

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/05/2007

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	49.06	39.74	36.52	34.72	35.19	38.84	46.56	67.29	73.02	75.94	76.74	83.29	88.58	97.21	99.88	100.64	111.59	100.89	94.40	83.10	84.24	87.71	73.42	62.70
24138	3.93	2.60	2.33	2.12	2.15	2.51	3.61	5.16	5.96	6.81	7.11	7.53	7.50	7.41	7.35	7.35	7.21	7.02	6.75	6.76	6.70	6.50	6.09	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-10.01	-9.15	-6.65	-5.61	-10.88	-15.82	-23.02	-26.93	-27.65	-39.44	-29.43	-26.88	-17.07	-18.28	-22.12	-9.85	-12.70
74TH STREET_GT_1	49.15	39.81	36.56	34.75	35.25	38.88	46.60	67.97	73.65	76.39	76.77	83.23	88.58	97.14	99.75	100.58	111.53	100.82	94.40	83.10	84.30	88.42	74.20	63.66
24260	4.02	2.67	2.36	2.15	2.21	2.54	3.65	5.16	5.96	6.81	7.11	7.46	7.50	7.34	7.22	7.29	7.14	6.96	6.75	6.76	6.76	6.56	6.21	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-10.70	-9.77	-7.10	-5.64	-10.88	-15.82	-23.02	-26.93	-27.65	-39.44	-29.43	-26.88	-17.07	-18.28	-22.77	-10.52	-13.57
74TH STREET_GT_2	49.15	39.81	36.56	34.75	35.25	38.88	46.60	67.97	73.65	76.39	76.77	83.23	88.58	97.14	99.75	100.58	111.53	100.82	94.40	83.10	84.30	88.42	74.20	63.66
24261	4.02	2.67	2.36	2.15	2.21	2.54	3.65	5.16	5.96	6.81	7.11	7.46	7.50	7.34	7.22	7.29	7.14	6.96	6.75	6.76	6.76	6.56	6.21	4.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	-10.70	-9.77	-7.10	-5.64	-10.88	-15.82	-23.02	-26.93	-27.65	-39.44	-29.43	-26.88	-17.07	-18.28	-22.77	-10.52	-13.57
ADK HUDSON___FALLS	47.75	39.14	36.08	34.27	34.72	38.22	45.50	54.83	60.80	64.98	67.09	68.14	68.88	70.50	68.56	69.09	68.71	66.79	61.75	61.01	60.94	60.76	60.52	48.01
24011	2.62	2.01	1.88	1.66	1.69	1.89	2.53	2.71	2.90	2.50	2.63	2.34	2.28	1.80	1.84	2.17	2.27	1.61	1.88	2.84	2.84	2.48	3.05	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.92	-1.33	-1.92	-1.12	-1.28	-1.50	-0.74	0.91	1.10	1.18	0.81	0.00	0.00
ADK RESOURCE___RCVRY	47.75	39.14	36.08	34.27	34.72	38.22	45.50	54.83	60.80	64.98	67.09	68.14	68.88	70.50	68.56	69.09	68.71	66.79	61.75	61.01	60.94	60.76	60.52	48.01
23798	2.62	2.01	1.88	1.66	1.69	1.89	2.53	2.71	2.90	2.50	2.63	2.34	2.28	1.80	1.84	2.17	2.27	1.61	1.88	2.84	2.84	2.48	3.05	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.92	-1.33	-1.92	-1.12	-1.28	-1.50	-0.74	0.91	1.10	1.18	0.81	0.00	0.00
ADK S GLENS___FALLS	47.75	39.14	36.08	34.27	34.72	38.22	45.50	54.83	60.80	64.98	67.09	68.14	68.88	70.50	68.56	69.09	68.71	66.79	61.75	61.01	60.94	60.76	60.52	48.01
24028	2.62	2.01	1.88	1.66	1.69	1.89	2.53	2.71	2.90	2.50	2.63	2.34	2.28	1.80	1.84	2.17	2.27	1.61	1.88	2.84	2.84	2.48	3.05	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.92	-1.33	-1.92	-1.12	-1.28	-1.50	-0.74	0.91	1.10	1.18	0.81	0.00	0.00
ADK_NYS___DAM	48.02	39.29	36.39	34.56	35.02	38.52	45.62	55.00	60.92	65.54	67.70	69.31	70.01	71.84	70.00	70.29	69.74	68.02	62.73	61.29	61.34	60.78	60.52	48.19
23527	2.89	2.15	2.19	1.96	1.98	2.18	2.66	2.92	3.01	3.06	3.14	3.31	3.13	2.74	2.89	2.95	2.73	2.45	2.61	3.02	3.14	2.42	3.05	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	-0.53	-1.11	-1.61	-2.33	-1.52	-1.70	-2.07	-1.14	0.66	1.00	1.07	0.74	0.00	0.00
AIR_PRODUCTS___DRP	47.48	38.81	35.77	34.04	34.53	37.97	45.01	54.12	59.94	64.48	66.08	67.10	67.48	68.76	66.57	66.83	65.33	64.57	59.66	58.86	58.69	59.06	59.49	47.38
24190	2.35	1.67	1.57	1.43	1.49	1.64	2.06	2.03	2.03	2.00	2.05	2.21	2.22	2.00	2.03	2.17	2.08	1.74	1.82	1.96	1.96	1.71	2.01	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.01	1.06	0.97	1.69	1.61	2.94	2.37	2.53	1.75	0.00	0.00
ALBANY___1	47.48	38.81	35.77	34.04	34.53	37.97	45.01	54.12	59.94	64.48	66.08	67.10	67.48	68.76	66.57	66.83	65.33	64.57	59.66	58.86	58.69	59.06	59.49	47.38
23571	2.35	1.67	1.57	1.43	1.49	1.64	2.06	2.03	2.03	2.00	2.05	2.21	2.22	2.00	2.03	2.17	2.08	1.74	1.82	1.96	1.96	1.71	2.01	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.01	1.06	0.97	1.69	1.61	2.94	2.37	2.53	1.75	0.00	0.00
ALBANY___2	47.48	38.81	35.77	34.04	34.53	37.97	45.01	54.12	59.94	64.48	66.08	67.10	67.48	68.76	66.57	66.83	65.33	64.57	59.66	58.86	58.69	59.06	59.49	47.38
23572	2.35	1.67	1.57	1.43	1.49	1.64	2.06	2.03	2.03	2.00	2.05	2.21	2.22	2.00	2.03	2.17	2.08	1.74	1.82	1.96	1.96	1.71	2.01	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.01	1.06	0.97	1.69	1.61	2.94	2.37	2.53	1.75	0.00	0.00
ALBANY___3	47.48	38.81	35.77	34.04	34.53	37.97	45.01	54.12	59.94	64.48	66.08	67.10	67.48	68.76	66.57	66.83	65.33	64.57	59.66	58.86	58.69	59.06	59.49	47.38
23573	2.35	1.67	1.57	1.43	1.49	1.64	2.06	2.03	2.03	2.00	2.05	2.21	2.22	2.00	2.03	2.17	2.08	1.74	1.82	1.96	1.96	1.71	2.01	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.01	1.06	0.97	1.69	1.61	2.94	2.37	2.53	1.75	0.00	0.00
ALBANY___4	47.48	38.81	35.77	34.04	34.53	37.97	45.01	54.12	59.94	64.48	66.08	67.10	67.48	68.76	66.57	66.83	65.33	64.57	59.66	58.86	58.69	59.06	59.49	47.38
23574	2.35	1.67	1.57	1.43	1.49	1.64	2.06	2.03	2.03	2.00	2.05	2.21	2.22	2.00	2.03	2.17	2.08	1.74	1.82	1.96	1.96	1.71	2.01	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.01	1.06	0.97	1.69	1.61	2.94	2.37	2.53	1.75	0.00	0.00

ALCOA_RYNLDS___DRP 24188	44.64 -0.50 0.00	37.06 -0.07 0.00	34.09 -0.10 0.00	32.54 -0.07 0.00	33.01 -0.03 0.00	36.26 -0.07 0.00	42.87 -0.09 0.00	51.75 -0.36 0.00	57.39 -0.52 0.00	61.92 -0.56 0.00	63.32 -0.70 0.00	63.72 -1.17 0.00	64.09 -1.17 0.00	66.37 -0.40 0.00	64.95 -0.66 0.00	64.92 -0.72 0.00	64.29 -0.65 0.00	63.98 -0.45 0.00	60.23 -0.55 0.00	58.44 -0.83 0.00	58.56 -0.71 0.00	58.56 -0.53 0.00	56.84 -0.63 0.00	44.48 -0.77 0.00
ALLEGHENY___COGEN 23514	43.01 -2.12 0.00	35.43 -1.71 0.00	32.52 -1.68 0.00	31.23 -1.37 0.00	31.62 -1.42 0.00	34.85 -1.49 0.00	39.41 -2.84 0.71	45.82 -3.39 2.91	54.37 -3.53 0.01	59.11 -3.37 0.00	60.95 -3.07 0.00	62.81 -2.08 0.00	63.04 -2.22 0.00	63.51 -3.27 -0.01	63.00 -3.21 -0.62	62.91 -3.28 -0.55	62.71 -3.18 -0.95	61.99 -3.35 -0.91	58.97 -3.46 -1.66	55.99 -3.32 -0.04	55.80 -3.50 -0.02	55.64 -3.49 -0.03	54.03 -3.45 0.00	42.99 -2.26 0.00
AMERICAN_REF_FUEL 24010	40.53 -4.60 0.00	33.57 -3.57 0.00	30.81 -3.39 0.00	29.73 -2.87 0.00	30.00 -3.04 0.00	32.92 -3.42 0.00	36.08 -6.27 0.61	41.91 -7.71 2.50	49.33 -8.57 0.01	53.48 -9.00 0.00	55.32 -8.71 0.00	57.36 -7.53 0.01	56.97 -8.29 0.00	56.83 -9.95 -0.01	56.02 -9.77 -0.19	55.92 -9.85 -0.13	55.48 -9.68 -0.22	55.04 -9.60 -0.21	51.85 -9.30 -0.37	50.47 -8.89 -0.09	50.46 -8.89 -0.08	50.47 -8.69 -0.07	49.72 -7.76 0.00	40.05 -5.20 0.00
ARTHUR_KILL_GT_1 23520	49.30 4.15 -0.01	39.71 2.56 -0.01	36.53 2.33 -0.01	34.73 2.12 -0.01	35.23 2.18 -0.01	38.92 2.58 -0.01	46.70 3.74 0.00	68.08 5.26 -10.70	73.88 6.20 -9.77	104.49 7.25 -34.76	96.72 7.56 -25.14	83.56 7.79 -10.89	96.62 7.83 -23.53	97.47 7.68 -23.02	100.01 7.48 -26.93	100.03 6.96 -27.44	99.90 6.69 -28.28	100.03 6.64 -28.96	99.97 6.93 -32.26	99.71 6.82 -33.63	96.45 6.82 -30.37	96.51 6.62 -30.80	99.76 6.26 -36.02	63.80 4.98 -13.57
ARTHUR_KILL_2 23512	49.30 4.15 -0.01	39.71 2.56 -0.01	36.53 2.33 -0.01	34.73 2.12 -0.01	35.23 2.18 -0.01	38.92 2.58 -0.01	46.70 3.74 0.00	68.08 5.26 -10.70	73.88 6.20 -9.77	104.49 7.25 -34.76	96.72 7.56 -25.14	83.56 7.79 -10.89	96.62 7.83 -23.53	97.47 7.68 -23.02	100.01 7.48 -26.93	100.03 6.96 -27.44	99.90 6.69 -28.28	100.03 6.64 -28.96	99.97 6.93 -32.26	99.71 6.82 -33.63	96.45 6.82 -30.37	96.51 6.62 -30.80	99.76 6.26 -36.02	63.80 4.98 -13.57
ARTHUR_KILL_3 23513	49.02 3.88 0.00	39.70 2.56 0.00	36.45 2.26 0.00	34.66 2.05 0.00	35.15 2.11 0.00	38.77 2.43 0.00	46.47 3.52 0.01	67.86 5.06 -10.69	73.48 5.79 -9.78	103.75 6.50 -34.77	96.03 6.85 -25.15	82.97 7.20 -10.88	95.90 7.11 -23.53	96.74 6.94 -23.02	99.41 6.89 -26.92	99.96 6.89 -27.43	99.96 6.87 -28.25	99.96 6.57 -28.95	99.41 6.38 -32.25	99.41 6.52 -33.62	96.09 6.46 -30.36	96.15 6.26 -30.80	99.41 5.92 -36.01	63.43 4.62 -13.56
ASHOKAN____ 23654	49.15 4.02 0.00	40.00 2.86 0.00	36.69 2.50 0.00	34.88 2.28 0.00	35.35 2.31 0.00	38.92 2.58 0.00	46.47 3.52 0.01	57.34 5.26 0.04	64.28 6.37 0.00	69.61 7.12 0.00	73.29 7.49 -1.77	76.63 8.05 -3.69	78.72 8.09 -5.37	82.77 8.15 -7.86	85.99 8.20 -12.19	86.02 8.20 -12.17	91.28 8.12 -18.22	86.89 7.86 -14.59	85.75 7.54 -17.44	78.89 7.35 -12.27	79.70 7.29 -13.14	75.08 6.91 -9.07	63.97 6.49 0.00	49.86 4.62 0.00
ASTORIA_EAST_ENERGY_CC1 323581	49.21 4.06 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.12 6.83 -27.65	111.20 6.82 -39.44	100.50 6.64 -29.43	94.34 6.69 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_EAST_ENERGY_CC2 323582	49.21 4.06 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.57 3.61 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.07 7.28 -23.02	99.48 6.95 -26.93	100.12 6.83 -27.65	111.14 6.64 -39.44	100.50 6.64 -29.43	94.34 6.69 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.71 4.89 -13.57
ASTORIA_GT2_1 24094	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT2_2 24095	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT2_3 24096	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT2_4 24097	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT3_1 24098	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT3_2 24099	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT3_3 24100	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57

ASTORIA_GT3_4 24101	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT4_1 24102	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT4_2 24103	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT4_3 24104	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT4_4 24105	49.25 4.11 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.61 3.65 0.00	67.64 5.16 -10.36	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.18 6.89 -27.65	111.20 6.82 -39.44	100.56 6.70 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.75 4.93 -13.57
ASTORIA_GT_1 23523	49.25 4.11 -0.01	39.93 2.79 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.36 2.31 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	76.45 6.87 -7.10	76.83 7.17 -5.64	83.29 7.53 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	94.46 6.81 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.30 6.44 -22.77	74.20 6.21 -10.52	63.71 4.89 -13.57
ASTORIA_GT_10 24110	49.25 4.11 -0.01	39.93 2.79 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.36 2.31 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	76.45 6.87 -7.10	76.83 7.17 -5.64	83.29 7.53 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	94.46 6.81 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.30 6.44 -22.77	74.20 6.21 	

ASTORIA___5 23518	49.25	39.97	36.70	34.89	35.39	39.00	46.61	67.64	73.59	76.33	76.71	83.16	88.45	97.14	99.48	100.18	111.20	100.56	94.40	83.04	84.18	88.12	73.70	63.75
	4.11	2.82	2.50	2.28	2.35	2.65	3.65	5.16	5.91	6.75	7.04	7.40	7.37	7.34	6.95	6.89	6.82	6.70	6.75	6.70	6.64	6.26	6.04	4.93
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-10.36	-9.77	-7.10	-5.64	-10.88	-15.82	-23.02	-26.93	-27.65	-39.44	-29.43	-26.88	-17.07	-18.28	-22.77	-10.19	-13.57
ATHENS_STG_1 23668	47.44	38.70	35.63	33.91	34.36	37.83	44.93	54.79	60.98	65.92	65.41	64.13	62.44	60.92	71.90	70.49	74.05	76.52	91.28	86.33	87.93	79.71	60.70	47.87
	2.30	1.56	1.44	1.30	1.32	1.49	1.98	2.71	3.07	3.44	3.59	3.83	3.85	3.67	3.74	3.81	3.70	3.48	3.46	3.56	3.50	3.25	3.22	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.00	0.00	2.20	4.58	6.67	9.53	-2.56	-1.05	-5.41	-8.60	-27.04	-23.51	-25.16	-17.37	0.00	0.00
ATHENS_STG_2 23670	47.44	38.70	35.63	33.91	34.36	37.83	44.93	54.79	60.98	65.92	65.41	64.13	62.44	60.92	71.90	70.49	74.05	76.52	91.28	86.33	87.93	79.71	60.70	47.87
	2.30	1.56	1.44	1.30	1.32	1.49	1.98	2.71	3.07	3.44	3.59	3.83	3.85	3.67	3.74	3.81	3.70	3.48	3.46	3.56	3.50	3.25	3.22	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.00	0.00	2.20	4.58	6.67	9.53	-2.56	-1.05	-5.41	-8.60	-27.04	-23.51	-25.16	-17.37	0.00	0.00
ATHENS_STG_3 23677	47.44	38.70	35.63	33.91	34.36	37.83	44.93	54.79	60.98	65.92	65.41	64.13	62.44	60.92	71.90	70.49	74.05	76.52	91.28	86.33	87.93	79.71	60.70	47.87
	2.30	1.56	1.44	1.30	1.32	1.49	1.98	2.71	3.07	3.44	3.59	3.83	3.85	3.67	3.74	3.81	3.70	3.48	3.46	3.56	3.50	3.25	3.22	2.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.00	0.00	2.20	4.58	6.67	9.53	-2.56	-1.05	-5.41	-8.60	-27.04	-23.51	-25.16	-17.37	0.00	0.00
BARRETT_IC_1 23704	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_10 23701	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_11 23702	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_12 23703	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_2 23705	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_3 23706	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_4 23707	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_5 23708	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_6 23709	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_7 23710	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_8 23711	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29
BARRETT_IC_9 23700	49.15	39.51	36.21	34.42	34.92	38.59	46.56	57.81	69.54	73.98	76.55	82.52	87.99	95.87	98.63	99.73	110.82	100.05	93.74	82.34	83.60	78.33	76.54	61.28
	4.02	2.38	2.02	1.83	1.88	2.25	3.61	5.73	6.72	7.25	7.30	6.75	6.92	6.08	6.10	6.43	6.43	6.19	6.08	5.99	6.05	6.62	7.13	5.75
	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04	-4.91	-4.25	-5.22	-10.88	-15.82	-23.03	-26.93	-27.66	-39.45	-29.43	-26.89	-17.08	-18.28	-12.62	-11.94	-10.29

BARRETT___1 23545	49.15 4.02 0.00	39.51 2.38 0.00	36.21 2.02 0.01	34.42 1.83 0.01	34.92 1.88 0.01	38.59 2.25 0.00	46.56 3.61 0.01	57.81 5.73 0.04	69.54 6.72 -4.91	73.98 7.25 -4.25	76.55 7.30 -5.22	82.52 6.75 -10.88	87.99 6.92 -15.82	95.87 6.08 -23.03	98.63 6.10 -26.93	99.73 6.43 -27.66	110.82 6.43 -39.45	100.05 6.19 -29.43	93.74 6.08 -26.89	82.34 5.99 -17.08	83.60 6.05 -18.28	78.33 6.62 -12.62	76.54 7.13 -11.94	61.28 5.75 -10.29
BARRETT___2 23546	49.15 4.02 0.00	39.51 2.38 0.00	36.21 2.02 0.01	34.42 1.83 0.01	34.92 1.88 0.01	38.59 2.25 0.00	46.56 3.61 0.01	57.81 5.73 0.04	69.54 6.72 -4.91	73.98 7.25 -4.25	76.55 7.30 -5.22	82.52 6.75 -10.88	87.99 6.92 -15.82	95.87 6.08 -23.03	98.63 6.10 -26.93	99.73 6.43 -27.66	110.82 6.43 -39.45	100.05 6.19 -29.43	93.74 6.08 -26.89	82.34 5.99 -17.08	83.60 6.05 -18.28	78.33 6.62 -12.62	76.54 7.13 -11.94	61.28 5.75 -10.29
BEAVER RIVER___HYD 24048	45.27 0.14 0.00	37.28 0.15 0.00	34.30 0.10 0.00	32.70 0.10 0.00	33.17 0.13 0.00	36.55 0.22 0.00	43.26 0.30 0.00	52.38 0.26 0.00	58.37 0.46 0.00	63.17 0.69 0.00	64.73 0.70 0.00	65.80 0.91 0.00	66.37 1.11 0.00	67.97 1.20 0.00	66.46 0.85 0.00	66.36 0.72 0.00	65.59 0.65 0.00	65.01 0.58 0.00	60.96 0.18 0.00	59.39 0.12 0.00	59.69 0.41 0.00	59.45 0.35 0.00	57.53 0.06 0.00	45.43 0.18 0.00
BEEBEE_GT_13 23619	42.92 -2.21 0.00	35.61 -1.52 0.00	32.62 -1.57 0.00	31.33 -1.27 0.00	31.69 -1.35 0.00	34.95 -1.38 0.00	39.73 -2.53 0.69	45.91 -3.39 2.82	54.83 -3.07 0.01	59.73 -2.75 0.00	61.66 -2.37 0.00	63.53 -1.36 0.00	63.82 -1.44 0.00	64.64 -2.14 -0.01	64.05 -2.10 -0.54	64.10 -2.03 -0.50	63.73 -2.08 -0.87	62.94 -2.32 -0.83	59.55 -2.73 -1.51	55.91 -2.96 0.40	55.80 -3.02 0.44	55.73 -3.07 0.29	54.26 -3.22 0.00	43.21 -2.04 0.00
BETHLEHEM___GRP 23843	47.48 2.35 0.00	38.81 1.67 0.00	35.77 1.57 0.00	34.04 1.43 0.00	34.53 1.49 0.00	37.97 1.64 0.00	45.01 2.06 0.01	54.12 2.03 0.03	59.94 2.03 0.00	64.48 2.00 0.00	66.08 2.05 0.00	67.10 2.21 0.00	67.48 2.22 0.00	68.76 2.00 0.01	66.57 2.03 1.06	66.83 2.17 0.97	65.33 2.08 1.69	64.57 1.74 1.61	59.66 1.82 2.94	58.86 1.96 2.37	58.69 1.96 2.53	59.06 1.71 1.75	59.49 2.01 0.00	47.38 2.13 0.00
BETHLEHEM___GS1 323560	47.48 2.35 0.00	38.81 1.67 0.00	35.77 1.57 0.00	34.04 1.43 0.00	34.53 1.49 0.00	37.97 1.64 0.00	45.01 2.06 0.01	54.12 2.03 0.03	59.94 2.03 0.00	64.48 2.00 0.00	66.08 2.05 0.00	67.10 2.21 0.00	67.48 2.22 0.00	68.76 2.00 0.01	66.57 2.03 1.06	66.83 2.17 0.97	65.33 2.08 1.69	64.57 1.74 1.61	59.66 1.82 2.94	58.86 1.96 2.37	58.69 1.96 2.53	59.06 1.71 1.75	59.49 2.01 0.00	47.38 2.13 0.00
BETHLEHEM___GS2 323561	47.48 2.35 0.00	38.81 1.67 0.00	35.77 1.57 0.00	34.04 1.43 0.00	34.53 1.49 0.00	37.97 1.64 0.00	45.01 2.06 0.01	54.12 2.03 0.03	59.94 2.03 0.00	64.48 2.00 0.00	66.08 2.05 0.00	67.10 2.21 0.00	67.48 2.22 0.00	68.76 2.00 0.01	66.57 2.03 1.06	66.83 2.17 0.97	65.33 2.08 1.69	64.57 1.74 1.61	59.66 1.82 2.94	58.86 1.96 2.37	58.69 1.96 2.53	59.06 1.71 1.75	59.49 2.01 0.00	47.38 2.13 0.00
BETHLEHEM___GS3 323562	47.48 2.35 0.00	38.81 1.67 0.00	35.77 1.57 0.00	34.04 1.43 0.00	34.53 1.49 0.00	37.97 1.64 0.00	45.01 2.06 0.01	54.12 2.03 0.03	59.94 2.03 0.00	64.48 2.00 0.00	66.08 2.05 0.00	67.10 2.21 0.00	67.48 2.22 0.00	68.76 2.00 0.01	66.57 2.03 1.06	66.83 2.17 0.97	65.33 2.08 1.69	64.57 1.74 1.61	59.66 1.82 2.94	58.86 1.96 2.37	58.69 1.96 2.53	59.06 1.71 1.75	59.49 2.01 0.00	47.38 2.13 0.00
BETHLEHEM___STEEL 23779	40.44 -4.69 0.00	33.46 -3.68 0.00	30.71 -3.49 0.00	29.60 -3.00 0.00	29.87 -3.17 0.00	32.81 -3.52 0.00	36.19 -6.19 0.58	42.29 -7.45 2.38	49.62 -8.28 0.01	53.92 -8.56 0.00	55.70 -8.32 0.00	57.75 -7.14 0.01	57.56 -7.70 0.00	57.57 -9.21 -0.01	56.80 -9.05 -0.25	56.63 -9.19 -0.18	56.22 -9.03 -0.30	55.70 -9.02 -0.29	52.54 -8.75 -0.52	51.06 -8.48 -0.26	51.00 -8.53 -0.27	50.96 -8.33 -0.20	49.89 -7.59 0.00	40.05 -5.20 0.00
BETHPAGE_CC_5 323564	49.15 4.02 0.00	39.55 2.41 0.00	36.24 2.05 0.01	34.42 1.83 0.01	34.92 1.88 0.01	38.59 2.25 0.00	46.65 3.69 0.01	57.86 5.78 0.04	69.83 7.01 -4.91	74.60 7.87 -4.25	77.32 8.07 -5.22	83.36 7.59 -10.88	89.17 8.09 -15.82	96.88 7.08 -23.03	99.68 7.15 -26.93	100.84 7.55 -27.66	111.92 7.53 -39.45	101.15 7.28 -29.43	94.71 7.05 -26.89	83.05 6.70 -17.08	84.25 6.70 -18.28	78.86 7.15 -12.62	76.49 7.07 -11.94	61.06 5.52 -10.29
BINGHAMTON___COGEN 23790	44.10 -1.04 0.00	36.10 -1.04 0.00	33.27 -0.92 0.00	31.75 -0.85 0.00	32.18 -0.86 0.00	35.39 -0.94 0.00	41.53 -1.37 0.06	50.38 -1.51 0.23	56.35 -1.56 0.00	61.05 -1.44 0.00	62.68 -1.34 0.00	64.11 -0.78 0.00	64.54 -0.72 0.00	65.72 -1.07 -0.02	65.98 -0.98 -1.36	65.82 -1.05 -1.23	65.97 -1.10 -2.13	65.24 -1.22 -2.03	63.21 -1.28 -3.71	61.19 -1.13 -3.05	61.23 -1.30 -3.26	59.98 -1.36 -2.25	55.92 -1.55 0.00	44.25 -1.00 0.00
BLACK RIVER___HYD 24047	45.23 0.09 0.00	37.21 0.07 0.00	34.20 0.00 0.00	32.64 0.03 0.00	33.11 0.07 0.00	36.48 0.15 0.00	43.13 0.17 0.00	52.27 0.16 0.00	58.31 0.41 0.00	63.17 0.69 0.00	64.80 0.77 0.00	65.99 1.10 0.00	66.63 1.37 0.00	68.11 1.34 0.00	66.72 1.12 0.00	66.62 0.98 0.00	65.78 0.84 0.00	65.21 0.77 0.00	61.02 0.24 0.00	59.51 0.24 0.00	59.69 0.41 0.00	59.45 0.35 0.00	57.48 0.00 0.00	45.43 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	46.94 1.81 0.00	38.36 1.23 0.00	35.36 1.16 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.41 1.46 0.01	53.91 1.82 0.03	59.94 2.03 0.00	64.67 2.19 0.00	66.20 2.18 0.00	67.29 2.40 0.00	67.74 2.48 0.00	69.03 2.27 0.01	66.75 2.30 1.14	66.96 2.36 1.05	65.46 2.34 1.81	64.70 2.00 1.73	59.69 2.07 3.16	58.86 2.13 2.54	58.68 2.13 2.72	59.10 1.89 1.88	59.49 2.01 0.00	47.06 1.81 0.00
BOC_GAS_DRP 24189	46.94 1.81 0.00	38.36 1.23 0.00	35.39 1.20 0.00	33.65 1.04 0.00	34.13 1.09 0.00	37.50 1.16 0.00	44.50 1.55 0.01	53.96 1.88 0.03	59.94 2.03 0.00	64.61 2.12 0.00	65.95 2.11 0.19	66.77 2.27 0.40	66.97 2.28 0.58	67.99 2.07 0.85	65.45 2.16 2.32	65.65 2.23 2.23	63.53 2.14 3.55	63.28 1.93 3.09	58.12 2.01 4.67	57.75 2.07 3.59	57.50 2.07 3.85	58.33 1.89 2.65	59.49 2.01 0.00	47.10 1.86 0.00
BORALEX_4TH_BRANCH 23824	48.02 2.89 0.00	39.29 2.15 0.00	36.39 2.19 0.00	34.56 1.96 0.00	35.02 1.98 0.00	38.52 2.18 0.00	45.62 2.66 0.01	55.00 2.92 0.03	60.92 3.01 0.00	65.54 3.06 0.00	67.70 3.14 -0.53	69.31 3.31 -1.11	70.01 3.13 -1.61	71.84 2.74 -2.33	70.00 2.89 -1.52	70.29 2.95 -1.70	69.74 2.73 -2.07	68.02 2.45 -1.14	62.73 2.61 0.66	61.29 3.02 1.00	61.34 3.14 1.07	60.78 2.42 0.74	60.52 3.05 0.00	48.19 2.94 0.00
BOWLINE___1 23526	48.43 3.29 0.00	39.25 2.12 0.00	36.08 1.88 0.00	34.33 1.73 0.00	34.79 1.75 0.00	38.37 2.03 0.00	45.91 2.96 0.01	56.40 4.33 0.04	62.89 4.98 0.00	68.23 5.75 0.00	74.99 6.08 -4.88	81.61 6.55 -10.17	86.64 6.59 -14.78	94.77 6.48 -21.53	97.51 6.49 -25.41	98.27 6.56 -26.07	108.62 6.43 -37.25	98.56 6.25 -27.87	92.53 5.96 -25.79	81.76 5.99 -16.50	82.80 5.87 -17.66	76.90 5.61 -12.19	62.65 5.17 0.00	49.28 4.03 0.00

