.08 5.37 0.00	67.24 4.92 0.00	69.48 4.97 0.00	65.37 4.84 0.00	55.38 3.62 0.00	46.89 3.19 -0.04
NEWTON___FALLS_HYD 23847	43.66 -0.18 0.00	37.90 -0.27 0.00	35.25 -0.21 0.00	33.01 -0.20 0.00	33.20 -0.13 0.00	35.44 -0.32 0.00	35.86 0.18 0.00	50.09 0.55 0.00	52.44 0.47 0.00	59.68 0.59 0.00	64.61 0.45 0.00	65.44 0.13 0.00	65.43 0.33 0.00	67.36 0.00 0.00	65.85 -0.07 0.00	65.32 0.00 0.00	69.19 -0.21 0.00	67.69 -0.27 0.00	64.58 -0.13 0.00	62.51 0.19 0.00	64.90 0.39 0.00	60.59 0.06 0.00	51.97 0.21 0.00	43.57 -0.09 0.00
NIAGARA___ 23760	39.98 -3.86 0.00	35.16 -3.02 0.00	32.30 -3.16 0.00	30.25 -2.96 0.00	30.53 -2.80 0.00	32.97 -2.79 0.00	30.00 -5.64 0.04	40.67 -8.87 0.01	43.35 -8.63 0.00	50.05 -9.04 0.00	53.96 -10.20 0.00	55.77 -9.53 0.00	55.08 -10.03 0.00	57.93 -9.43 0.00	56.69 -9.23 0.00	56.30 -9.01 0.00	59.55 -9.85 0.00	58.11 -9.86 0.00	54.88 -9.84 0.00	52.35 -9.97 0.00	54.06 -10.45 0.00	52.96 -7.57 0.00	45.65 -6.11 0.00	39.21 -4.45 -0.01
NINE_MILE_1 23575	42.43 -1.40 0.00	36.95 -1.22 0.00	34.29 -1.17 0.00	32.08 -1.13 0.00	32.27 -1.07 0.00	34.69 -1.07 0.00	34.58 -1.39 -0.30	47.47 -2.08 0.00	49.95 -2.03 0.00	56.96 -2.13 0.00	61.91 -2.25 0.00	63.15 -2.16 0.00	62.89 -2.21 0.00	65.14 -2.22 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.18 -2.22 0.00	65.72 -2.24 0.00	62.38 -2.33 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.53 -2.00 0.00	49.95 -1.81 0.00	42.27 -1.40 0.00
NINE_MILE_2 23744	42.48 -1.36 0.00	36.99 -1.18 0.00	34.29 -1.17 0.00	32.11 -1.10 0.00	32.27 -1.07 0.00	34.69 -1.07 0.00	34.58 -1.39 -0.30	47.47 -2.08 0.00	49.95 -2.03 0.00	56.96 -2.13 0.00	61.91 -2.25 0.00	63.15 -2.16 0.00	62.89 -2.21 0.00	65.21 -2.16 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.18 -2.22 0.00	65.72 -2.24 0.00	62.45 -2.26 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.53 -2.00 0.00	50.00 -1.76 0.00	42.27 -1.40 0.00
NM_CAPITAL___DRP 24208	46.56 2.72 0.00	40.35 2.18 0.00	37.41 1.95 0.00	34.97 1.76 0.00	35.17 1.83 0.00	37.97 2.22 0.00	44.07 2.21 -6.18	52.37 2.82 0.00	55.15 3.17 0.00	62.40 3.31 0.00	68.20 4.04 0.00	69.55 4.24 0.00	69.27 4.17 0.00	70.46 3.10 0.00	68.69 2.77 0.00	67.67 2.35 0.00	72.04 2.64 0.00	70.55 2.58 0.00	66.85 2.14 0.00	64.56 2.24 0.00	66.84 2.32 0.00	62.76 2.24 0.00	53.36 1.60 0.00	45.73 2.01 -0.07
NM_CENTRAL___DRP 24181	43.05 -0.79 0.00	37.45 -0.73 0.00	34.68 -0.78 0.00	32.48 -0.73 0.00	32.67 -0.67 0.00	35.15 -0.61 0.00	35.09 -0.96 -0.38	48.01 -1.54 0.00	50.62 -1.35 0.00	57.79 -1.30 0.00	62.94 -1.22 0.00	64.26 -1.04 0.00	64.00 -1.11 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.27 -1.05 0.00	68.36 -1.04 0.00	66.81 -1.16 0.00	63.35 -1.36 0.00	60.89 -1.43 0.00	63.03 -1.48 0.00	59.50 -1.03 0.00	50.67 -1.09 0.00	42.88 -0.79 0.00
NM_FRONTIER___DRP 24179	40.29 -3.55 0.00	35.42 -2.75 0.00	32.55 -2.91 0.00	30.45 -2.76 0.00	30.77 -2.57 0.00	33.22 -2.54 0.00	30.74 -4.92 0.02	42.55 -6.99 0.01	45.43 -6.55 0.00	52.65 -6.44 0.00	56.85 -7.31 0.00	58.71 -6.60 0.00	58.01 -7.10 0.00	61.03 -6.33 0.00	59.79 -6.13 0.00	59.37 -5.94 0.00	62.60 -6.80 0.00	61.10 -6.86 0.00	57.59 -7.12 0.00	54.78 -7.54 0.00	56.65 -7.87 0.00	55.44 -5.08 0.00	47.67 -4.09 0.00	40.22 -3.45 -0.01
NM_ST_REGIS___HYD 24053	43.40 -0.44 0.00	37.79 -0.38 0.00	35.18 -0.28 0.00	32.97 -0.23 0.00	33.03 -0.30 0.00	35.15 -0.61 0.00	35.89 0.21 0.00	50.34 0.79 0.00	52.44 0.47 0.00	59.56 0.47 0.00	64.10 -0.06 0.00	64.46 -0.85 0.00	64.65 -0.46 0.00	66.62 -0.74 0.00	65.20 -0.73 0.00	64.60 -0.72 0.00	68.22 -1.18 0.00	67.01 -0.95 0.00	64.32 -0.39 0.00	62.38 0.06 0.00	64.77 0.26 0.00	60.10 -0.42 0.00	51.86 0.10 0.00	43.22 -0.44 0.00
NORTHPORT___1 23551	47.34 3.51 0.00	40.53 2.37 0.01	37.33 1.88 0.01	34.83 1.63 0.01	35.06 1.73 0.01	38.00 2.25 0.01	43.16 2.64 -4.84	54.80 5.25 0.00	68.04 5.87 -10.19	70.78 6.50 -5.18	73.33 8.47 -0.70	78.16 8.42 -4.43	82.19 9.44 -7.64	83.86 8.55 -7.95	85.34 8.24 -11.18	112.35 8.23 -38.80	98.33 9.02 -19.90	94.36 9.24 -17.15	86.18 8.02 -13.45	81.72 7.67 -11.73	80.95 7.61 -8.82	75.23 7.51 -7.20	71.79 6.16 -13.87	49.65 5.94 -0.05
NORTHPORT___2 23552	47.34 3.51 0.00	40.53 2.37 0.01	37.33 1.88 0.01	34.83 1.63 0.01	35.06 1.73 0.01	38.00 2.25 0.01	43.16 2.64 -4.84	54.80 5.25 0.00	68.04 5.87 -10.19	70.78 6.50 -5.18	73.33 8.47 -0.70	78.16 8.42 -4.43	82.19 9.44 -7.64	83.86 8.55 -7.95	85.34 8.24 -11.18	112.35 8.23 -38.80	98.33 9.02 -19.90	94.36 9.24 -17.15	86.18 8.02 -13.45	81.72 7.67 -11.73	80.95 7.61 -8.82	75.23 7.51 -7.20	71.79 6.16 -13.87	49.65 5.94 -0.05
NORTHPORT___3 23553	47.13 3.29 0.00	40.38 2.21 0.01	37.19 1.74 0.01	34.73 1.53 0.01	34.93 1.60 0.01	37.86 2.11 0.01	42.98 2.46 -4.84	54.50 4.95 0.00	67.78 5.61 -10.19	70.54 6.26 -5.18	72.88 8.02 -0.70	77.37 7.64 -4.43	81.41 8.66 -7.64	83.32 8.02 -7.95	84.75 7.65 -11.18	111.69 8.23 -38.80	97.63 8.33 -19.90	93.68 8.56 -17.15	85.60 7.44 -13.45	81.22 7.17 -11.73	80.43 7.10 -8.82	74.62 6.90 -7.20	71.38 5.75 -13.87	49.48 5.76 -0.05

NORTHPORT___4 23650	47.13 3.29 0.00	40.38 2.21 0.01	37.19 1.74 0.01	34.73 1.53 0.01	34.93 1.60 0.01	37.86 2.11 0.01	42.98 2.46 -4.84	54.50 4.95 0.00	67.78 5.61 -10.19	70.54 6.26 -5.18	72.88 8.02 -0.70	77.37 7.64 -4.43	81.41 8.66 -7.64	83.32 8.02 -7.95	84.75 7.65 -11.18	111.69 7.58 -38.80	97.63 8.33 -19.90	93.68 8.56 -17.15	85.60 7.44 -13.45	81.22 7.17 -11.73	80.43 7.10 -8.82	74.62 6.90 -7.20	71.38 5.75 -13.87	49.48 5.76 -0.05
NORTHPORT___IC 23718	47.34 3.51 0.00	40.53 2.37 0.01	37.33 1.88 0.01	34.83 1.63 0.01	35.06 1.73 0.01	38.00 2.25 0.01	43.16 2.64 -4.84	54.80 5.25 0.00	68.04 5.87 -10.19	70.78 6.50 -5.18	73.33 8.47 -0.70	78.16 8.42 -4.43	82.19 9.44 -7.64	83.86 8.55 -7.95	85.34 8.24 -11.18	112.35 8.23 -38.80	98.33 9.02 -19.90	94.36 9.24 -17.15	86.18 8.02 -13.45	81.72 7.67 -11.73	80.95 7.61 -8.82	75.23 7.51 -7.20	71.79 6.16 -13.87	49.65 5.94 -0.05
NPX_GEN_1385_PROXY 323591	47.13 3.29 0.00	40.34 2.18 0.01	37.15 1.70 0.01	34.69 1.49 0.01	34.89 1.57 0.01	37.82 2.07 0.01	42.98 2.46 -4.84	54.50 4.95 0.00	67.68 5.51 -10.19	70.42 6.15 -5.18	72.94 8.08 -0.70	77.70 7.97 -4.43	81.74 8.98 -7.64	83.59 8.29 -7.95	85.01 7.91 -11.18	112.02 7.90 -38.80	97.98 8.68 -19.90	94.02 8.90 -17.15	85.86 7.70 -13.45	81.41 7.35 -11.73	80.63 7.29 -8.82	74.98 7.26 -7.20	69.83 5.90 -12.17	51.14 5.72 -1.76
NPX_GEN_CSC 323557	47.13 3.29 0.00	40.30 2.14 0.01	37.08 1.63 0.01	34.63 1.43 0.01	34.83 1.50 0.01	37.82 2.07 0.01	43.01 2.50 -4.84	54.95 5.40 0.00	68.30 6.13 -10.19	71.31 7.03 -5.18	73.97 9.11 -0.70	78.87 9.14 -4.43	82.91 10.16 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	113.00 8.88 -38.80	98.95 9.65 -19.90	94.97 9.86 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	70.29 6.37 -12.17	51.05 5.63 -1.76
NSINS_S_GLNS_FALLS 23858	46.73 2.89 0.00	40.46 2.29 0.00	37.41 1.95 0.00	35.00 1.79 0.00	35.23 1.90 0.00	38.05 2.29 0.00	44.67 2.64 -6.36	52.62 3.07 0.00	55.35 3.38 0.00	62.05 2.95 0.00	67.75 3.59 0.00	68.70 3.40 0.00	68.97 3.39 -0.48	70.98 2.96 -0.65	69.74 2.90 -0.92	69.39 2.48 -1.59	73.45 2.85 -1.20	71.42 2.58 -0.87	67.30 2.59 0.00	65.75 3.43 0.00	68.13 3.61 0.00	64.16 3.63 0.00	54.45 2.69 0.00	46.48 2.75 -0.07
