

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/25/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	48.64	38.35	32.25	31.40	30.83	47.98	65.96	73.92	79.83	86.85	87.23	88.44	84.02	84.98	86.04	85.09	85.99	88.20	88.96	87.19	77.21	82.31	78.79	68.70
24138	2.80	2.56	2.06	1.85	1.92	3.00	5.28	6.29	6.64	6.13	6.30	6.39	5.90	6.42	5.94	6.50	6.73	6.31	8.17	7.92	6.51	5.36	4.36	3.55
	-9.91	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-5.47	-14.05	-14.60	-15.50	-16.02	-13.10	-17.61	-13.58	-12.59	-15.49	-2.20	-0.08	-2.14	-19.30	-24.33	-23.89
74TH STREET_GT_1	48.67	38.39	32.25	31.40	30.86	47.98	65.96	73.92	79.07	85.00	85.31	86.40	81.92	83.18	83.74	83.30	84.32	86.17	88.60	87.10	76.94	79.86	75.75	66.24
24260	2.84	2.60	2.06	1.85	1.95	3.00	5.28	6.29	6.57	6.07	6.24	6.32	5.84	6.28	5.87	6.44	6.67	6.24	8.09	7.84	6.51	5.36	4.41	3.59
	-9.91	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-4.78	-12.27	-12.75	-13.53	-13.99	-11.44	-15.37	-11.86	-10.99	-13.52	-1.92	-0.07	-1.86	-16.85	-21.24	-21.39
74TH STREET_GT_2	48.67	38.39	32.25	31.40	30.86	47.98	65.96	73.92	79.07	85.00	85.31	86.40	81.92	83.18	83.74	83.30	84.32	86.17	88.60	87.10	76.94	79.86	75.75	66.24
24261	2.84	2.60	2.06	1.85	1.95	3.00	5.28	6.29	6.57	6.07	6.24	6.32	5.84	6.28	5.87	6.44	6.67	6.24	8.09	7.84	6.51	5.36	4.41	3.59
	-9.91	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-4.78	-12.27	-12.75	-13.53	-13.99	-11.44	-15.37	-11.86	-10.99	-13.52	-1.92	-0.07	-1.86	-16.85	-21.24	-21.39
ADK HUDSON___FALLS	51.28	38.97	32.99	32.75	31.72	49.58	66.33	72.02	72.19	71.13	70.84	70.94	66.63	69.65	66.74	68.59	70.20	70.19	82.52	83.15	71.99	61.17	53.41	50.04
24011	2.69	2.98	2.72	2.56	2.63	3.66	5.64	4.40	4.47	4.47	4.51	4.39	4.53	4.19	4.25	3.58	3.53	3.79	3.93	3.96	3.43	3.52	3.31	3.38
	-12.65	-0.89	-0.40	-2.96	-0.85	-4.27	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	-5.39
ADK RESOURCE___RCVRY	51.28	38.97	32.99	32.75	31.72	49.58	66.33	72.02	72.19	71.13	70.84	70.94	66.63	69.65	66.74	68.59	70.20	70.19	82.52	83.15	71.99	61.17	53.41	50.04
23798	2.69	2.98	2.72	2.56	2.63	3.66	5.64	4.40	4.47	4.47	4.51	4.39	4.53	4.19	4.25	3.58	3.53	3.79	3.93	3.96	3.43	3.52	3.31	3.38
	-12.65	-0.89	-0.40	-2.96	-0.85	-4.27	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	-5.39
ADK S GLENS___FALLS	51.28	38.97	32.99	32.75	31.72	49.58	66.33	72.02	72.19	71.13	70.84	70.94	66.63	69.65	66.74	68.59	70.20	70.19	82.52	83.15	71.99	61.17	53.41	50.04
24028	2.69	2.98	2.72	2.56	2.63	3.66	5.64	4.40	4.47	4.47	4.51	4.39	4.53	4.19	4.25	3.58	3.53	3.79	3.93	3.96	3.43	3.52	3.31	3.38
	-12.65	-0.89	-0.40	-2.96	-0.85	-4.27	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	-5.39
ADK_NYS___DAM	50.41	38.07	32.24	31.95	30.94	48.37	64.38	70.60	70.90	69.73	69.45	69.54	65.20	68.28	65.24	67.42	69.53	69.46	81.97	81.81	70.89	60.07	52.55	49.02
23527	2.08	2.11	1.97	1.82	1.86	2.54	3.70	2.98	3.18	3.07	3.12	2.99	3.10	2.81	2.75	2.41	2.87	3.05	3.38	2.61	2.33	2.42	2.45	2.48
	-12.40	-0.87	-0.39	-2.90	-0.83	-4.19	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	-5.28
AIR_PRODUCTS___DRP	50.18	37.86	31.91	31.66	30.66	48.04	62.99	68.98	69.01	67.87	67.52	67.61	63.34	66.44	63.49	65.92	67.73	67.47	79.85	80.06	69.31	58.51	51.00	47.67
24190	1.83	1.90	1.64	1.52	1.58	2.21	2.31	1.35	1.29	1.20	1.19	1.06	1.24	0.98	1.00	0.91	1.07	1.06	1.26	0.87	0.75	0.86	0.90	1.11
	-12.42	-0.88	-0.39	-2.90	-0.84	-4.20	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	-5.29
ALBANY___1	50.18	37.86	31.91	31.66	30.66	48.04	62.99	68.98	69.01	67.87	67.52	67.61	63.34	66.44	63.49	65.92	67.73	67.47	79.85	80.06	69.31	58.51	51.00	47.67
23571	1.83	1.90	1.64	1.52	1.58	2.21	2.31	1.35	1.29	1.20	1.19	1.06	1.24	0.98	1.00	0.91	1.07	1.06	1.26	0.87	0.75	0.86	0.90	1.11
	-12.42	-0.88	-0.39	-2.90	-0.84	-4.20	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	-5.29
ALBANY___2	50.18	37.86	31.91	31.66	30.66	48.04	62.99	68.98	69.01	67.87	67.52	67.61	63.34	66.44	63.49	65.92	67.73	67.47	79.85	80.06	69.31	58.51	51.00	47.67
23572	1.83	1.90	1.64	1.52	1.58	2.21	2.31	1.35	1.29	1.20	1.19	1.06	1.24	0.98	1.00	0.91	1.07	1.06	1.26	0.87	0.75	0.86	0.90	1.11
	-12.42	-0.88	-0.39	-2.90	-0.84	-4.20	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	-5.29
ALBANY___3	50.18	37.86	31.91	31.66	30.66	48.04	62.99	68.98	69.01	67.87	67.52	67.61	63.34	66.44	63.49	65.92	67.73	67.47	79.85	80.06	69.31	58.51	51.00	47.67
23573	1.83	1.90	1.64	1.52	1.58	2.21	2.31	1.35	1.29	1.20	1.19	1.06	1.24	0.98	1.00	0.91	1.07	1.06	1.26	0.87	0.75	0.86	0.90	1.11
	-12.42	-0.88	-0.39	-2.90	-0.84	-4.20	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	-5.29
ALBANY___4	50.18	37.86	31.91	31.66	30.66	48.04	62.99	68.98	69.01	67.87	67.52	67.61	63.34	66.44	63.49	65.92	67.73	67.47	79.85	80.06	69.31	58.51	51.00	47.67
23574	1.83	1.90	1.64	1.52	1.58	2.21	2.31	1.35	1.29	1.20	1.19	1.06	1.24	0.98	1.00	0.91	1.07	1.06	1.26	0.87	0.75	0.86	0.90	1.11
	-12.42	-0.88	-0.39	-2.90	-0.84	-4.20	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	-5.29

ALCOA_RYNLDS___DRP 24188	32.41 -3.16 0.36	32.23 -2.84 0.03	27.35 -2.51 0.01	25.08 -2.07 0.08	25.90 -2.32 0.02	39.19 -2.33 0.12	58.79 -1.88 0.01	63.37 -4.26 0.00	62.51 -5.21 0.00	61.47 -5.20 0.00	59.90 -6.43 0.00	60.29 -6.26 0.00	55.39 -6.71 0.00	59.24 -6.22 0.00	56.56 -5.94 0.00	58.83 -6.18 0.00	60.53 -6.13 0.00	60.76 -5.64 0.00	72.22 -6.37 0.00	73.57 -5.62 0.00	64.04 -4.52 0.00	49.64 -8.01 0.00	43.59 -6.51 0.00	38.18 -2.93 0.15
ALLEGHENY___COGEN 23514	36.13 -1.90 -2.11	33.38 -1.86 -0.15	28.45 -1.49 -0.07	26.20 -1.52 -0.49	26.89 -1.50 -0.14	40.10 -2.25 -0.71	57.28 -3.40 0.00	65.12 -2.50 0.00	65.35 -2.37 0.00	64.80 -1.87 0.00	64.21 -2.12 0.00	64.62 -1.93 0.00	60.29 -1.80 0.00	63.43 -2.03 0.00	60.62 -1.87 0.00	63.13 -1.89 0.00	64.07 -2.60 0.00	63.95 -2.46 0.00	74.03 -4.56 0.00	75.71 -3.48 0.00	65.89 -2.67 0.00	55.63 -2.02 0.00	47.85 -2.25 0.00	39.90 -2.27 -0.90
AMERICAN_REF_FUEL 24010	34.19 -3.23 -1.50	32.08 -3.12 -0.11	27.44 -2.48 -0.05	25.07 -2.51 -0.35	25.83 -2.51 -0.10	37.81 -4.33 -0.50	52.25 -8.43 0.00	59.98 -7.64 0.00	60.34 -7.38 0.00	60.27 -6.40 0.00	59.43 -6.90 0.00	60.09 -6.46 0.00	56.32 -5.77 0.00	58.92 -6.55 0.00	56.68 -5.81 0.00	58.64 -6.37 0.00	59.20 -7.47 0.00	59.77 -6.64 0.00	67.74 -10.85 0.00	69.53 -9.66 0.00	60.88 -7.68 0.00	52.29 -5.36 0.00	45.34 -4.76 0.00	37.20 -4.70 -0.64
ARTHUR_KILL_GT_1 23520	48.57 2.73 -9.92	38.26 2.46 -0.71	32.14 1.94 -0.32	31.30 1.74 -2.32	30.76 1.84 -0.67	47.82 2.83 -3.35	65.84 5.16 0.00	73.84 6.22 0.01	79.39 6.57 -5.10	85.84 6.07 -13.11	86.12 6.17 -13.63	87.27 6.26 -14.46	82.89 5.84 -14.95	83.97 6.28 -12.22	84.74 5.81 -16.43	84.06 6.37 -12.67	85.03 6.60 -11.76	87.12 6.24 -14.47	95.78 7.94 -9.25	96.01 7.92 -8.90	77.01 6.44 -2.00	80.98 5.30 -18.03	77.28 4.46 -22.73	67.44 3.59 -22.59
ARTHUR_KILL_2 23512	48.57 2.73 -9.92	38.26 2.46 -0.71	32.14 1.94 -0.32	31.30 1.74 -2.32	30.76 1.84 -0.67	47.82 2.83 -3.35	65.84 5.16 0.00	73.84 6.22 0.01	79.39 6.57 -5.10	85.84 6.07 -13.11	86.12 6.17 -13.63	87.27 6.26 -14.46	82.89 5.84 -14.95	83.97 6.28 -12.22	84.74 5.81 -16.43	84.06 6.37 -12.67	85.03 6.60 -11.76	87.12 6.24 -14.47	95.78 7.94 -9.25	96.01 7.92 -8.90	77.01 6.44 -2.00	80.98 5.30 -18.03	77.28 4.46 -22.73	67.44 3.59 -22.59
ARTHUR_KILL_3 23513	48.49 2.66 -9.91	38.21 2.42 -0.70	32.10 1.91 -0.31	31.29 1.74 -2.32	30.72 1.81 -0.67	47.77 2.79 -3.35	65.66 4.98 0.00	73.65 6.02 0.00	79.06 6.23 -5.11	85.52 5.73 -13.12	85.93 5.97 -13.63	87.08 6.06 -14.47	82.65 5.59 -14.96	83.72 6.02 -12.23	84.50 5.56 -16.44	83.87 6.18 -12.68	84.82 6.40 -11.75	86.78 5.91 -14.46	95.69 7.86 -9.24	95.69 7.60 -8.89	76.79 6.24 -1.99	80.74 5.07 -18.02	76.93 4.11 -22.72	67.27 3.43 -22.58
ASHOKAN____ 23654	49.48 2.91 -10.65	38.55 2.70 -0.75	32.42 2.21 -0.34	31.65 1.93 -2.49	31.08 2.12 -0.72	48.52 3.29 -3.59	66.14 5.46 0.00	75.00 7.37 0.00	75.17 7.45 0.00	73.73 7.07 0.00	73.49 7.16 0.00	73.60 7.05 0.00	68.61 6.52 0.00	72.40 6.94 0.00	68.87 6.37 0.00	71.90 6.89 0.00	74.07 7.40 0.00	73.78 7.37 0.00	87.63 9.04 0.00	87.99 8.79 0.00	75.94 7.34 -0.04	63.93 5.88 -0.40	55.46 4.86 -0.50	49.65 3.43 -4.96
ASTORIA_EAST_ENERGY_CC1 323581	49.12 2.87 -10.32	38.47 2.67 -0.71	32.41 2.21 -0.32	31.54 1.99 -2.32	31.01 2.09 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	73.98 6.36 0.00	79.39 6.57 -5.10	84.87 5.93 -12.27	85.25 6.17 -12.75	86.40 6.32 -13.53	81.15 5.77 -13.28	81.22 6.28 -9.47	81.15 5.75 -12.91	83.24 6.37 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.73 8.09 -2.04	87.98 8.71 -0.07	76.91 6.44 -1.90	81.19 5.53 -18.01	77.37 4.56 -22.71	58.09 3.47 -13.36
ASTORIA_EAST_ENERGY_CC2 323582	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.25 6.17 -12.75	86.40 6.32 -13.53	81.15 5.77 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.73 8.09 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.19 5.53 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT2_1 24094	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT2_2 24095	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT2_3 24096	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT2_4 24097	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT3_1 24098	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT3_2 24099	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT3_3 24100	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36

ASTORIA_GT3_4 24101	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT4_1 24102	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT4_2 24103	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT4_3 24104	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT4_4 24105	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT_1 23523	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT_10 24110	49.19 2.95 -10.32	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.75 4.41 -21.24	66.20 3.55 -21.39
ASTORIA_GT_11 24225	49.19 2.95 -10.32	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.75 4.41 -21.24	66.20 3.55 -21.39
ASTORIA_GT_12 24226	49.19 2.95 -10.32	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.75 4.41 -21.24	66.20 3.55 -21.39
ASTORIA_GT_13 24227	49.19 2.95 -10.32	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.75 4.41 -21.24	66.20 3.55 -21.39
ASTORIA_GT_5 24106	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT_7 24107	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA_GT_8 24108	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA___2 24149	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36
ASTORIA___3 23516	49.19 2.95 -10.32	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.75 4.41 -21.24	66.20 3.55 -21.39
ASTORIA___4 23517	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	84.93 6.00 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.21 5.84 -13.28	81.22 6.28 -9.47	81.21 5.81 -12.91	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.81 8.17 -2.04	88.06 8.79 -0.07	76.98 6.51 -1.90	81.25 5.59 -18.01	77.37 4.56 -22.71	58.13 3.51 -13.36

ASTORIA___5 23518	49.12	38.50	32.41	31.57	31.01	48.16	66.08	74.05	79.46	84.93	85.31	86.40	81.21	81.22	81.21	83.30	84.32	86.17	88.81	88.06	76.98	81.25	77.37	58.13
	2.87	2.70	2.21	2.01	2.09	3.16	5.40	6.42	6.64	6.00	6.24	6.32	5.84	6.28	5.81	6.44	6.67	6.24	8.17	8.79	6.51	5.59	4.56	3.51
	-10.32	-0.71	-0.32	-2.32	-0.67	-3.35	0.00	0.00	-5.10	-12.27	-12.75	-13.53	-13.28	-9.47	-12.91	-11.86	-10.99	-13.52	-2.04	-0.07	-1.90	-18.01	-22.71	-13.36
ATHENS_STG_1 23668	48.48	37.38	31.48	30.94	30.17	47.09	63.41	70.60	70.95	69.84	69.63	69.81	65.24	68.69	65.63	68.23	70.07	69.73	82.49	82.76	71.55	60.54	52.88	48.26
	1.58	1.51	1.25	1.14	1.19	1.75	2.73	2.98	3.12	2.87	2.98	2.93	2.79	2.95	2.75	2.93	3.13	2.99	3.85	3.56	2.95	2.48	2.25	1.90
	-10.97	-0.77	-0.35	-2.56	-0.74	-3.70	0.00	0.00	-0.12	-0.31	-0.32	-0.34	-0.35	-0.29	-0.38	-0.30	-0.27	-0.34	-0.05	0.00	-0.05	-0.41	-0.52	-5.10
ATHENS_STG_2 23670	48.48	37.38	31.48	30.94	30.17	47.09	63.41	70.60	70.95	69.84	69.63	69.81	65.24	68.69	65.63	68.23	70.07	69.73	82.49	82.76	71.55	60.54	52.88	48.26
	1.58	1.51	1.25	1.14	1.19	1.75	2.73	2.98	3.12	2.87	2.98	2.93	2.79	2.95	2.75	2.93	3.13	2.99	3.85	3.56	2.95	2.48	2.25	1.90
	-10.97	-0.77	-0.35	-2.56	-0.74	-3.70	0.00	0.00	-0.12	-0.31	-0.32	-0.34	-0.35	-0.29	-0.38	-0.30	-0.27	-0.34	-0.05	0.00	-0.05	-0.41	-0.52	-5.10
ATHENS_STG_3 23677	48.48	37.38	31.48	30.94	30.17	47.09	63.41	70.60	70.95	69.84	69.63	69.81	65.24	68.69	65.63	68.23	70.07	69.73	82.49	82.76	71.55	60.54	52.88	48.26
	1.58	1.51	1.25	1.14	1.19	1.75	2.73	2.98	3.12	2.87	2.98	2.93	2.79	2.95	2.75	2.93	3.13	2.99	3.85	3.56	2.95	2.48	2.25	1.90
	-10.97	-0.77	-0.35	-2.56	-0.74	-3.70	0.00	0.00	-0.12	-0.31	-0.32	-0.34	-0.35	-0.29	-0.38	-0.30	-0.27	-0.34	-0.05	0.00	-0.05	-0.41	-0.52	-5.10
BARRETT_IC_1 23704	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_10 23701	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_11 23702	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_12 23703	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_2 23705	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_3 23706	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_4 23707	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_5 23708	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_6 23709	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_7 23710	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_8 23711	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99
BARRETT_IC_9 23700	71.33	38.70	32.31	31.42	30.97	48.27	66.87	73.65	78.19	82.32	82.20	83.20	81.04	81.14	81.03	80.77	81.76	83.31	90.30	90.63	81.96	77.12	71.76	63.30
	3.41	2.91	2.12	1.88	2.06	3.29	6.19	6.02	6.64	5.80	5.64	5.79	5.84	6.35	6.00	6.24	6.27	6.04	8.41	8.39	6.72	5.36	4.61	4.04
	-31.99	-0.70	-0.31	-2.32	-0.67	-3.35	0.00	0.00	-3.84	-9.85	-10.24	-10.87	-13.11	-9.33	-12.54	-9.52	-8.82	-10.86	-3.30	-3.04	-6.68	-14.11	-17.05	-17.99

