

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/17/2007

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	EDT
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	46.77	40.31	33.63	33.29	33.10	48.57	76.11	82.57	83.20	84.72	86.83	87.12	83.03	84.47	82.99	84.71	84.80	85.17	92.11	94.01	84.25	73.28	63.61	51.32
24138	3.14	2.46	1.96	1.94	1.93	3.09	4.91	5.62	6.23	6.64	7.17	7.56	7.20	7.40	7.61	7.91	7.71	7.74	8.98	8.62	7.59	6.17	4.93	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	-0.02	-0.01	0.00	0.00
74TH STREET_GT_1	46.81	40.35	33.67	33.29	33.13	48.57	76.18	82.57	83.20	84.72	86.83	87.12	83.03	84.47	82.99	84.71	84.80	85.17	92.11	94.10	84.26	73.28	63.67	51.37
24260	3.18	2.50	2.00	1.94	1.96	3.09	4.98	5.62	6.23	6.64	7.17	7.56	7.20	7.40	7.61	7.91	7.71	7.74	8.98	8.71	7.59	6.17	4.99	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	-0.03	-0.01	0.00	0.00
74TH STREET_GT_2	46.81	40.35	33.67	33.29	33.13	48.57	76.18	82.57	83.20	84.72	86.83	87.12	83.03	84.47	82.99	84.71	84.80	85.17	92.11	94.10	84.26	73.28	63.67	51.37
24261	3.18	2.50	2.00	1.94	1.96	3.09	4.98	5.62	6.23	6.64	7.17	7.56	7.20	7.40	7.61	7.91	7.71	7.74	8.98	8.71	7.59	6.17	4.99	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.01	0.00	-0.01	-0.01	0.00	0.00	-0.03	-0.01	0.00	0.00
ADK HUDSON___FALLS	47.25	41.22	34.43	34.01	33.87	49.52	76.96	81.65	82.74	84.17	85.80	86.09	81.58	82.31	79.74	81.18	81.32	81.91	88.37	91.19	81.24	71.26	62.62	51.74
24011	3.62	3.37	2.76	2.66	2.71	4.05	5.77	4.69	5.77	6.09	6.13	6.52	5.76	5.24	4.37	4.38	4.24	4.49	5.24	5.81	4.60	4.16	3.93	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	47.25	41.22	34.43	34.01	33.87	49.52	76.96	81.65	82.74	84.17	85.80	86.09	81.58	82.31	79.74	81.18	81.32	81.91	88.37	91.19	81.24	71.26	62.62	51.74
23798	3.62	3.37	2.76	2.66	2.71	4.05	5.77	4.69	5.77	6.09	6.13	6.52	5.76	5.24	4.37	4.38	4.24	4.49	5.24	5.81	4.60	4.16	3.93	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	47.25	41.22	34.43	34.01	33.87	49.52	76.96	81.65	82.74	84.17	85.80	86.09	81.58	82.31	79.74	81.18	81.32	81.91	88.37	91.19	81.24	71.26	62.62	51.74
24028	3.62	3.37	2.76	2.66	2.71	4.05	5.77	4.69	5.77	6.09	6.13	6.52	5.76	5.24	4.37	4.38	4.24	4.49	5.24	5.81	4.60	4.16	3.93	4.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	46.20	40.16	33.54	33.16	33.00	48.29	74.61	79.73	80.89	82.22	83.65	83.94	79.46	80.00	78.16	79.64	79.70	80.44	86.87	89.23	79.55	69.65	61.27	50.56
23527	2.57	2.31	1.87	1.82	1.84	2.82	3.42	2.77	3.93	4.14	3.98	4.38	3.64	2.93	2.79	2.84	2.62	3.02	3.74	3.84	2.91	2.55	2.58	3.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	45.28	39.33	32.84	32.50	32.32	47.16	73.12	78.57	79.12	80.50	82.21	82.27	78.02	78.99	77.25	78.72	78.86	79.35	85.63	88.03	78.63	68.77	60.45	49.95
24190	1.66	1.48	1.17	1.16	1.15	1.68	1.92	1.62	2.16	2.42	2.55	2.71	2.20	1.93	1.88	1.92	1.77	1.94	2.49	2.65	1.99	1.68	1.76	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	45.28	39.33	32.84	32.50	32.32	47.16	73.12	78.57	79.12	80.50	82.21	82.27	78.02	78.99	77.25	78.72	78.86	79.35	85.63	88.03	78.63	68.77	60.45	49.95
23571	1.66	1.48	1.17	1.16	1.15	1.68	1.92	1.62	2.16	2.42	2.55	2.71	2.20	1.93	1.88	1.92	1.77	1.94	2.49	2.65	1.99	1.68	1.76	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	45.28	39.33	32.84	32.50	32.32	47.16	73.12	78.57	79.12	80.50	82.21	82.27	78.02	78.99	77.25	78.72	78.86	79.35	85.63	88.03	78.63	68.77	60.45	49.95
23572	1.66	1.48	1.17	1.16	1.15	1.68	1.92	1.62	2.16	2.42	2.55	2.71	2.20	1.93	1.88	1.92	1.77	1.94	2.49	2.65	1.99	1.68	1.76	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	45.28	39.33	32.84	32.50	32.32	47.16	73.12	78.57	79.12	80.50	82.21	82.27	78.02	78.99	77.25	78.72	78.86	79.35	85.63	88.03	78.63	68.77	60.45	49.95
23573	1.66	1.48	1.17	1.16	1.15	1.68	1.92	1.62	2.16	2.42	2.55	2.71	2.20	1.93	1.88	1.92	1.77	1.94	2.49	2.65	1.99	1.68	1.76	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	45.28	39.33	32.84	32.50	32.32	47.16	73.12	78.57	79.12	80.50	82.21	82.27	78.02	78.99	77.25	78.72	78.86	79.35	85.63	88.03	78.63	68.77	60.45	49.95
23574	1.66	1.48	1.17	1.16	1.15	1.68	1.92	1.62	2.16	2.42	2.55	2.71	2.20	1.93	1.88	1.92	1.77	1.94	2.49	2.65	1.99	1.68	1.76	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	42.49 -1.13 0.00	36.87 -0.98 0.00	30.82 -0.86 0.00	30.50 -0.85 0.00	30.32 -0.84 0.00	44.34 -1.14 0.00	69.92 -1.28 0.00	75.26 -1.69 0.00	75.20 -1.77 0.00	76.05 -2.03 0.00	77.27 -2.39 0.00	76.94 -2.63 0.00	73.77 -2.05 0.00	75.22 -1.85 0.00	73.11 -2.26 0.00	74.58 -2.23 0.00	75.00 -2.08 0.00	75.25 -2.17 0.00	80.31 -2.83 0.00	83.25 -2.13 0.00	75.11 -1.53 0.00	65.08 -2.01 0.00	56.92 -1.76 0.00	45.87 -1.47 0.00
ALLEGHENY___COGEN 23514	42.62 -1.00 0.00	37.17 -0.68 0.00	31.32 -0.35 0.00	31.03 -0.31 0.00	30.98 -0.19 0.00	45.07 -0.41 0.00	72.19 1.00 0.00	75.34 -1.62 0.00	73.66 -3.31 0.00	74.96 -3.12 0.00	75.92 -3.74 0.00	75.66 -3.90 0.00	72.86 -2.96 0.00	74.29 -2.77 0.00	72.43 -2.94 0.00	73.65 -3.15 0.00	74.62 -2.47 0.00	73.47 -3.95 0.00	79.39 -3.74 0.00	82.14 -3.24 0.00	79.48 2.84 0.00	69.58 2.48 0.00	60.56 1.88 0.00	46.35 -0.99 0.00
AMERICAN_REF_FUEL 24010	40.35 -3.27 0.00	35.51 -2.35 0.00	30.25 -1.43 0.00	29.93 -1.41 0.00	29.67 -1.50 0.00	42.16 -3.32 0.00	66.28 -4.91 0.00	76.03 -0.92 0.00	74.51 -2.46 0.00	75.90 -2.19 0.00	77.83 -1.83 0.00	77.42 -2.15 0.00	73.92 -1.90 0.00	75.14 -1.93 0.00	73.18 -2.19 0.00	74.19 -2.61 0.00	75.00 -2.08 0.00	75.33 -2.09 0.00	79.23 -3.91 0.00	81.03 -4.35 0.00	72.81 -3.83 0.00	64.68 -2.42 0.00	57.51 -1.17 0.00	43.08 -4.26 0.00
ARTHUR_KILL_GT_1 23520	46.69 3.05 -0.01	40.25 2.38 -0.01	33.55 1.87 -0.01	33.17 1.82 -0.01	32.98 1.81 -0.01	48.39 2.91 -0.01	76.04 4.84 0.00	82.33 5.39 0.01	89.35 6.08 -6.30	108.48 6.32 -24.07	111.03 6.93 -24.43	111.15 7.32 -24.27	109.25 7.05 -26.38	109.88 7.17 -25.64	109.20 7.39 -26.44	121.51 7.60 -37.10	132.71 7.40 -48.22	132.89 7.43 -48.03	135.65 8.65 -43.87	136.32 8.28 -42.65	132.58 7.43 -48.50	128.22 6.04 -55.09	85.90 4.93 -22.29	76.82 3.98 -25.50
ARTHUR_KILL_2 23512	46.69 3.05 -0.01	40.25 2.38 -0.01	33.55 1.87 -0.01	33.17 1.82 -0.01	32.98 1.81 -0.01	48.39 2.91 -0.01	76.04 4.84 0.00	82.33 5.39 0.01	89.35 6.08 -6.30	108.48 6.32 -24.07	111.03 6.93 -24.43	111.15 7.32 -24.27	109.25 7.05 -26.38	109.88 7.17 -25.64	109.20 7.39 -26.44	121.51 7.60 -37.10	132.71 7.40 -48.22	132.89 7.43 -48.03	135.65 8.65 -43.87	136.32 8.28 -42.65	132.58 7.43 -48.50	128.22 6.04 -55.09	85.90 4.93 -22.29	76.82 3.98 -25.50
ARTHUR_KILL_3 23513	46.64 3.01 0.00	40.24 2.38 0.00	33.54 1.87 0.00	33.19 1.85 0.00	33.00 1.84 0.00	48.43 2.96 0.00	75.90 4.70 0.00	82.19 5.23 0.00	89.05 5.77 -6.30	108.41 6.25 -24.08	110.88 6.77 -24.44	111.00 7.16 -24.28	109.02 6.82 -26.37	109.64 6.94 -25.63	109.04 7.24 -26.43	121.42 7.53 -37.09	132.62 7.32 -48.21	132.80 7.35 -48.03	135.56 8.56 -43.86	136.31 8.28 -42.64	132.34 7.20 -48.49	128.08 5.90 -55.08	85.72 4.75 -22.28	76.62 3.79 -25.50
ASHOKAN____ 23654	46.68 3.05 0.00	40.20 2.35 0.00	33.48 1.81 0.00	33.19 1.85 0.00	33.00 1.84 0.00	48.52 3.05 0.00	76.11 4.91 0.00	82.96 6.00 0.00	83.43 6.47 0.00	84.80 6.72 0.00	86.67 7.01 0.00	86.80 7.24 0.00	82.72 6.90 0.00	84.16 7.09 0.00	82.68 7.31 0.00	84.41 7.60 0.00	83.94 6.86 0.00	84.62 7.20 0.00	92.11 8.98 0.00	94.35 8.97 0.00	84.31 7.66 0.00	73.20 6.11 0.00	63.50 4.81 0.00	50.99 3.65 0.00
ASTORIA_EAST_ENERGY_CC1 323581	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.28 6.31 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.64 7.83 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.44 9.05 0.00	84.41 7.74 -0.03	73.29 6.17 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.28 6.31 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.47 7.40 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.29 6.17 -0.02	63.88 4.93 -0.27	51.52 4.17 -0.01
ASTORIA_GT2_1 24094	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT2_2 24095	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT2_3 24096	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT2_4 24097	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT3_1 24098	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT3_2 24099	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT3_3 24100	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01

ASTORIA_GT3_4 24101	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT4_1 24102	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT4_2 24103	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT4_3 24104	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT4_4 24105	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT_1 23523	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT_10 24110	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.65 5.69 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.99 7.33 0.00	87.28 7.72 0.00	83.18 7.35 -0.01	84.62 7.55 0.00	83.14 7.76 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.25 7.82 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
ASTORIA_GT_11 24225	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.65 5.69 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.99 7.33 0.00	87.28 7.72 0.00	83.18 7.35 -0.01	84.62 7.55 0.00	83.14 7.76 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.25 7.82 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
ASTORIA_GT_12 24226	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.65 5.69 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.99 7.33 0.00	87.28 7.72 0.00	83.18 7.35 -0.01	84.62 7.55 0.00	83.14 7.76 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.25 7.82 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
ASTORIA_GT_13 24227	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.65 5.69 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.99 7.33 0.00	87.28 7.72 0.00	83.18 7.35 -0.01	84.62 7.55 0.00	83.14 7.76 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.25 7.82 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
ASTORIA_GT_5 24106	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT_7 24107	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA_GT_8 24108	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA___2 24149	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ASTORIA___3 23516	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.65 5.69 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.99 7.33 0.00	87.28 7.72 0.00	83.18 7.35 -0.01	84.62 7.55 0.00	83.14 7.76 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.25 7.82 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
ASTORIA___4 23517	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01

ASTORIA___5 23518	47.41 3.32 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.45 2.10 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.75 5.55 0.00	82.57 5.62 0.00	83.36 6.39 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.54 7.48 0.00	83.06 7.69 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.52 9.14 0.00	84.49 7.82 -0.03	73.36 6.24 -0.02	63.88 4.93 -0.27	51.56 4.21 -0.01
ATHENS_STG_1 23668	45.41 1.79 0.00	39.29 1.44 0.00	32.81 1.14 0.00	32.44 1.10 0.00	32.28 1.12 0.00	47.25 1.77 0.00	73.83 2.63 0.00	79.80 2.85 0.00	80.05 3.08 0.00	81.36 3.28 0.00	83.17 3.51 0.00	83.30 3.74 0.00	79.23 3.41 0.00	80.46 3.39 0.00	78.91 3.54 0.00	80.49 3.69 0.00	80.55 3.47 0.00	80.98 3.56 0.00	87.54 4.41 0.00	89.83 4.44 0.00	80.40 3.76 0.00	70.05 2.95 0.00	61.15 2.46 0.00	49.61 2.27 0.00
ATHENS_STG_2 23670	45.41 1.79 0.00	39.29 1.44 0.00	32.81 1.14 0.00	32.44 1.10 0.00	32.28 1.12 0.00	47.25 1.77 0.00	73.83 2.63 0.00	79.80 2.85 0.00	80.05 3.08 0.00	81.36 3.28 0.00	83.17 3.51 0.00	83.30 3.74 0.00	79.23 3.41 0.00	80.46 3.39 0.00	78.91 3.54 0.00	80.49 3.69 0.00	80.55 3.47 0.00	80.98 3.56 0.00	87.54 4.41 0.00	89.83 4.44 0.00	80.40 3.76 0.00	70.05 2.95 0.00	61.15 2.46 0.00	49.61 2.27 0.00
ATHENS_STG_3 23677	45.41 1.79 0.00	39.29 1.44 0.00	32.81 1.14 0.00	32.44 1.10 0.00	32.28 1.12 0.00	47.25 1.77 0.00	73.83 2.63 0.00	79.80 2.85 0.00	80.05 3.08 0.00	81.36 3.28 0.00	83.17 3.51 0.00	83.30 3.74 0.00	79.23 3.41 0.00	80.46 3.39 0.00	78.91 3.54 0.00	80.49 3.69 0.00	80.55 3.47 0.00	80.98 3.56 0.00	87.54 4.41 0.00	89.83 4.44 0.00	80.40 3.76 0.00	70.05 2.95 0.00	61.15 2.46 0.00	49.61 2.27 0.00
BARRETT_IC_1 23704	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_10 23701	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_11 23702	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_12 23703	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_2 23705	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_3 23706	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_4 23707	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_5 23708	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_6 23709	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_7 23710	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_8 23711	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT_IC_9 23700	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01

BARRETT___1 23545	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BARRETT___2 23546	71.56 4.01 -23.92	47.41 3.33 -6.22	34.59 2.72 -0.19	34.04 2.70 0.00	33.85 2.68 -0.01	69.81 4.09 -20.24	77.04 5.84 -0.01	82.96 6.00 0.00	82.51 5.54 0.00	84.33 6.25 0.00	86.43 6.77 0.00	86.64 7.08 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.83 7.46 0.00	84.72 7.91 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.38 7.97 -1.77	75.73 7.25 -1.39	78.75 6.34 -13.72	52.46 5.11 -0.01
BEAVER RIVER___HYD 24048	43.15 -0.48 0.00	37.44 -0.42 0.00	31.32 -0.35 0.00	31.00 -0.34 0.00	30.85 -0.31 0.00	45.11 -0.36 0.00	71.55 0.36 0.00	77.34 0.38 0.00	77.35 0.38 0.00	78.24 0.16 0.00	79.66 0.00 0.00	79.40 -0.16 0.00	75.44 -0.38 0.00	77.07 0.00 0.00	74.39 -0.98 0.00	76.19 -0.61 0.00	76.62 -0.46 0.00	76.80 -0.62 0.00	83.22 0.08 0.00	86.16 0.77 0.00	77.18 0.54 0.00	66.83 -0.27 0.00	58.16 -0.53 0.00	46.77 -0.57 0.00
BEEBEE_GT_13 23619	42.01 -1.61 0.00	37.36 -0.49 0.00	31.48 -0.19 0.00	31.19 -0.16 0.00	30.98 -0.19 0.00	43.84 -1.64 0.00	69.84 -1.35 0.00	78.80 1.85 0.00	77.20 0.23 0.00	79.25 1.17 0.00	80.94 1.27 0.00	81.15 1.59 0.00	77.18 1.36 0.00	78.53 1.46 0.00	76.20 0.83 0.00	77.19 0.38 0.00	78.16 1.08 0.00	78.50 1.08 0.00	84.05 0.91 0.00	85.47 0.09 0.00	76.64 0.00 0.00	67.57 0.47 0.00	58.92 0.23 0.00	45.40 -1.94 0.00
BETHLEHEM___GRP 23843	45.28 1.66 0.00	39.33 1.48 0.00	32.84 1.17 0.00	32.50 1.16 0.00	32.32 1.15 0.00	47.16 1.68 0.00	73.12 1.92 0.00	78.57 1.62 0.00	79.12 2.16 0.00	80.50 2.42 0.00	82.21 2.55 0.00	82.27 2.71 0.00	78.02 2.20 0.00	78.99 1.93 0.00	77.25 1.88 0.00	78.72 1.92 0.00	78.86 1.77 0.00	79.35 1.94 0.00	85.63 2.49 0.00	88.03 2.65 0.00	78.63 1.99 0.00	68.77 1.68 0.00	60.45 1.76 0.00	49.95 2.60 0.00
BETHLEHEM___GS1 323560	45.28 1.66 0.00	39.33 1.48 0.00	32.84 1.17 0.00	32.50 1.16 0.00	32.32 1.15 0.00	47.16 1.68 0.00	73.12 1.92 0.00	78.57 1.62 0.00	79.12 2.16 0.00	80.50 2.42 0.00	82.21 2.55 0.00	82.27 2.71 0.00	78.02 2.20 0.00	78.99 1.93 0.00	77.25 1.88 0.00	78.72 1.92 0.00	78.86 1.77 0.00	79.35 1.94 0.00	85.63 2.49 0.00	88.03 2.65 0.00	78.63 1.99 0.00	68.77 1.68 0.00	60.45 1.76 0.00	49.95 2.60 0.00
BETHLEHEM___GS2 323561	45.28 1.66 0.00	39.33 1.48 0.00	32.84 1.17 0.00	32.50 1.16 0.00	32.32 1.15 0.00	47.16 1.68 0.00	73.12 1.92 0.00	78.57 1.62 0.00	79.12 2.16 0.00	80.50 2.42 0.00	82.21 2.55 0.00	82.27 2.71 0.00	78.02 2.20 0.00	78.99 1.93 0.00	77.25 1.88 0.00	78.72 1.92 0.00	78.86 1.77 0.00	79.35 1.94 0.00	85.63 2.49 0.00	88.03 2.65 0.00	78.63 1.99 0.00	68.77 1.68 0.00	60.45 1.76 0.00	49.95 2.60 0.00
BETHLEHEM___GS3 323562	45.28 1.66 0.00	39.33 1.48 0.00	32.84 1.17 0.00	32.50 1.16 0.00	32.32 1.15 0.00	47.16 1.68 0.00	73.12 1.92 0.00	78.57 1.62 0.00	79.12 2.16 0.00	80.50 2.42 0.00	82.21 2.55 0.00	82.27 2.71 0.00	78.02 2.20 0.00	78.99 1.93 0.00	77.25 1.88 0.00	78.72 1.92 0.00	78.86 1.77 0.00	79.35 1.94 0.00	85.63 2.49 0.00	88.03 2.65 0.00	78.63 1.99 0.00	68.77 1.68 0.00	60.45 1.76 0.00	49.95 2.60 0.00
BETHLEHEM___STEEL 23779	40.22 -3.40 0.00	35.32 -2.54 0.00	30.02 -1.65 0.00	29.71 -1.63 0.00	29.45 -1.71 0.00	42.06 -3.41 0.00	66.28 -4.91 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	76.75 -1.33 0.00	78.71 -0.96 0.00	78.29 -1.27 0.00	74.68 -1.14 0.00	76.07 -1.00 0.00	74.09 -1.28 0.00	75.11 -1.69 0.00	75.93 -1.16 0.00	76.10 -1.32 0.00	79.97 -3.16 0.00	81.80 -3.59 0.00	73.42 -3.22 0.00	65.08 -2.01 0.00	57.57 -1.12 0.00	42.99 -4.36 0.00
BETHPAGE_CC_5 323564	71.82 4.28 -23.92	47.56 3.48 -6.22	34.68 2.82 -0.19	34.13 2.79 0.00	33.97 2.80 -0.01	69.95 4.23 -20.24	77.75 6.55 -0.01	83.96 7.00 0.00	83.36 6.39 0.00	85.19 7.11 0.00	87.23 7.57 0.00	87.36 7.80 0.00	84.16 8.34 0.00	85.62 8.55 0.00	83.89 8.52 0.00	85.72 8.91 -0.01	87.31 9.17 -1.05	86.79 9.37 0.00	92.94 9.81 0.00	95.04 9.65 0.00	87.22 8.81 -1.77	75.93 7.45 -1.39	78.45 6.04 -13.72	52.22 4.88 -0.01
BINGHAMTON___COGEN 23790	42.75 -0.87 0.00	37.17 -0.68 0.00	31.16 -0.51 0.00	30.84 -0.50 0.00	30.66 -0.50 0.00	44.66 -0.82 0.00	70.20 -1.00 0.00	76.57 -0.38 0.00	76.12 -0.85 0.00	77.14 -0.94 0.00	79.03 -0.64 0.00	78.93 -0.64 0.00	74.99 -0.83 0.00	76.37 -0.69 0.00	74.92 -0.45 0.00	76.27 -0.54 0.00	76.70 -0.39 0.00	76.65 -0.77 0.00	83.05 -0.08 0.00	85.05 -0.34 0.00	76.26 -0.38 0.00	66.69 -0.40 0.00	58.21 -0.47 0.00	46.30 -1.04 0.00
BLACK RIVER___HYD 24047	42.75 -0.87 0.00	37.10 -0.76 0.00	31.04 -0.63 0.00	30.69 -0.66 0.00	30.57 -0.59 0.00	44.79 -0.68 0.00	71.20 0.00 0.00	77.03 0.08 0.00	77.12 0.15 0.00	77.93 -0.16 0.00	79.34 -0.32 0.00	79.17 -0.40 0.00	75.14 -0.68 0.00	76.91 -0.15 0.00	74.09 -1.28 0.00	75.96 -0.84 0.00	76.47 -0.62 0.00	76.49 -0.93 0.00	83.13 0.00 0.00	86.24 0.85 0.00	77.02 0.38 0.00	66.43 -0.67 0.00	57.75 -0.94 0.00	46.39 -0.95 0.00
BLUE_CIRC_CHEM_DRP 24182	45.41 1.79 0.00	39.40 1.55 0.00	32.94 1.27 0.00	32.57 1.22 0.00	32.41 1.25 0.00	47.29 1.82 0.00	73.76 2.56 0.00	79.42 2.46 0.00	79.20 2.23 0.00	80.27 2.19 0.00	81.97 2.31 0.00	81.95 2.39 0.00	77.87 2.05 0.00	78.84 1.77 0.00	77.25 1.88 0.00	78.80 2.00 0.00	78.93 1.85 0.00	79.35 1.94 0.00	85.63 2.49 0.00	87.95 2.56 0.00	78.63 1.99 0.00	68.71 1.61 0.00	60.15 1.47 0.00	49.14 1.80 0.00
BOC_GAS_DRP 24189	45.11 1.48 0.00	39.10 1.25 0.00	32.68 1.01 0.00	32.32 0.97 0.00	32.16 1.00 0.00	46.98 1.50 0.00	73.19 1.99 0.00	78.88 1.92 0.00	79.20 2.23 0.00	80.42 2.34 0.00	82.13 2.47 0.00	82.11 2.55 0.00	77.94 2.12 0.00	78.92 1.85 0.00	77.33 1.96 0.00	78.88 2.07 0.00	79.01 1.93 0.00	79.43 2.01 0.00	85.71 2.58 0.00	88.03 2.65 0.00	78.71 2.07 0.00	68.77 1.68 0.00	60.27 1.58 0.00	49.24 1.89 0.00
BORALEX_4TH_BRANCH 23824	46.20 2.57 0.00	40.16 2.31 0.00	33.54 1.87 0.00	33.16 1.82 0.00	33.00 1.84 0.00	48.29 2.82 0.00	74.61 3.42 0.00	79.73 2.77 0.00	80.89 3.93 0.00	82.22 4.14 0.00	83.65 3.98 0.00	83.94 4.38 0.00	79.46 3.64 0.00	80.00 2.93 0.00	78.16 2.79 0.00	79.64 2.84 0.00	79.70 2.62 0.00	80.44 3.02 0.00	86.87 3.74 0.00	89.23 3.84 0.00	79.55 2.91 0.00	69.65 2.55 0.00	61.27 2.58 0.00	50.56 3.22 0.00
BOWLINE___1 23526	46.16 2.53 0.00	39.82 1.97 0.00	33.22 1.55 0.00	32.88 1.54 0.00	32.69 1.53 0.00	47.98 2.50 0.00	75.26 4.06 0.00	81.73 4.77 0.00	82.13 5.16 0.00	83.55 5.47 0.00	85.56 5.90 0.00	85.77 6.21 0.00	81.73 5.91 0.00	83.16 6.09 0.00	81.78 6.41 0.00	83.48 6.68 0.00	83.48 6.40 0.00	83.77 6.35 0.00	90.78 7.65 0.00	92.64 7.26 0.00	82.93 6.28 0.00	72.13 5.03 0.00	62.68 3.99 0.00	50.56 3.22 0.00