NUCOR_STEEL___DRP 24197	41.60 -2.24 0.00	36.26 -1.91 0.00	33.51 -1.95 0.00	31.38 -1.83 0.00	31.60 -1.73 0.00	34.08 -1.68 0.00	34.02 -2.25 -0.59	46.33 -3.22 0.00	48.91 -3.07 0.00	56.02 -3.07 0.00	60.95 -3.21 0.00	62.37 -2.94 0.00	62.05 -3.06 0.00	64.26 -3.10 0.00	62.95 -2.97 0.00	62.38 -2.94 0.00	66.42 -2.98 0.00	64.84 -3.13 0.00	61.28 -3.43 0.00	58.77 -3.55 0.00	60.84 -3.68 0.00	57.62 -2.91 0.00	48.96 -2.80 0.00	41.48 -2.18 -0.01
NYISO_LBMP_REFERENCE 24008	43.84 0.00 0.00	38.17 0.00 0.00	35.46 0.00 0.00	33.21 0.00 0.00	33.33 0.00 0.00	35.76 0.00 0.00	35.68 0.00 0.00	49.55 0.00 0.00	51.98 0.00 0.00	59.09 0.00 0.00	64.16 0.00 0.00	65.31 0.00 0.00	65.11 0.00 0.00	67.36 0.00 0.00	65.92 0.00 0.00	65.32 0.00 0.00	69.40 0.00 0.00	67.97 0.00 0.00	64.71 0.00 0.00	62.32 0.00 0.00	64.52 0.00 0.00	60.53 0.00 0.00	51.76 0.00 0.00	43.66 0.00 0.00
NYPA_BRENTWD___GT 24164	47.74 3.90 0.00	40.87 2.71 0.01	37.61 2.16 0.01	35.09 1.89 0.01	35.33 2.00 0.01	38.32 2.57 0.01	43.48 2.96 -4.84	55.49 5.95 0.00	68.87 6.70 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.56 10.81 -7.64	84.60 9.30 -7.95	86.07 8.97 -11.18	113.13 9.01 -38.80	99.09 9.79 -19.90	95.11 9.99 -17.15	86.89 8.74 -13.45	82.47 8.41 -11.73	81.79 8.45 -8.82	76.25 8.53 -7.20	72.52 6.88 -13.87	50.00 6.29 -0.05
NYPA_GOWANUS___GT5 24156	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NYPA_GOWANUS___GT6 24157	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.69 3.18 -4.84	54.57 5.00 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.57 7.83 -24.02	96.69 7.17 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.45 5.38 -12.30	55.05 4.85 -6.55
NYPA_HARLEM_RVR_GT1 24160	47.97 4.12 -0.01	41.39 3.21 -0.01	38.16 2.69 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.55 3.03 -4.84	54.26 4.71 -0.01	69.72 5.25 -12.50	75.65 5.85 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.71 7.41 -7.94	84.33 7.25 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.28 7.75 -10.56	76.85 7.12 -5.02	74.75 6.67 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.65 4.97 -11.92	54.92 4.72 -6.55
NYPA_HARLEM_RVR_GT2 24161	47.97 4.12 -0.01	41.39 3.21 -0.01	38.16 2.69 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.55 3.03 -4.84	54.26 4.71 -0.01	69.72 5.25 -12.50	75.65 5.85 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.71 7.41 -7.94	84.33 7.25 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.28 7.75 -10.56	76.85 7.12 -5.02	74.75 6.67 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.65 4.97 -11.92	54.92 4.72 -6.55
NYPA_KENT___GT 24152	48.05 4.21 -0.01	41.35 3.17 -0.01	38.13 2.66 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.73 2.97 0.00	43.65 3.14 -4.84	54.47 4.91 -0.02	70.33 5.46 -12.90	76.35 6.20 -11.06	78.05 7.64 -6.26	79.58 7.97 -6.30	82.67 7.94 -9.62	83.12 7.81 -7.95	84.73 7.65 -11.16	92.09 7.38 -19.39	92.25 8.19 -14.66	86.68 8.16 -10.56	88.84 7.57 -16.55	88.08 6.98 -18.78	88.08 7.10 -16.47	86.19 6.78 -18.89	69.34 5.28 -12.30	54.97 4.76 -6.55
NYPA_POUCH1___GT 24155	48.10 4.25 -0.01	41.39 3.21 -0.01	38.13 2.66 -0.01	35.61 2.39 -0.01	35.81 2.47 -0.01	38.76 3.00 0.00	43.73 3.21 -4.84	54.62 5.05 -0.02	70.43 5.56 -12.90	76.47 6.32 -11.06	78.24 7.83 -6.26	79.77 8.16 -6.30	82.93 8.20 -9.62	83.26 7.95 -7.95	84.86 7.78 -11.16	92.28 7.58 -19.39	92.53 8.47 -14.66	86.96 8.43 -10.56	96.63 7.89 -24.02	96.75 7.23 -27.20	96.69 7.29 -24.88	96.63 6.96 -29.14	69.40 5.33 -12.30	55.05 4.85 -6.55
NYPA_VERNON___GT2 24162	47.97 4.12 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.57 2.36 -0.01	35.78 2.43 -0.01	38.73 2.97 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.38 7.77 -6.30	82.47 7.75 -9.62	82.99 7.68 -7.95	84.60 7.51 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	81.17 7.38 -9.08	79.53 6.86 -10.36	79.54 6.97 -8.06	75.82 6.66 -8.64	69.19 5.12 -12.30	54.92 4.72 -6.55
NYPA_VERNON___GT3 24163	47.97 4.12 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.57 2.36 -0.01	35.78 2.43 -0.01	38.73 2.97 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.38 7.77 -6.30	82.47 7.75 -9.62	82.99 7.68 -7.95	84.60 7.51 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	81.17 7.38 -9.08	79.53 6.86 -10.36	79.54 6.97 -8.06	75.82 6.66 -8.64	69.19 5.12 -12.30	54.92 4.72 -6.55

NYPYA__ASTORIA_CC1 323568	47.97 4.12 -0.01	41.35 3.17 -0.01	38.09 2.62 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.73 2.97 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	77.19 7.31 -5.17	75.12 6.86 -5.95	75.14 6.97 -3.66	70.45 6.66 -3.27	69.19 5.12 -12.30	54.88 4.67 -6.55
NYPYA__ASTORIA_CC2 323569	47.97 4.12 -0.01	41.35 3.17 -0.01	38.09 2.62 -0.01	35.57 2.36 -0.01	35.81 2.47 -0.01	38.73 2.97 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	77.19 7.31 -5.17	75.12 6.86 -5.95	75.14 6.97 -3.66	70.45 6.66 -3.27	69.19 5.12 -12.30	54.88 4.67 -6.55
NYPYA__HOLTSVILL 23794	47.26 3.42 0.00	40.45 2.29 0.01	37.22 1.77 0.01	34.76 1.56 0.01	34.99 1.67 0.01	37.97 2.22 0.01	43.12 2.60 -4.84	55.00 5.45 0.00	68.25 6.08 -10.19	71.25 6.97 -5.18	73.91 9.05 -0.70	78.74 9.01 -4.43	82.78 10.03 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.05 6.42 -13.87	49.52 5.81 -0.05
NYPYA__HELLGATE_GT1 24158	47.97 4.12 -0.01	41.39 3.21 -0.01	38.16 2.69 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.55 3.03 -4.84	54.26 4.71 -0.01	69.72 5.25 -12.50	75.65 5.85 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.71 7.41 -7.94	84.33 7.25 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.28 7.75 -10.56	76.85 7.12 -5.02	74.75 6.67 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.65 4.97 -11.92	54.92 4.72 -6.55
NYPYA__HELLGATE_GT2 24159	47.97 4.12 -0.01	41.39 3.21 -0.01	38.16 2.69 -0.01	35.64 2.42 -0.01	35.87 2.53 -0.01	38.80 3.04 0.00	43.55 3.03 -4.84	54.26 4.71 -0.01	69.72 5.25 -12.50	75.65 5.85 -10.71	77.47 7.25 -6.06	78.92 7.51 -6.10	82.10 7.49 -9.51	82.71 7.41 -7.94	84.33 7.25 -11.15	91.69 6.99 -19.38	91.83 7.77 -14.66	86.28 7.75 -10.56	76.85 7.12 -5.02	74.75 6.67 -5.76	74.84 6.77 -3.55	70.16 6.48 -3.16	68.65 4.97 -11.92	54.92 4.72 -6.55
NYS_BARGE__HYD 23848	40.07 -3.77 0.00	35.19 -2.98 0.00	32.37 -3.08 0.00	30.28 -2.92 0.00	30.60 -2.73 0.00	33.04 -2.72 0.00	30.17 -5.46 0.05	41.17 -8.37 0.01	43.92 -8.06 0.00	50.76 -8.33 0.00	54.60 -9.56 0.00	56.42 -8.88 0.00	55.73 -9.38 0.00	58.67 -8.69 0.00	57.42 -8.50 0.00	57.09 -8.23 0.00	60.24 -9.16 0.00	58.79 -9.18 0.00	55.46 -9.25 0.00	52.91 -9.41 0.00	54.65 -9.87 0.00	53.63 -6.90 0.00	46.12 -5.64 0.00	39.35 -4.32 -0.01
O.H_GEN_BRUCE 24063	39.98 -3.86 0.00	35.16 -3.02 0.00	32.30 -3.16 0.00	30.22 -2.99 0.00	30.53 -2.80 0.00	32.97 -2.79 0.00	30.02 -5.60 0.06	40.72 -8.82 0.01	43.40 -8.58 0.00	50.11 -8.98 0.00	54.02 -10.14 0.00	55.84 -9.47 0.00	55.15 -9.96 0.00	57.93 -9.43 0.00	56.76 -9.16 0.00	56.37 -8.95 0.00	59.61 -9.79 0.00	58.18 -9.79 0.00	54.94 -9.77 0.00	52.41 -9.91 0.00	54.13 -10.39 0.00	53.02 -7.51 0.00	44.00 -6.06 1.70	40.96 -4.41 -1.71
OAK ORCHARD__HYD 24046	41.43 -2.41 0.00	36.26 -1.91 0.00	33.44 -2.02 0.00	31.31 -1.89 0.00	31.57 -1.77 0.00	34.08 -1.68 0.00	32.19 -3.25 0.24	44.34 -5.20 0.01	47.09 -4.89 0.00	54.25 -4.85 0.00	58.71 -5.45 0.00	60.34 -4.96 0.00	59.90 -5.21 0.00	62.51 -4.85 0.00	61.17 -4.75 0.00	60.74 -4.57 0.00	64.40 -5.00 0.00	62.87 -5.10 0.00	59.41 -5.31 0.00	56.83 -5.48 0.00	58.71 -5.81 0.00	56.29 -4.24 0.00	48.19 -3.57 0.00	41.09 -2.58 -0.01