BOWLINE___2 23595	48.43 3.29 0.00	39.25 2.12 0.00	36.11 1.92 0.00	34.33 1.73 0.00	34.79 1.75 0.00	38.37 2.03 0.00	45.91 2.96 0.01	56.40 4.33 0.04	62.89 4.98 0.00	68.23 5.75 0.00	74.99 6.08 -4.88	81.62 6.55 -10.17	86.64 6.59 -14.79	94.78 6.48 -21.53	97.52 6.49 -25.42	98.28 6.56 -26.08	108.63 6.43 -37.26	98.57 6.25 -27.88	92.53 5.96 -25.80	81.76 5.99 -16.50	82.80 5.87 -17.66	76.90 5.61 -12.20	62.65 5.17 0.00	49.28 4.03 0.00
BROOKHAVEN___DRP 24191	48.97 3.84 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.47 3.52 0.01	57.81 5.73 0.04	69.94 7.12 -4.91	74.85 8.12 -4.25	77.51 8.26 -5.22	83.49 7.72 -10.88	89.30 8.22 -15.82	96.54 6.74 -23.03	99.49 6.95 -26.93	100.78 7.48 -27.66	111.86 7.47 -39.45	101.09 7.22 -29.43	94.65 6.99 -26.89	83.05 6.70 -17.08	84.25 6.70 -18.28	79.22 7.50 -12.62	76.77 7.36 -11.94	60.87 5.34 -10.29
BROOKLYN_NAVY_YARD 23515	49.11 3.97 0.00	39.77 2.64 0.00	36.52 2.33 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.84 2.51 0.00	46.56 3.61 0.01	67.59 5.11 -10.37	73.29 5.91 -9.48	76.11 6.75 -6.88	76.69 7.04 -5.62	83.16 7.40 -10.88	88.52 7.44 -15.82	97.07 7.28 -23.02	99.68 7.15 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.76 6.89 -29.43	94.28 6.62 -26.88	83.04 6.70 -17.07	84.24 6.70 -18.28	88.05 6.50 -22.46	73.77 6.09 -10.20	63.16 4.75 -13.16
BROOKLYN___ARMY_DRP 323595	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
BURROWS___LYONSDAL 23803	45.32 0.18 0.00	37.28 0.15 0.00	34.30 0.10 0.00	32.70 0.10 0.00	33.17 0.13 0.00	36.55 0.22 0.00	43.22 0.26 0.00	52.43 0.31 0.00	58.43 0.52 0.00	63.23 0.75 0.00	64.86 0.83 0.00	65.93 1.04 0.00	66.50 1.24 0.00	67.97 1.20 0.00	66.46 0.85 0.00	66.43 0.79 0.00	65.65 0.71 0.00	65.08 0.64 0.00	61.14 0.36 0.00	59.63 0.36 0.00	59.74 0.47 0.00	59.50 0.41 0.00	57.65 0.17 0.00	45.48 0.23 0.00
CALPINE_BETH_PAGE_GT4 24209	49.20 4.06 0.00	39.59 2.45 0.00	36.28 2.09 0.01	34.45 1.86 0.01	34.95 1.92 0.01	38.62 2.29 0.00	46.69 3.74 0.01	57.97 5.89 0.04	69.88 7.06 -4.91	74.73 8.00 -4.25	77.45 8.20 -5.22	83.56 7.79 -10.88	89.36 8.29 -15.82	97.14 7.34 -23.03	99.95 7.41 -26.93	101.04 7.75 -27.66	112.12 7.73 -39.45	101.34 7.47 -29.43	94.96 7.29 -26.89	83.23 6.88 -17.08	84.43 6.88 -18.28	78.98 7.27 -12.62	76.60 7.18 -11.94	61.10 5.57 -10.29
CALPINE_BETH_PAGE_GT_4 323586	49.20 4.06 0.00	39.59 2.45 0.00	36.28 2.09 0.01	34.45 1.86 0.01	34.95 1.92 0.01	38.62 2.29 0.00	46.69 3.74 0.01	57.97 5.89 0.04	69.88 7.06 -4.91	74.73 8.00 -4.25	77.45 8.20 -5.22	83.56 7.79 -10.88	89.36 8.29 -15.82	97.14 7.34 -23.03	99.95 7.41 -26.93	101.04 7.75 -27.66	112.12 7.73 -39.45	101.34 7.47 -29.43	94.96 7.29 -26.89	83.23 6.88 -17.08	84.43 6.88 -18.28	78.98 7.27 -12.62	76.60 7.18 -11.94	61.10 5.57 -10.29
CALPINE_BP_GT1 23823	49.20 4.06 0.00	39.59 2.45 0.00	36.28 2.09 0.01	34.45 1.86 0.01	34.95 1.92 0.01	38.62 2.29 0.00	46.69 3.74 0.01	57.97 5.89 0.04	69.88 7.06 -4.91	74.73 8.00 -4.25	77.45 8.20 -5.22	83.56 7.79 -10.88	89.36 8.29 -15.82	97.14 7.34 -23.03	99.95 7.41 -26.93	101.04 7.75 -27.66	112.12 7.73 -39.45	101.34 7.47 -29.43	94.96 7.29 -26.89	83.23 6.88 -17.08	84.43 6.88 -18.28	78.98 7.27 -12.62	76.60 7.18 -11.94	61.10 5.57 -10.29
CALSPAN___DRP 24200	40.44 -4.69 0.00	33.46 -3.68 0.00	30.71 -3.49 0.00	29.60 -3.00 0.00	29.87 -3.17 0.00	32.81 -3.52 0.00	36.19 -6.19 0.58	42.29 -7.45 2.38	49.62 -8.28 0.01	53.92 -8.56 0.00	55.70 -8.32 0.00	57.75 -7.14 0.01	57.56 -7.70 0.00	57.57 -9.21 -0.01	56.80 -9.05 -0.25	56.63 -9.19 -0.18	56.22 -9.03 -0.30	55.70 -9.02 -0.29	52.54 -8.75 -0.52	51.06 -8.48 -0.26	51.00 -8.53 -0.27	50.96 -8.33 -0.20	49.89 -7.59 0.00	40.05 -5.20 0.00
CARR STREET_E_SYR 24060	44.19 -0.95 0.00	36.28 -0.85 0.00	33.41 -0.79 0.00	31.89 -0.72 0.00	32.31 -0.73 0.00	35.54 -0.80 0.00	41.84 -1.12 0.00	50.81 -1.30 0.00	56.64 -1.27 0.00	61.30 -1.19 0.00	62.88 -1.15 0.00	64.05 -0.84 0.00	64.48 -0.78 0.00	65.64 -1.14 0.00	64.86 -1.12 -0.37	64.80 -1.18 -0.34	64.36 -1.17 -0.59	63.71 -1.29 -0.57	60.47 -1.34 -1.03	58.85 -1.24 -0.82	58.91 -1.24 -0.88	58.40 -1.30 -0.61	56.10 -1.38 0.00	44.34 -0.90 0.00
CARTHAGE___PAPER 23857	45.27 0.14 0.00	37.25 0.11 0.00	34.27 0.07 0.00	32.67 0.07 0.00	33.14 0.10 0.00	36.52 0.18 0.00	43.22 0.26 0.00	52.38 0.26 0.00	58.37 0.46 0.00	63.23 0.75 0.00	64.80 0.77 0.00	65.93 1.04 0.00	66.57 1.31 0.00	68.11 1.34 0.00	66.65 1.05 0.00	66.56 0.92 0.00	65.78 0.84 0.00	65.14 0.71 0.00	61.08 0.30 0.00	59.51 0.24 0.00	59.74 0.47 0.00	59.50 0.41 0.00	57.53 0.06 0.00	45.43 0.18 0.00
CE_DUNWOOD___DRP 24194	48.70 3.57 0.00	39.48 2.34 0.00	36.28 2.09 0.00	34.49 1.89 0.00	34.99 1.95 0.00	38.59 2.25 0.00	46.17 3.22 0.01	56.77 4.69 0.04	63.29 5.39 0.00	68.67 6.19 0.00	75.71 6.47 -5.22	82.64 6.88 -10.87	87.99 6.92 -15.81	96.60 6.81 -23.01	99.26 6.76 -26.90	100.09 6.83 -27.62	111.03 6.69 -39.40	100.33 6.51 -29.39	93.86 6.26 -26.82	82.59 6.28 -17.03	83.67 6.16 -18.23	77.65 5.97 -12.59	63.05 5.58 0.00	49.59 4.34 0.00
CE_MILLWOOD___DRP 24193	48.57 3.43 0.00	39.36 2.23 0.00	36.18 1.98 0.00	34.43 1.83 0.00	34.89 1.85 0.00	38.48 2.14 0.00	46.04 3.09 0.01	56.56 4.48 0.04	63.12 5.21 0.00	68.42 5.94 0.00	75.43 6.21 -5.19	82.33 6.62 -10.82	87.71 6.72 -15.73	96.28 6.61 -22.90	98.93 6.56 -26.77	99.76 6.63 -27.49	110.65 6.49 -39.21	100.00 6.31 -29.25	93.50 6.02 -26.70	82.28 6.05 -16.96	83.41 5.99 -18.15	77.36 5.73 -12.53	62.88 5.40 0.00	49.46 4.21 0.00
CE_NYC2_DRP 24202	49.25 4.11 -0.01	39.89 2.75 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.33 2.28 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.71 6.02 -9.77	76.45 6.87 -7.10	76.90 7.24 -5.64	83.36 7.59 -10.88	88.71 7.64 -15.82	97.27 7.48 -23.02	99.88 7.35 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	94.46 6.81 -26.88	83.16 6.82 -17.07	84.30 6.76 -18.28	88.36 6.50 -22.77	74.20 6.21 -10.52	63.75 4.93 -13.57
CE_NYC_DRP 24195	49.11 3.97 0.00	39.81 2.67 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.22 2.18 0.00	38.88 2.54 0.00	46.60 3.65 0.01	67.62 5.21 -10.29	73.34 6.02 -9.40	76.19 6.87 -6.83	76.82 7.17 -5.62	83.36 7.59 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.88 7.35 -26.93	100.71 7.42 -27.65	111.66 7.27 -39.44	100.95 7.09 -29.43	94.46 6.81 -26.88	83.16 6.82 -17.07	84.36 6.82 -18.28	88.09 6.62 -22.38	73.81 6.21 -10.12	63.15 4.84 -13.06
CHAT_HIGH_FALL_HYD 323578	44.28 -0.86 0.00	36.80 -0.33 0.00	33.85 -0.34 0.00	32.31 -0.29 0.00	32.74 -0.30 0.00	36.01 -0.33 0.00	42.57 -0.39 0.00	51.44 -0.68 0.00	57.10 -0.81 0.00	61.55 -0.94 0.00	62.94 -1.09 0.00	63.33 -1.56 0.00	63.69 -1.57 0.00	66.04 -0.73 0.00	64.62 -0.98 0.00	64.52 -1.12 0.00	63.90 -1.04 0.00	63.60 -0.84 0.00	59.93 -0.85 0.00	58.14 -1.13 0.00	58.14 -1.13 0.00	58.15 -0.95 0.00	56.38 -1.09 0.00	44.12 -1.13 0.00

CH_MIDHUDSON___DRP 24192	48.48 3.34 0.00	39.33 2.19 0.00	36.15 1.95 0.00	34.43 1.83 0.00	34.86 1.82 0.00	38.41 2.07 0.00	45.92 2.96 0.01	56.46 4.38 0.04	62.95 5.04 0.00	68.29 5.81 0.00	74.09 6.08 -3.98	79.66 6.49 -8.28	83.83 6.53 -12.04	90.72 6.41 -17.53	92.79 6.43 -20.75	93.42 6.50 -21.28	101.73 6.36 -30.43	93.34 6.12 -22.79	87.80 5.83 -21.19	78.81 5.87 -13.67	79.71 5.81 -14.63	74.75 5.55 -10.10	62.71 5.23 0.00	49.23 3.98 0.00
CH_MISC_IPPS 23765	47.98 2.84 0.00	38.92 1.78 0.00	35.77 1.57 0.00	34.23 1.63 0.00	34.56 1.52 0.00	38.04 1.71 0.00	45.53 2.58 0.01	56.09 4.01 0.04	62.60 4.69 0.00	67.92 5.44 0.00	73.93 5.70 -4.21	79.81 6.16 -8.76	84.19 6.20 -12.73	91.46 6.14 -18.54	93.90 6.17 -22.13	94.48 6.17 -22.67	103.44 6.04 -32.46	94.66 5.86 -24.37	89.23 5.53 -22.92	79.75 5.57 -14.91	80.74 5.51 -15.96	75.31 5.20 -11.02	62.30 4.83 0.00	48.82 3.57 0.00
CH_RES_BVR_FALLS 23983	44.91 -0.23 0.00	37.02 -0.11 0.00	34.09 -0.10 0.00	32.50 -0.10 0.00	32.97 -0.07 0.00	36.23 -0.11 0.00	42.83 -0.13 0.00	51.91 -0.21 0.00	57.62 -0.29 0.00	62.17 -0.31 0.00	63.71 -0.32 0.00	64.44 -0.45 0.00	64.80 -0.46 0.00	66.50 -0.27 0.00	65.34 -0.26 0.00	65.38 -0.26 0.00	64.68 -0.26 0.00	64.24 -0.19 0.00	60.53 -0.24 0.00	58.91 -0.36 0.00	58.97 -0.30 0.00	58.80 -0.30 0.00	57.19 -0.29 0.00	44.93 -0.32 0.00
CH_RES_NIAGARA 23895	40.76 -4.38 0.00	33.76 -3.38 0.00	30.98 -3.21 0.00	29.90 -2.71 0.00	30.17 -2.87 0.00	33.10 -3.23 0.00	36.20 -6.14 0.62	42.09 -7.50 2.52	49.62 -8.28 0.01	53.80 -8.69 0.00	55.64 -8.39 0.00	57.62 -7.27 0.01	57.30 -7.96 0.00	57.10 -9.68 -0.01	56.24 -9.51 -0.15	56.14 -9.58 -0.08	55.66 -9.42 -0.13	55.15 -9.41 -0.13	51.94 -9.06 -0.22	50.62 -8.71 -0.06	50.67 -8.65 -0.05	50.69 -8.45 -0.05	50.00 -7.47 0.00	40.27 -4.98 0.00
CH_RES_SYRACUSE 23985	44.41 -0.72 0.00	36.47 -0.67 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.44 -0.59 0.00	35.72 -0.62 0.00	42.07 -0.90 -0.01	51.11 -1.04 -0.03	56.98 -0.93 0.00	61.67 -0.81 0.00	63.32 -0.70 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 -0.01	65.44 -0.59 -0.43	65.37 -0.66 -0.39	65.03 -0.58 -0.67	64.37 -0.71 -0.64	61.04 -0.91 -1.17	59.33 -0.89 -0.95	59.40 -0.89 -1.02	58.85 -0.95 -0.70	56.44 -1.03 0.00	44.62 -0.63 0.00
COLONIE_LFGE___ 323577	47.80 2.66 0.00	39.10 1.97 0.00	36.08 1.88 0.00	34.30 1.70 0.00	34.79 1.75 0.00	38.26 1.93 0.00	45.36 2.41 0.01	54.74 2.66 0.03	60.69 2.78 0.00	65.29 2.81 0.00	67.19 2.88 -0.28	68.53 3.05 -0.59	69.12 3.00 -0.85	70.67 2.67 -1.23	68.52 2.69 -0.23	68.90 2.89 -0.38	67.92 2.79 -0.19	66.56 2.38 0.26	61.34 2.49 1.92	60.26 2.79 1.80	60.19 2.84 1.92	60.19 2.42 1.33	60.29 2.82 0.00	47.92 2.67 0.00
CORNELL_____ 23752	42.47 -2.66 0.00	34.87 -2.27 0.00	32.04 -2.15 0.00	30.61 -1.99 0.00	31.02 -2.02 0.00	34.23 -2.11 0.00	40.23 -2.71 0.02	49.12 -2.92 0.08	55.01 -2.90 0.00	59.67 -2.81 0.00	61.40 -2.63 0.00	62.88 -2.01 0.00	63.04 -2.22 0.00	64.18 -2.60 -0.01	63.73 -2.62 -0.75	63.50 -2.82 -0.68	63.39 -2.73 -1.18	62.66 -2.90 -1.12	59.66 -3.16 -2.05	57.92 -3.08 -1.73	57.93 -3.20 -1.86	57.18 -3.19 -1.28	54.03 -3.45 0.00	42.71 -2.53 0.00
COXSACKIE___GT 23611	48.79 3.66 0.00	39.74 2.60 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.25 2.21 0.00	38.81 2.47 0.00	46.22 3.26 0.01	56.82 4.74 0.04	63.41 5.50 0.00	68.54 6.06 0.00	71.90 6.34 -1.53	74.82 6.75 -3.19	76.81 6.92 -4.63	80.35 6.81 -6.77	82.37 6.89 -9.87	82.45 6.89 -9.91	86.46 6.82 -14.70	82.63 6.57 -11.62	80.32 6.26 -13.28	74.63 6.16 -9.20	75.22 6.10 -9.85	71.62 5.73 -6.80	62.94 5.46 0.00	49.28 4.03 0.00
CRESCENT___HYD 24018	47.80 2.66 0.00	39.10 1.97 0.00	36.08 1.88 0.00	34.30 1.70 0.00	34.79 1.75 0.00	38.26 1.93 0.00	45.36 2.41 0.01	54.74 2.66 0.03	60.69 2.78 0.00	65.29 2.81 0.00	67.19 2.88 -0.28	68.53 3.05 -0.59	69.12 3.00 -0.85	70.67 2.67 -1.23	68.52 2.69 -0.23	68.90 2.89 -0.38	67.92 2.79 -0.19	66.56 2.38 0.26	61.34 2.49 1.92	60.26 2.79 1.80	60.19 2.84 1.92	60.19 2.42 1.33	60.29 2.82 0.00	47.92 2.67 0.00
CRUCIBLE_METL_DRP 24180	44.41 -0.72 0.00	36.47 -0.67 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.44 -0.59 0.00	35.72 -0.62 0.00	42.07 -0.90 -0.01	51.11 -1.04 -0.03	56.98 -0.93 0.00	61.67 -0.81 0.00	63.32 -0.70 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 -0.01	65.44 -0.59 -0.43	65.37 -0.66 -0.39	65.03 -0.58 -0.67	64.37 -0.71 -0.64	61.04 -0.91 -1.17	59.33 -0.89 -0.95	59.40 -0.89 -1.02	58.85 -0.95 -0.70	56.44 -1.03 0.00	44.62 -0.63 0.00
DANSKAMMER___1 23586	47.98 2.84 0.00	38.92 1.78 0.00	35.77 1.57 0.00	34.23 1.63 0.00	34.56 1.52 0.00	38.04 1.71 0.00	45.53 2.58 0.01	56.09 4.01 0.04	62.60 4.69 0.00	67.92 5.44 0.00	73.93 5.70 -4.21	79.81 6.16 -8.76	84.19 6.20 -12.73	91.46 6.14 -18.54	93.90 6.17 -22.13	94.48 6.17 -22.67	103.44 6.04 -32.46	94.66 5.86 -24.37	89.23 5.53 -22.92	79.75 5.57 -14.91	80.74 5.51 -15.96	75.31 5.20 -11.02	62.30 4.83 0.00	48.82 3.57 0.00
DANSKAMMER___2 23589	47.98 2.84 0.00	38.92 1.78 0.00	35.77 1.57 0.00	34.23 1.63 0.00	34.56 1.52 0.00	38.04 1.71 0.00	45.53 2.58 0.01	56.09 4.01 0.04	62.60 4.69 0.00	67.92 5.44 0.00	73.93 5.70 -4.21	79.81 6.16 -8.76	84.19 6.20 -12.73	91.46 6.14 -18.54	93.90 6.17 -22.13	94.48 6.17 -22.67	103.44 6.04 -32.46	94.66 5.86 -24.37	89.23 5.53 -22.92	79.75 5.57 -14.91	80.74 5.51 -15.96	75.31 5.20 -11.02	62.30 4.83 0.00	48.82 3.57 0.00
DANSKAMMER___3 23590	47.98 2.84 0.00	38.92 1.78 0.00	35.77 1.57 0.00	34.23 1.63 0.00	34.56 1.52 0.00	38.04 1.71 0.00	45.53 2.58 0.01	56.09 4.01 0.04	62.60 4.69 0.00	67.92 5.44 0.00	73.93 5.70 -4.21	79.81 6.16 -8.76	84.19 6.20 -12.73	91.46 6.14 -18.54	93.90 6.17 -22.13	94.48 6.17 -22.67	103.44 6.04 -32.46	94.66 5.86 -24.37	89.23 5.53 -22.92	79.75 5.57 -14.91	80.74 5.51 -15.96	75.31 5.20 -11.02	62.30 4.83 0.00	48.82 3.57 0.00
DANSKAMMER___4 23591	47.98 2.84 0.00	38.92 1.78 0.00	35.77 1.57 0.00	34.23 1.63 0.00	34.56 1.52 0.00	38.04 1.71 0.00	45.53 2.58 0.01	56.09 4.01 0.04	62.60 4.69 0.00	67.92 5.44 0.00	73.93 5.70 -4.21	79.81 6.16 -8.76	84.19 6.20 -12.73	91.46 6.14 -18.54	93.90 6.17 -22.13	94.48 6.17 -22.67	103.44 6.04 -32.46	94.66 5.86 -24.37	89.23 5.53 -22.92	79.75 5.57 -14.91	80.74 5.51 -15.96	75.31 5.20 -11.02	62.30 4.83 0.00	48.82 3.57 0.00
DANSKAMMER___DIESEL 23592	47.98 2.84 0.00	38.92 1.78 0.00	35.77 1.57 0.00	34.23 1.63 0.00	34.56 1.52 0.00	38.04 1.71 0.00	45.53 2.58 0.01	56.09 4.01 0.04	62.60 4.69 0.00	67.92 5.44 0.00	73.93 5.70 -4.21	79.81 6.16 -8.76	84.19 6.20 -12.73	91.46 6.14 -18.54	93.90 6.17 -22.13	94.48 6.17 -22.67	103.44 6.04 -32.46	94.66 5.86 -24.37	89.23 5.53 -22.92	79.75 5.57 -14.91	80.74 5.51 -15.96	75.31 5.20 -11.02	62.30 4.83 0.00	48.82 3.57 0.00
DASHVILLE___HYD 23610	48.66 3.52 0.00	39.44 2.30 0.00	36.25 2.05 0.00	34.56 1.96 0.00	34.96 1.92 0.00	38.55 2.22 0.00	46.17 3.22 0.01	57.03 4.95 0.04	63.70 5.79 0.00	69.17 6.69 0.00	73.81 7.04 -2.74	78.20 7.59 -5.71	81.27 7.70 -8.31	86.58 7.68 -12.13	89.92 7.68 -16.65	90.19 7.75 -16.81	97.22 7.60 -24.68	91.02 7.35 -19.24	88.51 6.69 -21.04	80.49 6.64 -14.58	81.45 6.58 -15.60	76.13 6.26 -10.77	63.22 5.75 0.00	49.50 4.25 0.00

DOGLEVILLE___HYD 23807	46.76 1.62 0.00	38.32 1.19 0.00	35.29 1.09 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.42 1.46 0.00	54.15 2.03 0.00	60.40 2.49 0.00	65.36 2.87 0.00	67.10 3.07 0.00	68.07 3.18 0.00	68.59 3.33 0.00	70.04 3.27 0.00	68.95 3.35 0.00	68.99 3.35 0.00	68.32 3.38 0.00	67.72 3.29 0.00	63.82 3.04 0.00	62.23 2.96 0.00	62.17 2.90 0.00	61.93 2.84 0.00	60.01 2.53 0.00	47.24 1.99 0.00
DUNKIRK___1 23563	38.55 -6.59 0.00	31.68 -5.46 0.00	29.14 -5.06 0.00	28.04 -4.56 0.00	28.31 -4.72 0.00	31.14 -5.20 0.00	34.70 -7.73 0.52	40.81 -9.17 2.14	47.59 -10.31 0.01	51.86 -10.62 0.00	53.59 -10.44 0.00	55.60 -9.28 0.01	55.73 -9.53 0.00	56.03 -10.75 -0.01	55.45 -10.50 -0.35	55.34 -10.57 -0.27	55.02 -10.39 -0.47	54.51 -10.37 -0.45	51.44 -10.15 -0.81	49.97 -9.84 -0.54	49.64 -10.19 -0.56	49.50 -9.99 -0.40	47.88 -9.60 0.00	38.24 -7.01 0.00
DUNKIRK___2 23564	38.55 -6.59 0.00	31.68 -5.46 0.00	29.14 -5.06 0.00	28.04 -4.56 0.00	28.31 -4.72 0.00	31.14 -5.20 0.00	34.70 -7.73 0.52	40.81 -9.17 2.14	47.59 -10.31 0.01	51.86 -10.62 0.00	53.59 -10.44 0.00	55.60 -9.28 0.01	55.73 -9.53 0.00	56.03 -10.75 -0.01	55.45 -10.50 -0.35	55.34 -10.57 -0.27	55.02 -10.39 -0.47	54.51 -10.37 -0.45	51.44 -10.15 -0.81	49.97 -9.84 -0.54	49.64 -10.19 -0.56	49.50 -9.99 -0.40	47.88 -9.60 0.00	38.24 -7.01 0.00
DUNKIRK___3 23565	39.04 -6.09 0.00	32.09 -5.05 0.00	29.51 -4.68 0.00	28.40 -4.21 0.00	28.68 -4.36 0.00	31.54 -4.80 0.00	35.17 -7.26 0.53	41.32 -8.65 2.14	48.23 -9.67 0.01	52.55 -9.93 0.00	54.23 -9.80 0.00	56.25 -8.63 0.01	56.38 -8.88 0.00	56.63 -10.15 -0.01	56.04 -9.91 -0.34	55.93 -9.98 -0.27	55.60 -9.81 -0.46	55.08 -9.79 -0.44	51.97 -9.60 -0.80	50.50 -9.31 -0.53	50.23 -9.60 -0.56	50.09 -9.40 -0.40	48.45 -9.02 0.00	38.73 -6.52 0.00
DUNKIRK___4 23566	39.04 -6.09 0.00	32.09 -5.05 0.00	29.51 -4.68 0.00	28.40 -4.21 0.00	28.68 -4.36 0.00	31.54 -4.80 0.00	35.17 -7.26 0.53	41.32 -8.65 2.14	48.23 -9.67 0.01	52.55 -9.93 0.00	54.23 -9.80 0.00	56.25 -8.63 0.01	56.38 -8.88 0.00	56.63 -10.15 -0.01	56.04 -9.91 -0.34	55.93 -9.98 -0.27	55.60 -9.81 -0.46	55.08 -9.79 -0.44	51.97 -9.60 -0.80	50.50 -9.31 -0.53	50.23 -9.60 -0.56	50.09 -9.40 -0.40	48.45 -9.02 0.00	38.73 -6.52 0.00
EAST HAMPTON___GT 23717	50.37 5.24 0.00	40.37 3.23 0.00	36.93 2.74 0.01	35.04 2.45 0.01	35.54 2.51 0.01	39.39 3.05 0.00	47.76 4.81 0.01	59.74 7.66 0.04	72.26 9.44 -4.91	77.66 10.93 -4.25	80.46 11.20 -5.22	86.67 10.90 -10.88	92.56 11.49 -15.82	99.88 10.08 -23.03	102.83 10.30 -26.93	104.26 10.96 -27.66	115.30 10.91 -39.45	104.44 10.57 -29.43	97.75 10.09 -26.89	85.95 9.60 -17.08	87.04 9.48 -18.28	81.94 10.22 -12.62	79.13 9.71 -11.94	62.23 6.70 -10.29
EAST RIVER___6 23660	49.24 4.11 0.00	39.88 2.75 0.00	36.62 2.43 0.00	34.82 2.22 0.00	35.29 2.25 0.00	38.95 2.62 0.00	46.69 3.74 0.01	67.80 5.32 -10.37	73.58 6.20 -9.47	76.43 7.06 -6.88	77.01 7.36 -5.62	83.55 7.79 -10.88	88.78 7.70 -15.82	97.41 7.61 -23.02	100.01 7.48 -26.93	100.84 7.55 -27.65	111.72 7.34 -39.44	101.08 7.22 -29.43	94.58 6.93 -26.88	83.34 6.99 -17.07	84.54 6.99 -18.28	88.28 6.74 -22.46	74.06 6.38 -10.20	63.34 4.93 -13.15
EAST RIVER___7 23524	49.24 4.11 0.00	39.88 2.75 0.00	36.62 2.43 0.00	34.82 2.22 0.00	35.29 2.25 0.00	38.95 2.62 0.00	46.69 3.74 0.01	67.80 5.32 -10.37	73.58 6.20 -9.47	76.43 7.06 -6.88	77.01 7.36 -5.62	83.55 7.79 -10.88	88.78 7.70 -15.82	97.41 7.61 -23.02	100.01 7.48 -26.93	100.84 7.55 -27.65	111.72 7.34 -39.44	101.08 7.22 -29.43	94.58 6.93 -26.88	83.34 6.99 -17.07	84.54 6.99 -18.28	88.28 6.74 -22.46	74.06 6.38 -10.20	63.34 4.93 -13.15
EAST_HAMPTON___DIESEL 23722	50.37 5.24 0.00	40.37 3.23 0.00	36.93 2.74 0.01	35.04 2.45 0.01	35.54 2.51 0.01	39.39 3.05 0.00	47.76 4.81 0.01	59.74 7.66 0.04	72.26 9.44 -4.91	77.66 10.93 -4.25	80.46 11.20 -5.22	86.67 10.90 -10.88	92.56 11.49 -15.82	99.88 10.08 -23.03	102.83 10.30 -26.93	104.26 10.96 -27.66	115.30 10.91 -39.45	104.44 10.57 -29.43	97.75 10.09 -26.89	85.95 9.60 -17.08	87.04 9.48 -18.28	81.94 10.22 -12.62	79.13 9.71 -11.94	62.23 6.70 -10.29
EAST_RIVER___1 323558	49.11 3.97 0.00	39.81 2.67 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.22 2.18 0.00	38.88 2.54 0.00	46.60 3.65 0.01	67.62 5.21 -10.29	73.34 6.02 -9.40	76.19 6.87 -6.83	76.82 7.17 -5.62	83.36 7.59 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.88 7.35 -26.93	100.71 7.42 -27.65	111.66 7.27 -39.44	100.95 7.09 -29.43	94.46 6.81 -26.88	83.16 6.82 -17.07	84.36 6.82 -18.28	88.09 6.62 -22.38	73.81 6.21 -10.12	63.15 4.84 -13.06
EAST_RIVER___2 323559	49.24 4.11 0.00	39.88 2.75 0.00	36.62 2.43 0.00	34.82 2.22 0.00	35.29 2.25 0.00	38.95 2.62 0.00	46.69 3.74 0.01	67.80 5.32 -10.37	73.58 6.20 -9.47	76.43 7.06 -6.88	77.01 7.36 -5.62	83.55 7.79 -10.88	88.78 7.70 -15.82	97.41 7.61 -23.02	100.01 7.48 -26.93	100.84 7.55 -27.65	111.72 7.34 -39.44	101.08 7.22 -29.43	94.58 6.93 -26.88	83.34 6.99 -17.07	84.54 6.99 -18.28	88.28 6.74 -22.46	74.06 6.38 -10.20	63.34 4.93 -13.15
ELEC_TRO_TEK 24086	48.66 3.52 0.00	39.18 2.04 0.00	35.94 1.74 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.26 1.93 0.00	46.13 3.18 0.01	57.13 5.06 0.04	68.90 6.08 -4.91	73.48 6.75 -4.25	76.23 6.98 -5.22	82.52 6.75 -10.88	88.26 7.18 -15.82	96.14 6.34 -23.03	98.96 6.43 -26.93	99.99 6.70 -27.66	111.08 6.69 -39.45	100.31 6.44 -29.43	93.92 6.26 -26.89	82.34 5.99 -17.08	83.48 5.93 -18.28	78.04 6.32 -12.62	75.62 6.21 -11.94	60.60 5.07 -10.29
E_CANADA_CAP_HY 24051	46.81 1.67 0.00	38.40 1.26 0.00	35.36 1.16 0.00	33.71 1.11 0.00	34.23 1.19 0.00	37.72 1.38 0.00	44.67 1.72 0.01	54.10 2.03 0.05	60.28 2.37 0.00	65.04 2.56 0.00	66.59 2.56 0.00	67.74 2.86 0.00	68.13 2.87 0.00	69.24 2.47 0.00	67.95 2.36 0.02	68.38 2.76 0.02	67.90 2.99 0.03	66.60 2.19 0.03	62.79 2.07 0.05	61.26 2.02 0.03	61.26 2.02 0.03	60.67 1.60 0.02	59.26 1.78 0.00	46.92 1.67 0.00
E_CANADA_MHWK_HY 24050	46.76 1.62 0.00	38.32 1.19 0.00	35.29 1.09 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.42 1.46 0.00	54.15 2.03 0.00	60.40 2.49 0.00	65.36 2.87 0.00	67.10 3.07 0.00	68.07 3.18 0.00	68.59 3.33 0.00	70.04 3.27 0.00	68.95 3.35 0.00	68.99 3.35 0.00	68.32 3.38 0.00	67.72 3.29 0.00	63.82 3.04 0.00	62.23 2.96 0.00	62.17 2.90 0.00	61.93 2.84 0.00	60.01 2.53 0.00	47.24 1.99 0.00
E_FISHKILL___LBMP 23776	48.39 3.25 0.00	39.29 2.15 0.00	36.11 1.92 0.00	34.36 1.76 0.00	34.82 1.78 0.00	38.37 2.03 0.00	45.87 2.92 0.01	56.25 4.17 0.04	62.72 4.81 0.00	67.98 5.50 0.00	74.98 5.70 -5.25	81.93 6.10 -10.94	87.31 6.13 -15.91	95.95 6.01 -23.16	98.81 5.97 -27.24	99.63 6.04 -27.95	110.76 5.91 -39.91	100.00 5.73 -29.83	93.75 5.53 -27.44	82.34 5.57 -17.49	83.51 5.51 -18.72	77.28 5.26 -12.93	62.48 5.00 0.00	49.14 3.89 0.00
FAR ROCKAWAY___4 23548	49.47 4.33 0.00	39.77 2.64 0.00	36.41 2.22 0.00	34.62 2.02 0.00	35.12 2.08 0.00	38.84 2.51 0.00	46.65 3.69 0.01	57.97 5.89 0.04	69.83 7.01 -4.91	74.48 7.75 -4.25	77.19 7.94 -5.22	82.97 7.20 -10.88	87.99 6.92 -15.82	95.67 5.88 -23.03	98.50 5.97 -26.93	99.60 6.30 -27.66	110.69 6.30 -39.45	99.93 6.06 -29.43	93.62 5.96 -26.89	82.34 5.99 -17.08	83.54 5.99 -18.28	79.10 7.39 -12.62	76.95 7.53 -11.94	61.42 5.88 -10.29