BOWLINE___2 23595	46.16 2.53 0.00	39.82 1.97 0.00	33.22 1.55 0.00	32.88 1.54 0.00	32.69 1.53 0.00	47.98 2.50 0.00	75.26 4.06 0.00	81.73 4.77 0.00	82.13 5.16 0.00	83.55 5.47 0.00	85.56 5.90 0.00	85.77 6.21 0.00	81.73 5.91 0.00	83.16 6.09 0.00	81.78 6.41 0.00	83.48 6.68 0.00	83.48 6.40 0.00	83.77 6.35 0.00	90.78 7.65 0.00	92.64 7.26 0.00	82.93 6.28 0.00	72.13 5.03 0.00	62.68 3.99 0.00	50.56 3.22 0.00
BROOKHAVEN___DRP 24191	72.74 5.19 -23.92	48.35 4.28 -6.22	35.38 3.52 -0.19	34.82 3.48 0.00	34.63 3.46 -0.01	71.04 5.32 -20.24	79.39 8.19 -0.01	85.42 8.47 0.00	83.90 6.93 0.00	85.89 7.81 0.00	87.95 8.28 0.00	88.08 8.51 0.00	84.77 8.95 0.00	86.24 9.17 0.00	84.49 9.12 0.00	86.49 9.68 -0.01	88.31 10.17 -1.05	87.64 10.22 0.00	93.86 10.72 0.00	96.06 10.67 0.00	88.07 9.66 -1.77	76.47 7.98 -1.39	78.98 6.57 -13.72	52.60 5.25 -0.01
BROOKLYN_NAVY_YARD 23515	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.10 1.93 0.00	48.52 3.05 0.00	75.97 4.77 0.00	82.34 5.39 0.00	82.97 6.00 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	82.73 6.90 -0.01	84.16 7.09 0.00	82.69 7.31 -0.01	84.41 7.60 0.00	84.49 7.40 -0.01	84.86 7.43 -0.01	91.86 8.73 0.00	93.75 8.37 0.00	84.02 7.36 -0.02	73.15 6.04 -0.01	63.56 4.87 0.00	51.32 3.98 0.00
BROOKLYN___ARMY_DRP 323595	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
BROOME___LFGE 323600	42.75 -0.87 0.00	37.17 -0.68 0.00	31.16 -0.51 0.00	30.84 -0.50 0.00	30.66 -0.50 0.00	44.66 -0.82 0.00	70.20 -1.00 0.00	76.57 -0.38 0.00	76.12 -0.85 0.00	77.14 -0.94 0.00	79.03 -0.64 0.00	78.93 -0.64 0.00	74.99 -0.83 0.00	76.37 -0.69 0.00	74.92 -0.45 0.00	76.27 -0.54 0.00	76.70 -0.39 0.00	76.65 -0.77 0.00	83.05 -0.08 0.00	85.05 -0.34 0.00	76.26 -0.38 0.00	66.69 -0.40 0.00	58.21 -0.47 0.00	46.30 -1.04 0.00
BURROWS___LYONSDAL 23803	43.80 0.17 0.00	38.00 0.15 0.00	31.80 0.13 0.00	31.47 0.13 0.00	31.29 0.12 0.00	45.79 0.32 0.00	72.27 1.07 0.00	78.11 1.15 0.00	78.20 1.23 0.00	79.25 1.17 0.00	80.78 1.12 0.00	80.60 1.03 0.00	76.65 0.83 0.00	78.15 1.08 0.00	75.82 0.45 0.00	77.49 0.69 0.00	77.93 0.85 0.00	78.12 0.70 0.00	84.46 1.33 0.00	87.09 1.71 0.00	77.94 1.30 0.00	67.83 0.74 0.00	59.10 0.41 0.00	47.53 0.19 0.00
CALPINE BETH_PAGE_GT4 24209	71.91 4.36 -23.92	47.63 3.56 -6.22	34.75 2.88 -0.19	34.17 2.82 0.00	34.00 2.84 -0.01	70.04 4.32 -20.24	77.97 6.76 -0.01	84.19 7.23 0.00	83.66 6.70 0.00	85.50 7.42 0.00	87.55 7.89 0.00	87.68 8.12 0.00	84.39 8.57 0.00	85.93 8.86 0.00	84.19 8.82 0.00	86.02 9.22 -0.01	87.61 9.48 -1.05	87.10 9.68 0.00	93.28 10.14 0.00	95.38 9.99 0.00	87.53 9.12 -1.77	76.13 7.65 -1.39	78.69 6.28 -13.72	52.37 5.02 -0.01
CALPINE_BETH_PAGE_GT_4 323586	71.91 4.36 -23.92	47.63 3.56 -6.22	34.75 2.88 -0.19	34.17 2.82 0.00	34.00 2.84 -0.01	70.04 4.32 -20.24	77.97 6.76 -0.01	84.19 7.23 0.00	83.66 6.70 0.00	85.50 7.42 0.00	87.55 7.89 0.00	87.68 8.12 0.00	84.39 8.57 0.00	85.93 8.86 0.00	84.19 8.82 0.00	86.02 9.22 -0.01	87.61 9.48 -1.05	87.10 9.68 0.00	93.28 10.14 0.00	95.38 9.99 0.00	87.53 9.12 -1.77	76.13 7.65 -1.39	78.69 6.28 -13.72	52.37 5.02 -0.01
CALPINE_BP_GT1 23823	71.91 4.36 -23.92	47.63 3.56 -6.22	34.75 2.88 -0.19	34.17 2.82 0.00	34.00 2.84 -0.01	70.04 4.32 -20.24	77.97 6.76 -0.01	84.19 7.23 0.00	83.66 6.70 0.00	85.50 7.42 0.00	87.55 7.89 0.00	87.68 8.12 0.00	84.39 8.57 0.00	85.93 8.86 0.00	84.19 8.82 0.00	86.02 9.22 -0.01	87.61 9.48 -1.05	87.10 9.68 0.00	93.28 10.14 0.00	95.38 9.99 0.00	87.53 9.12 -1.77	76.13 7.65 -1.39	78.69 6.28 -13.72	52.37 5.02 -0.01
CALSPAN___DRP 24200	40.22 -3.40 0.00	35.32 -2.54 0.00	30.02 -1.65 0.00	29.71 -1.63 0.00	29.45 -1.71 0.00	42.06 -3.41 0.00	66.28 -4.91 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	76.75 -1.33 0.00	78.71 -0.96 0.00	78.29 -1.27 0.00	74.68 -1.14 0.00	76.07 -1.00 0.00	74.09 -1.28 0.00	75.11 -1.69 0.00	75.93 -1.16 0.00	76.10 -1.32 0.00	79.97 -3.16 0.00	81.80 -3.59 0.00	73.42 -3.22 0.00	65.08 -2.01 0.00	57.57 -1.12 0.00	42.99 -4.36 0.00
CARR STREET_E_SYR 24060	43.23 -0.39 0.00	37.59 -0.26 0.00	31.48 -0.19 0.00	31.16 -0.19 0.00	30.98 -0.19 0.00	45.11 -0.36 0.00	70.70 -0.50 0.00	76.57 -0.38 0.00	76.43 -0.54 0.00	77.61 -0.47 0.00	79.34 -0.32 0.00	79.25 -0.32 0.00	75.21 -0.61 0.00	76.53 -0.54 0.00	74.84 -0.53 0.00	76.19 -0.61 0.00	76.62 -0.46 0.00	76.88 -0.54 0.00	82.72 -0.42 0.00	84.79 -0.60 0.00	75.95 -0.69 0.00	66.69 -0.40 0.00	58.27 -0.41 0.00	46.77 -0.57 0.00
CARTHAGE___PAPER 23857	42.88 -0.74 0.00	37.21 -0.64 0.00	31.13 -0.54 0.00	30.81 -0.53 0.00	30.66 -0.50 0.00	44.88 -0.59 0.00	71.34 0.14 0.00	77.11 0.15 0.00	77.20 0.23 0.00	78.08 0.00 0.00	79.42 -0.24 0.00	79.25 -0.32 0.00	75.21 -0.61 0.00	76.99 -0.08 0.00	74.16 -1.21 0.00	76.03 -0.77 0.00	76.54 -0.54 0.00	76.57 -0.85 0.00	83.13 0.00 0.00	86.24 0.85 0.00	77.10 0.46 0.00	66.56 -0.54 0.00	57.86 -0.82 0.00	46.54 -0.80 0.00
CE_DUNWOOD___DRP 24194	46.42 2.79 0.00	40.05 2.20 0.00	33.41 1.74 0.00	33.04 1.69 0.00	32.88 1.71 0.00	48.25 2.77 0.00	75.61 4.41 0.00	82.03 5.08 0.00	82.51 5.54 0.00	84.02 5.93 0.00	86.04 6.37 0.00	86.33 6.76 0.00	82.26 6.44 0.00	83.62 6.55 0.00	82.23 6.86 0.00	83.95 7.14 0.00	84.02 6.94 0.00	84.31 6.89 0.00	91.28 8.15 0.00	93.16 7.77 0.00	83.39 6.74 0.00	72.53 5.43 0.00	63.03 4.34 0.00	50.89 3.55 0.00
CE_MILLWOOD___DRP 24193	46.33 2.70 0.00	39.93 2.08 0.00	33.32 1.65 0.00	32.97 1.63 0.00	32.78 1.62 0.00	48.11 2.64 0.00	75.40 4.20 0.00	81.88 4.93 0.00	82.28 5.31 0.00	83.78 5.70 0.00	85.80 6.13 0.00	86.01 6.44 0.00	81.96 6.14 0.00	83.39 6.32 0.00	81.93 6.56 0.00	83.64 6.84 0.00	83.71 6.63 0.00	84.00 6.58 0.00	90.95 7.81 0.00	92.90 7.51 0.00	83.16 6.51 0.00	72.33 5.23 0.00	62.85 4.17 0.00	50.75 3.41 0.00
CE_NYC2_DRP 24202	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.73 5.77 0.00	83.36 6.39 0.00	84.95 6.87 0.00	87.07 7.41 0.00	87.28 7.72 0.00	83.26 7.43 -0.01	84.62 7.55 0.00	83.22 7.84 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.32 7.90 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.49 6.37 -0.02	64.12 5.16 -0.27	51.52 4.17 -0.01
CE_NYC_DRP 24195	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.13 1.96 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.91 7.25 0.00	87.12 7.56 0.00	83.10 7.28 -0.01	84.47 7.40 0.00	83.06 7.69 -0.01	84.79 7.99 0.00	84.88 7.79 -0.01	85.24 7.82 -0.01	92.20 9.06 0.00	94.10 8.71 0.00	84.33 7.66 -0.02	73.35 6.24 -0.01	63.73 5.05 0.00	51.37 4.02 0.00

CHAFEE___LFGE 323603	40.48 -3.14 0.00	35.47 -2.38 0.00	30.12 -1.55 0.00	29.84 -1.50 0.00	29.57 -1.59 0.00	42.43 -3.05 0.00	67.14 -4.06 0.00	78.96 2.00 0.00	77.35 0.38 0.00	78.63 0.55 0.00	80.70 1.04 0.00	80.28 0.72 0.00	76.43 0.61 0.00	77.92 0.85 0.00	75.97 0.60 0.00	77.11 0.31 0.00	77.93 0.85 0.00	77.96 0.54 0.00	82.55 -0.58 0.00	84.28 -1.11 0.00	75.64 -1.00 0.00	66.83 -0.27 0.00	58.86 0.18 0.00	43.27 -4.07 0.00
CHAT_HIGH_FALL_HYD 323578	41.97 -1.66 0.00	36.41 -1.44 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.95 -1.22 0.00	43.79 -1.68 0.00	69.13 -2.06 0.00	74.42 -2.54 0.00	74.51 -2.46 0.00	75.27 -2.81 0.00	76.48 -3.19 0.00	76.14 -3.42 0.00	73.09 -2.73 0.00	74.52 -2.54 0.00	72.51 -2.86 0.00	73.96 -2.84 0.00	74.31 -2.78 0.00	74.63 -2.79 0.00	79.64 -3.49 0.00	82.65 -2.73 0.00	74.50 -2.15 0.00	64.41 -2.68 0.00	56.22 -2.46 0.00	45.35 -1.99 0.00
CH_MIDHUDSON___DRP 24192	46.24 2.62 0.00	39.90 2.04 0.00	33.29 1.62 0.00	32.94 1.60 0.00	32.75 1.59 0.00	48.07 2.59 0.00	75.33 4.13 0.00	81.80 4.85 0.00	82.28 5.31 0.00	83.63 5.54 0.00	85.64 5.97 0.00	85.85 6.29 0.00	81.81 5.99 0.00	83.16 6.09 0.00	81.70 6.33 0.00	83.41 6.61 0.00	83.40 6.32 0.00	83.77 6.35 0.00	90.78 7.65 0.00	92.82 7.43 0.00	83.00 6.36 0.00	72.20 5.10 0.00	62.79 4.11 0.00	50.66 3.31 0.00
CH_MISC_IPPS 23765	46.20 2.57 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.85 1.50 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.26 4.06 0.00	81.88 4.93 0.00	82.28 5.31 0.00	83.70 5.62 0.00	85.64 5.97 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.31 6.24 0.00	81.93 6.56 0.00	83.56 6.76 0.00	83.48 6.40 0.00	84.00 6.58 0.00	91.03 7.90 0.00	93.07 7.68 0.00	83.23 6.59 0.00	72.33 5.23 0.00	62.79 4.11 0.00	50.56 3.22 0.00
CH_RES_BVR_FALLS 23983	43.41 -0.22 0.00	37.66 -0.19 0.00	31.51 -0.16 0.00	31.19 -0.16 0.00	31.01 -0.16 0.00	45.25 -0.23 0.00	70.91 -0.28 0.00	76.72 -0.23 0.00	76.66 -0.31 0.00	77.77 -0.31 0.00	79.26 -0.40 0.00	79.17 -0.40 0.00	75.52 -0.30 0.00	76.76 -0.31 0.00	74.99 -0.38 0.00	76.50 -0.31 0.00	76.78 -0.31 0.00	77.11 -0.31 0.00	82.72 -0.42 0.00	85.05 -0.34 0.00	76.41 -0.23 0.00	66.76 -0.34 0.00	58.39 -0.29 0.00	47.06 -0.28 0.00
CH_RES_NIAGARA 23895	40.40 -3.23 0.00	35.58 -2.27 0.00	30.31 -1.36 0.00	30.00 -1.35 0.00	29.73 -1.43 0.00	42.20 -3.27 0.00	66.28 -4.91 0.00	75.88 -1.08 0.00	74.35 -2.62 0.00	75.66 -2.42 0.00	77.67 -1.99 0.00	77.26 -2.31 0.00	73.70 -2.12 0.00	74.99 -2.08 0.00	72.96 -2.41 0.00	74.04 -2.76 0.00	74.77 -2.31 0.00	75.17 -2.25 0.00	79.06 -4.07 0.00	80.86 -4.53 0.00	72.73 -3.91 0.00	64.68 -2.42 0.00	57.57 -1.12 0.00	43.13 -4.21 0.00
CH_RES_SYRACUSE 23985	43.32 -0.31 0.00	37.70 -0.15 0.00	31.54 -0.13 0.00	31.25 -0.09 0.00	31.04 -0.12 0.00	45.16 -0.32 0.00	70.77 -0.43 0.00	76.57 -0.38 0.00	76.35 -0.62 0.00	77.54 -0.55 0.00	79.18 -0.48 0.00	79.09 -0.48 0.00	75.06 -0.76 0.00	76.37 -0.69 0.00	74.62 -0.75 0.00	76.03 -0.77 0.00	76.47 -0.62 0.00	76.80 -0.62 0.00	82.63 -0.50 0.00	84.70 -0.68 0.00	75.87 -0.77 0.00	66.63 -0.47 0.00	58.27 -0.41 0.00	46.82 -0.52 0.00
COLONIE_LFGE___ 323577	46.24 2.62 0.00	40.20 2.35 0.00	33.57 1.90 0.00	33.19 1.85 0.00	33.03 1.87 0.00	48.25 2.77 0.00	74.90 3.70 0.00	80.11 3.16 0.00	80.97 4.00 0.00	82.38 4.29 0.00	83.96 4.30 0.00	84.18 4.61 0.00	79.69 3.87 0.00	80.54 3.47 0.00	78.61 3.24 0.00	80.11 3.30 0.00	80.24 3.16 0.00	80.75 3.33 0.00	87.21 4.07 0.00	89.74 4.35 0.00	80.09 3.45 0.00	69.98 2.89 0.00	61.50 2.82 0.00	50.70 3.36 0.00
CORNELL_____ 23752	43.54 -0.09 0.00	37.93 0.08 0.00	31.70 0.03 0.00	31.44 0.09 0.00	31.16 0.00 0.00	45.57 0.09 0.00	72.48 1.28 0.00	78.49 1.54 0.00	78.05 1.08 0.00	79.49 1.41 0.00	81.18 1.51 0.00	81.08 1.51 0.00	76.88 1.06 0.00	78.53 1.46 0.00	76.58 1.21 0.00	78.11 1.31 0.00	78.24 1.16 0.00	78.27 0.85 0.00	84.80 1.66 0.00	86.75 1.37 0.00	77.56 0.92 0.00	67.63 0.54 0.00	58.74 0.06 0.00	46.87 -0.47 0.00
COXSACKIE___GT 23611	46.24 2.62 0.00	39.90 2.04 0.00	33.29 1.62 0.00	32.97 1.63 0.00	32.81 1.65 0.00	48.16 2.68 0.00	75.40 4.20 0.00	81.88 4.93 0.00	82.36 5.39 0.00	83.63 5.54 0.00	85.48 5.82 0.00	85.45 5.89 0.00	81.28 5.46 0.00	82.46 5.39 0.00	80.95 5.58 0.00	82.56 5.76 0.00	82.33 5.24 0.00	82.92 5.50 0.00	90.03 6.90 0.00	92.39 7.00 0.00	82.47 5.82 0.00	71.66 4.56 0.00	62.44 3.76 0.00	50.51 3.17 0.00
CRESCENT___HYD 24018	46.24 2.62 0.00	40.20 2.35 0.00	33.57 1.90 0.00	33.19 1.85 0.00	33.03 1.87 0.00	48.25 2.77 0.00	74.90 3.70 0.00	80.11 3.16 0.00	80.97 4.00 0.00	82.38 4.29 0.00	83.96 4.30 0.00	84.18 4.61 0.00	79.69 3.87 0.00	80.54 3.47 0.00	78.61 3.24 0.00	80.11 3.30 0.00	80.24 3.16 0.00	80.75 3.33 0.00	87.21 4.07 0.00	89.74 4.35 0.00	80.09 3.45 0.00	69.98 2.89 0.00	61.50 2.82 0.00	50.70 3.36 0.00
CRUCIBLE_METL_DRP 24180	43.32 -0.31 0.00	37.70 -0.15 0.00	31.54 -0.13 0.00	31.25 -0.09 0.00	31.04 -0.12 0.00	45.16 -0.32 0.00	70.77 -0.43 0.00	76.57 -0.38 0.00	76.35 -0.62 0.00	77.54 -0.55 0.00	79.18 -0.48 0.00	79.09 -0.48 0.00	75.06 -0.76 0.00	76.37 -0.69 0.00	74.62 -0.75 0.00	76.03 -0.77 0.00	76.47 -0.62 0.00	76.80 -0.62 0.00	82.63 -0.50 0.00	84.70 -0.68 0.00	75.87 -0.77 0.00	66.63 -0.47 0.00	58.27 -0.41 0.00	46.82 -0.52 0.00
DANSKAMMER___1 23586	46.20 2.57 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.85 1.50 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.26 4.06 0.00	81.88 4.93 0.00	82.28 5.31 0.00	83.70 5.62 0.00	85.64 5.97 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.31 6.24 0.00	81.93 6.56 0.00	83.56 6.76 0.00	83.48 6.40 0.00	84.00 6.58 0.00	91.03 7.90 0.00	93.07 7.68 0.00	83.23 6.59 0.00	72.33 5.23 0.00	62.79 4.11 0.00	50.56 3.22 0.00
DANSKAMMER___2 23589	46.20 2.57 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.85 1.50 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.26 4.06 0.00	81.88 4.93 0.00	82.28 5.31 0.00	83.70 5.62 0.00	85.64 5.97 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.31 6.24 0.00	81.93 6.56 0.00	83.56 6.76 0.00	83.48 6.40 0.00	84.00 6.58 0.00	91.03 7.90 0.00	93.07 7.68 0.00	83.23 6.59 0.00	72.33 5.23 0.00	62.79 4.11 0.00	50.56 3.22 0.00
DANSKAMMER___3 23590	46.20 2.57 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.85 1.50 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.26 4.06 0.00	81.88 4.93 0.00	82.28 5.31 0.00	83.70 5.62 0.00	85.64 5.97 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.31 6.24 0.00	81.93 6.56 0.00	83.56 6.76 0.00	83.48 6.40 0.00	84.00 6.58 0.00	91.03 7.90 0.00	93.07 7.68 0.00	83.23 6.59 0.00	72.33 5.23 0.00	62.79 4.11 0.00	50.56 3.22 0.00
DANSKAMMER___4 23591	46.20 2.57 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.85 1.50 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.26 4.06 0.00	81.88 4.93 0.00	82.28 5.31 0.00	83.70 5.62 0.00	85.64 5.97 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.31 6.24 0.00	81.93 6.56 0.00	83.56 6.76 0.00	83.48 6.40 0.00	84.00 6.58 0.00	91.03 7.90 0.00	93.07 7.68 0.00	83.23 6.59 0.00	72.33 5.23 0.00	62.79 4.11 0.00	50.56 3.22 0.00

DANSKAMMER___DIESEL 23592	46.20 2.57 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.85 1.50 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.26 4.06 0.00	81.88 4.93 0.00	82.28 5.31 0.00	83.70 5.62 0.00	85.64 5.97 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.31 6.24 0.00	81.93 6.56 0.00	83.56 6.76 0.00	83.48 6.40 0.00	84.00 6.58 0.00	91.03 7.90 0.00	93.07 7.68 0.00	83.23 6.59 0.00	72.33 5.23 0.00	62.79 4.11 0.00	50.56 3.22 0.00
DASHVILLE___HYD 23610	46.37 2.75 0.00	39.90 2.04 0.00	33.25 1.58 0.00	32.94 1.60 0.00	32.78 1.62 0.00	48.16 2.68 0.00	75.61 4.41 0.00	82.34 5.39 0.00	82.66 5.70 0.00	84.09 6.01 0.00	86.12 6.45 0.00	86.33 6.76 0.00	82.42 6.60 0.00	83.93 6.86 0.00	82.45 7.08 0.00	84.18 7.37 0.00	84.10 7.01 0.00	84.46 7.05 0.00	91.61 8.48 0.00	93.50 8.11 0.00	83.62 6.97 0.00	72.67 5.57 0.00	63.09 4.40 0.00	50.75 3.41 0.00
DOGLEVILLE___HYD 23807	45.15 1.53 0.00	39.14 1.29 0.00	32.72 1.05 0.00	32.38 1.03 0.00	32.19 1.03 0.00	47.02 1.55 0.00	74.05 2.85 0.00	80.50 3.54 0.00	80.66 3.69 0.00	81.91 3.83 0.00	83.57 3.90 0.00	83.46 3.90 0.00	79.38 3.56 0.00	80.54 3.47 0.00	78.69 3.32 0.00	80.41 3.61 0.00	80.63 3.55 0.00	80.98 3.56 0.00	87.54 4.41 0.00	89.91 4.53 0.00	80.47 3.83 0.00	70.32 3.22 0.00	61.21 2.52 0.00	49.05 1.70 0.00
DUNKIRK___1 23563	38.35 -5.28 0.00	33.54 -4.32 0.00	28.44 -3.23 0.00	28.18 -3.17 0.00	27.92 -3.24 0.00	40.15 -5.32 0.00	63.65 -7.55 0.00	72.88 -4.08 0.00	71.20 -5.77 0.00	72.07 -6.01 0.00	74.17 -5.50 0.00	73.68 -5.89 0.00	69.91 -5.91 0.00	71.36 -5.70 0.00	69.94 -5.43 0.00	70.97 -5.84 0.00	71.61 -5.47 0.00	71.30 -6.12 0.00	76.82 -6.32 0.00	78.39 -7.00 0.00	70.43 -6.21 0.00	62.20 -4.90 0.00	54.69 -3.99 0.00	40.90 -6.44 0.00
DUNKIRK___2 23564	38.35 -5.28 0.00	33.54 -4.32 0.00	28.44 -3.23 0.00	28.18 -3.17 0.00	27.92 -3.24 0.00	40.15 -5.32 0.00	63.65 -7.55 0.00	72.88 -4.08 0.00	71.20 -5.77 0.00	72.07 -6.01 0.00	74.17 -5.50 0.00	73.68 -5.89 0.00	69.91 -5.91 0.00	71.36 -5.70 0.00	69.94 -5.43 0.00	70.97 -5.84 0.00	71.61 -5.47 0.00	71.30 -6.12 0.00	76.82 -6.32 0.00	78.39 -7.00 0.00	70.43 -6.21 0.00	62.20 -4.90 0.00	54.69 -3.99 0.00	40.90 -6.44 0.00
DUNKIRK___3 23565	38.65 -4.97 0.00	33.84 -4.01 0.00	28.69 -2.98 0.00	28.43 -2.92 0.00	28.17 -2.99 0.00	40.52 -4.96 0.00	64.08 -7.12 0.00	73.42 -3.54 0.00	71.73 -5.23 0.00	72.77 -5.31 0.00	74.80 -4.86 0.00	74.31 -5.25 0.00	70.66 -5.16 0.00	72.14 -4.93 0.00	70.62 -4.75 0.00	71.66 -5.15 0.00	72.30 -4.78 0.00	72.08 -5.34 0.00	77.31 -5.82 0.00	78.90 -6.49 0.00	70.89 -5.75 0.00	62.60 -4.50 0.00	55.05 -3.64 0.00	41.28 -6.06 0.00
DUNKIRK___4 23566	38.65 -4.97 0.00	33.84 -4.01 0.00	28.69 -2.98 0.00	28.43 -2.92 0.00	28.17 -2.99 0.00	40.52 -4.96 0.00	64.08 -7.12 0.00	73.42 -3.54 0.00	71.73 -5.23 0.00	72.77 -5.31 0.00	74.80 -4.86 0.00	74.31 -5.25 0.00	70.66 -5.16 0.00	72.14 -4.93 0.00	70.62 -4.75 0.00	71.66 -5.15 0.00	72.30 -4.78 0.00	72.08 -5.34 0.00	77.31 -5.82 0.00	78.90 -6.49 0.00	70.89 -5.75 0.00	62.60 -4.50 0.00	55.05 -3.64 0.00	41.28 -6.06 0.00
EAST HAMPTON___GT 23717	74.70 7.15 -23.92	49.94 5.87 -6.22	36.74 4.88 -0.19	36.14 4.80 0.00	35.94 4.77 -0.01	73.04 7.32 -20.24	82.95 11.75 -0.01	89.73 12.77 0.00	87.98 11.01 0.00	90.18 12.10 0.00	92.81 13.14 0.00	92.85 13.29 0.00	89.16 13.34 0.00	90.79 13.72 0.00	89.09 13.72 0.00	91.32 14.52 -0.01	93.40 15.26 -1.05	92.44 15.02 0.00	99.51 16.38 0.00	101.87 16.48 0.00	92.97 14.56 -1.77	80.09 11.61 -1.39	81.50 9.10 -13.72	54.35 7.01 -0.01
EAST RIVER___6 23660	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.13 1.96 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.91 7.25 0.00	87.20 7.64 0.00	83.10 7.28 -0.01	84.47 7.40 0.00	83.06 7.69 -0.01	84.79 7.99 0.00	84.88 7.79 -0.01	85.24 7.82 -0.01	92.28 9.14 0.00	94.18 8.79 0.00	84.40 7.74 -0.02	73.42 6.31 -0.01	63.73 5.05 0.00	51.37 4.02 0.00
EAST RIVER___7 23524	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.13 1.96 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.91 7.25 0.00	87.20 7.64 0.00	83.10 7.28 -0.01	84.47 7.40 0.00	83.06 7.69 -0.01	84.79 7.99 0.00	84.88 7.79 -0.01	85.24 7.82 -0.01	92.28 9.14 0.00	94.18 8.79 0.00	84.40 7.74 -0.02	73.42 6.31 -0.01	63.73 5.05 0.00	51.37 4.02 0.00
EAST_HAMPTON___DIESEL 23722	74.70 7.15 -23.92	49.94 5.87 -6.22	36.74 4.88 -0.19	36.14 4.80 0.00	35.94 4.77 -0.01	73.04 7.32 -20.24	82.95 11.75 -0.01	89.73 12.77 0.00	87.98 11.01 0.00	90.18 12.10 0.00	92.81 13.14 0.00	92.85 13.29 0.00	89.16 13.34 0.00	90.79 13.72 0.00	89.09 13.72 0.00	91.32 14.52 -0.01	93.40 15.26 -1.05	92.44 15.02 0.00	99.51 16.38 0.00	101.87 16.48 0.00	92.97 14.56 -1.77	80.09 11.61 -1.39	81.50 9.10 -13.72	54.35 7.01 -0.01
EAST_RIVER___1 323558	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.13 1.96 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.91 7.25 0.00	87.12 7.56 0.00	83.10 7.28 -0.01	84.47 7.40 0.00	83.06 7.69 -0.01	84.79 7.99 0.00	84.88 7.79 -0.01	85.24 7.82 -0.01	92.20 9.06 0.00	94.10 8.71 0.00	84.33 7.66 -0.02	73.35 6.24 -0.01	63.73 5.05 0.00	51.37 4.02 0.00
EAST_RIVER___2 323559	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.13 1.96 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.91 7.25 0.00	87.20 7.64 0.00	83.10 7.28 -0.01	84.47 7.40 0.00	83.06 7.69 -0.01	84.79 7.99 0.00	84.88 7.79 -0.01	85.24 7.82 -0.01	92.28 9.14 0.00	94.18 8.79 0.00	84.40 7.74 -0.02	73.42 6.31 -0.01	63.73 5.05 0.00	51.37 4.02 0.00
EAST___DELAWARE_HYD 23607	45.33 1.70 0.00	39.06 1.21 0.00	32.59 0.92 0.00	32.28 0.94 0.00	32.10 0.93 0.00	47.11 1.64 0.00	73.97 2.78 0.00	80.50 3.54 0.00	80.82 3.85 0.00	82.14 4.06 0.00	84.04 4.38 0.00	84.18 4.61 0.00	80.29 4.47 0.00	81.69 4.62 0.00	80.19 4.82 0.00	81.80 4.99 0.00	81.71 4.63 0.00	82.06 4.65 0.00	89.20 6.07 0.00	91.28 5.89 0.00	81.62 4.98 0.00	70.99 3.89 0.00	61.56 2.88 0.00	49.42 2.08 0.00
ELEC_TRO_TEK 24086	71.17 3.62 -23.92	46.99 2.91 -6.22	34.21 2.34 -0.19	33.66 2.32 0.00	33.44 2.27 -0.01	69.31 3.59 -20.24	76.76 5.55 -0.01	82.80 5.85 0.00	82.51 5.54 0.00	84.25 6.17 0.00	86.35 6.69 0.00	86.57 7.00 0.00	83.48 7.66 0.00	84.62 7.55 0.00	82.75 7.39 0.00	84.57 7.76 -0.01	86.00 7.86 -1.05	85.63 8.21 0.00	91.78 8.65 0.00	93.84 8.45 0.00	86.15 7.74 -1.77	75.13 6.64 -1.39	77.81 5.40 -13.72	51.70 4.36 -0.01
E_CANADA_CAP_HY 24051	44.54 0.92 0.00	38.80 0.95 0.00	32.43 0.76 0.00	32.07 0.72 0.00	32.04 0.87 0.00	46.89 1.41 0.00	73.55 2.35 0.00	78.57 1.62 0.00	78.51 1.54 0.00	79.57 1.48 0.00	81.26 1.59 0.00	81.47 1.91 0.00	77.49 1.67 0.00	78.76 1.70 0.00	76.73 1.36 0.00	78.42 1.61 0.00	78.32 1.23 0.00	78.50 1.08 0.00	84.80 1.66 0.00	87.35 1.96 0.00	78.02 1.38 0.00	68.17 1.07 0.00	59.62 0.94 0.00	48.57 1.23 0.00