OCC_CHEM__DRP 24175	40.29 -3.55 0.00	35.42 -2.75 0.00	32.55 -2.91 0.00	30.45 -2.76 0.00	30.77 -2.57 0.00	33.25 -2.50 0.00	30.70 -4.96 0.01	42.41 -7.13 0.01	45.27 -6.70 0.00	52.47 -6.62 0.00	56.65 -7.51 0.00	58.51 -6.79 0.00	57.81 -7.29 0.00	60.83 -6.53 0.00	59.59 -6.33 0.00	59.18 -6.14 0.00	62.39 -7.01 0.00	60.90 -7.07 0.00	57.40 -7.31 0.00	54.59 -7.73 0.00	56.45 -8.06 0.00	55.26 -5.27 0.00	47.52 -4.24 0.00	40.18 -3.49 -0.01
OLIN_CORP_DRP 24177	40.07 -3.77 0.00	35.19 -2.98 0.00	32.37 -3.08 0.00	30.28 -2.92 0.00	30.60 -2.73 0.00	33.04 -2.72 0.00	30.11 -5.57 0.00	40.97 -8.57 0.01	43.66 -8.32 0.00	50.46 -8.63 0.00	54.41 -9.75 0.00	56.23 -9.08 0.00	55.54 -9.57 0.00	58.40 -8.96 0.00	57.15 -8.77 0.00	56.83 -8.49 0.00	59.96 -9.44 0.00	58.59 -9.38 0.00	55.26 -9.45 0.00	52.66 -9.66 0.00	54.45 -10.06 0.00	53.32 -7.20 0.00	45.96 -5.80 0.00	39.30 -4.37 -0.01
ONONDAGA_REF_OCCRA 23987	43.14 -0.70 0.00	37.48 -0.69 0.00	34.75 -0.71 0.00	32.54 -0.66 0.00	32.73 -0.60 0.00	35.22 -0.54 0.00	35.26 -0.86 -0.44	48.26 -1.29 0.00	50.88 -1.09 0.00	58.09 -1.00 0.00	63.26 -0.90 0.00	64.59 -0.72 0.00	64.33 -0.78 0.00	66.62 -0.74 0.00	65.20 -0.73 0.00	64.60 -0.72 0.00	68.78 -0.62 0.00	67.15 -0.82 0.00	63.68 -1.04 0.00	61.13 -1.18 0.00	63.35 -1.16 0.00	59.68 -0.85 0.00	50.83 -0.93 0.00	43.01 -0.65 0.00
ONONDAGA__COGEN 23986	43.22 -0.61 0.00	37.56 -0.61 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.77 -0.57 0.00	35.29 -0.46 0.00	35.32 -0.82 -0.47	48.26 -1.29 0.00	50.94 -1.04 0.00	58.21 -0.89 0.00	63.39 -0.77 0.00	64.72 -0.59 0.00	64.52 -0.59 0.00	66.75 -0.61 0.00	65.39 -0.53 0.00	64.79 -0.52 0.00	68.91 -0.49 0.00	67.35 -0.61 0.00	63.81 -0.91 0.00	61.26 -1.06 0.00	63.42 -1.10 0.00	59.74 -0.79 0.00	50.88 -0.88 0.00	43.10 -0.57 0.00
ONTARIO__LFGE 23819	41.56 -2.28 0.00	36.19 -1.98 0.00	33.44 -2.02 0.00	31.31 -1.89 0.00	31.57 -1.77 0.00	34.08 -1.68 0.00	33.80 -2.60 -0.72	45.93 -3.62 0.00	48.60 -3.38 0.00	55.78 -3.31 0.00	60.63 -3.53 0.00	62.04 -3.27 0.00	61.72 -3.39 0.00	64.06 -3.30 0.00	62.69 -3.23 0.00	62.25 -3.07 0.00	66.14 -3.26 0.00	64.50 -3.47 0.00	61.02 -3.69 0.00	58.39 -3.93 0.00	60.39 -4.13 0.00	57.38 -3.15 0.00	48.76 -3.00 0.00	41.35 -2.31 -0.01
OSWEGATCHIE__HYD 24044	43.66 -0.18 0.00	37.90 -0.27 0.00	35.25 -0.21 0.00	33.01 -0.20 0.00	33.20 -0.13 0.00	35.44 -0.32 0.00	35.86 0.18 0.00	50.09 0.55 0.00	52.44 0.47 0.00	59.68 0.59 0.00	64.61 0.45 0.00	65.44 0.13 0.00	65.43 0.33 0.00	67.36 0.00 0.00	65.85 -0.07 0.00	65.32 0.00 0.00	69.19 -0.21 0.00	67.69 -0.27 0.00	64.58 -0.13 0.00	62.51 0.19 0.00	64.90 0.39 0.00	60.59 0.06 0.00	51.97 0.21 0.00	43.57 -0.09 0.00
OSWEGO__5 23606	42.70 -1.14 0.00	37.18 -0.99 0.00	34.47 -0.99 0.00	32.28 -0.93 0.00	32.43 -0.90 0.00	34.86 -0.89 0.00	34.81 -1.21 -0.34	47.71 -1.83 0.00	50.26 -1.72 0.00	57.32 -1.77 0.00	62.30 -1.86 0.00	63.61 -1.70 0.00	63.35 -1.76 0.00	65.61 -1.75 0.00	64.21 -1.71 0.00	63.62 -1.70 0.00	67.67 -1.74 0.00	66.13 -1.84 0.00	62.84 -1.88 0.00	60.39 -1.93 0.00	62.52 -2.00 0.00	58.89 -1.63 0.00	50.26 -1.50 0.00	42.53 -1.14 0.00
OSWEGO__6 23613	42.70 -1.14 0.00	37.18 -0.99 0.00	34.47 -0.99 0.00	32.28 -0.93 0.00	32.43 -0.90 0.00	34.86 -0.89 0.00	34.81 -1.21 -0.34	47.71 -1.83 0.00	50.26 -1.72 0.00	57.32 -1.77 0.00	62.30 -1.86 0.00	63.61 -1.70 0.00	63.35 -1.76 0.00	65.61 -1.75 0.00	64.21 -1.71 0.00	63.62 -1.70 0.00	67.67 -1.74 0.00	66.13 -1.84 0.00	62.84 -1.88 0.00	60.39 -1.93 0.00	62.52 -2.00 0.00	58.89 -1.63 0.00	50.26 -1.50 0.00	42.53 -1.14 0.00

OUTOKUMPU-AB___DRP 24206	40.46 -3.38 0.00	35.54 -2.63 0.00	32.66 -2.80 0.00	30.58 -2.62 0.00	30.90 -2.43 0.00	33.40 -2.36 0.00	30.69 -4.99 0.00	42.36 -7.18 0.01	45.22 -6.76 0.00	52.30 -6.80 0.00	56.46 -7.70 0.00	58.25 -7.05 0.00	57.62 -7.49 0.00	60.49 -6.87 0.00	59.20 -6.72 0.00	58.79 -6.53 0.00	62.04 -7.36 0.00	60.56 -7.41 0.00	57.08 -7.64 0.00	54.34 -7.98 0.00	56.19 -8.32 0.00	54.96 -5.57 0.00	47.20 -4.55 0.00	39.96 -3.71 -0.01
OXBOW___ 24026	40.42 -3.42 0.00	35.54 -2.63 0.00	32.66 -2.80 0.00	30.55 -2.66 0.00	30.87 -2.47 0.00	33.36 -2.40 0.00	30.75 -4.92 0.01	42.50 -7.04 0.01	45.37 -6.60 0.00	52.47 -6.62 0.00	56.72 -7.44 0.00	58.58 -6.73 0.00	57.88 -7.23 0.00	60.83 -6.53 0.00	59.53 -6.39 0.00	59.11 -6.21 0.00	62.32 -7.08 0.00	60.90 -7.07 0.00	57.33 -7.38 0.00	54.59 -7.73 0.00	56.45 -8.06 0.00	55.20 -5.33 0.00	47.46 -4.30 0.00	40.09 -3.58 -0.01
PEEKSKILL___ 23653	47.26 3.42 0.00	40.69 2.52 0.00	37.55 2.09 0.00	35.07 1.86 0.00	35.27 1.93 0.00	38.19 2.43 0.00	43.01 2.53 -4.80	53.41 3.86 0.00	56.39 4.42 0.00	64.11 5.02 0.00	70.45 6.29 0.00	71.90 6.60 0.00	77.50 6.64 -5.75	81.78 6.60 -7.82	83.42 6.53 -10.98	90.78 6.40 -19.07	90.83 7.01 -14.42	85.29 6.93 -10.39	70.99 6.28 0.00	68.18 5.86 0.00	70.45 5.94 0.00	66.21 5.69 0.00	56.00 4.24 0.00	47.60 3.89 -0.05
PGE MADISON___WINDPWR 24146	43.71 -0.13 0.00	37.87 -0.31 0.00	35.07 -0.39 0.00	32.81 -0.40 0.00	33.20 -0.13 0.00	35.79 0.04 0.00	36.86 -0.18 -1.36	49.55 0.00 0.00	52.24 0.26 0.00	59.51 0.41 0.00	64.99 0.83 0.00	66.35 1.04 0.00	66.08 0.98 0.00	68.37 1.01 0.00	66.84 0.92 0.00	66.30 0.98 0.00	70.51 1.11 0.00	68.85 0.88 0.00	65.10 0.39 0.00	62.51 0.19 0.00	64.65 0.13 0.00	60.89 0.36 0.00	51.50 -0.26 0.00	43.50 -0.17 -0.01
PIERCEFIELD___HYD 23852	43.36 -0.48 0.00	37.75 -0.42 0.00	35.14 -0.32 0.00	32.97 -0.23 0.00	33.03 -0.30 0.00	35.15 -0.61 0.00	35.86 0.18 0.00	50.24 0.69 0.00	52.34 0.36 0.00	59.51 0.41 0.00	64.10 -0.06 0.00	64.52 -0.78 0.00	64.72 -0.39 0.00	66.42 -0.94 0.00	65.00 -0.92 0.00	64.47 -0.85 0.00	68.15 -1.25 0.00	66.88 -1.09 0.00	64.13 -0.58 0.00	62.26 -0.06 0.00	64.65 0.13 0.00	60.04 -0.48 0.00	51.81 0.05 0.00	43.22 -0.44 0.00
PINELAWN_CC_1 323563	47.70 3.86 0.00	40.84 2.67 0.01	37.62 2.16 0.01	35.13 1.93 0.01	35.33 2.00 0.01	38.33 2.57 0.01	43.48 2.96 -4.84	55.00 5.45 0.00	68.25 6.08 -10.19	71.19 6.91 -5.18	73.78 8.92 -0.70	78.35 8.62 -4.43	82.32 9.57 -7.64	84.27 8.96 -7.95	85.74 8.64 -11.18	112.74 8.82 -38.80	98.74 9.44 -19.90	94.77 9.65 -17.15	86.57 8.41 -13.45	82.03 7.98 -11.73	81.27 7.94 -8.82	75.65 7.93 -7.20	71.95 6.31 -13.87	49.91 6.20 -0.05
PJM_GEN_KEystone 24065	39.50 -4.34 0.00	38.48 0.31 0.00	35.49 0.04 0.00	33.11 -0.10 0.00	33.40 0.07 0.00	36.12 0.36 0.00	38.98 -0.04 -3.34	49.40 -0.15 0.00	53.95 0.36 -1.61	61.01 0.53 -1.38	66.29 1.35 -0.78	67.73 1.63 -0.79	70.83 1.63 -4.10	74.04 1.75 -4.92	74.62 1.78 -6.92	79.29 1.96 -12.01	80.63 2.15 -9.08	76.55 2.04 -6.54	67.11 1.75 -0.65	64.25 1.18 -0.74	65.94 0.97 -0.46	63.39 1.45 -1.41	51.21 0.62 1.17	47.00 0.79 -2.55
PJM_GEN_NEPTUNE_PROXY 323594	47.08 3.24 0.00	40.38 2.21 0.01	37.22 1.77 0.01	34.76 1.56 0.01	34.96 1.63 0.01	37.86 2.11 0.01	42.98 2.46 -4.84	54.35 4.81 0.00	67.57 5.41 -10.19	70.36 6.09 -5.18	72.82 7.96 -0.70	77.57 7.84 -4.43	81.61 8.85 -7.64	83.53 8.22 -7.95	85.08 7.98 -11.18	112.02 7.90 -38.80	97.91 8.61 -19.90	93.95 8.84 -17.15	85.92 7.77 -13.45	81.41 7.35 -11.73	80.63 7.29 -8.82	74.80 7.08 -7.20	69.36 5.43 -12.17	51.00 5.59 -1.76
PLEASANTVLY___LBMP 24000	47.13 3.29 0.00	40.65 2.48 0.00	37.55 2.09 0.00	35.07 1.86 0.00	35.30 1.97 0.00	38.15 2.40 0.00	43.18 2.50 -5.01	53.26 3.72 0.00	56.13 4.16 0.00	63.82 4.73 0.00	70.06 5.90 0.00	71.44 6.14 0.00	78.04 6.19 -6.75	82.59 6.06 -9.17	84.73 5.93 -12.88	93.50 5.81 -22.37	92.70 6.38 -16.91	86.47 6.32 -12.19	70.41 5.69 0.00	67.68 5.36 0.00	69.94 5.42 0.00	65.79 5.27 0.00	55.69 3.93 0.00	47.42 3.71 -0.05