FARRAGUT___LBMP 323566	49.06 3.93 0.00	39.74 2.60 0.00	36.52 2.33 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.56 3.61 0.01	67.59 5.11 -10.37	73.29 5.91 -9.48	76.11 6.75 -6.88	76.69 7.04 -5.62	83.16 7.40 -10.88	88.45 7.37 -15.82	97.07 7.28 -23.02	99.68 7.15 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.76 6.89 -29.43	94.28 6.62 -26.88	83.04 6.70 -17.07	84.24 6.70 -18.28	88.05 6.50 -22.46	73.77 6.09 -10.20	63.16 4.75 -13.16
FENNER___WINDPWR 24204	45.09 -0.05 0.00	37.02 -0.11 0.00	34.09 -0.10 0.00	32.50 -0.10 0.00	32.97 -0.07 0.00	36.30 -0.04 0.00	42.83 -0.13 0.00	52.06 -0.05 0.00	58.14 0.23 0.00	62.98 0.50 0.00	64.60 0.58 0.00	65.80 0.91 0.00	66.30 1.04 0.00	67.58 0.80 0.00	66.60 0.72 -0.27	66.55 0.66 -0.25	66.02 0.65 -0.43	65.30 0.45 -0.41	61.76 0.24 -0.74	60.10 0.24 -0.59	60.14 0.24 -0.63	59.70 0.18 -0.43	57.36 -0.11 0.00	45.34 0.09 0.00
FIBERTEK___ENERGY 23856	44.41 -0.72 0.00	36.47 -0.67 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.44 -0.59 0.00	35.72 -0.62 0.00	42.07 -0.90 -0.01	51.11 -1.04 -0.03	56.98 -0.93 0.00	61.67 -0.81 0.00	63.32 -0.70 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 -0.01	65.44 -0.59 -0.43	65.37 -0.66 -0.39	65.03 -0.58 -0.67	64.37 -0.71 -0.64	61.04 -0.91 -1.17	59.33 -0.89 -0.95	59.40 -0.89 -1.02	58.85 -0.95 -0.70	56.44 -1.03 0.00	44.62 -0.63 0.00
FITZPATRICK____ 23598	43.65 -1.49 0.00	35.87 -1.26 0.00	33.03 -1.16 0.00	31.53 -1.08 0.00	31.95 -1.09 0.00	35.14 -1.20 0.00	41.33 -1.63 0.00	50.19 -1.93 0.00	55.82 -2.08 0.00	60.36 -2.12 0.00	61.92 -2.11 0.00	63.01 -1.88 0.00	63.37 -1.89 0.00	64.64 -2.14 0.00	63.70 -2.16 -0.26	63.71 -2.17 -0.24	63.21 -2.14 -0.42	62.64 -2.19 -0.40	59.38 -2.13 -0.73	57.78 -2.07 -0.58	57.82 -2.07 -0.62	57.45 -2.07 -0.43	55.41 -2.07 0.00	43.76 -1.49 0.00
FORT ORANGE____ 23900	47.66 2.53 0.00	38.96 1.82 0.00	35.91 1.71 0.00	34.17 1.56 0.00	34.63 1.59 0.00	38.12 1.78 0.00	45.23 2.28 0.01	54.59 2.50 0.03	60.52 2.61 0.00	65.23 2.75 0.00	67.40 2.82 -0.56	69.10 3.05 -1.16	70.01 3.07 -1.68	72.02 2.80 -2.44	70.22 2.82 -1.80	70.63 3.02 -1.97	70.37 2.92 -2.50	68.46 2.51 -1.52	63.91 2.55 -0.58	61.92 2.67 0.02	61.92 2.67 0.02	61.50 2.42 0.01	60.12 2.64 0.00	47.74 2.49 0.00
FORT_DRUM_COGEN 23780	45.14 0.00 0.00	37.14 0.00 0.00	34.13 -0.07 0.00	32.57 -0.03 0.00	33.01 -0.03 0.00	36.41 0.07 0.00	43.05 0.09 0.00	52.17 0.05 0.00	58.20 0.29 0.00	63.04 0.56 0.00	64.67 0.64 0.00	65.80 0.91 0.00	66.50 1.24 0.00	67.97 1.20 0.00	66.52 0.92 0.00	66.43 0.79 0.00	65.65 0.71 0.00	65.08 0.64 0.00	60.90 0.12 0.00	59.33 0.06 0.00	59.57 0.30 0.00	59.33 0.24 0.00	57.30 -0.17 0.00	45.34 0.09 0.00
FPL_FAR_ROCK_GT1 24212	49.47 4.33 0.00	39.77 2.64 0.00	36.41 2.22 0.00	34.62 2.02 0.00	35.12 2.08 0.00	38.84 2.51 0.00	46.65 3.69 0.01	57.97 5.89 0.04	69.83 7.01 -4.91	74.48 7.75 -4.25	77.19 7.94 -5.22	82.97 7.20 -10.88	87.99 6.92 -15.82	95.67 5.88 -23.03	98.50 5.97 -26.93	99.60 6.30 -27.66	110.69 6.30 -39.45	99.93 6.06 -29.43	93.62 5.96 -26.89	82.34 5.99 -17.08	83.54 5.99 -18.28	79.10 7.39 -12.62	76.95 7.53 -11.94	61.42 5.88 -10.29
FPL_FAR_ROCK_GT2 23815	49.47 4.33 0.00	39.77 2.64 0.00	36.41 2.22 0.00	34.62 2.02 0.00	35.12 2.08 0.00	38.84 2.51 0.00	46.65 3.69 0.01	57.97 5.89 0.04	69.83 7.01 -4.91	74.48 7.75 -4.25	77.19 7.94 -5.22	82.97 7.20 -10.88	87.99 6.92 -15.82	95.67 5.88 -23.03	98.50 5.97 -26.93	99.60 6.30 -27.66	110.69 6.30 -39.45	99.93 6.06 -29.43	93.62 5.96 -26.89	82.34 5.99 -17.08	83.54 5.99 -18.28	79.10 7.39 -12.62	76.95 7.53 -11.94	61.42 5.88 -10.29
FRANKLIN_FALL_HYD 24054	44.91 -0.23 0.00	37.32 0.19 0.00	34.33 0.14 0.00	32.77 0.16 0.00	33.24 0.20 0.00	36.55 0.22 0.00	43.35 0.39 0.00	52.32 0.21 0.00	58.14 0.23 0.00	62.67 0.19 0.00	64.03 0.00 0.00	64.50 -0.39 0.00	64.87 -0.39 0.00	67.24 0.47 0.00	65.54 -0.07 0.00	65.51 -0.13 0.00	64.81 -0.13 0.00	64.56 0.13 0.00	60.78 0.00 0.00	59.09 -0.18 0.00	59.27 0.00 0.00	59.15 0.06 0.00	57.19 -0.29 0.00	44.75 -0.50 0.00
FREEPORT_EQUS_GT1 23764	49.38 4.24 0.00	39.70 2.56 0.00	36.38 2.19 0.01	34.59 1.99 0.01	35.08 2.05 0.01	38.77 2.43 0.00	46.82 3.87 0.01	58.18 6.10 0.04	70.17 7.35 -4.91	75.04 8.31 -4.25	77.77 8.52 -5.22	83.81 8.05 -10.88	89.50 8.42 -15.82	97.34 7.55 -23.03	99.95 7.41 -26.93	101.11 7.81 -27.66	112.12 7.73 -39.45	101.34 7.47 -29.43	95.08 7.41 -26.89	83.40 7.05 -17.08	84.61 7.05 -18.28	79.16 7.45 -12.62	76.89 7.47 -11.94	61.28 5.75 -10.29
FULTON COGEN____ 23766	44.41 -0.72 0.00	36.50 -0.63 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.48 -0.56 0.00	35.72 -0.62 0.00	42.06 -0.90 0.00	51.13 -0.99 0.00	56.98 -0.93 0.00	61.73 -0.75 0.00	63.39 -0.64 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 0.00	65.42 -0.52 -0.34	65.36 -0.59 -0.31	64.90 -0.58 -0.54	64.24 -0.71 -0.52	60.87 -0.85 -0.94	59.19 -0.83 -0.75	59.19 -0.89 -0.80	58.76 -0.89 -0.56	56.50 -0.98 0.00	44.66 -0.59 0.00
Freeport___CT2 23818	49.38 4.24 0.00	39.70 2.56 0.00	36.38 2.19 0.01	34.59 1.99 0.01	35.08 2.05 0.01	38.77 2.43 0.00	46.82 3.87 0.01	58.18 6.10 0.04	70.17 7.35 -4.91	75.04 8.31 -4.25	77.77 8.52 -5.22	83.81 8.05 -10.88	89.50 8.42 -15.82	97.34 7.55 -23.03	99.95 7.41 -26.93	101.11 7.81 -27.66	112.12 7.73 -39.45	101.34 7.47 -29.43	95.08 7.41 -26.89	83.40 7.05 -17.08	84.61 7.05 -18.28	79.16 7.45 -12.62	76.89 7.47 -11.94	61.28 5.75 -10.29
G.F.CEMENT___DRP 24184	47.75 2.62 0.00	39.14 2.01 0.00	36.08 1.88 0.00	34.27 1.66 0.00	34.72 1.69 0.00	38.22 1.89 0.00	45.50 2.53 0.00	54.83 2.71 0.00	60.80 2.90 0.00	64.98 2.50 0.00	67.09 2.63 -0.44	68.14 2.34 -0.92	68.88 2.28 -1.33	70.50 1.80 -1.92	68.56 1.84 -1.12	69.09 2.17 -1.28	68.71 2.27 -1.50	66.79 1.61 -0.74	61.75 1.88 0.91	61.01 2.84 1.10	60.94 2.84 1.18	60.76 2.48 0.81	60.52 3.05 0.00	48.01 2.76 0.00
GARDENVILLE___LBMP 24039	40.31 -4.83 0.00	33.31 -3.83 0.00	30.61 -3.59 0.00	29.51 -3.10 0.00	29.77 -3.27 0.00	32.70 -3.63 0.00	36.05 -6.32 0.60	42.08 -7.61 2.43	49.45 -8.45 0.01	53.73 -8.75 0.00	55.51 -8.52 0.00	57.55 -7.33 0.01	57.36 -7.90 0.00	57.37 -9.41 -0.01	56.64 -9.18 -0.23	56.48 -9.32 -0.16	56.05 -9.16 -0.27	55.54 -9.15 -0.26	52.36 -8.87 -0.46	50.89 -8.59 -0.22	50.84 -8.65 -0.22	50.80 -8.45 -0.16	49.77 -7.70 0.00	39.91 -5.34 0.00
GENERAL___MILLS 23808	40.44 -4.69 0.00	33.46 -3.68 0.00	30.71 -3.49 0.00	29.60 -3.00 0.00	29.87 -3.17 0.00	32.81 -3.52 0.00	36.19 -6.19 0.58	42.29 -7.45 2.38	49.62 -8.28 0.01	53.92 -8.56 0.00	55.70 -8.32 0.00	57.75 -7.14 0.01	57.56 -7.70 0.00	57.57 -9.21 -0.01	56.80 -9.05 -0.25	56.63 -9.19 -0.18	56.22 -9.03 -0.30	55.70 -9.02 -0.29	52.54 -8.75 -0.52	51.06 -8.48 -0.26	51.00 -8.53 -0.27	50.96 -8.33 -0.20	49.89 -7.59 0.00	40.05 -5.20 0.00
GE_PLASTICS___DRP 24183	46.90 1.76 0.00	38.32 1.19 0.00	35.36 1.16 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.46 1.50 0.01	53.86 1.77 0.03	59.82 1.91 0.00	64.36 1.87 0.00	65.76 1.73 0.00	66.77 1.88 0.00	67.15 1.89 0.00	68.43 1.67 0.01	66.18 1.71 1.12	66.45 1.84 1.03	64.91 1.75 1.78	64.22 1.48 1.70	59.23 1.58 3.12	58.47 1.72 2.52	58.30 1.72 2.69	58.71 1.48 1.86	59.14 1.67 0.00	46.92 1.67 0.00

GILBOA___1 23756	46.81 1.67 0.00	38.25 1.11 0.00	35.33 1.13 0.00	33.61 1.01 0.00	34.06 1.02 0.00	37.39 1.05 0.00	44.37 1.42 0.01	54.00 1.93 0.05	60.11 2.20 0.00	64.92 2.44 0.00	65.49 2.43 0.97	65.52 2.66 2.03	65.05 2.74 2.95	65.07 2.54 4.24	67.60 2.56 0.56	67.18 2.63 1.09	67.18 2.53 0.29	68.00 2.32 -1.25	70.50 2.43 -7.29	68.49 2.55 -6.67	68.90 2.49 -7.14	66.33 2.30 -4.93	59.72 2.24 0.00	47.15 1.90 0.00
GILBOA___2 23757	46.81 1.67 0.00	38.25 1.11 0.00	35.33 1.13 0.00	33.61 1.01 0.00	34.06 1.02 0.00	37.39 1.05 0.00	44.37 1.42 0.01	54.00 1.93 0.05	60.11 2.20 0.00	64.92 2.44 0.00	65.49 2.43 0.97	65.52 2.66 2.03	65.05 2.74 2.95	65.07 2.54 4.24	67.60 2.56 0.56	67.18 2.63 1.09	67.18 2.53 0.29	68.00 2.32 -1.25	70.50 2.43 -7.29	68.49 2.55 -6.67	68.90 2.49 -7.14	66.33 2.30 -4.93	59.72 2.24 0.00	47.15 1.90 0.00
GILBOA___3 23758	46.81 1.67 0.00	38.25 1.11 0.00	35.33 1.13 0.00	33.61 1.01 0.00	34.06 1.02 0.00	37.39 1.05 0.00	44.37 1.42 0.01	54.00 1.93 0.05	60.11 2.20 0.00	64.92 2.44 0.00	65.49 2.43 0.97	65.52 2.66 2.03	65.05 2.74 2.95	65.07 2.54 4.24	67.60 2.56 0.56	67.18 2.63 1.09	67.18 2.53 0.29	68.00 2.32 -1.25	70.50 2.43 -7.29	68.49 2.55 -6.67	68.90 2.49 -7.14	66.33 2.30 -4.93	59.72 2.24 0.00	47.15 1.90 0.00
GILBOA___4 23759	46.81 1.67 0.00	38.25 1.11 0.00	35.33 1.13 0.00	33.61 1.01 0.00	34.06 1.02 0.00	37.39 1.05 0.00	44.37 1.42 0.01	54.00 1.93 0.05	60.11 2.20 0.00	64.92 2.44 0.00	65.49 2.43 0.97	65.52 2.66 2.03	65.05 2.74 2.95	65.07 2.54 4.24	67.60 2.56 0.56	67.18 2.63 1.09	67.18 2.53 0.29	68.00 2.32 -1.25	70.50 2.43 -7.29	68.49 2.55 -6.67	68.90 2.49 -7.14	66.33 2.30 -4.93	59.72 2.24 0.00	47.15 1.90 0.00
GILBOA____ 23599	46.81 1.67 0.00	38.25 1.11 0.00	35.33 1.13 0.00	33.61 1.01 0.00	34.06 1.02 0.00	37.39 1.05 0.00	44.37 1.42 0.01	54.00 1.93 0.05	60.11 2.20 0.00	64.92 2.44 0.00	65.49 2.43 0.97	65.52 2.66 2.03	65.05 2.74 2.95	65.07 2.54 4.24	67.60 2.56 0.56	67.18 2.63 1.09	67.18 2.53 0.29	68.00 2.32 -1.25	70.50 2.43 -7.29	68.49 2.55 -6.67	68.90 2.49 -7.14	66.33 2.30 -4.93	59.72 2.24 0.00	47.15 1.90 0.00
GINNA____ 23603	40.98 -4.15 0.00	33.87 -3.27 0.00	31.09 -3.11 0.00	29.83 -2.77 0.00	30.17 -2.87 0.00	33.21 -3.12 0.00	37.71 -4.55 0.70	43.70 -5.58 2.84	52.05 -5.85 0.01	56.55 -5.94 0.00	58.27 -5.76 0.00	59.89 -5.00 0.00	60.04 -5.22 0.00	60.77 -6.01 -0.01	60.24 -5.90 -0.54	60.30 -5.84 -0.50	59.96 -5.84 -0.87	59.34 -5.93 -0.83	56.33 -5.96 -1.51	52.92 -5.93 0.42	52.88 -5.93 0.47	52.87 -5.91 0.31	51.73 -5.75 0.00	41.18 -4.07 0.00
GLEN PARK____ 23778	45.41 0.27 0.00	37.36 0.22 0.00	34.33 0.14 0.00	32.77 0.16 0.00	33.20 0.17 0.00	36.59 0.25 0.00	43.30 0.34 0.00	52.48 0.36 0.00	58.55 0.64 0.00	63.42 0.94 0.00	65.12 1.09 0.00	66.32 1.43 0.00	66.96 1.70 0.00	68.37 1.60 0.00	67.05 1.44 0.00	66.95 1.31 0.00	66.11 1.17 0.00	65.53 1.10 0.00	61.32 0.55 0.00	59.74 0.47 0.00	59.92 0.65 0.00	59.68 0.59 0.00	57.65 0.17 0.00	45.66 0.41 0.00
GLENWOOD_IC_1_G5 23712	49.11 3.97 0.00	39.62 2.49 0.00	36.38 2.19 0.00	34.55 1.96 0.00	35.05 2.02 0.00	38.70 2.36 0.00	46.56 3.61 0.01	57.55 5.47 0.04	69.31 6.49 -4.91	74.10 7.37 -4.25	76.93 7.68 -5.22	83.49 7.72 -10.88	88.78 7.70 -15.82	96.94 7.14 -23.03	99.68 7.15 -26.93	100.71 7.42 -27.66	111.73 7.34 -39.45	100.96 7.09 -29.43	94.53 6.87 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	78.75 7.03 -12.62	76.14 6.72 -11.94	60.69 5.16 -10.29
GLENWOOD_IC_2_G1 23688	48.88 3.75 0.00	39.51 2.38 0.00	36.28 2.09 0.00	34.49 1.89 0.00	34.96 1.92 0.00	38.59 2.25 0.00	46.39 3.44 0.01	57.18 5.11 0.04	68.84 6.02 -4.91	73.60 6.87 -4.25	76.36 7.11 -5.22	83.04 7.27 -10.88	88.52 7.44 -15.82	96.81 7.01 -23.03	99.55 7.02 -26.93	100.45 7.15 -27.66	111.47 7.08 -39.45	100.76 6.89 -29.43	94.29 6.62 -26.89	82.81 6.46 -17.08	84.01 6.46 -18.28	78.21 6.50 -12.62	75.62 6.21 -11.94	60.38 4.84 -12.99
GLENWOOD_IC_3_G1 23689	48.88 3.75 0.00	39.51 2.38 0.00	36.28 2.09 0.00	34.49 1.89 0.00	34.96 1.92 0.00	38.59 2.25 0.00	46.39 3.44 0.01	57.18 5.11 0.04	68.84 6.02 -4.91	73.60 6.87 -4.25	76.36 7.11 -5.22	83.04 7.27 -10.88	88.52 7.44 -15.82	96.81 7.01 -23.03	99.55 7.02 -26.93	100.45 7.15 -27.66	111.47 7.08 -39.45	100.76 6.89 -29.43	94.29 6.62 -26.89	82.81 6.46 -17.08	84.01 6.46 -18.28	78.21 6.50 -12.62	75.62 6.21 -11.94	60.38 4.84 -10.29
GLENWOOD___4 23550	49.11 3.97 0.00	39.62 2.49 0.00	36.38 2.19 0.00	34.55 1.96 0.00	35.05 2.02 0.00	38.70 2.36 0.00	46.56 3.61 0.01	57.55 5.47 0.04	69.31 6.49 -4.91	74.10 7.37 -4.25	76.93 7.68 -5.22	83.49 7.72 -10.88	88.84 7.77 -15.82	97.08 7.28 -23.03	99.82 7.28 -26.93	100.78 7.48 -27.66	111.86 7.47 -39.45	101.09 7.22 -29.43	94.59 6.93 -26.89	83.11 6.76 -17.08	84.25 6.70 -18.28	78.75 7.03 -12.62	76.14 6.72 -11.94	60.74 5.20 -10.29
GLENWOOD___5 23614	49.11 3.97 0.00	39.62 2.49 0.00	36.38 2.19 0.00	34.55 1.96 0.00	35.05 2.02 0.00	38.70 2.36 0.00	46.56 3.61 0.01	57.55 5.47 0.04	69.31 6.49 -4.91	74.10 7.37 -4.25	76.93 7.68 -5.22	83.49 7.72 -10.88	88.84 7.77 -15.82	97.08 7.28 -23.03	99.82 7.28 -26.93	100.78 7.48 -27.66	111.86 7.47 -39.45	101.09 7.22 -29.43	94.59 6.93 -26.89	83.11 6.76 -17.08	84.25 6.70 -18.28	78.75 7.03 -12.62	76.14 6.72 -11.94	60.74 5.20 -10.29
GLOBAL GREEN_PORT_GT1 23814	50.33 5.19 0.00	40.33 3.19 0.00	36.89 2.70 0.01	35.04 2.45 0.01	35.51 2.48 0.01	39.35 3.02 0.00	47.72 4.77 0.01	59.74 7.66 0.04	72.26 9.44 -4.91	77.66 10.93 -4.25	80.52 11.27 -5.22	86.67 10.90 -10.88	92.63 11.55 -15.82	99.95 10.15 -23.03	102.90 10.37 -26.93	104.26 10.96 -27.66	115.36 10.97 -39.45	104.50 10.63 -29.43	97.81 10.15 -26.89	85.95 9.60 -17.08	87.09 9.54 -18.28	82.00 10.28 -12.62	79.19 9.77 -11.94	62.23 6.70 -10.29
GOETHSLN___LBMP 323567	49.02 3.88 0.00	39.70 2.56 0.00	36.45 2.26 0.00	34.66 2.05 0.00	35.15 2.11 0.00	38.77 2.43 0.00	46.47 3.52 0.01	67.67 5.06 -10.50	73.30 5.79 -9.60	87.61 6.50 -18.63	84.73 6.85 -13.85	82.97 7.20 -10.88	91.44 7.11 -19.06	96.81 7.01 -23.02	99.41 6.89 -26.92	99.96 6.89 -27.43	99.96 6.75 -28.27	99.96 6.57 -28.95	96.30 6.38 -29.14	89.84 6.52 -24.05	89.10 6.46 -23.37	91.33 6.26 -25.97	84.47 5.92 -21.08	63.19 4.62 -13.33
GOUDEY___7 23579	43.92 -1.22 0.00	35.98 -1.15 0.00	33.14 -1.06 0.00	31.66 -0.95 0.00	32.08 -0.96 0.00	35.28 -1.05 0.00	41.36 -1.55 0.06	50.16 -1.72 0.24	56.11 -1.80 0.00	60.86 -1.62 0.00	62.43 -1.60 0.00	63.92 -0.97 0.00	64.35 -0.91 0.00	65.45 -1.34 -0.02	65.70 -1.25 -1.34	65.61 -1.25 -1.22	65.75 -1.30 -2.11	65.03 -1.42 -2.01	62.93 -1.52 -3.68	60.93 -1.36 -3.02	60.96 -1.54 -3.23	59.73 -1.60 -2.23	55.69 -1.78 0.00	44.07 -1.18 0.00
GOUDEY___8 23580	43.87 -1.26 0.00	35.95 -1.19 0.00	33.14 -1.06 0.00	31.66 -0.95 0.00	32.05 -0.99 0.00	35.25 -1.09 0.00	41.31 -1.59 0.06	50.11 -1.77 0.24	56.06 -1.85 0.00	60.80 -1.69 0.00	62.43 -1.60 0.00	63.85 -1.04 0.00	64.28 -0.98 0.00	65.39 -1.40 -0.02	65.64 -1.31 -1.34	65.55 -1.31 -1.22	65.69 -1.36 -2.11	64.97 -1.48 -2.01	62.93 -1.52 -3.68	60.87 -1.42 -3.02	60.90 -1.60 -3.23	59.67 -1.65 -2.23	55.69 -1.78 0.00	44.03 -1.22 0.00

GOWANUS_GT1_1 24077	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT1_2 24078	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT1_3 24079	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT1_4 24080	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT1_5 24084	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT1_6 24111	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT1_7 24112	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT1_8 24113	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_1 24114	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_2 24115	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_3 24116	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_4 24117	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_5 24118	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_6 24119	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_7 24120	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT2_8 24121	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57

GOWANUS_GT3_1 24122	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT3_2 24123	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT3_3 24124	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT3_4 24125	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT3_5 24126	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT3_6 24127	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT3_7 24128	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT3_8 24129	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_1 24130	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_2 24131	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_3 24132	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_4 24133	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_5 24134	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_6 24135	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_7 24136	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
GOWANUS_GT4_8 24137	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57

GRAHMSVILLE___HY 23607	48.07 2.93 0.00	39.10 1.97 0.00	35.98 1.78 0.00	34.23 1.63 0.00	34.69 1.65 0.00	38.22 1.89 0.00	45.53 2.58 0.01	56.04 3.96 0.04	62.54 4.63 0.00	67.86 5.37 0.00	72.61 5.70 -2.88	77.06 6.16 -6.00	80.32 6.33 -8.73	85.78 6.28 -12.73	88.24 6.30 -16.34	88.56 6.30 -16.61	95.29 6.23 -24.11	88.97 6.06 -18.48	85.31 5.59 -18.94	77.57 5.51 -12.79	78.35 5.39 -13.69	73.68 5.14 -9.45	62.19 4.71 0.00	48.73 3.48 0.00
GREENIDGE___3 23582	42.20 -2.93 0.00	34.65 -2.49 0.00	31.87 -2.33 0.00	30.52 -2.09 0.00	30.89 -2.15 0.00	34.05 -2.29 0.00	39.61 -3.35 0.00	48.16 -3.96 0.00	53.74 -4.17 0.00	58.42 -4.06 0.00	60.12 -3.91 0.00	61.77 -3.11 0.00	62.13 -3.13 0.00	62.98 -3.81 -0.01	62.57 -3.74 -0.71	62.41 -3.87 -0.64	62.22 -3.83 -1.11	61.56 -3.93 -1.06	58.63 -4.07 -1.93	57.09 -3.91 -1.73	56.98 -4.15 -1.86	56.24 -4.14 -1.28	53.28 -4.20 0.00	42.31 -2.94 0.00
GREENIDGE___4 23583	42.20 -2.93 0.00	34.65 -2.49 0.00	31.87 -2.33 0.00	30.52 -2.09 0.00	30.89 -2.15 0.00	34.05 -2.29 0.00	39.61 -3.35 0.00	48.16 -3.96 0.00	53.74 -4.17 0.00	58.42 -4.06 0.00	60.12 -3.91 0.00	61.77 -3.11 0.00	62.13 -3.13 0.00	62.98 -3.81 -0.01	62.57 -3.74 -0.71	62.41 -3.87 -0.64	62.22 -3.83 -1.11	61.56 -3.93 -1.06	58.63 -4.07 -1.93	57.09 -3.91 -1.73	56.98 -4.15 -1.86	56.24 -4.14 -1.28	53.28 -4.20 0.00	42.31 -2.94 0.00
GROVEVILLE___HYD 323602	48.29 3.16 0.00	39.18 2.04 0.00	36.01 1.81 0.00	34.40 1.79 0.00	34.76 1.72 0.00	38.26 1.93 0.00	45.79 2.84 0.01	56.40 4.33 0.04	62.95 5.04 0.00	68.29 5.81 0.00	74.48 6.15 -4.30	80.40 6.55 -8.96	84.94 6.66 -13.02	92.28 6.54 -18.96	94.73 6.56 -22.57	95.40 6.63 -23.13	104.53 6.49 -33.10	95.57 6.31 -24.83	89.99 5.96 -23.26	80.33 5.99 -15.08	81.33 5.93 -16.14	75.85 5.61 -11.14	62.65 5.17 0.00	49.14 3.89 0.00
HAMPSHIRE___PAPER_HYD 323593	45.23 0.09 0.00	37.36 0.22 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.63 0.29 0.00	43.35 0.39 0.00	52.43 0.31 0.00	58.31 0.41 0.00	63.04 0.56 0.00	64.54 0.51 0.00	65.34 0.45 0.00	65.91 0.65 0.00	67.71 0.93 0.00	66.00 0.39 0.00	65.90 0.26 0.00	65.07 0.13 0.00	64.63 0.19 0.00	60.66 -0.12 0.00	59.15 -0.12 0.00	59.63 0.36 0.00	59.45 0.35 0.00	57.53 0.06 0.00	45.25 0.00 0.00
HARZA MOOSE___RIVER 24016	45.32 0.18 0.00	37.28 0.15 0.00	34.30 0.10 0.00	32.70 0.10 0.00	33.17 0.13 0.00	36.55 0.22 0.00	43.22 0.26 0.00	52.43 0.31 0.00	58.43 0.52 0.00	63.23 0.75 0.00	64.86 0.83 0.00	65.93 1.04 0.00	66.50 1.24 0.00	67.97 1.20 0.00	66.46 0.85 0.00	66.43 0.79 0.00	65.65 0.71 0.00	65.08 0.64 0.00	61.14 0.36 0.00	59.63 0.36 0.00	59.74 0.47 0.00	59.50 0.41 0.00	57.65 0.17 0.00	45.48 0.23 0.00
HEMPSTEAD___ 23647	49.02 3.88 0.00	39.48 2.34 0.00	36.18 1.98 0.01	34.39 1.79 0.01	34.85 1.82 0.01	38.52 2.18 0.00	46.47 3.52 0.01	57.60 5.52 0.04	69.48 6.66 -4.91	74.23 7.50 -4.25	77.00 7.75 -5.22	83.30 7.53 -10.88	88.97 7.90 -15.82	96.88 7.08 -23.03	99.62 7.09 -26.93	100.71 7.42 -27.66	111.79 7.40 -39.45	101.02 7.15 -29.43	94.59 6.93 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	78.69 6.97 -12.62	76.20 6.78 -11.94	60.83 5.29 -10.29
HICKLING___1 23621	42.79 -2.35 0.00	34.98 -2.15 0.00	32.18 -2.02 0.00	30.81 -1.79 0.00	31.19 -1.85 0.00	34.34 -2.00 0.00	39.84 -3.05 0.07	48.41 -3.44 0.27	54.38 -3.53 0.00	59.23 -3.25 0.00	60.95 -3.07 0.00	62.88 -2.01 0.00	63.37 -1.89 0.00	64.25 -2.54 -0.01	64.13 -2.43 -0.96	64.01 -2.49 -0.86	63.83 -2.60 -1.49	63.08 -2.77 -1.42	60.33 -3.04 -2.59	58.61 -2.90 -2.24	58.41 -3.26 -2.40	57.50 -3.25 -1.66	53.97 -3.51 0.00	42.85 -2.40 0.00
HICKLING___2 23622	42.79 -2.35 0.00	34.98 -2.15 0.00	32.21 -1.98 0.00	30.84 -1.76 0.00	31.19 -1.85 0.00	34.37 -1.96 0.00	39.89 -3.01 0.07	48.46 -3.39 0.27	54.38 -3.53 0.00	59.23 -3.25 0.00	60.95 -3.07 0.00	62.88 -2.01 0.00	63.37 -1.89 0.00	64.25 -2.54 -0.01	64.13 -2.43 -0.96	64.01 -2.49 -0.86	63.83 -2.60 -1.49	63.08 -2.77 -1.42	60.39 -2.98 -2.59	58.61 -2.90 -2.24	58.41 -3.26 -2.40	57.50 -3.25 -1.66	53.97 -3.51 0.00	42.85 -2.40 0.00
HIGH FALLS___HY 23754	48.88 3.75 0.00	39.66 2.53 0.00	36.45 2.26 0.00	34.69 2.09 0.00	35.15 2.11 0.00	38.73 2.40 0.00	46.30 3.35 0.01	57.29 5.21 0.04	64.05 6.14 0.00	69.61 7.12 0.00	74.09 7.56 -2.51	78.16 8.05 -5.22	81.08 8.22 -7.59	86.07 8.21 -11.09	89.54 8.27 -15.67	89.69 8.27 -15.78	96.34 8.12 -23.28	90.63 7.93 -18.27	88.58 7.35 -20.45	80.66 7.17 -14.21	81.60 7.11 -15.21	76.33 6.74 -10.51	63.68 6.21 0.00	49.73 4.48 0.00
HILLBURN___GT 23639	48.57 3.43 0.00	39.33 2.19 0.00	36.15 1.95 0.00	34.36 1.76 0.00	34.86 1.82 0.00	38.44 2.11 0.00	46.04 3.09 0.01	56.61 4.53 0.04	63.12 5.21 0.00	68.54 6.06 -4.63	74.99 6.34 -9.63	81.40 6.88 -14.01	86.25 6.98 -20.39	94.04 6.88 -24.27	96.76 6.89 -24.87	97.47 6.96 -35.60	107.35 6.82 -26.70	97.77 6.64 -24.97	92.01 6.26 -16.07	81.62 6.28 -17.20	82.57 6.10 -11.88	76.82 5.85 0.00	62.88 5.40 0.00	49.41 4.16 0.00
HOLTSVILLE_IC_1 23690	48.97 3.84 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.43 3.48 0.01	57.76 5.68 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.25 8.00 -5.22	83.23 7.46 -10.88	89.04 7.96 -15.82	96.21 6.41 -23.03	99.16 6.63 -26.93	100.52 7.22 -27.66	111.60 7.21 -39.45	100.76 6.89 -29.43	94.41 6.75 -26.89	82.87 6.52 -17.08	84.01 6.46 -18.28	78.98 7.27 -12.62	76.54 7.13 -11.94	60.87 5.34 -10.29
HOLTSVILLE_IC_10 23699	49.24 4.11 0.00	39.51 2.38 0.00	36.17 1.98 0.01	34.36 1.76 0.01	34.85 1.82 0.01	38.59 2.25 0.00	46.73 3.78 0.01	58.18 6.10 0.04	70.35 7.53 -4.91	75.35 8.62 -4.25	77.96 8.71 -5.22	83.94 8.18 -10.88	89.69 8.61 -15.82	96.94 7.14 -23.03	99.88 7.35 -26.93	101.24 7.94 -27.66	112.25 7.86 -39.45	101.47 7.60 -29.43	95.02 7.35 -26.89	83.40 7.05 -17.08	84.61 7.05 -18.28	79.63 7.92 -12.62	77.18 7.76 -11.94	61.19 5.66 -10.29
HOLTSVILLE_IC_2 23691	48.97 3.84 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.43 3.48 0.01	57.76 5.68 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.25 8.00 -5.22	83.23 7.46 -10.88	89.04 7.96 -15.82	96.21 6.41 -23.03	99.16 6.63 -26.93	100.52 7.22 -27.66	111.60 7.21 -39.45	100.76 6.89 -29.43	94.41 6.75 -26.89	82.87 6.52 -17.08	84.01 6.46 -18.28	78.98 7.27 -12.62	76.54 7.13 -11.94	60.87 5.34 -10.29
HOLTSVILLE_IC_3 23692	48.97 3.84 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.43 3.48 0.01	57.76 5.68 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.25 8.00 -5.22	83.23 7.46 -10.88	89.04 7.96 -15.82	96.21 6.41 -23.03	99.16 6.63 -26.93	100.52 7.22 -27.66	111.60 7.21 -39.45	100.76 6.89 -29.43	94.41 6.75 -26.89	82.87 6.52 -17.08	84.01 6.46 -18.28	78.98 7.27 -12.62	76.54 7.13 -11.94	60.87 5.34 -10.29
HOLTSVILLE_IC_4 23693	48.97 3.84 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.43 3.48 0.01	57.76 5.68 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.25 8.00 -5.22	83.23 7.46 -10.88	89.04 7.96 -15.82	96.21 6.41 -23.03	99.16 6.63 -26.93	100.52 7.22 -27.66	111.60 7.21 -39.45	100.76 6.89 -29.43	94.41 6.75 -26.89	82.87 6.52 -17.08	84.01 6.46 -18.28	78.98 7.27 -12.62	76.54 7.13 -11.94	60.87 5.34 -10.29