BARRETT___1 23545	71.33 3.41 -31.99	38.70 2.91 -0.70	32.31 2.12 -0.31	31.42 1.88 -2.32	30.97 2.06 -0.67	48.27 3.29 -3.35	66.87 6.19 0.00	73.65 6.02 0.00	78.19 6.64 -3.84	82.32 5.80 -9.85	82.20 5.64 -10.24	83.20 5.79 -10.87	81.04 5.84 -13.11	81.14 6.35 -9.33	81.03 6.00 -12.54	80.77 6.24 -9.52	81.76 6.27 -8.82	83.31 6.04 -10.86	90.30 8.41 -3.30	90.63 8.39 -3.04	81.96 6.72 -6.68	77.12 5.36 -14.11	71.76 4.61 -17.05	63.30 4.04 -17.99
BARRETT___2 23546	71.33 3.41 -31.99	38.70 2.91 -0.70	32.31 2.12 -0.31	31.42 1.88 -2.32	30.97 2.06 -0.67	48.27 3.29 -3.35	66.87 6.19 0.00	73.65 6.02 0.00	78.19 6.64 -3.84	82.32 5.80 -9.85	82.20 5.64 -10.24	83.20 5.79 -10.87	81.04 5.84 -13.11	81.14 6.35 -9.33	81.03 6.00 -12.54	80.77 6.24 -9.52	81.76 6.27 -8.82	83.31 6.04 -10.86	90.30 8.41 -3.30	90.63 8.39 -3.04	81.96 6.72 -6.68	77.12 5.36 -14.11	71.76 4.61 -17.05	63.30 4.04 -17.99
BEAVER RIVER___HYD 24048	34.56 -1.37 0.00	33.83 -1.26 0.00	28.71 -1.17 0.00	26.33 -0.90 0.00	27.17 -1.07 0.00	40.60 -1.04 0.00	60.32 -0.36 0.00	66.95 -0.68 0.00	66.09 -1.63 0.00	65.47 -1.20 0.00	64.27 -2.06 0.00	64.29 -2.26 0.00	59.74 -2.36 0.00	63.37 -2.09 0.00	60.56 -1.94 0.00	63.13 -1.89 0.00	64.87 -1.80 0.00	64.48 -1.93 0.00	76.23 -2.36 0.00	77.45 -1.74 0.00	67.05 -1.51 0.00	55.11 -2.54 0.00	48.20 -1.90 0.00	40.03 -1.24 0.00
BEEBEE_GT_13 23619	36.05 -1.01 -1.13	34.30 -0.88 -0.08	29.07 -0.84 -0.04	26.73 -0.76 -0.26	27.64 -0.68 -0.08	40.69 -1.33 -0.38	57.83 -2.85 0.00	67.29 -0.34 0.00	66.37 -1.35 0.00	66.07 -0.60 0.00	66.46 0.13 0.00	66.95 0.40 0.00	61.60 -0.50 0.00	64.81 -0.65 0.00	62.24 -0.25 0.00	64.49 -0.52 0.00	65.47 -1.20 0.00	66.41 0.00 0.00	77.49 -1.10 0.00	79.11 -0.08 0.00	68.70 0.14 0.00	56.73 -0.92 0.00	49.70 -0.40 0.00	39.69 -2.06 -0.49
BETHLEHEM___GRP 23843	50.18 1.83 -12.42	37.86 1.90 -0.88	31.91 1.64 -0.39	31.66 1.52 -2.90	30.66 1.58 -0.84	48.04 2.21 -4.20	62.99 2.31 0.00	68.98 1.35 0.00	69.01 1.29 0.00	67.87 1.20 0.00	67.52 1.19 0.00	67.61 1.06 0.00	63.34 1.24 0.00	66.44 0.98 0.00	63.49 1.00 0.00	65.92 0.91 0.00	67.73 1.07 0.00	67.47 1.06 0.00	79.85 1.26 0.00	80.06 0.87 0.00	69.31 0.75 0.00	58.51 0.86 0.00	51.00 0.90 0.00	47.67 1.11 -5.29
BETHLEHEM___GS1 323560	50.18 1.83 -12.42	37.86 1.90 -0.88	31.91 1.64 -0.39	31.66 1.52 -2.90	30.66 1.58 -0.84	48.04 2.21 -4.20	62.99 2.31 0.00	68.98 1.35 0.00	69.01 1.29 0.00	67.87 1.20 0.00	67.52 1.19 0.00	67.61 1.06 0.00	63.34 1.24 0.00	66.44 0.98 0.00	63.49 1.00 0.00	65.92 0.91 0.00	67.73 1.07 0.00	67.47 1.06 0.00	79.85 1.26 0.00	80.06 0.87 0.00	69.31 0.75 0.00	58.51 0.86 0.00	51.00 0.90 0.00	47.67 1.11 -5.29
BETHLEHEM___GS2 323561	50.18 1.83 -12.42	37.86 1.90 -0.88	31.91 1.64 -0.39	31.66 1.52 -2.90	30.66 1.58 -0.84	48.04 2.21 -4.20	62.99 2.31 0.00	68.98 1.35 0.00	69.01 1.29 0.00	67.87 1.20 0.00	67.52 1.19 0.00	67.61 1.06 0.00	63.34 1.24 0.00	66.44 0.98 0.00	63.49 1.00 0.00	65.92 0.91 0.00	67.73 1.07 0.00	67.47 1.06 0.00	79.85 1.26 0.00	80.06 0.87 0.00	69.31 0.75 0.00	58.51 0.86 0.00	51.00 0.90 0.00	47.67 1.11 -5.29
BETHLEHEM___GS3 323562	50.18 1.83 -12.42	37.86 1.90 -0.88	31.91 1.64 -0.39	31.66 1.52 -2.90	30.66 1.58 -0.84	48.04 2.21 -4.20	62.99 2.31 0.00	68.98 1.35 0.00	69.01 1.29 0.00	67.87 1.20 0.00	67.52 1.19 0.00	67.61 1.06 0.00	63.34 1.24 0.00	66.44 0.98 0.00	63.49 1.00 0.00	65.92 0.91 0.00	67.73 1.07 0.00	67.47 1.06 0.00	79.85 1.26 0.00	80.06 0.87 0.00	69.31 0.75 0.00	58.51 0.86 0.00	51.00 0.90 0.00	47.67 1.11 -5.29
BETHLEHEM___STEEL 23779	34.27 -3.27 -1.61	32.05 -3.16 -0.11	27.39 -2.54 -0.05	25.10 -2.51 -0.38	25.84 -2.51 -0.11	37.89 -4.29 -0.54	52.92 -7.77 0.00	60.53 -7.10 0.00	60.74 -6.98 0.00	60.53 -6.13 0.00	59.76 -6.57 0.00	60.36 -6.19 0.00	56.51 -5.59 0.00	59.31 -6.15 0.00	56.93 -5.56 0.00	59.03 -5.98 0.00	59.67 -7.00 0.00	60.03 -6.38 0.00	68.45 -10.14 0.00	70.17 -9.03 0.00	61.29 -7.27 0.00	52.40 -5.25 0.00	45.39 -4.71 0.00	37.46 -4.50 -0.69
BETHPAGE_CC_5 323564	71.55 3.63 -31.99	38.74 2.95 -0.70	32.34 2.15 -0.31	31.42 1.88 -2.32	30.97 2.06 -0.67	48.32 3.33 -3.35	66.99 6.31 0.00	74.25 6.63 0.00	78.95 7.38 -3.85	82.98 6.47 -9.85	82.93 6.37 -10.24	84.14 6.72 -10.87	81.85 6.64 -13.11	81.94 7.14 -9.34	81.86 6.81 -12.55	81.69 7.15 -9.53	82.69 7.20 -8.82	84.38 7.11 -10.87	91.65 9.75 -3.31	92.06 9.82 -3.05	82.99 7.75 -6.68	77.87 6.11 -14.11	72.01 4.86 -17.05	63.26 4.00 -17.99
BINGHAMTON___COGEN 23790	38.26 -0.86 -3.20	34.55 -0.77 -0.23	29.38 -0.60 -0.10	27.40 -0.57 -0.75	27.87 -0.59 -0.22	41.72 -1.00 -1.08	59.41 -1.27 0.00	66.61 -1.01 0.00	66.64 -1.08 0.00	65.60 -1.07 0.00	65.27 -1.06 0.00	65.55 -1.00 0.00	61.10 -0.99 0.00	64.48 -0.98 0.00	61.56 -0.94 0.00	64.10 -0.91 0.00	65.53 -1.13 0.00	65.14 -1.26 0.00	76.86 -1.73 0.00	77.85 -1.35 0.00	67.33 -1.23 0.00	56.61 -1.04 0.00	48.95 -1.15 0.00	41.64 -0.99 -1.36
BLACK RIVER___HYD 24047	34.70 -1.58 -0.35	33.61 -1.51 -0.02	28.51 -1.37 -0.01	26.22 -1.09 -0.08	27.00 -1.27 -0.02	40.38 -1.37 -0.12	59.83 -0.85 0.00	66.54 -1.08 0.00	65.76 -1.96 0.00	65.27 -1.40 0.00	64.41 -1.92 0.00	64.35 -2.20 0.00	59.86 -2.24 0.00	63.50 -1.96 0.00	60.62 -1.87 0.00	63.19 -1.82 0.00	64.93 -1.73 0.00	64.48 -1.93 0.00	76.31 -2.28 0.00	77.53 -1.66 0.00	67.05 -1.51 0.00	55.23 -2.42 0.00	48.20 -1.90 0.00	39.89 -1.53 -0.15
BLUE_CIRC_CHEM_DRP 24182	49.90 1.65 -12.32	37.65 1.68 -0.87	31.70 1.43 -0.39	31.44 1.33 -2.88	30.43 1.36 -0.83	47.71 1.92 -4.16	63.35 2.67 0.00	69.99 2.37 0.00	69.62 1.90 0.00	68.27 1.60 0.00	67.86 1.53 0.00	68.01 1.46 0.00	63.59 1.49 0.00	66.90 1.44 0.00	63.87 1.37 0.00	66.44 1.43 0.00	68.27 1.60 0.00	67.93 1.53 0.00	80.56 1.96 0.00	80.86 1.66 0.00	69.93 1.37 0.00	58.92 1.27 0.00	51.35 1.25 0.00	47.96 1.44 -5.25
BOC_GAS_DRP 24189	49.69 1.33 -12.44	37.30 1.33 -0.88	31.40 1.14 -0.39	31.20 1.06 -2.91	30.15 1.07 -0.84	47.38 1.54 -4.20	62.75 2.06 0.00	69.38 1.76 0.00	69.48 1.76 0.00	68.27 1.60 0.00	67.92 1.59 0.00	68.01 1.46 0.00	63.59 1.49 0.00	66.90 1.44 0.00	63.93 1.44 0.00	66.44 1.43 0.00	68.20 1.53 0.00	67.87 1.46 0.00	80.56 1.96 0.00	80.86 1.66 0.00	69.93 1.37 0.00	58.92 1.27 0.00	51.35 1.25 0.00	47.84 1.28 -5.30
BORALEX_4TH_BRANCH 23824	50.41 2.08 -12.40	38.07 2.11 -0.87	32.24 1.97 -0.39	31.95 1.82 -2.90	30.94 1.86 -0.83	48.37 2.54 -4.19	64.38 3.70 0.00	70.60 2.98 0.00	70.90 3.18 0.00	69.73 3.07 0.00	69.45 3.12 0.00	69.54 2.99 0.00	65.20 3.10 0.00	68.28 2.81 0.00	65.24 2.75 0.00	67.42 2.41 0.00	69.53 2.87 0.00	69.46 3.05 0.00	81.97 3.38 0.00	81.81 2.61 0.00	70.89 2.33 0.00	60.07 2.42 0.00	52.55 2.45 0.00	49.02 2.48 -5.28
BOWLINE___1 23526	47.89 2.30 -9.67	37.92 2.14 -0.68	31.91 1.73 -0.31	31.07 1.58 -2.26	30.53 1.64 -0.65	47.44 2.54 -3.26	65.17 4.49 0.00	72.97 5.34 0.00	71.99 5.62 1.35	68.33 5.13 3.47	68.03 5.31 3.61	68.11 5.39 3.83	63.10 4.97 3.96	67.66 5.43 3.24	63.14 5.00 4.35	67.18 5.53 3.35	69.29 5.73 3.11	67.83 5.25 3.82	85.12 7.07 0.54	85.98 6.81 0.02	73.58 5.55 0.53	57.37 4.50 4.78	47.73 3.66 6.02	43.50 2.97 0.74

BOWLINE___2 23595	47.93 2.34 -9.67	37.92 2.14 -0.68	31.91 1.73 -0.31	31.07 1.58 -2.26	30.53 1.64 -0.65	47.44 2.54 -3.26	65.17 4.49 0.00	73.04 5.41 0.00	71.99 5.62 1.35	68.33 5.13 3.47	68.03 5.31 3.61	68.11 5.39 3.83	63.10 4.97 3.96	67.66 5.43 3.24	63.14 5.00 4.35	67.18 5.53 3.36	69.29 5.73 3.11	67.89 5.31 3.83	85.12 7.07 0.54	85.98 6.81 0.02	73.58 5.55 0.53	57.36 4.50 4.78	47.73 3.66 6.03	43.49 2.97 0.75
BROOKHAVEN___DRP 24191	71.69 3.77 -31.99	39.16 3.37 -0.70	32.64 2.45 -0.31	31.72 2.18 -2.32	31.34 2.43 -0.67	48.98 4.00 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.29 7.72 -3.85	82.98 6.47 -9.85	82.93 6.37 -10.24	84.27 6.85 -10.87	82.10 6.89 -13.11	82.27 7.46 -9.34	82.17 7.12 -12.55	81.96 7.41 -9.53	82.96 7.47 -8.82	84.71 7.44 -10.87	92.28 10.37 -3.31	92.62 10.37 -3.05	83.54 8.30 -6.68	78.16 6.40 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
BROOKLYN_NAVY_YARD 23515	48.60 2.77 -9.91	38.32 2.53 -0.70	32.16 1.97 -0.31	31.31 1.77 -2.32	30.75 1.84 -0.67	47.86 2.87 -3.35	65.72 5.04 0.00	73.65 6.02 0.00	79.13 6.30 -5.11	84.74 5.80 -12.28	85.06 5.97 -12.76	86.14 6.06 -13.54	80.97 5.59 -13.29	80.96 6.02 -9.48	81.03 5.62 -12.92	82.99 6.11 -11.87	84.06 6.40 -11.00	85.85 5.91 -13.53	88.42 7.78 -2.05	86.56 7.29 -0.08	76.64 6.17 -1.91	80.74 5.07 -18.02	76.98 4.16 -22.72	58.02 3.38 -13.37
BROOKLYN___ARMY_DRP 323595	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
BROOME___LFGE 323600	38.26 -0.86 -3.20	34.55 -0.77 -0.23	29.38 -0.60 -0.10	27.40 -0.57 -0.75	27.87 -0.59 -0.22	41.72 -1.00 -1.08	59.41 -1.27 0.00	66.61 -1.01 0.00	66.64 -1.08 0.00	65.60 -1.07 0.00	65.27 -1.06 0.00	65.55 -1.00 0.00	61.10 -0.99 0.00	64.48 -0.98 0.00	61.56 -0.94 0.00	64.10 -0.91 0.00	65.53 -1.13 0.00	65.14 -1.26 0.00	76.86 -1.73 0.00	77.85 -1.35 0.00	67.33 -1.23 0.00	56.61 -1.04 0.00	48.95 -1.15 0.00	41.64 -0.99 -1.36
BURROWS___LYONSDAL 23803	35.35 -0.57 0.00	34.57 -0.53 0.00	29.40 -0.48 0.00	26.88 -0.35 0.00	27.79 -0.45 0.00	41.35 -0.29 0.00	60.99 0.30 0.00	67.83 0.20 0.00	67.52 -0.20 0.00	66.73 0.07 0.00	66.00 -0.33 0.00	66.08 -0.47 0.00	61.47 -0.62 0.00	65.07 -0.39 0.00	62.12 -0.37 0.00	64.69 -0.33 0.00	66.40 -0.27 0.00	66.01 -0.40 0.00	78.12 -0.47 0.00	79.11 -0.08 0.00	68.49 -0.07 0.00	56.84 -0.81 0.00	49.50 -0.60 0.00	40.85 -0.41 0.00
CALPINE_BETH_PAGE_GT4 24209	71.58 3.66 -31.99	38.74 2.95 -0.70	32.34 2.15 -0.31	31.45 1.91 -2.32	31.00 2.09 -0.67	48.36 3.37 -3.35	67.05 6.37 0.00	74.39 6.76 0.00	79.01 7.45 -3.84	83.12 6.60 -9.85	83.07 6.50 -10.24	84.20 6.79 -10.87	81.91 6.71 -13.11	82.00 7.20 -9.34	81.85 6.81 -12.55	81.76 7.22 -9.53	82.82 7.33 -8.82	84.44 7.17 -10.86	91.72 9.82 -3.31	92.14 9.90 -3.05	83.12 7.88 -6.68	77.93 6.17 -14.11	72.11 4.96 -17.05	63.30 4.04 -17.99
CALPINE_BETH_PAGE_GT_4 323586	71.58 3.66 -31.99	38.74 2.95 -0.70	32.34 2.15 -0.31	31.45 1.91 -2.32	31.00 2.09 -0.67	48.36 3.37 -3.35	67.05 6.37 0.00	74.39 6.76 0.00	79.01 7.45 -3.84	83.12 6.60 -9.85	83.07 6.50 -10.24	84.20 6.79 -10.87	81.91 6.71 -13.11	82.00 7.20 -9.34	81.85 6.81 -12.55	81.76 7.22 -9.53	82.82 7.33 -8.82	84.44 7.17 -10.86	91.72 9.82 -3.31	92.14 9.90 -3.05	83.12 7.88 -6.68	77.93 6.17 -14.11	72.11 4.96 -17.05	63.30 4.04 -17.99
CALPINE_BP_GT1 23823	71.58 3.66 -31.99	38.74 2.95 -0.70	32.34 2.15 -0.31	31.45 1.91 -2.32	31.00 2.09 -0.67	48.36 3.37 -3.35	67.05 6.37 0.00	74.39 6.76 0.00	79.01 7.45 -3.84	83.12 6.60 -9.85	83.07 6.50 -10.24	84.20 6.79 -10.87	81.91 6.71 -13.11	82.00 7.20 -9.34	81.85 6.81 -12.55	81.76 7.22 -9.53	82.82 7.33 -8.82	84.44 7.17 -10.86	91.72 9.82 -3.31	92.14 9.90 -3.05	83.12 7.88 -6.68	77.93 6.17 -14.11	72.11 4.96 -17.05	63.30 4.04 -17.99
CALSPAN___DRP 24200	34.27 -3.27 -1.61	32.05 -3.16 -0.11	27.39 -2.54 -0.05	25.10 -2.51 -0.38	25.84 -2.51 -0.11	37.89 -4.29 -0.54	52.92 -7.77 0.00	60.53 -7.10 0.00	60.74 -6.98 0.00	60.53 -6.13 0.00	59.76 -6.57 0.00	60.36 -6.19 0.00	56.51 -5.59 0.00	59.31 -6.15 0.00	56.93 -5.56 0.00	59.03 -5.98 0.00	59.67 -7.00 0.00	60.03 -6.38 0.00	68.45 -10.14 0.00	70.17 -9.03 0.00	61.29 -7.27 0.00	52.40 -5.25 0.00	45.39 -4.71 0.00	37.46 -4.50 -0.69
CARR STREET_E_SYR 24060	36.07 -0.72 -0.86	34.42 -0.74 -0.06	29.27 -0.63 -0.03	26.86 -0.57 -0.20	27.71 -0.59 -0.06	40.97 -0.96 -0.29	59.17 -1.52 0.00	66.21 -1.42 0.00	66.30 -1.42 0.00	65.40 -1.27 0.00	65.07 -1.26 0.00	65.28 -1.26 0.00	60.92 -1.18 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.33 -1.33 0.00	65.14 -1.26 0.00	76.78 -1.81 0.00	77.53 -1.66 0.00	67.26 -1.30 0.00	56.73 -0.92 0.00	49.25 -0.85 0.00	40.77 -0.87 -0.37
CARTHAGE___PAPER 23857	34.71 -1.51 -0.29	33.71 -1.40 -0.02	28.60 -1.28 -0.01	26.29 -1.01 -0.07	27.08 -1.19 -0.02	40.53 -1.21 -0.10	60.08 -0.61 0.00	66.75 -0.88 0.00	65.96 -1.76 0.00	65.40 -1.27 0.00	64.41 -1.92 0.00	64.35 -2.20 0.00	59.86 -2.24 0.00	63.50 -1.96 0.00	60.68 -1.81 0.00	63.19 -1.82 0.00	64.93 -1.73 0.00	64.48 -1.93 0.00	76.31 -2.28 0.00	77.53 -1.66 0.00	67.12 -1.44 0.00	55.23 -2.42 0.00	48.25 -1.85 0.00	39.99 -1.40 -0.13
CE_DUNWOOD___DRP 24194	48.37 2.55 -9.89	38.11 2.32 -0.70	32.07 1.88 -0.31	31.23 1.69 -2.31	30.66 1.75 -0.67	47.68 2.71 -3.34	65.54 4.85 0.00	73.31 5.68 0.00	71.58 5.96 2.10	66.80 5.53 5.40	66.43 5.70 5.61	66.32 5.72 5.95	61.28 5.34 6.15	66.26 5.83 5.03	61.10 5.37 6.76	65.65 5.85 5.22	67.97 6.13 4.83	66.17 5.71 5.95	85.21 7.47 0.84	86.37 7.21 0.03	73.70 5.96 0.82	55.07 4.84 7.43	44.69 3.96 9.36	41.14 3.22 3.35
CE_MILLWOOD___DRP 24193	48.20 2.41 -9.86	38.00 2.21 -0.69	31.98 1.79 -0.31	31.14 1.61 -2.30	30.57 1.67 -0.66	47.55 2.58 -3.33	65.23 4.55 0.00	73.04 5.41 0.00	71.80 5.69 1.61	67.80 5.27 4.13	67.48 5.44 4.29	67.45 5.46 4.56	62.47 5.09 4.71	67.11 5.50 3.85	62.44 5.12 5.18	66.61 5.59 3.99	68.77 5.80 3.70	67.30 5.45 4.55	85.10 7.15 0.65	86.06 6.89 0.02	73.55 5.62 0.63	56.57 4.61 5.69	46.69 3.76 7.17	42.73 3.05 1.59
CE_NYC2_DRP 24202	49.19 2.95 -10.32	38.50 2.70 -0.71	32.35 2.15 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.53 6.70 -5.10	85.07 6.13 -12.27	85.38 6.30 -12.75	86.47 6.39 -13.53	81.98 5.90 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.37 6.50 -11.86	84.39 6.73 -10.99	86.24 6.31 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.94 6.51 -1.86	79.86 5.36 -16.85	75.80 4.46 -21.24	66.24 3.59 -21.39
CE_NYC_DRP 24195	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.42 1.88 -2.32	30.86 1.95 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.98 6.36 0.00	79.53 6.64 -5.18	86.08 6.13 -13.28	86.50 6.37 -13.81	87.59 6.39 -14.65	83.21 5.96 -15.15	84.26 6.42 -12.39	85.08 5.94 -16.65	84.35 6.50 -12.84	85.30 6.73 -11.90	87.36 6.31 -14.64	88.84 8.17 -2.08	87.19 7.92 -0.08	77.16 6.58 -2.02	81.26 5.36 -18.24	77.51 4.41 -23.00	67.67 3.59 -22.81