E_CANADA_MHWK_HY 24050	45.15 1.53 0.00	39.14 1.29 0.00	32.72 1.05 0.00	32.38 1.03 0.00	32.19 1.03 0.00	47.02 1.55 0.00	74.05 2.85 0.00	80.50 3.54 0.00	80.66 3.69 0.00	81.91 3.83 0.00	83.57 3.90 0.00	83.46 3.90 0.00	79.38 3.56 0.00	80.54 3.47 0.00	78.69 3.32 0.00	80.41 3.61 0.00	80.63 3.55 0.00	80.98 3.56 0.00	87.54 4.41 0.00	89.91 4.53 0.00	80.47 3.83 0.00	70.32 3.22 0.00	61.21 2.52 0.00	49.05 1.70 0.00
E_FISHKILL__LBMP 23776	46.20 2.57 0.00	39.86 2.01 0.00	33.25 1.58 0.00	32.91 1.57 0.00	32.72 1.56 0.00	48.02 2.55 0.00	75.18 3.99 0.00	81.50 4.54 0.00	81.97 5.00 0.00	83.39 5.31 0.00	85.40 5.74 0.00	85.61 6.05 0.00	81.51 5.69 0.00	82.85 5.78 0.00	81.40 6.03 0.00	83.02 6.22 0.00	83.10 6.01 0.00	83.46 6.04 0.00	90.37 7.23 0.00	92.39 7.00 0.00	82.62 5.98 0.00	71.93 4.83 0.00	62.56 3.87 0.00	50.56 3.22 0.00
FAR ROCKAWAY___4 23548	71.78 4.23 -23.92	47.79 3.71 -6.22	34.87 3.01 -0.19	34.29 2.95 0.00	34.13 2.96 -0.01	70.04 4.32 -20.24	76.76 5.55 -0.01	82.50 5.54 0.00	82.13 5.16 0.00	84.02 5.93 0.00	86.20 6.53 0.00	86.33 6.76 0.00	83.10 7.28 0.00	84.24 7.17 0.00	82.45 7.08 0.00	84.41 7.60 -0.01	86.07 7.94 -1.05	85.63 8.21 0.00	91.86 8.73 0.00	93.93 8.54 0.00	86.30 7.89 -1.77	75.80 7.31 -1.39	79.51 7.10 -13.72	52.89 5.54 -0.01
FARRAGUT__LBMP 323566	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.52 3.05 0.00	76.04 4.84 0.00	82.50 5.54 0.00	83.05 6.08 0.00	84.56 6.48 0.00	86.75 7.09 0.00	86.96 7.40 0.00	82.88 7.05 -0.01	84.31 7.24 0.00	82.91 7.54 -0.01	84.56 7.76 0.00	84.65 7.55 -0.01	85.01 7.59 -0.01	92.03 8.90 0.00	93.93 8.54 0.00	84.17 7.51 -0.02	73.21 6.11 -0.01	63.61 4.93 0.00	51.27 3.93 0.00
FENNER__WINDPWR 24204	44.19 0.57 0.00	38.38 0.53 0.00	32.11 0.44 0.00	31.78 0.44 0.00	31.60 0.44 0.00	46.16 0.68 0.00	72.76 1.57 0.00	78.80 1.85 0.00	78.66 1.69 0.00	79.96 1.87 0.00	81.65 1.99 0.00	81.55 1.99 0.00	77.41 1.59 0.00	78.92 1.85 0.00	76.95 1.58 0.00	78.49 1.69 0.00	78.86 1.77 0.00	79.05 1.63 0.00	85.38 2.24 0.00	87.61 2.22 0.00	78.40 1.76 0.00	68.51 1.41 0.00	59.62 0.94 0.00	47.86 0.52 0.00
FIBERTEK__ENERGY 23856	43.32 -0.31 0.00	37.70 -0.15 0.00	31.54 -0.13 0.00	31.25 -0.09 0.00	31.04 -0.12 0.00	45.16 -0.32 0.00	70.77 -0.43 0.00	76.57 -0.38 0.00	76.35 -0.62 0.00	77.54 -0.55 0.00	79.18 -0.48 0.00	79.09 -0.48 0.00	75.06 -0.76 0.00	76.37 -0.69 0.00	74.62 -0.75 0.00	76.03 -0.77 0.00	76.47 -0.62 0.00	76.80 -0.62 0.00	82.63 -0.50 0.00	84.70 -0.68 0.00	75.87 -0.77 0.00	66.63 -0.47 0.00	58.27 -0.41 0.00	46.82 -0.52 0.00
FITZPATRICK____ 23598	42.67 -0.96 0.00	37.10 -0.76 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.57 -0.59 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.49 -1.46 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.51 -1.17 0.00	46.06 -1.28 0.00
FORT ORANGE____ 23900	45.63 2.01 0.00	39.59 1.74 0.00	33.06 1.39 0.00	32.69 1.35 0.00	32.53 1.37 0.00	47.48 2.00 0.00	73.83 2.63 0.00	79.34 2.39 0.00	79.97 3.00 0.00	81.36 3.28 0.00	83.09 3.43 0.00	83.14 3.58 0.00	78.93 3.11 0.00	79.92 2.85 0.00	78.23 2.86 0.00	79.72 2.92 0.00	79.78 2.70 0.00	80.28 2.86 0.00	86.71 3.57 0.00	89.06 3.67 0.00	79.55 2.91 0.00	69.51 2.42 0.00	60.97 2.29 0.00	50.18 2.84 0.00
FORT_DRUM_COGEN 23780	42.67 -0.96 0.00	37.02 -0.83 0.00	30.97 -0.70 0.00	30.62 -0.72 0.00	30.51 -0.65 0.00	44.66 -0.82 0.00	70.98 -0.21 0.00	76.80 -0.15 0.00	76.89 -0.08 0.00	77.77 -0.31 0.00	79.18 -0.48 0.00	78.93 -0.64 0.00	74.99 -0.83 0.00	76.68 -0.39 0.00	73.94 -1.43 0.00	75.73 -1.08 0.00	76.24 -0.85 0.00	76.34 -1.08 0.00	82.88 -0.25 0.00	85.98 0.60 0.00	76.79 0.15 0.00	66.29 -0.81 0.00	57.57 -1.12 0.00	46.25 -1.09 0.00
FPL_FAR_ROCK_GT1 24212	71.78 4.23 -23.92	47.79 3.71 -6.22	34.87 3.01 -0.19	34.29 2.95 0.00	34.13 2.96 -0.01	70.04 4.32 -20.24	76.76 5.55 -0.01	82.50 5.54 0.00	82.13 5.16 0.00	84.02 5.93 0.00	86.20 6.53 0.00	86.33 6.76 0.00	83.10 7.28 0.00	84.24 7.17 0.00	82.45 7.08 0.00	84.41 7.60 -0.01	86.07 7.94 -1.05	85.63 8.21 0.00	91.86 8.73 0.00	93.93 8.54 0.00	86.30 7.89 -1.77	75.80 7.31 -1.39	79.51 7.10 -13.72	52.89 5.54 -0.01
FPL_FAR_ROCK_GT2 23815	71.78 4.23 -23.92	47.79 3.71 -6.22	34.87 3.01 -0.19	34.29 2.95 0.00	34.13 2.96 -0.01	70.04 4.32 -20.24	76.76 5.55 -0.01	82.50 5.54 0.00	82.13 5.16 0.00	84.02 5.93 0.00	86.20 6.53 0.00	86.33 6.76 0.00	83.10 7.28 0.00	84.24 7.17 0.00	82.45 7.08 0.00	84.41 7.60 -0.01	86.07 7.94 -1.05	85.63 8.21 0.00	91.86 8.73 0.00	93.93 8.54 0.00	86.30 7.89 -1.77	75.80 7.31 -1.39	79.51 7.10 -13.72	52.89 5.54 -0.01
FRANKLIN_FALL_HYD 24054	42.36 -1.27 0.00	36.72 -1.14 0.00	30.72 -0.95 0.00	30.40 -0.94 0.00	30.23 -0.93 0.00	44.25 -1.23 0.00	70.20 -1.00 0.00	75.42 -1.54 0.00	75.58 -1.39 0.00	76.36 -1.72 0.00	77.59 -2.07 0.00	77.26 -2.31 0.00	74.08 -1.74 0.00	75.68 -1.39 0.00	73.26 -2.11 0.00	74.81 -2.00 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	80.72 -2.41 0.00	84.11 -1.28 0.00	75.80 -0.84 0.00	65.29 -1.81 0.00	56.87 -1.82 0.00	45.73 -1.61 0.00
FREEPORT_EQU_S_GT1 23764	71.82 4.28 -23.92	47.56 3.48 -6.22	34.68 2.82 -0.19	34.10 2.76 0.00	33.94 2.77 -0.01	69.99 4.27 -20.24	77.90 6.69 -0.01	84.04 7.08 0.00	83.59 6.62 0.00	85.42 7.34 0.00	87.55 7.89 0.00	87.68 8.12 0.00	84.39 8.57 0.00	85.70 8.63 0.00	83.96 8.59 0.00	85.87 9.06 -0.01	87.46 9.33 -1.05	86.94 9.52 0.00	93.28 10.14 0.00	95.38 9.99 0.00	87.53 9.12 -1.77	76.20 7.72 -1.39	78.75 6.34 -13.72	52.37 5.02 -0.01
FULTON COGEN____ 23766	42.93 -0.70 0.00	37.32 -0.53 0.00	31.26 -0.41 0.00	30.94 -0.41 0.00	30.76 -0.41 0.00	44.84 -0.64 0.00	70.20 -1.00 0.00	76.03 -0.92 0.00	75.89 -1.08 0.00	77.07 -1.02 0.00	78.71 -0.96 0.00	78.61 -0.95 0.00	74.61 -1.21 0.00	75.83 -1.23 0.00	74.16 -1.21 0.00	75.50 -1.31 0.00	75.93 -1.16 0.00	76.26 -1.16 0.00	81.97 -1.16 0.00	84.11 -1.28 0.00	75.49 -1.15 0.00	66.16 -0.94 0.00	57.92 -0.76 0.00	46.44 -0.90 0.00
Freeport__CT2 23818	71.82 4.28 -23.92	47.56 3.48 -6.22	34.68 2.82 -0.19	34.10 2.76 0.00	33.94 2.77 -0.01	69.99 4.27 -20.24	77.90 6.69 -0.01	84.04 7.08 0.00	83.59 6.62 0.00	85.42 7.34 0.00	87.55 7.89 0.00	87.68 8.12 0.00	84.39 8.57 0.00	85.70 8.63 0.00	83.96 8.59 0.00	85.87 9.06 -0.01	87.46 9.33 -1.05	86.94 9.52 0.00	93.28 10.14 0.00	95.38 9.99 0.00	87.53 9.12 -1.77	76.20 7.72 -1.39	78.75 6.34 -13.72	52.37 5.02 -0.01
G.F.CEMENT__DRP 24184	47.25 3.62 0.00	41.22 3.37 0.00	34.43 2.76 0.00	34.01 2.66 0.00	33.87 2.71 0.00	49.52 4.05 0.00	76.96 5.77 0.00	81.65 4.69 0.00	82.74 5.77 0.00	84.17 6.09 0.00	85.80 6.13 0.00	86.09 6.52 0.00	81.58 5.76 0.00	82.31 5.24 0.00	79.74 4.37 0.00	81.18 4.38 0.00	81.32 4.24 0.00	81.91 4.49 0.00	88.37 5.24 0.00	91.19 5.81 0.00	81.24 4.60 0.00	71.26 4.16 0.00	62.62 3.93 0.00	51.74 4.40 0.00

GARDENVILLE___LBMP 24039	40.05 -3.58 0.00	35.16 -2.69 0.00	29.90 -1.77 0.00	29.59 -1.76 0.00	29.32 -1.84 0.00	41.88 -3.59 0.00	66.07 -5.13 0.00	76.26 -0.69 0.00	74.74 -2.23 0.00	76.05 -2.03 0.00	77.99 -1.67 0.00	77.57 -1.99 0.00	74.00 -1.82 0.00	75.37 -1.70 0.00	73.41 -1.96 0.00	74.50 -2.30 0.00	75.23 -1.85 0.00	75.41 -2.01 0.00	79.48 -3.66 0.00	81.20 -4.18 0.00	72.96 -3.68 0.00	64.68 -2.42 0.00	57.22 -1.47 0.00	42.80 -4.54 0.00
GENERAL___MILLS 23808	40.22 -3.40 0.00	35.32 -2.54 0.00	30.02 -1.65 0.00	29.71 -1.63 0.00	29.45 -1.71 0.00	42.06 -3.41 0.00	66.28 -4.91 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	76.75 -1.33 0.00	78.71 -0.96 0.00	78.29 -1.27 0.00	74.68 -1.14 0.00	76.07 -1.00 0.00	74.09 -1.28 0.00	75.11 -1.69 0.00	75.93 -1.16 0.00	76.10 -1.32 0.00	79.97 -3.16 0.00	81.80 -3.59 0.00	73.42 -3.22 0.00	65.08 -2.01 0.00	57.57 -1.12 0.00	42.99 -4.36 0.00
GE_PLASTICS___DRP 24183	45.20 1.57 0.00	39.22 1.36 0.00	32.75 1.08 0.00	32.38 1.03 0.00	32.22 1.06 0.00	47.07 1.59 0.00	73.26 2.06 0.00	78.96 2.00 0.00	79.28 2.31 0.00	80.58 2.50 0.00	82.21 2.55 0.00	81.95 2.39 0.00	77.64 1.82 0.00	78.46 1.39 0.00	76.80 1.43 0.00	78.34 1.54 0.00	78.47 1.39 0.00	78.89 1.47 0.00	85.13 2.00 0.00	87.44 2.05 0.00	78.17 1.53 0.00	68.30 1.21 0.00	60.03 1.35 0.00	49.19 1.85 0.00
GILBOA___1 23756	44.93 1.31 0.00	38.95 1.10 0.00	32.53 0.86 0.00	32.19 0.85 0.00	32.04 0.87 0.00	46.84 1.36 0.00	73.19 1.99 0.00	79.11 2.15 0.00	79.35 2.39 0.00	80.58 2.50 0.00	82.37 2.71 0.00	82.43 2.86 0.00	78.40 2.58 0.00	79.61 2.54 0.00	78.01 2.64 0.00	79.49 2.69 0.00	79.63 2.54 0.00	80.05 2.63 0.00	86.46 3.33 0.00	88.72 3.33 0.00	79.40 2.76 0.00	69.31 2.21 0.00	60.50 1.82 0.00	49.05 1.70 0.00
GILBOA___2 23757	44.93 1.31 0.00	38.95 1.10 0.00	32.53 0.86 0.00	32.19 0.85 0.00	32.04 0.87 0.00	46.84 1.36 0.00	73.19 1.99 0.00	79.11 2.15 0.00	79.35 2.39 0.00	80.58 2.50 0.00	82.37 2.71 0.00	82.43 2.86 0.00	78.40 2.58 0.00	79.61 2.54 0.00	78.01 2.64 0.00	79.49 2.69 0.00	79.63 2.54 0.00	80.05 2.63 0.00	86.46 3.33 0.00	88.72 3.33 0.00	79.40 2.76 0.00	69.31 2.21 0.00	60.50 1.82 0.00	49.05 1.70 0.00
GILBOA___3 23758	44.93 1.31 0.00	38.95 1.10 0.00	32.53 0.86 0.00	32.19 0.85 0.00	32.04 0.87 0.00	46.84 1.36 0.00	73.19 1.99 0.00	79.11 2.15 0.00	79.35 2.39 0.00	80.58 2.50 0.00	82.37 2.71 0.00	82.43 2.86 0.00	78.40 2.58 0.00	79.61 2.54 0.00	78.01 2.64 0.00	79.49 2.69 0.00	79.63 2.54 0.00	80.05 2.63 0.00	86.46 3.33 0.00	88.72 3.33 0.00	79.40 2.76 0.00	69.31 2.21 0.00	60.50 1.82 0.00	49.05 1.70 0.00
GILBOA___4 23759	44.93 1.31 0.00	38.95 1.10 0.00	32.53 0.86 0.00	32.19 0.85 0.00	32.04 0.87 0.00	46.84 1.36 0.00	73.19 1.99 0.00	79.11 2.15 0.00	79.35 2.39 0.00	80.58 2.50 0.00	82.37 2.71 0.00	82.43 2.86 0.00	78.40 2.58 0.00	79.61 2.54 0.00	78.01 2.64 0.00	79.49 2.69 0.00	79.63 2.54 0.00	80.05 2.63 0.00	86.46 3.33 0.00	88.72 3.33 0.00	79.40 2.76 0.00	69.31 2.21 0.00	60.50 1.82 0.00	49.05 1.70 0.00
GILBOA___ 23599	44.93 1.31 0.00	38.95 1.10 0.00	32.53 0.86 0.00	32.19 0.85 0.00	32.04 0.87 0.00	46.84 1.36 0.00	73.19 1.99 0.00	79.11 2.15 0.00	79.35 2.39 0.00	80.58 2.50 0.00	82.37 2.71 0.00	82.43 2.86 0.00	78.40 2.58 0.00	79.61 2.54 0.00	78.01 2.64 0.00	79.49 2.69 0.00	79.63 2.54 0.00	80.05 2.63 0.00	86.46 3.33 0.00	88.72 3.33 0.00	79.40 2.76 0.00	69.31 2.21 0.00	60.50 1.82 0.00	49.05 1.70 0.00
GINNA___ 23603	39.96 -3.66 0.00	35.13 -2.73 0.00	29.61 -2.06 0.00	29.34 -2.01 0.00	29.11 -2.06 0.00	41.75 -3.73 0.00	66.00 -5.20 0.00	73.57 -3.39 0.00	72.43 -4.54 0.00	74.02 -4.06 0.00	75.60 -4.06 0.00	75.59 -3.98 0.00	71.88 -3.94 0.00	73.06 -4.01 0.00	71.15 -4.22 0.00	72.19 -4.61 0.00	72.92 -4.16 0.00	73.47 -3.95 0.00	78.40 -4.74 0.00	80.01 -5.38 0.00	71.74 -4.91 0.00	63.27 -3.82 0.00	55.46 -3.23 0.00	43.18 -4.17 0.00
GLEN PARK___ 23778	42.97 -0.65 0.00	37.28 -0.57 0.00	31.20 -0.48 0.00	30.84 -0.50 0.00	30.73 -0.44 0.00	45.02 -0.45 0.00	71.62 0.43 0.00	77.57 0.62 0.00	77.66 0.69 0.00	78.55 0.47 0.00	79.90 0.24 0.00	79.72 0.16 0.00	75.67 -0.15 0.00	77.53 0.46 0.00	74.62 -0.75 0.00	76.50 -0.31 0.00	77.08 0.00 0.00	77.03 -0.39 0.00	83.80 0.67 0.00	87.01 1.62 0.00	77.64 1.00 0.00	66.90 -0.20 0.00	58.10 -0.59 0.00	46.63 -0.71 0.00
GLENWOOD_IC_1_G5 23712	71.17 3.62 -23.92	46.99 2.91 -6.22	34.21 2.34 -0.19	33.63 2.29 0.00	33.44 2.27 -0.01	69.31 3.59 -20.24	76.90 5.70 -0.01	83.27 6.31 0.00	83.28 6.31 0.00	84.95 6.87 0.00	87.15 7.49 0.00	87.36 7.80 0.00	83.78 7.96 0.00	85.08 8.02 0.00	83.43 8.06 0.00	85.26 8.45 -0.01	86.15 8.02 -1.05	85.55 8.13 0.00	92.03 8.90 0.00	94.10 8.71 0.00	86.15 7.74 -1.77	75.33 6.84 -1.39	77.92 5.52 -13.72	51.75 4.40 -0.01
GLENWOOD_IC_2_G1 23688	70.91 3.36 -23.92	46.73 2.65 -6.22	33.99 2.12 -0.19	33.44 2.10 0.00	33.26 2.09 -0.01	69.04 3.32 -20.24	76.47 5.27 -0.01	82.73 5.77 0.00	82.90 5.93 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.88 7.32 0.00	83.17 7.35 0.00	84.47 7.40 0.00	82.83 7.46 0.00	84.64 7.83 -0.01	85.92 7.79 -1.05	85.32 7.90 0.00	91.95 8.81 0.00	93.93 8.54 0.00	86.00 7.59 -1.77	74.79 6.31 -1.39	77.51 5.11 -13.72	51.47 4.12 -0.01
GLENWOOD_IC_3_G1 23689	70.91 3.36 -23.92	46.73 2.65 -6.22	33.99 2.12 -0.19	33.44 2.10 0.00	33.26 2.09 -0.01	69.04 3.32 -20.24	76.47 5.27 -0.01	82.73 5.77 0.00	82.90 5.93 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.88 7.32 0.00	83.17 7.35 0.00	84.47 7.40 0.00	82.83 7.46 0.00	84.64 7.83 -0.01	85.92 7.79 -1.05	85.32 7.90 0.00	91.95 8.81 0.00	93.93 8.54 0.00	86.00 7.59 -1.77	74.79 6.31 -1.39	77.51 5.11 -13.72	51.47 4.12 -0.01
GLENWOOD___4 23550	71.17 3.62 -23.92	46.99 2.91 -6.22	34.21 2.34 -0.19	33.63 2.29 0.00	33.47 2.31 -0.01	69.31 3.59 -20.24	76.90 5.70 -0.01	83.27 6.31 0.00	83.28 6.31 0.00	84.95 6.87 0.00	87.15 7.49 0.00	87.36 7.80 0.00	83.78 7.96 0.00	85.08 8.02 0.00	83.43 8.06 0.00	85.26 8.45 -0.01	86.30 8.17 -1.05	85.70 8.28 0.00	92.20 9.06 0.00	94.27 8.88 0.00	86.30 7.89 -1.77	75.33 6.84 -1.39	77.92 5.52 -13.72	51.75 4.40 -0.01
GLENWOOD___5 23614	71.17 3.62 -23.92	46.99 2.91 -6.22	34.21 2.34 -0.19	33.63 2.29 0.00	33.47 2.31 -0.01	69.31 3.59 -20.24	76.90 5.70 -0.01	83.27 6.31 0.00	83.28 6.31 0.00	84.95 6.87 0.00	87.15 7.49 0.00	87.36 7.80 0.00	83.78 7.96 0.00	85.08 8.02 0.00	83.43 8.06 0.00	85.26 8.45 -0.01	86.30 8.17 -1.05	85.70 8.28 0.00	92.20 9.06 0.00	94.27 8.88 0.00	86.30 7.89 -1.77	75.33 6.84 -1.39	77.92 5.52 -13.72	51.75 4.40 -0.01
GLOBAL GREEN_PORT_GT1 23814	74.75 7.20 -23.92	50.02 5.94 -6.22	36.77 4.91 -0.19	36.20 4.86 0.00	35.97 4.80 -0.01	73.13 7.41 -20.24	83.02 11.82 -0.01	89.88 12.93 0.00	88.13 11.16 0.00	90.34 12.26 0.00	92.89 13.22 0.00	93.01 13.45 0.00	89.24 13.42 0.00	90.86 13.80 0.00	89.16 13.79 0.00	91.40 14.59 -0.01	93.47 15.34 -1.05	92.52 15.10 0.00	99.59 16.46 0.00	101.95 16.57 0.00	93.05 14.64 -1.77	80.16 11.67 -1.39	81.62 9.21 -13.72	54.40 7.05 -0.01

GOETHSLN___LBMP 323567	46.64 3.01 0.00	40.20 2.35 0.00	33.54 1.87 0.00	33.16 1.82 0.00	33.00 1.84 0.00	48.39 2.91 0.00	75.83 4.63 0.00	82.19 5.23 0.00	83.68 5.77 -0.93	87.90 6.25 -3.57	90.06 6.77 -3.62	90.32 7.16 -3.60	86.56 6.82 -3.91	87.80 6.94 -3.80	86.53 7.24 -3.92	89.83 7.53 -5.50	91.56 7.32 -7.16	91.82 7.28 -7.12	98.20 8.56 -6.50	99.99 8.28 -6.32	91.05 7.20 -7.21	81.18 5.90 -8.17	66.74 4.75 -3.30	54.91 3.79 -3.78
GOUDEY___7 23579	42.62 -1.00 0.00	37.06 -0.79 0.00	31.10 -0.57 0.00	30.78 -0.56 0.00	30.57 -0.59 0.00	44.52 -0.95 0.00	69.99 -1.21 0.00	76.34 -0.62 0.00	75.81 -1.15 0.00	76.83 -1.25 0.00	78.71 -0.96 0.00	78.61 -0.95 0.00	74.68 -1.14 0.00	76.07 -1.00 0.00	74.69 -0.68 0.00	76.03 -0.77 0.00	76.47 -0.62 0.00	76.34 -1.08 0.00	82.80 -0.33 0.00	84.79 -0.60 0.00	75.95 -0.69 0.00	66.49 -0.60 0.00	58.04 -0.65 0.00	46.11 -1.23 0.00
GOUDEY___8 23580	42.58 -1.05 0.00	37.02 -0.83 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.54 -0.62 0.00	44.47 -1.00 0.00	69.92 -1.28 0.00	76.26 -0.69 0.00	75.74 -1.23 0.00	76.83 -1.25 0.00	78.63 -1.04 0.00	78.53 -1.03 0.00	74.61 -1.21 0.00	75.99 -1.08 0.00	74.62 -0.75 0.00	75.96 -0.84 0.00	76.39 -0.69 0.00	76.26 -1.16 0.00	82.72 -0.42 0.00	84.70 -0.68 0.00	75.87 -0.77 0.00	66.43 -0.67 0.00	57.98 -0.70 0.00	46.11 -1.23 0.00
GOWANUS_GT1_1 24077	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT1_2 24078	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT1_3 24079	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT1_4 24080	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT1_5 24084	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT1_6 24111	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT1_7 24112	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT1_8 24113	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT2_1 24114	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT2_2 24115	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT2_3 24116	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT2_4 24117	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT2_5 24118	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38

GOWANUS_GT2_6 24119	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT2_7 24120	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT2_8 24121	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_1 24122	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_2 24123	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_3 24124	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_4 24125	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_5 24126	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_6 24127	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_7 24128	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT3_8 24129	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT4_1 24130	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT4_2 24131	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT4_3 24132	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT4_4 24133	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT4_5 24134	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38

GOWANUS_GT4_6 24135	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT4_7 24136	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GOWANUS_GT4_8 24137	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
GREENIDGE___3 23582	41.66 -1.96 0.00	36.34 -1.51 0.00	30.53 -1.14 0.00	30.40 -0.94 0.00	30.04 -1.12 0.00	43.66 -1.82 0.00	69.13 -2.06 0.00	75.80 -1.15 0.00	74.89 -2.08 0.00	76.13 -1.95 0.00	77.99 -1.67 0.00	77.81 -1.75 0.00	73.85 -1.97 0.00	75.30 -1.77 0.00	73.71 -1.66 0.00	74.96 -1.84 0.00	75.54 -1.54 0.00	75.48 -1.94 0.00	81.55 -1.58 0.00	83.42 -1.96 0.00	74.80 -1.84 0.00	65.62 -1.48 0.00	57.22 -1.47 0.00	44.93 -2.41 0.00
GREENIDGE___4 23583	41.66 -1.96 0.00	36.34 -1.51 0.00	30.53 -1.14 0.00	30.40 -0.94 0.00	30.04 -1.12 0.00	43.66 -1.82 0.00	69.13 -2.06 0.00	75.80 -1.15 0.00	74.89 -2.08 0.00	76.13 -1.95 0.00	77.99 -1.67 0.00	77.81 -1.75 0.00	73.85 -1.97 0.00	75.30 -1.77 0.00	73.71 -1.66 0.00	74.96 -1.84 0.00	75.54 -1.54 0.00	75.48 -1.94 0.00	81.55 -1.58 0.00	83.42 -1.96 0.00	74.80 -1.84 0.00	65.62 -1.48 0.00	57.22 -1.47 0.00	44.93 -2.41 0.00
GROVEVILLE___HYD 323602	46.33 2.70 0.00	39.93 2.08 0.00	33.29 1.62 0.00	32.94 1.60 0.00	32.78 1.62 0.00	48.16 2.68 0.00	75.54 4.34 0.00	82.19 5.23 0.00	82.66 5.70 0.00	84.09 6.01 0.00	86.04 6.37 0.00	86.33 6.76 0.00	82.34 6.52 0.00	83.77 6.70 0.00	82.30 6.93 0.00	84.02 7.22 0.00	83.87 6.78 0.00	84.31 6.89 0.00	91.45 8.31 0.00	93.41 8.03 0.00	83.54 6.90 0.00	72.60 5.50 0.00	63.03 4.34 0.00	50.70 3.36 0.00
HAMPSHIRE___PAPER_HYD 323593	42.97 -0.65 0.00	37.28 -0.57 0.00	31.20 -0.48 0.00	30.87 -0.47 0.00	30.70 -0.47 0.00	44.93 -0.55 0.00	71.20 0.00 0.00	76.80 -0.15 0.00	76.81 -0.15 0.00	77.61 -0.47 0.00	78.87 -0.80 0.00	78.53 -1.03 0.00	74.76 -1.06 0.00	76.37 -0.69 0.00	73.48 -1.88 0.00	75.34 -1.46 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	82.05 -1.08 0.00	85.05 -0.34 0.00	76.56 -0.08 0.00	66.29 -0.81 0.00	57.75 -0.94 0.00	46.49 -0.85 0.00
HARZA MOOSE___RIVER 24016	43.80 0.17 0.00	38.00 0.15 0.00	31.80 0.13 0.00	31.47 0.13 0.00	31.29 0.12 0.00	45.79 0.32 0.00	72.27 1.07 0.00	78.11 1.15 0.00	78.20 1.23 0.00	79.25 1.17 0.00	80.78 1.12 0.00	80.60 1.03 0.00	76.65 0.83 0.00	78.15 1.08 0.00	75.82 0.45 0.00	77.49 0.69 0.00	77.93 0.85 0.00	78.12 0.70 0.00	84.46 1.33 0.00	87.09 1.71 0.00	77.94 1.30 0.00	67.83 0.74 0.00	59.10 0.41 0.00	47.53 0.19 0.00
HEMPSTEAD____ 23647	71.43 3.88 -23.92	47.22 3.14 -6.22	34.40 2.53 -0.19	33.85 2.51 0.00	33.66 2.49 -0.01	69.63 3.91 -20.24	77.33 6.12 -0.01	83.57 6.62 0.00	83.28 6.31 0.00	85.11 7.03 0.00	87.23 7.57 0.00	87.36 7.80 0.00	84.01 8.19 0.00	85.31 8.25 0.00	83.58 8.22 0.00	85.41 8.60 -0.01	86.84 8.71 -1.05	86.32 8.90 0.00	92.61 9.48 0.00	94.69 9.31 0.00	86.84 8.43 -1.77	75.66 7.18 -1.39	78.22 5.81 -13.72	51.99 4.64 -0.01
HICKLING___1 23621	42.05 -1.57 0.00	36.60 -1.25 0.00	30.78 -0.89 0.00	30.50 -0.85 0.00	30.23 -0.93 0.00	44.02 -1.46 0.00	69.77 -1.42 0.00	76.49 -0.46 0.00	75.35 -1.62 0.00	76.29 -1.80 0.00	78.31 -1.35 0.00	78.05 -1.51 0.00	74.15 -1.67 0.00	75.76 -1.31 0.00	74.46 -0.90 0.00	75.73 -1.08 0.00	76.31 -0.77 0.00	75.79 -1.63 0.00	82.80 -0.33 0.00	84.53 -0.85 0.00	75.80 -0.84 0.00	66.36 -0.74 0.00	57.75 -0.94 0.00	45.26 -2.08 0.00
HICKLING___2 23622	42.05 -1.57 0.00	36.60 -1.25 0.00	30.78 -0.89 0.00	30.50 -0.85 0.00	30.23 -0.93 0.00	44.02 -1.46 0.00	69.77 -1.42 0.00	76.49 -0.46 0.00	75.35 -1.62 0.00	76.29 -1.80 0.00	78.31 -1.35 0.00	78.05 -1.51 0.00	74.15 -1.67 0.00	75.76 -1.31 0.00	74.46 -0.90 0.00	75.73 -1.08 0.00	76.31 -0.77 0.00	75.79 -1.63 0.00	82.80 -0.33 0.00	84.53 -0.85 0.00	75.80 -0.84 0.00	66.36 -0.74 0.00	57.75 -0.94 0.00	45.26 -2.08 0.00
HIGH FALLS___HY 23754	46.77 3.14 0.00	40.16 2.31 0.00	33.48 1.81 0.00	33.23 1.88 0.00	33.03 1.87 0.00	48.57 3.09 0.00	76.32 5.13 0.00	83.34 6.39 0.00	83.66 6.70 0.00	85.03 6.95 0.00	86.99 7.33 0.00	87.12 7.56 0.00	83.17 7.35 0.00	84.77 7.71 0.00	83.36 7.99 0.00	85.02 8.22 0.00	84.71 7.63 0.00	85.16 7.74 0.00	92.69 9.56 0.00	94.69 9.31 0.00	84.69 8.05 0.00	73.47 6.37 0.00	63.73 5.05 0.00	50.99 3.65 0.00
HILLBURN___GT 23639	46.24 2.62 0.00	39.86 2.01 0.00	33.25 1.58 0.00	32.91 1.57 0.00	32.72 1.56 0.00	48.07 2.59 0.00	75.40 4.20 0.00	81.96 5.00 0.00	82.28 5.31 0.00	83.70 5.62 0.00	85.80 6.13 0.00	86.01 6.44 0.00	81.96 6.14 0.00	83.39 6.32 0.00	82.00 6.63 0.00	83.72 6.91 0.00	83.71 6.63 0.00	84.00 6.58 0.00	91.03 7.90 0.00	92.90 7.51 0.00	83.16 6.51 0.00	72.33 5.23 0.00	62.79 4.11 0.00	50.63 3.27 -0.03
HOLTSVILLE_IC_1 23690	72.48 4.93 -23.92	48.16 4.09 -6.22	35.22 3.36 -0.19	34.64 3.29 0.00	34.47 3.30 -0.01	70.76 5.05 -20.24	78.96 7.76 -0.01	85.04 8.08 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.34 8.97 0.00	86.26 9.45 -0.01	88.08 9.94 -1.05	87.41 9.99 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	78.92 6.51 -13.72	52.60 5.25 -0.01
HOLTSVILLE_IC_10 23699	72.83 5.28 -23.92	48.43 4.35 -6.22	35.44 3.58 -0.19	34.89 3.54 0.00	34.69 3.52 -0.01	71.13 5.41 -20.24	79.53 8.33 -0.01	85.81 8.85 0.00	84.51 7.54 0.00	86.44 8.35 0.00	88.59 8.92 0.00	88.71 9.15 0.00	85.37 9.55 0.00	86.93 9.86 0.00	85.17 9.80 0.00	87.10 10.29 -0.01	89.00 10.87 -1.05	88.26 10.84 0.00	94.44 11.31 0.00	96.66 11.27 0.00	88.68 10.27 -1.77	77.00 8.52 -1.39	79.45 7.04 -13.72	52.93 5.59 -0.01
HOLTSVILLE_IC_2 23691	72.48 4.93 -23.92	48.16 4.09 -6.22	35.22 3.36 -0.19	34.64 3.29 0.00	34.47 3.30 -0.01	70.76 5.05 -20.24	78.96 7.76 -0.01	85.04 8.08 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.34 8.97 0.00	86.26 9.45 -0.01	88.08 9.94 -1.05	87.41 9.99 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	78.92 6.51 -13.72	52.60 5.25 -0.01