HOLTSVILLE_IC_5 23694	48.97 3.84 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.43 3.48 0.01	57.76 5.68 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.25 8.00 -5.22	83.23 7.46 -10.88	89.04 7.96 -15.82	96.21 6.41 -23.03	99.16 6.63 -26.93	100.52 7.22 -27.66	111.60 7.21 -39.45	100.76 6.89 -29.43	94.41 6.75 -26.89	82.87 6.52 -17.08	84.01 6.46 -18.28	78.98 7.27 -12.62	76.54 7.13 -11.94	60.87 5.34 -10.29
HOLTSVILLE_IC_6 23695	49.24 4.11 0.00	39.51 2.38 0.00	36.17 1.98 0.01	34.36 1.76 0.01	34.85 1.82 0.01	38.59 2.25 0.00	46.73 3.78 0.01	58.18 6.10 0.04	70.35 7.53 -4.91	75.35 8.62 -4.25	77.96 8.71 -5.22	83.94 8.18 -10.88	89.69 8.61 -15.82	96.94 7.14 -23.03	99.88 7.35 -26.93	101.24 7.94 -27.66	112.25 7.86 -39.45	101.47 7.60 -29.43	95.02 7.35 -26.89	83.40 7.05 -17.08	84.61 7.05 -18.28	79.63 7.92 -12.62	77.18 7.76 -11.94	61.19 5.66 -10.29
HOLTSVILLE_IC_7 23696	49.24 4.11 0.00	39.51 2.38 0.00	36.17 1.98 0.01	34.36 1.76 0.01	34.85 1.82 0.01	38.59 2.25 0.00	46.73 3.78 0.01	58.18 6.10 0.04	70.35 7.53 -4.91	75.35 8.62 -4.25	77.96 8.71 -5.22	83.94 8.18 -10.88	89.69 8.61 -15.82	96.94 7.14 -23.03	99.88 7.35 -26.93	101.24 7.94 -27.66	112.25 7.86 -39.45	101.47 7.60 -29.43	95.02 7.35 -26.89	83.40 7.05 -17.08	84.61 7.05 -18.28	79.63 7.92 -12.62	77.18 7.76 -11.94	61.19 5.66 -10.29
HOLTSVILLE_IC_8 23697	49.24 4.11 0.00	39.51 2.38 0.00	36.17 1.98 0.01	34.36 1.76 0.01	34.85 1.82 0.01	38.59 2.25 0.00	46.73 3.78 0.01	58.18 6.10 0.04	70.35 7.53 -4.91	75.35 8.62 -4.25	77.96 8.71 -5.22	83.94 8.18 -10.88	89.69 8.61 -15.82	96.94 7.14 -23.03	99.88 7.35 -26.93	101.24 7.94 -27.66	112.25 7.86 -39.45	101.47 7.60 -29.43	95.02 7.35 -26.89	83.40 7.05 -17.08	84.61 7.05 -18.28	79.63 7.92 -12.62	77.18 7.76 -11.94	61.19 5.66 -10.29
HOLTSVILLE_IC_9 23698	49.24 4.11 0.00	39.51 2.38 0.00	36.17 1.98 0.01	34.36 1.76 0.01	34.85 1.82 0.01	38.59 2.25 0.00	46.73 3.78 0.01	58.18 6.10 0.04	70.35 7.53 -4.91	75.35 8.62 -4.25	77.96 8.71 -5.22	83.94 8.18 -10.88	89.69 8.61 -15.82	96.94 7.14 -23.03	99.88 7.35 -26.93	101.24 7.94 -27.66	112.25 7.86 -39.45	101.47 7.60 -29.43	95.02 7.35 -26.89	83.40 7.05 -17.08	84.61 7.05 -18.28	79.63 7.92 -12.62	77.18 7.76 -11.94	61.19 5.66 -10.29
HQ_GEN_CEDARS 23644	45.23 0.09 0.00	37.54 0.41 0.00	34.54 0.34 0.00	32.96 0.36 0.00	33.44 0.40 0.00	36.74 0.40 0.00	43.39 0.43 0.00	52.43 0.31 0.00	58.20 0.29 0.00	62.86 0.37 0.00	64.28 0.26 0.00	64.76 -0.13 0.00	65.13 -0.13 0.00	67.51 0.73 0.00	65.93 0.33 0.00	65.97 0.33 0.00	65.26 0.32 0.00	64.89 0.45 0.00	61.02 0.24 0.00	59.27 0.00 0.00	59.45 0.18 0.00	59.45 0.35 0.00	57.59 0.11 0.00	45.07 -0.18 0.00
HQ_GEN_IMPORT 323601	40.79 -0.45 3.89	40.92 -0.11 -3.89	34.09 -0.10 0.00	32.50 -0.10 0.00	32.94 -0.10 0.00	36.23 -0.11 0.00	43.26 -0.13 -0.43	51.96 -0.36 -0.21	56.75 -0.52 0.64	61.73 -0.75 0.00	63.20 -0.83 0.00	63.66 -1.23 0.00	64.02 -1.24 0.00	65.90 -0.87 0.00	64.68 -0.92 0.00	64.72 -0.92 0.00	64.03 -0.91 0.00	63.79 -0.64 0.00	60.11 -0.67 0.00	58.50 -0.77 0.00	58.50 -0.77 0.00	58.50 -0.59 0.00	54.24 -0.57 2.66	47.23 -0.68 -2.66
HQ_GEN_WHEEL 23651	44.68 -0.45 0.00	37.02 -0.11 0.00	34.09 -0.10 0.00	32.50 -0.10 0.00	32.94 -0.10 0.00	36.23 -0.11 0.00	43.26 -0.13 -0.43	51.96 -0.36 -0.21	56.75 -0.52 0.64	61.73 -0.75 0.00	63.20 -0.83 0.00	63.66 -1.23 0.00	64.02 -1.24 0.00	65.90 -0.87 0.00	64.68 -0.92 0.00	64.72 -0.92 0.00	64.03 -0.91 0.00	63.79 -0.64 0.00	60.11 -0.67 0.00	58.50 -0.77 0.00	58.50 -0.77 0.00	58.50 -0.59 0.00	54.24 -0.57 2.66	47.23 -0.68 -2.66
HUDSON AVE_GT_3 23810	49.15 4.02 0.00	39.81 2.67 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.22 2.18 0.00	38.88 2.54 0.00	46.60 3.65 0.01	67.70 5.21 -10.37	73.41 6.02 -9.48	76.18 6.81 -6.88	76.82 7.17 -5.62	83.29 7.53 -10.88	88.58 7.50 -15.82	97.21 7.41 -23.02	99.81 7.28 -26.93	100.64 7.35 -27.65	111.59 7.21 -39.44	100.89 7.02 -29.43	94.40 6.75 -26.88	83.16 6.82 -17.07	84.30 6.76 -18.28	88.11 6.56 -22.46	73.88 6.21 -10.20	63.25 4.84 -13.16
HUDSON AVE_GT_4 23540	49.15 4.02 0.00	39.81 2.67 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.22 2.18 0.00	38.88 2.54 0.00	46.60 3.65 0.01	67.70 5.21 -10.37	73.41 6.02 -9.48	76.18 6.81 -6.88	76.82 7.17 -5.62	83.29 7.53 -10.88	88.58 7.50 -15.82	97.21 7.41 -23.02	99.81 7.28 -26.93	100.64 7.35 -27.65	111.59 7.21 -39.44	100.89 7.02 -29.43	94.40 6.75 -26.88	83.16 6.82 -17.07	84.30 6.76 -18.28	88.11 6.56 -22.46	73.88 6.21 -10.20	63.25 4.84 -13.16
HUDSON AVE_GT_5 23657	49.15 4.02 0.00	39.81 2.67 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.22 2.18 0.00	38.88 2.54 0.00	46.60 3.65 0.01	67.70 5.21 -10.37	73.41 6.02 -9.48	76.18 6.81 -6.88	76.82 7.17 -5.62	83.29 7.53 -10.88	88.58 7.50 -15.82	97.21 7.41 -23.02	99.81 7.28 -26.93	100.64 7.35 -27.65	111.59 7.21 -39.44	100.89 7.02 -29.43	94.40 6.75 -26.88	83.16 6.82 -17.07	84.30 6.76 -18.28	88.11 6.56 -22.46	73.88 6.21 -10.20	63.25 4.84 -13.16
HUDSON_AVE_10 24168	49.11 3.97 0.00	39.77 2.64 0.00	36.52 2.33 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.84 2.51 0.00	46.56 3.61 0.01	67.59 5.11 -10.37	73.29 5.91 -9.48	76.11 6.75 -6.88	76.69 7.04 -5.62	83.16 7.40 -10.88	88.52 7.44 -15.82	97.07 7.28 -23.02	99.68 7.15 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.76 6.89 -29.43	94.28 6.62 -26.88	83.04 6.70 -17.07	84.24 6.70 -18.28	88.05 6.50 -22.46	73.77 6.09 -10.20	63.16 4.75 -13.16
HUNTLEY___63 23557	40.85 -4.29 0.00	33.83 -3.31 0.00	31.02 -3.18 0.00	29.93 -2.67 0.00	30.20 -2.84 0.00	33.17 -3.16 0.00	36.42 -5.93 0.61	42.54 -7.09 2.49	50.03 -7.88 0.01	54.36 -8.12 0.00	56.15 -7.88 0.00	58.13 -6.75 0.01	57.89 -7.37 0.00	57.77 -9.01 -0.01	56.96 -8.86 -0.21	56.79 -8.99 -0.15	56.36 -8.83 -0.25	55.84 -8.83 -0.24	52.63 -8.57 -0.43	51.08 -8.30 -0.11	51.07 -8.30 -0.10	51.13 -8.04 -0.08	50.35 -7.13 0.00	40.41 -4.84 0.00
HUNTLEY___64 23558	40.85 -4.29 0.00	33.83 -3.31 0.00	31.02 -3.18 0.00	29.93 -2.67 0.00	30.20 -2.84 0.00	33.17 -3.16 0.00	36.42 -5.93 0.61	42.54 -7.09 2.49	50.03 -7.88 0.01	54.36 -8.12 0.00	56.15 -7.88 0.00	58.13 -6.75 0.01	57.89 -7.37 0.00	57.77 -9.01 -0.01	56.96 -8.86 -0.21	56.79 -8.99 -0.15	56.36 -8.83 -0.25	55.84 -8.83 -0.24	52.63 -8.57 -0.43	51.08 -8.30 -0.11	51.07 -8.30 -0.10	51.13 -8.04 -0.08	50.35 -7.13 0.00	40.41 -4.84 0.00
HUNTLEY___65 23559	40.85 -4.29 0.00	33.83 -3.31 0.00	31.02 -3.18 0.00	29.93 -2.67 0.00	30.20 -2.84 0.00	33.17 -3.16 0.00	36.42 -5.93 0.61	42.54 -7.09 2.49	50.03 -7.88 0.01	54.36 -8.12 0.00	56.15 -7.88 0.00	58.13 -6.75 0.01	57.89 -7.37 0.00	57.77 -9.01 -0.01	56.96 -8.86 -0.21	56.79 -8.99 -0.15	56.36 -8.83 -0.25	55.84 -8.83 -0.24	52.63 -8.57 -0.43	51.08 -8.30 -0.11	51.07 -8.30 -0.10	51.13 -8.04 -0.08	50.35 -7.13 0.00	40.41 -4.84 0.00
HUNTLEY___66 23560	40.85 -4.29 0.00	33.83 -3.31 0.00	31.02 -3.18 0.00	29.93 -2.67 0.00	30.20 -2.84 0.00	33.17 -3.16 0.00	36.42 -5.93 0.61	42.54 -7.09 2.49	50.03 -7.88 0.01	54.36 -8.12 0.00	56.15 -7.88 0.00	58.13 -6.75 0.01	57.89 -7.37 0.00	57.77 -9.01 -0.01	56.96 -8.86 -0.21	56.79 -8.99 -0.15	56.36 -8.83 -0.25	55.84 -8.83 -0.24	52.63 -8.57 -0.43	51.08 -8.30 -0.11	51.07 -8.30 -0.10	51.13 -8.04 -0.08	50.35 -7.13 0.00	40.41 -4.84 0.00

HUNTLEY___67 23561	40.31 -4.83 0.00	33.39 -3.75 0.00	30.64 -3.56 0.00	29.57 -3.03 0.00	29.80 -3.24 0.00	32.74 -3.60 0.00	36.00 -6.36 0.60	41.90 -7.77 2.46	49.27 -8.63 0.01	53.48 -9.00 0.00	55.26 -8.77 0.00	57.23 -7.66 0.01	57.04 -8.22 0.00	56.97 -9.82 -0.01	56.15 -9.64 -0.19	56.05 -9.71 -0.12	55.60 -9.55 -0.21	55.10 -9.54 -0.20	51.89 -9.24 -0.35	50.55 -8.89 -0.17	50.54 -8.89 -0.16	50.53 -8.69 -0.13	49.60 -7.87 0.00	39.86 -5.38 0.00
HUNTLEY___68 23562	40.31 -4.83 0.00	33.39 -3.75 0.00	30.64 -3.56 0.00	29.57 -3.03 0.00	29.80 -3.24 0.00	32.74 -3.60 0.00	36.00 -6.36 0.60	41.90 -7.77 2.46	49.27 -8.63 0.01	53.48 -9.00 0.00	55.26 -8.77 0.00	57.23 -7.66 0.01	57.04 -8.22 0.00	56.97 -9.82 -0.01	56.15 -9.64 -0.19	56.05 -9.71 -0.12	55.60 -9.55 -0.21	55.10 -9.54 -0.20	51.89 -9.24 -0.35	50.55 -8.89 -0.17	50.54 -8.89 -0.16	50.53 -8.69 -0.13	49.60 -7.87 0.00	39.86 -5.38 0.00
INDECK___CORINTH 23802	47.03 1.90 0.00	38.58 1.45 0.00	35.50 1.30 0.00	33.74 1.14 0.00	34.20 1.16 0.00	37.64 1.31 0.00	44.85 1.89 0.00	54.04 1.93 0.00	59.94 2.03 0.00	63.92 1.44 0.00	65.98 1.54 -0.41	66.79 1.04 -0.86	67.55 1.04 -1.25	69.04 0.47 -1.80	67.13 0.52 -1.00	67.65 0.85 -1.16	67.31 1.04 -1.33	65.38 0.32 -0.63	60.53 0.73 0.98	60.09 1.96 1.13	60.01 1.96 1.21	59.85 1.60 0.84	59.60 2.13 0.00	47.24 1.99 0.00
INDECK___ILION 23567	46.04 0.90 0.00	37.80 0.67 0.00	34.81 0.62 0.00	33.16 0.55 0.00	33.60 0.56 0.00	36.99 0.65 0.00	43.78 0.82 0.00	53.21 1.09 0.00	59.24 1.33 0.00	64.04 1.56 0.00	65.69 1.66 0.00	66.64 1.75 0.00	67.09 1.83 0.00	68.57 1.80 0.00	67.44 1.84 0.00	67.48 1.84 0.00	66.76 1.82 0.00	66.17 1.74 0.00	62.42 1.64 0.00	60.81 1.54 0.00	60.81 1.54 0.00	60.57 1.48 0.00	58.80 1.32 0.00	46.33 1.09 0.00
INDECK___OLEAN 23982	40.80 -4.33 0.00	33.42 -3.71 0.00	30.67 -3.52 0.00	29.54 -3.06 0.00	29.83 -3.20 0.00	32.85 -3.49 0.00	36.77 -5.67 0.52	43.72 -6.25 2.14	50.95 -6.95 0.01	55.67 -6.81 0.00	57.56 -6.47 0.00	59.56 -5.32 0.01	59.78 -5.48 0.00	60.10 -6.68 -0.01	59.39 -6.56 -0.35	59.28 -6.63 -0.27	58.85 -6.56 -0.47	58.18 -6.70 -0.45	54.78 -6.81 -0.81	53.17 -6.64 -0.54	52.84 -6.99 -0.56	52.75 -6.74 -0.40	51.10 -6.38 0.00	40.54 -4.71 0.00
INDECK___OSWEGO 23783	44.14 -0.99 0.00	36.24 -0.89 0.00	33.38 -0.82 0.00	31.85 -0.75 0.00	32.25 -0.79 0.00	35.50 -0.84 0.00	41.80 -1.16 0.00	50.76 -1.36 0.00	56.58 -1.33 0.00	61.23 -1.25 0.00	62.81 -1.22 0.00	63.98 -0.91 0.00	64.35 -0.91 0.00	65.64 -1.14 0.00	64.75 -1.18 -0.33	64.76 -1.18 -0.30	64.29 -1.17 -0.52	63.64 -1.29 -0.50	60.34 -1.34 -0.90	58.69 -1.30 -0.72	58.74 -1.30 -0.77	58.33 -1.30 -0.53	56.10 -1.38 0.00	44.30 -0.95 0.00
INDECK___YERKES 23781	40.85 -4.29 0.00	33.83 -3.31 0.00	31.02 -3.18 0.00	29.93 -2.67 0.00	30.20 -2.84 0.00	33.17 -3.16 0.00	36.42 -5.93 0.61	42.54 -7.09 2.49	50.03 -7.88 0.01	54.36 -8.12 0.00	56.15 -7.88 0.00	58.13 -6.75 0.01	57.89 -7.37 0.00	57.77 -9.01 -0.01	56.96 -8.86 -0.21	56.79 -8.99 -0.15	56.36 -8.83 -0.25	55.84 -8.83 -0.24	52.63 -8.57 -0.43	51.08 -8.30 -0.11	51.07 -8.30 -0.10	51.13 -8.04 -0.08	50.35 -7.13 0.00	40.41 -4.84 0.00
INDIAN POINT_GT_1 24139	48.48 3.34 0.00	39.29 2.15 0.00	36.11 1.92 0.00	34.36 1.76 0.00	34.82 1.78 0.00	38.41 2.07 0.00	45.96 3.01 0.01	56.45 4.38 0.04	63.01 5.10 0.00	68.36 5.87 0.00	75.31 6.15 -5.14	82.14 6.55 -10.70	87.47 6.66 -15.55	95.96 6.54 -22.64	98.62 6.49 -26.52	99.43 6.56 -27.23	110.28 6.49 -38.85	99.68 6.25 -29.00	93.27 5.96 -26.54	82.14 5.99 -16.88	83.26 5.93 -18.07	77.24 5.67 -12.48	62.76 5.29 0.00	49.37 4.12 0.00
INDIAN POINT_GT_2 23659	48.48 3.34 0.00	39.29 2.15 0.00	36.11 1.92 0.00	34.36 1.76 0.00	34.82 1.78 0.00	38.41 2.07 0.00	45.96 3.01 0.01	56.45 4.38 0.04	63.01 5.10 0.00	68.36 5.87 0.00	75.31 6.15 -5.14	82.14 6.55 -10.70	87.47 6.66 -15.55	95.96 6.54 -22.64	98.62 6.49 -26.52	99.43 6.56 -27.23	110.28 6.49 -38.85	99.68 6.25 -29.00	93.27 5.96 -26.54	82.14 5.99 -16.88	83.26 5.93 -18.07	77.24 5.67 -12.48	62.76 5.29 0.00	49.37 4.12 0.00
INDIAN POINT_GT_3 24019	48.48 3.34 0.00	39.29 2.15 0.00	36.11 1.92 0.00	34.36 1.76 0.00	34.82 1.78 0.00	38.41 2.07 0.00	45.96 3.01 0.01	56.45 4.38 0.04	63.01 5.10 0.00	68.36 5.87 0.00	75.31 6.15 -5.14	82.14 6.55 -10.70	87.47 6.66 -15.55	95.96 6.54 -22.64	98.62 6.49 -26.52	99.43 6.56 -27.23	110.28 6.49 -38.85	99.68 6.25 -29.00	93.27 5.96 -26.54	82.14 5.99 -16.88	83.26 5.93 -18.07	77.24 5.67 -12.48	62.76 5.29 0.00	49.37 4.12 0.00
INDIAN POINT___2 23530	48.39 3.25 0.00	39.22 2.08 0.00	36.04 1.85 0.00	34.30 1.70 0.00	34.76 1.72 0.00	38.33 2.00 0.00	45.87 2.92 0.01	56.40 4.33 0.04	62.89 4.98 0.00	68.23 5.75 0.00	75.00 6.02 -4.95	81.70 6.49 -10.32	86.79 6.53 -15.00	95.02 6.41 -21.84	97.77 6.43 -25.74	98.54 6.50 -26.41	109.02 6.36 -37.72	98.76 6.12 -28.21	92.71 5.90 -26.03	81.83 5.93 -16.63	82.88 5.81 -17.80	76.94 5.55 -12.29	62.65 5.17 0.00	49.28 4.03 0.00
INDIAN POINT___3 23531	48.34 3.20 0.00	39.22 2.08 0.00	36.04 1.85 0.00	34.27 1.66 0.00	34.72 1.69 0.00	38.30 1.96 0.00	45.83 2.88 0.01	56.30 4.22 0.04	62.83 4.92 0.00	68.11 5.62 0.00	75.07 5.89 -5.15	81.97 6.36 -10.72	87.25 6.40 -15.59	95.75 6.28 -22.70	98.47 6.30 -26.57	99.22 6.30 -27.28	110.09 6.23 -38.92	99.47 5.99 -29.05	93.11 5.77 -26.56	81.97 5.81 -16.89	83.03 5.69 -18.07	77.01 5.44 -12.48	62.59 5.12 0.00	49.23 3.98 0.00
IP CORINTH___1 23988	47.39 2.26 0.00	38.88 1.75 0.00	35.80 1.61 0.00	34.04 1.43 0.00	34.49 1.45 0.00	37.93 1.60 0.00	45.19 2.23 0.00	54.46 2.35 0.00	60.40 2.49 0.00	64.42 1.94 0.00	66.49 2.05 -0.41	67.37 1.62 -0.86	68.07 1.57 -1.25	69.64 1.07 -1.80	67.72 1.12 -1.00	68.24 1.44 -1.16	67.83 1.56 -1.33	65.96 0.90 -0.63	61.08 1.28 0.98	60.57 2.43 1.13	60.49 2.43 1.21	60.32 2.07 0.84	60.06 2.59 0.00	47.65 2.40 0.00
IP___TICONDEROGA 23804	49.02 3.88 0.00	40.26 3.12 0.00	37.10 2.91 0.00	35.15 2.54 0.00	35.62 2.58 0.00	39.13 2.80 0.00	46.65 3.69 0.01	55.99 3.91 0.03	61.96 4.05 0.00	66.04 3.56 0.00	68.46 3.65 -0.78	70.08 3.57 -1.63	70.89 3.26 -2.36	72.87 2.67 -3.43	71.23 2.76 -2.87	71.80 3.09 -3.08	72.12 3.12 -4.07	69.80 2.71 -2.65	64.71 3.10 -0.83	63.34 4.09 0.02	63.34 4.09 0.02	62.92 3.84 0.01	62.19 4.71 0.00	49.41 4.16 0.00
JARVIS____ 23743	45.36 0.23 0.00	37.28 0.15 0.00	34.33 0.14 0.00	32.73 0.13 0.00	33.17 0.13 0.00	36.48 0.15 0.00	43.13 0.17 0.00	52.38 0.26 0.00	58.20 0.29 0.00	62.86 0.37 0.00	64.41 0.38 0.00	65.34 0.45 0.00	65.72 0.46 0.00	67.17 0.40 0.00	66.00 0.39 0.00	66.10 0.46 0.00	65.33 0.39 0.00	64.76 0.32 0.00	61.14 0.36 0.00	59.63 0.36 0.00	59.69 0.41 0.00	59.45 0.35 0.00	57.82 0.34 0.00	45.57 0.32 0.00
JENNISON___1 23625	45.14 0.00 0.00	36.95 -0.19 0.00	34.03 -0.17 0.00	32.47 -0.13 0.00	32.91 -0.13 0.00	36.26 -0.07 0.00	42.79 -0.13 0.04	52.02 0.05 0.15	58.14 0.23 0.00	63.04 0.56 0.00	64.67 0.64 0.00	66.12 1.23 0.00	66.63 1.37 0.00	67.79 1.00 -0.02	68.05 0.98 -1.46	67.89 0.92 -1.33	68.09 0.84 -2.31	67.34 0.71 -2.20	65.22 0.43 -4.02	63.02 0.47 -3.28	63.13 0.36 -3.51	61.75 0.24 -2.42	57.36 -0.11 0.00	45.38 0.14 0.00

JENNISON____2 23626	45.09 -0.05 0.00	36.91 -0.22 0.00	33.99 -0.21 0.00	32.44 -0.16 0.00	32.91 -0.13 0.00	36.23 -0.11 0.00	42.75 -0.17 0.04	51.97 0.00 0.15	58.08 0.17 0.00	62.98 0.50 0.00	64.60 0.58 0.00	66.06 1.17 0.00	66.50 1.24 0.00	67.73 0.93 -0.02	67.99 0.92 -1.46	67.82 0.85 -1.33	68.03 0.78 -2.31	67.28 0.64 -2.20	65.16 0.36 -4.02	62.96 0.41 -3.28	63.07 0.30 -3.51	61.69 0.18 -2.42	57.30 -0.17 0.00	45.34 0.09 0.00
KEDC_PORT_JEFF_GT2 24210	49.15 4.02 0.00	39.44 2.30 0.00	36.10 1.92 0.01	34.29 1.70 0.01	34.78 1.75 0.01	38.48 2.14 0.00	46.65 3.69 0.01	58.07 5.99 0.04	70.23 7.41 -4.91	75.16 8.44 -4.25	77.70 8.45 -5.22	83.62 7.85 -10.88	89.23 8.16 -15.82	96.41 6.61 -23.03	99.36 6.82 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.89 7.02 -29.43	94.53 6.87 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	79.46 7.74 -12.62	77.12 7.70 -11.94	61.19 5.66 -10.29
KEDC_PORT_JEFF_GT3 24211	49.15 4.02 0.00	39.44 2.30 0.00	36.10 1.92 0.01	34.29 1.70 0.01	34.78 1.75 0.01	38.48 2.14 0.00	46.65 3.69 0.01	58.07 5.99 0.04	70.23 7.41 -4.91	75.16 8.44 -4.25	77.70 8.45 -5.22	83.62 7.85 -10.88	89.23 8.16 -15.82	96.41 6.61 -23.03	99.36 6.82 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.89 7.02 -29.43	94.53 6.87 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	79.46 7.74 -12.62	77.12 7.70 -11.94	61.19 5.66 -10.29
KEDC_GLWD_GT4 24219	49.11 3.97 0.00	39.62 2.49 0.00	36.38 2.19 0.00	34.55 1.96 0.00	35.05 2.02 0.00	38.70 2.36 0.00	46.56 3.61 0.01	57.55 5.47 0.04	69.31 6.49 -4.91	74.10 7.37 -4.25	76.93 7.68 -5.22	83.49 7.72 -10.88	88.78 7.70 -15.82	96.94 7.14 -23.03	99.68 7.15 -26.93	100.71 7.42 -27.66	111.73 7.34 -39.45	100.96 7.09 -29.43	94.53 6.87 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	78.75 7.03 -12.62	76.14 6.72 -11.94	60.69 5.16 -10.29
KEDC_GLWD_GT5 24220	49.11 3.97 0.00	39.62 2.49 0.00	36.38 2.19 0.00	34.55 1.96 0.00	35.05 2.02 0.00	38.70 2.36 0.00	46.56 3.61 0.01	57.55 5.47 0.04	69.31 6.49 -4.91	74.10 7.37 -4.25	76.93 7.68 -5.22	83.49 7.72 -10.88	88.78 7.70 -15.82	96.94 7.14 -23.03	99.68 7.15 -26.93	100.71 7.42 -27.66	111.73 7.34 -39.45	100.96 7.09 -29.43	94.53 6.87 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	78.75 7.03 -12.62	76.14 6.72 -11.94	60.69 5.16 -10.29
KENSICO____ 23655	48.70 3.57 0.00	39.48 2.34 0.00	36.28 2.09 0.00	34.49 1.89 0.00	34.99 1.95 0.00	38.59 2.25 0.00	46.17 3.22 0.01	56.77 4.69 0.04	63.29 5.39 0.00	68.67 6.19 0.00	75.71 6.47 -5.22	82.64 6.88 -10.87	87.99 6.92 -15.81	96.60 6.81 -23.01	99.26 6.76 -26.90	100.09 6.83 -27.62	111.03 6.69 -39.40	100.33 6.51 -29.39	93.86 6.26 -26.82	82.59 6.28 -17.03	83.67 6.16 -18.23	77.65 5.97 -12.59	63.05 5.58 0.00	49.59 4.34 0.00
KIAC_JFK_GT1 23816	49.33 4.20 0.00	39.96 2.82 0.00	36.66 2.46 0.00	34.85 2.25 0.00	35.35 2.31 0.00	38.99 2.65 0.00	46.77 3.82 0.01	67.70 5.21 -10.37	73.77 6.08 -9.78	76.46 6.87 -7.11	76.71 7.04 -5.64	83.30 7.53 -10.89	88.59 7.50 -15.82	97.15 7.34 -23.03	99.82 7.28 -26.94	100.59 7.29 -27.66	111.53 7.14 -39.45	100.83 6.96 -29.44	94.41 6.75 -26.89	83.17 6.82 -17.08	84.31 6.76 -18.28	88.48 6.62 -22.78	73.88 6.21 -10.20	63.80 4.98 -13.58
KIAC_JFK_GT2 23817	49.33 4.20 0.00	39.96 2.82 0.00	36.66 2.46 0.00	34.85 2.25 0.00	35.35 2.31 0.00	38.99 2.65 0.00	46.77 3.82 0.01	67.70 5.21 -10.37	73.77 6.08 -9.78	76.46 6.87 -7.11	76.71 7.04 -5.64	83.30 7.53 -10.89	88.59 7.50 -15.82	97.15 7.34 -23.03	99.82 7.28 -26.94	100.59 7.29 -27.66	111.53 7.14 -39.45	100.83 6.96 -29.44	94.41 6.75 -26.89	83.17 6.82 -17.08	84.31 6.76 -18.28	88.48 6.62 -22.78	73.88 6.21 -10.20	63.80 4.98 -13.58
KINTIGH____ 23543	40.58 -4.56 0.00	33.57 -3.57 0.00	30.81 -3.39 0.00	29.67 -2.93 0.00	29.97 -3.07 0.00	32.92 -3.42 0.00	36.51 -5.80 0.65	42.31 -7.14 2.67	50.03 -7.88 0.01	54.17 -8.31 0.00	55.90 -8.13 0.00	57.74 -7.14 0.01	57.56 -7.70 0.00	57.70 -9.08 -0.01	56.77 -8.86 -0.02	56.68 -8.93 0.04	56.10 -8.77 0.07	55.61 -8.76 0.07	52.20 -8.45 0.13	50.89 -8.18 0.20	50.92 -8.12 0.23	50.97 -7.98 0.15	50.18 -7.30 0.00	40.27 -4.98 0.00
LEDERLE____ 23769	48.84 3.70 0.00	39.59 2.45 0.00	36.39 2.19 0.00	34.59 1.99 0.00	35.06 2.02 0.00	38.66 2.33 0.00	46.26 3.31 0.01	56.92 4.85 0.04	63.53 5.62 0.00	68.92 6.44 0.00	75.55 6.79 -4.73	82.08 7.33 -9.86	87.03 7.44 -14.33	94.98 7.34 -20.87	97.70 7.35 -24.75	98.43 7.42 -25.37	108.50 7.27 -36.29	98.65 7.02 -27.19	92.78 6.69 -25.32	82.22 6.70 -16.25	83.18 6.52 -17.39	77.36 6.26 -12.01	63.22 5.75 0.00	49.68 4.43 0.00
LINDEN COGEN____ 23786	48.97 3.84 0.00	39.70 2.56 0.00	36.45 2.26 0.00	34.66 2.05 0.00	35.12 2.08 0.00	38.77 2.43 0.00	46.47 3.52 0.01	67.40 5.06 -10.23	72.99 5.73 -9.35	64.11 6.50 4.87	68.21 6.79 2.61	82.91 7.14 -10.88	84.87 7.05 -12.57	96.74 6.94 -23.02	99.34 6.82 -26.92	99.89 6.83 -27.43	99.89 6.69 -28.27	99.90 6.51 -28.95	91.71 6.32 -24.61	75.83 6.46 -10.10	78.91 6.46 -13.18	84.24 6.20 -18.94	62.66 5.86 0.68	62.80 4.57 -12.98
LIPA_MISC_IPP 23656	48.97 3.84 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.47 3.52 0.01	57.81 5.73 0.04	69.94 7.12 -4.91	74.85 8.12 -4.25	77.51 8.26 -5.22	83.49 7.72 -10.88	89.30 8.22 -15.82	96.54 6.74 -23.03	99.49 6.95 -26.93	100.78 7.48 -27.66	111.86 7.47 -39.45	101.09 7.22 -29.43	94.65 6.99 -26.89	83.05 6.70 -17.08	84.25 6.70 -18.28	79.22 7.50 -12.62	76.77 7.36 -11.94	60.87 5.34 -10.29
LITTLE FALLS____HYD 24013	46.76 1.62 0.00	38.32 1.19 0.00	35.29 1.09 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.42 1.46 0.00	54.15 2.03 0.00	60.40 2.49 0.00	65.36 2.87 0.00	67.10 3.07 0.00	68.07 3.18 0.00	68.59 3.33 0.00	70.04 3.27 0.00	68.95 3.35 0.00	68.99 3.35 0.00	68.32 3.38 0.00	67.72 3.29 0.00	63.82 3.04 0.00	62.23 2.96 0.00	62.17 2.90 0.00	61.93 2.84 0.00	60.01 2.53 0.00	47.24 1.99 0.00
LONG LAKE_PHOENIX 24014	44.46 -0.68 0.00	36.50 -0.63 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.48 -0.56 0.00	35.75 -0.58 0.00	42.06 -0.90 0.00	51.13 -0.99 0.00	57.04 -0.87 0.00	61.80 -0.69 0.00	63.39 -0.64 0.00	64.63 -0.26 0.00	65.06 -0.20 0.00	66.31 -0.47 0.00	65.42 -0.52 -0.34	65.43 -0.53 -0.31	64.96 -0.52 -0.54	64.31 -0.64 -0.52	60.92 -0.79 -0.94	59.25 -0.77 -0.75	59.24 -0.83 -0.80	58.82 -0.83 -0.55	56.56 -0.92 0.00	44.66 -0.59 0.00
LOVETT____3 23632	48.07 2.93 0.00	38.96 1.82 0.00	35.80 1.61 0.00	34.04 1.43 0.00	34.53 1.49 0.00	38.04 1.71 0.00	45.49 2.53 0.01	55.88 3.80 0.04	62.31 4.40 0.00	67.54 5.06 0.00	74.15 5.31 -4.81	80.61 5.71 -10.01	85.62 5.81 -14.55	93.64 5.68 -21.19	96.38 5.71 -25.07	97.13 5.78 -25.71	107.35 5.65 -36.76	97.44 5.48 -27.53	91.55 5.23 -25.55	80.92 5.28 -16.37	81.95 5.16 -17.52	76.16 4.96 -12.10	62.07 4.60 0.00	48.82 3.57 0.00
LOVETT____4 23642	48.43 3.29 0.00	39.22 2.08 0.00	36.04 1.85 0.00	34.30 1.70 0.00	34.76 1.72 0.00	38.33 2.00 0.00	45.83 2.88 0.01	56.30 4.22 0.04	62.77 4.86 0.00	68.11 5.62 0.00	74.79 5.95 -4.81	81.34 6.42 -10.02	86.36 6.53 -14.57	94.40 6.41 -21.22	97.07 6.36 -25.10	97.81 6.43 -25.74	108.04 6.30 -36.80	98.11 6.12 -27.55	92.18 5.83 -25.57	81.52 5.87 -16.38	82.55 5.75 -17.53	76.69 5.50 -12.11	62.53 5.06 0.00	49.19 3.94 0.00