CHAFEE___LFGE 323603	34.56 -3.02 -1.65	32.23 -2.98 -0.12	27.54 -2.39 -0.05	25.25 -2.37 -0.39	25.98 -2.37 -0.11	38.24 -3.96 -0.56	54.19 -6.49 0.00	61.68 -5.95 0.00	61.83 -5.89 0.00	61.60 -5.07 0.00	60.76 -5.57 0.00	61.42 -5.12 0.00	57.44 -4.66 0.00	60.36 -5.11 0.00	57.87 -4.62 0.00	60.07 -4.94 0.00	60.67 -6.00 0.00	60.96 -5.45 0.00	69.63 -8.96 0.00	71.43 -7.76 0.00	62.32 -6.24 0.00	53.10 -4.55 0.00	45.79 -4.31 0.00	37.93 -4.04 -0.70
CHAT_HIGH_FALL_HYD 323578	32.19 -3.41 0.32	31.95 -3.12 0.02	27.12 -2.75 0.01	24.81 -2.34 0.08	25.65 -2.57 0.02	38.91 -2.62 0.11	58.49 -2.18 0.01	63.16 -4.46 0.00	62.37 -5.35 0.00	61.27 -5.40 0.00	59.56 -6.77 0.00	60.03 -6.52 0.00	55.08 -7.02 0.00	58.92 -6.55 0.00	56.31 -6.19 0.00	58.57 -6.44 0.00	60.33 -6.33 0.00	60.50 -5.91 0.00	71.99 -6.60 0.00	73.41 -5.78 0.00	63.83 -4.73 0.00	49.46 -8.19 0.00	43.39 -6.71 0.00	37.95 -3.18 0.14
CH_MIDHUDSON___DRP 24192	48.88 2.41 -10.55	38.05 2.21 -0.74	32.00 1.79 -0.33	31.30 1.61 -2.46	30.65 1.69 -0.71	47.82 2.62 -3.56	65.17 4.49 0.00	73.17 5.55 0.00	73.66 5.82 -0.12	72.37 5.40 -0.31	72.22 5.57 -0.32	72.48 5.59 -0.34	67.66 5.22 -0.35	71.38 5.63 -0.29	68.07 5.19 -0.39	70.96 5.66 -0.30	72.94 6.00 -0.28	72.39 5.64 -0.34	86.02 7.39 -0.04	86.17 6.97 0.00	74.31 5.69 -0.06	62.82 4.67 -0.50	54.59 3.86 -0.63	49.25 3.01 -4.97
CH_MISC_IPPS 23765	48.37 2.41 -10.03	37.98 2.18 -0.71	31.93 1.73 -0.32	31.13 1.55 -2.34	30.56 1.64 -0.67	47.61 2.58 -3.39	65.23 4.55 0.00	73.58 5.95 0.00	73.95 6.23 0.00	72.47 5.80 0.00	72.30 5.97 0.00	72.54 5.99 0.00	67.62 5.53 0.00	71.55 6.09 0.00	68.05 5.56 0.00	71.12 6.11 0.00	73.07 6.40 0.00	72.45 6.04 0.00	86.45 7.86 0.00	86.72 7.52 0.00	74.78 6.17 -0.05	63.05 4.96 -0.44	54.72 4.06 -0.56	49.08 3.05 -4.76
CH_RES_BVR_FALLS 23983	34.13 -1.33 0.47	33.87 -1.19 0.03	28.81 -1.05 0.01	26.25 -0.87 0.11	27.25 -0.96 0.03	40.48 -1.00 0.16	59.77 -0.91 0.00	65.67 -1.96 0.00	65.42 -2.30 0.00	64.40 -2.27 0.00	63.54 -2.79 0.00	63.82 -2.73 0.00	59.24 -2.86 0.00	62.78 -2.68 0.00	59.93 -2.56 0.00	62.35 -2.67 0.00	64.00 -2.67 0.00	63.95 -2.46 0.00	75.76 -2.83 0.00	76.66 -2.53 0.00	66.50 -2.06 0.00	54.25 -3.40 0.00	47.34 -2.76 0.00	39.83 -1.24 0.20
CH_RES_NIAGARA 23895	34.17 -3.23 -1.47	32.11 -3.09 -0.10	27.44 -2.48 -0.05	25.10 -2.48 -0.34	25.86 -2.49 -0.10	37.76 -4.37 -0.50	52.01 -8.68 0.00	59.85 -7.78 0.00	60.07 -7.65 0.00	60.07 -6.60 0.00	59.17 -7.16 0.00	59.83 -6.72 0.00	56.13 -5.96 0.00	58.72 -6.74 0.00	56.56 -5.94 0.00	58.51 -6.50 0.00	59.07 -7.60 0.00	59.63 -6.77 0.00	67.51 -11.08 0.00	69.29 -9.90 0.00	60.68 -7.88 0.00	52.17 -5.48 0.00	45.29 -4.81 0.00	37.15 -4.75 -0.63
CH_RES_SYRACUSE 23985	36.24 -0.65 -0.96	34.53 -0.63 -0.07	29.37 -0.54 -0.03	26.96 -0.49 -0.22	27.80 -0.51 -0.06	41.21 -0.75 -0.32	59.41 -1.27 0.00	66.34 -1.28 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.47 -1.20 0.00	65.28 -1.13 0.00	76.86 -1.73 0.00	77.69 -1.50 0.00	67.46 -1.10 0.00	56.84 -0.81 0.00	49.35 -0.75 0.00	40.93 -0.74 -0.41
COLONIE_LFGE___ 323577	50.66 2.26 -12.47	38.39 2.42 -0.88	32.42 2.15 -0.40	32.16 2.01 -2.91	31.15 2.06 -0.84	48.68 2.83 -4.21	64.63 3.94 0.00	70.67 3.04 0.00	70.84 3.12 0.00	69.67 3.00 0.00	69.38 3.05 0.00	69.48 2.93 0.00	65.14 3.04 0.00	68.28 2.81 0.00	65.24 2.75 0.00	67.55 2.54 0.00	69.40 2.73 0.00	69.33 2.92 0.00	81.81 3.22 0.00	81.97 2.77 0.00	71.03 2.47 0.00	60.07 2.42 0.00	52.40 2.30 0.00	49.01 2.43 -5.31
CORNELL_____ 23752	37.06 -0.68 -1.82	34.49 -0.74 -0.13	29.30 -0.63 -0.06	27.11 -0.54 -0.43	27.83 -0.54 -0.12	41.50 -0.75 -0.61	60.20 -0.49 0.00	67.49 -0.14 0.00	67.52 -0.20 0.00	66.87 0.20 0.00	66.46 0.13 0.00	66.68 0.13 0.00	62.03 -0.06 0.00	65.59 0.13 0.00	62.62 0.12 0.00	65.14 0.13 0.00	66.73 0.07 0.00	66.54 0.13 0.00	78.35 -0.24 0.00	79.51 0.32 0.00	68.83 0.27 0.00	57.42 -0.23 0.00	49.55 -0.55 0.00	41.34 -0.70 -0.78
COXSACKIE___GT 23611	49.47 2.51 -11.02	38.22 2.35 -0.78	32.20 1.97 -0.35	31.57 1.77 -2.58	30.91 1.92 -0.74	48.19 2.83 -3.72	65.17 4.49 0.00	73.17 5.55 0.00	73.34 5.62 0.00	72.00 5.33 0.00	71.64 5.31 0.00	71.74 5.19 0.00	67.00 4.91 0.00	70.63 5.17 0.00	67.37 4.87 0.00	70.21 5.20 0.00	72.27 5.60 0.00	71.98 5.58 0.00	85.59 6.99 0.00	86.01 6.81 0.00	74.23 5.62 -0.04	62.60 4.55 -0.40	54.41 3.81 -0.50	49.22 2.85 -5.11
CRESCENT___HYD 24018	50.66 2.26 -12.47	38.39 2.42 -0.88	32.42 2.15 -0.40	32.16 2.01 -2.91	31.15 2.06 -0.84	48.68 2.83 -4.21	64.63 3.94 0.00	70.67 3.04 0.00	70.84 3.12 0.00	69.67 3.00 0.00	69.38 3.05 0.00	69.48 2.93 0.00	65.14 3.04 0.00	68.28 2.81 0.00	65.24 2.75 0.00	67.55 2.54 0.00	69.40 2.73 0.00	69.33 2.92 0.00	81.81 3.22 0.00	81.97 2.77 0.00	71.03 2.47 0.00	60.07 2.42 0.00	52.40 2.30 0.00	49.01 2.43 -5.31
CRUCIBLE_METL_DRP 24180	36.24 -0.65 -0.96	34.53 -0.63 -0.07	29.37 -0.54 -0.03	26.96 -0.49 -0.22	27.80 -0.51 -0.06	41.21 -0.75 -0.32	59.41 -1.27 0.00	66.34 -1.28 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.47 -1.20 0.00	65.28 -1.13 0.00	76.86 -1.73 0.00	77.69 -1.50 0.00	67.46 -1.10 0.00	56.84 -0.81 0.00	49.35 -0.75 0.00	40.93 -0.74 -0.41
DANSKAMMER___1 23586	48.37 2.41 -10.03	37.98 2.18 -0.71	31.93 1.73 -0.32	31.13 1.55 -2.34	30.56 1.64 -0.67	47.61 2.58 -3.39	65.23 4.55 0.00	73.58 5.95 0.00	73.95 6.23 0.00	72.47 5.80 0.00	72.30 5.97 0.00	72.54 5.99 0.00	67.62 5.53 0.00	71.55 6.09 0.00	68.05 5.56 0.00	71.12 6.11 0.00	73.07 6.40 0.00	72.45 6.04 0.00	86.45 7.86 0.00	86.72 7.52 0.00	74.78 6.17 -0.05	63.05 4.96 -0.44	54.72 4.06 -0.56	49.08 3.05 -4.76
DANSKAMMER___2 23589	48.37 2.41 -10.03	37.98 2.18 -0.71	31.93 1.73 -0.32	31.13 1.55 -2.34	30.56 1.64 -0.67	47.61 2.58 -3.39	65.23 4.55 0.00	73.58 5.95 0.00	73.95 6.23 0.00	72.47 5.80 0.00	72.30 5.97 0.00	72.54 5.99 0.00	67.62 5.53 0.00	71.55 6.09 0.00	68.05 5.56 0.00	71.12 6.11 0.00	73.07 6.40 0.00	72.45 6.04 0.00	86.45 7.86 0.00	86.72 7.52 0.00	74.78 6.17 -0.05	63.05 4.96 -0.44	54.72 4.06 -0.56	49.08 3.05 -4.76
DANSKAMMER___3 23590	48.37 2.41 -10.03	37.98 2.18 -0.71	31.93 1.73 -0.32	31.13 1.55 -2.34	30.56 1.64 -0.67	47.61 2.58 -3.39	65.23 4.55 0.00	73.58 5.95 0.00	73.95 6.23 0.00	72.47 5.80 0.00	72.30 5.97 0.00	72.54 5.99 0.00	67.62 5.53 0.00	71.55 6.09 0.00	68.05 5.56 0.00	71.12 6.11 0.00	73.07 6.40 0.00	72.45 6.04 0.00	86.45 7.86 0.00	86.72 7.52 0.00	74.78 6.17 -0.05	63.05 4.96 -0.44	54.72 4.06 -0.56	49.08 3.05 -4.76
DANSKAMMER___4 23591	48.37 2.41 -10.03	37.98 2.18 -0.71	31.93 1.73 -0.32	31.13 1.55 -2.34	30.56 1.64 -0.67	47.61 2.58 -3.39	65.23 4.55 0.00	73.58 5.95 0.00	73.95 6.23 0.00	72.47 5.80 0.00	72.30 5.97 0.00	72.54 5.99 0.00	67.62 5.53 0.00	71.55 6.09 0.00	68.05 5.56 0.00	71.12 6.11 0.00	73.07 6.40 0.00	72.45 6.04 0.00	86.45 7.86 0.00	86.72 7.52 0.00	74.78 6.17 -0.05	63.05 4.96 -0.44	54.72 4.06 -0.56	49.08 3.05 -4.76

DANSKAMMER___DIESEL 23592	48.37 2.41 -10.03	37.98 2.18 -0.71	31.93 1.73 -0.32	31.13 1.55 -2.34	30.56 1.64 -0.67	47.61 2.58 -3.39	65.23 4.55 0.00	73.58 5.95 0.00	73.95 6.23 0.00	72.47 5.80 0.00	72.30 5.97 0.00	72.54 5.99 0.00	67.62 5.53 0.00	71.55 6.09 0.00	68.05 5.56 0.00	71.12 6.11 0.00	73.07 6.40 0.00	72.45 6.04 0.00	86.45 7.86 0.00	86.72 7.52 0.00	74.78 6.17 -0.05	63.05 4.96 -0.44	54.72 4.06 -0.56	49.08 3.05 -4.76
DASHVILLE___HYD 23610	48.62 2.59 -10.11	38.12 2.32 -0.71	32.05 1.85 -0.32	31.22 1.63 -2.36	30.65 1.72 -0.68	47.80 2.75 -3.41	65.54 4.85 0.00	73.98 6.36 0.00	74.42 6.70 0.00	72.93 6.27 0.00	72.83 6.50 0.00	73.07 6.52 0.00	68.12 6.02 0.00	72.14 6.68 0.00	68.68 6.19 0.00	71.77 6.76 0.00	73.53 6.87 0.00	72.85 6.44 0.00	87.00 8.41 0.00	87.27 8.08 0.00	75.14 6.58 0.00	63.01 5.36 0.00	54.51 4.41 0.00	48.96 3.34 -4.35
DOGLEVILLE___HYD 23807	36.93 1.01 0.00	36.01 0.91 0.00	30.62 0.75 0.00	27.88 0.65 0.00	28.95 0.71 0.00	42.85 1.21 0.00	62.93 2.25 0.00	70.53 2.91 0.00	70.63 2.91 0.00	69.53 2.87 0.00	69.18 2.85 0.00	69.34 2.80 0.00	64.64 2.55 0.00	68.15 2.68 0.00	65.05 2.56 0.00	67.61 2.60 0.00	69.33 2.67 0.00	69.06 2.66 0.00	81.89 3.30 0.00	82.68 3.48 0.00	71.51 2.95 0.00	59.84 2.19 0.00	51.80 1.70 0.00	42.46 1.20 0.00
DUNKIRK___1 23563	33.12 -4.56 -1.75	30.87 -4.35 -0.12	26.40 -3.53 -0.06	24.26 -3.38 -0.41	24.94 -3.42 -0.12	36.73 -5.50 -0.59	52.07 -8.62 0.00	59.17 -8.45 0.00	59.12 -8.60 0.00	58.53 -8.13 0.00	57.97 -8.36 0.00	58.50 -8.05 0.00	54.58 -7.51 0.00	57.41 -8.05 0.00	54.99 -7.50 0.00	57.21 -7.80 0.00	57.87 -8.80 0.00	57.77 -8.63 0.00	66.64 -11.95 0.00	68.34 -10.85 0.00	59.51 -9.05 0.00	50.62 -7.03 0.00	43.59 -6.51 0.00	36.40 -5.61 -0.75
DUNKIRK___2 23564	33.12 -4.56 -1.75	30.87 -4.35 -0.12	26.40 -3.53 -0.06	24.26 -3.38 -0.41	24.94 -3.42 -0.12	36.73 -5.50 -0.59	52.07 -8.62 0.00	59.17 -8.45 0.00	59.12 -8.60 0.00	58.53 -8.13 0.00	57.97 -8.36 0.00	58.50 -8.05 0.00	54.58 -7.51 0.00	57.41 -8.05 0.00	54.99 -7.50 0.00	57.21 -7.80 0.00	57.87 -8.80 0.00	57.77 -8.63 0.00	66.64 -11.95 0.00	68.34 -10.85 0.00	59.51 -9.05 0.00	50.62 -7.03 0.00	43.59 -6.51 0.00	36.40 -5.61 -0.75
DUNKIRK___3 23565	33.37 -4.31 -1.75	31.11 -4.11 -0.12	26.61 -3.32 -0.06	24.45 -3.19 -0.41	25.14 -3.22 -0.12	37.03 -5.20 -0.59	52.37 -8.31 0.00	59.51 -8.12 0.00	59.53 -8.19 0.00	59.00 -7.67 0.00	58.37 -7.96 0.00	58.96 -7.59 0.00	55.02 -7.08 0.00	57.87 -7.59 0.00	55.43 -7.06 0.00	57.66 -7.35 0.00	58.27 -8.40 0.00	58.24 -8.17 0.00	67.19 -11.40 0.00	68.82 -10.37 0.00	59.92 -8.64 0.00	51.02 -6.63 0.00	43.94 -6.16 0.00	36.65 -5.36 -0.75
DUNKIRK___4 23566	33.37 -4.31 -1.75	31.11 -4.11 -0.12	26.61 -3.32 -0.06	24.45 -3.19 -0.41	25.14 -3.22 -0.12	37.03 -5.20 -0.59	52.37 -8.31 0.00	59.51 -8.12 0.00	59.53 -8.19 0.00	59.00 -7.67 0.00	58.37 -7.96 0.00	58.96 -7.59 0.00	55.02 -7.08 0.00	57.87 -7.59 0.00	55.43 -7.06 0.00	57.66 -7.35 0.00	58.27 -8.40 0.00	58.24 -8.17 0.00	67.19 -11.40 0.00	68.82 -10.37 0.00	59.92 -8.64 0.00	51.02 -6.63 0.00	43.94 -6.16 0.00	36.65 -5.36 -0.75
EAST HAMPTON___GT 23717	72.91 4.99 -31.99	40.35 4.56 -0.70	33.65 3.47 -0.31	32.62 3.08 -2.32	32.30 3.39 -0.67	50.44 5.45 -3.35	70.15 9.47 0.00	77.84 10.21 0.00	82.95 11.38 -3.85	86.58 10.07 -9.85	86.58 10.02 -10.24	88.00 10.58 -10.87	85.14 9.94 -13.11	86.32 11.52 -9.34	85.98 10.94 -12.55	85.92 11.38 -9.53	86.76 11.27 -8.82	88.63 11.36 -10.87	97.31 15.40 -3.31	97.77 15.52 -3.05	87.72 12.48 -6.68	81.10 9.34 -14.11	74.36 7.21 -17.05	64.91 5.65 -17.99
EAST RIVER___6 23660	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.86 1.95 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.50 6.64 -5.14	86.00 6.13 -13.20	86.41 6.37 -13.72	87.50 6.39 -14.56	83.11 5.96 -15.05	84.18 6.42 -12.31	84.97 5.94 -16.54	84.27 6.50 -12.76	85.29 6.80 -11.82	87.26 6.31 -14.55	88.91 8.25 -2.06	87.27 8.00 -0.08	77.15 6.58 -2.01	81.14 5.36 -18.13	77.36 4.41 -22.86	67.55 3.59 -22.69
EAST RIVER___7 23524	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.86 1.95 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.50 6.64 -5.14	86.00 6.13 -13.20	86.41 6.37 -13.72	87.50 6.39 -14.56	83.11 5.96 -15.05	84.18 6.42 -12.31	84.97 5.94 -16.54	84.27 6.50 -12.76	85.29 6.80 -11.82	87.26 6.31 -14.55	88.91 8.25 -2.06	87.27 8.00 -0.08	77.15 6.58 -2.01	81.14 5.36 -18.13	77.36 4.41 -22.86	67.55 3.59 -22.69
EAST_HAMPTON___DIESEL 23722	72.91 4.99 -31.99	40.35 4.56 -0.70	33.65 3.47 -0.31	32.62 3.08 -2.32	32.30 3.39 -0.67	50.44 5.45 -3.35	70.15 9.47 0.00	77.84 10.21 0.00	82.95 11.38 -3.85	86.58 10.07 -9.85	86.58 10.02 -10.24	88.00 10.58 -10.87	85.14 9.94 -13.11	86.32 11.52 -9.34	85.98 10.94 -12.55	85.92 11.38 -9.53	86.76 11.27 -8.82	88.63 11.36 -10.87	97.31 15.40 -3.31	97.77 15.52 -3.05	87.72 12.48 -6.68	81.10 9.34 -14.11	74.36 7.21 -17.05	64.91 5.65 -17.99
EAST_RIVER___1 323558	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.42 1.88 -2.32	30.86 1.95 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.98 6.36 0.00	79.53 6.64 -5.18	86.08 6.13 -13.28	86.50 6.37 -13.81	87.59 6.39 -14.65	83.21 5.96 -15.15	84.26 6.42 -12.39	85.08 5.94 -16.65	84.35 6.50 -12.84	85.30 6.73 -11.90	87.36 6.31 -14.64	88.84 8.17 -2.08	87.19 7.92 -0.08	77.16 6.58 -2.02	81.26 5.36 -18.24	77.51 4.41 -23.00	67.67 3.59 -22.81
EAST_RIVER___2 323559	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.86 1.95 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.50 6.64 -5.14	86.00 6.13 -13.20	86.41 6.37 -13.72	87.50 6.39 -14.56	83.11 5.96 -15.05	84.18 6.42 -12.31	84.97 5.94 -16.54	84.27 6.50 -12.76	85.29 6.80 -11.82	87.26 6.31 -14.55	88.91 8.25 -2.06	87.27 8.00 -0.08	77.15 6.58 -2.01	81.14 5.36 -18.13	77.36 4.41 -22.86	67.55 3.59 -22.69
EAST___DELAWARE_HYD 23607	46.12 1.65 -8.54	37.17 1.47 -0.60	31.31 1.17 -0.27	30.26 1.03 -1.99	29.98 1.16 -0.57	46.35 1.83 -2.88	63.96 3.28 0.00	72.22 4.60 0.00	72.41 4.81 0.12	70.90 4.53 0.30	70.66 4.64 0.31	70.88 4.66 0.33	65.98 4.22 0.34	69.83 4.65 0.28	66.43 4.31 0.37	69.40 4.68 0.29	71.33 4.93 0.27	70.79 4.71 0.33	84.68 6.13 0.04	85.21 6.02 0.00	73.46 4.94 0.04	61.20 3.92 0.37	52.74 3.11 0.46	46.66 2.10 -3.28
ELEC_TRO_TEK 24086	71.11 3.20 -31.99	38.32 2.53 -0.70	32.01 1.82 -0.31	31.15 1.61 -2.32	30.66 1.75 -0.67	47.82 2.83 -3.35	66.08 5.40 0.00	73.31 5.68 0.00	77.86 6.30 -3.84	82.05 5.53 -9.85	82.07 5.51 -10.24	83.14 5.72 -10.87	80.85 5.65 -13.11	80.94 6.15 -9.33	80.78 5.75 -12.54	80.64 6.11 -9.52	81.69 6.20 -8.82	83.31 6.04 -10.86	90.22 8.33 -3.30	90.55 8.32 -3.04	81.89 6.65 -6.68	77.01 5.25 -14.11	71.36 4.21 -17.05	62.77 3.51 -17.99
E_CANADA_CAP_HY 24051	52.71 1.08 -15.70	37.74 1.54 -1.11	31.60 1.22 -0.50	32.12 1.23 -3.67	30.60 1.30 -1.06	48.65 1.71 -5.30	63.66 2.97 0.00	68.64 1.01 0.00	68.47 0.74 0.00	67.53 0.87 0.00	67.19 0.86 0.00	67.48 0.93 0.00	63.52 1.43 0.00	66.58 1.11 0.00	63.80 1.31 0.00	65.86 0.85 0.00	67.60 0.93 0.00	67.54 1.13 0.00	80.08 1.49 0.00	80.86 1.66 0.00	69.93 1.37 0.00	58.69 1.04 0.00	51.10 1.00 0.00	49.44 1.49 -6.69