HOLTSVILLE_IC_3 23692	72.48 4.93 -23.92	48.16 4.09 -6.22	35.22 3.36 -0.19	34.64 3.29 0.00	34.47 3.30 -0.01	70.76 5.05 -20.24	78.96 7.76 -0.01	85.04 8.08 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.34 8.97 0.00	86.26 9.45 -0.01	88.08 9.94 -1.05	87.41 9.99 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	78.92 6.51 -13.72	52.60 5.25 -0.01
HOLTSVILLE_IC_4 23693	72.48 4.93 -23.92	48.16 4.09 -6.22	35.22 3.36 -0.19	34.64 3.29 0.00	34.47 3.30 -0.01	70.76 5.05 -20.24	78.96 7.76 -0.01	85.04 8.08 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.34 8.97 0.00	86.26 9.45 -0.01	88.08 9.94 -1.05	87.41 9.99 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	78.92 6.51 -13.72	52.60 5.25 -0.01
HOLTSVILLE_IC_5 23694	72.48 4.93 -23.92	48.16 4.09 -6.22	35.22 3.36 -0.19	34.64 3.29 0.00	34.47 3.30 -0.01	70.76 5.05 -20.24	78.96 7.76 -0.01	85.04 8.08 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.34 8.97 0.00	86.26 9.45 -0.01	88.08 9.94 -1.05	87.41 9.99 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	78.92 6.51 -13.72	52.60 5.25 -0.01
HOLTSVILLE_IC_6 23695	72.83 5.28 -23.92	48.43 4.35 -6.22	35.44 3.58 -0.19	34.89 3.54 0.00	34.69 3.52 -0.01	71.13 5.41 -20.24	79.53 8.33 -0.01	85.81 8.85 0.00	84.51 7.54 0.00	86.44 8.35 0.00	88.59 8.92 0.00	88.71 9.15 0.00	85.37 9.55 0.00	86.93 9.86 0.00	85.17 9.80 0.00	87.10 10.29 -0.01	89.00 10.87 -1.05	88.26 10.84 0.00	94.44 11.31 0.00	96.66 11.27 0.00	88.68 10.27 -1.77	77.00 8.52 -1.39	79.45 7.04 -13.72	52.93 5.59 -0.01
HOLTSVILLE_IC_7 23696	72.83 5.28 -23.92	48.43 4.35 -6.22	35.44 3.58 -0.19	34.89 3.54 0.00	34.69 3.52 -0.01	71.13 5.41 -20.24	79.53 8.33 -0.01	85.81 8.85 0.00	84.51 7.54 0.00	86.44 8.35 0.00	88.59 8.92 0.00	88.71 9.15 0.00	85.37 9.55 0.00	86.93 9.86 0.00	85.17 9.80 0.00	87.10 10.29 -0.01	89.00 10.87 -1.05	88.26 10.84 0.00	94.44 11.31 0.00	96.66 11.27 0.00	88.68 10.27 -1.77	77.00 8.52 -1.39	79.45 7.04 -13.72	52.93 5.59 -0.01
HOLTSVILLE_IC_8 23697	72.83 5.28 -23.92	48.43 4.35 -6.22	35.44 3.58 -0.19	34.89 3.54 0.00	34.69 3.52 -0.01	71.13 5.41 -20.24	79.53 8.33 -0.01	85.81 8.85 0.00	84.51 7.54 0.00	86.44 8.35 0.00	88.59 8.92 0.00	88.71 9.15 0.00	85.37 9.55 0.00	86.93 9.86 0.00	85.17 9.80 0.00	87.10 10.29 -0.01	89.00 10.87 -1.05	88.26 10.84 0.00	94.44 11.31 0.00	96.66 11.27 0.00	88.68 10.27 -1.77	77.00 8.52 -1.39	79.45 7.04 -13.72	52.93 5.59 -0.01
HOLTSVILLE_IC_9 23698	72.83 5.28 -23.92	48.43 4.35 -6.22	35.44 3.58 -0.19	34.89 3.54 0.00	34.69 3.52 -0.01	71.13 5.41 -20.24	79.53 8.33 -0.01	85.81 8.85 0.00	84.51 7.54 0.00	86.44 8.35 0.00	88.59 8.92 0.00	88.71 9.15 0.00	85.37 9.55 0.00	86.93 9.86 0.00	85.17 9.80 0.00	87.10 10.29 -0.01	89.00 10.87 -1.05	88.26 10.84 0.00	94.44 11.31 0.00	96.66 11.27 0.00	88.68 10.27 -1.77	77.00 8.52 -1.39	79.45 7.04 -13.72	52.93 5.59 -0.01
HQ_GEN_CEDARS 23644	42.49 -1.13 0.00	36.87 -0.98 0.00	30.85 -0.82 0.00	30.53 -0.81 0.00	30.35 -0.81 0.00	44.34 -1.14 0.00	69.84 -1.35 0.00	75.03 -1.92 0.00	74.97 -2.00 0.00	75.74 -2.34 0.00	76.87 -2.79 0.00	76.62 -2.94 0.00	73.47 -2.35 0.00	74.91 -2.16 0.00	72.58 -2.79 0.00	74.19 -2.61 0.00	74.54 -2.54 0.00	74.86 -2.55 0.00	79.97 -3.16 0.00	82.74 -2.65 0.00	74.80 -1.84 0.00	64.95 -2.15 0.00	56.87 -1.82 0.00	45.87 -1.47 0.00
HQ_GEN_IMPORT 323601	43.06 -0.57 0.00	37.36 -0.49 0.00	31.26 -0.41 0.00	30.94 -0.41 0.00	30.76 -0.41 0.00	44.88 -0.59 0.00	70.41 -0.78 0.00	75.88 -1.08 0.00	75.89 -1.08 0.00	76.75 -1.33 0.00	78.15 -1.51 0.00	77.89 -1.67 0.00	74.61 -1.21 0.00	75.91 -1.16 0.00	74.16 -1.21 0.00	75.57 -1.23 0.00	75.85 -1.23 0.00	76.18 -1.24 0.00	81.39 -1.75 0.00	83.85 -1.54 0.00	75.49 -1.15 0.00	66.02 -1.07 0.00	57.75 -0.94 0.00	46.68 -0.66 0.00
HQ_GEN_WHEEL 23651	43.06 -0.57 0.00	37.36 -0.49 0.00	31.26 -0.41 0.00	30.94 -0.41 0.00	30.76 -0.41 0.00	44.88 -0.59 0.00	70.41 -0.78 0.00	75.88 -1.08 0.00	75.89 -1.08 0.00	76.75 -1.33 0.00	78.15 -1.51 0.00	77.89 -1.67 0.00	74.61 -1.21 0.00	75.91 -1.16 0.00	74.16 -1.21 0.00	75.57 -1.23 0.00	75.85 -1.23 0.00	76.18 -1.24 0.00	81.39 -1.75 0.00	83.85 -1.54 0.00	75.49 -1.15 0.00	66.02 -1.07 0.00	57.75 -0.94 0.00	46.68 -0.66 0.00
HUDSON_AVE_GT_3 23810	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.10 1.93 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.83 7.17 0.00	87.12 7.56 0.00	83.03 7.20 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.10 8.71 0.00	84.33 7.66 -0.02	73.35 6.24 -0.01	63.73 5.05 0.00	51.37 4.02 0.00
HUDSON_AVE_GT_4 23540	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.10 1.93 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.83 7.17 0.00	87.12 7.56 0.00	83.03 7.20 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.10 8.71 0.00	84.33 7.66 -0.02	73.35 6.24 -0.01	63.73 5.05 0.00	51.37 4.02 0.00
HUDSON_AVE_GT_5 23657	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.10 1.93 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.83 7.17 0.00	87.12 7.56 0.00	83.03 7.20 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.20 9.06 0.00	94.10 8.71 0.00	84.33 7.66 -0.02	73.35 6.24 -0.01	63.73 5.05 0.00	51.37 4.02 0.00
HUDSON_AVE_10 24168	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.10 1.93 0.00	48.52 3.05 0.00	75.97 4.77 0.00	82.34 5.39 0.00	82.97 6.00 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	82.73 6.90 -0.01	84.16 7.09 0.00	82.69 7.31 -0.01	84.41 7.60 0.00	84.49 7.40 -0.01	84.86 7.43 -0.01	91.86 8.73 0.00	93.75 8.37 0.00	84.02 7.36 -0.02	73.15 6.04 -0.01	63.56 4.87 0.00	51.32 3.98 0.00
HUNTLEY___63 23557	40.70 -2.92 0.00	35.77 -2.08 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.85 -1.31 0.00	42.56 -2.91 0.00	67.00 -4.20 0.00	77.73 0.77 0.00	76.12 -0.85 0.00	77.54 -0.55 0.00	79.58 -0.08 0.00	79.17 -0.40 0.00	75.52 -0.30 0.00	76.91 -0.15 0.00	74.77 -0.60 0.00	75.88 -0.92 0.00	76.70 -0.39 0.00	77.03 -0.39 0.00	81.14 -2.00 0.00	82.91 -2.48 0.00	74.42 -2.22 0.00	66.02 -1.07 0.00	58.63 -0.06 0.00	43.46 -3.88 0.00
HUNTLEY___64 23558	40.70 -2.92 0.00	35.77 -2.08 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.85 -1.31 0.00	42.56 -2.91 0.00	67.00 -4.20 0.00	77.73 0.77 0.00	76.12 -0.85 0.00	77.54 -0.55 0.00	79.58 -0.08 0.00	79.17 -0.40 0.00	75.52 -0.30 0.00	76.91 -0.15 0.00	74.77 -0.60 0.00	75.88 -0.92 0.00	76.70 -0.39 0.00	77.03 -0.39 0.00	81.14 -2.00 0.00	82.91 -2.48 0.00	74.42 -2.22 0.00	66.02 -1.07 0.00	58.63 -0.06 0.00	43.46 -3.88 0.00

HUNTLEY___65 23559	40.70 -2.92 0.00	35.77 -2.08 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.85 -1.31 0.00	42.56 -2.91 0.00	67.00 -4.20 0.00	77.73 0.77 0.00	76.12 -0.85 0.00	77.54 -0.55 0.00	79.58 -0.08 0.00	79.17 -0.40 0.00	75.52 -0.30 0.00	76.91 -0.15 0.00	74.77 -0.60 0.00	75.88 -0.92 0.00	76.70 -0.39 0.00	77.03 -0.39 0.00	81.14 -2.00 0.00	82.91 -2.48 0.00	74.42 -2.22 0.00	66.02 -1.07 0.00	58.63 -0.06 0.00	43.46 -3.88 0.00
HUNTLEY___66 23560	40.70 -2.92 0.00	35.77 -2.08 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.85 -1.31 0.00	42.56 -2.91 0.00	67.00 -4.20 0.00	77.73 0.77 0.00	76.12 -0.85 0.00	77.54 -0.55 0.00	79.58 -0.08 0.00	79.17 -0.40 0.00	75.52 -0.30 0.00	76.91 -0.15 0.00	74.77 -0.60 0.00	75.88 -0.92 0.00	76.70 -0.39 0.00	77.03 -0.39 0.00	81.14 -2.00 0.00	82.91 -2.48 0.00	74.42 -2.22 0.00	66.02 -1.07 0.00	58.63 -0.06 0.00	43.46 -3.88 0.00
HUNTLEY___67 23561	40.09 -3.53 0.00	35.24 -2.61 0.00	29.96 -1.71 0.00	29.68 -1.66 0.00	29.42 -1.75 0.00	41.93 -3.55 0.00	66.00 -5.20 0.00	75.80 -1.15 0.00	74.27 -2.69 0.00	75.66 -2.42 0.00	77.59 -2.07 0.00	77.18 -2.39 0.00	73.62 -2.20 0.00	74.91 -2.16 0.00	72.96 -2.41 0.00	74.04 -2.76 0.00	74.77 -2.31 0.00	75.02 -2.40 0.00	78.98 -4.16 0.00	80.78 -4.61 0.00	72.58 -4.06 0.00	64.41 -2.68 0.00	57.16 -1.53 0.00	42.84 -4.50 0.00
HUNTLEY___68 23562	40.09 -3.53 0.00	35.24 -2.61 0.00	29.96 -1.71 0.00	29.68 -1.66 0.00	29.42 -1.75 0.00	41.93 -3.55 0.00	66.00 -5.20 0.00	75.80 -1.15 0.00	74.27 -2.69 0.00	75.66 -2.42 0.00	77.59 -2.07 0.00	77.18 -2.39 0.00	73.62 -2.20 0.00	74.91 -2.16 0.00	72.96 -2.41 0.00	74.04 -2.76 0.00	74.77 -2.31 0.00	75.02 -2.40 0.00	78.98 -4.16 0.00	80.78 -4.61 0.00	72.58 -4.06 0.00	64.41 -2.68 0.00	57.16 -1.53 0.00	42.84 -4.50 0.00
INDECK___CORINTH 23802	47.33 3.71 0.00	41.30 3.44 0.00	34.49 2.82 0.00	34.10 2.76 0.00	33.97 2.80 0.00	49.66 4.18 0.00	77.25 6.05 0.00	81.88 4.93 0.00	82.97 6.00 0.00	84.33 6.25 0.00	86.04 6.37 0.00	86.25 6.68 0.00	81.73 5.91 0.00	82.54 5.47 0.00	79.74 4.37 0.00	81.10 4.30 0.00	81.25 4.16 0.00	81.75 4.34 0.00	88.20 5.07 0.00	91.11 5.72 0.00	81.24 4.60 0.00	71.39 4.29 0.00	62.73 4.05 0.00	51.79 4.45 0.00
INDECK___ILION 23567	44.37 0.74 0.00	38.46 0.61 0.00	32.18 0.51 0.00	31.85 0.50 0.00	31.66 0.50 0.00	46.25 0.77 0.00	72.55 1.35 0.00	78.65 1.69 0.00	78.74 1.77 0.00	79.88 1.80 0.00	81.57 1.91 0.00	81.47 1.91 0.00	77.56 1.74 0.00	78.76 1.70 0.00	76.95 1.58 0.00	78.57 1.77 0.00	78.78 1.70 0.00	79.12 1.70 0.00	85.30 2.16 0.00	87.61 2.22 0.00	78.48 1.84 0.00	68.64 1.54 0.00	59.86 1.17 0.00	48.19 0.85 0.00
INDECK___OLEAN 23982	40.57 -3.05 0.00	35.39 -2.46 0.00	29.96 -1.71 0.00	29.68 -1.66 0.00	29.45 -1.71 0.00	42.61 -2.86 0.00	68.06 -3.13 0.00	80.65 3.69 0.00	78.97 2.00 0.00	79.88 1.80 0.00	82.21 2.55 0.00	81.63 2.07 0.00	77.49 1.67 0.00	79.30 2.23 0.00	77.48 2.11 0.00	78.57 1.77 0.00	79.32 2.24 0.00	78.81 1.39 0.00	84.96 1.83 0.00	86.67 1.28 0.00	77.71 1.07 0.00	68.30 1.21 0.00	59.74 1.06 0.00	43.32 -4.02 0.00
INDECK___OSWEGO 23783	42.88 -0.74 0.00	37.28 -0.57 0.00	31.23 -0.44 0.00	30.91 -0.44 0.00	30.73 -0.44 0.00	44.75 -0.73 0.00	70.06 -1.14 0.00	75.88 -1.08 0.00	75.74 -1.23 0.00	76.91 -1.17 0.00	78.55 -1.12 0.00	78.45 -1.11 0.00	74.38 -1.44 0.00	75.68 -1.39 0.00	73.94 -1.43 0.00	75.34 -1.46 0.00	75.70 -1.39 0.00	76.03 -1.39 0.00	81.72 -1.41 0.00	83.85 -1.54 0.00	75.26 -1.38 0.00	66.02 -1.07 0.00	57.80 -0.88 0.00	46.39 -0.95 0.00
INDECK___YERKES 23781	40.70 -2.92 0.00	35.77 -2.08 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.85 -1.31 0.00	42.56 -2.91 0.00	67.00 -4.20 0.00	77.73 0.77 0.00	76.12 -0.85 0.00	77.54 -0.55 0.00	79.58 -0.08 0.00	79.17 -0.40 0.00	75.52 -0.30 0.00	76.91 -0.15 0.00	74.77 -0.60 0.00	75.88 -0.92 0.00	76.70 -0.39 0.00	77.03 -0.39 0.00	81.14 -2.00 0.00	82.91 -2.48 0.00	74.42 -2.22 0.00	66.02 -1.07 0.00	58.63 -0.06 0.00	43.46 -3.88 0.00
INDIAN POINT_GT_1 24139	46.24 2.62 0.00	39.86 2.01 0.00	33.25 1.58 0.00	32.91 1.57 0.00	32.72 1.56 0.00	48.02 2.55 0.00	75.33 4.13 0.00	81.73 4.77 0.00	82.20 5.23 0.00	83.63 5.54 0.00	85.72 6.05 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.23 6.17 0.00	81.85 6.48 0.00	83.56 6.76 0.00	83.64 6.55 0.00	83.92 6.50 0.00	90.87 7.73 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.26 5.17 0.00	62.73 4.05 0.00	50.66 3.31 0.00
INDIAN POINT_GT_2 23659	46.24 2.62 0.00	39.86 2.01 0.00	33.25 1.58 0.00	32.91 1.57 0.00	32.72 1.56 0.00	48.02 2.55 0.00	75.33 4.13 0.00	81.73 4.77 0.00	82.20 5.23 0.00	83.63 5.54 0.00	85.72 6.05 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.23 6.17 0.00	81.85 6.48 0.00	83.56 6.76 0.00	83.64 6.55 0.00	83.92 6.50 0.00	90.87 7.73 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.26 5.17 0.00	62.73 4.05 0.00	50.66 3.31 0.00
INDIAN POINT_GT_3 24019	46.24 2.62 0.00	39.86 2.01 0.00	33.25 1.58 0.00	32.91 1.57 0.00	32.72 1.56 0.00	48.02 2.55 0.00	75.33 4.13 0.00	81.73 4.77 0.00	82.20 5.23 0.00	83.63 5.54 0.00	85.72 6.05 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.23 6.17 0.00	81.85 6.48 0.00	83.56 6.76 0.00	83.64 6.55 0.00	83.92 6.50 0.00	90.87 7.73 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.26 5.17 0.00	62.73 4.05 0.00	50.66 3.31 0.00
INDIAN POINT___2 23530	46.11 2.49 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.82 1.47 0.00	32.66 1.50 0.00	47.93 2.46 0.00	75.11 3.92 0.00	81.57 4.62 0.00	81.97 5.00 0.00	83.39 5.31 0.00	85.48 5.82 0.00	85.69 6.13 0.00	81.66 5.84 0.00	83.08 6.01 0.00	81.70 6.33 0.00	83.33 6.53 0.00	83.40 6.32 0.00	83.69 6.27 0.00	90.62 7.48 0.00	92.56 7.17 0.00	82.85 6.21 0.00	72.06 4.97 0.00	62.62 3.93 0.00	50.51 3.17 0.00
INDIAN POINT___3 23531	46.11 2.49 0.00	39.75 1.89 0.00	33.16 1.49 0.00	32.82 1.47 0.00	32.63 1.46 0.00	47.89 2.41 0.00	75.11 3.92 0.00	81.50 4.54 0.00	81.89 4.93 0.00	83.39 5.31 0.00	85.40 5.74 0.00	85.61 6.05 0.00	81.58 5.76 0.00	82.93 5.86 0.00	81.55 6.18 0.00	83.25 6.45 0.00	83.25 6.17 0.00	83.61 6.19 0.00	90.53 7.40 0.00	92.47 7.09 0.00	82.77 6.13 0.00	72.00 4.90 0.00	62.56 3.87 0.00	50.47 3.12 0.00
IP CORINTH___1 23988	47.46 3.84 0.00	41.37 3.52 0.00	34.58 2.91 0.00	34.17 2.82 0.00	34.03 2.87 0.00	49.80 4.32 0.00	77.46 6.27 0.00	82.19 5.23 0.00	83.20 6.23 0.00	84.48 6.40 0.00	86.12 6.45 0.00	86.41 6.84 0.00	81.73 5.91 0.00	82.46 5.39 0.00	79.59 4.22 0.00	80.95 4.15 0.00	81.01 3.93 0.00	81.60 4.18 0.00	88.04 4.90 0.00	90.94 5.55 0.00	81.24 4.60 0.00	71.53 4.43 0.00	62.85 4.17 0.00	51.93 4.59 0.00
IP___TICONDEROGA 23804	46.68 3.05 0.00	40.77 2.91 0.00	34.05 2.38 0.00	33.66 2.32 0.00	33.56 2.40 0.00	49.11 3.64 0.00	75.90 4.70 0.00	80.11 3.16 0.00	81.97 5.00 0.00	83.24 5.15 0.00	84.36 4.70 0.00	85.05 5.49 0.00	80.37 4.55 0.00	80.46 3.39 0.00	78.46 3.09 0.00	79.80 3.00 0.00	79.63 2.54 0.00	80.75 3.33 0.00	87.21 4.07 0.00	89.66 4.27 0.00	79.63 2.99 0.00	69.78 2.68 0.00	61.50 2.82 0.00	51.03 3.69 0.00

JARVIS____ 23743	43.93 0.31 0.00	38.08 0.23 0.00	31.86 0.19 0.00	31.53 0.19 0.00	31.35 0.19 0.00	45.79 0.32 0.00	71.62 0.43 0.00	77.49 0.54 0.00	77.51 0.54 0.00	78.71 0.62 0.00	80.30 0.64 0.00	80.28 0.72 0.00	76.43 0.61 0.00	77.68 0.62 0.00	75.90 0.53 0.00	77.42 0.61 0.00	77.62 0.54 0.00	77.96 0.54 0.00	83.88 0.75 0.00	86.16 0.77 0.00	77.25 0.61 0.00	67.63 0.54 0.00	59.10 0.41 0.00	47.67 0.33 0.00
JENNISON____1 23625	46.24 2.62 0.00	40.12 2.27 0.00	33.54 1.87 0.00	33.19 1.85 0.00	32.94 1.78 0.00	48.39 2.91 0.00	77.18 5.98 0.00	83.73 6.77 0.00	83.51 6.54 0.00	84.95 6.87 0.00	86.75 7.09 0.00	86.64 7.08 0.00	82.19 6.37 0.00	84.16 7.09 0.00	81.47 6.10 0.00	83.48 6.68 0.00	80.09 3.01 0.00	79.97 2.55 0.00	87.04 3.91 0.00	89.14 3.76 0.00	79.63 2.99 0.00	69.45 2.35 0.00	60.33 1.64 0.00	48.10 0.76 0.00
JENNISON____2 23626	46.16 2.53 0.00	40.09 2.23 0.00	33.51 1.84 0.00	33.16 1.82 0.00	32.91 1.75 0.00	48.29 2.82 0.00	77.11 5.91 0.00	83.65 6.70 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.59 6.93 0.00	86.57 7.00 0.00	82.11 6.29 0.00	84.08 7.01 0.00	81.40 6.03 0.00	83.33 6.53 0.00	79.94 2.85 0.00	79.82 2.40 0.00	86.87 3.74 0.00	89.06 3.67 0.00	79.55 2.91 0.00	69.31 2.21 0.00	60.21 1.53 0.00	48.00 0.66 0.00
KEDC PORT_JEFF_GT2 24210	72.74 5.19 -23.92	48.35 4.28 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	70.99 5.28 -20.24	79.32 8.12 -0.01	85.42 8.47 0.00	84.13 7.16 0.00	86.12 8.04 0.00	88.27 8.60 0.00	88.40 8.83 0.00	85.07 9.25 0.00	86.62 9.56 0.00	84.87 9.50 0.00	86.79 9.98 -0.01	88.69 10.56 -1.05	87.72 10.30 0.00	93.61 10.47 0.00	95.80 10.42 0.00	88.14 9.73 -1.77	76.80 8.32 -1.39	79.33 6.92 -13.72	52.98 5.63 -0.01
KEDC PORT_JEFF_GT3 24211	72.74 5.19 -23.92	48.35 4.28 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	70.99 5.28 -20.24	79.32 8.12 -0.01	85.42 8.47 0.00	84.13 7.16 0.00	86.12 8.04 0.00	88.27 8.60 0.00	88.40 8.83 0.00	85.07 9.25 0.00	86.62 9.56 0.00	84.87 9.50 0.00	86.79 9.98 -0.01	88.69 10.56 -1.05	87.72 10.30 0.00	93.61 10.47 0.00	95.80 10.42 0.00	88.14 9.73 -1.77	76.80 8.32 -1.39	79.33 6.92 -13.72	52.98 5.63 -0.01
KEDC_GLWD_GT4 24219	71.17 3.62 -23.92	46.99 2.91 -6.22	34.21 2.34 -0.19	33.63 2.29 0.00	33.44 2.27 -0.01	69.31 3.59 -20.24	76.90 5.70 -0.01	83.27 6.31 0.00	83.28 6.31 0.00	84.95 6.87 0.00	87.15 7.49 0.00	87.36 7.80 0.00	83.78 7.96 0.00	85.08 8.02 0.00	83.43 8.06 0.00	85.26 8.45 -0.01	86.15 8.02 -1.05	85.55 8.13 0.00	92.03 8.90 0.00	94.10 8.71 0.00	86.15 7.74 -1.77	75.33 6.84 -1.39	77.92 5.52 -13.72	51.75 4.40 -0.01
KEDC_GLWD_GT5 24220	71.17 3.62 -23.92	46.99 2.91 -6.22	34.21 2.34 -0.19	33.63 2.29 0.00	33.44 2.27 -0.01	69.31 3.59 -20.24	76.90 5.70 -0.01	83.27 6.31 0.00	83.28 6.31 0.00	84.95 6.87 0.00	87.15 7.49 0.00	87.36 7.80 0.00	83.78 7.96 0.00	85.08 8.02 0.00	83.43 8.06 0.00	85.26 8.45 -0.01	86.15 8.02 -1.05	85.55 8.13 0.00	92.03 8.90 0.00	94.10 8.71 0.00	86.15 7.74 -1.77	75.33 6.84 -1.39	77.92 5.52 -13.72	51.75 4.40 -0.01
KENSICO____ 23655	46.42 2.79 0.00	40.05 2.20 0.00	33.41 1.74 0.00	33.04 1.69 0.00	32.88 1.71 0.00	48.25 2.77 0.00	75.61 4.41 0.00	82.03 5.08 0.00	82.51 5.54 0.00	84.02 5.93 0.00	86.04 6.37 0.00	86.33 6.76 0.00	82.26 6.44 0.00	83.62 6.55 0.00	82.23 6.86 0.00	83.95 7.14 0.00	84.02 6.94 0.00	84.31 6.89 0.00	91.28 8.15 0.00	93.16 7.77 0.00	83.39 6.74 0.00	72.53 5.43 0.00	63.03 4.34 0.00	50.89 3.55 0.00
KIAC_JFK_GT1 23816	47.45 3.36 -0.47	40.66 2.69 -0.12	33.82 2.15 0.00	33.44 2.10 0.00	33.28 2.12 0.00	49.18 3.32 -0.38	76.04 4.84 0.00	82.42 5.46 0.00	82.97 6.00 0.00	84.56 6.48 0.00	86.75 7.09 0.00	87.04 7.48 0.00	82.50 6.67 -0.01	83.93 6.86 0.00	82.54 7.16 -0.01	84.10 7.30 0.00	84.19 7.09 -0.01	84.55 7.12 -0.01	91.78 8.65 0.00	93.75 8.37 0.00	84.02 7.36 -0.02	73.35 6.24 -0.01	64.11 5.16 -0.26	51.56 4.21 0.00
KIAC_JFK_GT2 23817	47.45 3.36 -0.47	40.66 2.69 -0.12	33.82 2.15 0.00	33.44 2.10 0.00	33.28 2.12 0.00	49.18 3.32 -0.38	76.04 4.84 0.00	82.42 5.46 0.00	82.97 6.00 0.00	84.56 6.48 0.00	86.75 7.09 0.00	87.04 7.48 0.00	82.50 6.67 -0.01	83.93 6.86 0.00	82.54 7.16 -0.01	84.10 7.30 0.00	84.19 7.09 -0.01	84.55 7.12 -0.01	91.78 8.65 0.00	93.75 8.37 0.00	84.02 7.36 -0.02	73.35 6.24 -0.01	64.11 5.16 -0.26	51.56 4.21 0.00
KINTIGH____ 23543	40.05 -3.58 0.00	35.24 -2.61 0.00	29.86 -1.81 0.00	29.59 -1.76 0.00	29.32 -1.84 0.00	41.84 -3.64 0.00	65.79 -5.41 0.00	74.11 -2.85 0.00	72.89 -4.08 0.00	74.26 -3.83 0.00	76.08 -3.58 0.00	75.82 -3.74 0.00	72.18 -3.64 0.00	73.45 -3.62 0.00	71.53 -3.84 0.00	72.58 -4.22 0.00	73.23 -3.85 0.00	73.63 -3.79 0.00	77.90 -5.24 0.00	79.67 -5.72 0.00	71.58 -5.06 0.00	63.47 -3.62 0.00	56.22 -2.46 0.00	42.99 -4.36 0.00
LEDERLE____ 23769	46.50 2.88 0.00	40.09 2.23 0.00	33.44 1.77 0.00	33.10 1.76 0.00	32.94 1.78 0.00	48.34 2.86 0.00	75.90 4.70 0.00	82.50 5.54 0.00	82.90 5.93 0.00	84.25 6.17 0.00	86.35 6.69 0.00	86.57 7.00 0.00	82.49 6.67 0.00	83.93 6.86 0.00	82.60 7.24 0.00	84.25 7.45 0.00	84.33 7.25 0.00	84.54 7.12 0.00	91.61 8.48 0.00	93.58 8.20 0.00	83.77 7.13 0.00	72.80 5.70 0.00	63.20 4.52 0.00	51.05 3.60 -0.11
LINDEN COGEN____ 23786	46.64 3.01 0.00	40.20 2.35 0.00	33.54 1.87 0.00	33.16 1.82 0.00	32.97 1.81 0.00	48.39 2.91 0.00	75.83 4.63 0.00	82.11 5.16 0.00	81.73 5.70 0.93	80.68 6.17 3.57	82.73 6.69 3.62	83.05 7.08 3.60	78.67 6.75 3.90	80.13 6.86 3.80	78.62 7.16 3.91	78.75 7.45 5.50	77.19 7.25 7.13	77.59 7.28 7.11	85.11 8.48 6.50	87.26 8.20 6.32	76.61 7.13 7.16	64.78 5.84 8.15	60.08 4.69 3.30	47.35 3.79 3.78
LIPA_MISC_IPP 23656	72.74 5.19 -23.92	48.35 4.28 -6.22	35.38 3.52 -0.19	34.82 3.48 0.00	34.63 3.46 -0.01	71.04 5.32 -20.24	79.39 8.19 -0.01	85.42 8.47 0.00	83.90 6.93 0.00	85.89 7.81 0.00	87.95 8.28 0.00	88.08 8.51 0.00	84.77 8.95 0.00	86.24 9.17 0.00	84.49 9.12 0.00	86.49 9.68 -0.01	88.31 10.17 -1.05	87.64 10.22 0.00	93.86 10.72 0.00	96.06 10.67 0.00	88.07 9.66 -1.77	76.47 7.98 -1.39	78.98 6.57 -13.72	52.60 5.25 -0.01
LITTLE FALLS____HYD 24013	45.15 1.53 0.00	39.14 1.29 0.00	32.72 1.05 0.00	32.38 1.03 0.00	32.19 1.03 0.00	47.02 1.55 0.00	74.05 2.85 0.00	80.50 3.54 0.00	80.66 3.69 0.00	81.91 3.83 0.00	83.57 3.90 0.00	83.46 3.90 0.00	79.38 3.56 0.00	80.54 3.47 0.00	78.69 3.32 0.00	80.41 3.61 0.00	80.63 3.55 0.00	80.98 3.56 0.00	87.54 4.41 0.00	89.91 4.53 0.00	80.47 3.83 0.00	70.32 3.22 0.00	61.21 2.52 0.00	49.05 1.70 0.00
LONG_LAKE_PHOENIX 24014	42.97 -0.65 0.00	37.32 -0.53 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.79 -0.37 0.00	44.84 -0.64 0.00	70.20 -1.00 0.00	76.11 -0.85 0.00	75.89 -1.08 0.00	77.07 -1.02 0.00	78.71 -0.96 0.00	78.69 -0.88 0.00	74.61 -1.21 0.00	75.83 -1.23 0.00	74.16 -1.21 0.00	75.50 -1.31 0.00	75.93 -1.16 0.00	76.26 -1.16 0.00	82.05 -1.08 0.00	84.11 -1.28 0.00	75.49 -1.15 0.00	66.16 -0.94 0.00	57.92 -0.76 0.00	46.44 -0.90 0.00