POLETTI___ 23519	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.48 2.96 -4.84	54.17 4.61 -0.02	69.68 5.20 -12.50	75.72 5.91 -10.72	77.54 7.31 -6.07	78.99 7.58 -6.11	82.29 7.68 -9.50	82.92 7.61 -7.95	84.60 7.51 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	76.91 7.18 -5.01	74.88 6.79 -5.77	74.90 6.84 -3.55	70.29 6.60 -3.17	68.71 5.02 -11.93	54.59 4.58 -6.35
PORT_JEFF_3 23555	47.39 3.55 0.00	40.53 2.37 0.01	37.30 1.84 0.01	34.83 1.63 0.01	35.06 1.73 0.01	38.04 2.29 0.01	43.23 2.71 -4.84	55.25 5.70 0.00	68.56 6.39 -10.19	71.43 7.15 -5.18	74.10 9.24 -0.70	78.94 9.21 -4.43	82.97 10.22 -7.64	84.47 9.16 -7.95	85.80 8.70 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.53 8.19 -8.82	75.71 7.99 -7.20	72.26 6.63 -13.87	49.69 5.98 -0.05
PORT_JEFF_4 23616	47.39 3.55 0.00	40.53 2.37 0.01	37.30 1.84 0.01	34.83 1.63 0.01	35.06 1.73 0.01	38.04 2.29 0.01	43.23 2.71 -4.84	55.25 5.70 0.00	68.56 6.39 -10.19	71.43 7.15 -5.18	74.10 9.24 -0.70	78.94 9.21 -4.43	82.97 10.22 -7.64	84.47 9.16 -7.95	85.80 8.70 -11.18	112.93 8.82 -38.80	98.88 9.58 -19.90	94.90 9.79 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.53 8.19 -8.82	75.71 7.99 -7.20	72.26 6.63 -13.87	49.69 5.98 -0.05
PORT_JEFF_IC 23713	47.52 3.68 0.00	40.64 2.48 0.01	37.40 1.95 0.01	34.93 1.73 0.01	35.13 1.80 0.01	38.15 2.40 0.01	43.33 2.82 -4.84	55.44 5.90 0.00	68.77 6.60 -10.19	71.78 7.50 -5.18	74.48 9.62 -0.70	79.33 9.60 -4.43	83.36 10.61 -7.64	84.74 9.43 -7.95	86.13 9.03 -11.18	113.26 9.14 -38.80	99.23 9.92 -19.90	95.24 10.13 -17.15	86.96 8.80 -13.45	82.40 8.35 -11.73	81.85 8.52 -8.82	76.01 8.29 -7.20	72.46 6.83 -13.87	49.82 6.11 -0.05
PPL PILGRIM_ST_GT1 24216	47.74 3.90 0.00	40.87 2.71 0.01	37.61 2.16 0.01	35.09 1.89 0.01	35.33 2.00 0.01	38.32 2.57 0.01	43.48 2.96 -4.84	55.49 5.95 0.00	68.87 6.70 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.56 10.81 -7.64	84.60 9.30 -7.95	86.07 8.97 -11.18	113.13 9.01 -38.80	99.09 9.79 -19.90	95.11 9.99 -17.15	86.89 8.74 -13.45	82.47 8.41 -11.73	81.79 8.45 -8.82	76.25 8.53 -7.20	72.52 6.88 -13.87	50.00 6.29 -0.05
PPL PILGRIM_ST_GT2 24217	47.74 3.90 0.00	40.87 2.71 0.01	37.61 2.16 0.01	35.09 1.89 0.01	35.33 2.00 0.01	38.32 2.57 0.01	43.48 2.96 -4.84	55.49 5.95 0.00	68.87 6.70 -10.19	71.90 7.62 -5.18	74.68 9.82 -0.70	79.53 9.80 -4.43	83.56 10.81 -7.64	84.60 9.30 -7.95	86.07 8.97 -11.18	113.13 9.01 -38.80	99.09 9.79 -19.90	95.11 9.99 -17.15	86.89 8.74 -13.45	82.47 8.41 -11.73	81.79 8.45 -8.82	76.25 8.53 -7.20	72.52 6.88 -13.87	50.00 6.29 -0.05
PPL_SHRM_GT3 24213	47.21 3.38 0.00	40.38 2.21 0.01	37.15 1.70 0.01	34.69 1.49 0.01	34.93 1.60 0.01	37.90 2.15 0.01	43.12 2.60 -4.84	55.15 5.60 0.00	68.51 6.34 -10.19	71.54 7.27 -5.18	74.29 9.43 -0.70	79.20 9.47 -4.43	83.23 10.48 -7.64	84.87 9.57 -7.95	86.26 9.16 -11.18	113.39 9.28 -38.80	99.30 9.99 -19.90	95.38 10.26 -17.15	87.09 8.93 -13.45	82.47 8.41 -11.73	81.79 8.45 -8.82	75.95 8.23 -7.20	72.21 6.57 -13.87	49.48 5.76 -0.05

PPL_SHRM_GT4 24214	47.21 3.38 0.00	40.38 2.21 0.01	37.15 1.70 0.01	34.69 1.49 0.01	34.93 1.60 0.01	37.90 2.15 0.01	43.12 2.60 -4.84	55.15 5.60 0.00	68.51 6.34 -10.19	71.54 7.27 -5.18	74.29 9.43 -0.70	79.20 9.47 -4.43	83.23 10.48 -7.64	84.87 9.57 -7.95	86.26 9.16 -11.18	113.39 9.28 -38.80	99.30 9.99 -19.90	95.38 10.26 -17.15	87.09 8.93 -13.45	82.47 8.41 -11.73	81.79 8.45 -8.82	75.95 8.23 -7.20	72.21 6.57 -13.87	49.48 5.76 -0.05
PROJECT___ORANGE 1 24174	43.05 -0.79 0.00	37.45 -0.73 0.00	34.68 -0.78 0.00	32.48 -0.73 0.00	32.67 -0.67 0.00	35.15 -0.61 0.00	35.10 -0.96 -0.39	48.01 -1.54 0.00	50.62 -1.35 0.00	57.79 -1.30 0.00	62.88 -1.28 0.00	64.20 -1.11 0.00	63.93 -1.17 0.00	66.22 -1.15 0.00	64.80 -1.12 0.00	64.27 -1.05 0.00	68.36 -1.04 0.00	66.74 -1.22 0.00	63.29 -1.42 0.00	60.82 -1.50 0.00	63.03 -1.48 0.00	59.50 -1.03 0.00	50.67 -1.09 0.00	42.88 -0.79 0.00
PROJECT___ORANGE 2 24166	43.05 -0.79 0.00	37.45 -0.73 0.00	34.68 -0.78 0.00	32.48 -0.73 0.00	32.67 -0.67 0.00	35.15 -0.61 0.00	35.10 -0.96 -0.39	48.01 -1.54 0.00	50.62 -1.35 0.00	57.79 -1.30 0.00	62.88 -1.28 0.00	64.20 -1.11 0.00	63.93 -1.17 0.00	66.22 -1.15 0.00	64.80 -1.12 0.00	64.27 -1.05 0.00	68.36 -1.04 0.00	66.74 -1.22 0.00	63.29 -1.42 0.00	60.82 -1.50 0.00	63.03 -1.48 0.00	59.50 -1.03 0.00	50.67 -1.09 0.00	42.88 -0.79 0.00
PYRITES___HYD 24023	43.71 -0.13 0.00	38.02 -0.15 0.00	35.42 -0.04 0.00	33.21 0.00 0.00	33.30 -0.03 0.00	35.40 -0.36 0.00	36.14 0.46 0.00	50.84 1.29 0.00	53.02 1.04 0.00	60.27 1.18 0.00	64.93 0.77 0.00	65.37 0.07 0.00	65.63 0.52 0.00	67.29 -0.07 0.00	65.85 -0.07 0.00	65.32 0.00 0.00	68.98 -0.42 0.00	67.69 -0.27 0.00	64.91 0.19 0.00	62.88 0.56 0.00	65.29 0.77 0.00	60.65 0.12 0.00	52.28 0.52 0.00	43.57 -0.09 0.00
RAMAPO___LBMP 323565	47.17 3.33 0.00	40.65 2.48 0.00	37.52 2.06 0.00	35.00 1.79 0.00	35.23 1.90 0.00	38.12 2.36 0.00	42.83 2.46 -4.69	53.31 3.77 0.00	56.24 4.26 0.00	63.94 4.85 0.00	70.26 6.10 0.00	71.71 6.40 0.00	76.90 6.45 -5.35	81.09 6.47 -7.27	82.46 6.33 -10.21	89.32 6.27 -17.73	89.75 6.94 -13.41	84.42 6.80 -9.66	70.86 6.15 0.00	68.05 5.73 0.00	70.26 5.74 0.00	66.09 5.57 0.00	55.85 4.09 0.00	47.47 3.75 -0.05
RANKINE____ 23646	40.02 -3.81 0.00	35.16 -3.02 0.00	32.34 -3.12 0.00	30.25 -2.96 0.00	30.57 -2.77 0.00	33.04 -2.72 0.00	30.45 -5.32 -0.08	41.56 -7.98 0.01	44.28 -7.69 0.00	51.11 -7.98 0.00	55.31 -8.85 0.00	57.08 -8.23 0.00	56.45 -8.66 0.00	59.34 -8.02 0.00	58.08 -7.84 0.00	57.74 -7.58 0.00	61.00 -8.40 0.00	59.54 -8.43 0.00	56.17 -8.54 0.00	53.53 -8.79 0.00	55.29 -9.23 0.00	53.93 -6.60 0.00	46.27 -5.49 0.00	39.35 -4.32 -0.01
RAVENSWOOD_GT2_1 24244	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.00 7.12 -5.17	74.94 6.67 -5.95	74.95 6.77 -3.66	70.33 6.54 -3.27	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT2_2 24245	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.00 7.12 -5.17	74.94 6.67 -5.95	74.95 6.77 -3.66	70.33 6.54 -3.27	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT2_3 24246	47.83 3.99 0.00	41.19 3.02 0.00	37.94 2.48 0.00	35.43 2.22 0.00	35.63 2.30 0.00	38.58 2.82 0.00	43.48 2.96 -4.84	54.17 4.61 -0.02	70.07 5.20 -12.90	76.06 5.91 -11.06	77.67 7.25 -6.26	79.12 7.51 -6.30	82.34 7.62 -9.62	82.85 7.54 -7.95	84.47 7.38 -11.16	91.89 7.18 -19.39	91.97 7.91 -14.66	86.41 7.88 -10.56	77.06 7.18 -5.17	75.00 6.73 -5.95	75.01 6.84 -3.66	70.39 6.60 -3.27	69.08 5.02 -12.30	54.79 4.58 -6.55
RAVENSWOOD_GT2_4 24247	47.83 3.99 0.00	41.19 3.02 0.00	37.94 2.48 0.00	35.43 2.22 0.00	35.63 2.30 0.00	38.58 2.82 0.00	43.48 2.96 -4.84	54.17 4.61 -0.02	70.07 5.20 -12.90	76.06 5.91 -11.06	77.67 7.25 -6.26	79.12 7.51 -6.30	82.34 7.62 -9.62	82.85 7.54 -7.95	84.47 7.38 -11.16	91.89 7.18 -19.39	91.97 7.91 -14.66	86.41 7.88 -10.56	77.06 7.18 -5.17	75.00 6.73 -5.95	75.01 6.84 -3.66	70.39 6.60 -3.27	69.08 5.02 -12.30	54.79 4.58 -6.55