E_CANADA_MHWK_HY 24050	36.93 1.01 0.00	36.01 0.91 0.00	30.62 0.75 0.00	27.88 0.65 0.00	28.95 0.71 0.00	42.85 1.21 0.00	62.93 2.25 0.00	70.53 2.91 0.00	70.63 2.91 0.00	69.53 2.87 0.00	69.18 2.85 0.00	69.34 2.80 0.00	64.64 2.55 0.00	68.15 2.68 0.00	65.05 2.56 0.00	67.61 2.60 0.00	69.33 2.67 0.00	69.06 2.66 0.00	81.89 3.30 0.00	82.68 3.48 0.00	71.51 2.95 0.00	59.84 2.19 0.00	51.80 1.70 0.00	42.46 1.20 0.00
E_FISHKILL__LBMP 23776	48.30 2.30 -10.07	37.94 2.14 -0.71	31.93 1.73 -0.32	31.13 1.55 -2.35	30.56 1.64 -0.68	47.54 2.50 -3.40	64.99 4.31 0.00	72.70 5.07 0.00	73.65 5.28 -0.65	73.21 4.87 -1.67	73.11 5.04 -1.74	73.45 5.06 -1.85	68.72 4.72 -1.91	72.13 5.11 -1.56	69.34 4.75 -2.10	71.76 5.14 -1.62	73.57 5.40 -1.50	73.30 5.05 -1.84	85.45 6.60 -0.26	85.54 6.34 -0.01	74.02 5.21 -0.25	64.19 4.27 -2.28	56.53 3.56 -2.87	50.76 2.89 -6.61
FAR ROCKAWAY___4 23548	71.76 3.84 -31.99	39.02 3.23 -0.70	32.58 2.39 -0.31	31.67 2.12 -2.32	31.20 2.29 -0.67	48.65 3.66 -3.35	67.60 6.92 0.00	74.79 7.17 0.00	79.41 7.86 -3.84	83.65 7.13 -9.85	82.93 6.37 -10.24	84.00 6.59 -10.87	81.72 6.52 -13.11	81.86 7.07 -9.33	81.72 6.69 -12.54	81.10 6.57 -9.52	81.62 6.13 -8.82	83.24 5.98 -10.86	90.38 8.49 -3.30	90.71 8.47 -3.04	81.96 6.72 -6.68	77.64 5.88 -14.11	72.11 4.96 -17.05	63.59 4.33 -17.99
FARRAGUT__LBMP 323566	48.64 2.80 -9.91	38.35 2.56 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.32	30.80 1.89 -0.67	47.94 2.96 -3.35	65.90 5.22 0.00	73.85 6.22 0.00	79.33 6.50 -5.11	85.79 6.00 -13.12	86.13 6.17 -13.63	87.28 6.26 -14.47	82.83 5.77 -14.96	83.98 6.28 -12.23	84.75 5.81 -16.44	84.06 6.37 -12.68	85.02 6.60 -11.75	87.04 6.18 -14.46	88.66 8.02 -2.05	87.03 7.76 -0.08	77.00 6.44 -1.99	80.91 5.25 -18.02	77.13 4.31 -22.72	67.35 3.51 -22.58
FENNER__WINDPWR 24204	36.35 -0.04 -0.45	35.09 -0.04 -0.03	29.80 -0.09 -0.01	27.31 -0.03 -0.11	28.22 -0.06 -0.03	41.87 0.08 -0.15	61.23 0.55 0.00	68.44 0.81 0.00	68.40 0.68 0.00	67.60 0.93 0.00	67.19 0.86 0.00	67.35 0.80 0.00	62.78 0.68 0.00	66.38 0.92 0.00	63.31 0.81 0.00	65.86 0.85 0.00	67.47 0.80 0.00	67.20 0.80 0.00	79.38 0.79 0.00	80.30 1.11 0.00	69.59 1.03 0.00	58.11 0.46 0.00	50.40 0.30 0.00	41.54 0.08 -0.19
FIBERTEK__ENERGY 23856	36.24 -0.65 -0.96	34.53 -0.63 -0.07	29.37 -0.54 -0.03	26.96 -0.49 -0.22	27.80 -0.51 -0.06	41.21 -0.75 -0.32	59.41 -1.27 0.00	66.34 -1.28 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.47 -1.20 0.00	65.28 -1.13 0.00	76.86 -1.73 0.00	77.69 -1.50 0.00	67.46 -1.10 0.00	56.84 -0.81 0.00	49.35 -0.75 0.00	40.93 -0.74 -0.41
FITZPATRICK____ 23598	35.27 -1.26 -0.60	33.91 -1.23 -0.04	28.88 -1.02 -0.02	26.42 -0.95 -0.14	27.30 -0.99 -0.04	40.34 -1.50 -0.20	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.24 -2.25 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.45 -3.14 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.75 -1.90 0.00	48.45 -1.65 0.00	40.04 -1.49 -0.26
FORT ORANGE____ 23900	50.16 2.01 -12.22	38.03 2.07 -0.86	32.03 1.76 -0.39	31.72 1.63 -2.86	30.76 1.69 -0.82	48.18 2.41 -4.13	63.66 2.97 0.00	69.93 2.30 0.00	70.02 2.30 0.00	68.80 2.13 0.00	68.52 2.19 0.00	68.61 2.06 0.00	64.27 2.17 0.00	67.03 1.57 0.00	64.05 1.56 0.00	66.44 1.43 0.00	68.27 1.60 0.00	68.00 1.59 0.00	80.56 1.96 0.00	80.78 1.58 0.00	69.93 1.37 0.00	59.38 1.73 0.00	51.70 1.60 0.00	48.12 1.65 -5.20
FORT_DRUM_COGEN 23780	34.61 -1.65 -0.34	33.57 -1.54 -0.02	28.48 -1.40 -0.01	26.19 -1.12 -0.08	26.97 -1.30 -0.02	40.34 -1.42 -0.11	59.77 -0.91 0.00	66.48 -1.15 0.00	65.69 -2.03 0.00	65.20 -1.47 0.00	64.27 -2.06 0.00	64.29 -2.26 0.00	59.80 -2.30 0.00	63.37 -2.09 0.00	60.56 -1.94 0.00	63.06 -1.95 0.00	64.80 -1.87 0.00	64.35 -2.06 0.00	76.15 -2.44 0.00	77.37 -1.82 0.00	66.98 -1.58 0.00	55.17 -2.48 0.00	48.15 -1.95 0.00	39.84 -1.57 -0.14
FPL FAR_ROCK_GT1 24212	71.76 3.84 -31.99	39.02 3.23 -0.70	32.58 2.39 -0.31	31.67 2.12 -2.32	31.20 2.29 -0.67	48.65 3.66 -3.35	67.60 6.92 0.00	74.79 7.17 0.00	79.41 7.86 -3.84	83.65 7.13 -9.85	82.93 6.37 -10.24	84.00 6.59 -10.87	81.72 6.52 -13.11	81.86 7.07 -9.33	81.72 6.69 -12.54	81.10 6.57 -9.52	81.62 6.13 -8.82	83.24 5.98 -10.86	90.38 8.49 -3.30	90.71 8.47 -3.04	81.96 6.72 -6.68	77.64 5.88 -14.11	72.11 4.96 -17.05	63.59 4.33 -17.99
FPL FAR_ROCK_GT2 23815	71.76 3.84 -31.99	39.02 3.23 -0.70	32.58 2.39 -0.31	31.67 2.12 -2.32	31.20 2.29 -0.67	48.65 3.66 -3.35	67.60 6.92 0.00	74.79 7.17 0.00	79.41 7.86 -3.84	83.65 7.13 -9.85	82.93 6.37 -10.24	84.00 6.59 -10.87	81.72 6.52 -13.11	81.86 7.07 -9.33	81.72 6.69 -12.54	81.10 6.57 -9.52	81.62 6.13 -8.82	83.24 5.98 -10.86	90.38 8.49 -3.30	90.71 8.47 -3.04	81.96 6.72 -6.68	77.64 5.88 -14.11	72.11 4.96 -17.05	63.59 4.33 -17.99
FRANKLIN_FALL_HYD 24054	32.47 -3.20 0.26	32.16 -2.91 0.02	27.30 -2.57 0.01	25.02 -2.15 0.06	25.83 -2.40 0.02	39.18 -2.37 0.09	59.10 -1.58 0.01	64.45 -3.18 0.00	63.59 -4.13 0.00	62.53 -4.13 0.00	60.56 -5.77 0.00	60.89 -5.66 0.00	55.89 -6.21 0.00	59.90 -5.56 0.00	57.31 -5.19 0.00	59.61 -5.40 0.00	61.40 -5.27 0.00	61.56 -4.85 0.00	73.25 -5.34 0.00	74.76 -4.43 0.00	64.86 -3.70 0.00	50.44 -7.21 0.00	44.14 -5.96 0.00	38.22 -2.93 0.11
FREEPORT_EQUUS_GT1 23764	71.55 3.63 -31.99	38.78 2.98 -0.70	32.37 2.18 -0.31	31.48 1.93 -2.32	31.00 2.09 -0.67	48.36 3.37 -3.35	66.99 6.31 0.00	74.19 6.56 0.00	78.74 7.18 -3.84	82.92 6.40 -9.85	82.67 6.10 -10.24	83.80 6.39 -10.87	81.60 6.40 -13.11	81.73 6.94 -9.33	81.60 6.56 -12.55	81.49 6.96 -9.53	82.56 7.07 -8.82	84.17 6.91 -10.86	91.48 9.59 -3.30	91.82 9.58 -3.04	82.85 7.61 -6.68	77.87 6.11 -14.11	72.11 4.96 -17.05	63.35 4.09 -17.99
FULTON COGEN____ 23766	35.55 -1.15 -0.77	33.99 -1.16 -0.05	28.91 -0.99 -0.02	26.51 -0.90 -0.18	27.36 -0.93 -0.05	40.52 -1.37 -0.26	58.56 -2.12 0.00	65.39 -2.23 0.00	65.42 -2.30 0.00	64.53 -2.13 0.00	64.14 -2.19 0.00	64.42 -2.13 0.00	60.11 -1.99 0.00	63.30 -2.16 0.00	60.49 -2.00 0.00	62.87 -2.15 0.00	64.40 -2.27 0.00	64.28 -2.13 0.00	75.76 -2.83 0.00	76.58 -2.61 0.00	66.44 -2.13 0.00	56.04 -1.61 0.00	48.65 -1.45 0.00	40.23 -1.36 -0.33
Freeport__CT2 23818	71.55 3.63 -31.99	38.78 2.98 -0.70	32.37 2.18 -0.31	31.48 1.93 -2.32	31.00 2.09 -0.67	48.36 3.37 -3.35	66.99 6.31 0.00	74.19 6.56 0.00	78.74 7.18 -3.84	82.92 6.40 -9.85	82.67 6.10 -10.24	83.80 6.39 -10.87	81.60 6.40 -13.11	81.73 6.94 -9.33	81.60 6.56 -12.55	81.49 6.96 -9.53	82.56 7.07 -8.82	84.17 6.91 -10.86	91.48 9.59 -3.30	91.82 9.58 -3.04	82.85 7.61 -6.68	77.87 6.11 -14.11	72.11 4.96 -17.05	63.35 4.09 -17.99
G.F.CEMENT__DRP 24184	51.28 2.69 -12.65	38.97 2.98 -0.89	32.99 2.72 -0.40	32.75 2.56 -2.96	31.72 2.63 -0.85	49.58 3.66 -4.27	66.33 5.64 0.00	72.02 4.40 0.00	72.19 4.47 0.00	71.13 4.47 0.00	70.84 4.51 0.00	70.94 4.39 0.00	66.63 4.53 0.00	69.65 4.19 0.00	66.74 4.25 0.00	68.59 3.58 0.00	70.20 3.53 0.00	70.19 3.79 0.00	82.52 3.93 0.00	83.15 3.96 0.00	71.99 3.43 0.00	61.17 3.52 0.00	53.41 3.31 0.00	50.04 3.38 -5.39

GARDENVILLE__LBMP 24039	34.10 -3.41 -1.59	31.94 -3.26 -0.11	27.30 -2.63 -0.05	25.01 -2.59 -0.37	25.75 -2.60 -0.11	37.76 -4.41 -0.54	52.73 -7.95 0.00	60.32 -7.30 0.00	60.54 -7.18 0.00	60.33 -6.33 0.00	59.56 -6.77 0.00	60.16 -6.39 0.00	56.32 -5.77 0.00	59.05 -6.42 0.00	56.68 -5.81 0.00	58.83 -6.18 0.00	59.40 -7.27 0.00	59.77 -6.64 0.00	68.22 -10.37 0.00	69.93 -9.27 0.00	61.09 -7.47 0.00	52.23 -5.42 0.00	45.19 -4.91 0.00	37.28 -4.66 -0.68
GENERAL__MILLS 23808	34.27 -3.27 -1.61	32.05 -3.16 -0.11	27.39 -2.54 -0.05	25.10 -2.51 -0.38	25.84 -2.51 -0.11	37.89 -4.29 -0.54	52.92 -7.77 0.00	60.53 -7.10 0.00	60.74 -6.98 0.00	60.53 -6.13 0.00	59.76 -6.57 0.00	60.36 -6.19 0.00	56.51 -5.59 0.00	59.31 -6.15 0.00	56.93 -5.56 0.00	59.03 -5.98 0.00	59.67 -7.00 0.00	60.03 -6.38 0.00	68.45 -10.14 0.00	70.17 -9.03 0.00	61.29 -7.27 0.00	52.40 -5.25 0.00	45.39 -4.71 0.00	37.46 -4.50 -0.69
GE_PLASTICS__DRP 24183	49.56 1.29 -12.34	37.30 1.33 -0.87	31.40 1.14 -0.39	31.17 1.06 -2.88	30.18 1.10 -0.83	47.35 1.54 -4.17	62.69 2.00 0.00	69.25 1.62 0.00	69.28 1.56 0.00	68.13 1.47 0.00	67.59 1.26 0.00	67.61 1.06 0.00	63.21 1.12 0.00	66.51 1.05 0.00	63.49 1.00 0.00	65.99 0.98 0.00	67.80 1.13 0.00	67.47 1.06 0.00	80.01 1.41 0.00	80.30 1.11 0.00	69.45 0.89 0.00	58.57 0.92 0.00	51.15 1.05 0.00	47.72 1.20 -5.26
GILBOA__1 23756	46.77 1.15 -9.69	36.90 1.12 -0.68	31.14 0.96 -0.31	30.37 0.87 -2.26	29.80 0.90 -0.65	46.24 1.33 -3.27	62.69 2.00 0.00	69.86 2.23 0.00	70.02 2.30 0.00	68.80 2.13 0.00	68.45 2.12 0.00	68.68 2.13 0.00	64.14 2.05 0.00	67.56 2.09 0.00	64.49 2.00 0.00	67.16 2.15 0.00	68.93 2.27 0.00	68.53 2.13 0.00	81.26 2.67 0.00	81.73 2.53 0.00	70.62 2.06 0.00	59.44 1.79 0.00	51.65 1.55 0.00	46.76 1.36 -4.13
GILBOA__2 23757	46.77 1.15 -9.69	36.90 1.12 -0.68	31.14 0.96 -0.31	30.37 0.87 -2.26	29.80 0.90 -0.65	46.24 1.33 -3.27	62.69 2.00 0.00	69.86 2.23 0.00	70.02 2.30 0.00	68.80 2.13 0.00	68.45 2.12 0.00	68.68 2.13 0.00	64.14 2.05 0.00	67.56 2.09 0.00	64.49 2.00 0.00	67.16 2.15 0.00	68.93 2.27 0.00	68.53 2.13 0.00	81.26 2.67 0.00	81.73 2.53 0.00	70.62 2.06 0.00	59.44 1.79 0.00	51.65 1.55 0.00	46.76 1.36 -4.13
GILBOA__3 23758	46.77 1.15 -9.69	36.90 1.12 -0.68	31.14 0.96 -0.31	30.37 0.87 -2.26	29.80 0.90 -0.65	46.24 1.33 -3.27	62.69 2.00 0.00	69.86 2.23 0.00	70.02 2.30 0.00	68.80 2.13 0.00	68.45 2.12 0.00	68.68 2.13 0.00	64.14 2.05 0.00	67.56 2.09 0.00	64.49 2.00 0.00	67.16 2.15 0.00	68.93 2.27 0.00	68.53 2.13 0.00	81.26 2.67 0.00	81.73 2.53 0.00	70.62 2.06 0.00	59.44 1.79 0.00	51.65 1.55 0.00	46.76 1.36 -4.13
GILBOA__4 23759	46.77 1.15 -9.69	36.90 1.12 -0.68	31.14 0.96 -0.31	30.37 0.87 -2.26	29.80 0.90 -0.65	46.24 1.33 -3.27	62.69 2.00 0.00	69.86 2.23 0.00	70.02 2.30 0.00	68.80 2.13 0.00	68.45 2.12 0.00	68.68 2.13 0.00	64.14 2.05 0.00	67.56 2.09 0.00	64.49 2.00 0.00	67.16 2.15 0.00	68.93 2.27 0.00	68.53 2.13 0.00	81.26 2.67 0.00	81.73 2.53 0.00	70.62 2.06 0.00	59.44 1.79 0.00	51.65 1.55 0.00	46.76 1.36 -4.13
GILBOA____ 23599	46.77 1.15 -9.69	36.90 1.12 -0.68	31.14 0.96 -0.31	30.37 0.87 -2.26	29.80 0.90 -0.65	46.24 1.33 -3.27	62.69 2.00 0.00	69.86 2.23 0.00	70.02 2.30 0.00	68.80 2.13 0.00	68.45 2.12 0.00	68.68 2.13 0.00	64.14 2.05 0.00	67.56 2.09 0.00	64.49 2.00 0.00	67.16 2.15 0.00	68.93 2.27 0.00	68.53 2.13 0.00	81.26 2.67 0.00	81.73 2.53 0.00	70.62 2.06 0.00	59.44 1.79 0.00	51.65 1.55 0.00	46.76 1.36 -4.13
GINNA____ 23603	33.89 -3.16 -1.12	32.12 -3.05 -0.08	27.31 -2.60 -0.04	25.07 -2.42 -0.26	25.89 -2.43 -0.08	38.23 -3.79 -0.38	54.19 -6.49 0.00	62.08 -5.55 0.00	61.69 -6.03 0.00	61.33 -5.33 0.00	61.22 -5.11 0.00	61.56 -4.99 0.00	57.13 -4.97 0.00	60.03 -5.43 0.00	57.56 -4.94 0.00	59.74 -5.27 0.00	60.87 -5.80 0.00	61.49 -4.91 0.00	71.60 -6.99 0.00	72.86 -6.34 0.00	63.35 -5.21 0.00	53.04 -4.61 0.00	46.29 -3.81 0.00	37.50 -4.25 -0.49
GLEN PARK____ 23778	34.80 -1.51 -0.38	33.68 -1.44 -0.03	28.57 -1.31 -0.01	26.28 -1.03 -0.09	27.06 -1.21 -0.03	40.48 -1.29 -0.13	59.95 -0.73 0.00	66.75 -0.88 0.00	66.03 -1.69 0.00	65.47 -1.20 0.00	64.67 -1.66 0.00	64.62 -1.93 0.00	60.11 -1.99 0.00	63.76 -1.70 0.00	60.87 -1.62 0.00	63.39 -1.63 0.00	65.13 -1.53 0.00	64.68 -1.73 0.00	76.55 -2.04 0.00	77.85 -1.35 0.00	67.33 -1.23 0.00	55.52 -2.13 0.00	48.40 -1.70 0.00	40.03 -1.40 -0.16
GLENWOOD_IC_1_G5 23712	71.08 3.16 -31.99	38.46 2.67 -0.70	32.19 2.00 -0.31	31.34 1.80 -2.32	30.83 1.92 -0.67	48.02 3.04 -3.35	66.33 5.64 0.00	73.92 6.29 0.00	78.33 6.77 -3.84	82.72 6.20 -9.85	82.47 5.90 -10.24	83.47 6.06 -10.87	81.04 5.84 -13.11	81.08 6.28 -9.33	80.91 5.87 -12.54	80.84 6.31 -9.52	81.89 6.40 -8.82	83.37 6.11 -10.86	90.22 8.33 -3.30	90.47 8.24 -3.04	81.89 6.65 -6.68	77.35 5.59 -14.11	71.71 4.56 -17.05	62.93 3.67 -17.99
GLENWOOD_IC_2_G1 23688	70.86 2.95 -31.99	38.32 2.53 -0.70	32.13 1.94 -0.31	31.29 1.74 -2.32	30.78 1.86 -0.67	47.90 2.91 -3.35	66.02 5.34 0.00	73.65 6.02 0.00	77.99 6.43 -3.84	82.38 5.87 -9.85	82.47 5.90 -10.24	83.47 6.06 -10.87	80.98 5.77 -13.11	81.01 6.22 -9.33	80.85 5.81 -12.54	80.77 6.24 -9.52	81.89 6.40 -8.82	83.37 6.11 -10.86	90.06 8.17 -3.30	90.31 8.08 -3.04	81.75 6.51 -6.68	77.07 5.30 -14.11	71.46 4.31 -17.05	62.77 3.51 -17.99
GLENWOOD_IC_3_G1 23689	70.86 2.95 -31.99	38.32 2.53 -0.70	32.13 1.94 -0.31	31.29 1.74 -2.32	30.78 1.86 -0.67	47.90 2.91 -3.35	66.02 5.34 0.00	73.65 6.02 0.00	77.99 6.43 -3.84	82.38 5.87 -9.85	82.47 5.90 -10.24	83.47 6.06 -10.87	80.98 5.77 -13.11	81.01 6.22 -9.33	80.85 5.81 -12.54	80.77 6.24 -9.52	81.89 6.40 -8.82	83.37 6.11 -10.86	90.06 8.17 -3.30	90.31 8.08 -3.04	81.75 6.51 -6.68	77.07 5.30 -14.11	71.46 4.31 -17.05	62.77 3.51 -17.99
GLENWOOD__4 23550	71.08 3.16 -31.99	38.46 2.67 -0.70	32.19 2.00 -0.31	31.34 1.80 -2.32	30.83 1.92 -0.67	48.02 3.04 -3.35	66.33 5.64 0.00	73.92 6.29 0.00	78.33 6.77 -3.84	82.72 6.20 -9.85	82.60 6.04 -10.24	83.60 6.19 -10.87	81.17 5.96 -13.11	81.21 6.42 -9.33	81.04 6.00 -12.54	80.97 6.44 -9.52	82.02 6.53 -8.82	83.57 6.31 -10.86	90.38 8.49 -3.30	90.63 8.39 -3.04	82.03 6.79 -6.68	77.35 5.59 -14.11	71.71 4.56 -17.05	62.93 3.67 -17.99
GLENWOOD__5 23614	71.08 3.16 -31.99	38.46 2.67 -0.70	32.19 2.00 -0.31	31.34 1.80 -2.32	30.83 1.92 -0.67	48.02 3.04 -3.35	66.33 5.64 0.00	73.92 6.29 0.00	78.33 6.77 -3.84	82.72 6.20 -9.85	82.60 6.04 -10.24	83.60 6.19 -10.87	81.17 5.96 -13.11	81.21 6.42 -9.33	81.04 6.00 -12.54	80.97 6.44 -9.52	82.02 6.53 -8.82	83.57 6.31 -10.86	90.38 8.49 -3.30	90.63 8.39 -3.04	82.03 6.79 -6.68	77.35 5.59 -14.11	71.71 4.56 -17.05	62.93 3.67 -17.99
GLOBAL GREEN_PORT_GT1 23814	72.98 5.07 -31.99	40.46 4.67 -0.70	33.71 3.53 -0.31	32.68 3.13 -2.32	32.39 3.47 -0.67	50.56 5.58 -3.35	70.27 9.59 0.00	77.97 10.35 0.00	83.15 11.58 -3.85	86.78 10.27 -9.85	86.78 10.21 -10.24	88.19 10.78 -10.87	85.45 10.25 -13.11	86.45 11.65 -9.34	86.11 11.06 -12.55	86.05 11.51 -9.53	86.89 11.40 -8.82	88.76 11.49 -10.87	97.46 15.56 -3.31	97.93 15.68 -3.05	87.85 12.62 -6.68	81.27 9.51 -14.11	74.51 7.36 -17.05	65.04 5.78 -17.99