LOVETT___3 23632	45.85 2.22 0.00	39.56 1.70 0.00	33.00 1.33 0.00	32.66 1.32 0.00	32.47 1.31 0.00	47.66 2.18 0.00	74.76 3.56 0.00	81.11 4.16 0.00	81.51 4.54 0.00	82.92 4.84 0.00	85.00 5.34 0.00	85.13 5.57 0.00	81.13 5.31 0.00	82.54 5.47 0.00	81.17 5.80 0.00	82.87 6.07 0.00	82.94 5.86 0.00	83.15 5.73 0.00	90.03 6.90 0.00	91.96 6.57 0.00	82.31 5.67 0.00	71.59 4.50 0.00	62.21 3.52 0.00	50.13 2.89 0.10
LOVETT___4 23642	46.20 2.57 0.00	39.82 1.97 0.00	33.22 1.55 0.00	32.88 1.54 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.33 4.13 0.00	81.80 4.85 0.00	82.20 5.23 0.00	83.63 5.54 0.00	85.64 5.97 0.00	85.85 6.29 0.00	81.81 5.99 0.00	83.23 6.17 0.00	81.85 6.48 0.00	83.56 6.76 0.00	83.64 6.55 0.00	83.85 6.43 0.00	90.87 7.73 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.20 5.10 0.00	62.73 4.05 0.00	50.54 3.22 0.02
LOVETT___5 23593	46.20 2.57 0.00	39.82 1.97 0.00	33.22 1.55 0.00	32.88 1.54 0.00	32.69 1.53 0.00	48.02 2.55 0.00	75.33 4.13 0.00	81.80 4.85 0.00	82.20 5.23 0.00	83.63 5.54 0.00	85.64 5.97 0.00	85.85 6.29 0.00	81.81 5.99 0.00	83.23 6.17 0.00	81.85 6.48 0.00	83.56 6.76 0.00	83.64 6.55 0.00	83.85 6.43 0.00	90.87 7.73 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.20 5.10 0.00	62.73 4.05 0.00	50.54 3.22 0.02
LOWER RAQUET___HYD 24057	42.53 -1.09 0.00	36.91 -0.95 0.00	30.88 -0.79 0.00	30.56 -0.78 0.00	30.38 -0.78 0.00	44.43 -1.05 0.00	70.34 -0.85 0.00	75.72 -1.23 0.00	75.74 -1.23 0.00	76.52 -1.56 0.00	77.59 -2.07 0.00	77.26 -2.31 0.00	73.92 -1.90 0.00	75.60 -1.46 0.00	72.51 -2.86 0.00	74.42 -2.38 0.00	74.85 -2.24 0.00	75.10 -2.32 0.00	80.47 -2.66 0.00	83.51 -1.88 0.00	75.57 -1.07 0.00	65.35 -1.74 0.00	57.04 -1.64 0.00	45.97 -1.37 0.00
LOWER___HUDSON 24059	46.24 2.62 0.00	40.20 2.35 0.00	33.57 1.90 0.00	33.19 1.85 0.00	33.03 1.87 0.00	48.25 2.77 0.00	74.90 3.70 0.00	80.11 3.16 0.00	80.97 4.00 0.00	82.38 4.29 0.00	83.96 4.30 0.00	84.18 4.61 0.00	79.69 3.87 0.00	80.54 3.47 0.00	78.61 3.24 0.00	80.11 3.30 0.00	80.24 3.16 0.00	80.75 3.33 0.00	87.21 4.07 0.00	89.74 4.35 0.00	80.09 3.45 0.00	69.98 2.89 0.00	61.50 2.82 0.00	50.70 3.36 0.00
LWR___OSWEGATCHIE_HYD 23850	42.97 -0.65 0.00	37.28 -0.57 0.00	31.20 -0.48 0.00	30.87 -0.47 0.00	30.70 -0.47 0.00	44.93 -0.55 0.00	71.20 0.00 0.00	76.80 -0.15 0.00	76.81 -0.15 0.00	77.61 -0.47 0.00	78.87 -0.80 0.00	78.53 -1.03 0.00	74.76 -1.06 0.00	76.37 -0.69 0.00	73.48 -1.88 0.00	75.34 -1.46 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	82.05 -1.08 0.00	85.05 -0.34 0.00	76.56 -0.08 0.00	66.29 -0.81 0.00	57.75 -0.94 0.00	46.49 -0.85 0.00
LYONS_FALL_HYD 23570	43.80 0.17 0.00	38.00 0.15 0.00	31.80 0.13 0.00	31.47 0.13 0.00	31.29 0.12 0.00	45.79 0.32 0.00	72.27 1.07 0.00	78.11 1.15 0.00	78.20 1.23 0.00	79.25 1.17 0.00	80.78 1.12 0.00	80.60 1.03 0.00	76.65 0.83 0.00	78.15 1.08 0.00	75.82 0.45 0.00	77.49 0.69 0.00	77.93 0.85 0.00	78.12 0.70 0.00	84.46 1.33 0.00	87.09 1.71 0.00	77.94 1.30 0.00	67.83 0.74 0.00	59.10 0.41 0.00	47.53 0.19 0.00
MAPLE_RIDGE_WT_1 323574	43.45 -0.17 0.00	37.70 -0.15 0.00	31.54 -0.13 0.00	31.22 -0.13 0.00	31.04 -0.12 0.00	45.29 -0.18 0.00	70.98 -0.21 0.00	76.80 -0.15 0.00	76.74 -0.23 0.00	77.85 -0.23 0.00	79.42 -0.24 0.00	79.32 -0.24 0.00	75.59 -0.23 0.00	76.91 -0.15 0.00	75.14 -0.23 0.00	76.57 -0.23 0.00	76.85 -0.23 0.00	77.19 -0.23 0.00	82.88 -0.25 0.00	85.22 -0.17 0.00	76.49 -0.15 0.00	66.90 -0.20 0.00	58.51 -0.18 0.00	47.15 -0.19 0.00
MG INDUSTRY___DRP 24185	45.41 1.79 0.00	39.40 1.55 0.00	32.94 1.27 0.00	32.57 1.22 0.00	32.41 1.25 0.00	47.29 1.82 0.00	73.76 2.56 0.00	79.42 2.46 0.00	79.20 2.23 0.00	80.27 2.19 0.00	81.97 2.31 0.00	81.95 2.39 0.00	77.87 2.05 0.00	78.84 1.77 0.00	77.25 1.88 0.00	78.80 2.00 0.00	78.93 1.85 0.00	79.35 1.94 0.00	85.63 2.49 0.00	87.95 2.56 0.00	78.63 1.99 0.00	68.71 1.61 0.00	60.15 1.47 0.00	49.14 1.80 0.00
MID___OSWEGATCHIE_HYD 23849	42.97 -0.65 0.00	37.28 -0.57 0.00	31.20 -0.48 0.00	30.87 -0.47 0.00	30.70 -0.47 0.00	44.93 -0.55 0.00	71.20 0.00 0.00	76.80 -0.15 0.00	76.81 -0.15 0.00	77.61 -0.47 0.00	78.87 -0.80 0.00	78.53 -1.03 0.00	74.76 -1.06 0.00	76.37 -0.69 0.00	73.48 -1.88 0.00	75.34 -1.46 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	82.05 -1.08 0.00	85.05 -0.34 0.00	76.56 -0.08 0.00	66.29 -0.81 0.00	57.75 -0.94 0.00	46.49 -0.85 0.00
MID___RAQUETTE_HYD 23851	42.53 -1.09 0.00	36.91 -0.95 0.00	30.88 -0.79 0.00	30.56 -0.78 0.00	30.38 -0.78 0.00	44.43 -1.05 0.00	70.34 -0.85 0.00	75.72 -1.23 0.00	75.74 -1.23 0.00	76.52 -1.56 0.00	77.59 -2.07 0.00	77.26 -2.31 0.00	73.92 -1.90 0.00	75.60 -1.46 0.00	72.51 -2.86 0.00	74.42 -2.38 0.00	74.85 -2.24 0.00	75.10 -2.32 0.00	80.47 -2.66 0.00	83.51 -1.88 0.00	75.57 -1.07 0.00	65.35 -1.74 0.00	57.04 -1.64 0.00	45.97 -1.37 0.00
MILLIKEN___1 23584	42.88 -0.74 0.00	37.36 -0.49 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.73 -0.44 0.00	44.88 -0.59 0.00	71.34 0.14 0.00	77.19 0.23 0.00	76.81 -0.15 0.00	78.16 0.08 0.00	79.90 0.24 0.00	79.72 0.16 0.00	75.67 -0.15 0.00	77.22 0.15 0.00	75.29 -0.08 0.00	76.80 0.00 0.00	77.01 -0.08 0.00	77.11 -0.31 0.00	83.38 0.25 0.00	85.39 0.00 0.00	76.26 -0.38 0.00	66.56 -0.54 0.00	57.80 -0.88 0.00	46.16 -1.18 0.00
MILLIKEN___2 23585	42.88 -0.74 0.00	37.36 -0.49 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.73 -0.44 0.00	44.88 -0.59 0.00	71.34 0.14 0.00	77.19 0.23 0.00	76.81 -0.15 0.00	78.16 0.08 0.00	79.90 0.24 0.00	79.72 0.16 0.00	75.67 -0.15 0.00	77.22 0.15 0.00	75.29 -0.08 0.00	76.80 0.00 0.00	77.01 -0.08 0.00	77.11 -0.31 0.00	83.38 0.25 0.00	85.39 0.00 0.00	76.26 -0.38 0.00	66.56 -0.54 0.00	57.80 -0.88 0.00	46.16 -1.18 0.00
MILLIKEN___DIESEL 23629	42.88 -0.74 0.00	37.36 -0.49 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.73 -0.44 0.00	44.88 -0.59 0.00	71.34 0.14 0.00	77.19 0.23 0.00	76.81 -0.15 0.00	78.16 0.08 0.00	79.90 0.24 0.00	79.72 0.16 0.00	75.67 -0.15 0.00	77.22 0.15 0.00	75.29 -0.08 0.00	76.80 0.00 0.00	77.01 -0.08 0.00	77.11 -0.31 0.00	83.38 0.25 0.00	85.39 0.00 0.00	76.26 -0.38 0.00	66.56 -0.54 0.00	57.80 -0.88 0.00	46.16 -1.18 0.00
MILLSEAT___LFGE 323607	41.05 -2.57 0.00	36.07 -1.78 0.00	30.63 -1.05 0.00	30.34 -1.00 0.00	30.07 -1.09 0.00	42.93 -2.55 0.00	67.85 -3.35 0.00	77.80 0.85 0.00	76.20 -0.77 0.00	77.69 -0.39 0.00	79.66 0.00 0.00	79.32 -0.24 0.00	75.67 -0.15 0.00	76.99 -0.08 0.00	74.92 -0.45 0.00	75.88 -0.92 0.00	76.78 -0.31 0.00	77.19 -0.23 0.00	81.55 -1.58 0.00	83.34 -2.05 0.00	74.73 -1.92 0.00	66.29 -0.81 0.00	58.57 -0.12 0.00	43.98 -3.36 0.00
MODEL_CITY_ENERGY 24167	40.40 -3.23 0.00	35.54 -2.31 0.00	30.25 -1.43 0.00	29.97 -1.38 0.00	29.70 -1.46 0.00	42.25 -3.23 0.00	66.43 -4.77 0.00	76.26 -0.69 0.00	74.66 -2.31 0.00	76.05 -2.03 0.00	78.07 -1.59 0.00	77.65 -1.91 0.00	74.08 -1.74 0.00	75.37 -1.70 0.00	73.33 -2.03 0.00	74.42 -2.38 0.00	75.16 -1.93 0.00	75.56 -1.86 0.00	79.48 -3.66 0.00	81.29 -4.10 0.00	73.04 -3.60 0.00	64.88 -2.21 0.00	57.63 -1.06 0.00	43.18 -4.17 0.00

MODERN_LFGE___ 323580	40.40 -3.23 0.00	35.54 -2.31 0.00	30.25 -1.43 0.00	29.97 -1.38 0.00	29.70 -1.46 0.00	42.25 -3.23 0.00	66.43 -4.77 0.00	76.26 -0.69 0.00	74.66 -2.31 0.00	76.05 -2.03 0.00	78.07 -1.59 0.00	77.65 -1.91 0.00	74.08 -1.74 0.00	75.37 -1.70 0.00	73.33 -2.03 0.00	74.42 -2.38 0.00	75.16 -1.93 0.00	75.56 -1.86 0.00	79.48 -3.66 0.00	81.29 -4.10 0.00	73.04 -3.60 0.00	64.88 -2.21 0.00	57.63 -1.06 0.00	43.18 -4.17 0.00
MOHAWK_PAPER___DRP 24187	45.85 2.22 0.00	39.82 1.97 0.00	33.25 1.58 0.00	32.88 1.54 0.00	32.72 1.56 0.00	47.75 2.27 0.00	74.26 3.06 0.00	79.65 2.69 0.00	80.74 3.77 0.00	82.06 3.98 0.00	83.81 4.14 0.00	83.94 4.38 0.00	79.46 3.64 0.00	80.46 3.39 0.00	78.61 3.24 0.00	79.88 3.07 0.00	80.01 2.93 0.00	80.44 3.02 0.00	86.87 3.74 0.00	89.31 3.93 0.00	79.71 3.07 0.00	69.65 2.55 0.00	61.15 2.46 0.00	50.28 2.94 0.00
MONGAUP___HYD 23641	46.11 2.49 0.00	39.75 1.89 0.00	33.16 1.49 0.00	32.85 1.50 0.00	32.66 1.50 0.00	47.98 2.50 0.00	75.33 4.13 0.00	81.96 5.00 0.00	82.28 5.31 0.00	83.63 5.54 0.00	85.64 5.97 0.00	85.77 6.21 0.00	81.73 5.91 0.00	83.16 6.09 0.00	81.70 6.33 0.00	83.33 6.53 0.00	83.17 6.09 0.00	83.61 6.19 0.00	90.78 7.65 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.20 5.10 0.00	62.68 3.99 0.00	50.37 3.03 0.00
MONTAUK___DIESEL 23721	74.70 7.15 -23.92	49.94 5.87 -6.22	36.74 4.88 -0.19	36.14 4.80 0.00	35.94 4.77 -0.01	73.04 7.32 -20.24	82.95 11.75 -0.01	89.73 12.77 0.00	87.98 11.01 0.00	90.18 12.10 0.00	92.81 13.14 0.00	92.85 13.29 0.00	89.16 13.34 0.00	90.79 13.72 0.00	89.09 13.72 0.00	91.32 14.52 -0.01	93.40 15.26 -1.05	92.44 15.02 0.00	99.51 16.38 0.00	101.87 16.48 0.00	92.97 14.56 -1.77	80.09 11.61 -1.39	81.50 9.10 -13.72	54.35 7.01 -0.01
MUNSVILLE_WIND_PWR 323609	46.02 2.40 0.00	40.01 2.16 0.00	33.44 1.77 0.00	33.10 1.76 0.00	32.81 1.65 0.00	48.20 2.73 0.00	77.32 6.12 0.00	83.96 7.00 0.00	83.59 6.62 0.00	85.11 7.03 0.00	86.83 7.17 0.00	86.72 7.16 0.00	82.11 6.29 0.00	84.24 7.17 0.00	81.32 5.95 0.00	83.41 6.61 0.00	81.40 4.32 0.00	81.14 3.72 0.00	88.54 5.40 0.00	90.85 5.46 0.00	80.93 4.29 0.00	70.38 3.29 0.00	60.91 2.23 0.00	48.48 1.14 0.00
N SALMON___HYD 24042	42.36 -1.27 0.00	36.72 -1.14 0.00	30.72 -0.95 0.00	30.40 -0.94 0.00	30.23 -0.93 0.00	44.25 -1.23 0.00	70.20 -1.00 0.00	75.42 -1.54 0.00	75.58 -1.39 0.00	76.36 -1.72 0.00	77.59 -2.07 0.00	77.26 -2.31 0.00	74.08 -1.74 0.00	75.68 -1.39 0.00	73.26 -2.11 0.00	74.81 -2.00 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	80.72 -2.41 0.00	84.11 -1.28 0.00	75.80 -0.84 0.00	65.29 -1.81 0.00	56.87 -1.82 0.00	45.73 -1.61 0.00
N.E._GEN_SANDY PD 24062	45.85 2.22 0.00	39.78 1.93 0.00	33.22 1.55 0.00	32.85 1.50 0.00	32.69 1.53 0.00	47.84 2.36 0.00	74.33 3.13 0.00	79.88 2.92 0.00	80.74 3.77 0.00	82.06 3.98 0.00	83.65 3.98 0.00	83.86 4.30 0.00	79.69 3.87 0.00	80.46 3.39 0.00	78.84 3.47 0.00	80.34 3.53 0.00	79.96 3.31 0.44	80.98 3.56 0.00	87.54 4.41 0.00	89.74 4.35 0.00	80.17 3.53 0.00	69.98 2.89 0.00	60.59 2.64 0.74	50.87 2.79 -0.74
NARROWS_GT1_1 24228	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT1_2 24229	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT1_3 24230	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT1_4 24231	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT1_5 24232	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT1_6 24233	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT1_7 24234	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT1_8 24235	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT2_1 24236	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38

NARROWS_GT2_2 24237	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT2_3 24238	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT2_4 24239	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT2_5 24240	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT2_6 24241	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT2_7 24242	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NARROWS_GT2_8 24243	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NEG CAPITAL___MECHNVIL 23645	46.59 2.97 0.00	40.54 2.69 0.00	33.86 2.19 0.00	33.48 2.13 0.00	33.31 2.15 0.00	48.66 3.18 0.00	75.68 4.49 0.00	80.73 3.77 0.00	81.66 4.70 0.00	83.00 4.92 0.00	84.76 5.10 0.00	84.89 5.33 0.00	80.44 4.62 0.00	81.31 4.24 0.00	79.29 3.92 0.00	80.80 3.99 0.00	80.94 3.85 0.00	81.45 4.03 0.00	87.96 4.82 0.00	90.60 5.21 0.00	80.78 4.14 0.00	70.59 3.49 0.00	61.97 3.29 0.00	51.08 3.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.01 -2.62 0.00	35.96 -1.89 0.00	30.31 -1.36 0.00	30.00 -1.35 0.00	29.79 -1.37 0.00	42.84 -2.64 0.00	67.57 -3.63 0.00	74.95 -2.00 0.00	74.04 -2.92 0.00	75.50 -2.58 0.00	77.19 -2.47 0.00	77.10 -2.47 0.00	73.32 -2.50 0.00	74.52 -2.54 0.00	72.66 -2.71 0.00	73.73 -3.07 0.00	74.46 -2.62 0.00	74.86 -2.55 0.00	79.89 -3.24 0.00	81.72 -3.67 0.00	73.27 -3.37 0.00	64.61 -2.48 0.00	56.69 -2.00 0.00	44.26 -3.08 0.00
NEG CENTRAL___DRP 24199	42.32 -1.31 0.00	36.91 -0.95 0.00	30.94 -0.73 0.00	30.72 -0.63 0.00	30.42 -0.75 0.00	44.20 -1.27 0.00	69.77 -1.42 0.00	76.11 -0.85 0.00	75.51 -1.46 0.00	76.75 -1.33 0.00	78.47 -1.19 0.00	78.37 -1.19 0.00	74.45 -1.36 0.00	75.76 -1.31 0.00	74.09 -1.28 0.00	75.34 -1.46 0.00	75.93 -1.16 0.00	76.10 -1.32 0.00	81.97 -1.16 0.00	83.94 -1.45 0.00	75.18 -1.46 0.00	65.96 -1.14 0.00	57.63 -1.06 0.00	45.68 -1.66 0.00
NEG CENTRAL___INDECK 23768	42.45 -1.18 0.00	37.06 -0.79 0.00	31.23 -0.44 0.00	30.97 -0.38 0.00	30.88 -0.28 0.00	44.93 -0.55 0.00	71.91 0.71 0.00	77.03 0.08 0.00	75.35 -1.62 0.00	76.68 -1.41 0.00	77.99 -1.67 0.00	77.73 -1.83 0.00	74.53 -1.29 0.00	76.07 -1.00 0.00	74.24 -1.13 0.00	75.42 -1.38 0.00	76.31 -0.77 0.00	75.48 -1.94 0.00	81.47 -1.66 0.00	83.94 -1.45 0.00	79.02 2.38 0.00	69.24 2.15 0.00	60.33 1.64 0.00	46.16 -1.18 0.00
NEG CENTRAL___SENECA 23627	41.92 -1.70 0.00	36.60 -1.25 0.00	30.75 -0.92 0.00	30.56 -0.78 0.00	30.23 -0.93 0.00	43.88 -1.59 0.00	69.42 -1.78 0.00	76.11 -0.85 0.00	75.28 -1.69 0.00	76.52 -1.56 0.00	78.31 -1.35 0.00	78.21 -1.35 0.00	74.30 -1.52 0.00	75.68 -1.39 0.00	73.94 -1.43 0.00	75.19 -1.61 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	81.80 -1.33 0.00	83.68 -1.71 0.00	75.03 -1.61 0.00	65.82 -1.27 0.00	57.51 -1.17 0.00	45.26 -2.08 0.00
NEG CENTRAL___STATE_STREET 24147	43.01 -0.61 0.00	37.55 -0.30 0.00	31.48 -0.19 0.00	31.19 -0.16 0.00	30.94 -0.22 0.00	45.11 -0.36 0.00	71.27 0.07 0.00	77.49 0.54 0.00	76.97 0.00 0.00	78.32 0.23 0.00	80.06 0.40 0.00	79.96 0.40 0.00	75.90 0.08 0.00	77.30 0.23 0.00	75.52 0.15 0.00	76.88 0.08 0.00	77.39 0.31 0.00	77.57 0.15 0.00	83.72 0.58 0.00	85.73 0.34 0.00	76.72 0.08 0.00	67.03 -0.07 0.00	58.39 -0.29 0.00	46.49 -0.85 0.00
NEG MILLWOOD___DRP 24198	46.55 2.92 0.00	40.16 2.31 0.00	33.48 1.81 0.00	33.10 1.76 0.00	32.94 1.78 0.00	48.39 2.91 0.00	75.97 4.77 0.00	82.73 5.77 0.00	83.05 6.08 0.00	84.56 6.48 0.00	86.59 6.93 0.00	86.80 7.24 0.00	82.79 6.98 0.00	84.31 7.24 0.00	82.83 7.46 0.00	84.56 7.76 0.00	84.56 7.48 0.00	85.01 7.59 0.00	92.11 8.98 0.00	94.18 8.79 0.00	84.08 7.43 0.00	73.00 5.90 0.00	63.38 4.69 0.00	50.99 3.65 0.00
NEG NORTH_FLCN_SEA 23793	41.53 -2.09 0.00	36.00 -1.85 0.00	30.09 -1.58 0.00	29.78 -1.57 0.00	29.60 -1.56 0.00	43.29 -2.18 0.00	68.49 -2.71 0.00	73.65 -3.31 0.00	73.66 -3.31 0.00	74.57 -3.51 0.00	75.76 -3.90 0.00	75.43 -4.14 0.00	72.33 -3.49 0.00	73.75 -3.31 0.00	71.75 -3.62 0.00	73.19 -3.61 0.00	73.61 -3.47 0.00	73.94 -3.48 0.00	78.81 -4.32 0.00	81.97 -3.42 0.00	73.81 -2.84 0.00	63.74 -3.35 0.00	55.63 -3.05 0.00	44.83 -2.51 0.00
NEG NORTH_KES_CHATEGAY 23792	41.97 -1.66 0.00	36.41 -1.44 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.95 -1.22 0.00	43.79 -1.68 0.00	69.13 -2.06 0.00	74.42 -2.54 0.00	74.51 -2.46 0.00	75.27 -2.81 0.00	76.48 -3.19 0.00	76.14 -3.42 0.00	73.09 -2.73 0.00	74.52 -2.54 0.00	72.51 -2.86 0.00	73.96 -2.84 0.00	74.31 -2.78 0.00	74.63 -2.79 0.00	79.64 -3.49 0.00	82.65 -2.73 0.00	74.50 -2.15 0.00	64.41 -2.68 0.00	56.22 -2.46 0.00	45.35 -1.99 0.00

NEG NORTH___ALICE_FALLS 23915	41.79 -1.83 0.00	36.22 -1.63 0.00	30.25 -1.43 0.00	29.97 -1.38 0.00	29.79 -1.37 0.00	43.57 -1.91 0.00	68.99 -2.21 0.00	74.19 -2.77 0.00	74.20 -2.77 0.00	75.04 -3.05 0.00	76.24 -3.43 0.00	75.90 -3.66 0.00	72.79 -3.03 0.00	74.29 -2.77 0.00	72.20 -3.17 0.00	73.65 -3.15 0.00	74.08 -3.01 0.00	74.48 -2.94 0.00	79.48 -3.66 0.00	82.65 -2.73 0.00	74.42 -2.22 0.00	64.21 -2.89 0.00	55.98 -2.70 0.00	45.07 -2.27 0.00
NEG NORTH___LWR_SARANAC 23913	41.79 -1.83 0.00	36.22 -1.63 0.00	30.25 -1.43 0.00	29.97 -1.38 0.00	29.79 -1.37 0.00	43.57 -1.91 0.00	68.99 -2.21 0.00	74.19 -2.77 0.00	74.20 -2.77 0.00	75.04 -3.05 0.00	76.24 -3.43 0.00	75.90 -3.66 0.00	72.79 -3.03 0.00	74.29 -2.77 0.00	72.20 -3.17 0.00	73.65 -3.15 0.00	74.08 -3.01 0.00	74.48 -2.94 0.00	79.48 -3.66 0.00	82.65 -2.73 0.00	74.42 -2.22 0.00	64.21 -2.89 0.00	55.98 -2.70 0.00	45.07 -2.27 0.00
NEG NORTH___PLATTSBURG 23628	41.79 -1.83 0.00	36.22 -1.63 0.00	30.25 -1.43 0.00	29.97 -1.38 0.00	29.79 -1.37 0.00	43.57 -1.91 0.00	68.99 -2.21 0.00	74.19 -2.77 0.00	74.20 -2.77 0.00	75.04 -3.05 0.00	76.24 -3.43 0.00	75.90 -3.66 0.00	72.79 -3.03 0.00	74.29 -2.77 0.00	72.20 -3.17 0.00	73.65 -3.15 0.00	74.08 -3.01 0.00	74.48 -2.94 0.00	79.48 -3.66 0.00	82.65 -2.73 0.00	74.42 -2.22 0.00	64.21 -2.89 0.00	55.98 -2.70 0.00	45.07 -2.27 0.00
NEG WEST_LEA_LOCKPORT 23791	40.44 -3.18 0.00	35.58 -2.27 0.00	30.28 -1.39 0.00	30.00 -1.35 0.00	29.70 -1.46 0.00	42.29 -3.18 0.00	66.57 -4.63 0.00	76.49 -0.46 0.00	74.89 -2.08 0.00	76.29 -1.80 0.00	78.31 -1.35 0.00	77.89 -1.67 0.00	74.30 -1.52 0.00	75.60 -1.46 0.00	73.56 -1.81 0.00	74.65 -2.15 0.00	75.39 -1.70 0.00	75.79 -1.63 0.00	79.81 -3.33 0.00	81.54 -3.84 0.00	73.27 -3.37 0.00	65.08 -2.01 0.00	57.75 -0.94 0.00	43.22 -4.12 0.00
NEG WEST___LANCASTR 23811	39.61 -4.01 0.00	34.64 -3.22 0.00	29.39 -2.28 0.00	29.12 -2.23 0.00	28.86 -2.31 0.00	41.47 -4.00 0.00	65.50 -5.70 0.00	78.49 1.54 0.00	76.97 0.00 0.00	78.39 0.31 0.00	80.46 0.80 0.00	80.04 0.48 0.00	76.27 0.45 0.00	77.76 0.69 0.00	75.67 0.30 0.00	76.80 0.00 0.00	77.62 0.54 0.00	77.81 0.39 0.00	79.48 -3.66 0.00	81.12 -4.27 0.00	72.81 -3.83 0.00	64.35 -2.75 0.00	56.57 -2.11 0.00	42.28 -5.07 0.00
NEG_PENN_ALLEGHNY 23528	42.93 -0.70 0.00	37.28 -0.57 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.76 -0.41 0.00	44.84 -0.64 0.00	70.56 -0.64 0.00	76.80 -0.15 0.00	76.35 -0.62 0.00	77.46 -0.62 0.00	79.34 -0.32 0.00	79.17 -0.40 0.00	75.21 -0.61 0.00	76.68 -0.39 0.00	75.22 -0.15 0.00	76.57 -0.23 0.00	77.01 -0.08 0.00	76.95 -0.46 0.00	83.47 0.33 0.00	85.39 0.00 0.00	76.56 -0.08 0.00	66.96 -0.13 0.00	58.39 -0.29 0.00	46.49 -0.85 0.00
NEG___GEN_MONROE 24207	41.71 -1.92 0.00	36.60 -1.25 0.00	30.94 -0.73 0.00	30.65 -0.69 0.00	30.45 -0.72 0.00	43.66 -1.82 0.00	68.99 -2.21 0.00	77.73 0.77 0.00	76.43 -0.54 0.00	78.00 -0.08 0.00	79.82 0.16 0.00	79.64 0.08 0.00	75.82 0.00 0.00	77.14 0.08 0.00	75.07 -0.30 0.00	76.11 -0.69 0.00	76.93 -0.15 0.00	77.42 0.00 0.00	82.39 -0.75 0.00	84.19 -1.20 0.00	75.41 -1.23 0.00	66.63 -0.47 0.00	58.57 -0.12 0.00	44.93 -2.41 0.00
NEPA___ENERGY 23901	38.26 -5.37 0.00	33.39 -4.47 0.00	28.22 -3.45 0.00	27.96 -3.39 0.00	27.74 -3.43 0.00	40.20 -5.28 0.00	63.58 -7.62 0.00	71.49 -5.46 0.00	69.73 -7.24 0.00	70.27 -7.81 0.00	72.41 -7.25 0.00	72.01 -7.56 0.00	68.31 -7.51 0.00	69.98 -7.09 0.00	69.04 -6.33 0.00	69.97 -6.84 0.00	70.53 -6.55 0.00	69.75 -7.66 0.00	76.48 -6.65 0.00	77.96 -7.43 0.00	70.05 -6.59 0.00	61.59 -5.50 0.00	53.81 -4.87 0.00	40.90 -6.44 0.00
NEVERSINK___HYD 23608	45.41 1.79 0.00	39.14 1.29 0.00	32.68 1.01 0.00	32.38 1.03 0.00	32.16 1.00 0.00	47.20 1.73 0.00	74.19 2.99 0.00	80.73 3.77 0.00	80.97 4.00 0.00	82.30 4.22 0.00	84.20 4.54 0.00	84.34 4.77 0.00	80.44 4.62 0.00	81.85 4.78 0.00	80.34 4.97 0.00	82.03 5.22 0.00	81.94 4.86 0.00	82.30 4.88 0.00	89.37 6.24 0.00	91.45 6.06 0.00	81.78 5.13 0.00	71.12 4.03 0.00	61.74 3.05 0.00	49.52 2.18 0.00
NEWTON___FALLS_HYD 23847	42.97 -0.65 0.00	37.28 -0.57 0.00	31.20 -0.48 0.00	30.87 -0.47 0.00	30.70 -0.47 0.00	44.93 -0.55 0.00	71.20 0.00 0.00	76.80 -0.15 0.00	76.81 -0.15 0.00	77.61 -0.47 0.00	78.87 -0.80 0.00	78.53 -1.03 0.00	74.76 -1.06 0.00	76.37 -0.69 0.00	73.48 -1.88 0.00	75.34 -1.46 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	82.05 -1.08 0.00	85.05 -0.34 0.00	76.56 -0.08 0.00	66.29 -0.81 0.00	57.75 -0.94 0.00	46.49 -0.85 0.00
NIAGARA___ 23760	40.22 -3.40 0.00	35.43 -2.42 0.00	30.15 -1.52 0.00	29.87 -1.47 0.00	29.57 -1.59 0.00	42.02 -3.46 0.00	65.93 -5.27 0.00	75.11 -1.85 0.00	73.58 -3.39 0.00	74.96 -3.12 0.00	76.87 -2.79 0.00	76.46 -3.10 0.00	72.94 -2.88 0.00	74.22 -2.85 0.00	72.20 -3.17 0.00	73.19 -3.61 0.00	74.00 -3.08 0.00	74.32 -3.10 0.00	78.23 -4.90 0.00	80.01 -5.38 0.00	71.97 -4.68 0.00	64.01 -3.09 0.00	56.92 -1.76 0.00	42.94 -4.40 0.00
NINE_MILE_1 23575	42.62 -1.00 0.00	37.06 -0.79 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.54 -0.62 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.42 -1.54 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.45 -1.23 0.00	46.06 -1.28 0.00
NINE_MILE_2 23744	42.67 -0.96 0.00	37.06 -0.79 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.57 -0.59 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.49 -1.46 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.51 -1.17 0.00	46.06 -1.28 0.00
NM_CAPITAL___DRP 24208	45.59 1.96 0.00	39.59 1.74 0.00	33.06 1.39 0.00	32.72 1.38 0.00	32.57 1.40 0.00	47.48 2.00 0.00	73.76 2.56 0.00	79.19 2.23 0.00	79.89 2.92 0.00	81.20 3.12 0.00	82.93 3.27 0.00	82.98 3.42 0.00	78.70 2.88 0.00	79.69 2.62 0.00	77.93 2.56 0.00	79.34 2.53 0.00	79.47 2.39 0.00	79.97 2.55 0.00	86.29 3.16 0.00	88.72 3.33 0.00	79.17 2.53 0.00	69.24 2.15 0.00	60.86 2.17 0.00	50.13 2.79 0.00
NM_CENTRAL___DRP 24181	43.28 -0.35 0.00	37.63 -0.23 0.00	31.51 -0.16 0.00	31.19 -0.16 0.00	30.98 -0.19 0.00	45.16 -0.32 0.00	70.77 -0.43 0.00	76.65 -0.31 0.00	76.43 -0.54 0.00	77.69 -0.39 0.00	79.42 -0.24 0.00	79.32 -0.24 0.00	75.21 -0.61 0.00	76.53 -0.54 0.00	74.84 -0.53 0.00	76.27 -0.54 0.00	76.70 -0.39 0.00	76.88 -0.54 0.00	82.80 -0.33 0.00	84.87 -0.51 0.00	76.03 -0.61 0.00	66.69 -0.40 0.00	58.33 -0.35 0.00	46.77 -0.57 0.00
NM_FRONTIER___DRP 24179	40.40 -3.23 0.00	35.54 -2.31 0.00	30.28 -1.39 0.00	29.97 -1.38 0.00	29.70 -1.46 0.00	42.20 -3.27 0.00	66.21 -4.98 0.00	75.72 -1.23 0.00	74.12 -2.85 0.00	75.50 -2.58 0.00	77.43 -2.23 0.00	77.02 -2.55 0.00	73.54 -2.27 0.00	74.76 -2.31 0.00	72.81 -2.56 0.00	73.81 -3.00 0.00	74.62 -2.47 0.00	74.94 -2.48 0.00	78.89 -4.24 0.00	80.69 -4.70 0.00	72.50 -4.14 0.00	64.55 -2.55 0.00	57.45 -1.23 0.00	43.08 -4.26 0.00