RAVENSWOOD_GT3_1 24248	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.00 7.12 -5.17	74.94 6.67 -5.95	74.95 6.77 -3.66	70.33 6.54 -3.27	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT3_2 24249	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.00 7.12 -5.17	74.94 6.67 -5.95	74.95 6.77 -3.66	70.33 6.54 -3.27	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT3_3 24250	47.87 4.03 0.00	41.19 3.02 0.00	37.98 2.52 0.00	35.46 2.26 0.00	35.67 2.33 0.00	38.58 2.82 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	70.12 5.25 -12.90	76.12 5.97 -11.06	77.73 7.31 -6.26	79.18 7.58 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	77.13 7.25 -5.17	75.06 6.79 -5.95	75.08 6.90 -3.66	70.45 6.66 -3.27	69.14 5.07 -12.30	54.84 4.63 -6.55
RAVENSWOOD_GT3_4 24251	47.87 4.03 0.00	41.19 3.02 0.00	37.98 2.52 0.00	35.46 2.26 0.00	35.67 2.33 0.00	38.58 2.82 0.00	43.51 3.00 -4.84	54.22 4.66 -0.02	70.12 5.25 -12.90	76.12 5.97 -11.06	77.73 7.31 -6.26	79.18 7.58 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.04 7.98 -14.66	86.48 7.95 -10.56	77.13 7.25 -5.17	75.06 6.79 -5.95	75.08 6.90 -3.66	70.45 6.66 -3.27	69.14 5.07 -12.30	54.84 4.63 -6.55
RAVENSWOOD_GT_1 23729	47.97 4.12 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.57 2.36 -0.01	35.78 2.43 -0.01	38.73 2.97 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.38 7.77 -6.30	82.47 7.75 -9.62	82.99 7.68 -7.95	84.60 7.51 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	81.17 7.38 -9.08	79.53 6.86 -10.36	79.54 6.97 -8.06	75.82 6.66 -8.64	69.19 5.12 -12.30	54.92 4.72 -6.55
RAVENSWOOD_GT_10 24258	47.78 3.95 0.00	41.15 2.98 0.00	37.91 2.45 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.45 7.12 -5.62	75.45 6.67 -6.46	75.46 6.77 -4.17	70.95 6.54 -3.89	69.03 4.97 -12.30	54.75 4.54 -6.55

RAVENSWOOD_GT_11 24259	47.78 3.95 0.00	41.15 2.98 0.00	37.91 2.45 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.45 7.12 -5.62	75.45 6.67 -6.46	75.46 6.77 -4.17	70.95 6.54 -3.89	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT_4 24252	47.73 3.90 0.00	41.10 2.94 0.00	37.90 2.45 0.00	35.36 2.16 0.00	35.60 2.27 0.00	38.51 2.75 0.00	43.44 2.93 -4.84	54.07 4.51 -0.02	69.97 5.09 -12.90	75.94 5.79 -11.06	77.54 7.12 -6.26	79.05 7.44 -6.30	82.21 7.49 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.28 7.75 -10.56	79.91 7.05 -8.15	78.29 6.67 -9.31	78.30 6.77 -7.01	74.42 6.54 -7.36	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT_5 24254	47.73 3.90 0.00	41.10 2.94 0.00	37.90 2.45 0.00	35.36 2.16 0.00	35.60 2.27 0.00	38.51 2.75 0.00	43.44 2.93 -4.84	54.07 4.51 -0.02	69.97 5.09 -12.90	75.94 5.79 -11.06	77.54 7.12 -6.26	79.05 7.44 -6.30	82.21 7.49 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.28 7.75 -10.56	79.91 7.05 -8.15	78.29 6.67 -9.31	78.30 6.77 -7.01	74.42 6.54 -7.36	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT_6 24253	47.73 3.90 0.00	41.10 2.94 0.00	37.90 2.45 0.00	35.36 2.16 0.00	35.60 2.27 0.00	38.51 2.75 0.00	43.44 2.93 -4.84	54.07 4.51 -0.02	69.97 5.09 -12.90	75.94 5.79 -11.06	77.54 7.12 -6.26	79.05 7.44 -6.30	82.21 7.49 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.28 7.75 -10.56	79.91 7.05 -8.15	78.29 6.67 -9.31	78.30 6.77 -7.01	74.42 6.54 -7.36	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT_7 24255	47.73 3.90 0.00	41.10 2.94 0.00	37.90 2.45 0.00	35.36 2.16 0.00	35.60 2.27 0.00	38.51 2.75 0.00	43.44 2.93 -4.84	54.07 4.51 -0.02	69.97 5.09 -12.90	75.94 5.79 -11.06	77.54 7.12 -6.26	79.05 7.44 -6.30	82.21 7.49 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.28 7.75 -10.56	79.91 7.05 -8.15	78.29 6.67 -9.31	78.30 6.77 -7.01	74.42 6.54 -7.36	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	47.78 3.95 0.00	41.15 2.98 0.00	37.91 2.45 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.45 7.12 -5.62	75.45 6.67 -6.46	75.46 6.77 -4.17	70.95 6.54 -3.89	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD_GT_9 24257	47.78 3.95 0.00	41.15 2.98 0.00	37.91 2.45 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.44 2.93 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.45 7.12 -5.62	75.45 6.67 -6.46	75.46 6.77 -4.17	70.95 6.54 -3.89	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD___1 23533	47.97 4.12 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.54 2.32 -0.01	35.77 2.43 -0.01	38.69 2.93 0.00	43.62 3.10 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.47 7.75 -9.62	82.99 7.68 -7.95	84.60 7.51 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	77.19 7.31 -5.17	75.12 6.86 -5.95	75.14 6.97 -3.66	70.45 6.66 -3.27	69.19 5.12 -12.30	54.88 4.67 -6.55
RAVENSWOOD___2 23534	47.97 4.12 -0.01	41.31 3.13 -0.01	38.09 2.62 -0.01	35.54 2.32 -0.01	35.77 2.43 -0.01	38.69 2.93 0.00	43.58 3.07 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.47 7.75 -9.62	82.99 7.68 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	77.19 7.31 -5.17	75.12 6.86 -5.95	75.14 6.97 -3.66	70.45 6.66 -3.27	69.19 5.12 -12.30	54.88 4.67 -6.55
RAVENSWOOD___3 23535	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.40 2.19 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.48 2.96 -4.84	54.12 4.56 -0.02	70.02 5.15 -12.90	76.00 5.85 -11.06	77.60 7.19 -6.26	79.05 7.44 -6.30	82.27 7.55 -9.62	82.78 7.48 -7.95	84.40 7.32 -11.16	91.82 7.12 -19.39	91.90 7.84 -14.66	86.35 7.82 -10.56	77.00 7.12 -5.17	75.00 6.73 -5.95	74.95 6.77 -3.66	70.33 6.54 -3.27	69.03 4.97 -12.30	54.75 4.54 -6.55
RAVENSWOOD___4 23820	47.96 4.12 -0.01	41.31 3.13 -0.01	38.05 2.59 -0.01	35.54 2.32 -0.01	35.77 2.43 -0.01	38.69 2.93 0.00	43.58 3.07 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	73.34 7.31 -1.32	70.78 6.86 -1.61	70.80 6.97 0.68	65.16 6.66 2.02	69.19 5.12 -12.30	54.88 4.67 -6.55
RCPL_TRUST___DRP 24196	47.78 3.95 0.00	41.15 2.98 0.00	37.94 2.48 0.00	35.43 2.22 0.00	35.63 2.30 0.00	38.55 2.79 0.00	43.48 2.96 -4.84	54.17 4.61 -0.02	69.25 5.20 -12.07	75.41 5.97 -10.35	77.40 7.38 -5.86	78.85 7.64 -5.90	82.23 7.75 -9.37	82.99 7.75 -7.95	84.60 7.51 -11.16	92.02 7.32 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	76.80 7.25 -4.84	74.68 6.79 -5.57	74.78 6.84 -3.42	70.18 6.60 -3.06	68.30 5.02 -11.52	54.33 4.54 -6.13
RENSSELAER___COGEN 23796	46.51 2.67 0.00	40.31 2.14 0.00	37.37 1.91 0.00	34.93 1.73 0.00	35.13 1.80 0.00	37.94 2.18 0.00	43.97 2.18 -6.12	52.32 2.77 0.00	55.15 3.17 0.00	62.40 3.31 0.00	68.20 4.04 0.00	69.55 4.24 0.00	69.55 4.17 -0.27	70.70 2.96 -0.37	69.08 2.64 -0.52	68.38 2.16 -0.90	72.58 2.50 -0.68	70.91 2.45 -0.49	66.72 2.01 0.00	64.38 2.06 0.00	66.65 2.13 0.00	62.58 2.06 0.00	53.21 1.45 0.00	45.65 1.92 -0.06
REVERE_CPPR_DRP 24186	44.41 0.57 0.00	38.51 0.34 0.00	35.71 0.25 0.00	33.44 0.23 0.00	33.70 0.37 0.00	36.19 0.43 0.00	36.12 0.36 -0.09	50.19 0.64 0.00	52.86 0.88 0.00	60.27 1.18 0.00	65.64 1.48 0.00	66.94 1.63 0.00	66.73 1.63 0.00	69.18 1.82 0.00	67.70 1.78 0.00	67.02 1.70 0.00	71.27 1.87 0.00	69.67 1.70 0.00	65.94 1.23 0.00	63.44 1.12 0.00	65.68 1.16 0.00	61.74 1.21 0.00	52.48 0.72 0.00	44.27 0.61 0.00
ROCHESTER_9_IC 23652	41.91 -1.93 0.00	36.64 -1.53 0.00	33.76 -1.70 0.00	31.61 -1.59 0.00	31.87 -1.47 0.00	34.40 -1.36 0.00	32.54 -2.89 0.25	44.93 -4.61 0.01	47.77 -4.21 0.00	55.07 -4.02 0.00	59.67 -4.49 0.00	61.32 -3.98 0.00	60.94 -4.17 0.00	63.52 -3.84 0.00	62.16 -3.76 0.00	61.72 -3.59 0.00	65.51 -3.89 0.00	63.89 -4.08 0.00	60.38 -4.34 0.00	57.71 -4.61 0.00	59.61 -4.90 0.00	57.08 -3.45 0.00	48.76 -3.00 0.00	41.61 -2.05 -0.01