GOETHSLN___LBMP 323567	48.49 2.66 -9.91	38.21 2.42 -0.70	32.10 1.91 -0.31	31.29 1.74 -2.32	30.72 1.81 -0.67	47.77 2.79 -3.35	65.66 4.98 0.00	73.65 6.02 0.00	79.06 6.23 -5.11	85.59 5.80 -13.12	85.93 5.97 -13.63	87.08 6.06 -14.47	82.65 5.59 -14.96	83.72 6.02 -12.23	84.50 5.56 -16.44	83.87 6.18 -12.68	84.82 6.40 -11.75	86.78 5.91 -14.46	88.50 7.86 -2.05	86.87 7.60 -0.08	76.79 6.24 -1.99	80.74 5.07 -18.02	76.93 4.11 -22.72	67.27 3.43 -22.58
GOUDEY___7 23579	38.13 -0.97 -3.18	34.44 -0.88 -0.22	29.32 -0.66 -0.10	27.35 -0.63 -0.74	27.81 -0.65 -0.21	41.59 -1.12 -1.07	59.23 -1.46 0.00	66.41 -1.22 0.00	66.43 -1.29 0.00	65.40 -1.27 0.00	65.07 -1.26 0.00	65.35 -1.20 0.00	60.92 -1.18 0.00	64.28 -1.18 0.00	61.37 -1.12 0.00	63.91 -1.11 0.00	65.33 -1.33 0.00	64.95 -1.46 0.00	76.63 -1.96 0.00	77.53 -1.66 0.00	67.12 -1.44 0.00	56.44 -1.21 0.00	48.80 -1.30 0.00	41.51 -1.11 -1.36
GOUDEY___8 23580	38.10 -1.01 -3.18	34.44 -0.88 -0.22	29.29 -0.69 -0.10	27.32 -0.65 -0.74	27.81 -0.65 -0.21	41.54 -1.17 -1.07	59.17 -1.52 0.00	66.34 -1.28 0.00	66.37 -1.35 0.00	65.33 -1.33 0.00	65.00 -1.33 0.00	65.28 -1.26 0.00	60.85 -1.24 0.00	64.22 -1.24 0.00	61.31 -1.19 0.00	63.84 -1.17 0.00	65.27 -1.40 0.00	64.88 -1.53 0.00	76.55 -2.04 0.00	77.45 -1.74 0.00	67.05 -1.51 0.00	56.38 -1.27 0.00	48.75 -1.35 0.00	41.47 -1.16 -1.36
GOWANUS_GT1_1 24077	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT1_2 24078	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT1_3 24079	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT1_4 24080	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT1_5 24084	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT1_6 24111	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT1_7 24112	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT1_8 24113	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT2_1 24114	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT2_2 24115	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT2_3 24116	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT2_4 24117	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT2_5 24118	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59

GOWANUS_GT2_6 24119	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT2_7 24120	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT2_8 24121	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_1 24122	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_2 24123	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_3 24124	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_4 24125	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_5 24126	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_6 24127	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_7 24128	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT3_8 24129	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT4_1 24130	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT4_2 24131	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT4_3 24132	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT4_4 24133	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT4_5 24134	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59

GOWANUS_GT4_6 24135	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT4_7 24136	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GOWANUS_GT4_8 24137	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
GREENIDGE___3 23582	35.84 -2.01 -1.92	33.26 -1.97 -0.14	28.47 -1.46 -0.06	26.29 -1.39 -0.45	26.99 -1.38 -0.13	39.91 -2.37 -0.65	57.16 -3.52 0.00	64.52 -3.11 0.00	64.47 -3.25 0.00	63.80 -2.87 0.00	63.41 -2.92 0.00	63.75 -2.80 0.00	59.36 -2.73 0.00	62.52 -2.95 0.00	59.81 -2.69 0.00	62.15 -2.86 0.00	63.40 -3.27 0.00	63.42 -2.99 0.00	74.19 -4.40 0.00	75.63 -3.56 0.00	65.41 -3.15 0.00	55.00 -2.65 0.00	47.49 -2.61 0.00	39.57 -2.52 -0.82
GREENIDGE___4 23583	35.84 -2.01 -1.92	33.26 -1.97 -0.14	28.47 -1.46 -0.06	26.29 -1.39 -0.45	26.99 -1.38 -0.13	39.91 -2.37 -0.65	57.16 -3.52 0.00	64.52 -3.11 0.00	64.47 -3.25 0.00	63.80 -2.87 0.00	63.41 -2.92 0.00	63.75 -2.80 0.00	59.36 -2.73 0.00	62.52 -2.95 0.00	59.81 -2.69 0.00	62.15 -2.86 0.00	63.40 -3.27 0.00	63.42 -2.99 0.00	74.19 -4.40 0.00	75.63 -3.56 0.00	65.41 -3.15 0.00	55.00 -2.65 0.00	47.49 -2.61 0.00	39.57 -2.52 -0.82
GROVEVILLE___HYD 323602	48.56 2.55 -10.08	38.09 2.28 -0.71	32.05 1.85 -0.32	31.22 1.63 -2.35	30.67 1.75 -0.68	47.75 2.71 -3.40	65.48 4.79 0.00	73.71 6.09 0.00	74.27 6.37 -0.18	73.06 5.93 -0.46	72.91 6.10 -0.48	73.18 6.12 -0.51	68.33 5.71 -0.53	72.11 6.22 -0.43	68.82 5.75 -0.58	71.70 6.24 -0.45	73.68 6.60 -0.41	73.16 6.24 -0.51	86.76 8.09 -0.07	87.04 7.84 0.00	75.07 6.44 -0.07	63.47 5.19 -0.63	55.15 4.26 -0.79	49.39 3.18 -4.95
HAMPSHIRE___PAPER_HYD 323593	34.02 -1.90 0.00	33.34 -1.75 0.00	28.29 -1.58 0.00	25.98 -1.25 0.00	26.75 -1.50 0.00	40.22 -1.42 0.00	60.20 -0.49 0.00	66.48 -1.15 0.00	65.35 -2.37 0.00	64.67 -2.00 0.00	62.68 -3.65 0.00	62.62 -3.93 0.00	58.00 -4.10 0.00	61.73 -3.73 0.00	59.18 -3.31 0.00	61.70 -3.32 0.00	63.47 -3.20 0.00	63.15 -3.25 0.00	74.82 -3.77 0.00	76.11 -3.09 0.00	65.96 -2.61 0.00	53.38 -4.27 0.00	46.84 -3.26 0.00	39.53 -1.73 0.00
HARZA MOOSE___RIVER 24016	35.35 -0.57 0.00	34.57 -0.53 0.00	29.40 -0.48 0.00	26.88 -0.35 0.00	27.79 -0.45 0.00	41.35 -0.29 0.00	60.99 0.30 0.00	67.83 0.20 0.00	67.52 -0.20 0.00	66.73 0.07 0.00	66.00 -0.33 0.00	66.08 -0.47 0.00	61.47 -0.62 0.00	65.07 -0.39 0.00	62.12 -0.37 0.00	64.69 -0.33 0.00	66.40 -0.27 0.00	66.01 -0.40 0.00	78.12 -0.47 0.00	79.11 -0.08 0.00	68.49 -0.07 0.00	56.84 -0.81 0.00	49.50 -0.60 0.00	40.85 -0.41 0.00
HEMPSTEAD____ 23647	71.29 3.38 -31.99	38.53 2.74 -0.70	32.19 2.00 -0.31	31.31 1.77 -2.32	30.86 1.95 -0.67	48.07 3.08 -3.35	66.57 5.89 0.00	73.92 6.29 0.00	78.47 6.91 -3.84	82.72 6.20 -9.85	82.60 6.04 -10.24	83.74 6.32 -10.87	81.41 6.21 -13.11	81.47 6.68 -9.33	81.35 6.31 -12.54	81.23 6.70 -9.52	82.29 6.80 -8.82	83.84 6.57 -10.86	90.93 9.04 -3.30	91.27 9.03 -3.04	82.44 7.20 -6.68	77.53 5.76 -14.11	71.76 4.61 -17.05	63.06 3.80 -17.99
HICKLING___1 23621	37.13 -1.29 -2.50	34.08 -1.19 -0.18	29.06 -0.90 -0.08	26.94 -0.87 -0.58	27.57 -0.85 -0.17	41.02 -1.46 -0.84	58.86 -1.82 0.00	66.21 -1.42 0.00	66.23 -1.49 0.00	65.33 -1.33 0.00	64.94 -1.39 0.00	65.35 -1.20 0.00	60.79 -1.30 0.00	64.15 -1.31 0.00	61.24 -1.25 0.00	63.84 -1.17 0.00	65.07 -1.60 0.00	64.68 -1.73 0.00	75.92 -2.67 0.00	77.29 -1.90 0.00	66.91 -1.65 0.00	56.21 -1.44 0.00	48.30 -1.80 0.00	40.85 -1.49 -1.07
HICKLING___2 23622	37.13 -1.29 -2.50	34.08 -1.19 -0.18	29.06 -0.90 -0.08	26.94 -0.87 -0.58	27.57 -0.85 -0.17	41.02 -1.46 -0.84	58.86 -1.82 0.00	66.21 -1.42 0.00	66.23 -1.49 0.00	65.33 -1.33 0.00	64.94 -1.39 0.00	65.35 -1.20 0.00	60.79 -1.30 0.00	64.15 -1.31 0.00	61.24 -1.25 0.00	63.84 -1.17 0.00	65.07 -1.60 0.00	64.68 -1.73 0.00	75.92 -2.67 0.00	77.29 -1.90 0.00	66.91 -1.65 0.00	56.21 -1.44 0.00	48.30 -1.80 0.00	40.85 -1.49 -1.07
HIGH FALLS___HY 23754	48.84 3.02 -9.90	38.49 2.70 -0.70	32.37 2.18 -0.31	31.45 1.91 -2.31	31.00 2.09 -0.67	48.27 3.29 -3.34	66.33 5.64 0.00	75.47 7.84 0.00	75.85 8.13 0.00	74.33 7.67 0.00	74.09 7.76 0.00	74.34 7.79 0.00	69.24 7.14 0.00	73.32 7.86 0.00	69.74 7.25 0.00	72.81 7.80 0.00	74.87 8.20 0.00	74.31 7.90 0.00	88.57 9.98 0.00	88.93 9.74 0.00	76.65 8.09 0.00	64.11 6.46 0.00	55.41 5.31 0.00	49.23 3.71 -4.25
HILLBURN___GT 23639	47.83 2.41 -9.50	37.97 2.21 -0.67	31.97 1.79 -0.30	31.08 1.63 -2.22	30.58 1.69 -0.64	47.47 2.62 -3.21	65.36 4.67 0.00	73.31 5.68 0.00	72.47 5.89 1.14	69.15 5.40 2.92	68.87 5.57 3.04	68.98 5.66 3.22	63.98 5.22 3.33	68.43 5.70 2.72	64.08 5.25 3.66	67.97 5.79 2.82	70.05 6.00 2.62	68.70 5.51 3.22	85.52 7.39 0.46	86.38 7.21 0.02	74.01 5.90 0.44	58.36 4.73 4.02	48.84 3.81 5.07	44.32 3.09 0.04
HOLTSVILLE_IC_1 23690	71.69 3.77 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.28 2.37 -0.67	48.86 3.87 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.22 7.65 -3.85	82.92 6.40 -9.85	82.87 6.30 -10.24	84.20 6.79 -10.87	82.03 6.83 -13.11	82.20 7.40 -9.34	82.05 7.00 -12.55	81.89 7.35 -9.53	82.82 7.33 -8.82	84.58 7.30 -10.87	91.96 10.06 -3.31	92.38 10.14 -3.05	83.40 8.16 -6.68	78.10 6.34 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
HOLTSVILLE_IC_10 23699	71.83 3.92 -31.99	39.30 3.51 -0.70	32.76 2.57 -0.31	31.80 2.26 -2.32	31.43 2.51 -0.67	49.11 4.12 -3.35	67.90 7.22 0.00	74.93 7.30 0.00	79.76 8.19 -3.85	83.32 6.80 -9.85	83.13 6.57 -10.24	84.60 7.19 -10.87	82.47 7.27 -13.11	82.66 7.86 -9.34	82.48 7.44 -12.55	82.34 7.80 -9.53	83.29 7.80 -8.82	85.04 7.77 -10.87	92.67 10.77 -3.31	93.10 10.85 -3.05	83.88 8.64 -6.68	78.56 6.80 -14.11	72.46 5.31 -17.05	63.63 4.37 -17.99
HOLTSVILLE_IC_2 23691	71.69 3.77 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.28 2.37 -0.67	48.86 3.87 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.22 7.65 -3.85	82.92 6.40 -9.85	82.87 6.30 -10.24	84.20 6.79 -10.87	82.03 6.83 -13.11	82.20 7.40 -9.34	82.05 7.00 -12.55	81.89 7.35 -9.53	82.82 7.33 -8.82	84.58 7.30 -10.87	91.96 10.06 -3.31	92.38 10.14 -3.05	83.40 8.16 -6.68	78.10 6.34 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99