NM_ST_REGIS___HYD 24053	42.49 -1.13 0.00	36.83 -1.02 0.00	30.82 -0.86 0.00	30.50 -0.85 0.00	30.32 -0.84 0.00	44.38 -1.09 0.00	70.27 -0.93 0.00	75.57 -1.39 0.00	75.66 -1.31 0.00	76.44 -1.64 0.00	77.51 -2.15 0.00	77.18 -2.39 0.00	73.92 -1.90 0.00	75.53 -1.54 0.00	72.66 -2.71 0.00	74.42 -2.38 0.00	74.85 -2.24 0.00	75.10 -2.32 0.00	80.47 -2.66 0.00	83.59 -1.79 0.00	75.57 -1.07 0.00	65.29 -1.81 0.00	56.92 -1.76 0.00	45.87 -1.47 0.00
NORTHPORT___1 23551	71.78 4.23 -23.92	47.60 3.52 -6.22	34.75 2.88 -0.19	34.17 2.82 0.00	34.00 2.84 -0.01	70.08 4.37 -20.24	77.68 6.48 -0.01	83.73 6.77 0.00	82.90 5.93 0.00	84.80 6.72 0.00	86.67 7.01 0.00	86.80 7.24 0.00	83.70 7.89 0.00	85.16 8.09 0.00	83.36 7.99 0.00	85.18 8.37 -0.01	86.84 8.71 -1.05	86.24 8.83 0.00	92.36 9.23 0.00	94.44 9.05 0.00	86.69 8.28 -1.77	75.53 7.05 -1.39	78.51 6.10 -13.72	52.32 4.97 -0.01
NORTHPORT___2 23552	71.78 4.23 -23.92	47.60 3.52 -6.22	34.75 2.88 -0.19	34.17 2.82 0.00	34.00 2.84 -0.01	70.08 4.37 -20.24	77.68 6.48 -0.01	83.73 6.77 0.00	82.90 5.93 0.00	84.80 6.72 0.00	86.67 7.01 0.00	86.80 7.24 0.00	83.70 7.89 0.00	85.16 8.09 0.00	83.36 7.99 0.00	85.18 8.37 -0.01	86.84 8.71 -1.05	86.24 8.83 0.00	92.36 9.23 0.00	94.44 9.05 0.00	86.69 8.28 -1.77	75.53 7.05 -1.39	78.51 6.10 -13.72	52.32 4.97 -0.01
NORTHPORT___3 23553	71.61 4.06 -23.92	47.37 3.29 -6.22	34.52 2.66 -0.19	33.98 2.63 0.00	33.79 2.62 -0.01	69.76 4.05 -20.24	77.61 6.41 -0.01	83.73 6.77 0.00	83.20 6.23 0.00	85.03 6.95 0.00	86.99 7.33 0.00	87.20 7.64 0.00	84.08 8.26 0.00	86.70 9.63 0.00	85.02 9.65 0.00	86.79 9.98 -0.01	88.39 10.25 -1.05	87.95 10.53 0.00	92.69 9.56 0.00	94.69 9.31 0.00	87.07 8.66 -1.77	75.73 7.25 -1.39	78.33 5.93 -13.72	52.08 4.73 -0.01
NORTHPORT___4 23650	71.61 4.06 -23.92	47.37 3.29 -6.22	34.52 2.66 -0.19	33.98 2.63 0.00	33.79 2.62 -0.01	69.76 4.05 -20.24	77.61 6.41 -0.01	83.73 6.77 0.00	83.20 6.23 0.00	85.03 6.95 0.00	86.99 7.33 0.00	87.20 7.64 0.00	84.08 8.26 0.00	86.70 9.63 0.00	85.02 9.65 0.00	86.79 9.98 -0.01	88.39 10.25 -1.05	87.95 10.53 0.00	92.69 9.56 0.00	94.69 9.31 0.00	87.07 8.66 -1.77	75.73 7.25 -1.39	78.33 5.93 -13.72	52.08 4.73 -0.01
NORTHPORT___IC 23718	71.78 4.23 -23.92	47.60 3.52 -6.22	34.75 2.88 -0.19	34.17 2.82 0.00	34.00 2.84 -0.01	70.08 4.37 -20.24	77.68 6.48 -0.01	83.73 6.77 0.00	82.90 5.93 0.00	84.80 6.72 0.00	86.67 7.01 0.00	86.80 7.24 0.00	83.70 7.89 0.00	85.16 8.09 0.00	83.36 7.99 0.00	85.18 8.37 -0.01	86.84 8.71 -1.05	86.24 8.83 0.00	92.36 9.23 0.00	94.44 9.05 0.00	86.69 8.28 -1.77	75.53 7.05 -1.39	78.51 6.10 -13.72	52.32 4.97 -0.01
NPX_GEN_1385_PROXY 323591	71.82 4.28 -23.92	47.67 3.60 -6.22	34.78 2.91 -0.19	34.23 2.88 0.00	34.04 2.87 -0.01	70.17 4.46 -20.24	77.75 6.55 -0.01	83.88 6.93 0.00	83.05 6.08 0.00	84.95 6.87 0.00	86.83 7.17 0.00	86.96 7.40 0.00	83.86 8.04 0.00	85.31 8.25 0.00	83.51 8.14 0.00	85.26 8.45 -0.01	87.00 8.86 -1.05	86.40 8.98 0.00	92.44 9.31 0.00	94.61 9.22 0.00	86.84 8.43 -1.77	75.66 7.18 -1.39	78.57 6.16 -13.72	52.41 5.07 -0.01
NPX_GEN_CSC 323557	72.78 5.24 -23.92	48.39 4.32 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	71.08 5.37 -20.24	79.39 8.19 -0.01	85.27 8.31 0.00	83.59 6.62 0.00	85.58 7.50 0.00	87.63 7.97 0.00	87.76 8.20 0.00	84.46 8.64 0.00	85.93 8.86 0.00	84.19 8.82 0.00	86.18 9.37 -0.01	88.00 9.87 -1.05	87.33 9.91 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.76 9.35 -1.77	76.20 7.72 -1.39	78.75 6.34 -13.72	52.41 5.07 -0.01
NSINS_S_GLNS_FALLS 23858	47.38 3.75 0.00	41.33 3.48 0.00	34.55 2.88 0.00	34.13 2.79 0.00	33.97 2.80 0.00	49.66 4.18 0.00	77.25 6.05 0.00	81.96 5.00 0.00	82.97 6.00 0.00	84.41 6.32 0.00	86.04 6.37 0.00	86.33 6.76 0.00	81.81 5.99 0.00	82.54 5.47 0.00	79.89 4.52 0.00	81.33 4.53 0.00	81.48 4.39 0.00	81.99 4.57 0.00	88.54 5.40 0.00	91.36 5.98 0.00	81.39 4.75 0.00	71.46 4.36 0.00	62.79 4.11 0.00	51.89 4.54 0.00
NUCOR_STEEL___DRP 24197	43.01 -0.61 0.00	37.55 -0.30 0.00	31.45 -0.22 0.00	31.19 -0.16 0.00	30.94 -0.22 0.00	45.02 -0.45 0.00	71.20 0.00 0.00	77.34 0.38 0.00	76.81 -0.15 0.00	78.24 0.16 0.00	79.98 0.32 0.00	79.80 0.24 0.00	75.74 -0.08 0.00	77.14 0.08 0.00	75.37 0.00 0.00	76.73 -0.08 0.00	77.24 0.15 0.00	77.42 0.00 0.00	83.55 0.42 0.00	85.56 0.17 0.00	76.56 -0.08 0.00	66.90 -0.20 0.00	58.27 -0.41 0.00	46.44 -0.90 0.00
NYISO_LBMP_REFERENCE 24008	43.63 0.00 0.00	37.85 0.00 0.00	31.67 0.00 0.00	31.34 0.00 0.00	31.16 0.00 0.00	45.48 0.00 0.00	71.20 0.00 0.00	76.96 0.00 0.00	76.97 0.00 0.00	78.08 0.00 0.00	79.66 0.00 0.00	79.56 0.00 0.00	75.82 0.00 0.00	77.07 0.00 0.00	75.37 0.00 0.00	76.80 0.00 0.00	77.08 0.00 0.00	77.42 0.00 0.00	83.13 0.00 0.00	85.39 0.00 0.00	76.64 0.00 0.00	67.10 0.00 0.00	58.68 0.00 0.00	47.34 0.00 0.00
NYPA_BRENTWD____GT 24164	72.39 4.84 -23.92	48.05 3.97 -6.22	35.13 3.26 -0.19	34.54 3.20 0.00	34.35 3.18 -0.01	70.63 4.91 -20.24	78.82 7.62 -0.01	85.04 8.08 0.00	84.13 7.16 0.00	86.05 7.96 0.00	87.63 7.97 0.00	87.76 8.20 0.00	84.54 8.72 0.00	86.01 8.94 0.00	84.26 8.89 0.00	86.18 9.37 -0.01	87.92 9.79 -1.05	87.33 9.91 0.00	93.53 10.39 0.00	95.63 10.25 0.00	87.76 9.35 -1.77	76.67 8.19 -1.39	79.16 6.75 -13.72	52.70 5.35 -0.01
NYPA_GOWANUS____GT5 24156	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.83 7.57 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.18 7.97 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NYPA_GOWANUS____GT6 24157	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.83 7.57 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.18 7.97 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38
NYPA_HARLEM_RVR_GT1 24160	47.37 3.27 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.68 5.48 0.00	82.57 5.62 0.00	83.28 6.31 0.00	84.56 6.48 0.00	86.75 7.09 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.64 7.83 0.00	84.80 7.71 -0.01	85.09 7.66 -0.01	92.11 8.98 0.00	94.44 9.05 0.00	84.41 7.74 -0.03	73.29 6.17 -0.02	63.88 4.93 -0.27	51.47 4.12 -0.01
NYPA_HARLEM_RVR_GT2 24161	47.37 3.27 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.68 5.48 0.00	82.57 5.62 0.00	83.28 6.31 0.00	84.56 6.48 0.00	86.75 7.09 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.64 7.83 0.00	84.80 7.71 -0.01	85.09 7.66 -0.01	92.11 8.98 0.00	94.44 9.05 0.00	84.41 7.74 -0.03	73.29 6.17 -0.02	63.88 4.93 -0.27	51.47 4.12 -0.01

NYPA_KENT____GT 24152	47.41 3.36 -0.43	40.62 2.65 -0.11	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.10 3.27 -0.35	76.47 5.27 0.00	82.80 5.85 0.00	98.15 6.54 -14.64	140.93 6.95 -55.90	62.56 7.49 24.59	111.80 7.88 -24.36	98.95 7.58 -15.55	104.34 7.71 -19.57	98.63 7.84 -15.42	171.05 8.14 -86.11	36.54 7.94 48.48	77.44 7.90 7.87	48.24 9.23 44.12	137.13 8.97 -42.78	103.50 7.89 -18.97	60.03 6.44 13.51	86.61 5.28 -22.65	77.14 4.21 -25.59
NYPA_POUCH1____GT 24155	47.59 3.27 -0.69	40.61 2.57 -0.18	33.71 2.03 -0.01	33.33 1.97 -0.01	33.13 1.96 -0.01	49.18 3.14 -0.57	76.32 5.13 0.00	82.73 5.77 0.00	95.84 6.47 -12.41	132.19 6.72 -47.39	135.09 7.33 -48.10	135.09 7.72 -47.81	135.09 7.35 -51.92	135.09 7.55 -50.47	135.09 7.69 -52.03	135.09 7.99 -50.30	150.24 7.79 -65.37	150.37 7.82 -65.13	151.67 9.06 -59.48	151.93 8.71 -57.84	150.23 7.82 -65.77	148.17 6.37 -74.70	108.17 5.22 -44.26	101.77 4.21 -50.21
NYPA_VERNON____GT2 24162	47.32 3.32 -0.38	40.57 2.61 -0.10	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.02 3.23 -0.31	76.39 5.20 0.00	82.65 5.69 0.00	81.18 6.39 2.18	76.63 6.87 8.32	78.62 7.41 8.45	95.73 7.80 -8.37	88.60 7.43 -5.35	91.34 7.55 -6.72	88.51 7.84 -5.30	72.05 8.06 12.82	68.30 7.86 16.65	82.62 7.90 2.70	77.12 9.14 15.16	108.97 8.88 -14.70	90.99 7.82 -6.54	68.84 6.37 4.63	71.85 5.16 -8.00	60.31 4.17 -8.80
NYPA_VERNON____GT3 24163	47.32 3.32 -0.38	40.57 2.61 -0.10	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.02 3.23 -0.31	76.39 5.20 0.00	82.65 5.69 0.00	81.18 6.39 2.18	76.63 6.87 8.32	78.62 7.41 8.45	95.73 7.80 -8.37	88.60 7.43 -5.35	91.34 7.55 -6.72	88.51 7.84 -5.30	72.05 8.06 12.82	68.30 7.86 16.65	82.62 7.90 2.70	77.12 9.14 15.16	108.97 8.88 -14.70	90.99 7.82 -6.54	68.84 6.37 4.63	71.85 5.16 -8.00	60.31 4.17 -8.80
NYPA____ASTORIA_CC1 323568	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.65 5.69 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.99 7.33 0.00	87.28 7.72 0.00	83.18 7.35 -0.01	84.62 7.55 0.00	83.14 7.76 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.25 7.82 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
NYPA____ASTORIA_CC2 323569	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.39 5.20 0.00	82.65 5.69 0.00	83.36 6.39 0.00	84.87 6.79 0.00	86.99 7.33 0.00	87.28 7.72 0.00	83.18 7.35 0.00	84.62 7.55 0.00	83.14 7.76 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.25 7.82 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
NYPA____HOLTSVILL 23794	72.48 4.93 -23.92	48.16 4.09 -6.22	35.22 3.36 -0.19	34.64 3.29 0.00	34.47 3.30 -0.01	70.76 5.05 -20.24	78.96 7.76 -0.01	85.04 8.08 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.34 8.97 0.00	86.26 9.45 -0.01	88.08 9.94 -1.05	87.41 9.99 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	78.92 6.51 -13.72	52.60 5.25 -0.01
NYPA____HELLGATE_GT1 24158	47.37 3.27 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.68 5.48 0.00	82.57 5.62 0.00	83.28 6.31 0.00	84.56 6.48 0.00	86.75 7.09 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.64 7.83 0.00	84.73 7.63 -0.01	85.09 7.66 -0.01	92.11 8.98 0.00	94.44 9.05 0.00	84.41 7.74 -0.03	73.29 6.17 -0.02	63.88 4.93 -0.27	51.47 4.12 -0.01
NYPA____HELLGATE_GT2 24159	47.37 3.27 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.26 2.09 -0.01	49.14 3.27 -0.39	76.68 5.48 0.00	82.57 5.62 0.00	83.28 6.31 0.00	84.56 6.48 0.00	86.75 7.09 0.00	86.96 7.40 0.00	83.11 7.28 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.64 7.83 0.00	84.73 7.63 -0.01	85.09 7.66 -0.01	92.11 8.98 0.00	94.44 9.05 0.00	84.41 7.74 -0.03	73.29 6.17 -0.02	63.88 4.93 -0.27	51.47 4.12 -0.01
NYS_BARGE____HYD 23848	40.53 -3.10 0.00	35.66 -2.20 0.00	30.34 -1.33 0.00	30.03 -1.32 0.00	29.76 -1.40 0.00	42.38 -3.09 0.00	66.71 -4.49 0.00	76.80 -0.15 0.00	75.20 -1.77 0.00	76.60 -1.48 0.00	78.55 -1.12 0.00	78.21 -1.35 0.00	74.53 -1.29 0.00	75.91 -1.16 0.00	73.86 -1.51 0.00	74.88 -1.92 0.00	75.70 -1.39 0.00	76.03 -1.39 0.00	80.14 -2.99 0.00	81.89 -3.50 0.00	73.58 -3.07 0.00	65.29 -1.81 0.00	57.98 -0.70 0.00	43.27 -4.07 0.00
O.H_GEN_BRUCE 24063	40.22 -3.40 0.00	35.43 -2.42 0.00	30.15 -1.52 0.00	29.84 -1.50 0.00	29.57 -1.59 0.00	42.02 -3.46 0.00	65.93 -5.27 0.00	75.11 -1.85 0.00	73.58 -3.39 0.00	74.96 -3.12 0.00	76.87 -2.79 0.00	76.46 -3.10 0.00	72.94 -2.88 0.00	74.22 -2.85 0.00	72.20 -3.17 0.00	73.27 -3.53 0.00	74.00 -3.08 0.00	74.40 -3.02 0.00	78.23 -4.90 0.00	80.09 -5.29 0.00	71.97 -4.68 0.00	64.01 -3.09 0.00	56.92 -1.76 0.00	42.99 -4.36 0.00
OAK_ORCHARD____HYD 24046	41.53 -2.09 0.00	36.45 -1.40 0.00	30.78 -0.89 0.00	30.50 -0.85 0.00	30.26 -0.90 0.00	43.38 -2.09 0.00	68.42 -2.78 0.00	76.42 -0.54 0.00	75.28 -1.69 0.00	76.83 -1.25 0.00	78.63 -1.04 0.00	78.45 -1.11 0.00	74.68 -1.14 0.00	75.91 -1.16 0.00	73.94 -1.43 0.00	75.04 -1.77 0.00	75.77 -1.31 0.00	76.26 -1.16 0.00	81.22 -1.91 0.00	83.00 -2.39 0.00	74.42 -2.22 0.00	65.69 -1.41 0.00	57.75 -0.94 0.00	44.74 -2.60 0.00
OCC_CHEM____DRP 24175	40.40 -3.23 0.00	35.58 -2.27 0.00	30.31 -1.36 0.00	30.00 -1.35 0.00	29.73 -1.43 0.00	42.20 -3.27 0.00	66.28 -4.91 0.00	75.88 -1.08 0.00	74.35 -2.62 0.00	75.66 -2.42 0.00	77.67 -1.99 0.00	77.26 -2.31 0.00	73.70 -2.12 0.00	74.99 -2.08 0.00	72.96 -2.41 0.00	74.04 -2.76 0.00	74.77 -2.31 0.00	75.17 -2.25 0.00	79.06 -4.07 0.00	80.86 -4.53 0.00	72.73 -3.91 0.00	64.68 -2.42 0.00	57.57 -1.12 0.00	43.13 -4.21 0.00
OLIN_CORP_DRP 24177	40.35 -3.27 0.00	35.51 -2.35 0.00	30.25 -1.43 0.00	29.93 -1.41 0.00	29.67 -1.50 0.00	42.16 -3.32 0.00	66.28 -4.91 0.00	76.03 -0.92 0.00	74.51 -2.46 0.00	75.90 -2.19 0.00	77.83 -1.83 0.00	77.42 -2.15 0.00	73.92 -1.90 0.00	75.14 -1.93 0.00	73.18 -2.19 0.00	74.19 -2.61 0.00	75.00 -2.08 0.00	75.33 -2.09 0.00	79.23 -3.91 0.00	81.03 -4.35 0.00	72.81 -3.83 0.00	64.68 -2.42 0.00	57.51 -1.17 0.00	43.08 -4.26 0.00
ONONDAGA_REF_OCCRA 23987	43.45 -0.17 0.00	37.74 -0.11 0.00	31.61 -0.06 0.00	31.28 -0.06 0.00	31.10 -0.06 0.00	45.29 -0.18 0.00	71.13 -0.07 0.00	76.96 0.00 0.00	76.74 -0.23 0.00	78.00 -0.08 0.00	79.66 0.00 0.00	79.56 0.00 0.00	75.52 -0.30 0.00	76.84 -0.23 0.00	75.14 -0.23 0.00	76.57 -0.23 0.00	76.93 -0.15 0.00	77.19 -0.23 0.00	83.13 0.00 0.00	85.30 -0.09 0.00	76.41 -0.23 0.00	66.96 -0.13 0.00	58.51 -0.18 0.00	47.01 -0.33 0.00
ONONDAGA____COGEN 23986	43.32 -0.31 0.00	37.70 -0.15 0.00	31.54 -0.13 0.00	31.25 -0.09 0.00	31.04 -0.12 0.00	45.16 -0.32 0.00	70.77 -0.43 0.00	76.57 -0.38 0.00	76.35 -0.62 0.00	77.54 -0.55 0.00	79.18 -0.48 0.00	79.09 -0.48 0.00	75.06 -0.76 0.00	76.37 -0.69 0.00	74.62 -0.75 0.00	76.03 -0.77 0.00	76.47 -0.62 0.00	76.80 -0.62 0.00	82.63 -0.50 0.00	84.70 -0.68 0.00	75.87 -0.77 0.00	66.63 -0.47 0.00	58.27 -0.41 0.00	46.82 -0.52 0.00

ONTARIO___LFGE 23819	41.92 -1.70 0.00	36.60 -1.25 0.00	30.75 -0.92 0.00	30.56 -0.78 0.00	30.23 -0.93 0.00	43.88 -1.59 0.00	69.42 -1.78 0.00	76.11 -0.85 0.00	75.28 -1.69 0.00	76.52 -1.56 0.00	78.31 -1.35 0.00	78.21 -1.35 0.00	74.30 -1.52 0.00	75.68 -1.39 0.00	73.94 -1.43 0.00	75.19 -1.61 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	81.80 -1.33 0.00	83.68 -1.71 0.00	75.03 -1.61 0.00	65.82 -1.27 0.00	57.51 -1.17 0.00	45.26 -2.08 0.00
OSWEGATCHIE___HYD 24044	42.97 -0.65 0.00	37.28 -0.57 0.00	31.20 -0.48 0.00	30.87 -0.47 0.00	30.70 -0.47 0.00	44.93 -0.55 0.00	71.20 0.00 0.00	76.80 -0.15 0.00	76.81 -0.15 0.00	77.61 -0.47 0.00	78.87 -0.80 0.00	78.53 -1.03 0.00	74.76 -1.06 0.00	76.37 -0.69 0.00	73.48 -1.88 0.00	75.34 -1.46 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	82.05 -1.08 0.00	85.05 -0.34 0.00	76.56 -0.08 0.00	66.29 -0.81 0.00	57.75 -0.94 0.00	46.49 -0.85 0.00
OSWEGO___5 23606	42.80 -0.83 0.00	37.21 -0.64 0.00	31.16 -0.51 0.00	30.87 -0.47 0.00	30.66 -0.50 0.00	44.66 -0.82 0.00	69.92 -1.28 0.00	75.80 -1.15 0.00	75.66 -1.31 0.00	76.83 -1.25 0.00	78.47 -1.19 0.00	78.37 -1.19 0.00	74.38 -1.44 0.00	75.60 -1.46 0.00	73.94 -1.43 0.00	75.27 -1.54 0.00	75.70 -1.39 0.00	75.95 -1.47 0.00	81.64 -1.50 0.00	83.76 -1.62 0.00	75.11 -1.53 0.00	65.96 -1.14 0.00	57.75 -0.94 0.00	46.25 -1.09 0.00
OSWEGO___6 23613	42.80 -0.83 0.00	37.21 -0.64 0.00	31.16 -0.51 0.00	30.87 -0.47 0.00	30.66 -0.50 0.00	44.66 -0.82 0.00	69.92 -1.28 0.00	75.80 -1.15 0.00	75.66 -1.31 0.00	76.83 -1.25 0.00	78.47 -1.19 0.00	78.37 -1.19 0.00	74.38 -1.44 0.00	75.60 -1.46 0.00	73.94 -1.43 0.00	75.27 -1.54 0.00	75.70 -1.39 0.00	75.95 -1.47 0.00	81.64 -1.50 0.00	83.76 -1.62 0.00	75.11 -1.53 0.00	65.96 -1.14 0.00	57.75 -0.94 0.00	46.25 -1.09 0.00
OUTOKUMPU-AB___DRP 24206	40.70 -2.92 0.00	35.77 -2.08 0.00	30.44 -1.24 0.00	30.12 -1.22 0.00	29.85 -1.31 0.00	42.56 -2.91 0.00	67.00 -4.20 0.00	77.73 0.77 0.00	76.12 -0.85 0.00	77.54 -0.55 0.00	79.58 -0.08 0.00	79.17 -0.40 0.00	75.52 -0.30 0.00	76.91 -0.15 0.00	74.77 -0.60 0.00	75.88 -0.92 0.00	76.70 -0.39 0.00	77.03 -0.39 0.00	81.14 -2.00 0.00	82.91 -2.48 0.00	74.42 -2.22 0.00	66.02 -1.07 0.00	58.63 -0.06 0.00	43.46 -3.88 0.00
OXBOW___ 24026	40.61 -3.01 0.00	35.73 -2.12 0.00	30.40 -1.27 0.00	30.09 -1.25 0.00	29.82 -1.34 0.00	42.43 -3.05 0.00	66.78 -4.41 0.00	77.03 0.08 0.00	75.51 -1.46 0.00	76.91 -1.17 0.00	78.87 -0.80 0.00	78.45 -1.11 0.00	74.91 -0.91 0.00	76.22 -0.85 0.00	74.16 -1.21 0.00	75.19 -1.61 0.00	76.00 -1.08 0.00	76.34 -1.08 0.00	80.39 -2.74 0.00	82.23 -3.16 0.00	73.81 -2.84 0.00	65.62 -1.48 0.00	58.27 -0.41 0.00	43.36 -3.98 0.00
PEEKSKILL___ 23653	46.24 2.62 0.00	39.86 2.01 0.00	33.25 1.58 0.00	32.91 1.57 0.00	32.72 1.56 0.00	48.02 2.55 0.00	75.33 4.13 0.00	81.73 4.77 0.00	82.20 5.23 0.00	83.63 5.54 0.00	85.72 6.05 0.00	85.93 6.37 0.00	81.89 6.07 0.00	83.23 6.17 0.00	81.85 6.48 0.00	83.56 6.76 0.00	83.64 6.55 0.00	83.92 6.50 0.00	90.87 7.73 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.26 5.17 0.00	62.73 4.05 0.00	50.66 3.31 0.00
PGE MADISON___WINDPWR 24146	46.02 2.40 0.00	40.01 2.16 0.00	33.44 1.77 0.00	33.10 1.76 0.00	32.81 1.65 0.00	48.20 2.73 0.00	77.32 6.12 0.00	83.96 7.00 0.00	83.59 6.62 0.00	85.11 7.03 0.00	86.83 7.17 0.00	86.72 7.16 0.00	82.11 6.29 0.00	84.24 7.17 0.00	81.32 5.95 0.00	83.41 6.61 0.00	81.40 4.32 0.00	81.14 3.72 0.00	88.54 5.40 0.00	90.85 5.46 0.00	80.93 4.29 0.00	70.38 3.29 0.00	60.91 2.23 0.00	48.48 1.14 0.00
PIERCEFIELD___HYD 23852	42.53 -1.09 0.00	36.91 -0.95 0.00	30.88 -0.79 0.00	30.56 -0.78 0.00	30.38 -0.78 0.00	44.43 -1.05 0.00	70.34 -0.85 0.00	75.72 -1.23 0.00	75.74 -1.23 0.00	76.52 -1.56 0.00	77.59 -2.07 0.00	77.26 -2.31 0.00	73.92 -1.90 0.00	75.60 -1.46 0.00	72.51 -2.86 0.00	74.42 -2.38 0.00	74.85 -2.24 0.00	75.10 -2.32 0.00	80.47 -2.66 0.00	83.51 -1.88 0.00	75.57 -1.07 0.00	65.35 -1.74 0.00	57.04 -1.64 0.00	45.97 -1.37 0.00
PINELAWN_CC_1 323563	72.04 4.49 -23.92	47.75 3.67 -6.22	34.84 2.98 -0.19	34.26 2.92 0.00	34.13 2.96 -0.01	70.26 4.55 -20.24	78.32 7.12 -0.01	84.65 7.70 0.00	83.97 7.00 0.00	85.81 7.73 0.00	87.87 8.21 0.00	88.08 8.51 0.00	84.84 9.02 0.00	86.32 9.25 0.00	84.49 9.12 0.00	86.41 9.60 -0.01	88.08 9.94 -1.05	87.56 10.14 0.00	93.69 10.56 0.00	95.80 10.42 0.00	87.91 9.50 -1.77	76.47 7.98 -1.39	78.92 6.51 -13.72	52.51 5.16 -0.01
PJM_GEN_KEystone 24065	38.91 -4.71 0.00	34.90 -2.95 0.00	31.39 -0.29 0.00	31.06 -0.28 0.00	30.85 -0.31 0.00	45.16 -0.32 0.00	70.98 -0.21 0.00	73.11 -3.85 0.00	71.97 -5.00 0.00	78.55 0.47 0.00	80.62 0.96 0.00	80.60 1.03 0.00	76.73 0.91 0.00	78.22 1.16 0.00	70.70 -4.67 0.00	72.96 -3.84 0.00	73.38 -3.70 0.00	78.50 1.08 0.00	77.40 -5.74 0.00	87.18 1.79 0.00	78.10 1.46 0.00	68.17 1.07 0.00	59.33 0.65 0.00	44.54 -0.33 2.47
PJM_GEN_NEPTUNE_PROXY 323594	71.30 3.75 -23.92	47.14 3.07 -6.22	34.33 2.47 -0.19	33.79 2.44 0.00	33.60 2.43 -0.01	69.54 3.82 -20.24	77.18 5.98 -0.01	83.11 6.16 0.00	82.66 5.70 0.00	84.48 6.40 0.00	86.59 6.93 0.00	86.72 7.16 0.00	83.63 7.81 0.00	84.85 7.78 0.00	82.91 7.54 0.00	84.80 7.99 -0.01	86.30 8.17 -1.05	85.86 8.44 0.00	91.95 8.81 0.00	94.01 8.62 0.00	86.46 8.05 -1.77	75.26 6.78 -1.39	77.98 5.58 -13.72	51.84 4.50 -0.01
PLEASANTVLY___LBMP 24000	46.16 2.53 0.00	39.86 2.01 0.00	33.25 1.58 0.00	32.88 1.54 0.00	32.72 1.56 0.00	47.98 2.50 0.00	75.11 3.92 0.00	81.42 4.46 0.00	81.89 4.93 0.00	83.31 5.23 0.00	85.24 5.58 0.00	85.45 5.89 0.00	81.35 5.53 0.00	82.69 5.63 0.00	81.17 5.80 0.00	82.87 6.07 0.00	82.94 5.86 0.00	83.30 5.88 0.00	90.20 7.07 0.00	92.22 6.83 0.00	82.47 5.82 0.00	71.79 4.70 0.00	62.50 3.81 0.00	50.51 3.17 0.00
POLETTI___ 23519	46.72 3.10 0.00	40.31 2.46 0.00	33.60 1.93 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.52 3.05 0.00	76.04 4.84 0.00	82.34 5.39 0.00	82.97 6.00 0.00	84.48 6.40 0.00	86.59 6.93 0.00	86.88 7.32 0.00	82.80 6.98 -0.01	84.24 7.17 0.00	82.76 7.39 -0.01	84.48 7.68 0.00	84.57 7.48 -0.01	84.94 7.51 -0.01	91.95 8.81 0.00	93.84 8.45 0.00	84.10 7.43 -0.02	73.21 6.11 -0.01	63.61 4.93 0.00	51.32 3.98 0.00
PORT_JEFF_3 23555	72.61 5.06 -23.92	48.24 4.16 -6.22	35.32 3.45 -0.19	34.76 3.42 0.00	34.57 3.40 -0.01	70.86 5.14 -20.24	78.96 7.76 -0.01	85.11 8.16 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.41 9.04 0.00	86.41 9.60 -0.01	88.23 10.10 -1.05	87.41 9.99 0.00	93.44 10.31 0.00	95.63 10.25 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	79.16 6.75 -13.72	52.84 5.49 -0.01
PORT_JEFF_4 23616	72.61 5.06 -23.92	48.24 4.16 -6.22	35.32 3.45 -0.19	34.76 3.42 0.00	34.57 3.40 -0.01	70.86 5.14 -20.24	78.96 7.76 -0.01	85.11 8.16 0.00	83.82 6.85 0.00	85.73 7.65 0.00	87.79 8.13 0.00	87.92 8.35 0.00	84.61 8.80 0.00	86.16 9.09 0.00	84.41 9.04 0.00	86.41 9.60 -0.01	88.23 10.10 -1.05	87.41 9.99 0.00	93.44 10.31 0.00	95.63 10.25 0.00	87.84 9.43 -1.77	76.40 7.92 -1.39	79.16 6.75 -13.72	52.84 5.49 -0.01