LOVETT___5 23593	48.43 3.29 0.00	39.22 2.08 0.00	36.04 1.85 0.00	34.30 1.70 0.00	34.76 1.72 0.00	38.33 2.00 0.00	45.83 2.88 0.01	56.30 4.22 0.04	62.77 4.86 0.00	68.11 5.62 0.00	74.79 5.95 -4.81	81.34 6.42 -10.02	86.36 6.53 -14.57	94.40 6.41 -21.22	97.07 6.36 -25.10	97.81 6.43 -25.74	108.04 6.30 -36.80	98.11 6.12 -27.55	92.18 5.83 -25.57	81.52 5.87 -16.38	82.55 5.75 -17.53	76.69 5.50 -12.11	62.53 5.06 0.00	49.19 3.94 0.00
LOWER RAQUET___HYD 24057	45.05 -0.09 0.00	37.40 0.26 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.59 0.25 0.00	43.30 0.34 0.00	52.27 0.16 0.00	58.03 0.12 0.00	62.61 0.12 0.00	64.09 0.06 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	67.31 0.53 0.00	65.34 -0.26 0.00	65.31 -0.33 0.00	64.42 -0.52 0.00	64.11 -0.32 0.00	60.23 -0.55 0.00	58.80 -0.47 0.00	59.21 -0.06 0.00	59.21 0.12 0.00	57.36 -0.11 0.00	44.93 -0.32 0.00
LOWER___HUDSON 24059	47.80 2.66 0.00	39.10 1.97 0.00	36.08 1.88 0.00	34.30 1.70 0.00	34.79 1.75 0.00	38.26 1.93 0.00	45.36 2.41 0.01	54.74 2.66 0.03	60.69 2.78 0.00	65.29 2.81 0.00	67.19 2.88 -0.28	68.53 3.05 -0.59	69.12 3.00 -0.85	70.67 2.67 -1.23	68.52 2.69 -0.23	68.90 2.89 -0.38	67.92 2.79 -0.19	66.56 2.38 0.26	61.34 2.49 1.92	60.26 2.79 1.80	60.19 2.84 1.92	60.19 2.42 1.33	60.29 2.82 0.00	47.92 2.67 0.00
LWR___OSWEGATCHIE_HYD 23850	45.23 0.09 0.00	37.36 0.22 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.63 0.29 0.00	43.35 0.39 0.00	52.43 0.31 0.00	58.31 0.41 0.00	63.04 0.56 0.00	64.54 0.51 0.00	65.34 0.45 0.00	65.91 0.65 0.00	67.71 0.93 0.00	66.00 0.39 0.00	65.90 0.26 0.00	65.07 0.13 0.00	64.63 0.19 0.00	60.66 -0.12 0.00	59.15 -0.12 0.00	59.63 0.36 0.00	59.45 0.35 0.00	57.53 0.06 0.00	45.25 0.00 0.00
LYONS_FALL_HYD 23570	45.32 0.18 0.00	37.28 0.15 0.00	34.30 0.10 0.00	32.70 0.10 0.00	33.17 0.13 0.00	36.55 0.22 0.00	43.22 0.26 0.00	52.43 0.31 0.00	58.43 0.52 0.00	63.23 0.75 0.00	64.86 0.83 0.00	65.93 1.04 0.00	66.50 1.24 0.00	67.97 1.20 0.00	66.46 0.85 0.00	66.43 0.79 0.00	65.65 0.71 0.00	65.08 0.64 0.00	61.14 0.36 0.00	59.63 0.36 0.00	59.74 0.47 0.00	59.50 0.41 0.00	57.65 0.17 0.00	45.48 0.23 0.00
MAPLE RIDGE_WT_1 323574	44.95 -0.18 0.00	37.06 -0.07 0.00	34.13 -0.07 0.00	32.54 -0.07 0.00	32.97 -0.07 0.00	36.26 -0.07 0.00	42.87 -0.09 0.00	51.96 -0.16 0.00	57.74 -0.17 0.00	62.29 -0.19 0.00	63.84 -0.19 0.00	64.63 -0.26 0.00	65.00 -0.26 0.00	66.64 -0.13 0.00	65.41 -0.20 0.00	65.44 -0.20 0.00	64.74 -0.19 0.00	64.31 -0.13 0.00	60.59 -0.18 0.00	59.03 -0.24 0.00	59.03 -0.24 0.00	58.91 -0.18 0.00	57.25 -0.23 0.00	45.02 -0.23 0.00
MG INDUSTRY___DRP 24185	46.94 1.81 0.00	38.36 1.23 0.00	35.36 1.16 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.41 1.46 0.01	53.91 1.82 0.03	59.94 2.03 0.00	64.67 2.19 0.00	66.20 2.18 0.00	67.29 2.40 0.00	67.74 2.48 0.00	69.03 2.27 0.01	66.75 2.30 1.14	66.96 2.36 1.05	65.46 2.34 1.81	64.70 2.00 1.73	59.69 2.07 3.16	58.86 2.13 2.54	58.68 2.13 2.72	59.10 1.89 1.88	59.49 2.01 0.00	47.06 1.81 0.00
MID___OSWEGATCHIE_HYD 23849	45.23 0.09 0.00	37.36 0.22 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.63 0.29 0.00	43.35 0.39 0.00	52.43 0.31 0.00	58.31 0.41 0.00	63.04 0.56 0.00	64.54 0.51 0.00	65.34 0.45 0.00	65.91 0.65 0.00	67.71 0.93 0.00	66.00 0.39 0.00	65.90 0.26 0.00	65.07 0.13 0.00	64.63 0.19 0.00	60.66 -0.12 0.00	59.15 -0.12 0.00	59.63 0.36 0.00	59.45 0.35 0.00	57.53 0.06 0.00	45.25 0.00 0.00
MID___RAQUETTE_HYD 23851	45.05 -0.09 0.00	37.40 0.26 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.59 0.25 0.00	43.30 0.34 0.00	52.27 0.16 0.00	58.03 0.12 0.00	62.61 0.12 0.00	64.09 0.06 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	67.31 0.53 0.00	65.34 -0.26 0.00	65.31 -0.33 0.00	64.42 -0.52 0.00	64.11 -0.32 0.00	60.23 -0.55 0.00	58.80 -0.47 0.00	59.21 -0.06 0.00	59.21 0.12 0.00	57.36 -0.11 0.00	44.93 -0.32 0.00
MILLIKEN___1 23584	41.30 -3.84 0.00	33.91 -3.23 0.00	31.19 -3.01 0.00	29.77 -2.84 0.00	30.20 -2.84 0.00	33.28 -3.05 0.00	39.17 -3.78 0.01	47.90 -4.17 0.05	53.57 -4.34 0.00	58.11 -4.37 0.00	59.74 -4.29 0.00	61.13 -3.76 0.00	61.21 -4.05 0.00	62.31 -4.47 -0.01	61.77 -4.53 -0.70	61.61 -4.66 -0.63	61.42 -4.61 -1.09	60.77 -4.70 -1.04	57.82 -4.86 -1.90	56.19 -4.68 -1.60	56.18 -4.80 -1.71	55.54 -4.73 -1.18	52.53 -4.94 0.00	41.54 -3.71 0.00
MILLIKEN___2 23585	41.30 -3.84 0.00	33.91 -3.23 0.00	31.19 -3.01 0.00	29.77 -2.84 0.00	30.20 -2.84 0.00	33.28 -3.05 0.00	39.17 -3.78 0.01	47.90 -4.17 0.05	53.57 -4.34 0.00	58.11 -4.37 0.00	59.74 -4.29 0.00	61.13 -3.76 0.00	61.21 -4.05 0.00	62.31 -4.47 -0.01	61.77 -4.53 -0.70	61.61 -4.66 -0.63	61.42 -4.61 -1.09	60.77 -4.70 -1.04	57.82 -4.86 -1.90	56.19 -4.68 -1.60	56.18 -4.80 -1.71	55.54 -4.73 -1.18	52.53 -4.94 0.00	41.54 -3.71 0.00
MILLIKEN___DIESEL 23629	41.30 -3.84 0.00	33.91 -3.23 0.00	31.19 -3.01 0.00	29.77 -2.84 0.00	30.20 -2.84 0.00	33.28 -3.05 0.00	39.17 -3.78 0.01	47.90 -4.17 0.05	53.57 -4.34 0.00	58.11 -4.37 0.00	59.74 -4.29 0.00	61.13 -3.76 0.00	61.21 -4.05 0.00	62.31 -4.47 -0.01	61.77 -4.53 -0.70	61.61 -4.66 -0.63	61.42 -4.61 -1.09	60.77 -4.70 -1.04	57.82 -4.86 -1.90	56.19 -4.68 -1.60	56.18 -4.80 -1.71	55.54 -4.73 -1.18	52.53 -4.94 0.00	41.54 -3.71 0.00
MODEL_CITY_ENERGY 24167	40.53 -4.60 0.00	33.57 -3.57 0.00	30.81 -3.39 0.00	29.73 -2.87 0.00	29.97 -3.07 0.00	32.92 -3.42 0.00	36.07 -6.27 0.62	41.93 -7.66 2.53	49.39 -8.51 0.01	53.55 -8.93 0.00	55.32 -8.71 0.00	57.36 -7.53 0.01	56.97 -8.29 0.00	56.83 -9.95 -0.01	56.11 -9.71 -0.21	55.94 -9.85 -0.15	55.58 -9.61 -0.25	55.14 -9.54 -0.24	51.97 -9.24 -0.44	50.43 -8.89 -0.05	50.42 -8.89 -0.04	50.44 -8.69 -0.04	49.72 -7.76 0.00	40.05 -5.20 0.00
MODERN_LFGE___ 323580	40.53 -4.60 0.00	33.57 -3.57 0.00	30.81 -3.39 0.00	29.73 -2.87 0.00	29.97 -3.07 0.00	32.92 -3.42 0.00	36.07 -6.27 0.62	41.93 -7.66 2.53	49.39 -8.51 0.01	53.55 -8.93 0.00	55.32 -8.71 0.00	57.36 -7.53 0.01	56.97 -8.29 0.00	56.83 -9.95 -0.01	56.11 -9.71 -0.21	55.94 -9.85 -0.15	55.58 -9.61 -0.25	55.14 -9.54 -0.24	51.97 -9.24 -0.44	50.43 -8.89 -0.05	50.42 -8.89 -0.04	50.44 -8.69 -0.04	49.72 -7.76 0.00	40.05 -5.20 0.00
MOHAWK_PAPER___DRP 24187	47.71 2.57 0.00	39.03 1.89 0.00	35.98 1.78 0.00	34.23 1.63 0.00	34.69 1.65 0.00	38.19 1.85 0.00	45.28 2.32 0.00	54.67 2.55 0.00	60.69 2.78 0.00	65.36 2.87 0.00	66.97 2.95 0.00	68.07 3.18 0.00	68.46 3.20 0.00	69.70 2.94 0.01	67.58 2.95 0.98	67.90 3.15 0.89	66.44 3.05 1.55	65.60 2.64 1.48	60.69 2.61 2.70	59.84 2.73 2.16	59.68 2.73 2.31	59.92 2.42 1.60	60.18 2.70 0.00	47.83 2.58 0.00
MONGAUP___HYD 23641	49.02 3.88 0.00	39.81 2.67 0.00	36.59 2.39 0.00	34.79 2.18 0.00	35.25 2.21 0.00	38.88 2.54 0.00	46.43 3.48 0.01	57.39 5.32 0.04	64.16 6.25 0.00	69.73 7.25 0.00	75.83 7.68 -4.11	81.70 8.24 -8.57	86.20 8.48 -12.46	93.40 8.48 -18.14	96.07 8.53 -21.94	96.62 8.53 -22.45	105.61 8.44 -32.23	96.91 8.18 -24.29	91.58 7.60 -23.20	81.77 7.41 -15.09	82.71 7.29 -16.15	77.22 6.97 -11.15	63.86 6.38 0.00	49.86 4.62 0.00

MONTAUK___DIESEL 23721	50.37 5.24 0.00	40.37 3.23 0.00	36.93 2.74 0.01	35.04 2.45 0.01	35.54 2.51 0.01	39.39 3.05 0.00	47.76 4.81 0.01	59.74 7.66 0.04	72.26 9.44 -4.91	77.66 10.93 -4.25	80.46 11.20 -5.22	86.67 10.90 -10.88	92.56 11.49 -15.82	99.88 10.08 -23.03	102.83 10.30 -26.93	104.26 10.96 -27.66	115.30 10.91 -39.45	104.44 10.57 -29.43	97.75 10.09 -26.89	85.95 9.60 -17.08	87.04 9.48 -18.28	81.94 10.22 -12.62	79.13 9.71 -11.94	62.23 6.70 -10.29
N SALMON___HYD 24042	44.91 -0.23 0.00	37.32 0.19 0.00	34.33 0.14 0.00	32.77 0.16 0.00	33.24 0.20 0.00	36.55 0.22 0.00	43.35 0.39 0.00	52.32 0.21 0.00	58.14 0.23 0.00	62.67 0.19 0.00	64.03 0.00 0.00	64.50 -0.39 0.00	64.87 -0.39 0.00	67.24 0.47 0.00	65.54 -0.07 0.00	65.51 -0.13 0.00	64.81 -0.13 0.00	64.56 0.13 0.00	60.78 0.00 0.00	59.09 -0.18 0.00	59.27 0.00 0.00	59.15 0.06 0.00	57.19 -0.29 0.00	44.75 -0.50 0.00
N.E._GEN_SANDY PD 24062	47.80 2.66 0.00	39.03 1.89 0.00	36.01 1.81 0.00	34.20 1.60 0.00	34.66 1.62 0.00	38.15 1.82 0.00	45.79 2.41 -0.42	55.26 2.97 -0.18	60.51 3.24 0.64	65.92 3.44 0.00	69.60 3.52 -2.05	72.91 3.76 -4.26	75.11 3.65 -6.20	79.11 3.34 -9.00	78.31 3.41 -9.30	78.87 3.54 -9.69	81.78 3.38 -13.47	77.23 3.16 -9.64	71.13 3.28 -7.07	66.75 3.56 -3.93	67.03 3.56 -4.20	65.18 3.19 -2.90	58.27 3.45 2.66	50.90 2.99 -2.66
NARROWS_GT1_1 24228	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT1_2 24229	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT1_3 24230	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT1_4 24231	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT1_5 24232	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT1_6 24233	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT1_7 24234	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT1_8 24235	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT2_1 24236	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT2_2 24237	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT2_3 24238	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT2_4 24239	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT2_5 24240	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57

NARROWS_GT2_6 24241	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT2_7 24242	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NARROWS_GT2_8 24243	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.76 7.96 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.71 7.42 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	100.01 7.11 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NEG CAPITAL___MECHNVIL 23645	48.02 2.89 0.00	39.33 2.19 0.00	36.25 2.05 0.00	34.46 1.86 0.00	34.96 1.92 0.00	38.48 2.14 0.00	45.66 2.71 0.01	55.06 2.97 0.03	61.15 3.24 0.00	65.73 3.25 0.00	67.67 3.33 -0.32	68.99 3.44 -0.66	69.67 3.46 -0.95	71.22 3.07 -1.37	69.17 3.15 -0.42	69.62 3.41 -0.57	68.72 3.31 -0.47	67.16 2.77 0.05	61.92 2.86 1.71	60.82 3.20 1.65	60.76 3.26 1.77	60.65 2.78 1.22	60.70 3.22 0.00	48.24 2.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	42.07 -3.07 0.00	34.72 -2.41 0.00	31.87 -2.33 0.00	30.58 -2.02 0.00	30.93 -2.11 0.00	34.01 -2.33 0.00	39.36 -3.65 -0.05	47.88 -4.43 -0.19	53.22 -4.69 0.00	57.73 -4.75 0.00	59.42 -4.61 0.00	61.00 -3.89 0.00	61.15 -4.11 0.00	61.90 -4.87 -0.01	61.36 -4.79 -0.54	61.28 -4.86 -0.50	61.00 -4.81 -0.87	60.37 -4.90 -0.83	57.43 -4.86 -1.51	55.75 -4.74 -1.22	55.77 -4.80 -1.30	55.26 -4.73 -0.90	52.94 -4.54 0.00	42.13 -3.12 0.00
NEG CENTRAL___DRP 24199	43.01 -2.12 0.00	35.35 -1.78 0.00	32.52 -1.68 0.00	31.10 -1.50 0.00	31.49 -1.55 0.00	34.66 -1.67 0.00	40.57 -2.41 -0.01	49.29 -2.87 -0.04	54.96 -2.95 0.00	59.67 -2.81 0.00	61.34 -2.69 0.00	62.81 -2.08 0.00	63.11 -2.15 0.00	64.11 -2.67 -0.01	63.53 -2.62 -0.55	63.45 -2.69 -0.50	63.15 -2.66 -0.87	62.43 -2.84 -0.83	59.38 -2.92 -1.52	57.71 -2.84 -1.28	57.68 -2.96 -1.37	57.08 -2.95 -0.95	54.49 -2.99 0.00	43.17 -2.08 0.00
NEG CENTRAL___INDECK 23768	42.88 -2.26 0.00	35.32 -1.82 0.00	32.42 -1.78 0.00	31.14 -1.47 0.00	31.49 -1.55 0.00	34.70 -1.64 0.00	39.94 -3.05 -0.03	48.59 -3.65 -0.13	54.03 -3.88 0.00	58.73 -3.75 0.00	60.57 -3.46 0.00	62.49 -2.40 0.00	62.65 -2.61 0.00	63.11 -3.67 -0.01	62.68 -3.54 -0.62	62.51 -3.68 -0.55	62.32 -3.57 -0.95	61.61 -3.74 -0.91	58.61 -3.83 -1.66	57.29 -3.67 -1.69	57.29 -3.79 -1.81	56.56 -3.78 -1.25	53.74 -3.74 0.00	42.85 -2.40 0.00
NEG CENTRAL___SENECA 23627	42.52 -2.62 0.00	34.95 -2.19 0.00	32.15 -2.05 0.00	30.78 -1.83 0.00	31.16 -1.88 0.00	34.34 -2.00 0.00	40.01 -2.96 -0.01	48.67 -3.49 -0.05	54.26 -3.65 0.00	58.92 -3.56 0.00	60.63 -3.39 0.00	62.23 -2.66 0.00	62.52 -2.74 0.00	63.37 -3.41 -0.01	62.88 -3.35 -0.62	62.79 -3.41 -0.56	62.47 -3.44 -0.97	61.82 -3.54 -0.93	58.82 -3.65 -1.69	57.17 -3.56 -1.46	57.16 -3.67 -1.56	56.50 -3.66 -1.08	53.74 -3.74 0.00	42.67 -2.58 0.00
NEG CENTRAL___STATE_STREET 24147	43.01 -2.12 0.00	35.35 -1.78 0.00	32.52 -1.68 0.00	31.07 -1.53 0.00	31.49 -1.55 0.00	34.66 -1.67 0.00	40.65 -2.32 -0.01	49.50 -2.66 -0.04	55.19 -2.72 0.00	59.86 -2.62 0.00	61.53 -2.50 0.00	62.94 -1.95 0.00	63.17 -2.09 0.00	64.24 -2.54 -0.01	63.59 -2.56 -0.55	63.51 -2.63 -0.50	63.21 -2.60 -0.87	62.55 -2.71 -0.83	59.43 -2.86 -1.51	57.71 -2.79 -1.23	57.74 -2.84 -1.31	57.22 -2.78 -0.91	54.60 -2.87 0.00	43.21 -2.04 0.00
NEG MILLWOOD___DRP 24198	48.70 3.57 0.00	39.51 2.38 0.00	36.32 2.12 0.00	34.59 1.99 0.00	35.06 2.02 0.00	38.62 2.29 0.00	46.26 3.31 0.01	56.92 4.85 0.04	63.53 5.62 0.00	68.92 6.44 0.00	75.54 6.79 -4.72	82.00 7.27 -9.84	86.94 7.37 -14.30	94.88 7.28 -20.83	97.48 7.35 -24.53	98.23 7.42 -25.17	108.17 7.27 -35.96	98.41 7.09 -26.89	92.28 6.75 -24.76	81.85 6.70 -15.88	82.96 6.70 -17.00	77.09 6.26 -11.74	63.28 5.81 0.00	49.59 4.34 0.00
NEG NORTH_FLCN_SEA 23793	43.92 -1.22 0.00	36.47 -0.67 0.00	33.58 -0.62 0.00	32.02 -0.59 0.00	32.48 -0.56 0.00	35.68 -0.65 0.00	42.23 -0.73 0.00	51.02 -1.09 0.00	56.69 -1.22 0.00	61.11 -1.37 0.00	62.49 -1.54 0.00	62.88 -2.01 0.00	63.24 -2.02 0.00	65.64 -1.14 0.00	64.16 -1.44 0.00	64.06 -1.58 0.00	63.45 -1.49 0.00	63.15 -1.29 0.00	59.44 -1.34 0.00	57.67 -1.60 0.00	57.73 -1.54 0.00	57.73 -1.36 0.00	55.98 -1.49 0.00	43.85 -1.40 0.00
NEG NORTH_KES_CHATEGAY 23792	44.28 -0.86 0.00	36.80 -0.33 0.00	33.85 -0.34 0.00	32.31 -0.29 0.00	32.74 -0.30 0.00	36.01 -0.33 0.00	42.57 -0.39 0.00	51.44 -0.68 0.00	57.10 -0.81 0.00	61.55 -0.94 0.00	62.94 -1.09 0.00	63.33 -1.56 0.00	63.69 -1.57 0.00	66.04 -0.73 0.00	64.62 -0.98 0.00	64.52 -1.12 0.00	63.90 -1.04 0.00	63.60 -0.84 0.00	59.93 -0.85 0.00	58.14 -1.13 0.00	58.14 -1.13 0.00	58.15 -0.95 0.00	56.38 -1.09 0.00	44.12 -1.13 0.00
NEG NORTH___ALICE_FALLS 23915	44.37 -0.77 0.00	36.84 -0.30 0.00	33.92 -0.27 0.00	32.34 -0.26 0.00	32.81 -0.23 0.00	36.04 -0.29 0.00	42.66 -0.30 0.00	51.54 -0.57 0.00	57.27 -0.64 0.00	61.73 -0.75 0.00	63.13 -0.90 0.00	63.59 -1.30 0.00	63.95 -1.31 0.00	66.30 -0.47 0.00	64.82 -0.79 0.00	64.79 -0.85 0.00	64.16 -0.78 0.00	63.85 -0.58 0.00	60.05 -0.73 0.00	58.26 -1.01 0.00	58.32 -0.95 0.00	58.32 -0.77 0.00	56.56 -0.92 0.00	44.25 -1.00 0.00
NEG NORTH___LWR_SARANAC 23913	44.37 -0.77 0.00	36.84 -0.30 0.00	33.89 -0.31 0.00	32.34 -0.26 0.00	32.81 -0.23 0.00	36.04 -0.29 0.00	42.66 -0.30 0.00	51.54 -0.57 0.00	57.27 -0.64 0.00	61.73 -0.75 0.00	63.13 -0.90 0.00	63.59 -1.30 0.00	63.95 -1.31 0.00	66.30 -0.47 0.00	64.82 -0.79 0.00	64.79 -0.85 0.00	64.16 -0.78 0.00	63.85 -0.58 0.00	60.05 -0.73 0.00	58.26 -1.01 0.00	58.32 -0.95 0.00	58.32 -0.77 0.00	56.56 -0.92 0.00	44.25 -1.00 0.00
NEG NORTH___PLATTSBURG 23628	44.37 -0.77 0.00	36.84 -0.30 0.00	33.92 -0.27 0.00	32.34 -0.26 0.00	32.81 -0.23 0.00	36.04 -0.29 0.00	42.66 -0.30 0.00	51.54 -0.57 0.00	57.27 -0.64 0.00	61.73 -0.75 0.00	63.13 -0.90 0.00	63.59 -1.30 0.00	63.95 -1.31 0.00	66.30 -0.47 0.00	64.82 -0.79 0.00	64.79 -0.85 0.00	64.16 -0.78 0.00	63.85 -0.58 0.00	60.05 -0.73 0.00	58.26 -1.01 0.00	58.32 -0.95 0.00	58.32 -0.77 0.00	56.56 -0.92 0.00	44.25 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	40.35 -4.78 0.00	33.42 -3.71 0.00	30.67 -3.52 0.00	29.60 -3.00 0.00	29.87 -3.17 0.00	32.77 -3.56 0.00	35.93 -6.40 0.63	41.80 -7.77 2.56	49.27 -8.63 0.01	53.42 -9.06 0.00	55.19 -8.84 0.00	57.23 -7.66 0.01	56.78 -8.48 0.00	56.63 -10.15 -0.01	56.00 -9.84 -0.24	55.77 -10.04 -0.17	55.50 -9.74 -0.30	55.06 -9.67 -0.29	51.93 -9.36 -0.52	50.28 -9.01 -0.02	50.27 -9.01 0.00	50.30 -8.80 -0.02	49.54 -7.93 0.00	39.91 -5.34 0.00