HOLTSVILLE_IC_3 23692	71.69 3.77 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.28 2.37 -0.67	48.86 3.87 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.22 7.65 -3.85	82.92 6.40 -9.85	82.87 6.30 -10.24	84.20 6.79 -10.87	82.03 6.83 -13.11	82.20 7.40 -9.34	82.05 7.00 -12.55	81.89 7.35 -9.53	82.82 7.33 -8.82	84.58 7.30 -10.87	91.96 10.06 -3.31	92.38 10.14 -3.05	83.40 8.16 -6.68	78.10 6.34 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
HOLTSVILLE_IC_4 23693	71.69 3.77 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.28 2.37 -0.67	48.86 3.87 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.22 7.65 -3.85	82.92 6.40 -9.85	82.87 6.30 -10.24	84.20 6.79 -10.87	82.03 6.83 -13.11	82.20 7.40 -9.34	82.05 7.00 -12.55	81.89 7.35 -9.53	82.82 7.33 -8.82	84.58 7.30 -10.87	91.96 10.06 -3.31	92.38 10.14 -3.05	83.40 8.16 -6.68	78.10 6.34 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
HOLTSVILLE_IC_5 23694	71.69 3.77 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.28 2.37 -0.67	48.86 3.87 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.22 7.65 -3.85	82.92 6.40 -9.85	82.87 6.30 -10.24	84.20 6.79 -10.87	82.03 6.83 -13.11	82.20 7.40 -9.34	82.05 7.00 -12.55	81.89 7.35 -9.53	82.82 7.33 -8.82	84.58 7.30 -10.87	91.96 10.06 -3.31	92.38 10.14 -3.05	83.40 8.16 -6.68	78.10 6.34 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
HOLTSVILLE_IC_6 23695	71.83 3.92 -31.99	39.30 3.51 -0.70	32.76 2.57 -0.31	31.80 2.26 -2.32	31.43 2.51 -0.67	49.11 4.12 -3.35	67.90 7.22 0.00	74.93 7.30 0.00	79.76 8.19 -3.85	83.32 6.80 -9.85	83.13 6.57 -10.24	84.60 7.19 -10.87	82.47 7.27 -13.11	82.66 7.86 -9.34	82.48 7.44 -12.55	82.34 7.80 -9.53	83.29 7.80 -8.82	85.04 7.77 -10.87	92.67 10.77 -3.31	93.10 10.85 -3.05	83.88 8.64 -6.68	78.56 6.80 -14.11	72.46 5.31 -17.05	63.63 4.37 -17.99
HOLTSVILLE_IC_7 23696	71.83 3.92 -31.99	39.30 3.51 -0.70	32.76 2.57 -0.31	31.80 2.26 -2.32	31.43 2.51 -0.67	49.11 4.12 -3.35	67.90 7.22 0.00	74.93 7.30 0.00	79.76 8.19 -3.85	83.32 6.80 -9.85	83.13 6.57 -10.24	84.60 7.19 -10.87	82.47 7.27 -13.11	82.66 7.86 -9.34	82.48 7.44 -12.55	82.34 7.80 -9.53	83.29 7.80 -8.82	85.04 7.77 -10.87	92.67 10.77 -3.31	93.10 10.85 -3.05	83.88 8.64 -6.68	78.56 6.80 -14.11	72.46 5.31 -17.05	63.63 4.37 -17.99
HOLTSVILLE_IC_8 23697	71.83 3.92 -31.99	39.30 3.51 -0.70	32.76 2.57 -0.31	31.80 2.26 -2.32	31.43 2.51 -0.67	49.11 4.12 -3.35	67.90 7.22 0.00	74.93 7.30 0.00	79.76 8.19 -3.85	83.32 6.80 -9.85	83.13 6.57 -10.24	84.60 7.19 -10.87	82.47 7.27 -13.11	82.66 7.86 -9.34	82.48 7.44 -12.55	82.34 7.80 -9.53	83.29 7.80 -8.82	85.04 7.77 -10.87	92.67 10.77 -3.31	93.10 10.85 -3.05	83.88 8.64 -6.68	78.56 6.80 -14.11	72.46 5.31 -17.05	63.63 4.37 -17.99
HOLTSVILLE_IC_9 23698	71.83 3.92 -31.99	39.30 3.51 -0.70	32.76 2.57 -0.31	31.80 2.26 -2.32	31.43 2.51 -0.67	49.11 4.12 -3.35	67.90 7.22 0.00	74.93 7.30 0.00	79.76 8.19 -3.85	83.32 6.80 -9.85	83.13 6.57 -10.24	84.60 7.19 -10.87	82.47 7.27 -13.11	82.66 7.86 -9.34	82.48 7.44 -12.55	82.34 7.80 -9.53	83.29 7.80 -8.82	85.04 7.77 -10.87	92.67 10.77 -3.31	93.10 10.85 -3.05	83.88 8.64 -6.68	78.56 6.80 -14.11	72.46 5.31 -17.05	63.63 4.37 -17.99
HQ_GEN_CEDARS 23644	33.45 -2.48 0.00	32.85 -2.25 0.00	27.87 -2.00 0.00	25.65 -1.58 0.00	26.38 -1.86 0.00	39.93 -1.71 0.00	60.13 -0.55 0.01	65.67 -1.96 0.00	64.33 -3.39 0.00	63.60 -3.07 0.00	60.56 -5.77 0.00	60.56 -5.99 0.00	55.95 -6.15 0.00	59.70 -5.76 0.00	57.49 -5.00 0.00	60.01 -5.01 0.00	61.73 -4.93 0.00	61.56 -4.85 0.00	73.17 -5.42 0.00	74.60 -4.59 0.00	64.65 -3.91 0.00	51.37 -6.28 0.00	45.19 -4.91 0.00	39.08 -2.19 0.00
HQ_GEN_IMPORT 323601	35.93 0.00 0.00	35.09 0.00 0.00	29.87 0.00 0.00	27.23 0.00 0.00	30.68 0.00 -2.44	39.51 0.00 2.13	60.37 0.00 0.32	67.63 0.00 0.00	67.72 0.00 0.00	66.67 0.00 0.00	66.33 0.00 0.00	66.55 0.00 0.00	62.09 0.00 0.00	65.46 0.00 0.00	62.49 0.00 0.00	65.01 0.00 0.00	66.67 0.00 0.00	66.41 0.00 0.00	78.59 0.00 0.00	79.19 0.00 0.00	68.56 0.00 0.00	57.65 0.00 0.00	50.10 0.00 0.00	41.27 0.00 0.00
HQ_GEN_WHEEL 23651	35.93 0.00 0.00	35.09 0.00 0.00	29.87 0.00 0.00	27.23 0.00 0.00	30.68 0.00 -2.44	39.51 0.00 2.13	60.37 0.00 0.32	67.63 0.00 0.00	67.72 0.00 0.00	66.67 0.00 0.00	66.33 0.00 0.00	66.55 0.00 0.00	62.09 0.00 0.00	65.46 0.00 0.00	62.49 0.00 0.00	65.01 0.00 0.00	66.67 0.00 0.00	66.41 0.00 0.00	78.59 0.00 0.00	79.19 0.00 0.00	68.56 0.00 0.00	57.65 0.00 0.00	50.10 0.00 0.00	41.27 0.00 0.00
HUDSON AVE_GT_3 23810	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.83 1.92 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.40 6.57 -5.11	85.92 6.13 -13.12	86.27 6.30 -13.63	87.41 6.39 -14.47	82.96 5.90 -14.96	84.04 6.35 -12.23	84.87 5.94 -16.44	84.19 6.50 -12.68	85.15 6.73 -11.75	87.18 6.31 -14.46	88.81 8.17 -2.05	87.19 7.92 -0.08	77.07 6.51 -1.99	81.03 5.36 -18.02	77.23 4.41 -22.72	67.44 3.59 -22.58
HUDSON AVE_GT_4 23540	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.83 1.92 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.40 6.57 -5.11	85.92 6.13 -13.12	86.27 6.30 -13.63	87.41 6.39 -14.47	82.96 5.90 -14.96	84.04 6.35 -12.23	84.87 5.94 -16.44	84.19 6.50 -12.68	85.15 6.73 -11.75	87.18 6.31 -14.46	88.81 8.17 -2.05	87.19 7.92 -0.08	77.07 6.51 -1.99	81.03 5.36 -18.02	77.23 4.41 -22.72	67.44 3.59 -22.58
HUDSON AVE_GT_5 23657	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.83 1.92 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.40 6.57 -5.11	85.92 6.13 -13.12	86.27 6.30 -13.63	87.41 6.39 -14.47	82.96 5.90 -14.96	84.04 6.35 -12.23	84.87 5.94 -16.44	84.19 6.50 -12.68	85.15 6.73 -11.75	87.18 6.31 -14.46	88.81 8.17 -2.05	87.19 7.92 -0.08	77.07 6.51 -1.99	81.03 5.36 -18.02	77.23 4.41 -22.72	67.44 3.59 -22.58
HUDSON_AVE_10 24168	48.60 2.77 -9.91	38.32 2.53 -0.70	32.16 1.97 -0.31	31.31 1.77 -2.32	30.75 1.84 -0.67	47.86 2.87 -3.35	65.72 5.04 0.00	73.65 6.02 0.00	79.13 6.30 -5.11	84.74 5.80 -12.28	85.06 5.97 -12.76	86.14 6.06 -13.54	80.97 5.59 -13.29	80.96 6.02 -9.48	81.03 5.62 -12.92	82.99 6.11 -11.87	84.06 6.40 -11.00	85.85 5.91 -13.53	88.42 7.78 -2.05	86.56 7.29 -0.08	76.64 6.17 -1.91	80.74 5.07 -18.02	76.98 4.16 -22.72	58.02 3.38 -13.37
HUNTLEY___63 23557	34.48 -2.95 -1.50	32.32 -2.88 -0.11	27.62 -2.30 -0.05	25.26 -2.31 -0.35	26.03 -2.32 -0.10	38.15 -4.00 -0.51	53.10 -7.59 0.00	60.86 -6.76 0.00	61.22 -6.50 0.00	61.20 -5.47 0.00	60.29 -6.04 0.00	60.96 -5.59 0.00	57.13 -4.97 0.00	59.83 -5.63 0.00	57.49 -5.00 0.00	59.42 -5.59 0.00	60.00 -6.67 0.00	60.56 -5.84 0.00	68.69 -9.90 0.00	70.56 -8.63 0.00	61.70 -6.86 0.00	52.86 -4.78 0.00	45.79 -4.31 0.00	37.66 -4.25 -0.64
HUNTLEY___64 23558	34.48 -2.95 -1.50	32.32 -2.88 -0.11	27.62 -2.30 -0.05	25.26 -2.31 -0.35	26.03 -2.32 -0.10	38.15 -4.00 -0.51	53.10 -7.59 0.00	60.86 -6.76 0.00	61.22 -6.50 0.00	61.20 -5.47 0.00	60.29 -6.04 0.00	60.96 -5.59 0.00	57.13 -4.97 0.00	59.83 -5.63 0.00	57.49 -5.00 0.00	59.42 -5.59 0.00	60.00 -6.67 0.00	60.56 -5.84 0.00	68.69 -9.90 0.00	70.56 -8.63 0.00	61.70 -6.86 0.00	52.86 -4.78 0.00	45.79 -4.31 0.00	37.66 -4.25 -0.64

HUNTLEY___65 23559	34.48 -2.95 -1.50	32.32 -2.88 -0.11	27.62 -2.30 -0.05	25.26 -2.31 -0.35	26.03 -2.32 -0.10	38.15 -4.00 -0.51	53.10 -7.59 0.00	60.86 -6.76 0.00	61.22 -6.50 0.00	61.20 -5.47 0.00	60.29 -6.04 0.00	60.96 -5.59 0.00	57.13 -4.97 0.00	59.83 -5.63 0.00	57.49 -5.00 0.00	59.42 -5.59 0.00	60.00 -6.67 0.00	60.56 -5.84 0.00	68.69 -9.90 0.00	70.56 -8.63 0.00	61.70 -6.86 0.00	52.86 -4.78 0.00	45.79 -4.31 0.00	37.66 -4.25 -0.64
HUNTLEY___66 23560	34.48 -2.95 -1.50	32.32 -2.88 -0.11	27.62 -2.30 -0.05	25.26 -2.31 -0.35	26.03 -2.32 -0.10	38.15 -4.00 -0.51	53.10 -7.59 0.00	60.86 -6.76 0.00	61.22 -6.50 0.00	61.20 -5.47 0.00	60.29 -6.04 0.00	60.96 -5.59 0.00	57.13 -4.97 0.00	59.83 -5.63 0.00	57.49 -5.00 0.00	59.42 -5.59 0.00	60.00 -6.67 0.00	60.56 -5.84 0.00	68.69 -9.90 0.00	70.56 -8.63 0.00	61.70 -6.86 0.00	52.86 -4.78 0.00	45.79 -4.31 0.00	37.66 -4.25 -0.64
HUNTLEY___67 23561	34.06 -3.41 -1.55	31.94 -3.26 -0.11	27.29 -2.63 -0.05	24.98 -2.61 -0.36	25.72 -2.63 -0.10	37.71 -4.46 -0.52	52.37 -8.31 0.00	60.05 -7.57 0.00	60.20 -7.52 0.00	60.13 -6.53 0.00	59.30 -7.03 0.00	59.89 -6.65 0.00	56.13 -5.96 0.00	58.79 -6.68 0.00	56.56 -5.94 0.00	58.57 -6.44 0.00	59.20 -7.47 0.00	59.57 -6.84 0.00	67.82 -10.77 0.00	69.53 -9.66 0.00	60.81 -7.75 0.00	52.12 -5.53 0.00	45.14 -4.96 0.00	37.14 -4.79 -0.66
HUNTLEY___68 23562	34.06 -3.41 -1.55	31.94 -3.26 -0.11	27.29 -2.63 -0.05	24.98 -2.61 -0.36	25.72 -2.63 -0.10	37.71 -4.46 -0.52	52.37 -8.31 0.00	60.05 -7.57 0.00	60.20 -7.52 0.00	60.13 -6.53 0.00	59.30 -7.03 0.00	59.89 -6.65 0.00	56.13 -5.96 0.00	58.79 -6.68 0.00	56.56 -5.94 0.00	58.57 -6.44 0.00	59.20 -7.47 0.00	59.57 -6.84 0.00	67.82 -10.77 0.00	69.53 -9.66 0.00	60.81 -7.75 0.00	52.12 -5.53 0.00	45.14 -4.96 0.00	37.14 -4.79 -0.66
INDECK___CORINTH 23802	51.41 2.73 -12.76	39.05 3.05 -0.90	33.06 2.78 -0.41	32.82 2.61 -2.98	31.79 2.68 -0.86	49.73 3.79 -4.31	66.51 5.83 0.00	72.16 4.53 0.00	72.33 4.60 0.00	71.27 4.60 0.00	70.97 4.64 0.00	71.07 4.53 0.00	66.75 4.66 0.00	69.85 4.39 0.00	66.99 4.50 0.00	68.59 3.58 0.00	70.13 3.47 0.00	70.06 3.65 0.00	82.21 3.62 0.00	83.15 3.96 0.00	71.99 3.43 0.00	61.28 3.63 0.00	53.51 3.41 0.00	50.25 3.55 -5.43
INDECK___ILION 23567	36.29 0.36 0.00	35.44 0.35 0.00	30.14 0.27 0.00	27.47 0.25 0.00	28.50 0.25 0.00	42.14 0.50 0.00	61.59 0.91 0.00	68.84 1.22 0.00	68.87 1.15 0.00	67.80 1.13 0.00	67.46 1.13 0.00	67.68 1.13 0.00	63.09 0.99 0.00	66.58 1.11 0.00	63.49 1.00 0.00	66.05 1.04 0.00	67.73 1.07 0.00	67.47 1.06 0.00	79.93 1.34 0.00	80.62 1.43 0.00	69.79 1.23 0.00	58.46 0.81 0.00	50.75 0.65 0.00	41.76 0.50 0.00
INDECK___OLEAN 23982	34.82 -2.87 -1.77	32.34 -2.88 -0.12	27.66 -2.27 -0.06	25.41 -2.23 -0.41	26.16 -2.20 -0.12	38.78 -3.46 -0.60	56.13 -4.55 0.00	63.57 -4.06 0.00	63.66 -4.06 0.00	63.00 -3.67 0.00	62.22 -4.11 0.00	62.96 -3.59 0.00	58.62 -3.48 0.00	61.80 -3.67 0.00	59.06 -3.44 0.00	61.44 -3.58 0.00	62.00 -4.67 0.00	61.96 -4.45 0.00	71.44 -7.15 0.00	73.10 -6.10 0.00	63.56 -5.00 0.00	53.79 -3.86 0.00	46.14 -3.96 0.00	38.51 -3.51 -0.76
INDECK___OSWEGO 23783	35.55 -1.11 -0.74	34.06 -1.09 -0.05	28.97 -0.93 -0.02	26.56 -0.84 -0.17	27.42 -0.88 -0.05	40.60 -1.29 -0.25	58.62 -2.06 0.00	65.46 -2.16 0.00	65.49 -2.23 0.00	64.60 -2.07 0.00	64.21 -2.12 0.00	64.42 -2.13 0.00	60.11 -1.99 0.00	63.37 -2.09 0.00	60.56 -1.94 0.00	62.93 -2.08 0.00	64.47 -2.20 0.00	64.35 -2.06 0.00	75.84 -2.75 0.00	76.58 -2.61 0.00	66.50 -2.06 0.00	56.04 -1.61 0.00	48.70 -1.40 0.00	40.26 -1.32 -0.31
INDECK___YERKES 23781	34.48 -2.95 -1.50	32.32 -2.88 -0.11	27.62 -2.30 -0.05	25.26 -2.31 -0.35	26.03 -2.32 -0.10	38.15 -4.00 -0.51	53.10 -7.59 0.00	60.86 -6.76 0.00	61.22 -6.50 0.00	61.20 -5.47 0.00	60.29 -6.04 0.00	60.96 -5.59 0.00	57.13 -4.97 0.00	59.83 -5.63 0.00	57.49 -5.00 0.00	59.42 -5.59 0.00	60.00 -6.67 0.00	60.56 -5.84 0.00	68.69 -9.90 0.00	70.56 -8.63 0.00	61.70 -6.86 0.00	52.86 -4.78 0.00	45.79 -4.31 0.00	37.66 -4.25 -0.64
INDIAN POINT_GT_1 24139	48.13 2.37 -9.83	37.96 2.18 -0.69	31.92 1.73 -0.31	31.10 1.58 -2.30	30.54 1.64 -0.66	47.50 2.54 -3.32	65.17 4.49 0.00	73.04 5.41 0.00	71.77 5.69 1.64	67.67 5.20 4.20	67.34 5.37 4.36	67.31 5.39 4.63	62.34 5.03 4.79	67.05 5.50 3.91	62.29 5.06 5.26	66.48 5.53 4.06	68.71 5.80 3.76	67.16 5.38 4.63	85.01 7.07 0.66	86.06 6.89 0.02	73.54 5.62 0.64	56.42 4.55 5.78	46.52 3.71 7.29	42.58 3.01 1.70
INDIAN POINT_GT_2 23659	48.13 2.37 -9.83	37.96 2.18 -0.69	31.92 1.73 -0.31	31.10 1.58 -2.30	30.54 1.64 -0.66	47.50 2.54 -3.32	65.17 4.49 0.00	73.04 5.41 0.00	71.77 5.69 1.64	67.67 5.20 4.20	67.34 5.37 4.36	67.31 5.39 4.63	62.34 5.03 4.79	67.05 5.50 3.91	62.29 5.06 5.26	66.48 5.53 4.06	68.71 5.80 3.76	67.16 5.38 4.63	85.01 7.07 0.66	86.06 6.89 0.02	73.54 5.62 0.64	56.42 4.55 5.78	46.52 3.71 7.29	42.58 3.01 1.70
INDIAN POINT_GT_3 24019	48.13 2.37 -9.83	37.96 2.18 -0.69	31.92 1.73 -0.31	31.10 1.58 -2.30	30.54 1.64 -0.66	47.50 2.54 -3.32	65.17 4.49 0.00	73.04 5.41 0.00	71.77 5.69 1.64	67.67 5.20 4.20	67.34 5.37 4.36	67.31 5.39 4.63	62.34 5.03 4.79	67.05 5.50 3.91	62.29 5.06 5.26	66.48 5.53 4.06	68.71 5.80 3.76	67.16 5.38 4.63	85.01 7.07 0.66	86.06 6.89 0.02	73.54 5.62 0.64	56.42 4.55 5.78	46.52 3.71 7.29	42.58 3.01 1.70
INDIAN POINT___2 23530	47.95 2.30 -9.72	37.88 2.11 -0.68	31.89 1.70 -0.31	31.03 1.52 -2.27	30.48 1.58 -0.65	47.38 2.46 -3.28	65.11 4.43 0.00	72.90 5.27 0.00	71.56 5.55 1.72	67.33 5.07 4.41	66.99 5.24 4.58	67.01 5.32 4.86	61.97 4.91 5.03	66.72 5.37 4.11	61.91 4.94 5.52	66.21 5.46 4.26	68.38 5.67 3.95	66.79 5.25 4.86	84.90 6.99 0.69	85.90 6.73 0.03	73.37 5.48 0.67	56.02 4.44 6.07	46.06 3.61 7.65	42.16 2.93 2.03
INDIAN POINT___3 23531	47.99 2.23 -9.83	37.82 2.04 -0.69	31.83 1.64 -0.31	31.02 1.50 -2.30	30.46 1.55 -0.66	47.37 2.41 -3.32	64.99 4.31 0.00	72.77 5.14 0.00	71.63 5.42 1.50	67.74 4.93 3.86	67.43 5.11 4.01	67.42 5.12 4.26	62.48 4.78 4.40	67.04 5.17 3.60	62.47 4.81 4.84	66.55 5.27 3.73	68.74 5.53 3.46	67.27 5.11 4.25	84.75 6.76 0.60	85.67 6.49 0.02	73.32 5.35 0.59	56.66 4.32 5.31	46.91 3.51 6.70	42.90 2.85 1.22
IP CORINTH___1 23988	51.49 2.80 -12.76	39.12 3.12 -0.90	33.09 2.81 -0.41	32.85 2.64 -2.98	31.84 2.74 -0.86	49.82 3.87 -4.31	66.69 6.01 0.00	72.36 4.73 0.00	72.53 4.81 0.00	71.47 4.80 0.00	71.11 4.78 0.00	71.14 4.59 0.00	66.88 4.78 0.00	69.85 4.39 0.00	66.87 4.37 0.00	68.39 3.38 0.00	69.80 3.13 0.00	69.73 3.32 0.00	81.89 3.30 0.00	82.84 3.64 0.00	71.85 3.29 0.00	61.28 3.63 0.00	53.56 3.46 0.00	50.33 3.63 -5.43
IP___TICONDEROGA 23804	50.26 1.94 -12.39	38.18 2.21 -0.87	32.60 2.33 -0.39	32.33 2.21 -2.90	31.31 2.23 -0.83	48.82 3.00 -4.19	65.36 4.67 0.00	71.28 3.65 0.00	71.51 3.79 0.00	70.27 3.60 0.00	69.91 3.58 0.00	70.01 3.46 0.00	65.82 3.73 0.00	68.60 3.14 0.00	65.87 3.37 0.00	67.55 2.54 0.00	69.60 2.93 0.00	69.79 3.39 0.00	82.21 3.62 0.00	81.73 2.53 0.00	70.82 2.26 0.00	60.47 2.82 0.00	52.96 2.86 0.00	49.44 2.89 -5.28