PORT_JEFF_IC 23713	72.74 5.19 -23.92	48.35 4.28 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	70.99 5.28 -20.24	79.32 8.12 -0.01	85.42 8.47 0.00	84.13 7.16 0.00	86.12 8.04 0.00	88.27 8.60 0.00	88.40 8.83 0.00	85.07 9.25 0.00	86.62 9.56 0.00	84.87 9.50 0.00	86.79 9.98 -0.01	88.69 10.56 -1.05	87.72 10.30 0.00	93.61 10.47 0.00	95.80 10.42 0.00	88.14 9.73 -1.77	76.80 8.32 -1.39	79.33 6.92 -13.72	52.98 5.63 -0.01
PPL PILGRIM_ST_GT1 24216	72.39 4.84 -23.92	48.05 3.97 -6.22	35.13 3.26 -0.19	34.54 3.20 0.00	34.35 3.18 -0.01	70.63 4.91 -20.24	78.82 7.62 -0.01	85.04 8.08 0.00	84.13 7.16 0.00	86.05 7.96 0.00	87.63 7.97 0.00	87.76 8.20 0.00	84.54 8.72 0.00	86.01 8.94 0.00	84.26 8.89 0.00	86.18 9.37 -0.01	87.92 9.79 -1.05	87.33 9.91 0.00	93.53 10.39 0.00	95.63 10.25 0.00	87.76 9.35 -1.77	76.67 8.19 -1.39	79.16 6.75 -13.72	52.70 5.35 -0.01
PPL PILGRIM_ST_GT2 24217	72.39 4.84 -23.92	48.05 3.97 -6.22	35.13 3.26 -0.19	34.54 3.20 0.00	34.35 3.18 -0.01	70.63 4.91 -20.24	78.82 7.62 -0.01	85.04 8.08 0.00	84.13 7.16 0.00	86.05 7.96 0.00	87.63 7.97 0.00	87.76 8.20 0.00	84.54 8.72 0.00	86.01 8.94 0.00	84.26 8.89 0.00	86.18 9.37 -0.01	87.92 9.79 -1.05	87.33 9.91 0.00	93.53 10.39 0.00	95.63 10.25 0.00	87.76 9.35 -1.77	76.67 8.19 -1.39	79.16 6.75 -13.72	52.70 5.35 -0.01
PPL_SHRM_GT3 24213	72.87 5.32 -23.92	48.47 4.39 -6.22	35.48 3.61 -0.19	34.92 3.57 0.00	34.72 3.55 -0.01	71.17 5.46 -20.24	79.53 8.33 -0.01	85.42 8.47 0.00	83.66 6.70 0.00	85.66 7.57 0.00	87.71 8.05 0.00	87.84 8.27 0.00	84.46 8.64 0.00	86.01 8.94 0.00	84.26 8.89 0.00	86.26 9.45 -0.01	88.15 10.02 -1.05	87.41 9.99 0.00	93.61 10.47 0.00	95.80 10.42 0.00	87.91 9.50 -1.77	76.27 7.78 -1.39	78.80 6.40 -13.72	52.46 5.11 -0.01
PPL_SHRM_GT4 24214	72.87 5.32 -23.92	48.47 4.39 -6.22	35.48 3.61 -0.19	34.92 3.57 0.00	34.72 3.55 -0.01	71.17 5.46 -20.24	79.53 8.33 -0.01	85.42 8.47 0.00	83.66 6.70 0.00	85.66 7.57 0.00	87.71 8.05 0.00	87.84 8.27 0.00	84.46 8.64 0.00	86.01 8.94 0.00	84.26 8.89 0.00	86.26 9.45 -0.01	88.15 10.02 -1.05	87.41 9.99 0.00	93.61 10.47 0.00	95.80 10.42 0.00	87.91 9.50 -1.77	76.27 7.78 -1.39	78.80 6.40 -13.72	52.46 5.11 -0.01
PROJECT___ORANGE 1 24174	43.28 -0.35 0.00	37.63 -0.23 0.00	31.51 -0.16 0.00	31.19 -0.16 0.00	30.98 -0.19 0.00	45.16 -0.32 0.00	70.70 -0.50 0.00	76.65 -0.31 0.00	76.43 -0.54 0.00	77.69 -0.39 0.00	79.34 -0.32 0.00	79.32 -0.24 0.00	75.21 -0.61 0.00	76.53 -0.54 0.00	74.84 -0.53 0.00	76.27 -0.54 0.00	76.62 -0.46 0.00	76.88 -0.54 0.00	82.72 -0.42 0.00	84.87 -0.51 0.00	76.03 -0.61 0.00	66.69 -0.40 0.00	58.33 -0.35 0.00	46.82 -0.52 0.00
PROJECT___ORANGE 2 24166	43.28 -0.35 0.00	37.63 -0.23 0.00	31.51 -0.16 0.00	31.19 -0.16 0.00	30.98 -0.19 0.00	45.16 -0.32 0.00	70.70 -0.50 0.00	76.65 -0.31 0.00	76.43 -0.54 0.00	77.69 -0.39 0.00	79.34 -0.32 0.00	79.32 -0.24 0.00	75.21 -0.61 0.00	76.53 -0.54 0.00	74.84 -0.53 0.00	76.27 -0.54 0.00	76.62 -0.46 0.00	76.88 -0.54 0.00	82.72 -0.42 0.00	84.87 -0.51 0.00	76.03 -0.61 0.00	66.69 -0.40 0.00	58.33 -0.35 0.00	46.82 -0.52 0.00
PYRITES___HYD 24023	42.93 -0.70 0.00	37.25 -0.61 0.00	31.16 -0.51 0.00	30.84 -0.50 0.00	30.66 -0.50 0.00	44.88 -0.59 0.00	71.13 -0.07 0.00	76.57 -0.38 0.00	76.58 -0.38 0.00	77.38 -0.70 0.00	78.47 -1.19 0.00	78.13 -1.43 0.00	74.76 -1.06 0.00	76.61 -0.46 0.00	73.48 -1.88 0.00	75.34 -1.46 0.00	75.77 -1.31 0.00	75.95 -1.47 0.00	81.47 -1.66 0.00	84.62 -0.77 0.00	76.41 -0.23 0.00	66.02 -1.07 0.00	57.57 -1.12 0.00	46.39 -0.95 0.00
RAMAPO___LBMP 323565	46.11 2.49 0.00	39.78 1.93 0.00	33.19 1.52 0.00	32.85 1.50 0.00	32.66 1.50 0.00	47.93 2.46 0.00	75.18 3.99 0.00	81.73 4.77 0.00	82.05 5.08 0.00	83.47 5.39 0.00	85.48 5.82 0.00	85.69 6.13 0.00	81.66 5.84 0.00	83.08 6.01 0.00	81.70 6.33 0.00	83.41 6.61 0.00	83.40 6.32 0.00	83.69 6.27 0.00	90.70 7.57 0.00	92.56 7.17 0.00	82.85 6.21 0.00	72.06 4.97 0.00	62.62 3.93 0.00	50.51 3.17 0.00
RANKINE____ 23646	40.22 -3.40 0.00	35.32 -2.54 0.00	30.02 -1.65 0.00	29.71 -1.63 0.00	29.45 -1.71 0.00	42.06 -3.41 0.00	66.28 -4.91 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	76.75 -1.33 0.00	78.71 -0.96 0.00	78.29 -1.27 0.00	74.68 -1.14 0.00	76.07 -1.00 0.00	74.09 -1.28 0.00	75.11 -1.69 0.00	75.93 -1.16 0.00	76.10 -1.32 0.00	79.97 -3.16 0.00	81.80 -3.59 0.00	73.42 -3.22 0.00	65.08 -2.01 0.00	57.57 -1.12 0.00	42.99 -4.36 0.00
RAVENSWOOD_GT2_1 24244	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.52 3.05 0.00	76.04 4.84 0.00	82.50 5.54 0.00	83.05 6.08 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	82.88 7.05 -0.01	84.31 7.24 0.00	82.84 7.46 -0.01	84.56 7.76 0.00	84.65 7.55 -0.01	85.01 7.59 -0.01	91.95 8.81 0.00	93.93 8.54 0.00	84.10 7.43 -0.03	73.22 6.11 -0.01	63.61 4.93 0.00	51.27 3.93 0.00
RAVENSWOOD_GT2_2 24245	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.52 3.05 0.00	76.04 4.84 0.00	82.50 5.54 0.00	83.05 6.08 0.00	84.56 6.48 0.00	86.67 7.01 0.00	86.96 7.40 0.00	82.88 7.05 -0.01	84.31 7.24 0.00	82.84 7.46 -0.01	84.56 7.76 0.00	84.65 7.55 -0.01	85.01 7.59 -0.01	91.95 8.81 0.00	93.93 8.54 0.00	84.10 7.43 -0.03	73.22 6.11 -0.01	63.61 4.93 0.00	51.27 3.93 0.00
RAVENSWOOD_GT2_3 24246	46.77 3.14 0.00	40.35 2.50 0.00	33.63 1.96 0.00	33.29 1.94 0.00	33.10 1.93 0.00	48.57 3.09 0.00	76.11 4.91 0.00	82.50 5.54 0.00	83.13 6.16 0.00	84.64 6.56 0.00	86.75 7.09 0.00	87.04 7.48 0.00	82.95 7.13 -0.01	84.39 7.32 0.00	82.91 7.54 -0.01	84.64 7.83 0.00	84.73 7.63 -0.01	85.09 7.66 -0.01	92.03 8.90 0.00	94.01 8.62 0.00	84.18 7.51 -0.03	73.28 6.17 -0.01	63.67 4.99 0.00	51.32 3.98 0.00
RAVENSWOOD_GT2_4 24247	46.77 3.14 0.00	40.35 2.50 0.00	33.63 1.96 0.00	33.29 1.94 0.00	33.10 1.93 0.00	48.57 3.09 0.00	76.11 4.91 0.00	82.50 5.54 0.00	83.13 6.16 0.00	84.64 6.56 0.00	86.75 7.09 0.00	87.04 7.48 0.00	82.95 7.13 -0.01	84.39 7.32 0.00	82.91 7.54 -0.01	84.64 7.83 0.00	84.73 7.63 -0.01	85.09 7.66 -0.01	92.03 8.90 0.00	94.01 8.62 0.00	84.18 7.51 -0.03	73.28 6.17 -0.01	63.67 4.99 0.00	51.32 3.98 0.00
RAVENSWOOD_GT3_1 24248	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.52 3.05 0.00	76.11 4.91 0.00	82.50 5.54 0.00	83.05 6.08 0.00	84.56 6.48 0.00	86.75 7.09 0.00	86.96 7.40 0.00	82.88 7.05 -0.01	84.31 7.24 0.00	82.84 7.46 -0.01	84.56 7.76 0.00	84.65 7.55 -0.01	85.01 7.59 -0.01	91.95 8.81 0.00	93.93 8.54 0.00	84.10 7.43 -0.03	73.22 6.11 -0.01	63.61 4.93 0.00	51.27 3.93 0.00
RAVENSWOOD_GT3_2 24249	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.52 3.05 0.00	76.11 4.91 0.00	82.50 5.54 0.00	83.05 6.08 0.00	84.56 6.48 0.00	86.75 7.09 0.00	86.96 7.40 0.00	82.88 7.05 -0.01	84.31 7.24 0.00	82.84 7.46 -0.01	84.56 7.76 0.00	84.65 7.55 -0.01	85.01 7.59 -0.01	91.95 8.81 0.00	93.93 8.54 0.00	84.10 7.43 -0.03	73.22 6.11 -0.01	63.61 4.93 0.00	51.27 3.93 0.00

RAVENSWOOD_GT3_3 24250	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.13 1.96 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.83 7.17 0.00	87.12 7.56 0.00	83.03 7.20 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.11 8.98 0.00	94.10 8.71 0.00	84.26 7.59 -0.03	73.35 6.24 -0.01	63.67 4.99 0.00	51.37 4.02 0.00
RAVENSWOOD_GT3_4 24251	46.81 3.18 0.00	40.35 2.50 0.00	33.67 2.00 0.00	33.29 1.94 0.00	33.13 1.96 0.00	48.57 3.09 0.00	76.18 4.98 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.83 7.17 0.00	87.12 7.56 0.00	83.03 7.20 -0.01	84.47 7.40 0.00	82.99 7.61 -0.01	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 -0.01	92.11 8.98 0.00	94.10 8.71 0.00	84.26 7.59 -0.03	73.35 6.24 -0.01	63.67 4.99 0.00	51.37 4.02 0.00
RAVENSWOOD_GT_1 23729	47.32 3.32 -0.38	40.57 2.61 -0.10	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.02 3.23 -0.31	76.39 5.20 0.00	82.65 5.69 0.00	81.18 6.39 2.18	76.63 6.87 8.32	78.62 7.41 8.45	95.73 7.80 -8.37	88.60 7.43 -5.35	91.34 7.55 -6.72	88.51 7.84 -5.30	72.05 8.06 12.82	68.30 7.86 16.65	82.62 7.90 2.70	77.12 9.14 15.16	108.97 8.88 -14.70	90.99 7.82 -6.54	68.84 6.37 4.63	71.85 5.16 -8.00	60.31 4.17 -8.80
RAVENSWOOD_GT_10 24258	46.77 3.10 -0.04	40.32 2.46 -0.01	33.60 1.93 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.56 3.05 -0.04	76.04 4.84 0.00	82.42 5.46 0.00	82.80 6.08 0.25	83.60 6.48 0.96	85.70 7.01 0.97	87.93 7.40 -0.97	83.49 7.05 -0.62	85.01 7.17 -0.78	83.45 7.46 -0.62	83.08 7.76 1.48	82.73 7.55 1.91	84.70 7.59 0.30	90.20 8.81 1.75	95.54 8.45 -1.70	84.85 7.43 -0.78	72.61 6.04 0.52	64.42 4.87 -0.86	52.28 3.93 -1.01
RAVENSWOOD_GT_11 24259	46.77 3.10 -0.04	40.32 2.46 -0.01	33.60 1.93 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.56 3.05 -0.04	76.04 4.84 0.00	82.42 5.46 0.00	82.80 6.08 0.25	83.60 6.48 0.96	85.70 7.01 0.97	87.93 7.40 -0.97	83.49 7.05 -0.62	85.01 7.17 -0.78	83.45 7.46 -0.62	83.08 7.76 1.48	82.73 7.55 1.91	84.70 7.59 0.30	90.20 8.81 1.75	95.54 8.45 -1.70	84.85 7.43 -0.78	72.61 6.04 0.52	64.42 4.87 -0.86	52.28 3.93 -1.01
RAVENSWOOD_GT_4 24252	47.01 3.10 -0.29	40.35 2.42 -0.08	33.61 1.93 0.00	33.23 1.88 0.00	33.04 1.87 0.00	48.72 3.00 -0.24	76.04 4.84 0.00	82.42 5.46 0.00	81.31 6.00 1.66	78.15 6.40 6.34	80.24 7.01 6.43	93.26 7.32 -6.37	86.87 6.98 -4.07	89.35 7.17 -5.12	86.80 7.39 -4.04	74.72 7.68 9.76	71.89 7.48 12.67	82.88 7.51 2.05	80.32 8.73 11.54	105.03 8.45 -11.19	88.98 7.36 -4.98	69.61 6.04 3.53	69.24 4.87 -5.68	57.91 3.88 -6.69
RAVENSWOOD_GT_5 24254	47.01 3.10 -0.29	40.35 2.42 -0.08	33.61 1.93 0.00	33.23 1.88 0.00	33.04 1.87 0.00	48.72 3.00 -0.24	76.04 4.84 0.00	82.42 5.46 0.00	81.31 6.00 1.66	78.15 6.40 6.34	80.24 7.01 6.43	93.26 7.32 -6.37	86.87 6.98 -4.07	89.35 7.17 -5.12	86.80 7.39 -4.04	74.72 7.68 9.76	71.89 7.48 12.67	82.88 7.51 2.05	80.32 8.73 11.54	105.03 8.45 -11.19	88.98 7.36 -4.98	69.61 6.04 3.53	69.24 4.87 -5.68	57.91 3.88 -6.69
RAVENSWOOD_GT_6 24253	47.01 3.10 -0.29	40.35 2.42 -0.08	33.61 1.93 0.00	33.23 1.88 0.00	33.04 1.87 0.00	48.72 3.00 -0.24	76.04 4.84 0.00	82.42 5.46 0.00	81.31 6.00 1.66	78.15 6.40 6.34	80.24 7.01 6.43	93.26 7.32 -6.37	86.87 6.98 -4.07	89.35 7.17 -5.12	86.80 7.39 -4.04	74.72 7.68 9.76	71.89 7.48 12.67	82.88 7.51 2.05	80.32 8.73 11.54	105.03 8.45 -11.19	88.98 7.36 -4.98	69.61 6.04 3.53	69.24 4.87 -5.68	57.91 3.88 -6.69
RAVENSWOOD_GT_7 24255	47.01 3.10 -0.29	40.35 2.42 -0.08	33.61 1.93 0.00	33.23 1.88 0.00	33.04 1.87 0.00	48.72 3.00 -0.24	76.04 4.84 0.00	82.42 5.46 0.00	81.31 6.00 1.66	78.15 6.40 6.34	80.24 7.01 6.43	93.26 7.32 -6.37	86.87 6.98 -4.07	89.35 7.17 -5.12	86.80 7.39 -4.04	74.72 7.68 9.76	71.89 7.48 12.67	82.88 7.51 2.05	80.32 8.73 11.54	105.03 8.45 -11.19	88.98 7.36 -4.98	69.61 6.04 3.53	69.24 4.87 -5.68	57.91 3.88 -6.69
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.77 3.10 -0.04	40.32 2.46 -0.01	33.60 1.93 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.56 3.05 -0.04	76.04 4.84 0.00	82.42 5.46 0.00	82.80 6.08 0.25	83.60 6.48 0.96	85.70 7.01 0.97	87.93 7.40 -0.97	83.49 7.05 -0.62	85.01 7.17 -0.78	83.45 7.46 -0.62	83.08 7.76 1.48	82.73 7.55 1.91	84.70 7.59 0.30	90.20 8.81 1.75	95.54 8.45 -1.70	84.85 7.43 -0.78	72.61 6.04 0.52	64.42 4.87 -0.86	52.28 3.93 -1.01
RAVENSWOOD_GT_9 24257	46.77 3.10 -0.04	40.32 2.46 -0.01	33.60 1.93 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.56 3.05 -0.04	76.04 4.84 0.00	82.42 5.46 0.00	82.80 6.08 0.25	83.60 6.48 0.96	85.70 7.01 0.97	87.93 7.40 -0.97	83.49 7.05 -0.62	85.01 7.17 -0.78	83.45 7.46 -0.62	83.08 7.76 1.48	82.73 7.55 1.91	84.70 7.59 0.30	90.20 8.81 1.75	95.54 8.45 -1.70	84.85 7.43 -0.78	72.61 6.04 0.52	64.42 4.87 -0.86	52.28 3.93 -1.01
RAVENSWOOD___1 23533	47.41 3.32 -0.47	40.59 2.61 -0.13	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.09 3.23 -0.39	76.39 5.20 0.00	82.73 5.77 0.00	83.36 6.39 0.00	84.95 6.87 0.00	87.07 7.41 0.00	87.36 7.80 0.00	83.26 7.43 -0.01	84.62 7.55 0.00	83.22 7.84 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.32 7.90 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.49 6.37 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
RAVENSWOOD___2 23534	47.42 3.32 -0.48	40.59 2.61 -0.13	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.09 3.23 -0.39	76.39 5.20 0.00	82.73 5.77 0.00	83.43 6.47 0.00	84.95 6.87 0.00	87.07 7.41 0.00	87.36 7.80 0.00	83.26 7.43 -0.01	84.62 7.55 0.00	83.22 7.84 -0.01	84.87 8.06 0.00	84.96 7.86 -0.01	85.32 7.90 -0.01	92.28 9.14 0.00	94.27 8.88 0.00	84.41 7.74 -0.03	73.42 6.31 -0.02	64.12 5.16 -0.27	51.47 4.12 -0.01
RAVENSWOOD___3 23535	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.26 1.91 0.00	33.06 1.90 0.00	48.52 3.05 0.00	76.11 4.91 0.00	82.50 5.54 0.00	83.05 6.08 0.00	84.64 6.56 0.00	86.75 7.09 0.00	86.96 7.40 0.00	82.88 7.05 -0.01	84.31 7.24 0.00	82.84 7.46 -0.01	84.56 7.76 0.00	84.65 7.55 -0.01	85.01 7.59 -0.01	91.95 8.81 0.00	93.93 8.54 0.00	84.10 7.43 -0.03	73.22 6.11 -0.01	63.61 4.93 0.00	51.27 3.93 0.00
RAVENSWOOD___4 23820	47.51 3.32 -0.57	40.61 2.61 -0.15	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.17 3.23 -0.47	76.39 5.20 0.00	82.73 5.77 0.00	85.58 6.47 -2.15	93.15 6.87 -8.20	95.39 7.41 -8.32	79.04 7.72 8.24	78.00 7.43 5.25	78.00 7.55 6.62	78.00 7.84 5.21	97.49 8.06 -12.63	101.37 7.86 -16.42	87.99 7.90 -2.67	107.21 9.14 -14.93	79.79 8.88 14.48	78.00 7.74 6.38	78.00 6.31 -4.60	56.50 5.16 7.35	42.81 4.12 8.65
RCPL_TRUST___DRP 24196	46.77 3.14 0.00	40.31 2.46 0.00	33.63 1.96 0.00	33.29 1.94 0.00	33.10 1.93 0.00	48.57 3.09 0.00	76.11 4.91 0.00	82.57 5.62 0.00	83.20 6.23 0.00	84.72 6.64 0.00	86.83 7.17 0.00	87.12 7.56 0.00	83.03 7.20 0.00	84.47 7.40 0.00	82.99 7.61 0.00	84.71 7.91 0.00	84.80 7.71 -0.01	85.17 7.74 0.00	92.11 8.98 0.00	94.01 8.62 0.00	84.25 7.59 -0.02	73.28 6.17 -0.01	63.61 4.93 0.00	51.32 3.98 0.00