NEG WEST___LANCASTR 23811	40.08 -5.06 0.00	32.94 -4.20 0.00	30.30 -3.90 0.00	29.15 -3.46 0.00	29.44 -3.60 0.00	32.37 -3.96 0.00	36.08 -6.36 0.53	42.46 -7.50 2.15	49.51 -8.40 0.01	53.92 -8.56 0.00	55.64 -8.39 0.00	57.75 -7.14 0.01	57.82 -7.44 0.00	58.03 -8.75 -0.01	57.42 -8.53 -0.35	57.31 -8.60 -0.27	56.97 -8.44 -0.47	56.38 -8.51 -0.45	53.20 -8.39 -0.81	51.74 -8.06 -0.53	51.46 -8.36 -0.55	51.33 -8.15 -0.39	49.72 -7.76 0.00	39.73 -5.52 0.00
NEG_PENN_ALLEGHNY 23528	44.23 -0.90 0.00	36.21 -0.93 0.00	33.38 -0.82 0.00	31.89 -0.72 0.00	32.28 -0.76 0.00	35.50 -0.84 0.00	41.70 -1.20 0.06	50.58 -1.30 0.23	56.58 -1.33 0.00	61.30 -1.19 0.00	62.94 -1.09 0.00	64.37 -0.52 0.00	64.87 -0.39 0.00	65.99 -0.80 -0.02	66.24 -0.72 -1.36	66.08 -0.79 -1.23	66.23 -0.84 -2.13	65.50 -0.97 -2.03	63.45 -1.03 -3.71	61.37 -0.95 -3.04	61.40 -1.13 -3.26	60.16 -1.18 -2.25	56.10 -1.38 0.00	44.39 -0.86 0.00
NEG___GEN_MONROE 24207	42.56 -2.57 0.00	35.13 -2.01 0.00	32.25 -1.95 0.00	30.97 -1.63 0.00	31.32 -1.72 0.00	34.48 -1.85 0.00	38.80 -3.48 0.68	45.14 -4.22 2.76	53.44 -4.46 0.01	58.05 -4.44 0.00	59.87 -4.16 0.00	61.71 -3.18 0.00	61.74 -3.52 0.00	62.24 -4.54 -0.01	61.70 -4.40 -0.49	61.62 -4.46 -0.44	61.29 -4.42 -0.77	60.66 -4.51 -0.73	57.55 -4.56 -1.33	54.46 -4.50 0.31	54.42 -4.50 0.35	54.37 -4.49 0.23	53.28 -4.20 0.00	42.53 -2.71 0.00
NEPA___ENERGY 23901	39.22 -5.91 0.00	32.01 -5.12 0.00	29.48 -4.72 0.00	28.30 -4.30 0.00	28.61 -4.43 0.00	31.50 -4.83 0.00	35.69 -6.83 0.44	42.31 -8.03 1.78	48.75 -9.15 0.01	53.24 -9.25 0.00	54.87 -9.16 0.00	57.03 -7.85 0.01	57.49 -7.77 0.00	58.10 -8.68 -0.01	57.77 -8.33 -0.50	57.65 -8.40 -0.41	57.41 -8.25 -0.72	56.81 -8.31 -0.69	53.82 -8.20 -1.25	52.27 -7.94 -0.94	51.73 -8.53 -1.00	51.34 -8.45 -0.70	48.91 -8.56 0.00	38.96 -6.29 0.00
NEVERSINK___HYD 23608	48.02 2.89 0.00	39.10 1.97 0.00	35.94 1.74 0.00	34.23 1.63 0.00	34.69 1.65 0.00	38.19 1.85 0.00	45.48 2.53 0.01	55.98 3.91 0.04	62.48 4.57 0.00	67.79 5.31 0.00	72.54 5.63 -2.88	76.98 6.10 -5.99	80.17 6.20 -8.71	85.61 6.14 -12.70	88.07 6.17 -16.30	88.45 6.24 -16.57	95.10 6.10 -24.06	88.79 5.93 -18.43	85.20 5.53 -18.89	77.42 5.39 -12.75	78.19 5.28 -13.65	73.60 5.08 -9.42	62.13 4.66 0.00	48.69 3.44 0.00
NEWTON___FALLS_HYD 23847	45.23 0.09 0.00	37.36 0.22 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.63 0.29 0.00	43.35 0.39 0.00	52.43 0.31 0.00	58.31 0.41 0.00	63.04 0.56 0.00	64.54 0.51 0.00	65.34 0.45 0.00	65.91 0.65 0.00	67.71 0.93 0.00	66.00 0.39 0.00	65.90 0.26 0.00	65.07 0.13 0.00	64.63 0.19 0.00	60.66 -0.12 0.00	59.15 -0.12 0.00	59.63 0.36 0.00	59.45 0.35 0.00	57.53 0.06 0.00	45.25 0.00 0.00
NIAGARA___ 23760	40.49 -4.65 0.00	33.57 -3.57 0.00	30.81 -3.39 0.00	29.73 -2.87 0.00	29.97 -3.07 0.00	32.92 -3.42 0.00	36.02 -6.32 0.62	41.70 -7.87 2.54	49.16 -8.74 0.01	53.30 -9.18 0.00	55.00 -9.03 0.00	57.10 -7.79 0.01	56.78 -8.48 0.00	56.56 -10.22 -0.01	55.66 -10.04 -0.10	55.63 -10.04 -0.03	55.12 -9.87 -0.05	54.62 -9.86 -0.05	51.37 -9.48 -0.08	50.23 -9.07 -0.02	50.27 -9.01 -0.01	50.25 -8.86 -0.02	49.54 -7.93 0.00	40.00 -5.25 0.00
NINE_MILE_1 23575	43.65 -1.49 0.00	35.87 -1.26 0.00	33.03 -1.16 0.00	31.53 -1.08 0.00	31.92 -1.12 0.00	35.14 -1.20 0.00	41.33 -1.63 0.00	50.19 -1.93 0.00	55.82 -2.08 0.00	60.36 -2.12 0.00	61.92 -2.11 0.00	63.01 -1.88 0.00	63.37 -1.89 0.00	64.57 -2.20 0.00	63.71 -2.16 -0.27	63.72 -2.17 -0.25	63.23 -2.14 -0.43	62.66 -2.19 -0.41	59.34 -2.19 -0.75	57.80 -2.07 -0.60	57.84 -2.07 -0.64	57.41 -2.13 -0.44	55.41 -2.07 0.00	43.76 -1.49 0.00
NINE_MILE_2 23744	43.65 -1.49 0.00	35.87 -1.26 0.00	33.03 -1.16 0.00	31.53 -1.08 0.00	31.95 -1.09 0.00	35.14 -1.20 0.00	41.33 -1.63 0.00	50.19 -1.93 0.00	55.82 -2.08 0.00	60.36 -2.12 0.00	61.92 -2.11 0.00	63.01 -1.88 0.00	63.37 -1.89 0.00	64.64 -2.14 0.00	63.71 -2.16 -0.27	63.72 -2.17 -0.25	63.23 -2.14 -0.43	62.65 -2.19 -0.41	59.40 -2.13 -0.75	57.79 -2.07 -0.60	57.84 -2.07 -0.64	57.46 -2.07 -0.44	55.41 -2.07 0.00	43.76 -1.49 0.00
NM_CAPITAL___DRP 24208	47.57 2.44 0.00	38.88 1.75 0.00	35.87 1.68 0.00	34.13 1.53 0.00	34.59 1.55 0.00	38.04 1.71 0.00	45.14 2.19 0.01	54.38 2.29 0.03	60.28 2.37 0.00	64.92 2.44 0.00	66.53 2.50 0.00	67.62 2.73 0.00	67.94 2.68 0.00	69.16 2.40 0.01	67.09 2.49 1.01	67.34 2.63 0.92	65.87 2.53 1.60	65.10 2.19 1.52	60.24 2.25 2.78	59.40 2.37 2.24	59.24 2.37 2.40	59.50 2.07 1.66	59.89 2.41 0.00	47.60 2.35 0.00
NM_CENTRAL___DRP 24181	44.23 -0.90 0.00	36.32 -0.82 0.00	33.44 -0.75 0.00	31.92 -0.68 0.00	32.31 -0.73 0.00	35.57 -0.76 0.00	41.89 -1.07 0.00	50.87 -1.25 0.00	56.69 -1.22 0.00	61.36 -1.12 0.00	62.94 -1.09 0.00	64.11 -0.78 0.00	64.48 -0.78 0.00	65.71 -1.07 0.00	64.85 -1.12 -0.36	64.85 -1.12 -0.33	64.41 -1.10 -0.57	63.76 -1.22 -0.55	60.43 -1.34 -0.99	58.88 -1.19 -0.79	58.88 -1.24 -0.85	58.44 -1.24 -0.59	56.15 -1.32 0.00	44.39 -0.86 0.00
NM_FRONTIER___DRP 24179	40.71 -4.42 0.00	33.76 -3.38 0.00	30.98 -3.21 0.00	29.90 -2.71 0.00	30.17 -2.87 0.00	33.10 -3.23 0.00	36.20 -6.14 0.62	42.09 -7.50 2.52	49.56 -8.34 0.01	53.80 -8.69 0.00	55.58 -8.45 0.00	57.61 -7.27 0.01	57.30 -7.96 0.00	57.10 -9.68 -0.01	56.16 -9.58 -0.14	56.07 -9.65 -0.07	55.58 -9.48 -0.12	55.15 -9.48 -0.12	51.87 -9.41 -0.21	50.56 -8.77 -0.06	50.60 -8.71 -0.05	50.63 -8.51 -0.04	49.95 -7.53 0.00	40.23 -5.02 0.00
NM_ST_REGIS___HYD 24053	45.05 -0.09 0.00	37.40 0.26 0.00	34.40 0.21 0.00	32.83 0.23 0.00	33.30 0.26 0.00	36.63 0.29 0.00	43.35 0.39 0.00	52.32 0.21 0.00	58.08 0.17 0.00	62.73 0.25 0.00	64.09 0.06 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	67.37 0.60 0.00	65.41 -0.20 0.00	65.38 -0.26 0.00	64.55 -0.39 0.00	64.24 -0.19 0.00	60.41 -0.36 0.00	58.91 -0.36 0.00	59.27 0.00 0.00	59.21 0.12 0.00	57.36 -0.11 0.00	44.89 -0.36 0.00
NORTHPORT___1 23551	48.97 3.84 0.00	39.33 2.19 0.00	36.04 1.85 0.01	34.22 1.63 0.01	34.72 1.69 0.01	38.41 2.07 0.00	46.43 3.48 0.01	57.45 5.37 0.04	69.36 6.54 -4.91	73.92 7.19 -4.25	76.55 7.30 -5.22	82.52 6.75 -10.88	88.32 7.24 -15.82	95.54 5.74 -23.03	98.37 5.84 -26.93	99.60 6.30 -27.66	110.69 6.30 -39.45	99.93 6.06 -29.43	93.68 6.02 -26.89	82.22 5.87 -17.08	83.48 5.93 -18.28	78.27 6.56 -12.62	75.85 6.44 -11.94	60.69 5.16 -10.29
NORTHPORT___2 23552	48.97 3.84 0.00	39.33 2.19 0.00	36.04 1.85 0.01	34.22 1.63 0.01	34.72 1.69 0.01	38.41 2.07 0.00	46.43 3.48 0.01	57.45 5.37 0.04	69.36 6.54 -4.91	73.92 7.19 -4.25	76.55 7.30 -5.22	82.52 6.75 -10.88	88.32 7.24 -15.82	95.54 5.74 -23.03	98.37 5.84 -26.93	99.60 6.30 -27.66	110.69 6.30 -39.45	99.93 6.06 -29.43	93.68 6.02 -26.89	82.22 5.87 -17.08	83.48 5.93 -18.28	78.27 6.56 -12.62	75.85 6.44 -11.94	60.69 5.16 -10.29
NORTHPORT___3 23553	48.66 3.52 0.00	39.14 2.01 0.00	35.87 1.68 0.01	34.06 1.47 0.01	34.55 1.52 0.01	38.19 1.85 0.00	46.17 3.22 0.01	57.29 5.21 0.04	69.19 6.37 -4.91	73.79 7.06 -4.25	76.23 6.98 -5.22	82.26 6.49 -10.88	88.06 6.98 -15.82	95.74 5.94 -23.03	98.57 6.04 -26.93	99.73 6.43 -27.66	110.82 6.43 -39.45	100.05 6.19 -29.43	93.68 6.02 -26.89	82.10 5.75 -17.08	83.24 5.69 -18.28	77.92 6.20 -12.62	75.51 6.09 -11.94	60.65 5.11 -10.29

NORTHPORT___4 23650	48.66 3.52 0.00	39.14 2.01 0.00	35.87 1.68 0.01	34.06 1.47 0.01	34.55 1.52 0.01	38.19 1.85 0.00	46.17 3.22 0.01	57.29 5.21 0.04	69.19 6.37 -4.91	73.79 7.06 -4.25	76.23 6.98 -5.22	82.26 6.49 -10.88	88.06 6.98 -15.82	95.74 5.94 -23.03	98.57 6.04 -26.93	99.73 6.43 -27.66	110.82 6.43 -39.45	100.05 6.19 -29.43	93.68 6.02 -26.89	82.10 5.75 -17.08	83.24 5.69 -18.28	77.92 6.20 -12.62	75.51 6.09 -11.94	60.65 5.11 -10.29
NORTHPORT___IC 23718	48.97 3.84 0.00	39.33 2.19 0.00	36.04 1.85 0.01	34.22 1.63 0.01	34.72 1.69 0.01	38.41 2.07 0.00	46.43 3.48 0.01	57.45 5.37 0.04	69.36 6.54 -4.91	73.92 7.19 -4.25	76.55 7.30 -5.22	82.52 6.75 -10.88	88.32 7.24 -15.82	95.54 5.74 -23.03	98.37 5.84 -26.93	99.60 6.30 -27.66	110.69 6.30 -39.45	99.93 6.06 -29.43	93.68 6.02 -26.89	82.22 5.87 -17.08	83.48 5.93 -18.28	78.27 6.56 -12.62	75.85 6.44 -11.94	60.69 5.16 -10.29
NPX_GEN_1385_PROXY 323591	49.51 4.38 0.00	39.81 2.67 0.00	36.48 2.29 0.01	34.65 2.05 0.01	35.11 2.08 0.01	38.84 2.51 0.00	47.38 4.00 -0.42	57.08 4.79 -0.17	68.08 5.91 -4.27	73.23 6.50 -4.25	75.85 6.59 -5.22	81.74 5.97 -10.88	87.60 6.53 -15.82	94.81 5.01 -23.03	97.65 5.12 -26.93	98.87 5.58 -27.66	109.97 5.58 -39.45	99.22 5.35 -29.43	93.01 5.35 -26.89	81.57 5.22 -17.08	82.83 5.28 -18.28	77.56 5.85 -12.62	72.56 5.81 -9.28	62.86 4.66 -12.95
NPX_GEN_CSC 323557	48.79 3.66 0.00	39.14 2.01 0.00	35.83 1.64 0.01	34.03 1.43 0.01	34.52 1.49 0.01	38.22 1.89 0.00	46.73 3.35 -0.42	57.86 5.58 -0.17	69.13 6.95 -4.27	74.67 7.94 -4.25	77.32 8.07 -5.22	83.30 7.53 -10.88	89.10 8.03 -15.82	96.27 6.48 -23.03	99.29 6.76 -26.93	100.58 7.29 -27.66	111.66 7.27 -39.45	100.83 6.96 -29.43	94.47 6.81 -26.89	82.87 6.52 -17.08	84.07 6.52 -18.28	79.04 7.33 -12.62	73.94 7.18 -9.28	63.40 5.20 -12.95
NSINS_S_GLNS_FALLS 23858	47.62 2.48 0.00	39.03 1.89 0.00	35.94 1.74 0.00	34.17 1.56 0.00	34.63 1.59 0.00	38.12 1.78 0.00	45.37 2.41 0.00	54.72 2.61 0.00	60.63 2.72 0.00	64.73 2.25 0.00	66.83 2.37 -0.43	67.86 2.08 -0.89	68.58 2.02 -1.30	70.19 1.54 -1.88	68.25 1.57 -1.07	68.78 1.90 -1.23	68.39 2.01 -1.44	66.49 1.35 -0.70	61.48 1.64 0.93	60.82 2.67 1.11	60.80 2.73 1.19	60.57 2.30 0.82	60.35 2.87 0.00	47.87 2.62 0.00
NUCOR_STEEL___DRP 24197	42.83 -2.30 0.00	35.24 -1.89 0.00	32.42 -1.78 0.00	30.97 -1.63 0.00	31.39 -1.65 0.00	34.55 -1.78 0.00	40.52 -2.45 -0.01	49.34 -2.81 -0.04	55.01 -2.90 0.00	59.61 -2.87 0.00	61.27 -2.75 0.00	62.68 -2.21 0.00	62.91 -2.35 0.00	63.97 -2.80 -0.01	63.32 -2.82 -0.54	63.24 -2.89 -0.49	62.93 -2.86 -0.85	62.28 -2.96 -0.81	59.16 -3.10 -1.48	57.45 -3.02 -1.21	57.48 -3.08 -1.29	56.97 -3.01 -0.89	54.37 -3.10 0.00	43.03 -2.22 0.00
NYISO_LBMP_REFERENCE 24008	45.14 0.00 0.00	37.14 0.00 0.00	34.20 0.00 0.00	32.60 0.00 0.00	33.04 0.00 0.00	36.34 0.00 0.00	42.96 0.00 0.00	52.12 0.00 0.00	57.91 0.00 0.00	62.48 0.00 0.00	64.03 0.00 0.00	64.89 0.00 0.00	65.26 0.00 0.00	66.77 0.00 0.00	65.60 0.00 0.00	65.64 0.00 0.00	64.94 0.00 0.00	64.43 0.00 0.00	60.78 0.00 0.00	59.27 0.00 0.00	59.27 0.00 0.00	59.09 0.00 0.00	57.48 0.00 0.00	45.25 0.00 0.00
NYPA_BRENTWD___GT 24164	49.42 4.29 0.00	39.66 2.53 0.00	36.34 2.15 0.01	34.49 1.89 0.01	34.98 1.95 0.01	38.73 2.40 0.00	46.86 3.91 0.01	58.23 6.15 0.04	70.29 7.47 -4.91	75.16 8.44 -4.25	77.89 8.64 -5.22	83.56 7.79 -10.88	89.36 8.29 -15.82	96.47 6.68 -23.03	99.42 6.89 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.96 7.09 -29.43	94.77 7.11 -26.89	83.17 6.82 -17.08	84.31 6.76 -18.28	79.16 7.45 -12.62	76.95 7.53 -11.94	61.24 5.70 -10.29
NYPA_GOWANUS___GT5 24156	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.66 7.49 -25.14	83.69 7.92 -10.89	96.69 7.90 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.64 7.35 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	99.95 7.05 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NYPA_GOWANUS___GT6 24157	49.39 4.24 -0.01	39.93 2.79 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.36 2.31 -0.01	39.03 2.69 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.43 7.19 -34.76	96.66 7.49 -25.14	83.69 7.92 -10.89	96.69 7.90 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.64 7.35 -27.65	111.59 7.21 -39.44	100.95 7.09 -29.43	100.15 7.11 -32.26	99.95 7.05 -33.63	96.69 7.05 -30.37	96.69 6.80 -30.80	99.99 6.49 -36.02	63.93 5.11 -13.57
NYPA_HARLEM__RVR__GT1 24160	49.21 4.06 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.57 3.61 0.00	67.58 5.11 -10.36	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.12 6.83 -27.65	111.14 6.75 -39.44	100.50 6.64 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.71 4.89 -13.57
NYPA_HARLEM__RVR__GT2 24161	49.21 4.06 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.57 3.61 0.00	67.58 5.11 -10.36	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.12 6.83 -27.65	111.14 6.75 -39.44	100.50 6.64 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.71 4.89 -13.57
NYPA_KENT___GT 24152	49.34 4.20 -0.01	39.93 2.79 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.36 2.31 -0.01	39.00 2.65 -0.01	46.74 3.78 0.00	68.13 5.32 -10.70	73.82 6.14 -9.77	93.34 7.06 -23.80	88.80 7.36 -17.41	83.49 7.72 -10.88	93.50 7.77 -20.48	97.41 7.61 -23.02	100.01 7.48 -26.93	100.58 7.29 -27.65	111.53 7.14 -39.44	100.89 7.02 -29.43	97.89 6.99 -30.13	93.27 6.93 -27.07	91.78 6.93 -25.58	93.39 6.68 -27.62	89.77 6.38 -25.92	63.84 5.02 -13.57
NYPA_POUCH1___GT 24155	49.39 4.24 -0.01	39.85 2.71 -0.01	36.63 2.43 -0.01	34.83 2.22 -0.01	35.33 2.28 -0.01	39.00 2.65 -0.01	46.78 3.82 0.00	68.18 5.37 -10.70	73.94 6.25 -9.77	104.49 7.25 -34.76	96.72 7.56 -25.14	83.69 7.92 -10.89	96.69 7.90 -23.53	97.61 7.81 -23.02	100.14 7.61 -26.93	100.41 7.22 -27.55	106.18 6.95 -34.29	100.54 6.89 -29.21	100.09 7.05 -32.26	99.89 6.99 -33.63	96.63 6.99 -30.37	96.63 6.74 -30.80	99.94 6.44 -36.02	63.89 5.07 -13.57
NYPA_VERNON___GT2 24162	49.25 4.11 -0.01	39.89 2.75 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.33 2.28 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.71 6.02 -9.77	82.19 6.87 -12.84	80.94 7.24 -9.68	83.36 7.59 -10.88	90.31 7.64 -17.42	97.27 7.48 -23.02	99.88 7.35 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	95.58 6.81 -27.99	86.60 6.82 -20.51	86.81 6.76 -20.78	90.03 6.50 -24.43	79.49 6.21 -15.81	63.75 4.93 -13.57
NYPA_VERNON___GT3 24163	49.25 4.11 -0.01	39.89 2.75 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.33 2.28 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.71 6.02 -9.77	82.19 6.87 -12.84	80.94 7.24 -9.68	83.36 7.59 -10.88	90.31 7.64 -17.42	97.27 7.48 -23.02	99.88 7.35 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	95.58 6.81 -27.99	86.60 6.82 -20.51	86.81 6.76 -20.78	90.03 6.50 -24.43	79.49 6.21 -15.81	63.75 4.93 -13.57

NYPYA__ASTORIA_CC1 323568	49.25 4.11 -0.01	39.93 2.79 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.36 2.31 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	76.45 6.87 -7.10	76.83 7.17 -5.64	83.29 7.53 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	94.46 6.81 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.30 6.44 -22.77	74.20 6.21 -10.52	63.71 4.89 -13.57
NYPYA__ASTORIA_CC2 323569	49.25 4.11 -0.01	39.93 2.79 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.36 2.31 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	76.45 6.87 -7.10	76.83 7.17 -5.64	83.29 7.53 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	94.46 6.81 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.30 6.44 -22.77	74.20 6.21 -10.52	63.71 4.89 -13.57
NYPYA__HOLTSVILL 23794	48.93 3.79 0.00	39.29 2.15 0.00	35.97 1.78 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.33 2.00 0.00	46.43 3.48 0.01	57.71 5.63 0.04	69.71 6.89 -4.91	74.60 7.87 -4.25	77.25 8.00 -5.22	83.23 7.46 -10.88	89.04 7.96 -15.82	96.21 6.41 -23.03	99.16 6.63 -26.93	100.45 7.15 -27.66	111.53 7.14 -39.45	100.76 6.89 -29.43	94.41 6.75 -26.89	82.81 6.46 -17.08	84.01 6.46 -18.28	78.98 7.27 -12.62	76.54 7.13 -11.94	60.87 5.34 -10.29
NYPYA__HELLGATE_GT1 24158	49.21 4.06 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.57 3.61 0.00	67.58 5.11 -10.36	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.12 6.83 -27.65	111.20 6.82 -39.44	100.50 6.64 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.71 4.89 -13.57
NYPYA__HELLGATE_GT2 24159	49.21 4.06 -0.01	39.97 2.82 -0.01	36.70 2.50 -0.01	34.89 2.28 -0.01	35.39 2.35 -0.01	39.00 2.65 -0.01	46.57 3.61 0.00	67.58 5.11 -10.36	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.14 7.34 -23.02	99.48 6.95 -26.93	100.12 6.83 -27.65	111.20 6.82 -39.44	100.50 6.64 -29.43	94.40 6.75 -26.88	83.04 6.70 -17.07	84.18 6.64 -18.28	88.12 6.26 -22.77	73.70 6.04 -10.19	63.71 4.89 -13.57
NYS_BARGE__HYD 23848	40.53 -4.60 0.00	33.57 -3.57 0.00	30.78 -3.42 0.00	29.70 -2.90 0.00	29.97 -3.07 0.00	32.92 -3.42 0.00	36.10 -6.23 0.63	41.95 -7.61 2.56	49.50 -8.40 0.01	53.67 -8.81 0.00	55.45 -8.58 0.00	57.49 -7.40 0.01	57.10 -8.16 0.00	56.96 -9.82 -0.01	56.34 -9.51 -0.25	56.12 -9.71 -0.19	55.85 -9.42 -0.33	55.34 -9.41 -0.31	52.22 -9.12 -0.56	50.50 -8.77 -0.01	50.49 -8.77 0.01	50.53 -8.57 -0.01	49.77 -7.70 0.00	40.09 -5.16 0.00
O.H_GEN_BRUCE 24063	40.49 -4.65 0.00	33.57 -3.57 0.00	30.81 -3.39 0.00	29.73 -2.87 0.00	30.00 -3.04 0.00	32.92 -3.42 0.00	36.49 -6.27 0.20	42.00 -7.77 2.35	48.57 -8.69 0.65	53.36 -9.12 0.00	55.13 -8.90 0.00	57.16 -7.72 0.01	56.84 -8.42 0.00	56.70 -10.08 -0.01	55.76 -9.91 -0.07	55.66 -9.98 0.00	55.13 -9.81 0.00	54.70 -9.73 0.00	51.40 -9.36 0.02	50.25 -9.01 0.01	50.29 -8.95 0.03	50.34 -8.75 0.01	47.00 -7.82 2.66	42.66 -5.25 -2.66
OAK ORCHARD__HYD 24046	42.43 -2.71 0.00	35.02 -2.12 0.00	32.18 -2.02 0.00	30.87 -1.73 0.00	31.22 -1.82 0.00	34.37 -1.96 0.00	38.79 -3.48 0.69	45.05 -4.27 2.80	53.38 -4.52 0.01	57.98 -4.50 0.00	59.74 -4.29 0.00	61.45 -3.44 0.00	61.54 -3.72 0.00	62.10 -4.67 -0.01	61.55 -4.59 -0.53	61.53 -4.59 -0.49	61.24 -4.55 -0.85	60.61 -4.64 -0.81	57.64 -4.62 -1.48	54.34 -4.56 0.37	54.29 -4.56 0.41	54.33 -4.49 0.27	53.22 -4.25 0.00	42.44 -2.81 0.00
OCC_CHEM__DRP 24175	40.76 -4.38 0.00	33.76 -3.38 0.00	30.98 -3.21 0.00	29.90 -2.71 0.00	30.17 -2.87 0.00	33.10 -3.23 0.00	36.20 -6.14 0.62	42.09 -7.50 2.52	49.62 -8.28 0.01	53.80 -8.69 0.00	55.64 -8.39 0.00	57.62 -7.27 0.01	57.30 -7.96 0.00	57.10 -9.68 -0.01	56.24 -9.51 -0.15	56.14 -9.58 -0.08	55.66 -9.42 -0.13	55.15 -9.41 -0.13	51.94 -9.06 -0.22	50.62 -8.71 -0.06	50.67 -8.65 -0.05	50.69 -8.45 -0.05	50.00 -7.47 0.00	40.27 -4.98 0.00
OLIN_CORP_DRP 24177	40.53 -4.60 0.00	33.57 -3.57 0.00	30.81 -3.39 0.00	29.73 -2.87 0.00	30.00 -3.04 0.00	32.92 -3.42 0.00	36.08 -6.27 0.61	41.91 -7.71 2.50	49.33 -8.57 0.01	53.48 -9.00 0.00	55.32 -8.71 0.00	57.36 -7.53 0.01	56.97 -8.29 0.00	56.83 -9.95 -0.01	56.02 -9.77 -0.19	55.92 -9.85 -0.13	55.48 -9.68 -0.22	55.04 -9.60 -0.21	51.85 -9.30 -0.37	50.47 -8.89 -0.09	50.46 -8.89 -0.08	50.47 -8.69 -0.07	49.72 -7.76 0.00	40.05 -5.20 0.00
ONONDAGA_REF_OCCRA 23987	44.32 -0.81 0.00	36.39 -0.74 0.00	33.51 -0.68 0.00	31.98 -0.62 0.00	32.41 -0.63 0.00	35.68 -0.65 0.00	42.02 -0.95 0.00	51.07 -1.04 0.00	56.93 -0.98 0.00	61.67 -0.81 0.00	63.26 -0.77 0.00	64.44 -0.45 0.00	64.87 -0.39 0.00	66.11 -0.67 -0.01	65.29 -0.72 -0.41	65.23 -0.79 -0.38	64.88 -0.71 -0.66	64.16 -0.90 -0.63	60.88 -1.03 -1.14	59.23 -0.95 -0.91	59.30 -0.95 -0.97	58.76 -1.00 -0.67	56.38 -1.09 0.00	44.52 -0.72 0.00
ONONDAGA__COGEN 23986	44.41 -0.72 0.00	36.47 -0.67 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.44 -0.59 0.00	35.72 -0.62 0.00	42.07 -0.90 -0.01	51.11 -1.04 -0.03	56.98 -0.93 0.00	61.67 -0.81 0.00	63.32 -0.70 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 -0.01	65.44 -0.59 -0.43	65.37 -0.66 -0.39	65.03 -0.58 -0.67	64.37 -0.71 -0.64	61.04 -0.91 -1.17	59.33 -0.89 -0.95	59.40 -0.89 -1.02	58.85 -0.95 -0.70	56.44 -1.03 0.00	44.62 -0.63 0.00
ONTARIO__LFGE 23819	42.52 -2.62 0.00	34.95 -2.19 0.00	32.15 -2.05 0.00	30.78 -1.83 0.00	31.16 -1.88 0.00	34.34 -2.00 0.00	40.01 -2.96 -0.01	48.67 -3.49 -0.05	54.26 -3.65 0.00	58.92 -3.56 0.00	60.63 -3.39 0.00	62.23 -2.66 0.00	62.52 -2.74 0.00	63.37 -3.41 -0.01	62.88 -3.35 -0.62	62.79 -3.41 -0.56	62.47 -3.44 -0.97	61.82 -3.54 -0.93	58.82 -3.65 -1.69	57.17 -3.56 -1.46	57.16 -3.67 -1.56	56.50 -3.66 -1.08	53.74 -3.74 0.00	42.67 -2.58 0.00
OSWEGATCHIE__HYD 24044	45.23 0.09 0.00	37.36 0.22 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.63 0.29 0.00	43.35 0.39 0.00	52.43 0.31 0.00	58.31 0.41 0.00	63.04 0.56 0.00	64.54 0.51 0.00	65.34 0.45 0.00	65.91 0.65 0.00	67.71 0.93 0.00	66.00 0.39 0.00	65.90 0.26 0.00	65.07 0.13 0.00	64.63 0.19 0.00	60.66 -0.12 0.00	59.15 -0.12 0.00	59.63 0.36 0.00	59.45 0.35 0.00	57.53 0.06 0.00	45.25 0.00 0.00
OSWEGO__5 23606	43.87 -1.26 0.00	36.06 -1.08 0.00	33.21 -0.99 0.00	31.69 -0.91 0.00	32.11 -0.93 0.00	35.32 -1.02 0.00	41.54 -1.42 0.00	50.45 -1.67 0.00	56.17 -1.74 0.00	60.73 -1.75 0.00	62.30 -1.73 0.00	63.40 -1.49 0.00	63.76 -1.50 0.00	65.04 -1.74 0.00	64.21 -1.71 -0.31	64.15 -1.77 -0.29	63.68 -1.75 -0.50	63.10 -1.80 -0.47	59.82 -1.82 -0.86	58.24 -1.72 -0.69	58.23 -1.78 -0.74	57.83 -1.77 -0.51	55.75 -1.72 0.00	44.03 -1.22 0.00
OSWEGO__6 23613	43.87 -1.26 0.00	36.06 -1.08 0.00	33.21 -0.99 0.00	31.69 -0.91 0.00	32.11 -0.93 0.00	35.32 -1.02 0.00	41.54 -1.42 0.00	50.45 -1.67 0.00	56.17 -1.74 0.00	60.73 -1.75 0.00	62.30 -1.73 0.00	63.40 -1.49 0.00	63.76 -1.50 0.00	65.04 -1.74 0.00	64.21 -1.71 -0.31	64.15 -1.77 -0.29	63.68 -1.75 -0.50	63.10 -1.80 -0.47	59.82 -1.82 -0.86	58.24 -1.72 -0.69	58.23 -1.78 -0.74	57.83 -1.77 -0.51	55.75 -1.72 0.00	44.03 -1.22 0.00