ROSETON___1 23587	46.99 3.16 0.00	40.58 2.40 0.00	37.48 2.02 0.00	35.00 1.79 0.00	35.20 1.87 0.00	38.08 2.32 0.00	42.88 2.39 -4.82	53.12 3.57 0.00	55.98 4.00 0.00	63.64 4.55 0.00	69.87 5.71 0.00	71.25 5.94 0.00	75.83 5.92 -4.80	79.81 5.93 -6.52	80.88 5.80 -9.16	86.84 5.62 -15.90	87.67 6.25 -12.02	82.82 6.18 -8.66	70.28 5.57 0.00	67.55 5.23 0.00	69.81 5.29 0.00	65.61 5.08 0.00	55.59 3.83 0.00	47.29 3.58 -0.05

ROSETON___2 23588	46.99 3.16 0.00	40.58 2.40 0.00	37.48 2.02 0.00	35.00 1.79 0.00	35.20 1.87 0.00	38.08 2.32 0.00	42.88 2.39 -4.82	53.12 3.57 0.00	55.98 4.00 0.00	63.64 4.55 0.00	69.87 5.71 0.00	71.25 5.94 0.00	75.83 5.92 -4.80	79.81 5.93 -6.52	80.88 5.80 -9.16	86.84 5.62 -15.90	87.67 6.25 -12.02	82.82 6.18 -8.66	70.28 5.57 0.00	67.55 5.23 0.00	69.81 5.29 0.00	65.61 5.08 0.00	55.59 3.83 0.00	47.29 3.58 -0.05
RUSSELL___1 23602	40.94 -2.89 0.00	36.30 -1.87 0.00	33.65 -1.81 0.00	31.48 -1.73 0.00	31.77 -1.57 0.00	34.36 -1.39 0.00	32.75 -2.68 0.25	43.74 -5.80 0.01	46.67 -5.30 0.00	54.07 -5.02 0.00	58.58 -5.58 0.00	60.21 -5.09 0.00	59.96 -5.14 0.00	62.98 -4.38 0.00	61.64 -4.28 0.00	61.14 -4.18 0.00	65.03 -4.37 0.00	63.34 -4.62 0.00	59.66 -5.05 0.00	56.96 -5.36 0.00	58.77 -5.74 0.00	56.11 -4.42 0.00	47.83 -3.93 0.00	40.92 -2.75 -0.01
RUSSELL___2 23532	40.94 -2.89 0.00	36.30 -1.87 0.00	33.65 -1.81 0.00	31.48 -1.73 0.00	31.77 -1.57 0.00	34.36 -1.39 0.00	32.75 -2.68 0.25	43.74 -5.80 0.01	46.67 -5.30 0.00	54.07 -5.02 0.00	58.58 -5.58 0.00	60.21 -5.09 0.00	59.96 -5.14 0.00	62.98 -4.38 0.00	61.64 -4.28 0.00	61.14 -4.18 0.00	65.03 -4.37 0.00	63.34 -4.62 0.00	59.66 -5.05 0.00	56.96 -5.36 0.00	58.77 -5.74 0.00	56.11 -4.42 0.00	47.83 -3.93 0.00	40.92 -2.75 -0.01
RUSSELL___3 23549	41.56 -2.28 0.00	36.45 -1.72 0.00	33.65 -1.81 0.00	31.51 -1.69 0.00	31.77 -1.57 0.00	34.33 -1.43 0.00	32.54 -2.89 0.25	44.39 -5.15 0.01	47.25 -4.73 0.00	54.54 -4.55 0.00	59.09 -5.07 0.00	60.73 -4.57 0.00	60.42 -4.69 0.00	63.12 -4.24 0.00	61.77 -4.15 0.00	61.33 -3.98 0.00	65.10 -4.30 0.00	63.48 -4.49 0.00	59.92 -4.79 0.00	57.27 -5.05 0.00	59.16 -5.35 0.00	56.59 -3.93 0.00	48.34 -3.42 0.00	41.31 -2.36 -0.01
RUSSELL___4 23556	40.94 -2.89 0.00	36.30 -1.87 0.00	33.65 -1.81 0.00	31.48 -1.73 0.00	31.73 -1.60 0.00	34.36 -1.39 0.00	32.75 -2.68 0.25	43.74 -5.80 0.01	46.67 -5.30 0.00	54.07 -5.02 0.00	58.58 -5.58 0.00	60.21 -5.09 0.00	59.96 -5.14 0.00	62.98 -4.38 0.00	61.64 -4.28 0.00	61.14 -4.18 0.00	65.03 -4.37 0.00	63.34 -4.62 0.00	59.66 -5.05 0.00	56.96 -5.36 0.00	58.77 -5.74 0.00	56.11 -4.42 0.00	47.83 -3.93 0.00	40.92 -2.75 -0.01
RUSSELL___STATION 23914	41.56 -2.28 0.00	36.45 -1.72 0.00	33.65 -1.81 0.00	31.51 -1.69 0.00	31.77 -1.57 0.00	34.33 -1.43 0.00	32.54 -2.89 0.25	44.39 -5.15 0.01	47.25 -4.73 0.00	54.54 -4.55 0.00	59.09 -5.07 0.00	60.73 -4.57 0.00	60.42 -4.69 0.00	63.12 -4.24 0.00	61.77 -4.15 0.00	61.33 -3.98 0.00	65.10 -4.30 0.00	63.48 -4.49 0.00	59.92 -4.79 0.00	57.27 -5.05 0.00	59.16 -5.35 0.00	56.59 -3.93 0.00	48.34 -3.42 0.00	41.31 -2.36 -0.01
S SALMON___HYD 24043	43.31 -0.53 0.00	37.71 -0.46 0.00	34.96 -0.50 0.00	32.71 -0.50 0.00	32.93 -0.40 0.00	35.40 -0.36 0.00	35.42 -0.57 -0.31	48.85 -0.69 0.00	51.40 -0.57 0.00	58.74 -0.35 0.00	63.90 -0.26 0.00	65.24 -0.07 0.00	65.04 -0.07 0.00	67.16 -0.20 0.00	65.72 -0.20 0.00	65.12 -0.20 0.00	69.26 -0.14 0.00	67.63 -0.34 0.00	64.06 -0.65 0.00	61.70 -0.62 0.00	63.81 -0.71 0.00	60.10 -0.42 0.00	51.29 -0.47 0.00	43.31 -0.35 0.00
SELKIRK___II 23799	45.85 2.02 0.00	39.77 1.60 0.00	36.88 1.42 0.00	34.47 1.26 0.00	34.67 1.33 0.00	37.40 1.64 0.00	43.34 1.57 -6.09	51.48 1.93 0.00	54.16 2.18 0.00	61.22 2.13 0.00	66.73 2.57 0.00	68.11 2.81 0.00	67.71 2.60 0.00	69.45 2.09 0.00	67.83 1.91 0.00	66.95 1.63 0.00	71.34 1.94 0.00	69.87 1.90 0.00	66.26 1.55 0.00	63.94 1.62 0.00	66.13 1.61 0.00	62.16 1.63 0.00	52.85 1.09 0.00	45.25 1.53 -0.06
SELKIRK___I 23801	46.16 2.32 0.00	40.04 1.87 0.00	37.09 1.63 0.00	34.67 1.46 0.00	34.87 1.53 0.00	37.62 1.86 0.00	43.32 1.57 -6.08	51.53 1.98 0.00	54.31 2.34 0.00	61.51 2.42 0.00	67.24 3.08 0.00	68.57 3.27 0.00	68.23 3.13 0.00	69.92 2.56 0.00	68.36 2.44 0.00	67.54 2.22 0.00	71.97 2.57 0.00	70.48 2.51 0.00	66.78 2.07 0.00	64.38 2.06 0.00	66.65 2.13 0.00	62.58 2.06 0.00	53.21 1.45 0.00	45.43 1.70 -0.06
SENECA OSWGO___HYD 24041	43.22 -0.61 0.00	37.60 -0.57 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.80 -0.53 0.00	35.29 -0.46 0.00	35.26 -0.78 -0.37	48.51 -1.04 0.00	51.14 -0.83 0.00	58.44 -0.65 0.00	63.65 -0.51 0.00	64.98 -0.33 0.00	64.72 -0.39 0.00	66.82 -0.54 0.00	65.46 -0.46 0.00	64.86 -0.46 0.00	68.98 -0.42 0.00	67.35 -0.61 0.00	63.87 -0.84 0.00	61.32 -1.00 0.00	63.48 -1.03 0.00	59.86 -0.67 0.00	50.98 -0.78 0.00	43.14 -0.52 0.00
SENECA___ENERGY 23797	41.78 -2.06 0.00	36.38 -1.79 0.00	33.62 -1.84 0.00	31.48 -1.73 0.00	31.70 -1.63 0.00	34.18 -1.57 0.00	34.05 -2.25 -0.62	46.38 -3.17 0.00	49.01 -2.96 0.00	56.20 -2.90 0.00	61.08 -3.08 0.00	62.50 -2.81 0.00	62.24 -2.86 0.00	64.53 -2.83 0.00	63.15 -2.77 0.00	62.64 -2.68 0.00	66.62 -2.78 0.00	65.04 -2.92 0.00	61.48 -3.24 0.00	58.89 -3.43 0.00	60.97 -3.55 0.00	57.80 -2.72 0.00	49.12 -2.64 0.00	41.62 -2.05 -0.01
SHOEMAKER___GT 23640	46.69 2.85 0.00	40.35 2.18 0.00	37.27 1.81 0.00	34.80 1.59 0.00	35.03 1.70 0.00	37.83 2.07 0.00	42.21 2.10 -4.43	52.77 3.22 0.00	55.67 3.69 0.00	63.29 4.20 0.00	69.42 5.26 0.00	70.79 5.49 0.00	75.25 5.53 -4.61	79.14 5.52 -6.26	80.12 5.41 -8.79	85.94 5.36 -15.27	86.85 5.90 -11.55	82.06 5.78 -8.32	69.89 5.18 0.00	67.18 4.86 0.00	69.42 4.90 0.00	65.25 4.72 0.00	55.28 3.52 0.00	46.94 3.23 -0.05
SHOREHAM_IC_1 23715	47.21 3.38 0.00	40.38 2.21 0.01	37.15 1.70 0.01	34.69 1.49 0.01	34.93 1.60 0.01	37.90 2.15 0.01	43.12 2.60 -4.84	55.15 5.60 0.00	68.51 6.34 -10.19	71.54 7.27 -5.18	74.29 9.43 -0.70	79.20 9.47 -4.43	83.23 10.48 -7.64	84.87 9.57 -7.95	86.26 9.16 -11.18	113.39 9.28 -38.80	99.30 9.99 -19.90	95.38 10.26 -17.15	87.09 8.93 -13.45	82.47 8.41 -11.73	81.79 8.45 -8.82	75.95 8.23 -7.20	72.21 6.57 -13.87	49.48 5.76 -0.05
SHOREHAM_IC_2 23716	47.21 3.38 0.00	40.38 2.21 0.01	37.15 1.70 0.01	34.69 1.49 0.01	34.93 1.60 0.01	37.90 2.15 0.01	43.12 2.60 -4.84	55.15 5.60 0.00	68.51 6.34 -10.19	71.54 7.27 -5.18	74.29 9.43 -0.70	79.20 9.47 -4.43	83.23 10.48 -7.64	84.87 9.57 -7.95	86.26 9.16 -11.18	113.39 9.28 -38.80	99.30 9.99 -19.90	95.38 10.26 -17.15	87.09 8.93 -13.45	82.47 8.41 -11.73	81.79 8.45 -8.82	75.95 8.23 -7.20	72.21 6.57 -13.87	49.48 5.76 -0.05
SISSONVILLE___ 23735	43.36 -0.48 0.00	37.75 -0.42 0.00	35.14 -0.32 0.00	32.97 -0.23 0.00	33.03 -0.30 0.00	35.15 -0.61 0.00	35.86 0.18 0.00	50.24 0.69 0.00	52.34 0.36 0.00	59.51 0.41 0.00	64.10 -0.06 0.00	64.52 -0.78 0.00	64.72 -0.39 0.00	66.42 -0.94 0.00	65.00 -0.92 0.00	64.47 -0.85 0.00	68.15 -1.25 0.00	66.88 -1.09 0.00	64.13 -0.58 0.00	62.26 -0.06 0.00	64.65 0.13 0.00	60.04 -0.48 0.00	51.81 0.05 0.00	43.22 -0.44 0.00
SITHE_IND_GS1 24169	42.48 -1.36 0.00	36.99 -1.18 0.00	34.29 -1.17 0.00	32.11 -1.10 0.00	32.27 -1.07 0.00	34.72 -1.04 0.00	34.59 -1.39 -0.30	47.47 -2.08 0.00	50.00 -1.98 0.00	56.96 -2.13 0.00	61.98 -2.18 0.00	63.22 -2.09 0.00	62.96 -2.15 0.00	65.21 -2.16 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.25 -2.15 0.00	65.79 -2.17 0.00	62.45 -2.26 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.59 -1.94 0.00	50.00 -1.76 0.00	42.31 -1.35 0.00