JARVIS____ 23743	35.93 0.00 0.00	35.09 0.00 0.00	29.87 0.00 0.00	27.23 0.00 0.00	28.24 0.00 0.00	41.68 0.04 0.00	60.74 0.06 0.00	67.69 0.07 0.00	67.72 0.00 0.00	66.67 0.00 0.00	66.33 0.00 0.00	66.55 0.00 0.00	62.09 0.00 0.00	65.46 0.00 0.00	62.49 0.00 0.00	65.01 0.00 0.00	66.67 0.00 0.00	66.41 0.00 0.00	78.59 0.00 0.00	79.19 0.00 0.00	68.63 0.07 0.00	57.59 -0.06 0.00	50.05 -0.05 0.00	41.27 0.00 0.00
JENNISON___1 23625	39.24 0.00 -3.32	35.36 0.04 -0.23	30.01 0.03 -0.11	28.09 0.08 -0.77	28.50 0.03 -0.22	42.97 0.21 -1.12	61.65 0.97 0.00	69.25 1.62 0.00	69.14 1.42 0.00	68.27 1.60 0.00	67.99 1.66 0.00	68.08 1.53 0.00	63.40 1.30 0.00	67.03 1.57 0.00	63.87 1.37 0.00	66.57 1.56 0.00	68.20 1.53 0.00	67.73 1.33 0.00	80.08 1.49 0.00	81.17 1.98 0.00	70.07 1.51 0.00	58.57 0.92 0.00	50.60 0.50 0.00	42.85 0.17 -1.41
JENNISON___2 23626	39.21 -0.04 -3.32	35.36 0.04 -0.23	29.98 0.00 -0.11	28.06 0.05 -0.77	28.50 0.03 -0.22	42.92 0.17 -1.12	61.59 0.91 0.00	69.18 1.56 0.00	69.07 1.35 0.00	68.20 1.53 0.00	67.92 1.59 0.00	67.95 1.40 0.00	63.27 1.18 0.00	66.97 1.51 0.00	63.80 1.31 0.00	66.51 1.50 0.00	68.13 1.47 0.00	67.67 1.26 0.00	79.93 1.34 0.00	81.02 1.82 0.00	70.00 1.44 0.00	58.46 0.81 0.00	50.55 0.45 0.00	42.80 0.12 -1.41
KEDC PORT_JEFF_GT2 24210	71.65 3.74 -31.99	39.20 3.40 -0.70	32.67 2.48 -0.31	31.75 2.21 -2.32	31.37 2.46 -0.67	48.98 4.00 -3.35	67.72 7.04 0.00	74.59 6.97 0.00	79.36 7.79 -3.85	82.58 6.07 -9.85	82.47 5.90 -10.24	83.87 6.46 -10.87	81.72 6.52 -13.11	81.94 7.14 -9.34	81.80 6.75 -12.55	81.56 7.02 -9.53	82.56 7.07 -8.82	84.31 7.04 -10.87	91.73 9.82 -3.31	92.15 9.90 -3.05	83.12 7.88 -6.68	78.22 6.46 -14.11	72.21 5.06 -17.05	63.51 4.25 -17.99
KEDC PORT_JEFF_GT3 24211	71.65 3.74 -31.99	39.20 3.40 -0.70	32.67 2.48 -0.31	31.75 2.21 -2.32	31.37 2.46 -0.67	48.98 4.00 -3.35	67.72 7.04 0.00	74.59 6.97 0.00	79.36 7.79 -3.85	82.58 6.07 -9.85	82.47 5.90 -10.24	83.87 6.46 -10.87	81.72 6.52 -13.11	81.94 7.14 -9.34	81.80 6.75 -12.55	81.56 7.02 -9.53	82.56 7.07 -8.82	84.31 7.04 -10.87	91.73 9.82 -3.31	92.15 9.90 -3.05	83.12 7.88 -6.68	78.22 6.46 -14.11	72.21 5.06 -17.05	63.51 4.25 -17.99
KEDC_GLWD_GT4 24219	71.08 3.16 -31.99	38.46 2.67 -0.70	32.19 2.00 -0.31	31.34 1.80 -2.32	30.83 1.92 -0.67	48.02 3.04 -3.35	66.33 5.64 0.00	73.92 6.29 0.00	78.33 6.77 -3.84	82.72 6.20 -9.85	82.47 5.90 -10.24	83.47 6.06 -10.87	81.04 5.84 -13.11	81.08 6.28 -9.33	80.91 5.87 -12.54	80.84 6.31 -9.52	81.89 6.40 -8.82	83.37 6.11 -10.86	90.22 8.33 -3.30	90.47 8.24 -3.04	81.89 6.65 -6.68	77.35 5.59 -14.11	71.71 4.56 -17.05	62.93 3.67 -17.99
KEDC_GLWD_GT5 24220	71.08 3.16 -31.99	38.46 2.67 -0.70	32.19 2.00 -0.31	31.34 1.80 -2.32	30.83 1.92 -0.67	48.02 3.04 -3.35	66.33 5.64 0.00	73.92 6.29 0.00	78.33 6.77 -3.84	82.72 6.20 -9.85	82.47 5.90 -10.24	83.47 6.06 -10.87	81.04 5.84 -13.11	81.08 6.28 -9.33	80.91 5.87 -12.54	80.84 6.31 -9.52	81.89 6.40 -8.82	83.37 6.11 -10.86	90.22 8.33 -3.30	90.47 8.24 -3.04	81.89 6.65 -6.68	77.35 5.59 -14.11	71.71 4.56 -17.05	62.93 3.67 -17.99
KENSICO____ 23655	48.37 2.55 -9.89	38.11 2.32 -0.70	32.07 1.88 -0.31	31.23 1.69 -2.31	30.66 1.75 -0.67	47.68 2.71 -3.34	65.54 4.85 0.00	73.31 5.68 0.00	71.58 5.96 2.10	66.80 5.53 5.40	66.43 5.70 5.61	66.32 5.72 5.95	61.28 5.34 6.15	66.26 5.83 5.03	61.10 5.37 6.76	65.65 5.85 5.22	67.97 6.13 4.83	66.17 5.71 5.95	85.21 7.47 0.84	86.37 7.21 0.03	73.70 5.96 0.82	55.07 4.84 7.43	44.69 3.96 9.36	41.14 3.22 3.35
KIAC_JFK_GT1 23816	49.22 2.98 -10.31	38.46 2.67 -0.70	32.19 2.00 -0.31	31.34 1.80 -2.32	30.78 1.86 -0.67	47.90 2.91 -3.35	65.60 4.92 0.00	73.44 5.82 0.00	78.79 5.96 -5.11	84.34 5.40 -12.28	84.66 5.57 -12.76	85.75 5.66 -13.54	80.60 5.22 -13.29	80.63 5.70 -9.48	80.66 5.25 -12.92	82.66 5.79 -11.87	83.66 6.00 -11.00	85.51 5.58 -13.53	87.95 7.31 -2.05	85.60 6.34 -0.08	76.23 5.76 -1.91	80.28 4.61 -18.02	76.52 3.71 -22.72	57.89 3.26 -13.37
KIAC_JFK_GT2 23817	49.22 2.98 -10.31	38.46 2.67 -0.70	32.19 2.00 -0.31	31.34 1.80 -2.32	30.78 1.86 -0.67	47.90 2.91 -3.35	65.60 4.92 0.00	73.44 5.82 0.00	78.79 5.96 -5.11	84.34 5.40 -12.28	84.66 5.57 -12.76	85.75 5.66 -13.54	80.60 5.22 -13.29	80.63 5.70 -9.48	80.66 5.25 -12.92	82.66 5.79 -11.87	83.66 6.00 -11.00	85.51 5.58 -13.53	87.95 7.31 -2.05	85.60 6.34 -0.08	76.23 5.76 -1.91	80.28 4.61 -18.02	76.52 3.71 -22.72	57.89 3.26 -13.37
KINTIGH____ 23543	33.82 -3.38 -1.27	31.92 -3.26 -0.09	27.26 -2.66 -0.04	24.94 -2.59 -0.30	25.70 -2.63 -0.09	37.69 -4.37 -0.43	52.49 -8.19 0.00	60.19 -7.44 0.00	60.27 -7.45 0.00	60.13 -6.53 0.00	59.50 -6.83 0.00	59.96 -6.59 0.00	56.13 -5.96 0.00	58.79 -6.68 0.00	56.56 -5.94 0.00	58.57 -6.44 0.00	59.33 -7.33 0.00	59.77 -6.64 0.00	68.45 -10.14 0.00	70.01 -9.19 0.00	61.16 -7.40 0.00	52.17 -5.48 0.00	45.34 -4.76 0.00	37.10 -4.70 -0.54
LEDERLE____ 23769	48.12 2.62 -9.57	38.19 2.42 -0.67	32.15 1.97 -0.30	31.23 1.77 -2.24	30.75 1.86 -0.64	47.74 2.87 -3.23	65.66 4.98 0.00	73.71 6.09 0.00	72.85 6.37 1.23	69.37 5.87 3.16	69.08 6.04 3.29	69.18 6.12 3.49	64.14 5.65 3.61	68.67 6.15 2.95	64.21 5.69 3.97	68.19 6.24 3.06	70.30 6.47 2.83	68.89 5.98 3.49	86.03 7.94 0.49	86.94 7.76 0.02	74.39 6.31 0.48	58.43 5.13 4.35	48.77 4.16 5.49	44.25 3.34 0.35
LINDEN COGEN____ 23786	48.46 2.62 -9.91	38.18 2.39 -0.70	32.10 1.91 -0.31	31.26 1.72 -2.32	30.69 1.78 -0.67	47.77 2.79 -3.35	65.66 4.98 0.00	73.58 5.95 0.00	79.06 6.23 -5.11	85.52 5.73 -13.12	85.87 5.90 -13.63	87.01 5.99 -14.47	82.58 5.53 -14.96	83.72 6.02 -12.23	84.50 5.56 -16.44	83.80 6.11 -12.68	84.82 6.40 -11.75	86.78 5.91 -14.46	85.81 7.78 0.56	83.58 7.52 3.13	76.73 6.17 -1.99	80.74 5.07 -18.02	76.88 4.06 -22.72	67.27 3.43 -22.58
LIPA_MISC_IPP 23656	71.69 3.77 -31.99	39.16 3.37 -0.70	32.64 2.45 -0.31	31.72 2.18 -2.32	31.34 2.43 -0.67	48.98 4.00 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.29 7.72 -3.85	82.98 6.47 -9.85	82.93 6.37 -10.24	84.27 6.85 -10.87	82.10 6.89 -13.11	82.27 7.46 -9.34	82.17 7.12 -12.55	81.96 7.41 -9.53	82.96 7.47 -8.82	84.71 7.44 -10.87	92.28 10.37 -3.31	92.62 10.37 -3.05	83.54 8.30 -6.68	78.16 6.40 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
LITTLE FALLS___HYD 24013	36.93 1.01 0.00	36.01 0.91 0.00	30.62 0.75 0.00	27.88 0.65 0.00	28.95 0.71 0.00	42.85 1.21 0.00	62.93 2.25 0.00	70.53 2.91 0.00	70.63 2.91 0.00	69.53 2.87 0.00	69.18 2.85 0.00	69.34 2.80 0.00	64.64 2.55 0.00	68.15 2.68 0.00	65.05 2.56 0.00	67.61 2.60 0.00	69.33 2.67 0.00	69.06 2.66 0.00	81.89 3.30 0.00	82.68 3.48 0.00	71.51 2.95 0.00	59.84 2.19 0.00	51.80 1.70 0.00	42.46 1.20 0.00
LONG_LAKE_PHOENIX 24014	35.55 -1.15 -0.77	34.03 -1.12 -0.05	28.94 -0.96 -0.02	26.51 -0.90 -0.18	27.39 -0.90 -0.05	40.52 -1.37 -0.26	58.56 -2.12 0.00	65.46 -2.16 0.00	65.42 -2.30 0.00	64.53 -2.13 0.00	64.21 -2.12 0.00	64.42 -2.13 0.00	60.11 -1.99 0.00	63.37 -2.09 0.00	60.49 -2.00 0.00	62.93 -2.08 0.00	64.47 -2.20 0.00	64.28 -2.13 0.00	75.84 -2.75 0.00	76.58 -2.61 0.00	66.44 -2.13 0.00	56.04 -1.61 0.00	48.65 -1.45 0.00	40.27 -1.32 -0.33

LOVETT___3 23632	47.55 2.01 -9.62	37.63 1.86 -0.68	31.67 1.49 -0.31	30.84 1.36 -2.25	30.30 1.41 -0.65	47.05 2.17 -3.25	64.57 3.88 0.00	72.22 4.60 0.00	71.24 4.81 1.29	67.68 4.33 3.32	67.39 4.51 3.45	67.42 4.53 3.66	62.54 4.22 3.78	66.95 4.58 3.09	62.59 4.25 4.16	66.55 4.75 3.20	68.63 4.93 2.97	67.20 4.45 3.65	84.12 6.05 0.52	84.96 5.78 0.02	72.72 4.66 0.51	56.89 3.80 4.56	47.40 3.06 5.75	43.28 2.56 0.55
LOVETT___4 23642	47.85 2.30 -9.62	37.91 2.14 -0.68	31.91 1.73 -0.31	31.03 1.55 -2.25	30.50 1.61 -0.65	47.38 2.50 -3.25	65.05 4.37 0.00	72.90 5.27 0.00	71.98 5.55 1.30	68.41 5.07 3.33	68.11 5.24 3.46	68.14 5.26 3.67	63.21 4.91 3.80	67.73 5.37 3.10	63.26 4.94 4.17	67.26 5.46 3.22	69.35 5.67 2.98	67.92 5.18 3.67	84.99 6.92 0.52	85.91 6.73 0.02	73.54 5.48 0.51	57.51 4.44 4.58	47.88 3.56 5.77	43.59 2.89 0.56
LOVETT___5 23593	47.85 2.30 -9.62	37.91 2.14 -0.68	31.91 1.73 -0.31	31.03 1.55 -2.25	30.50 1.61 -0.65	47.38 2.50 -3.25	65.05 4.37 0.00	72.90 5.27 0.00	71.98 5.55 1.30	68.41 5.07 3.33	68.11 5.24 3.46	68.14 5.26 3.67	63.21 4.91 3.80	67.73 5.37 3.10	63.26 4.94 4.17	67.26 5.46 3.22	69.35 5.67 2.98	67.92 5.18 3.67	84.99 6.92 0.52	85.91 6.73 0.02	73.54 5.48 0.51	57.51 4.44 4.58	47.88 3.56 5.77	43.59 2.89 0.56
LOWER RAQUET___HYD 24057	33.45 -2.48 0.00	32.85 -2.25 0.00	27.87 -2.00 0.00	25.65 -1.58 0.00	26.35 -1.89 0.00	39.89 -1.75 0.00	60.14 -0.55 0.00	65.94 -1.69 0.00	64.67 -3.05 0.00	63.93 -2.73 0.00	60.96 -5.37 0.00	61.03 -5.52 0.00	56.32 -5.77 0.00	60.16 -5.30 0.00	57.93 -4.56 0.00	60.46 -4.55 0.00	62.20 -4.47 0.00	62.02 -4.38 0.00	73.72 -4.87 0.00	75.15 -4.04 0.00	65.06 -3.50 0.00	51.60 -6.05 0.00	45.34 -4.76 0.00	39.08 -2.19 0.00
LOWER___HUDSON 24059	50.66 2.26 -12.47	38.39 2.42 -0.88	32.42 2.15 -0.40	32.16 2.01 -2.91	31.15 2.06 -0.84	48.68 2.83 -4.21	64.63 3.94 0.00	70.67 3.04 0.00	70.84 3.12 0.00	69.67 3.00 0.00	69.38 3.05 0.00	69.48 2.93 0.00	65.14 3.04 0.00	68.28 2.81 0.00	65.24 2.75 0.00	67.55 2.54 0.00	69.40 2.73 0.00	69.33 2.92 0.00	81.81 3.22 0.00	81.97 2.77 0.00	71.03 2.47 0.00	60.07 2.42 0.00	52.40 2.30 0.00	49.01 2.43 -5.31
LWR___OSWEGATCHIE_HYD 23850	34.02 -1.90 0.00	33.34 -1.75 0.00	28.29 -1.58 0.00	25.98 -1.25 0.00	26.75 -1.50 0.00	40.22 -1.42 0.00	60.20 -0.49 0.00	66.48 -1.15 0.00	65.35 -2.37 0.00	64.67 -2.00 0.00	62.68 -3.65 0.00	62.62 -3.93 0.00	58.00 -4.10 0.00	61.73 -3.73 0.00	59.18 -3.31 0.00	61.70 -3.32 0.00	63.47 -3.20 0.00	63.15 -3.25 0.00	74.82 -3.77 0.00	76.11 -3.09 0.00	65.96 -2.61 0.00	53.38 -4.27 0.00	46.84 -3.26 0.00	39.53 -1.73 0.00
LYONS_FALL_HYD 23570	35.35 -0.57 0.00	34.57 -0.53 0.00	29.40 -0.48 0.00	26.88 -0.35 0.00	27.79 -0.45 0.00	41.35 -0.29 0.00	60.99 0.30 0.00	67.83 0.20 0.00	67.52 -0.20 0.00	66.73 0.07 0.00	66.00 -0.33 0.00	66.08 -0.47 0.00	61.47 -0.62 0.00	65.07 -0.39 0.00	62.12 -0.37 0.00	64.69 -0.33 0.00	66.40 -0.27 0.00	66.01 -0.40 0.00	78.12 -0.47 0.00	79.11 -0.08 0.00	68.49 -0.07 0.00	56.84 -0.81 0.00	49.50 -0.60 0.00	40.85 -0.41 0.00
MAPLE RIDGE_WT_1 323574	34.37 -1.08 0.48	34.08 -0.98 0.03	28.99 -0.87 0.02	26.38 -0.74 0.11	27.39 -0.82 0.03	40.64 -0.83 0.16	59.95 -0.73 0.00	66.00 -1.62 0.00	65.82 -1.90 0.00	64.80 -1.87 0.00	64.01 -2.32 0.00	64.29 -2.26 0.00	59.74 -2.36 0.00	63.24 -2.23 0.00	60.37 -2.12 0.00	62.80 -2.21 0.00	64.47 -2.20 0.00	64.35 -2.06 0.00	76.23 -2.36 0.00	77.13 -2.06 0.00	66.91 -1.65 0.00	54.88 -2.77 0.00	47.80 -2.30 0.00	40.03 -1.03 0.20
MG INDUSTRY___DRP 24185	49.90 1.65 -12.32	37.65 1.68 -0.87	31.70 1.43 -0.39	31.44 1.33 -2.88	30.43 1.36 -0.83	47.71 1.92 -4.16	63.35 2.67 0.00	69.99 2.37 0.00	69.62 1.90 0.00	68.27 1.60 0.00	67.86 1.53 0.00	68.01 1.46 0.00	63.59 1.49 0.00	66.90 1.44 0.00	63.87 1.37 0.00	66.44 1.43 0.00	68.27 1.60 0.00	67.93 1.53 0.00	80.56 1.96 0.00	80.86 1.66 0.00	69.93 1.37 0.00	58.92 1.27 0.00	51.35 1.25 0.00	47.96 1.44 -5.25
MID___OSWEGATCHIE_HYD 23849	34.02 -1.90 0.00	33.34 -1.75 0.00	28.29 -1.58 0.00	25.98 -1.25 0.00	26.75 -1.50 0.00	40.22 -1.42 0.00	60.20 -0.49 0.00	66.48 -1.15 0.00	65.35 -2.37 0.00	64.67 -2.00 0.00	62.68 -3.65 0.00	62.62 -3.93 0.00	58.00 -4.10 0.00	61.73 -3.73 0.00	59.18 -3.31 0.00	61.70 -3.32 0.00	63.47 -3.20 0.00	63.15 -3.25 0.00	74.82 -3.77 0.00	76.11 -3.09 0.00	65.96 -2.61 0.00	53.38 -4.27 0.00	46.84 -3.26 0.00	39.53 -1.73 0.00
MID___RAQUETTE_HYD 23851	33.45 -2.48 0.00	32.85 -2.25 0.00	27.87 -2.00 0.00	25.65 -1.58 0.00	26.35 -1.89 0.00	39.89 -1.75 0.00	60.14 -0.55 0.00	65.94 -1.69 0.00	64.67 -3.05 0.00	63.93 -2.73 0.00	60.96 -5.37 0.00	61.03 -5.52 0.00	56.32 -5.77 0.00	60.16 -5.30 0.00	57.93 -4.56 0.00	60.46 -4.55 0.00	62.20 -4.47 0.00	62.02 -4.38 0.00	73.72 -4.87 0.00	75.15 -4.04 0.00	65.06 -3.50 0.00	51.60 -6.05 0.00	45.34 -4.76 0.00	39.08 -2.19 0.00
MILLIKEN___1 23584	36.36 -1.22 -1.65	33.98 -1.23 -0.12	28.88 -1.05 -0.05	26.66 -0.95 -0.39	27.40 -0.96 -0.11	40.86 -1.33 -0.56	59.23 -1.46 0.00	66.48 -1.15 0.00	66.43 -1.29 0.00	65.73 -0.93 0.00	65.40 -0.93 0.00	65.62 -0.93 0.00	61.04 -1.06 0.00	64.48 -0.98 0.00	61.56 -0.94 0.00	64.04 -0.98 0.00	65.67 -1.00 0.00	65.54 -0.86 0.00	77.10 -1.49 0.00	78.24 -0.95 0.00	67.74 -0.82 0.00	56.55 -1.10 0.00	48.80 -1.30 0.00	40.61 -1.36 -0.71
MILLIKEN___2 23585	36.36 -1.22 -1.65	33.98 -1.23 -0.12	28.88 -1.05 -0.05	26.66 -0.95 -0.39	27.40 -0.96 -0.11	40.86 -1.33 -0.56	59.23 -1.46 0.00	66.48 -1.15 0.00	66.43 -1.29 0.00	65.73 -0.93 0.00	65.40 -0.93 0.00	65.62 -0.93 0.00	61.04 -1.06 0.00	64.48 -0.98 0.00	61.56 -0.94 0.00	64.04 -0.98 0.00	65.67 -1.00 0.00	65.54 -0.86 0.00	77.10 -1.49 0.00	78.24 -0.95 0.00	67.74 -0.82 0.00	56.55 -1.10 0.00	48.80 -1.30 0.00	40.61 -1.36 -0.71
MILLIKEN___DIESEL 23629	36.36 -1.22 -1.65	33.98 -1.23 -0.12	28.88 -1.05 -0.05	26.66 -0.95 -0.39	27.40 -0.96 -0.11	40.86 -1.33 -0.56	59.23 -1.46 0.00	66.48 -1.15 0.00	66.43 -1.29 0.00	65.73 -0.93 0.00	65.40 -0.93 0.00	65.62 -0.93 0.00	61.04 -1.06 0.00	64.48 -0.98 0.00	61.56 -0.94 0.00	64.04 -0.98 0.00	65.67 -1.00 0.00	65.54 -0.86 0.00	77.10 -1.49 0.00	78.24 -0.95 0.00	67.74 -0.82 0.00	56.55 -1.10 0.00	48.80 -1.30 0.00	40.61 -1.36 -0.71
MILLSEAT___LFGE 323607	34.68 -2.62 -1.38	32.66 -2.53 -0.10	27.89 -2.03 -0.04	25.51 -2.04 -0.32	26.33 -2.01 -0.09	38.69 -3.41 -0.47	54.01 -6.68 0.00	62.22 -5.41 0.00	62.64 -5.08 0.00	62.47 -4.20 0.00	61.89 -4.44 0.00	62.49 -4.06 0.00	58.24 -3.85 0.00	61.08 -4.39 0.00	58.68 -3.81 0.00	60.46 -4.55 0.00	61.07 -5.60 0.00	61.69 -4.71 0.00	70.50 -8.09 0.00	72.30 -6.89 0.00	63.14 -5.42 0.00	53.73 -3.92 0.00	46.64 -3.46 0.00	38.02 -3.84 -0.59
MODEL_CITY_ENERGY 24167	34.23 -3.16 -1.47	32.14 -3.05 -0.10	27.47 -2.45 -0.05	25.12 -2.45 -0.34	25.89 -2.46 -0.10	37.89 -4.25 -0.49	52.43 -8.25 0.00	60.26 -7.37 0.00	60.68 -7.04 0.00	60.67 -6.00 0.00	59.83 -6.50 0.00	60.49 -6.06 0.00	56.63 -5.46 0.00	59.31 -6.15 0.00	57.06 -5.44 0.00	58.83 -6.18 0.00	59.40 -7.27 0.00	59.96 -6.44 0.00	68.06 -10.53 0.00	69.85 -9.34 0.00	61.16 -7.40 0.00	52.40 -5.25 0.00	45.49 -4.61 0.00	37.27 -4.62 -0.63