RENSSELAER___COGEN 23796	45.50 1.88 0.00	39.48 1.63 0.00	33.00 1.33 0.00	32.63 1.29 0.00	32.47 1.31 0.00	47.39 1.91 0.00	73.55 2.35 0.00	78.96 2.00 0.00	79.66 2.69 0.00	80.97 2.89 0.00	82.69 3.03 0.00	82.75 3.18 0.00	78.47 2.65 0.00	79.46 2.39 0.00	77.71 2.34 0.00	79.18 2.38 0.00	79.32 2.24 0.00	79.82 2.40 0.00	86.13 2.99 0.00	88.55 3.16 0.00	79.09 2.45 0.00	69.11 2.01 0.00	60.74 2.05 0.00	50.04 2.70 0.00
REVERE_CPPR_DRP 24186	44.45 0.83 0.00	38.61 0.76 0.00	32.30 0.63 0.00	31.94 0.60 0.00	31.76 0.59 0.00	46.43 0.95 0.00	73.26 2.06 0.00	79.34 2.39 0.00	79.35 2.39 0.00	80.58 2.50 0.00	82.29 2.63 0.00	82.19 2.63 0.00	78.02 2.20 0.00	79.61 2.54 0.00	77.40 2.03 0.00	79.11 2.30 0.00	79.47 2.39 0.00	79.59 2.17 0.00	86.04 2.91 0.00	88.46 3.07 0.00	79.17 2.53 0.00	69.04 1.95 0.00	60.03 1.35 0.00	48.24 0.90 0.00
ROCHESTER_9_IC 23652	41.97 -1.66 0.00	36.87 -0.98 0.00	31.10 -0.57 0.00	30.81 -0.53 0.00	30.57 -0.59 0.00	43.88 -1.59 0.00	69.42 -1.78 0.00	77.80 0.85 0.00	76.58 -0.38 0.00	78.16 0.08 0.00	79.98 0.32 0.00	79.88 0.32 0.00	76.05 0.23 0.00	77.30 0.23 0.00	75.22 -0.15 0.00	76.34 -0.46 0.00	77.08 0.00 0.00	77.57 0.15 0.00	82.72 -0.42 0.00	84.53 -0.85 0.00	75.72 -0.92 0.00	66.83 -0.27 0.00	58.57 -0.12 0.00	45.31 -2.04 0.00
ROSETON___1 23587	46.07 2.44 0.00	39.75 1.89 0.00	33.19 1.52 0.00	32.82 1.47 0.00	32.66 1.50 0.00	47.89 2.41 0.00	74.97 3.77 0.00	81.34 4.39 0.00	81.74 4.77 0.00	83.16 5.08 0.00	85.08 5.42 0.00	85.29 5.73 0.00	81.20 5.38 0.00	82.54 5.47 0.00	81.10 5.73 0.00	82.72 5.91 0.00	82.79 5.70 0.00	83.15 5.73 0.00	90.03 6.90 0.00	92.05 6.66 0.00	82.39 5.75 0.00	71.73 4.63 0.00	62.38 3.70 0.00	50.42 3.08 0.00
ROSETON___2 23588	46.07 2.44 0.00	39.75 1.89 0.00	33.19 1.52 0.00	32.82 1.47 0.00	32.66 1.50 0.00	47.89 2.41 0.00	74.97 3.77 0.00	81.34 4.39 0.00	81.74 4.77 0.00	83.16 5.08 0.00	85.08 5.42 0.00	85.29 5.73 0.00	81.20 5.38 0.00	82.54 5.47 0.00	81.10 5.73 0.00	82.72 5.91 0.00	82.79 5.70 0.00	83.15 5.73 0.00	90.03 6.90 0.00	92.05 6.66 0.00	82.39 5.75 0.00	71.73 4.63 0.00	62.38 3.70 0.00	50.42 3.08 0.00
RUSSELL___1 23602	41.27 -2.36 0.00	37.10 -0.76 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.76 -0.41 0.00	42.93 -2.55 0.00	68.28 -2.92 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	77.22 -0.86 0.00	78.87 -0.80 0.00	79.01 -0.56 0.00	75.14 -0.68 0.00	76.45 -0.62 0.00	74.16 -1.21 0.00	75.11 -1.69 0.00	76.16 -0.93 0.00	76.65 -0.77 0.00	81.72 -1.41 0.00	83.17 -2.22 0.00	74.73 -1.92 0.00	65.89 -1.21 0.00	57.57 -1.12 0.00	44.45 -2.89 0.00
RUSSELL___2 23532	41.27 -2.36 0.00	37.10 -0.76 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.76 -0.41 0.00	42.93 -2.55 0.00	68.28 -2.92 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	77.22 -0.86 0.00	78.87 -0.80 0.00	79.01 -0.56 0.00	75.14 -0.68 0.00	76.45 -0.62 0.00	74.16 -1.21 0.00	75.11 -1.69 0.00	76.16 -0.93 0.00	76.65 -0.77 0.00	81.72 -1.41 0.00	83.17 -2.22 0.00	74.73 -1.92 0.00	65.89 -1.21 0.00	57.57 -1.12 0.00	44.45 -2.89 0.00
RUSSELL___3 23549	41.44 -2.18 0.00	36.75 -1.10 0.00	31.01 -0.67 0.00	30.72 -0.63 0.00	30.48 -0.69 0.00	43.29 -2.18 0.00	68.49 -2.71 0.00	76.80 -0.15 0.00	75.51 -1.46 0.00	77.14 -0.94 0.00	78.87 -0.80 0.00	78.85 -0.72 0.00	74.99 -0.83 0.00	76.30 -0.77 0.00	74.24 -1.13 0.00	75.27 -1.54 0.00	76.08 -1.00 0.00	76.57 -0.85 0.00	81.64 -1.50 0.00	83.34 -2.05 0.00	74.73 -1.92 0.00	65.96 -1.14 0.00	57.80 -0.88 0.00	44.74 -2.60 0.00
RUSSELL___4 23556	41.27 -2.36 0.00	37.10 -0.76 0.00	31.26 -0.41 0.00	30.97 -0.38 0.00	30.73 -0.44 0.00	42.93 -2.55 0.00	68.28 -2.92 0.00	76.88 -0.08 0.00	75.35 -1.62 0.00	77.22 -0.86 0.00	78.87 -0.80 0.00	79.01 -0.56 0.00	75.14 -0.68 0.00	76.37 -0.69 0.00	74.16 -1.21 0.00	75.11 -1.69 0.00	76.16 -0.93 0.00	76.65 -0.77 0.00	81.72 -1.41 0.00	83.17 -2.22 0.00	74.73 -1.92 0.00	65.89 -1.21 0.00	57.57 -1.12 0.00	44.45 -2.89 0.00
RUSSELL___STATION 23914	41.44 -2.18 0.00	36.75 -1.10 0.00	31.01 -0.67 0.00	30.72 -0.63 0.00	30.48 -0.69 0.00	43.29 -2.18 0.00	68.49 -2.71 0.00	76.80 -0.15 0.00	75.51 -1.46 0.00	77.14 -0.94 0.00	78.87 -0.80 0.00	78.85 -0.72 0.00	74.99 -0.83 0.00	76.30 -0.77 0.00	74.24 -1.13 0.00	75.27 -1.54 0.00	76.08 -1.00 0.00	76.57 -0.85 0.00	81.64 -1.50 0.00	83.34 -2.05 0.00	74.73 -1.92 0.00	65.96 -1.14 0.00	57.80 -0.88 0.00	44.74 -2.60 0.00
S SALMON___HYD 24043	43.19 -0.44 0.00	37.55 -0.30 0.00	31.45 -0.22 0.00	31.13 -0.22 0.00	30.91 -0.25 0.00	45.16 -0.32 0.00	70.98 -0.21 0.00	76.88 -0.08 0.00	76.66 -0.31 0.00	77.85 -0.23 0.00	79.50 -0.16 0.00	79.32 -0.24 0.00	75.29 -0.53 0.00	76.61 -0.46 0.00	74.62 -0.75 0.00	75.96 -0.84 0.00	76.47 -0.62 0.00	76.72 -0.70 0.00	82.72 -0.42 0.00	84.96 -0.43 0.00	76.10 -0.54 0.00	66.56 -0.54 0.00	58.27 -0.41 0.00	46.77 -0.57 0.00
SELKIRK___II 23799	45.20 1.57 0.00	39.22 1.36 0.00	32.75 1.08 0.00	32.38 1.03 0.00	32.22 1.06 0.00	47.07 1.59 0.00	73.26 2.06 0.00	78.96 2.00 0.00	79.28 2.31 0.00	80.58 2.50 0.00	82.21 2.55 0.00	81.95 2.39 0.00	77.64 1.82 0.00	78.46 1.39 0.00	76.80 1.43 0.00	78.34 1.54 0.00	78.47 1.39 0.00	78.89 1.47 0.00	85.13 2.00 0.00	87.44 2.05 0.00	78.17 1.53 0.00	68.30 1.21 0.00	60.03 1.35 0.00	49.19 1.85 0.00
SELKIRK___I 23801	45.41 1.79 0.00	39.40 1.55 0.00	32.94 1.27 0.00	32.57 1.22 0.00	32.41 1.25 0.00	47.29 1.82 0.00	73.76 2.56 0.00	79.42 2.46 0.00	79.20 2.23 0.00	80.27 2.19 0.00	81.97 2.31 0.00	81.95 2.39 0.00	77.87 2.05 0.00	78.84 1.77 0.00	77.25 1.88 0.00	78.80 2.00 0.00	78.93 1.85 0.00	79.35 1.94 0.00	85.63 2.49 0.00	87.95 2.56 0.00	78.63 1.99 0.00	68.71 1.61 0.00	60.15 1.47 0.00	49.14 1.80 0.00
SENECA OSWGO___HYD 24041	42.93 -0.70 0.00	37.32 -0.53 0.00	31.26 -0.41 0.00	30.94 -0.41 0.00	30.76 -0.41 0.00	44.84 -0.64 0.00	70.20 -1.00 0.00	76.03 -0.92 0.00	75.89 -1.08 0.00	77.07 -1.02 0.00	78.71 -0.96 0.00	78.61 -0.95 0.00	74.61 -1.21 0.00	75.83 -1.23 0.00	74.16 -1.21 0.00	75.50 -1.31 0.00	75.93 -1.16 0.00	76.26 -1.16 0.00	81.97 -1.16 0.00	84.11 -1.28 0.00	75.49 -1.15 0.00	66.16 -0.94 0.00	57.92 -0.76 0.00	46.44 -0.90 0.00
SENECA___ENERGY 23797	42.27 -1.35 0.00	36.91 -0.95 0.00	30.94 -0.73 0.00	30.69 -0.66 0.00	30.42 -0.75 0.00	44.20 -1.27 0.00	69.70 -1.50 0.00	75.96 -1.00 0.00	75.35 -1.62 0.00	76.68 -1.41 0.00	78.39 -1.27 0.00	78.29 -1.27 0.00	74.30 -1.52 0.00	75.68 -1.39 0.00	73.94 -1.43 0.00	75.27 -1.54 0.00	75.77 -1.31 0.00	76.03 -1.39 0.00	81.89 -1.25 0.00	83.85 -1.54 0.00	75.11 -1.53 0.00	65.82 -1.27 0.00	57.51 -1.17 0.00	45.68 -1.66 0.00
SHOEMAKER___GT 23640	45.72 2.09 0.00	39.48 1.63 0.00	32.97 1.30 0.00	32.63 1.29 0.00	32.44 1.28 0.00	47.57 2.09 0.00	74.54 3.35 0.00	80.96 4.00 0.00	81.28 4.31 0.00	82.61 4.53 0.00	84.60 4.94 0.00	84.74 5.17 0.00	80.75 4.93 0.00	82.08 5.01 0.00	80.64 5.28 0.00	82.26 5.45 0.00	82.33 5.24 0.00	82.61 5.19 0.00	89.45 6.32 0.00	91.45 6.06 0.00	81.85 5.21 0.00	71.26 4.16 0.00	61.97 3.29 0.00	49.99 2.65 0.00

SHOREHAM_IC_1 23715	72.87 5.32 -23.92	48.47 4.39 -6.22	35.48 3.61 -0.19	34.92 3.57 0.00	34.72 3.55 -0.01	71.17 5.46 -20.24	79.53 8.33 -0.01	85.42 8.47 0.00	83.66 6.70 0.00	85.66 7.57 0.00	87.71 8.05 0.00	87.84 8.27 0.00	84.46 8.64 0.00	86.01 8.94 0.00	84.26 8.89 0.00	86.26 9.45 -0.01	88.15 10.02 -1.05	87.41 9.99 0.00	93.61 10.47 0.00	95.80 10.42 0.00	87.91 9.50 -1.77	76.27 7.78 -1.39	78.80 6.40 -13.72	52.46 5.11 -0.01
SHOREHAM_IC_2 23716	72.87 5.32 -23.92	48.47 4.39 -6.22	35.48 3.61 -0.19	34.92 3.57 0.00	34.72 3.55 -0.01	71.17 5.46 -20.24	79.53 8.33 -0.01	85.42 8.47 0.00	83.66 6.70 0.00	85.66 7.57 0.00	87.71 8.05 0.00	87.84 8.27 0.00	84.46 8.64 0.00	86.01 8.94 0.00	84.26 8.89 0.00	86.26 9.45 -0.01	88.15 10.02 -1.05	87.41 9.99 0.00	93.61 10.47 0.00	95.80 10.42 0.00	87.91 9.50 -1.77	76.27 7.78 -1.39	78.80 6.40 -13.72	52.46 5.11 -0.01
SISSONVILLE____ 23735	42.53 -1.09 0.00	36.91 -0.95 0.00	30.88 -0.79 0.00	30.56 -0.78 0.00	30.38 -0.78 0.00	44.43 -1.05 0.00	70.34 -0.85 0.00	75.72 -1.23 0.00	75.74 -1.23 0.00	76.52 -1.56 0.00	77.59 -2.07 0.00	77.26 -2.31 0.00	73.92 -1.90 0.00	75.60 -1.46 0.00	72.51 -2.86 0.00	74.42 -2.38 0.00	74.85 -2.24 0.00	75.10 -2.32 0.00	80.47 -2.66 0.00	83.51 -1.88 0.00	75.57 -1.07 0.00	65.35 -1.74 0.00	57.04 -1.64 0.00	45.97 -1.37 0.00
SITHE_IND_GS1 24169	42.67 -0.96 0.00	37.10 -0.76 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.57 -0.59 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.42 -1.54 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.51 -1.17 0.00	46.11 -1.23 0.00
SITHE_IND_GS2 24170	42.67 -0.96 0.00	37.10 -0.76 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.57 -0.59 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.42 -1.54 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.51 -1.17 0.00	46.11 -1.23 0.00
SITHE_IND_GS3 24171	42.67 -0.96 0.00	37.10 -0.76 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.57 -0.59 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.42 -1.54 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.51 -1.17 0.00	46.11 -1.23 0.00
SITHE_IND_GS4 24172	42.67 -0.96 0.00	37.10 -0.76 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.57 -0.59 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.42 -1.54 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.51 -1.17 0.00	46.11 -1.23 0.00
SITHE____BATAVIA 24024	41.23 -2.40 0.00	36.22 -1.63 0.00	30.75 -0.92 0.00	30.44 -0.91 0.00	30.20 -0.97 0.00	43.16 -2.32 0.00	68.21 -2.99 0.00	78.03 1.08 0.00	76.43 -0.54 0.00	78.00 -0.08 0.00	79.90 0.24 0.00	79.64 0.08 0.00	75.90 0.08 0.00	77.22 0.15 0.00	75.14 -0.23 0.00	76.19 -0.61 0.00	77.01 -0.08 0.00	77.42 0.00 0.00	81.97 -1.16 0.00	83.76 -1.62 0.00	75.11 -1.53 0.00	66.49 -0.60 0.00	58.74 0.06 0.00	44.26 -3.08 0.00
SITHE____INDEPEND 23800	42.67 -0.96 0.00	37.10 -0.76 0.00	31.07 -0.60 0.00	30.75 -0.60 0.00	30.57 -0.59 0.00	44.47 -1.00 0.00	69.56 -1.64 0.00	75.42 -1.54 0.00	75.28 -1.69 0.00	76.44 -1.64 0.00	78.07 -1.59 0.00	77.97 -1.59 0.00	74.00 -1.82 0.00	75.22 -1.85 0.00	73.48 -1.88 0.00	74.88 -1.92 0.00	75.23 -1.85 0.00	75.56 -1.86 0.00	81.14 -2.00 0.00	83.25 -2.13 0.00	74.73 -1.92 0.00	65.62 -1.48 0.00	57.51 -1.17 0.00	46.11 -1.23 0.00
SITHE____MASSENA 23902	42.49 -1.13 0.00	36.83 -1.02 0.00	30.82 -0.86 0.00	30.50 -0.85 0.00	30.32 -0.84 0.00	44.34 -1.14 0.00	69.92 -1.28 0.00	75.26 -1.69 0.00	75.20 -1.77 0.00	76.05 -2.03 0.00	77.19 -2.47 0.00	76.86 -2.71 0.00	73.77 -2.05 0.00	75.22 -1.85 0.00	73.11 -2.26 0.00	74.58 -2.23 0.00	75.00 -2.08 0.00	75.25 -2.17 0.00	80.31 -2.83 0.00	83.25 -2.13 0.00	75.11 -1.53 0.00	65.08 -2.01 0.00	56.87 -1.82 0.00	45.87 -1.47 0.00
SITHE____OGDNSBRG 24021	42.93 -0.70 0.00	37.25 -0.61 0.00	31.13 -0.54 0.00	30.81 -0.53 0.00	30.66 -0.50 0.00	44.88 -0.59 0.00	71.05 -0.14 0.00	76.57 -0.38 0.00	76.58 -0.38 0.00	77.46 -0.62 0.00	78.55 -1.12 0.00	78.13 -1.43 0.00	74.99 -0.83 0.00	76.61 -0.46 0.00	74.01 -1.36 0.00	75.65 -1.15 0.00	76.16 -0.93 0.00	76.34 -1.08 0.00	81.72 -1.41 0.00	84.79 -0.60 0.00	76.49 -0.15 0.00	66.09 -1.01 0.00	57.63 -1.06 0.00	46.39 -0.95 0.00
SITHE____STERLING 23777	44.24 0.61 0.00	38.42 0.57 0.00	32.15 0.48 0.00	31.81 0.47 0.00	31.63 0.47 0.00	46.20 0.73 0.00	72.76 1.57 0.00	78.80 1.85 0.00	78.74 1.77 0.00	79.96 1.87 0.00	81.65 1.99 0.00	81.55 1.99 0.00	77.49 1.67 0.00	78.92 1.85 0.00	76.95 1.58 0.00	78.57 1.77 0.00	78.93 1.85 0.00	79.12 1.70 0.00	85.46 2.33 0.00	87.69 2.31 0.00	78.48 1.84 0.00	68.57 1.48 0.00	59.74 1.06 0.00	47.96 0.62 0.00
SOUTH CAIRO____GT 23612	46.24 2.62 0.00	39.90 2.04 0.00	33.29 1.62 0.00	32.97 1.63 0.00	32.81 1.65 0.00	48.16 2.68 0.00	75.40 4.20 0.00	81.88 4.93 0.00	82.36 5.39 0.00	83.63 5.54 0.00	85.48 5.82 0.00	85.45 5.89 0.00	81.28 5.46 0.00	82.46 5.39 0.00	80.95 5.58 0.00	82.56 5.76 0.00	82.33 5.24 0.00	82.92 5.50 0.00	90.03 6.90 0.00	92.39 7.00 0.00	82.47 5.82 0.00	71.66 4.56 0.00	62.44 3.76 0.00	50.51 3.17 0.00
SOUTH HAMPTN____IC 23720	73.35 5.80 -23.92	48.88 4.81 -6.22	35.82 3.96 -0.19	35.23 3.89 0.00	35.03 3.86 -0.01	71.67 5.96 -20.24	80.46 9.26 -0.01	86.65 9.70 0.00	84.97 8.00 0.00	87.06 8.98 0.00	89.30 9.64 0.00	89.35 9.79 0.00	85.98 10.16 0.00	87.47 10.40 0.00	85.77 10.40 0.00	87.79 10.98 -0.01	89.77 11.64 -1.05	88.95 11.54 0.00	95.44 12.30 0.00	97.68 12.30 0.00	89.45 11.04 -1.77	77.47 8.99 -1.39	79.63 7.22 -13.72	53.03 5.68 -0.01
SOUTHOLD____IC 23719	74.75 7.20 -23.92	50.02 5.94 -6.22	36.77 4.91 -0.19	36.20 4.86 0.00	35.97 4.80 -0.01	73.13 7.41 -20.24	83.02 11.82 -0.01	89.88 12.93 0.00	88.13 11.16 0.00	90.34 12.26 0.00	92.89 13.22 0.00	93.01 13.45 0.00	89.24 13.42 0.00	90.86 13.80 0.00	89.16 13.79 0.00	91.40 14.59 -0.01	93.47 15.34 -1.05	92.52 15.10 0.00	99.59 16.46 0.00	101.95 16.57 0.00	93.05 14.64 -1.77	80.16 11.67 -1.39	81.62 9.21 -13.72	54.40 7.05 -0.01
ST LAWRENCE____ 23600	42.27 -1.35 0.00	36.68 -1.17 0.00	30.69 -0.98 0.00	30.37 -0.97 0.00	30.20 -0.97 0.00	44.11 -1.36 0.00	69.42 -1.78 0.00	74.80 -2.15 0.00	74.81 -2.16 0.00	75.58 -2.50 0.00	76.79 -2.87 0.00	76.46 -3.10 0.00	73.39 -2.43 0.00	74.83 -2.23 0.00	72.81 -2.56 0.00	74.27 -2.53 0.00	74.62 -2.47 0.00	74.94 -2.48 0.00	79.89 -3.24 0.00	82.65 -2.73 0.00	74.57 -2.07 0.00	64.75 -2.35 0.00	56.63 -2.05 0.00	45.73 -1.61 0.00

STATION 5_MISC_HYD 23604	42.01 -1.61 0.00	37.25 -0.61 0.00	31.39 -0.29 0.00	31.09 -0.25 0.00	30.91 -0.25 0.00	43.88 -1.59 0.00	70.13 -1.07 0.00	79.26 2.31 0.00	77.66 0.69 0.00	79.72 1.64 0.00	81.50 1.83 0.00	81.71 2.15 0.00	77.79 1.97 0.00	79.15 2.08 0.00	76.80 1.43 0.00	77.65 0.84 0.00	78.63 1.54 0.00	78.66 1.24 0.00	84.38 1.25 0.00	85.98 0.60 0.00	77.10 0.46 0.00	67.83 0.74 0.00	59.04 0.35 0.00	45.45 -1.89 0.00
STEEL___WIND 323596	40.27 -3.36 0.00	35.35 -2.50 0.00	30.02 -1.65 0.00	29.75 -1.60 0.00	29.48 -1.68 0.00	42.11 -3.37 0.00	66.36 -4.84 0.00	76.96 0.00 0.00	75.51 -1.46 0.00	76.83 -1.25 0.00	78.87 -0.80 0.00	78.45 -1.11 0.00	74.76 -1.06 0.00	76.14 -0.92 0.00	74.16 -1.21 0.00	75.27 -1.54 0.00	76.00 -1.08 0.00	76.26 -1.16 0.00	80.14 -2.99 0.00	81.89 -3.50 0.00	73.58 -3.07 0.00	65.15 -1.95 0.00	57.69 -1.00 0.00	42.99 -4.36 0.00
STURGEON_POOL_HYD 23609	46.64 3.01 0.00	40.12 2.27 0.00	33.44 1.77 0.00	33.13 1.79 0.00	32.97 1.81 0.00	48.48 3.00 0.00	76.11 4.91 0.00	82.96 6.00 0.00	83.28 6.31 0.00	84.64 6.56 0.00	86.59 6.93 0.00	86.80 7.24 0.00	82.87 7.05 0.00	84.39 7.32 0.00	82.91 7.54 0.00	84.64 7.83 0.00	84.41 7.32 0.00	84.85 7.43 0.00	92.20 9.06 0.00	94.18 8.79 0.00	84.23 7.59 0.00	73.20 6.11 0.00	63.50 4.81 0.00	50.94 3.60 0.00
SYRACUSE___ENERGY_ST1 323597	43.32 -0.31 0.00	37.70 -0.15 0.00	31.54 -0.13 0.00	31.25 -0.09 0.00	31.04 -0.12 0.00	45.16 -0.32 0.00	70.77 -0.43 0.00	76.57 -0.38 0.00	76.35 -0.62 0.00	77.54 -0.55 0.00	79.18 -0.48 0.00	79.09 -0.48 0.00	75.06 -0.76 0.00	76.37 -0.69 0.00	74.62 -0.75 0.00	76.03 -0.77 0.00	76.47 -0.62 0.00	76.80 -0.62 0.00	82.63 -0.50 0.00	84.70 -0.68 0.00	75.87 -0.77 0.00	66.63 -0.47 0.00	58.27 -0.41 0.00	46.82 -0.52 0.00
SYRACUSE___ENERGY_ST2 323598	43.32 -0.31 0.00	37.70 -0.15 0.00	31.54 -0.13 0.00	31.25 -0.09 0.00	31.04 -0.12 0.00	45.16 -0.32 0.00	70.77 -0.43 0.00	76.57 -0.38 0.00	76.35 -0.62 0.00	77.54 -0.55 0.00	79.18 -0.48 0.00	79.09 -0.48 0.00	75.06 -0.76 0.00	76.37 -0.69 0.00	74.62 -0.75 0.00	76.03 -0.77 0.00	76.47 -0.62 0.00	76.80 -0.62 0.00	82.63 -0.50 0.00	84.70 -0.68 0.00	75.87 -0.77 0.00	66.63 -0.47 0.00	58.27 -0.41 0.00	46.82 -0.52 0.00
SYRACUSE___POWER 24017	43.45 -0.17 0.00	37.74 -0.11 0.00	31.61 -0.06 0.00	31.28 -0.06 0.00	31.10 -0.06 0.00	45.29 -0.18 0.00	71.13 -0.07 0.00	76.96 0.00 0.00	76.74 -0.23 0.00	78.00 -0.08 0.00	79.66 0.00 0.00	79.56 0.00 0.00	75.52 -0.30 0.00	76.84 -0.23 0.00	75.14 -0.23 0.00	76.57 -0.23 0.00	76.93 -0.15 0.00	77.19 -0.23 0.00	83.13 0.00 0.00	85.30 -0.09 0.00	76.41 -0.23 0.00	66.96 -0.13 0.00	58.51 -0.18 0.00	47.01 -0.33 0.00
Stony___Brook 24151	72.74 5.19 -23.92	48.35 4.28 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	70.99 5.28 -20.24	79.32 8.12 -0.01	85.42 8.47 0.00	84.13 7.16 0.00	86.12 8.04 0.00	88.27 8.60 0.00	88.40 8.83 0.00	85.07 9.25 0.00	86.62 9.56 0.00	84.87 9.50 0.00	86.79 9.98 -0.01	88.69 10.56 -1.05	87.72 10.30 0.00	93.61 10.47 0.00	95.80 10.42 0.00	88.14 9.73 -1.77	76.80 8.32 -1.39	79.33 6.92 -13.72	52.98 5.63 -0.01
UNION___PROCESSING_DRP 323587	41.53 -2.09 0.00	36.45 -1.40 0.00	30.78 -0.89 0.00	30.50 -0.85 0.00	30.26 -0.90 0.00	43.38 -2.09 0.00	68.42 -2.78 0.00	76.42 -0.54 0.00	75.28 -1.69 0.00	76.83 -1.25 0.00	78.63 -1.04 0.00	78.45 -1.11 0.00	74.68 -1.14 0.00	75.91 -1.16 0.00	73.94 -1.43 0.00	75.04 -1.77 0.00	75.77 -1.31 0.00	76.26 -1.16 0.00	81.22 -1.91 0.00	83.00 -2.39 0.00	74.42 -2.22 0.00	65.69 -1.41 0.00	57.75 -0.94 0.00	44.74 -2.60 0.00
UPPER HUDSON___HYD 24058	47.33 3.71 0.00	41.30 3.44 0.00	34.49 2.82 0.00	34.10 2.76 0.00	33.97 2.80 0.00	49.66 4.18 0.00	77.25 6.05 0.00	81.88 4.93 0.00	82.97 6.00 0.00	84.33 6.25 0.00	86.04 6.37 0.00	86.25 6.68 0.00	81.73 5.91 0.00	82.54 5.47 0.00	79.74 4.37 0.00	81.10 4.30 0.00	81.25 4.16 0.00	81.75 4.34 0.00	88.20 5.07 0.00	91.11 5.72 0.00	81.24 4.60 0.00	71.39 4.29 0.00	62.73 4.05 0.00	51.79 4.45 0.00
UPPER RAQUET___HYD 24056	42.53 -1.09 0.00	36.91 -0.95 0.00	30.88 -0.79 0.00	30.56 -0.78 0.00	30.38 -0.78 0.00	44.43 -1.05 0.00	70.34 -0.85 0.00	75.72 -1.23 0.00	75.74 -1.23 0.00	76.52 -1.56 0.00	77.59 -2.07 0.00	77.26 -2.31 0.00	73.92 -1.90 0.00	75.60 -1.46 0.00	72.51 -2.86 0.00	74.42 -2.38 0.00	74.85 -2.24 0.00	75.10 -2.32 0.00	80.47 -2.66 0.00	83.51 -1.88 0.00	75.57 -1.07 0.00	65.35 -1.74 0.00	57.04 -1.64 0.00	45.97 -1.37 0.00
VISCHER___FERRY HYD 24020	46.24 2.62 0.00	40.20 2.35 0.00	33.57 1.90 0.00	33.19 1.85 0.00	33.03 1.87 0.00	48.25 2.77 0.00	74.90 3.70 0.00	80.11 3.16 0.00	80.97 4.00 0.00	82.38 4.29 0.00	83.96 4.30 0.00	84.18 4.61 0.00	79.69 3.87 0.00	80.54 3.47 0.00	78.61 3.24 0.00	80.11 3.30 0.00	80.24 3.16 0.00	80.75 3.33 0.00	87.21 4.07 0.00	89.74 4.35 0.00	80.09 3.45 0.00	69.98 2.89 0.00	61.50 2.82 0.00	50.70 3.36 0.00
WADING RIVER_IC_1 23522	72.78 5.24 -23.92	48.39 4.32 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	71.08 5.37 -20.24	79.32 8.12 -0.01	85.27 8.31 0.00	83.59 6.62 0.00	85.58 7.50 0.00	87.63 7.97 0.00	87.76 8.20 0.00	84.46 8.64 0.00	85.93 8.86 0.00	84.19 8.82 0.00	86.18 9.37 -0.01	88.00 9.87 -1.05	87.33 9.91 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.76 9.35 -1.77	76.20 7.72 -1.39	78.75 6.34 -13.72	52.41 5.07 -0.01
WADING RIVER_IC_2 23547	72.78 5.24 -23.92	48.39 4.32 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	71.08 5.37 -20.24	79.32 8.12 -0.01	85.27 8.31 0.00	83.59 6.62 0.00	85.58 7.50 0.00	87.63 7.97 0.00	87.76 8.20 0.00	84.46 8.64 0.00	85.93 8.86 0.00	84.19 8.82 0.00	86.18 9.37 -0.01	88.00 9.87 -1.05	87.33 9.91 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.76 9.35 -1.77	76.20 7.72 -1.39	78.75 6.34 -13.72	52.41 5.07 -0.01
WADING RIVER_IC_3 23601	72.78 5.24 -23.92	48.39 4.32 -6.22	35.41 3.55 -0.19	34.86 3.51 0.00	34.66 3.49 -0.01	71.08 5.37 -20.24	79.32 8.12 -0.01	85.27 8.31 0.00	83.59 6.62 0.00	85.58 7.50 0.00	87.63 7.97 0.00	87.76 8.20 0.00	84.46 8.64 0.00	85.93 8.86 0.00	84.19 8.82 0.00	86.18 9.37 -0.01	88.00 9.87 -1.05	87.33 9.91 0.00	93.53 10.39 0.00	95.72 10.33 0.00	87.76 9.35 -1.77	76.20 7.72 -1.39	78.75 6.34 -13.72	52.41 5.07 -0.01
WALDEN___HYDRO 24148	46.11 2.49 0.00	39.75 1.89 0.00	33.16 1.49 0.00	32.82 1.47 0.00	32.63 1.46 0.00	47.93 2.46 0.00	75.26 4.06 0.00	81.88 4.93 0.00	82.20 5.23 0.00	83.55 5.47 0.00	85.56 5.90 0.00	85.77 6.21 0.00	81.73 5.91 0.00	83.23 6.17 0.00	81.78 6.41 0.00	83.41 6.61 0.00	83.40 6.32 0.00	83.77 6.35 0.00	90.78 7.65 0.00	92.82 7.43 0.00	83.08 6.44 0.00	72.20 5.10 0.00	62.68 3.99 0.00	50.47 3.12 0.00
WARRENSBURG____ 23737	47.46 3.84 0.00	41.37 3.52 0.00	34.58 2.91 0.00	34.17 2.82 0.00	34.03 2.87 0.00	49.80 4.32 0.00	77.46 6.27 0.00	82.19 5.23 0.00	83.20 6.23 0.00	84.48 6.40 0.00	86.12 6.45 0.00	86.41 6.84 0.00	81.73 5.91 0.00	82.46 5.39 0.00	79.59 4.22 0.00	80.95 4.15 0.00	81.01 3.93 0.00	81.60 4.18 0.00	88.04 4.90 0.00	90.94 5.55 0.00	81.24 4.60 0.00	71.53 4.43 0.00	62.85 4.17 0.00	51.93 4.59 0.00

WATERSIDE___6 8 9 23538	47.51 3.32 -0.57	40.61 2.61 -0.15	33.77 2.09 -0.01	33.39 2.04 -0.01	33.23 2.06 -0.01	49.17 3.23 -0.47	76.39 5.20 0.00	82.73 5.77 0.00	85.58 6.47 -2.15	93.15 6.87 -8.20	95.39 7.41 -8.32	79.04 7.72 8.24	78.00 7.43 5.25	78.00 7.55 6.62	78.00 7.84 5.21	97.49 8.06 -12.63	101.37 7.86 -16.42	87.99 7.90 -2.67	107.21 9.14 -14.93	79.79 8.88 14.48	78.00 7.74 6.38	78.00 6.31 -4.60	56.50 5.16 7.35	42.81 4.12 8.65
WEST BABYLON___IC 23714	72.39 4.84 -23.92	48.05 3.97 -6.22	35.10 3.23 -0.19	34.51 3.17 0.00	34.38 3.21 -0.01	70.67 4.96 -20.24	79.03 7.83 -0.01	85.34 8.39 0.00	84.59 7.62 0.00	86.44 8.35 0.00	88.51 8.84 0.00	88.63 9.07 0.00	85.30 9.48 0.00	86.78 9.71 0.00	85.02 9.65 0.00	86.95 10.14 -0.01	88.69 10.56 -1.05	88.10 10.68 0.00	94.44 11.31 0.00	96.66 11.27 0.00	88.60 10.19 -1.77	77.07 8.59 -1.39	79.39 6.98 -13.72	52.84 5.49 -0.01
WEST CANADA___HYD 24049	43.93 0.31 0.00	38.08 0.23 0.00	31.86 0.19 0.00	31.53 0.19 0.00	31.35 0.19 0.00	45.79 0.32 0.00	71.62 0.43 0.00	77.49 0.54 0.00	77.51 0.54 0.00	78.71 0.62 0.00	80.30 0.64 0.00	80.28 0.72 0.00	76.43 0.61 0.00	77.68 0.62 0.00	75.90 0.53 0.00	77.42 0.61 0.00	77.62 0.54 0.00	77.96 0.54 0.00	83.88 0.75 0.00	86.16 0.77 0.00	77.25 0.61 0.00	67.63 0.54 0.00	59.10 0.41 0.00	47.67 0.33 0.00
WESTERN_NY_WIND 24143	41.23 -2.40 0.00	36.22 -1.63 0.00	30.72 -0.95 0.00	30.44 -0.91 0.00	30.17 -1.00 0.00	43.11 -2.36 0.00	68.14 -3.06 0.00	78.03 1.08 0.00	76.43 -0.54 0.00	78.00 -0.08 0.00	79.90 0.24 0.00	79.64 0.08 0.00	75.90 0.08 0.00	77.22 0.15 0.00	75.14 -0.23 0.00	76.19 -0.61 0.00	77.01 -0.08 0.00	77.42 0.00 0.00	81.97 -1.16 0.00	83.76 -1.62 0.00	75.11 -1.53 0.00	66.49 -0.60 0.00	58.74 0.06 0.00	44.22 -3.12 0.00
YORK___WARBASSE 23770	47.50 3.40 -0.47	40.63 2.65 -0.13	33.80 2.12 -0.01	33.42 2.07 -0.01	33.23 2.06 -0.01	49.14 3.27 -0.39	76.54 5.34 0.00	82.96 6.00 0.00	94.06 6.62 -10.47	125.11 7.03 -40.00	127.91 7.65 -40.60	127.95 8.04 -40.35	127.30 7.66 -43.82	127.45 7.78 -42.60	127.28 7.99 -43.92	146.64 8.22 -61.61	165.18 8.02 -80.08	165.26 8.05 -79.79	165.30 9.31 -72.86	165.30 9.05 -70.86	165.26 8.05 -80.57	165.18 6.58 -91.51	101.38 5.40 -37.29	94.03 4.31 -42.38