SITHE_IND_GS2 24170	42.48 -1.36 0.00	36.99 -1.18 0.00	34.29 -1.17 0.00	32.11 -1.10 0.00	32.27 -1.07 0.00	34.72 -1.04 0.00	34.59 -1.39 -0.30	47.47 -2.08 0.00	50.00 -1.98 0.00	56.96 -2.13 0.00	61.98 -2.18 0.00	63.22 -2.09 0.00	62.96 -2.15 0.00	65.21 -2.16 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.25 -2.15 0.00	65.79 -2.17 0.00	62.45 -2.26 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.59 -1.94 0.00	50.00 -1.76 0.00	42.31 -1.35 0.00
SITHE_IND_GS3 24171	42.48 -1.36 0.00	36.99 -1.18 0.00	34.29 -1.17 0.00	32.11 -1.10 0.00	32.27 -1.07 0.00	34.72 -1.04 0.00	34.59 -1.39 -0.30	47.47 -2.08 0.00	50.00 -1.98 0.00	56.96 -2.13 0.00	61.98 -2.18 0.00	63.22 -2.09 0.00	62.96 -2.15 0.00	65.21 -2.16 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.25 -2.15 0.00	65.79 -2.17 0.00	62.45 -2.26 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.59 -1.94 0.00	50.00 -1.76 0.00	42.31 -1.35 0.00
SITHE_IND_GS4 24172	42.48 -1.36 0.00	36.99 -1.18 0.00	34.29 -1.17 0.00	32.11 -1.10 0.00	32.27 -1.07 0.00	34.72 -1.04 0.00	34.59 -1.39 -0.30	47.47 -2.08 0.00	50.00 -1.98 0.00	56.96 -2.13 0.00	61.98 -2.18 0.00	63.22 -2.09 0.00	62.96 -2.15 0.00	65.21 -2.16 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.25 -2.15 0.00	65.79 -2.17 0.00	62.45 -2.26 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.59 -1.94 0.00	50.00 -1.76 0.00	42.31 -1.35 0.00
SITHE___BATAVIA 24024	40.94 -2.89 0.00	35.88 -2.29 0.00	32.98 -2.48 0.00	30.88 -2.32 0.00	31.17 -2.17 0.00	33.72 -2.04 0.00	31.22 -4.35 0.11	43.00 -6.54 0.01	45.79 -6.19 0.00	52.95 -6.15 0.00	57.10 -7.06 0.00	58.91 -6.40 0.00	58.27 -6.84 0.00	61.16 -6.20 0.00	59.86 -6.06 0.00	59.44 -5.88 0.00	62.88 -6.52 0.00	61.37 -6.59 0.00	57.92 -6.79 0.00	55.28 -7.04 0.00	57.10 -7.42 0.00	55.44 -5.08 0.00	47.52 -4.24 0.00	40.48 -3.19 -0.01
SITHE___INDEPEND 23800	42.48 -1.36 0.00	36.99 -1.18 0.00	34.29 -1.17 0.00	32.11 -1.10 0.00	32.27 -1.07 0.00	34.72 -1.04 0.00	34.59 -1.39 -0.30	47.47 -2.08 0.00	50.00 -1.98 0.00	56.96 -2.13 0.00	61.98 -2.18 0.00	63.22 -2.09 0.00	62.96 -2.15 0.00	65.21 -2.16 0.00	63.81 -2.11 0.00	63.23 -2.09 0.00	67.25 -2.15 0.00	65.79 -2.17 0.00	62.45 -2.26 0.00	60.01 -2.31 0.00	62.13 -2.39 0.00	58.59 -1.94 0.00	50.00 -1.76 0.00	42.31 -1.35 0.00
SITHE___MASSENA 23902	43.00 -0.83 0.00	37.56 -0.61 0.00	34.96 -0.50 0.00	32.81 -0.40 0.00	32.83 -0.50 0.00	34.94 -0.82 0.00	35.57 -0.11 0.00	49.65 0.10 0.00	51.72 -0.26 0.00	58.74 -0.35 0.00	63.26 -0.90 0.00	63.74 -1.57 0.00	63.87 -1.24 0.00	66.28 -1.08 0.00	64.87 -1.05 0.00	64.34 -0.98 0.00	68.01 -1.39 0.00	66.74 -1.22 0.00	64.06 -0.65 0.00	61.88 -0.44 0.00	64.13 -0.39 0.00	59.44 -1.09 0.00	51.35 -0.41 0.00	42.83 -0.83 0.00
SITHE___OGDNSBRG 24021	43.57 -0.26 0.00	37.98 -0.19 0.00	35.35 -0.11 0.00	33.17 -0.03 0.00	33.23 -0.10 0.00	35.33 -0.43 0.00	36.07 0.39 0.00	50.39 0.84 0.00	52.50 0.52 0.00	59.62 0.53 0.00	64.16 0.00 0.00	64.59 -0.72 0.00	64.85 -0.26 0.00	67.36 0.00 0.00	65.92 0.00 0.00	65.38 0.07 0.00	69.12 -0.28 0.00	67.76 -0.20 0.00	65.04 0.32 0.00	62.88 0.56 0.00	65.23 0.71 0.00	60.40 -0.12 0.00	52.12 0.36 0.00	43.40 -0.26 0.00
SITHE___STERLING 23777	44.06 0.22 0.00	38.25 0.08 0.00	35.49 0.04 0.00	33.21 0.00 0.00	33.47 0.13 0.00	35.97 0.21 0.00	35.84 0.04 -0.13	49.70 0.15 0.00	52.34 0.36 0.00	59.68 0.59 0.00	64.93 0.77 0.00	66.29 0.98 0.00	66.08 0.98 0.00	68.37 1.01 0.00	66.91 0.99 0.00	66.30 0.98 0.00	70.51 1.11 0.00	68.92 0.95 0.00	65.29 0.58 0.00	62.75 0.44 0.00	64.97 0.45 0.00	61.13 0.61 0.00	52.02 0.26 0.00	43.92 0.26 0.00
SOUTH CAIRO___GT 23612	47.34 3.51 0.00	40.96 2.79 0.00	37.83 2.38 0.00	35.37 2.16 0.00	35.57 2.23 0.00	38.44 2.68 0.00	43.81 2.71 -5.42	53.61 4.06 0.00	56.60 4.63 0.00	64.23 5.14 0.00	70.38 6.22 0.00	71.90 6.60 0.00	73.33 6.51 -1.71	75.75 6.06 -2.33	75.12 5.93 -3.27	76.74 5.75 -5.68	80.01 6.32 -4.29	77.31 6.25 -3.09	70.34 5.63 0.00	67.68 5.36 0.00	69.94 5.42 0.00	65.79 5.27 0.00	55.69 3.93 0.00	47.30 3.58 -0.06
SOUTH HAMPTN___IC 23720	47.70 3.86 0.00	40.76 2.60 0.01	37.47 2.02 0.01	34.99 1.79 0.01	35.23 1.90 0.01	38.25 2.50 0.01	43.48 2.96 -4.84	55.64 6.09 0.00	69.08 6.91 -10.19	72.25 7.98 -5.18	75.13 10.27 -0.70	80.05 10.32 -4.43	84.14 11.39 -7.64	85.88 10.58 -7.95	87.25 10.15 -11.18	114.37 10.25 -38.80	100.41 11.10 -19.90	96.40 11.28 -17.15	88.06 9.90 -13.45	83.40 9.35 -11.73	82.69 9.35 -8.82	76.80 9.08 -7.20	72.88 7.25 -13.87	49.91 6.20 -0.05
SOUTHOLD___IC 23719	48.53 4.69 0.00	41.48 3.32 0.01	38.11 2.66 0.01	35.59 2.39 0.01	35.83 2.50 0.01	38.90 3.15 0.01	44.12 3.60 -4.84	57.03 7.48 0.00	70.69 8.52 -10.19	74.26 9.99 -5.18	77.50 12.64 -0.70	82.53 12.80 -4.43	86.68 13.93 -7.64	88.04 12.73 -7.95	89.30 12.20 -11.18	116.53 12.41 -38.80	102.63 13.32 -19.90	98.57 13.46 -17.15	90.06 11.91 -13.45	85.21 11.16 -11.73	84.63 11.29 -8.82	78.49 10.77 -7.20	74.22 8.59 -13.87	50.70 6.99 -0.05
ST LAWRENCE____ 23600	42.70 -1.14 0.00	37.29 -0.88 0.00	34.79 -0.67 0.00	32.64 -0.56 0.00	32.63 -0.70 0.00	34.72 -1.04 0.00	35.36 -0.32 0.00	49.25 -0.30 0.00	51.30 -0.68 0.00	58.26 -0.83 0.00	62.68 -1.48 0.00	63.28 -2.02 0.00	63.41 -1.69 0.00	65.74 -1.62 0.00	64.34 -1.58 0.00	63.88 -1.44 0.00	67.60 -1.80 0.00	66.27 -1.70 0.00	63.61 -1.10 0.00	61.38 -0.93 0.00	63.61 -0.90 0.00	58.95 -1.57 0.00	50.93 -0.83 0.00	42.53 -1.14 0.00
STATION 5_MISC_HYD 23604	42.04 -1.80 0.00	36.91 -1.26 0.00	34.01 -1.45 0.00	31.81 -1.39 0.00	32.10 -1.23 0.00	34.79 -0.97 0.00	33.21 -2.21 0.26	45.72 -3.82 0.01	48.91 -3.07 0.00	56.91 -2.19 0.00	61.72 -2.44 0.00	63.48 -1.83 0.00	63.35 -1.76 0.00	65.68 -1.68 0.00	64.27 -1.65 0.00	63.81 -1.50 0.00	67.87 -1.53 0.00	66.06 -1.90 0.00	62.19 -2.52 0.00	59.20 -3.12 0.00	61.10 -3.42 0.00	58.23 -2.30 0.00	49.43 -2.33 0.00	42.09 -1.57 -0.01
STEEL___WIND 323596	40.07 -3.77 0.00	35.16 -3.02 0.00	32.37 -3.08 0.00	30.25 -2.96 0.00	30.60 -2.73 0.00	33.04 -2.72 0.00	30.48 -5.28 -0.08	41.61 -7.93 0.01	44.34 -7.64 0.00	51.17 -7.92 0.00	55.37 -8.79 0.00	57.14 -8.16 0.00	56.51 -8.59 0.00	59.41 -7.95 0.00	58.14 -7.78 0.00	57.81 -7.51 0.00	61.07 -8.33 0.00	59.61 -8.36 0.00	56.23 -8.48 0.00	53.53 -8.79 0.00	55.35 -9.16 0.00	53.99 -6.54 0.00	46.33 -5.43 0.00	39.35 -4.32 -0.01
STURGEON_POOL_HYD 23609	47.30 3.46 0.00	40.84 2.67 0.00	37.69 2.23 0.00	35.23 2.03 0.00	35.43 2.10 0.00	38.30 2.54 0.00	43.25 2.60 -4.97	53.76 4.21 0.00	56.81 4.83 0.00	64.65 5.55 0.00	71.09 6.93 0.00	72.56 7.25 0.00	75.14 7.29 -2.74	78.15 7.07 -3.72	78.20 7.05 -5.22	81.31 6.92 -9.07	83.89 7.63 -6.86	80.45 7.54 -4.94	71.44 6.73 0.00	68.55 6.23 0.00	70.84 6.32 0.00	66.58 6.05 0.00	56.31 4.55 0.00	47.73 4.02 -0.05
SYRACUSE___ENERGY_ST1 323597	43.22 -0.61 0.00	37.56 -0.61 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.77 -0.57 0.00	35.29 -0.46 0.00	35.32 -0.82 -0.47	48.26 -1.29 0.00	50.94 -1.04 0.00	58.21 -0.89 0.00	63.39 -0.77 0.00	64.72 -0.59 0.00	64.52 -0.59 0.00	66.75 -0.61 0.00	65.39 -0.53 0.00	64.79 -0.52 0.00	68.91 -0.49 0.00	67.35 -0.61 0.00	63.81 -0.91 0.00	61.26 -1.06 0.00	63.42 -1.10 0.00	59.74 -0.79 0.00	50.88 -0.88 0.00	43.10 -0.57 0.00