OUTOKUMPU-AB___DRP 24206	40.85 -4.29 0.00	33.83 -3.31 0.00	31.02 -3.18 0.00	29.93 -2.67 0.00	30.20 -2.84 0.00	33.17 -3.16 0.00	36.42 -5.93 0.61	42.54 -7.09 2.49	50.03 -7.88 0.01	54.36 -8.12 0.00	56.15 -7.88 0.00	58.13 -6.75 0.01	57.89 -7.37 0.00	57.77 -9.01 -0.01	56.96 -8.86 -0.21	56.79 -8.99 -0.15	56.36 -8.83 -0.25	55.84 -8.83 -0.24	52.63 -8.57 -0.43	51.08 -8.30 -0.11	51.07 -8.30 -0.10	51.13 -8.04 -0.08	50.35 -7.13 0.00	40.41 -4.84 0.00
OXBOW___ 24026	40.85 -4.29 0.00	33.83 -3.31 0.00	31.05 -3.15 0.00	29.96 -2.64 0.00	30.23 -2.81 0.00	33.17 -3.16 0.00	36.38 -5.97 0.61	42.37 -7.24 2.50	49.91 -7.99 0.01	54.17 -8.31 0.00	56.02 -8.00 0.00	58.00 -6.88 0.01	57.69 -7.57 0.00	57.57 -9.21 -0.01	56.73 -9.05 -0.18	56.56 -9.19 -0.11	56.11 -9.03 -0.19	55.60 -9.02 -0.18	52.35 -8.75 -0.33	50.94 -8.42 -0.08	50.93 -8.42 -0.07	51.00 -8.15 -0.06	50.23 -7.24 0.00	40.36 -4.89 0.00
PEEKSKILL___ 23653	48.48 3.34 0.00	39.29 2.15 0.00	36.11 1.92 0.00	34.36 1.76 0.00	34.82 1.78 0.00	38.41 2.07 0.00	45.96 3.01 0.01	56.45 4.38 0.04	63.01 5.10 0.00	68.36 5.87 0.00	75.31 6.15 -5.14	82.14 6.55 -10.70	87.47 6.66 -15.55	95.96 6.54 -22.64	98.62 6.49 -26.52	99.43 6.56 -27.23	110.28 6.49 -38.85	99.68 6.25 -29.00	93.27 5.96 -26.54	82.14 5.99 -16.88	83.26 5.93 -18.07	77.24 5.67 -12.48	62.76 5.29 0.00	49.37 4.12 0.00
PGE MADISON___WINDPWR 24146	44.95 -0.18 0.00	36.84 -0.30 0.00	33.92 -0.27 0.00	32.37 -0.23 0.00	32.84 -0.20 0.00	36.26 -0.07 0.00	42.89 -0.04 0.03	52.09 0.10 0.13	58.26 0.35 0.00	63.17 0.69 0.00	64.86 0.83 0.00	66.38 1.49 0.00	66.83 1.57 0.00	67.92 1.14 -0.02	67.89 1.05 -1.24	67.69 0.92 -1.13	67.74 0.84 -1.95	67.01 0.71 -1.86	64.48 0.30 -3.40	62.42 0.36 -2.79	62.55 0.30 -2.99	61.21 0.06 -2.06	57.07 -0.40 0.00	45.16 -0.09 0.00
PIERCEFIELD___HYD 23852	45.05 -0.09 0.00	37.40 0.26 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.59 0.25 0.00	43.30 0.34 0.00	52.27 0.16 0.00	58.03 0.12 0.00	62.61 0.12 0.00	64.09 0.06 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	67.31 0.53 0.00	65.34 -0.26 0.00	65.31 -0.33 0.00	64.42 -0.52 0.00	64.11 -0.32 0.00	60.23 -0.55 0.00	58.80 -0.47 0.00	59.21 -0.06 0.00	59.21 0.12 0.00	57.36 -0.11 0.00	44.93 -0.32 0.00
PINELAWN_CC_1 323563	49.29 4.15 0.00	39.59 2.45 0.00	36.28 2.09 0.01	34.45 1.86 0.01	34.95 1.92 0.01	38.66 2.33 0.00	46.82 3.87 0.01	58.23 6.15 0.04	69.88 7.06 -4.91	74.60 7.87 -4.25	77.25 8.00 -5.22	83.17 7.40 -10.88	88.97 7.90 -15.82	96.61 6.81 -23.03	99.49 6.95 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.96 7.09 -29.43	94.59 6.93 -26.89	82.87 6.52 -17.08	84.07 6.52 -18.28	78.86 7.15 -12.62	76.43 7.01 -11.94	60.92 5.38 -10.29
PJM_GEN_KEystone 24065	39.99 -5.15 0.00	36.95 -0.19 0.00	33.99 -0.21 0.00	32.41 -0.20 0.00	32.81 -0.23 0.00	36.19 -0.15 0.00	43.14 -0.13 -0.31	47.60 -5.58 -1.06	57.91 -0.58 -0.58	64.37 1.00 -0.89	67.68 1.22 -2.44	74.43 1.95 -7.59	77.08 2.02 -9.80	82.71 1.67 -14.27	84.41 1.77 -17.04	84.91 1.84 -17.44	85.35 -4.09 -24.50	84.78 1.61 -18.73	79.96 1.58 -17.60	72.15 1.54 -11.34	72.71 1.30 -12.13	70.21 1.18 -9.94	56.65 0.80 1.63	50.33 0.72 -4.36
PJM_GEN_NEPTUNE_PROXY 323594	48.61 3.48 0.00	39.10 1.97 0.00	35.86 1.68 0.01	34.06 1.47 0.01	34.55 1.52 0.01	38.19 1.85 0.00	46.56 3.18 -0.42	57.39 5.11 -0.17	68.32 6.14 -4.27	73.67 6.94 -4.25	76.36 7.11 -5.22	82.52 6.75 -10.88	88.32 7.24 -15.82	96.07 6.28 -23.03	98.96 6.43 -26.93	100.06 6.76 -27.66	111.08 6.69 -39.45	100.31 6.44 -29.43	93.98 6.32 -26.89	82.28 5.93 -17.08	83.48 5.93 -18.28	78.10 6.38 -12.62	72.97 6.21 -9.28	63.35 5.16 -12.95
PLEASANTVLY___LBMP 24000	48.34 3.20 0.00	39.25 2.12 0.00	36.11 1.92 0.00	34.33 1.73 0.00	34.82 1.78 0.00	38.37 2.03 0.00	45.83 2.88 0.01	56.20 4.12 0.04	62.60 4.69 0.00	67.86 5.37 0.00	75.69 5.63 -6.03	83.41 5.97 -12.55	89.51 6.00 -18.25	99.20 5.88 -26.56	101.69 5.84 -30.25	102.71 5.91 -31.16	114.93 5.78 -44.21	102.70 5.54 -32.72	94.88 5.35 -28.75	82.61 5.45 -17.88	83.81 5.39 -19.14	77.45 5.14 -13.22	62.36 4.89 0.00	49.10 3.85 0.00
POLETTI___ 23519	49.06 3.93 0.00	39.74 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.59 5.11 -10.37	73.29 5.91 -9.47	76.11 6.75 -6.88	76.63 6.98 -5.62	82.97 7.20 -10.88	88.25 7.18 -15.82	96.81 7.01 -23.02	99.48 6.95 -26.93	100.25 6.96 -27.65	111.20 6.82 -39.44	100.50 6.64 -29.43	94.16 6.50 -26.88	82.98 6.64 -17.07	84.18 6.64 -18.28	88.05 6.50 -22.46	73.83 6.15 -10.20	63.20 4.80 -13.15
PORT_JEFF_3 23555	49.02 3.88 0.00	39.33 2.19 0.00	36.00 1.81 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.37 2.03 0.00	46.47 3.52 0.01	57.86 5.78 0.04	69.94 7.12 -4.91	74.79 8.06 -4.25	77.32 8.07 -5.22	83.17 7.40 -10.88	88.91 7.83 -15.82	96.01 6.21 -23.03	98.96 6.43 -26.93	100.25 6.96 -27.66	111.34 6.95 -39.45	100.51 6.64 -29.43	94.23 6.56 -26.89	82.69 6.34 -17.08	83.89 6.34 -18.28	79.10 7.39 -12.62	76.83 7.41 -11.94	61.06 5.52 -10.29
PORT_JEFF_4 23616	49.02 3.88 0.00	39.33 2.19 0.00	36.00 1.81 0.01	34.16 1.56 0.01	34.65 1.62 0.01	38.37 2.03 0.00	46.47 3.52 0.01	57.86 5.78 0.04	69.94 7.12 -4.91	74.79 8.06 -4.25	77.32 8.07 -5.22	83.17 7.40 -10.88	88.91 7.83 -15.82	96.01 6.21 -23.03	98.96 6.43 -26.93	100.25 6.96 -27.66	111.34 6.95 -39.45	100.51 6.64 -29.43	94.23 6.56 -26.89	82.69 6.34 -17.08	83.89 6.34 -18.28	79.10 7.39 -12.62	76.83 7.41 -11.94	61.06 5.52 -10.29
PORT_JEFF_IC 23713	49.15 4.02 0.00	39.44 2.30 0.00	36.10 1.92 0.01	34.29 1.70 0.01	34.78 1.75 0.01	38.48 2.14 0.00	46.65 3.69 0.01	58.07 5.99 0.04	70.23 7.41 -4.91	75.16 8.44 -4.25	77.70 8.45 -5.22	83.62 7.85 -10.88	89.23 8.16 -15.82	96.41 6.61 -23.03	99.36 6.82 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.89 7.02 -29.43	94.53 6.87 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	79.46 7.74 -12.62	77.12 7.70 -11.94	61.19 5.66 -10.29
PPL PILGRIM_ST_GT1 24216	49.42 4.29 0.00	39.66 2.53 0.00	36.34 2.15 0.01	34.49 1.89 0.01	34.98 1.95 0.01	38.73 2.40 0.00	46.86 3.91 0.01	58.23 6.15 0.04	70.29 7.47 -4.91	75.16 8.44 -4.25	77.89 8.64 -5.22	83.56 7.79 -10.88	89.36 8.29 -15.82	96.47 6.68 -23.03	99.42 6.89 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.96 7.09 -29.43	94.77 7.11 -26.89	83.17 6.82 -17.08	84.31 6.76 -18.28	79.16 7.45 -12.62	76.95 7.53 -11.94	61.24 5.70 -10.29
PPL PILGRIM_ST_GT2 24217	49.42 4.29 0.00	39.66 2.53 0.00	36.34 2.15 0.01	34.49 1.89 0.01	34.98 1.95 0.01	38.73 2.40 0.00	46.86 3.91 0.01	58.23 6.15 0.04	70.29 7.47 -4.91	75.16 8.44 -4.25	77.89 8.64 -5.22	83.56 7.79 -10.88	89.36 8.29 -15.82	96.47 6.68 -23.03	99.42 6.89 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.96 7.09 -29.43	94.77 7.11 -26.89	83.17 6.82 -17.08	84.31 6.76 -18.28	79.16 7.45 -12.62	76.95 7.53 -11.94	61.24 5.70 -10.29
PPL_SHRM_GT3 24213	48.93 3.79 0.00	39.25 2.12 0.00	35.93 1.74 0.01	34.09 1.50 0.01	34.58 1.55 0.01	38.30 1.96 0.00	46.43 3.48 0.01	57.86 5.78 0.04	70.00 7.18 -4.91	74.98 8.25 -4.25	77.64 8.39 -5.22	83.62 7.85 -10.88	89.43 8.35 -15.82	96.68 6.88 -23.03	99.62 7.09 -26.93	100.98 7.68 -27.66	112.05 7.66 -39.45	101.21 7.35 -29.43	94.83 7.17 -26.89	83.23 6.88 -17.08	84.37 6.82 -18.28	79.40 7.68 -12.62	76.89 7.47 -11.94	60.87 5.34 -10.29

PPL_SHRM_GT4 24214	48.93 3.79 0.00	39.25 2.12 0.00	35.93 1.74 0.01	34.09 1.50 0.01	34.58 1.55 0.01	38.30 1.96 0.00	46.43 3.48 0.01	57.86 5.78 0.04	70.00 7.18 -4.91	74.98 8.25 -4.25	77.64 8.39 -5.22	83.62 7.85 -10.88	89.43 8.35 -15.82	96.68 6.88 -23.03	99.62 7.09 -26.93	100.98 7.68 -27.66	112.05 7.66 -39.45	101.21 7.35 -29.43	94.83 7.17 -26.89	83.23 6.88 -17.08	84.37 6.82 -18.28	79.40 7.68 -12.62	76.89 7.47 -11.94	60.87 5.34 -10.29
PROJECT___ORANGE 1 24174	44.23 -0.90 0.00	36.32 -0.82 0.00	33.41 -0.79 0.00	31.92 -0.68 0.00	32.31 -0.73 0.00	35.57 -0.76 0.00	41.84 -1.12 0.00	50.87 -1.25 0.00	56.69 -1.22 0.00	61.36 -1.12 0.00	62.88 -1.15 0.00	64.11 -0.78 0.00	64.48 -0.78 0.00	65.71 -1.07 0.00	64.86 -1.12 -0.37	64.79 -1.18 -0.34	64.35 -1.17 -0.58	63.70 -1.29 -0.56	60.45 -1.34 -1.01	58.89 -1.19 -0.81	58.89 -1.24 -0.87	58.45 -1.24 -0.60	56.15 -1.32 0.00	44.39 -0.86 0.00
PROJECT___ORANGE 2 24166	44.23 -0.90 0.00	36.32 -0.82 0.00	33.41 -0.79 0.00	31.92 -0.68 0.00	32.31 -0.73 0.00	35.57 -0.76 0.00	41.84 -1.12 0.00	50.87 -1.25 0.00	56.69 -1.22 0.00	61.36 -1.12 0.00	62.88 -1.15 0.00	64.11 -0.78 0.00	64.48 -0.78 0.00	65.71 -1.07 0.00	64.86 -1.12 -0.37	64.79 -1.18 -0.34	64.35 -1.17 -0.58	63.70 -1.29 -0.56	60.45 -1.34 -1.01	58.89 -1.19 -0.81	58.89 -1.24 -0.87	58.45 -1.24 -0.60	56.15 -1.32 0.00	44.39 -0.86 0.00
PYRITES___HYD 24023	45.41 0.27 0.00	37.69 0.56 0.00	34.68 0.48 0.00	33.09 0.49 0.00	33.57 0.53 0.00	36.92 0.58 0.00	43.65 0.69 0.00	52.69 0.57 0.00	58.55 0.64 0.00	63.23 0.75 0.00	64.67 0.64 0.00	65.21 0.32 0.00	65.72 0.46 0.00	68.04 1.27 0.00	66.13 0.52 0.00	66.10 0.46 0.00	65.26 0.32 0.00	64.95 0.52 0.00	60.90 0.12 0.00	59.39 0.12 0.00	59.80 0.53 0.00	59.74 0.65 0.00	57.82 0.34 0.00	45.29 0.05 0.00
RAMAPO___LBMP 323565	48.43 3.29 0.00	39.25 2.12 0.00	36.08 1.88 0.00	34.30 1.70 0.00	34.79 1.75 0.00	38.33 2.00 0.00	45.87 2.92 0.01	56.40 4.33 0.04	62.89 4.98 0.00	68.23 5.75 0.00	74.82 6.02 -4.78	81.33 6.49 -9.95	86.31 6.59 -14.46	94.31 6.48 -21.06	97.05 6.49 -24.95	97.79 6.56 -25.59	107.96 6.43 -36.59	98.09 6.25 -27.41	92.22 5.96 -25.49	81.61 5.99 -16.35	82.58 5.81 -17.50	76.79 5.61 -12.08	62.65 5.17 0.00	49.23 3.98 0.00
RANKINE____ 23646	40.44 -4.69 0.00	33.46 -3.68 0.00	30.71 -3.49 0.00	29.60 -3.00 0.00	29.87 -3.17 0.00	32.81 -3.52 0.00	36.19 -6.19 0.58	42.29 -7.45 2.38	49.62 -8.28 0.01	53.92 -8.56 0.00	55.70 -8.32 0.00	57.75 -7.14 0.01	57.56 -7.70 0.00	57.57 -9.21 -0.01	56.80 -9.05 -0.25	56.63 -9.19 -0.18	56.22 -9.03 -0.30	55.70 -9.02 -0.29	52.54 -8.75 -0.52	51.06 -8.48 -0.26	51.00 -8.53 -0.27	50.96 -8.33 -0.20	49.95 -7.53 0.00	40.05 -5.20 0.00
RAVENSWOOD_GT2_1 24244	49.06 3.93 0.00	39.74 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.10 7.33 -10.88	88.38 7.31 -15.82	97.01 7.21 -23.02	99.61 7.09 -26.93	100.45 7.15 -27.65	111.40 7.01 -39.44	100.69 6.83 -29.43	94.22 6.56 -26.88	82.98 6.64 -17.07	84.18 6.64 -18.28	88.30 6.44 -22.77	74.09 6.09 -10.52	63.57 4.75 -13.57
RAVENSWOOD_GT2_2 24245	49.06 3.93 0.00	39.74 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.10 7.33 -10.88	88.38 7.31 -15.82	97.01 7.21 -23.02	99.61 7.09 -26.93	100.45 7.15 -27.65	111.40 7.01 -39.44	100.69 6.83 -29.43	94.22 6.56 -26.88	82.98 6.64 -17.07	84.18 6.64 -18.28	88.30 6.44 -22.77	74.09 6.09 -10.52	63.57 4.75 -13.57
RAVENSWOOD_GT2_3 24246	49.11 3.97 0.00	39.77 2.64 0.00	36.52 2.33 0.00	34.72 2.12 0.00	35.22 2.18 0.00	38.84 2.51 0.00	46.56 3.61 0.01	67.92 5.11 -10.70	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.07 7.28 -23.02	99.68 7.15 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.76 6.89 -29.43	94.28 6.62 -26.88	83.04 6.70 -17.07	84.24 6.70 -18.28	88.36 6.50 -22.77	74.15 6.15 -10.52	63.62 4.80 -13.57
RAVENSWOOD_GT2_4 24247	49.11 3.97 0.00	39.77 2.64 0.00	36.52 2.33 0.00	34.72 2.12 0.00	35.22 2.18 0.00	38.84 2.51 0.00	46.56 3.61 0.01	67.92 5.11 -10.70	73.59 5.91 -9.77	76.33 6.75 -7.10	76.71 7.04 -5.64	83.16 7.40 -10.88	88.45 7.37 -15.82	97.07 7.28 -23.02	99.68 7.15 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.76 6.89 -29.43	94.28 6.62 -26.88	83.04 6.70 -17.07	84.24 6.70 -18.28	88.36 6.50 -22.77	74.15 6.15 -10.52	63.62 4.80 -13.57
RAVENSWOOD_GT3_1 24248	49.06 3.93 0.00	39.74 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.10 7.33 -10.88	88.38 7.31 -15.82	97.01 7.21 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.40 7.01 -39.44	100.69 6.83 -29.43	94.22 6.56 -26.88	82.98 6.64 -17.07	84.18 6.64 -18.28	88.30 6.44 -22.77	74.09 6.09 -10.52	63.57 4.75 -13.57
RAVENSWOOD_GT3_2 24249	49.06 3.93 0.00	39.74 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.10 7.33 -10.88	88.38 7.31 -15.82	97.01 7.21 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.40 7.01 -39.44	100.69 6.83 -29.43	94.22 6.56 -26.88	82.98 6.64 -17.07	84.18 6.64 -18.28	88.30 6.44 -22.77	74.09 6.09 -10.52	63.57 4.75 -13.57
RAVENSWOOD_GT3_3 24250	49.11 3.97 0.00	39.81 2.67 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.25 2.21 0.00	38.88 2.54 0.00	46.60 3.65 0.01	67.97 5.16 -10.70	73.65 5.96 -9.77	76.39 6.81 -7.10	76.77 7.11 -5.64	83.23 7.46 -10.88	88.58 7.50 -15.82	97.14 7.34 -23.02	99.75 7.22 -26.93	100.58 7.29 -27.65	111.53 7.14 -39.44	100.82 6.96 -29.43	94.40 6.75 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.42 6.56 -22.77	74.20 6.21 -10.52	63.66 4.84 -13.57
RAVENSWOOD_GT3_4 24251	49.11 3.97 0.00	39.81 2.67 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.25 2.21 0.00	38.88 2.54 0.00	46.60 3.65 0.01	67.97 5.16 -10.70	73.65 5.96 -9.77	76.39 6.81 -7.10	76.77 7.11 -5.64	83.23 7.46 -10.88	88.58 7.50 -15.82	97.14 7.34 -23.02	99.75 7.22 -26.93	100.58 7.29 -27.65	111.53 7.14 -39.44	100.82 6.96 -29.43	94.40 6.75 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.42 6.56 -22.77	74.20 6.21 -10.52	63.66 4.84 -13.57
RAVENSWOOD_GT_1 23729	49.25 4.11 -0.01	39.89 2.75 -0.01	36.67 2.46 -0.01	34.86 2.25 -0.01	35.33 2.28 -0.01	39.00 2.65 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.71 6.02 -9.77	82.19 6.87 -12.84	80.94 7.24 -9.68	83.36 7.59 -10.88	90.31 7.64 -17.42	97.27 7.48 -23.02	99.88 7.35 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	95.58 6.81 -27.99	86.60 6.82 -20.51	86.81 6.76 -20.78	90.03 6.50 -24.43	79.49 6.21 -15.81	63.75 4.93 -13.57
RAVENSWOOD_GT_10 24258	49.06 3.93 0.00	39.73 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.87 6.62 -7.76	77.11 6.98 -6.10	83.10 7.33 -10.88	88.57 7.31 -16.00	97.01 7.21 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.40 7.01 -39.44	100.63 6.77 -29.43	94.35 6.56 -27.01	83.32 6.58 -17.47	84.47 6.64 -18.57	88.49 6.44 -22.96	74.70 6.09 -11.13	63.57 4.75 -13.57

RAVENSWOOD_GT_11 24259	49.06 3.93 0.00	39.73 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.87 6.62 -7.76	77.11 6.98 -6.10	83.10 7.33 -10.88	88.57 7.31 -16.00	97.01 7.21 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.40 7.01 -39.44	100.63 6.77 -29.43	94.35 6.56 -27.01	83.32 6.58 -17.47	84.47 6.64 -18.57	88.49 6.44 -22.96	74.70 6.09 -11.13	63.57 4.75 -13.57
RAVENSWOOD_GT_4 24252	49.01 3.88 0.00	39.69 2.56 0.00	36.48 2.29 0.00	34.65 2.05 0.00	35.15 2.11 0.00	38.76 2.43 0.00	46.47 3.52 0.01	67.87 5.06 -10.70	73.53 5.85 -9.77	80.57 6.62 -11.47	79.66 6.92 -8.72	83.04 7.27 -10.88	89.60 7.31 -17.03	96.94 7.14 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.33 6.95 -39.44	100.63 6.77 -29.43	95.07 6.56 -27.73	85.54 6.58 -19.69	86.04 6.58 -20.19	89.57 6.44 -24.04	78.06 6.04 -14.55	63.52 4.71 -13.57
RAVENSWOOD_GT_5 24254	49.01 3.88 0.00	39.69 2.56 0.00	36.48 2.29 0.00	34.65 2.05 0.00	35.15 2.11 0.00	38.76 2.43 0.00	46.47 3.52 0.01	67.87 5.06 -10.70	73.53 5.85 -9.77	80.57 6.62 -11.47	79.66 6.92 -8.72	83.04 7.27 -10.88	89.60 7.31 -17.03	96.94 7.14 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.33 6.95 -39.44	100.63 6.77 -29.43	95.07 6.56 -27.73	85.54 6.58 -19.69	86.04 6.58 -20.19	89.57 6.44 -24.04	78.06 6.04 -14.55	63.52 4.71 -13.57
RAVENSWOOD_GT_6 24253	49.01 3.88 0.00	39.69 2.56 0.00	36.48 2.29 0.00	34.65 2.05 0.00	35.15 2.11 0.00	38.76 2.43 0.00	46.47 3.52 0.01	67.87 5.06 -10.70	73.53 5.85 -9.77	80.57 6.62 -11.47	79.66 6.92 -8.72	83.04 7.27 -10.88	89.60 7.31 -17.03	96.94 7.14 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.33 6.95 -39.44	100.63 6.77 -29.43	95.07 6.56 -27.73	85.54 6.58 -19.69	86.04 6.58 -20.19	89.57 6.44 -24.04	78.06 6.04 -14.55	63.52 4.71 -13.57
RAVENSWOOD_GT_7 24255	49.01 3.88 0.00	39.69 2.56 0.00	36.48 2.29 0.00	34.65 2.05 0.00	35.15 2.11 0.00	38.76 2.43 0.00	46.47 3.52 0.01	67.87 5.06 -10.70	73.53 5.85 -9.77	80.57 6.62 -11.47	79.66 6.92 -8.72	83.04 7.27 -10.88	89.60 7.31 -17.03	96.94 7.14 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.33 6.95 -39.44	100.63 6.77 -29.43	95.07 6.56 -27.73	85.54 6.58 -19.69	86.04 6.58 -20.19	89.57 6.44 -24.04	78.06 6.04 -14.55	63.52 4.71 -13.57
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.06 3.93 0.00	39.73 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.87 6.62 -7.76	77.11 6.98 -6.10	83.10 7.33 -10.88	88.57 7.31 -16.00	97.01 7.21 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.40 7.01 -39.44	100.63 6.77 -29.43	94.35 6.56 -27.01	83.32 6.58 -17.47	84.47 6.64 -18.57	88.49 6.44 -22.96	74.70 6.09 -11.13	63.57 4.75 -13.57
RAVENSWOOD_GT_9 24257	49.06 3.93 0.00	39.73 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.87 6.62 -7.76	77.11 6.98 -6.10	83.10 7.33 -10.88	88.57 7.31 -16.00	97.01 7.21 -23.02	99.61 7.09 -26.93	100.38 7.09 -27.65	111.40 7.01 -39.44	100.63 6.77 -29.43	94.35 6.56 -27.01	83.32 6.58 -17.47	84.47 6.64 -18.57	88.49 6.44 -22.96	74.70 6.09 -11.13	63.57 4.75 -13.57
RAVENSWOOD___1 23533	49.25 4.11 -0.01	39.89 2.75 -0.01	36.63 2.43 -0.01	34.83 2.22 -0.01	35.33 2.28 -0.01	38.96 2.62 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	76.45 6.87 -7.10	76.83 7.17 -5.64	83.36 7.59 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	94.46 6.81 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.36 6.50 -22.77	74.20 6.21 -10.52	63.71 4.89 -13.57
RAVENSWOOD___2 23534	49.25 4.11 -0.01	39.89 2.75 -0.01	36.63 2.43 -0.01	34.83 2.22 -0.01	35.33 2.28 -0.01	38.96 2.62 -0.01	46.70 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	76.45 6.87 -7.10	76.83 7.17 -5.64	83.29 7.53 -10.88	88.65 7.57 -15.82	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	94.46 6.81 -26.88	83.10 6.76 -17.07	84.30 6.76 -18.28	88.36 6.50 -22.77	74.20 6.21 -10.52	63.71 4.89 -13.57
RAVENSWOOD___3 23535	49.06 3.93 0.00	39.74 2.60 0.00	36.49 2.29 0.00	34.69 2.09 0.00	35.19 2.15 0.00	38.81 2.47 0.00	46.52 3.57 0.01	67.92 5.11 -10.70	73.53 5.85 -9.77	76.27 6.69 -7.10	76.64 6.98 -5.64	83.10 7.33 -10.88	88.38 7.31 -15.82	97.01 7.21 -23.02	99.61 7.09 -26.93	100.45 7.15 -27.65	111.40 7.01 -39.44	100.69 6.83 -29.43	94.22 6.56 -26.88	82.98 6.64 -17.07	84.18 6.64 -18.28	88.30 6.44 -22.77	74.09 6.09 -10.52	63.57 4.75 -13.57
RAVENSWOOD___4 23820	49.25 4.11 -0.01	39.89 2.75 -0.01	36.63 2.43 -0.01	34.83 2.22 -0.01	35.33 2.28 -0.01	38.96 2.62 -0.01	46.69 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	70.80 6.87 -1.45	72.85 7.17 -1.65	83.29 7.53 -10.88	87.07 7.57 -14.24	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	93.36 6.81 -25.78	79.72 6.76 -13.69	81.83 6.76 -15.81	86.72 6.50 -21.13	68.99 6.21 -5.31	63.71 4.89 -13.57
RCPL_TRUST___DRP 24196	49.06 3.93 0.00	39.74 2.60 0.00	36.52 2.33 0.00	34.72 2.12 0.00	35.19 2.15 0.00	38.84 2.51 0.00	46.56 3.61 0.01	67.29 5.16 -10.01	73.02 5.96 -9.15	75.94 6.81 -6.65	76.74 7.11 -5.61	83.29 7.53 -10.88	88.58 7.50 -15.82	97.21 7.41 -23.02	99.88 7.35 -26.93	100.64 7.35 -27.65	111.59 7.21 -39.44	100.89 7.02 -29.43	94.40 6.75 -26.88	83.10 6.76 -17.07	84.24 6.70 -18.28	87.71 6.50 -22.12	73.42 6.09 -9.85	62.70 4.75 -12.70
RENSSELAER___COGEN 23796	47.57 2.44 0.00	38.88 1.75 0.00	35.84 1.64 0.00	34.10 1.50 0.00	34.56 1.52 0.00	38.04 1.71 0.00	45.10 2.15 0.01	54.33 2.24 0.03	60.23 2.32 0.00	64.86 2.37 0.00	66.70 2.43 -0.24	67.99 2.60 -0.51	68.61 2.61 -0.74	70.17 2.34 -1.06	68.03 2.36 -0.06	68.40 2.56 -0.20	67.36 2.47 0.05	66.13 2.13 0.43	60.93 2.19 2.04	59.73 2.31 1.85	59.60 2.31 1.98	59.73 2.01 1.37	59.83 2.36 0.00	47.56 2.31 0.00
REVERE_CPPR_DRP 24186	45.72 0.59 0.00	37.54 0.41 0.00	34.57 0.38 0.00	32.96 0.36 0.00	33.44 0.40 0.00	36.84 0.51 0.00	43.52 0.56 0.00	52.79 0.68 0.00	58.95 1.04 0.00	63.92 1.44 0.00	65.56 1.54 0.00	66.77 1.88 0.00	67.35 2.09 0.00	68.71 1.94 0.00	67.37 1.77 0.00	67.28 1.64 0.00	66.50 1.56 0.00	65.85 1.42 0.00	61.87 1.09 0.00	60.28 1.01 0.00	60.34 1.07 0.00	60.10 1.00 0.00	58.17 0.69 0.00	45.97 0.72 0.00
ROCHESTER_9_IC 23652	42.92 -2.21 0.00	35.39 -1.75 0.00	32.49 -1.71 0.00	31.20 -1.40 0.00	31.55 -1.49 0.00	34.74 -1.60 0.00	39.27 -3.01 0.69	45.67 -3.65 2.80	54.14 -3.76 0.01	58.80 -3.69 0.00	60.63 -3.39 0.00	62.42 -2.47 0.00	62.52 -2.74 0.00	63.17 -3.61 -0.01	62.60 -3.54 -0.54	62.59 -3.54 -0.50	62.30 -3.51 -0.87	61.65 -3.61 -0.83	58.52 -3.77 -1.51	55.16 -3.73 0.38	55.05 -3.79 0.42	55.09 -3.72 0.28	53.91 -3.56 0.00	42.99 -2.26 0.00
ROSETON___1 23587	48.25 3.11 0.00	39.18 2.04 0.00	36.04 1.85 0.00	34.27 1.66 0.00	34.76 1.72 0.00	38.30 1.96 0.00	45.74 2.79 0.01	56.04 3.96 0.04	62.48 4.57 0.00	67.73 5.25 0.00	73.82 5.51 -4.28	79.65 5.84 -8.92	84.11 5.87 -12.97	91.42 5.74 -18.90	94.94 5.77 -23.57	95.51 5.84 -24.03	105.35 5.71 -34.70	96.28 5.48 -26.37	92.18 5.29 -26.12	81.86 5.33 -17.26	83.02 5.28 -18.47	76.87 5.02 -12.75	62.25 4.77 0.00	48.96 3.71 0.00