SYRACUSE___ENERGY_ST2 323598	43.22 -0.61 0.00	37.56 -0.61 0.00	34.82 -0.64 0.00	32.61 -0.60 0.00	32.77 -0.57 0.00	35.29 -0.46 0.00	35.32 -0.82 -0.47	48.26 -1.29 0.00	50.94 -1.04 0.00	58.21 -0.89 0.00	63.39 -0.77 0.00	64.72 -0.59 0.00	64.52 -0.59 0.00	66.75 -0.61 0.00	65.39 -0.53 0.00	64.79 -0.52 0.00	68.91 -0.49 0.00	67.35 -0.61 0.00	63.81 -0.91 0.00	61.26 -1.06 0.00	63.42 -1.10 0.00	59.74 -0.79 0.00	50.88 -0.88 0.00	43.10 -0.57 0.00
SYRACUSE___POWER 24017	43.14 -0.70 0.00	37.48 -0.69 0.00	34.75 -0.71 0.00	32.54 -0.66 0.00	32.73 -0.60 0.00	35.22 -0.54 0.00	35.26 -0.86 -0.44	48.26 -1.29 0.00	50.88 -1.09 0.00	58.09 -1.00 0.00	63.26 -0.90 0.00	64.59 -0.72 0.00	64.33 -0.78 0.00	66.62 -0.74 0.00	65.20 -0.73 0.00	64.60 -0.72 0.00	68.78 -0.62 0.00	67.15 -0.82 0.00	63.68 -1.04 0.00	61.13 -1.18 0.00	63.35 -1.16 0.00	59.68 -0.85 0.00	50.83 -0.93 0.00	43.01 -0.65 0.00
Stony___Brook 24151	47.52 3.68 0.00	40.64 2.48 0.01	37.40 1.95 0.01	34.93 1.73 0.01	35.13 1.80 0.01	38.15 2.40 0.01	43.33 2.82 -4.84	55.44 5.90 0.00	68.77 6.60 -10.19	71.78 7.50 -5.18	74.48 9.62 -0.70	79.33 9.60 -4.43	83.36 10.61 -7.64	84.74 9.43 -7.95	86.13 9.03 -11.18	113.26 9.14 -38.80	99.23 9.92 -19.90	95.24 10.13 -17.15	86.96 8.80 -13.45	82.40 8.35 -11.73	81.85 8.52 -8.82	76.01 8.29 -7.20	72.46 6.83 -13.87	49.82 6.11 -0.05
UNION___PROCESSING_DRP 323587	41.43 -2.41 0.00	36.26 -1.91 0.00	33.44 -2.02 0.00	31.31 -1.89 0.00	31.57 -1.77 0.00	34.08 -1.68 0.00	32.19 -3.25 0.24	44.34 -5.20 0.01	47.09 -4.89 0.00	54.25 -4.85 0.00	58.71 -5.45 0.00	60.34 -4.96 0.00	59.90 -5.21 0.00	62.51 -4.85 0.00	61.17 -4.75 0.00	60.74 -4.57 0.00	64.40 -5.00 0.00	62.87 -5.10 0.00	59.41 -5.31 0.00	56.83 -5.48 0.00	58.71 -5.81 0.00	56.29 -4.24 0.00	48.19 -3.57 0.00	41.09 -2.58 -0.01
UPPER HUDSON___HYD 24058	46.47 2.63 0.00	40.23 2.06 0.00	37.20 1.74 0.00	34.80 1.59 0.00	35.03 1.70 0.00	37.83 2.07 0.00	44.53 2.46 -6.39	52.37 2.82 0.00	55.04 3.07 0.00	61.57 2.48 0.00	67.24 3.08 0.00	68.05 2.74 0.00	68.30 2.73 -0.46	70.41 2.42 -0.63	69.11 2.31 -0.88	68.81 1.96 -1.53	72.85 2.29 -1.16	70.84 2.04 -0.83	66.85 2.14 0.00	65.43 3.12 0.00	67.81 3.29 0.00	63.85 3.33 0.00	54.19 2.43 0.00	46.22 2.49 -0.07
UPPER RAQUET___HYD 24056	43.36 -0.48 0.00	37.75 -0.42 0.00	35.14 -0.32 0.00	32.97 -0.23 0.00	33.03 -0.30 0.00	35.15 -0.61 0.00	35.86 0.18 0.00	50.24 0.69 0.00	52.34 0.36 0.00	59.51 0.41 0.00	64.10 -0.06 0.00	64.52 -0.78 0.00	64.72 -0.39 0.00	66.42 -0.94 0.00	65.00 -0.92 0.00	64.47 -0.85 0.00	68.15 -1.25 0.00	66.88 -1.09 0.00	64.13 -0.58 0.00	62.26 -0.06 0.00	64.65 0.13 0.00	60.04 -0.48 0.00	51.81 0.05 0.00	43.22 -0.44 0.00
VISCHER___FERRY HYD 24020	46.82 2.98 0.00	40.54 2.37 0.00	37.59 2.13 0.00	35.13 1.93 0.00	35.37 2.03 0.00	38.19 2.43 0.00	44.36 2.50 -6.18	52.62 3.07 0.00	55.41 3.43 0.00	62.58 3.49 0.00	68.39 4.23 0.00	69.75 4.44 0.00	69.72 4.30 -0.32	71.43 3.64 -0.43	69.95 3.43 -0.60	69.37 3.00 -1.05	73.52 3.33 -0.79	71.73 3.19 -0.57	67.49 2.78 0.00	65.31 2.99 0.00	67.68 3.16 0.00	63.55 3.03 0.00	54.04 2.28 0.00	46.26 2.53 -0.07
WADING RIVER_IC_1 23522	47.13 3.29 0.00	40.30 2.14 0.01	37.08 1.63 0.01	34.63 1.43 0.01	34.86 1.53 0.01	37.82 2.07 0.01	43.01 2.50 -4.84	54.95 5.40 0.00	68.30 6.13 -10.19	71.31 7.03 -5.18	73.97 9.11 -0.70	78.87 9.14 -4.43	82.91 10.16 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	113.00 8.88 -38.80	98.95 9.65 -19.90	94.97 9.86 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.00 6.37 -13.87	49.39 5.68 -0.05
WADING RIVER_IC_2 23547	47.13 3.29 0.00	40.30 2.14 0.01	37.08 1.63 0.01	34.63 1.43 0.01	34.86 1.53 0.01	37.82 2.07 0.01	43.01 2.50 -4.84	54.95 5.40 0.00	68.30 6.13 -10.19	71.31 7.03 -5.18	73.97 9.11 -0.70	78.87 9.14 -4.43	82.91 10.16 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	113.00 8.88 -38.80	98.95 9.65 -19.90	94.97 9.86 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.00 6.37 -13.87	49.39 5.68 -0.05
WADING RIVER_IC_3 23601	47.13 3.29 0.00	40.30 2.14 0.01	37.08 1.63 0.01	34.63 1.43 0.01	34.86 1.53 0.01	37.82 2.07 0.01	43.01 2.50 -4.84	54.95 5.40 0.00	68.30 6.13 -10.19	71.31 7.03 -5.18	73.97 9.11 -0.70	78.87 9.14 -4.43	82.91 10.16 -7.64	84.47 9.16 -7.95	85.87 8.77 -11.18	113.00 8.88 -38.80	98.95 9.65 -19.90	94.97 9.86 -17.15	86.70 8.54 -13.45	82.15 8.10 -11.73	81.47 8.13 -8.82	75.65 7.93 -7.20	72.00 6.37 -13.87	49.39 5.68 -0.05
WALDEN___HYDRO 24148	46.91 3.07 0.00	40.42 2.25 0.00	37.30 1.84 0.00	34.87 1.66 0.00	35.07 1.73 0.00	37.94 2.18 0.00	42.76 2.35 -4.73	53.12 3.57 0.00	56.03 4.05 0.00	63.70 4.61 0.00	69.93 5.77 0.00	71.38 6.07 0.00	75.74 6.12 -4.51	79.75 6.26 -6.13	80.66 6.13 -8.60	86.34 6.07 -14.94	87.36 6.66 -11.30	82.70 6.59 -8.14	70.54 5.82 0.00	67.80 5.48 0.00	70.06 5.55 0.00	65.79 5.27 0.00	55.64 3.88 0.00	47.20 3.49 -0.05
WARRENSBURG___ 23737	46.51 2.67 0.00	40.27 2.10 0.00	37.23 1.77 0.00	34.83 1.63 0.00	35.07 1.73 0.00	37.90 2.15 0.00	44.57 2.50 -6.39	52.42 2.87 0.00	55.09 3.12 0.00	61.63 2.54 0.00	67.30 3.14 0.00	68.11 2.81 0.00	68.37 2.80 -0.46	70.48 2.49 -0.63	69.24 2.44 -0.88	68.94 2.09 -1.53	72.92 2.36 -1.16	70.91 2.11 -0.83	66.91 2.20 0.00	65.50 3.18 0.00	67.94 3.42 0.00	63.98 3.45 0.00	54.24 2.48 0.00	46.26 2.53 -0.07
WATERSIDE___6 8 9 23538	47.96 4.12 -0.01	41.31 3.13 -0.01	38.05 2.59 -0.01	35.54 2.32 -0.01	35.77 2.43 -0.01	38.69 2.93 0.00	43.58 3.07 -4.84	54.37 4.81 -0.02	70.23 5.35 -12.90	76.18 6.03 -11.06	77.86 7.44 -6.26	79.32 7.71 -6.30	82.40 7.68 -9.62	82.92 7.61 -7.95	84.53 7.45 -11.16	91.95 7.25 -19.39	92.11 8.05 -14.66	86.55 8.02 -10.56	73.34 7.31 -1.32	70.78 6.86 -1.61	70.80 6.97 0.68	65.16 6.66 2.02	69.19 5.12 -12.30	54.88 4.67 -6.55
WEST BABYLON___IC 23714	47.91 4.08 0.00	41.03 2.86 0.01	37.76 2.30 0.01	35.26 2.06 0.01	35.46 2.13 0.01	38.47 2.72 0.01	43.62 3.10 -4.84	55.54 6.00 0.00	68.92 6.76 -10.19	71.96 7.68 -5.18	74.74 9.88 -0.70	79.46 9.73 -4.43	83.49 10.74 -7.64	85.14 9.83 -7.95	86.59 9.49 -11.18	113.59 9.47 -38.80	99.64 10.34 -19.90	95.65 10.53 -17.15	87.41 9.25 -13.45	82.84 8.79 -11.73	82.11 8.77 -8.82	76.31 8.59 -7.20	72.46 6.83 -13.87	50.09 6.37 -0.05
WEST CANADA___HYD 24049	44.14 0.31 0.00	38.40 0.23 0.00	35.64 0.18 0.00	33.37 0.17 0.00	33.53 0.20 0.00	36.01 0.25 0.00	35.74 0.18 0.12	49.80 0.25 0.00	52.24 0.26 0.00	59.39 0.30 0.00	64.54 0.38 0.00	65.76 0.46 0.00	65.56 0.46 0.00	67.76 0.40 0.00	66.32 0.40 0.00	65.71 0.39 0.00	69.82 0.42 0.00	68.37 0.41 0.00	65.04 0.32 0.00	62.63 0.31 0.00	64.84 0.32 0.00	60.89 0.36 0.00	52.02 0.26 0.00	43.92 0.26 0.00
WESTERN_NY_WIND 24143	40.90 -2.94 0.00	35.84 -2.33 0.00	32.94 -2.52 0.00	30.85 -2.36 0.00	31.17 -2.17 0.00	33.72 -2.04 0.00	31.16 -4.42 0.10	42.90 -6.64 0.01	45.69 -6.29 0.00	52.83 -6.26 0.00	56.97 -7.19 0.00	58.78 -6.53 0.00	58.14 -6.97 0.00	61.03 -6.33 0.00	59.79 -6.13 0.00	59.37 -5.94 0.00	62.81 -6.59 0.00	61.24 -6.73 0.00	57.79 -6.92 0.00	55.15 -7.17 0.00	56.97 -7.55 0.00	55.38 -5.14 0.00	47.46 -4.30 0.00	40.44 -3.23 -0.01

YORK____WARBASSE	48.10	41.39	38.13	35.57	35.81	38.76	43.69	54.57	70.43	76.47	78.24	79.77	82.93	83.26	84.86	92.28	92.53	86.96	96.57	96.69	96.69	96.63	69.45	55.05
23770	4.25	3.21	2.66	2.36	2.47	3.00	3.18	5.00	5.56	6.32	7.83	8.16	8.20	7.95	7.78	7.58	8.47	8.43	7.83	7.17	7.29	6.96	5.38	4.85
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-4.84	-0.02	-12.90	-11.06	-6.26	-6.30	-9.62	-7.95	-11.16	-19.39	-14.66	-10.56	-24.02	-27.20	-24.88	-29.14	-12.30	-6.55