ROSETON___2 23588	48.25 3.11 0.00	39.18 2.04 0.00	36.04 1.85 0.00	34.27 1.66 0.00	34.76 1.72 0.00	38.30 1.96 0.00	45.74 2.79 0.01	56.04 3.96 0.04	62.48 4.57 0.00	67.73 5.25 0.00	73.82 5.51 -4.28	79.65 5.84 -8.92	84.11 5.87 -12.97	91.42 5.74 -18.90	94.94 5.77 -23.57	95.51 5.84 -24.03	105.35 5.71 -34.70	96.28 5.48 -26.37	92.18 5.29 -26.12	81.86 5.33 -17.26	83.02 5.28 -18.47	76.87 5.02 -12.75	62.25 4.77 0.00	48.96 3.71 0.00
RUSSELL___1 23602	42.61 -2.53 0.00	35.54 -1.60 0.00	32.56 -1.64 0.00	31.27 -1.34 0.00	31.62 -1.42 0.00	34.88 -1.45 0.00	39.61 -2.66 0.69	45.39 -3.91 2.82	54.08 -3.82 0.01	58.98 -3.50 0.00	60.83 -3.20 0.00	62.62 -2.27 0.00	62.91 -2.35 0.00	63.77 -3.00 -0.01	63.19 -2.95 -0.54	63.25 -2.89 -0.50	62.88 -2.92 -0.87	62.04 -3.22 -0.83	58.76 -3.53 -1.51	55.20 -3.67 0.40	55.03 -3.79 0.44	55.08 -3.72 0.29	53.68 -3.79 0.00	42.81 -2.44 0.00
RUSSELL___2 23532	42.61 -2.53 0.00	35.54 -1.60 0.00	32.56 -1.64 0.00	31.27 -1.34 0.00	31.62 -1.42 0.00	34.88 -1.45 0.00	39.61 -2.66 0.69	45.39 -3.91 2.82	54.08 -3.82 0.01	58.98 -3.50 0.00	60.83 -3.20 0.00	62.62 -2.27 0.00	62.91 -2.35 0.00	63.77 -3.00 -0.01	63.19 -2.95 -0.54	63.25 -2.89 -0.50	62.88 -2.92 -0.87	62.04 -3.22 -0.83	58.76 -3.53 -1.51	55.20 -3.67 0.40	55.03 -3.79 0.44	55.08 -3.72 0.29	53.68 -3.79 0.00	42.81 -2.44 0.00
RUSSELL___3 23549	42.74 -2.39 0.00	35.39 -1.75 0.00	32.45 -1.74 0.00	31.17 -1.43 0.00	31.49 -1.55 0.00	34.70 -1.64 0.00	39.31 -2.96 0.69	45.46 -3.86 2.80	53.91 -4.00 0.01	58.67 -3.81 0.00	60.44 -3.59 0.00	62.23 -2.66 0.00	62.39 -2.87 0.00	63.11 -3.67 -0.01	62.54 -3.61 -0.54	62.53 -3.61 -0.50	62.24 -3.57 -0.87	61.53 -3.74 -0.83	58.34 -3.95 -1.51	54.92 -3.97 0.38	54.81 -4.03 0.43	54.85 -3.96 0.28	53.63 -3.85 0.00	42.85 -2.40 0.00
RUSSELL___4 23556	42.61 -2.53 0.00	35.54 -1.60 0.00	32.56 -1.64 0.00	31.27 -1.34 0.00	31.62 -1.42 0.00	34.88 -1.45 0.00	39.61 -2.66 0.69	45.39 -3.91 2.82	54.08 -3.82 0.01	58.98 -3.50 0.00	60.83 -3.20 0.00	62.62 -2.27 0.00	62.91 -2.35 0.00	63.77 -3.00 -0.01	63.19 -2.95 -0.54	63.25 -2.89 -0.50	62.88 -2.92 -0.87	62.04 -3.22 -0.83	58.76 -3.53 -1.51	55.20 -3.67 0.40	55.03 -3.79 0.44	55.08 -3.72 0.29	53.68 -3.79 0.00	42.81 -2.44 0.00
RUSSELL___STATION 23914	42.74 -2.39 0.00	35.39 -1.75 0.00	32.45 -1.74 0.00	31.17 -1.43 0.00	31.49 -1.55 0.00	34.70 -1.64 0.00	39.31 -2.96 0.69	45.46 -3.86 2.80	53.91 -4.00 0.01	58.67 -3.81 0.00	60.44 -3.59 0.00	62.23 -2.66 0.00	62.39 -2.87 0.00	63.11 -3.67 -0.01	62.54 -3.61 -0.54	62.53 -3.61 -0.50	62.24 -3.57 -0.87	61.53 -3.74 -0.83	58.34 -3.95 -1.51	54.92 -3.97 0.38	54.81 -4.03 0.43	54.85 -3.96 0.28	53.63 -3.85 0.00	42.85 -2.40 0.00
S SALMON___HYD 24043	44.68 -0.45 0.00	36.73 -0.41 0.00	33.79 -0.41 0.00	32.24 -0.36 0.00	32.68 -0.36 0.00	35.97 -0.36 0.00	42.40 -0.56 0.00	51.49 -0.63 0.00	57.39 -0.52 0.00	62.05 -0.44 0.00	63.71 -0.32 0.00	64.89 0.00 0.00	65.39 0.13 0.00	66.71 -0.07 0.00	65.78 -0.13 -0.30	65.66 -0.26 -0.28	65.16 -0.26 -0.48	64.51 -0.39 -0.46	61.00 -0.61 -0.83	59.34 -0.59 -0.66	59.39 -0.59 -0.71	59.05 -0.53 -0.49	56.73 -0.75 0.00	44.84 -0.41 0.00
SELKIRK___II 23799	46.90 1.76 0.00	38.32 1.19 0.00	35.36 1.16 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.46 1.50 0.01	53.86 1.77 0.03	59.82 1.91 0.00	64.36 1.87 0.00	65.76 1.73 0.00	66.77 1.88 0.00	67.15 1.89 0.00	68.43 1.67 0.01	66.18 1.71 1.12	66.45 1.84 1.03	64.91 1.75 1.78	64.22 1.48 1.70	59.23 1.58 3.12	58.47 1.72 2.52	58.30 1.72 2.69	58.71 1.48 1.86	59.14 1.67 0.00	46.92 1.67 0.00
SELKIRK___I 23801	46.94 1.81 0.00	38.36 1.23 0.00	35.36 1.16 0.00	33.65 1.04 0.00	34.10 1.06 0.00	37.50 1.16 0.00	44.41 1.46 0.01	53.91 1.82 0.03	59.94 2.03 0.00	64.67 2.19 0.00	66.20 2.18 0.00	67.29 2.40 0.00	67.74 2.48 0.00	69.03 2.27 0.01	66.75 2.30 1.14	66.96 2.36 1.05	65.46 2.34 1.81	64.70 2.00 1.73	59.69 2.07 3.16	58.86 2.13 2.54	58.68 2.13 2.72	59.10 1.89 1.88	59.49 2.01 0.00	47.06 1.81 0.00
SENECA OSWGO___HYD 24041	44.41 -0.72 0.00	36.50 -0.63 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.48 -0.56 0.00	35.72 -0.62 0.00	42.06 -0.90 0.00	51.13 -0.99 0.00	56.98 -0.93 0.00	61.73 -0.75 0.00	63.39 -0.64 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 0.00	65.42 -0.52 -0.34	65.36 -0.59 -0.31	64.90 -0.58 -0.54	64.24 -0.71 -0.52	60.87 -0.85 -0.94	59.19 -0.83 -0.75	59.19 -0.89 -0.80	58.76 -0.89 -0.56	56.50 -0.98 0.00	44.66 -0.59 0.00
SENECA___ENERGY 23797	42.83 -2.30 0.00	35.24 -1.89 0.00	32.38 -1.81 0.00	30.97 -1.63 0.00	31.39 -1.65 0.00	34.55 -1.78 0.00	40.39 -2.58 -0.01	49.19 -2.97 -0.04	54.84 -3.07 0.00	59.55 -2.94 0.00	61.21 -2.82 0.00	62.68 -2.21 0.00	62.98 -2.28 0.00	64.04 -2.74 -0.01	63.39 -2.76 -0.55	63.32 -2.82 -0.50	63.01 -2.79 -0.86	62.36 -2.90 -0.82	59.18 -3.10 -1.50	57.51 -3.02 -1.26	57.53 -3.08 -1.35	56.95 -3.07 -0.93	54.32 -3.16 0.00	43.03 -2.22 0.00
SHOEMAKER___GT 23640	47.98 2.84 0.00	38.99 1.86 0.00	35.87 1.68 0.00	34.10 1.50 0.00	34.59 1.55 0.00	38.08 1.74 0.00	45.49 2.53 0.01	55.78 3.70 0.04	62.19 4.29 0.00	67.42 4.94 0.00	73.33 5.19 -4.11	79.10 5.65 -8.57	83.46 5.74 -12.46	90.53 5.61 -18.14	93.19 5.64 -21.94	93.80 5.71 -22.45	102.75 5.58 -32.23	94.14 5.41 -24.29	89.08 5.11 -23.20	79.46 5.10 -15.09	80.46 5.04 -16.15	75.03 4.79 -11.15	61.96 4.48 0.00	48.69 3.44 0.00
SHOREHAM_IC_1 23715	48.93 3.79 0.00	39.25 2.12 0.00	35.93 1.74 0.01	34.09 1.50 0.01	34.58 1.55 0.01	38.30 1.96 0.00	46.43 3.48 0.01	57.86 5.78 0.04	70.00 7.18 -4.91	74.98 8.25 -4.25	77.64 8.39 -5.22	83.62 7.85 -10.88	89.43 8.35 -15.82	96.68 6.88 -23.03	99.62 7.09 -26.93	100.98 7.68 -27.66	112.05 7.66 -39.45	101.21 7.35 -29.43	94.83 7.17 -26.89	83.23 6.88 -17.08	84.37 6.82 -18.28	79.40 7.68 -12.62	76.89 7.47 -11.94	60.87 5.34 -10.29
SHOREHAM_IC_2 23716	48.93 3.79 0.00	39.25 2.12 0.00	35.93 1.74 0.01	34.09 1.50 0.01	34.58 1.55 0.01	38.30 1.96 0.00	46.43 3.48 0.01	57.86 5.78 0.04	70.00 7.18 -4.91	74.98 8.25 -4.25	77.64 8.39 -5.22	83.62 7.85 -10.88	89.43 8.35 -15.82	96.68 6.88 -23.03	99.62 7.09 -26.93	100.98 7.68 -27.66	112.05 7.66 -39.45	101.21 7.35 -29.43	94.83 7.17 -26.89	83.23 6.88 -17.08	84.37 6.82 -18.28	79.40 7.68 -12.62	76.89 7.47 -11.94	60.87 5.34 -10.29
SISSONVILLE___ 23735	45.05 -0.09 0.00	37.40 0.26 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.59 0.25 0.00	43.30 0.34 0.00	52.27 0.16 0.00	58.03 0.12 0.00	62.61 0.12 0.00	64.09 0.06 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	67.31 0.53 0.00	65.34 -0.26 0.00	65.31 -0.33 0.00	64.42 -0.52 0.00	64.11 -0.32 0.00	60.23 -0.55 0.00	58.80 -0.47 0.00	59.21 -0.06 0.00	59.21 0.12 0.00	57.36 -0.11 0.00	44.93 -0.32 0.00
SITHE_IND_GS1 24169	43.65 -1.49 0.00	35.91 -1.23 0.00	33.03 -1.16 0.00	31.56 -1.04 0.00	31.95 -1.09 0.00	35.14 -1.20 0.00	41.37 -1.59 0.00	50.19 -1.93 0.00	55.88 -2.03 0.00	60.42 -2.06 0.00	61.98 -2.05 0.00	63.07 -1.82 0.00	63.37 -1.89 0.00	64.64 -2.14 0.00	63.78 -2.10 -0.28	63.79 -2.10 -0.25	63.30 -2.08 -0.44	62.72 -2.13 -0.42	59.41 -2.13 -0.76	57.80 -2.07 -0.61	57.84 -2.07 -0.65	57.47 -2.07 -0.45	55.47 -2.01 0.00	43.80 -1.45 0.00

SITHE_IND_GS2 24170	43.65 -1.49 0.00	35.91 -1.23 0.00	33.03 -1.16 0.00	31.56 -1.04 0.00	31.95 -1.09 0.00	35.14 -1.20 0.00	41.37 -1.59 0.00	50.19 -1.93 0.00	55.88 -2.03 0.00	60.42 -2.06 0.00	61.98 -2.05 0.00	63.07 -1.82 0.00	63.37 -1.89 0.00	64.64 -2.14 0.00	63.78 -2.10 -0.28	63.79 -2.10 -0.25	63.30 -2.08 -0.44	62.72 -2.13 -0.42	59.41 -2.13 -0.76	57.80 -2.07 -0.61	57.84 -2.07 -0.65	57.47 -2.07 -0.45	55.47 -2.01 0.00	43.80 -1.45 0.00
SITHE_IND_GS3 24171	43.65 -1.49 0.00	35.91 -1.23 0.00	33.03 -1.16 0.00	31.56 -1.04 0.00	31.95 -1.09 0.00	35.14 -1.20 0.00	41.37 -1.59 0.00	50.19 -1.93 0.00	55.88 -2.03 0.00	60.42 -2.06 0.00	61.98 -2.05 0.00	63.07 -1.82 0.00	63.37 -1.89 0.00	64.64 -2.14 0.00	63.78 -2.10 -0.28	63.79 -2.10 -0.25	63.30 -2.08 -0.44	62.72 -2.13 -0.42	59.41 -2.13 -0.76	57.80 -2.07 -0.61	57.84 -2.07 -0.65	57.47 -2.07 -0.45	55.47 -2.01 0.00	43.80 -1.45 0.00
SITHE_IND_GS4 24172	43.65 -1.49 0.00	35.91 -1.23 0.00	33.03 -1.16 0.00	31.56 -1.04 0.00	31.95 -1.09 0.00	35.14 -1.20 0.00	41.37 -1.59 0.00	50.19 -1.93 0.00	55.88 -2.03 0.00	60.42 -2.06 0.00	61.98 -2.05 0.00	63.07 -1.82 0.00	63.37 -1.89 0.00	64.64 -2.14 0.00	63.78 -2.10 -0.28	63.79 -2.10 -0.25	63.30 -2.08 -0.44	62.72 -2.13 -0.42	59.41 -2.13 -0.76	57.80 -2.07 -0.61	57.84 -2.07 -0.65	57.47 -2.07 -0.45	55.47 -2.01 0.00	43.80 -1.45 0.00
SITHE___BATAVIA 24024	41.80 -3.34 0.00	34.54 -2.60 0.00	31.70 -2.50 0.00	30.55 -2.05 0.00	30.86 -2.18 0.00	33.97 -2.36 0.00	37.80 -4.51 0.65	43.99 -5.47 2.65	51.99 -5.91 0.01	56.42 -6.06 0.00	58.27 -5.76 0.00	60.28 -4.61 0.00	60.04 -5.22 0.00	60.17 -6.61 -0.01	59.60 -6.36 -0.36	59.45 -6.50 -0.31	59.11 -6.36 -0.53	58.57 -6.38 -0.51	55.38 -6.32 -0.93	53.02 -6.10 0.14	53.00 -6.10 0.17	52.90 -6.09 0.10	51.90 -5.58 0.00	41.58 -3.67 0.00
SITHE___INDEPEND 23800	43.65 -1.49 0.00	35.91 -1.23 0.00	33.03 -1.16 0.00	31.56 -1.04 0.00	31.95 -1.09 0.00	35.14 -1.20 0.00	41.37 -1.59 0.00	50.19 -1.93 0.00	55.88 -2.03 0.00	60.42 -2.06 0.00	61.98 -2.05 0.00	63.07 -1.82 0.00	63.37 -1.89 0.00	64.64 -2.14 0.00	63.78 -2.10 -0.28	63.79 -2.10 -0.25	63.30 -2.08 -0.44	62.72 -2.13 -0.42	59.41 -2.13 -0.76	57.80 -2.07 -0.61	57.84 -2.07 -0.65	57.47 -2.07 -0.45	55.47 -2.01 0.00	43.80 -1.45 0.00
SITHE___MASSENA 23902	44.64 -0.50 0.00	37.06 -0.07 0.00	34.13 -0.07 0.00	32.54 -0.07 0.00	33.01 -0.03 0.00	36.26 -0.07 0.00	42.87 -0.09 0.00	51.75 -0.36 0.00	57.39 -0.52 0.00	61.92 -0.56 0.00	63.32 -0.70 0.00	63.72 -1.17 0.00	64.09 -1.17 0.00	66.37 -0.40 0.00	64.95 -0.66 0.00	64.92 -0.72 0.00	64.29 -0.65 0.00	63.98 -0.45 0.00	60.23 -0.55 0.00	58.44 -0.83 0.00	58.56 -0.71 0.00	58.56 -0.53 0.00	56.84 -0.63 0.00	44.48 -0.77 0.00
SITHE___OGDNSBRG 24021	45.32 0.18 0.00	37.62 0.48 0.00	34.61 0.41 0.00	33.03 0.42 0.00	33.50 0.46 0.00	36.81 0.47 0.00	43.56 0.60 0.00	52.48 0.36 0.00	58.37 0.46 0.00	62.98 0.50 0.00	64.41 0.38 0.00	64.83 -0.06 0.00	65.33 0.07 0.00	67.71 0.93 0.00	66.13 0.52 0.00	66.10 0.46 0.00	65.33 0.39 0.00	65.08 0.64 0.00	61.08 0.30 0.00	59.33 0.06 0.00	59.51 0.24 0.00	59.56 0.47 0.00	57.65 0.17 0.00	45.11 -0.14 0.00
SITHE___STERLING 23777	45.36 0.23 0.00	37.25 0.11 0.00	34.27 0.07 0.00	32.70 0.10 0.00	33.14 0.10 0.00	36.52 0.18 0.00	43.09 0.13 0.00	52.32 0.21 0.00	58.37 0.46 0.00	63.23 0.75 0.00	64.86 0.83 0.00	66.06 1.17 0.00	66.57 1.31 0.00	67.84 1.07 0.00	66.59 0.98 0.00	66.56 0.92 0.00	65.85 0.91 0.00	65.21 0.77 0.00	61.26 0.49 0.00	59.74 0.47 0.00	59.80 0.53 0.00	59.50 0.41 0.00	57.65 0.17 0.00	45.57 0.32 0.00
SOUTH CAIRO___GT 23612	48.79 3.66 0.00	39.74 2.60 0.00	36.56 2.36 0.00	34.75 2.15 0.00	35.25 2.21 0.00	38.81 2.47 0.00	46.22 3.26 0.01	56.82 4.74 0.04	63.41 5.50 0.00	68.54 6.06 0.00	71.90 6.34 -1.53	74.82 6.75 -3.19	76.81 6.92 -4.63	80.35 6.81 -6.77	82.37 6.89 -9.87	82.45 6.89 -9.91	86.46 6.82 -14.70	82.63 6.57 -11.62	80.32 6.26 -13.28	74.63 6.16 -9.20	75.22 6.10 -9.85	71.62 5.73 -6.80	62.94 5.46 0.00	49.28 4.03 0.00
SOUTH HAMPTN___IC 23720	49.42 4.29 0.00	39.62 2.49 0.00	36.28 2.09 0.01	34.45 1.86 0.01	34.95 1.92 0.01	38.70 2.36 0.00	46.90 3.95 0.01	58.49 6.41 0.04	70.75 7.93 -4.91	75.85 9.12 -4.25	78.60 9.35 -5.22	84.59 8.83 -10.88	90.47 9.40 -15.82	97.74 7.95 -23.03	100.73 8.20 -26.93	102.03 8.73 -27.66	113.15 8.77 -39.45	102.31 8.44 -29.43	95.81 8.14 -26.89	84.12 7.76 -17.08	85.26 7.71 -18.28	80.22 8.51 -12.62	77.64 8.22 -11.94	61.33 5.79 -10.29
SOUTHOLD___IC 23719	50.33 5.19 0.00	40.33 3.19 0.00	36.89 2.70 0.01	35.04 2.45 0.01	35.51 2.48 0.01	39.35 3.02 0.00	47.72 4.77 0.01	59.74 7.66 0.04	72.26 9.44 -4.91	77.66 10.93 -4.25	80.52 11.27 -5.22	86.67 10.90 -10.88	92.63 11.55 -15.82	99.95 10.15 -23.03	102.90 10.37 -26.93	104.26 10.96 -27.66	115.36 10.97 -39.45	104.50 10.63 -29.43	97.81 10.15 -26.89	85.95 9.60 -17.08	87.09 9.54 -18.28	82.00 10.28 -12.62	79.19 9.77 -11.94	62.23 6.70 -10.29
ST LAWRENCE____ 23600	44.32 -0.81 0.00	36.80 -0.33 0.00	33.85 -0.34 0.00	32.31 -0.29 0.00	32.74 -0.30 0.00	35.97 -0.36 0.00	42.53 -0.43 0.00	51.39 -0.73 0.00	56.93 -0.98 0.00	61.36 -1.12 0.00	62.75 -1.28 0.00	63.14 -1.75 0.00	63.50 -1.76 0.00	65.70 -1.07 0.00	64.42 -1.18 0.00	64.39 -1.25 0.00	63.77 -1.17 0.00	63.53 -0.90 0.00	59.80 -0.97 0.00	58.03 -1.24 0.00	58.09 -1.19 0.00	58.09 -1.00 0.00	56.38 -1.09 0.00	44.12 -1.13 0.00
STATION 5_MISC_HYD 23604	43.47 -1.67 0.00	36.02 -1.11 0.00	32.97 -1.23 0.00	31.66 -0.95 0.00	32.02 -1.02 0.00	35.35 -0.98 0.00	40.29 -1.98 0.69	46.79 -2.50 2.82	55.87 -2.03 0.01	61.05 -1.44 0.00	63.07 -0.96 0.00	65.02 0.13 0.00	65.39 0.13 0.00	66.31 -0.47 -0.01	65.75 -0.39 -0.54	65.81 -0.33 -0.50	65.42 -0.39 -0.87	64.49 -0.77 -0.83	60.89 -1.40 -1.51	57.09 -1.78 0.40	56.93 -1.90 0.45	56.85 -1.95 0.29	55.29 -2.18 0.00	43.94 -1.31 0.00
STEEL___WIND 323596	40.49 -4.65 0.00	33.46 -3.68 0.00	30.71 -3.49 0.00	29.64 -2.97 0.00	29.90 -3.14 0.00	32.85 -3.49 0.00	36.19 -6.19 0.58	42.34 -7.40 2.38	49.68 -8.22 0.01	53.98 -8.50 0.00	55.77 -8.26 0.00	57.75 -7.14 0.01	57.62 -7.64 0.00	57.57 -9.21 -0.01	56.80 -9.05 -0.25	56.69 -9.12 -0.18	56.28 -8.96 -0.30	55.77 -8.96 -0.29	52.54 -8.75 -0.52	51.12 -8.42 -0.26	51.06 -8.48 -0.27	51.01 -8.27 -0.20	49.95 -7.53 0.00	40.05 -5.20 0.00
STURGEON_POOL_HYD 23609	48.75 3.61 0.00	39.55 2.41 0.00	36.35 2.15 0.00	34.62 2.02 0.00	35.06 2.02 0.00	38.62 2.29 0.00	46.17 3.22 0.01	57.03 4.95 0.04	63.70 5.79 0.00	69.23 6.75 0.00	73.58 7.11 -2.44	77.57 7.59 -5.09	80.43 7.77 -7.40	85.33 7.75 -10.81	88.88 7.74 -15.53	89.00 7.75 -15.62	95.64 7.60 -23.10	90.05 7.41 -18.20	88.35 6.93 -20.65	80.49 6.82 -14.41	81.45 6.76 -15.42	76.18 6.44 -10.65	63.40 5.92 0.00	49.59 4.34 0.00
SYRACUSE___ENERGY_ST1 323597	44.41 -0.72 0.00	36.47 -0.67 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.44 -0.59 0.00	35.72 -0.62 0.00	42.07 -0.90 -0.01	51.11 -1.04 -0.03	56.98 -0.93 0.00	61.67 -0.81 0.00	63.32 -0.70 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 -0.01	65.44 -0.59 -0.43	65.37 -0.66 -0.39	65.03 -0.58 -0.67	64.37 -0.71 -0.64	61.04 -0.91 -1.17	59.33 -0.89 -0.95	59.40 -0.89 -1.02	58.85 -0.95 -0.70	56.44 -1.03 0.00	44.62 -0.63 0.00

SYRACUSE___ENERGY_ST2 323598	44.41 -0.72 0.00	36.47 -0.67 0.00	33.58 -0.62 0.00	32.05 -0.55 0.00	32.44 -0.59 0.00	35.72 -0.62 0.00	42.07 -0.90 -0.01	51.11 -1.04 -0.03	56.98 -0.93 0.00	61.67 -0.81 0.00	63.32 -0.70 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	66.24 -0.53 -0.01	65.44 -0.59 -0.43	65.37 -0.66 -0.39	65.03 -0.58 -0.67	64.37 -0.71 -0.64	61.04 -0.91 -1.17	59.33 -0.89 -0.95	59.40 -0.89 -1.02	58.85 -0.95 -0.70	56.44 -1.03 0.00	44.62 -0.63 0.00
SYRACUSE___POWER 24017	44.32 -0.81 0.00	36.39 -0.74 0.00	33.51 -0.68 0.00	31.98 -0.62 0.00	32.41 -0.63 0.00	35.68 -0.65 0.00	42.02 -0.95 0.00	51.07 -1.04 0.00	56.93 -0.98 0.00	61.67 -0.81 0.00	63.26 -0.77 0.00	64.44 -0.45 0.00	64.87 -0.39 0.00	66.11 -0.67 -0.01	65.29 -0.72 -0.41	65.23 -0.79 -0.38	64.88 -0.71 -0.66	64.16 -0.90 -0.63	60.88 -1.03 -1.14	59.23 -0.95 -0.91	59.30 -0.95 -0.97	58.76 -1.00 -0.67	56.38 -1.09 0.00	44.52 -0.72 0.00
Stony___Brook 24151	49.15 4.02 0.00	39.44 2.30 0.00	36.10 1.92 0.00	34.29 1.70 0.01	34.78 1.75 0.01	38.48 2.14 0.00	46.65 3.69 0.01	58.07 5.99 0.04	70.23 7.41 -4.91	75.16 8.44 -4.25	77.70 8.45 -5.22	83.62 7.85 -10.88	89.23 8.16 -15.82	96.41 6.61 -23.03	99.36 6.82 -26.93	100.65 7.35 -27.66	111.73 7.34 -39.45	100.89 7.02 -29.43	94.53 6.87 -26.89	82.99 6.64 -17.08	84.13 6.58 -18.28	79.46 7.74 -12.62	77.12 7.70 -11.94	61.19 5.66 -10.29
UNION___PROCESSING_DRP 323587	42.43 -2.71 0.00	35.02 -2.12 0.00	32.18 -2.02 0.00	30.87 -1.73 0.00	31.22 -1.82 0.00	34.37 -1.96 0.00	38.79 -3.48 0.69	45.05 -4.27 2.80	53.38 -4.52 0.01	57.98 -4.50 0.00	59.74 -4.29 0.00	61.45 -3.44 0.00	61.54 -3.72 0.00	62.10 -4.67 -0.01	61.55 -4.59 -0.53	61.53 -4.59 -0.49	61.24 -4.55 -0.85	60.61 -4.64 -0.81	57.64 -4.62 -1.48	54.34 -4.56 0.37	54.29 -4.56 0.41	54.33 -4.49 0.27	53.22 -4.25 0.00	42.44 -2.81 0.00
UPPER HUDSON___HYD 24058	47.35 2.21 0.00	38.84 1.71 0.00	35.74 1.54 0.00	33.97 1.37 0.00	34.43 1.39 0.00	37.90 1.56 0.00	45.15 2.19 0.00	54.41 2.29 0.00	60.34 2.43 0.00	64.29 1.81 0.00	66.36 1.92 -0.41	67.24 1.49 -0.86	68.01 1.50 -1.25	69.51 0.93 -1.80	67.59 0.98 -1.00	68.11 1.31 -1.16	67.77 1.49 -1.33	65.83 0.77 -0.63	60.95 1.15 0.98	60.51 2.37 1.13	60.43 2.37 1.21	60.26 2.01 0.84	60.01 2.53 0.00	47.56 2.31 0.00
UPPER RAQUET___HYD 24056	45.05 -0.09 0.00	37.40 0.26 0.00	34.37 0.17 0.00	32.80 0.20 0.00	33.27 0.23 0.00	36.59 0.25 0.00	43.30 0.34 0.00	52.27 0.16 0.00	58.03 0.12 0.00	62.61 0.12 0.00	64.09 0.06 0.00	64.57 -0.32 0.00	65.00 -0.26 0.00	67.31 0.53 0.00	65.34 -0.26 0.00	65.31 -0.33 0.00	64.42 -0.52 0.00	64.11 -0.32 0.00	60.23 -0.55 0.00	58.80 -0.47 0.00	59.21 -0.06 0.00	59.21 0.12 0.00	57.36 -0.11 0.00	44.93 -0.32 0.00
VISCHER___FERRY HYD 24020	47.80 2.66 0.00	39.10 1.97 0.00	36.08 1.88 0.00	34.30 1.70 0.00	34.79 1.75 0.00	38.26 1.93 0.00	45.36 2.41 0.01	54.74 2.66 0.03	60.69 2.78 0.00	65.29 2.81 0.00	67.19 2.88 -0.28	68.53 3.05 -0.59	69.12 3.00 -0.85	70.67 2.67 -1.23	68.52 2.69 -0.23	68.90 2.89 -0.38	67.92 2.79 -0.19	66.56 2.38 0.26	61.34 2.49 1.92	60.26 2.79 1.80	60.19 2.84 1.92	60.19 2.42 1.33	60.29 2.82 0.00	47.92 2.67 0.00
WADING RIVER_IC_1 23522	48.79 3.66 0.00	39.14 2.01 0.00	35.87 1.68 0.01	34.03 1.43 0.01	34.52 1.49 0.01	38.22 1.89 0.00	46.30 3.35 0.01	57.65 5.58 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.32 8.07 -5.22	83.30 7.53 -10.88	89.10 8.03 -15.82	96.34 6.54 -23.03	99.29 6.76 -26.93	100.58 7.29 -27.66	111.66 7.27 -39.45	100.89 7.02 -29.43	94.47 6.81 -26.89	82.87 6.52 -17.08	84.07 6.52 -18.28	79.04 7.33 -12.62	76.60 7.18 -11.94	60.74 5.20 -10.29
WADING RIVER_IC_2 23547	48.79 3.66 0.00	39.14 2.01 0.00	35.87 1.68 0.01	34.03 1.43 0.01	34.52 1.49 0.01	38.22 1.89 0.00	46.30 3.35 0.01	57.65 5.58 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.32 8.07 -5.22	83.30 7.53 -10.88	89.10 8.03 -15.82	96.34 6.54 -23.03	99.29 6.76 -26.93	100.58 7.29 -27.66	111.66 7.27 -39.45	100.89 7.02 -29.43	94.47 6.81 -26.89	82.87 6.52 -17.08	84.07 6.52 -18.28	79.04 7.33 -12.62	76.60 7.18 -11.94	60.74 5.20 -10.29
WADING RIVER_IC_3 23601	48.79 3.66 0.00	39.14 2.01 0.00	35.87 1.68 0.01	34.03 1.43 0.01	34.52 1.49 0.01	38.22 1.89 0.00	46.30 3.35 0.01	57.65 5.58 0.04	69.77 6.95 -4.91	74.67 7.94 -4.25	77.32 8.07 -5.22	83.30 7.53 -10.88	89.10 8.03 -15.82	96.34 6.54 -23.03	99.29 6.76 -26.93	100.58 7.29 -27.66	111.66 7.27 -39.45	100.89 7.02 -29.43	94.47 6.81 -26.89	82.87 6.52 -17.08	84.07 6.52 -18.28	79.04 7.33 -12.62	76.60 7.18 -11.94	60.74 5.20 -10.29
WALDEN___HYDRO 24148	48.20 3.07 0.00	39.10 1.97 0.00	35.91 1.71 0.00	34.20 1.60 0.00	34.63 1.59 0.00	38.22 1.89 0.00	45.83 2.88 0.01	56.35 4.27 0.04	62.89 4.98 0.00	68.17 5.69 -4.03	74.07 6.02 -8.38	79.76 6.49 -12.19	84.04 6.59 -17.76	91.01 6.48 -21.51	93.61 6.49 -22.00	94.21 6.56 -31.60	102.97 6.43 -23.82	94.44 6.19 -22.87	89.48 5.83 -15.04	80.18 5.87 -16.10	81.12 5.75 -11.12	75.64 5.44 0.00	62.48 5.00 0.00	49.00 3.76 0.00
WARRENSBURG___ 23737	47.39 2.26 0.00	38.88 1.75 0.00	35.80 1.61 0.00	34.04 1.43 0.00	34.49 1.45 0.00	37.93 1.60 0.00	45.19 2.23 0.00	54.46 2.35 0.00	60.40 2.49 0.00	64.42 1.94 0.00	66.49 2.05 -0.41	67.37 1.62 -0.86	68.07 1.57 -1.25	69.64 1.07 -1.80	67.72 1.12 -1.00	68.24 1.44 -1.16	67.83 1.56 -1.33	65.96 0.90 -0.63	61.08 1.28 0.98	60.57 2.43 1.13	60.49 2.43 1.21	60.32 2.07 0.84	60.06 2.59 0.00	47.65 2.40 0.00
WATERSIDE___6 8 9 23538	49.25 4.11 -0.01	39.89 2.75 -0.01	36.63 2.43 -0.01	34.83 2.22 -0.01	35.33 2.28 -0.01	38.96 2.62 -0.01	46.69 3.74 0.00	68.02 5.21 -10.70	73.65 5.96 -9.77	70.80 6.87 -1.45	72.85 7.17 -1.65	83.29 7.53 -10.88	87.07 7.57 -14.24	97.27 7.48 -23.02	99.81 7.28 -26.93	100.51 7.22 -27.65	111.46 7.08 -39.44	100.82 6.96 -29.43	93.36 6.81 -25.78	79.72 6.76 -13.69	81.83 6.76 -15.81	86.72 6.50 -21.13	68.99 6.21 -5.31	63.71 4.89 -13.57
WEST BABYLON___IC 23714	49.51 4.38 0.00	39.77 2.64 0.00	36.45 2.26 0.01	34.62 2.02 0.01	35.11 2.08 0.01	38.84 2.51 0.00	46.99 4.04 0.01	58.44 6.36 0.04	70.41 7.59 -4.91	75.29 8.56 -4.25	78.02 8.77 -5.22	84.01 8.24 -10.88	89.89 8.81 -15.82	97.41 7.61 -23.03	100.27 7.74 -26.93	101.50 8.20 -27.66	112.57 8.18 -39.45	101.73 7.86 -29.43	95.32 7.66 -26.89	83.64 7.29 -17.08	84.78 7.23 -18.28	79.51 7.80 -12.62	77.06 7.64 -11.94	61.33 5.79 -10.29
WEST CANADA___HYD 24049	45.36 0.23 0.00	37.28 0.15 0.00	34.33 0.14 0.00	32.73 0.13 0.00	33.17 0.13 0.00	36.48 0.15 0.00	43.13 0.17 0.00	52.38 0.26 0.00	58.20 0.29 0.00	62.86 0.37 0.00	64.41 0.38 0.00	65.34 0.45 0.00	65.72 0.46 0.00	67.17 0.40 0.00	66.00 0.39 0.00	66.10 0.46 0.00	65.33 0.39 0.00	64.76 0.32 0.00	61.14 0.36 0.00	59.63 0.36 0.00	59.69 0.41 0.00	59.45 0.35 0.00	57.82 0.34 0.00	45.57 0.32 0.00
WESTERN_NY_WIND 24143	41.80 -3.34 0.00	34.54 -2.60 0.00	31.67 -2.53 0.00	30.52 -2.09 0.00	30.83 -2.21 0.00	33.94 -2.40 0.00	37.72 -4.60 0.65	43.95 -5.52 2.64	51.88 -6.02 0.01	56.36 -6.12 0.00	58.20 -5.83 0.00	60.15 -4.74 0.00	59.91 -5.35 0.00	60.04 -6.74 -0.01	59.46 -6.49 -0.35	59.30 -6.63 -0.29	58.95 -6.49 -0.50	58.41 -6.51 -0.48	55.21 -6.44 -0.87	52.93 -6.22 0.12	52.90 -6.22 0.15	52.86 -6.15 0.09	51.84 -5.63 0.00	41.54 -3.71 0.00

YORK____WARBASSE 23770	49.39	39.93	36.70	34.89	35.36	39.03	46.78	68.18	73.94	104.43	96.72	83.69	96.76	97.61	100.14	100.71	111.59	100.95	100.15	100.01	96.69	96.69	99.99	63.93
	4.24	2.79	2.50	2.28	2.31	2.69	3.82	5.37	6.25	7.19	7.56	7.92	7.96	7.81	7.61	7.42	7.21	7.09	7.11	7.11	7.05	6.80	6.49	5.11
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-10.70	-9.77	-34.76	-25.14	-10.89	-23.53	-23.02	-26.93	-27.65	-39.44	-29.43	-32.26	-33.63	-30.37	-30.80	-36.02	-13.57