MODERN_LFGE___ 323580	34.23 -3.16 -1.47	32.14 -3.05 -0.10	27.47 -2.45 -0.05	25.12 -2.45 -0.34	25.89 -2.46 -0.10	37.89 -4.25 -0.49	52.43 -8.25 0.00	60.26 -7.37 0.00	60.68 -7.04 0.00	60.67 -6.00 0.00	59.83 -6.50 0.00	60.49 -6.06 0.00	56.63 -5.46 0.00	59.31 -6.15 0.00	57.06 -5.44 0.00	58.83 -6.18 0.00	59.40 -7.27 0.00	59.96 -6.44 0.00	68.06 -10.53 0.00	69.85 -9.34 0.00	61.16 -7.40 0.00	52.40 -5.25 0.00	45.49 -4.61 0.00	37.27 -4.62 -0.63
MOHAWK_PAPER___DRP 24187	50.54 2.05 -12.57	38.15 2.18 -0.89	32.16 1.88 -0.40	31.91 1.74 -2.94	30.90 1.81 -0.85	48.42 2.54 -4.24	64.02 3.34 0.00	70.13 2.50 0.00	70.23 2.51 0.00	69.13 2.47 0.00	68.85 2.52 0.00	68.94 2.40 0.00	64.58 2.48 0.00	67.82 2.36 0.00	64.80 2.31 0.00	67.16 2.15 0.00	69.00 2.33 0.00	68.80 2.39 0.00	81.34 2.75 0.00	81.57 2.38 0.00	70.62 2.06 0.00	59.61 1.96 0.00	51.95 1.85 0.00	48.56 1.94 -5.35
MONGAUP___HYD 23641	47.26 2.26 -9.07	37.80 2.07 -0.64	31.87 1.70 -0.29	30.87 1.52 -2.12	30.49 1.64 -0.61	47.24 2.54 -3.06	65.11 4.43 0.00	73.31 5.68 0.00	72.82 5.82 0.72	70.28 5.47 1.86	70.04 5.64 1.93	70.16 5.66 2.05	65.25 5.28 2.12	69.49 5.76 1.73	65.48 5.31 2.33	68.94 5.72 1.80	71.00 6.00 1.66	70.07 5.71 2.05	85.69 7.39 0.29	86.47 7.29 0.01	74.24 5.96 0.28	59.94 4.84 2.55	50.74 3.86 3.22	45.43 2.89 -1.27
MONTAUK___DIESEL 23721	72.91 4.99 -31.99	40.35 4.56 -0.70	33.65 3.47 -0.31	32.62 3.08 -2.32	32.30 3.39 -0.67	50.44 5.45 -3.35	70.15 9.47 0.00	77.84 10.21 0.00	82.95 11.38 -3.85	86.58 10.07 -9.85	86.58 10.02 -10.24	88.00 10.58 -10.87	85.14 9.94 -13.11	86.32 11.52 -9.34	85.98 10.94 -12.55	85.92 11.38 -9.53	86.76 11.27 -8.82	88.63 11.36 -10.87	97.31 15.40 -3.31	97.77 15.52 -3.05	87.72 12.48 -6.68	81.10 9.34 -14.11	74.36 7.21 -17.05	64.91 5.65 -17.99
MUNSVILLE_WIND_PWR 323609	38.37 -0.40 -2.84	34.94 -0.35 -0.20	29.61 -0.36 -0.09	27.70 -0.19 -0.66	28.15 -0.28 -0.19	42.47 -0.12 -0.96	61.59 0.91 0.00	69.25 1.62 0.00	69.01 1.29 0.00	68.47 1.80 0.00	68.12 1.79 0.00	68.08 1.53 0.00	63.27 1.18 0.00	67.03 1.57 0.00	63.87 1.37 0.00	66.57 1.56 0.00	68.20 1.53 0.00	67.80 1.39 0.00	80.16 1.57 0.00	81.49 2.30 0.00	70.27 1.71 0.00	58.40 0.75 0.00	50.40 0.30 0.00	42.27 -0.21 -1.21
N SALMON___HYD 24042	32.47 -3.20 0.26	32.16 -2.91 0.02	27.30 -2.57 0.01	25.02 -2.15 0.06	25.83 -2.40 0.02	39.18 -2.37 0.09	59.10 -1.58 0.01	64.45 -3.18 0.00	63.59 -4.13 0.00	62.53 -4.13 0.00	60.56 -5.77 0.00	60.89 -5.66 0.00	55.89 -6.21 0.00	59.90 -5.56 0.00	57.31 -5.19 0.00	59.61 -5.40 0.00	61.40 -5.27 0.00	61.56 -4.85 0.00	73.25 -5.34 0.00	74.76 -4.43 0.00	64.86 -3.70 0.00	50.44 -7.21 0.00	44.14 -5.96 0.00	38.22 -2.93 0.11
N.E._GEN_SANDY PD 24062	49.47 1.87 -11.68	37.78 1.86 -0.82	31.95 1.70 -0.37	31.51 1.55 -2.73	33.05 1.58 -3.22	45.70 2.25 -1.81	63.77 3.40 0.31	70.94 3.31 0.00	71.28 3.45 -0.10	70.14 3.20 -0.27	69.86 3.25 -0.28	70.04 3.19 -0.30	65.57 3.17 -0.31	68.79 3.08 -0.25	65.83 3.00 -0.34	68.20 2.93 -0.26	70.11 3.20 -0.24	69.89 3.19 -0.30	82.52 3.93 0.00	82.52 3.33 0.00	71.37 2.81 0.00	60.36 2.71 0.00	52.60 2.50 0.00	48.47 2.23 -4.98
NARROWS_GT1_1 24228	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT1_2 24229	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT1_3 24230	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT1_4 24231	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT1_5 24232	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT1_6 24233	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT1_7 24234	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT1_8 24235	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT2_1 24236	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59

NARROWS_GT2_2 24237	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT2_3 24238	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT2_4 24239	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT2_5 24240	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT2_6 24241	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT2_7 24242	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NARROWS_GT2_8 24243	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NEG CAPITAL___MECHNVIL 23645	50.91 2.48 -12.51	38.64 2.67 -0.88	32.63 2.36 -0.40	32.36 2.21 -2.92	31.35 2.26 -0.84	49.03 3.16 -4.22	65.29 4.61 0.00	71.21 3.58 0.00	71.31 3.59 0.00	70.20 3.53 0.00	69.91 3.58 0.00	70.08 3.53 0.00	65.70 3.60 0.00	68.87 3.40 0.00	65.87 3.37 0.00	68.07 3.06 0.00	69.93 3.27 0.00	69.86 3.45 0.00	82.36 3.77 0.00	82.68 3.48 0.00	71.65 3.09 0.00	60.59 2.94 0.00	52.81 2.71 0.00	49.40 2.81 -5.33
NEG CENTRAL_HIGH_ACRES 23767	34.63 -2.41 -1.11	32.86 -2.32 -0.08	27.97 -1.94 -0.04	25.64 -1.85 -0.26	26.46 -1.86 -0.07	39.06 -2.96 -0.38	55.40 -5.28 0.00	63.16 -4.46 0.00	62.98 -4.74 0.00	62.53 -4.13 0.00	62.28 -4.05 0.00	62.62 -3.93 0.00	58.24 -3.85 0.00	61.27 -4.19 0.00	58.74 -3.75 0.00	60.98 -4.03 0.00	62.07 -4.60 0.00	62.49 -3.92 0.00	72.77 -5.82 0.00	74.05 -5.15 0.00	64.38 -4.18 0.00	54.13 -3.52 0.00	47.09 -3.01 0.00	38.45 -3.30 -0.48
NEG CENTRAL___DRP 24199	35.81 -1.37 -1.24	33.85 -1.33 -0.09	28.87 -1.05 -0.04	26.54 -0.98 -0.29	27.34 -0.99 -0.08	40.43 -1.62 -0.42	58.13 -2.55 0.00	65.39 -2.23 0.00	65.35 -2.37 0.00	64.60 -2.07 0.00	64.27 -2.06 0.00	64.55 -2.00 0.00	60.11 -1.99 0.00	63.37 -2.09 0.00	60.62 -1.87 0.00	63.00 -2.02 0.00	64.40 -2.27 0.00	64.41 -1.99 0.00	75.53 -3.07 0.00	76.74 -2.46 0.00	66.44 -2.13 0.00	55.86 -1.79 0.00	48.40 -1.70 0.00	40.07 -1.73 -0.54
NEG CENTRAL___INDECK 23768	36.06 -1.98 -2.11	33.28 -1.97 -0.15	28.36 -1.58 -0.07	26.11 -1.61 -0.49	26.80 -1.58 -0.14	39.93 -2.41 -0.71	56.98 -3.70 0.00	64.72 -2.91 0.00	64.94 -2.78 0.00	64.40 -2.27 0.00	63.81 -2.52 0.00	64.29 -2.26 0.00	59.98 -2.11 0.00	63.11 -2.36 0.00	60.37 -2.12 0.00	62.87 -2.15 0.00	63.73 -2.93 0.00	63.55 -2.86 0.00	73.56 -5.03 0.00	75.23 -3.96 0.00	65.48 -3.09 0.00	55.34 -2.31 0.00	47.59 -2.50 0.00	39.73 -2.43 -0.90
NEG CENTRAL___SENECA 23627	35.70 -1.62 -1.39	33.65 -1.54 -0.10	28.72 -1.19 -0.04	26.41 -1.14 -0.33	27.21 -1.13 -0.09	40.19 -1.92 -0.47	57.71 -2.97 0.00	65.12 -2.50 0.00	65.08 -2.64 0.00	64.40 -2.27 0.00	64.01 -2.32 0.00	64.35 -2.20 0.00	59.92 -2.17 0.00	63.11 -2.36 0.00	60.37 -2.12 0.00	62.74 -2.28 0.00	64.07 -2.60 0.00	64.08 -2.32 0.00	75.05 -3.54 0.00	76.34 -2.85 0.00	66.09 -2.47 0.00	55.57 -2.08 0.00	48.05 -2.05 0.00	39.76 -2.10 -0.60
NEG CENTRAL___STATE_STREET 24147	36.32 -0.83 -1.21	34.37 -0.81 -0.09	29.26 -0.66 -0.04	26.91 -0.60 -0.28	27.73 -0.59 -0.08	41.13 -0.92 -0.41	59.41 -1.27 0.00	66.81 -0.81 0.00	66.77 -0.95 0.00	66.00 -0.67 0.00	65.67 -0.66 0.00	65.95 -0.60 0.00	61.41 -0.68 0.00	64.74 -0.72 0.00	61.87 -0.62 0.00	64.36 -0.65 0.00	65.93 -0.73 0.00	65.87 -0.53 0.00	77.41 -1.18 0.00	78.56 -0.63 0.00	68.01 -0.55 0.00	56.96 -0.69 0.00	49.20 -0.90 0.00	40.76 -1.03 -0.52
NEG MILLWOOD___DRP 24198	48.74 2.69 -10.12	38.23 2.42 -0.71	32.14 1.94 -0.32	31.36 1.77 -2.36	30.73 1.81 -0.68	47.97 2.91 -3.42	65.78 5.10 0.00	74.25 6.63 0.00	74.81 6.91 -0.18	73.53 6.40 -0.46	73.38 6.57 -0.48	73.65 6.59 -0.51	68.77 6.15 -0.53	72.63 6.74 -0.43	69.19 6.12 -0.58	72.22 6.76 -0.45	74.21 7.13 -0.41	73.75 6.84 -0.51	87.54 8.88 -0.07	87.51 8.32 0.00	75.45 6.79 -0.10	64.01 5.42 -0.94	55.69 4.41 -1.18	49.94 3.38 -5.29
NEG NORTH_FLCN_SEA 23793	31.63 -3.95 0.35	31.38 -3.68 0.02	26.67 -3.20 0.01	24.34 -2.80 0.08	25.20 -3.02 0.02	38.27 -3.25 0.12	57.58 -3.09 0.01	62.28 -5.34 0.00	61.69 -6.03 0.00	60.47 -6.20 0.00	58.90 -7.43 0.00	59.29 -7.25 0.00	54.46 -7.64 0.00	58.26 -7.20 0.00	55.68 -6.81 0.00	57.86 -7.15 0.00	59.60 -7.07 0.00	59.83 -6.57 0.00	71.20 -7.39 0.00	72.54 -6.65 0.00	63.08 -5.48 0.00	49.06 -8.59 0.00	42.94 -7.16 0.00	37.32 -3.80 0.15
NEG NORTH_KES_CHATEGAY 23792	32.19 -3.41 0.32	31.95 -3.12 0.02	27.12 -2.75 0.01	24.81 -2.34 0.08	25.65 -2.57 0.02	38.91 -2.62 0.11	58.49 -2.18 0.01	63.16 -4.46 0.00	62.37 -5.35 0.00	61.27 -5.40 0.00	59.56 -6.77 0.00	60.03 -6.52 0.00	55.08 -7.02 0.00	58.92 -6.55 0.00	56.31 -6.19 0.00	58.57 -6.44 0.00	60.33 -6.33 0.00	60.50 -5.91 0.00	71.99 -6.60 0.00	73.41 -5.78 0.00	63.83 -4.73 0.00	49.46 -8.19 0.00	43.39 -6.71 0.00	37.95 -3.18 0.14

NEG NORTH___ALICE_FALLS 23915	31.85 -3.74 0.34	31.63 -3.44 0.02	26.85 -3.02 0.01	24.54 -2.61 0.08	25.40 -2.82 0.02	38.57 -2.96 0.12	58.00 -2.67 0.01	62.89 -4.73 0.00	62.23 -5.49 0.00	61.07 -5.60 0.00	59.43 -6.90 0.00	59.89 -6.65 0.00	54.95 -7.14 0.00	58.85 -6.61 0.00	56.18 -6.31 0.00	58.44 -6.57 0.00	60.20 -6.47 0.00	60.43 -5.98 0.00	71.91 -6.68 0.00	73.33 -5.86 0.00	63.76 -4.80 0.00	49.52 -8.13 0.00	43.29 -6.81 0.00	37.57 -3.55 0.15
NEG NORTH___LWR_SARANAC 23913	31.85 -3.74 0.34	31.63 -3.44 0.02	26.85 -3.02 0.01	24.54 -2.61 0.08	25.40 -2.82 0.02	38.57 -2.96 0.12	58.00 -2.67 0.01	62.89 -4.73 0.00	62.23 -5.49 0.00	61.07 -5.60 0.00	59.43 -6.90 0.00	59.89 -6.65 0.00	54.95 -7.14 0.00	58.85 -6.61 0.00	56.18 -6.31 0.00	58.44 -6.57 0.00	60.20 -6.47 0.00	60.43 -5.98 0.00	71.91 -6.68 0.00	73.33 -5.86 0.00	63.76 -4.80 0.00	49.52 -8.13 0.00	43.29 -6.81 0.00	37.57 -3.55 0.15
NEG NORTH___PLATTSBURG 23628	31.85 -3.74 0.34	31.63 -3.44 0.02	26.85 -3.02 0.01	24.54 -2.61 0.08	25.40 -2.82 0.02	38.57 -2.96 0.12	58.00 -2.67 0.01	62.89 -4.73 0.00	62.23 -5.49 0.00	61.07 -5.60 0.00	59.43 -6.90 0.00	59.89 -6.65 0.00	54.95 -7.14 0.00	58.85 -6.61 0.00	56.18 -6.31 0.00	58.44 -6.57 0.00	60.20 -6.47 0.00	60.43 -5.98 0.00	71.91 -6.68 0.00	73.33 -5.86 0.00	63.76 -4.80 0.00	49.52 -8.13 0.00	43.29 -6.81 0.00	37.57 -3.55 0.15
NEG WEST_LEA_LOCKPORT 23791	34.24 -3.13 -1.44	32.18 -3.02 -0.10	27.50 -2.42 -0.05	25.14 -2.42 -0.34	25.91 -2.43 -0.10	37.96 -4.16 -0.49	52.61 -8.07 0.00	60.46 -7.17 0.00	60.41 -7.31 0.00	60.33 -6.33 0.00	59.50 -6.83 0.00	60.09 -6.46 0.00	56.32 -5.77 0.00	58.98 -6.48 0.00	56.74 -5.75 0.00	59.03 -5.98 0.00	59.53 -7.13 0.00	60.10 -6.31 0.00	68.22 -10.37 0.00	70.01 -9.19 0.00	61.29 -7.27 0.00	52.52 -5.13 0.00	45.54 -4.56 0.00	37.34 -4.54 -0.62
NEG WEST___LANCASTR 23811	34.05 -3.63 -1.75	31.74 -3.47 -0.12	27.15 -2.78 -0.06	24.94 -2.70 -0.41	25.62 -2.74 -0.12	37.73 -4.50 -0.59	53.40 -7.28 0.00	60.66 -6.97 0.00	60.74 -6.98 0.00	60.20 -6.47 0.00	59.56 -6.77 0.00	60.16 -6.39 0.00	56.20 -5.90 0.00	59.11 -6.35 0.00	56.62 -5.87 0.00	58.90 -6.11 0.00	59.53 -7.13 0.00	59.57 -6.84 0.00	68.53 -10.06 0.00	70.24 -8.95 0.00	61.16 -7.40 0.00	52.06 -5.59 0.00	44.89 -5.21 0.00	37.35 -4.66 -0.75
NEG_PENN_ALLEGHNY 23528	38.37 -0.75 -3.20	34.62 -0.70 -0.23	29.44 -0.54 -0.10	27.46 -0.52 -0.75	27.95 -0.51 -0.21	41.84 -0.87 -1.08	59.59 -1.09 0.00	66.81 -0.81 0.00	66.91 -0.81 0.00	65.80 -0.87 0.00	65.53 -0.80 0.00	65.82 -0.73 0.00	61.35 -0.75 0.00	64.74 -0.72 0.00	61.74 -0.75 0.00	64.36 -0.65 0.00	65.80 -0.87 0.00	65.41 -1.00 0.00	77.18 -1.41 0.00	78.09 -1.11 0.00	67.60 -0.96 0.00	56.84 -0.81 0.00	49.10 -1.00 0.00	41.76 -0.87 -1.36
NEG___GEN_MONROE 24207	35.22 -1.90 -1.20	33.39 -1.79 -0.08	28.45 -1.46 -0.04	26.07 -1.44 -0.28	26.91 -1.41 -0.08	39.71 -2.33 -0.41	56.07 -4.61 0.00	64.45 -3.18 0.00	64.33 -3.39 0.00	64.00 -2.67 0.00	63.68 -2.65 0.00	64.15 -2.40 0.00	59.61 -2.48 0.00	62.58 -2.88 0.00	60.06 -2.44 0.00	62.15 -2.86 0.00	63.13 -3.53 0.00	63.75 -2.66 0.00	73.72 -4.87 0.00	75.31 -3.88 0.00	65.54 -3.02 0.00	55.23 -2.42 0.00	48.05 -2.05 0.00	38.98 -2.81 -0.52
NEPA___ENERGY 23901	33.59 -4.31 -1.98	31.23 -4.00 -0.14	26.74 -3.20 -0.06	24.67 -3.02 -0.46	25.30 -3.08 -0.13	37.39 -4.91 -0.67	53.52 -7.16 0.00	60.46 -7.17 0.00	60.34 -7.38 0.00	59.27 -7.40 0.00	58.90 -7.43 0.00	59.43 -7.12 0.00	55.20 -6.89 0.00	58.33 -7.14 0.00	55.62 -6.87 0.00	58.12 -6.89 0.00	58.87 -7.80 0.00	58.37 -8.04 0.00	68.30 -10.30 0.00	69.77 -9.42 0.00	60.47 -8.09 0.00	51.14 -6.51 0.00	43.89 -6.21 0.00	37.03 -5.08 -0.84
NEVERSINK___HYD 23608	46.16 1.72 -8.51	37.27 1.58 -0.60	31.40 1.25 -0.27	30.33 1.12 -1.99	30.06 1.24 -0.57	46.43 1.92 -2.87	64.08 3.40 0.00	72.36 4.73 0.00	72.55 4.94 0.12	71.03 4.67 0.30	70.79 4.78 0.32	71.01 4.79 0.33	66.10 4.35 0.35	69.89 4.71 0.28	66.55 4.44 0.38	69.53 4.81 0.29	71.46 5.07 0.27	70.92 4.85 0.33	84.83 6.29 0.05	85.37 6.18 0.00	73.59 5.07 0.04	61.31 4.04 0.37	52.83 3.21 0.47	46.72 2.19 -3.27
NEWTON___FALLS_HYD 23847	34.02 -1.90 0.00	33.34 -1.75 0.00	28.29 -1.58 0.00	25.98 -1.25 0.00	26.75 -1.50 0.00	40.22 -1.42 0.00	60.20 -0.49 0.00	66.48 -1.15 0.00	65.35 -2.37 0.00	64.67 -2.00 0.00	62.68 -3.65 0.00	62.62 -3.93 0.00	58.00 -4.10 0.00	61.73 -3.73 0.00	59.18 -3.31 0.00	61.70 -3.32 0.00	63.47 -3.20 0.00	63.15 -3.25 0.00	74.82 -3.77 0.00	76.11 -3.09 0.00	65.96 -2.61 0.00	53.38 -4.27 0.00	46.84 -3.26 0.00	39.53 -1.73 0.00
NIAGARA___ 23760	34.03 -3.34 -1.45	32.00 -3.19 -0.10	27.38 -2.54 -0.05	25.01 -2.56 -0.34	25.77 -2.57 -0.10	37.67 -4.46 -0.49	51.88 -8.80 0.00	59.65 -7.98 0.00	59.86 -7.86 0.00	59.87 -6.80 0.00	59.03 -7.30 0.00	59.63 -6.92 0.00	55.95 -6.15 0.00	58.52 -6.94 0.00	56.31 -6.19 0.00	58.31 -6.70 0.00	58.87 -7.80 0.00	59.43 -6.97 0.00	67.35 -11.24 0.00	69.14 -10.06 0.00	60.54 -8.02 0.00	52.00 -5.65 0.00	45.19 -4.91 0.00	37.01 -4.87 -0.62
NINE_MILE_1 23575	35.29 -1.26 -0.62	33.91 -1.23 -0.04	28.85 -1.05 -0.02	26.42 -0.95 -0.14	27.30 -0.99 -0.04	40.35 -1.50 -0.21	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.18 -2.31 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.45 -3.14 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.75 -1.90 0.00	48.45 -1.65 0.00	40.00 -1.53 -0.26
NINE_MILE_2 23744	35.29 -1.26 -0.62	33.91 -1.23 -0.04	28.88 -1.02 -0.02	26.42 -0.95 -0.14	27.30 -0.99 -0.04	40.35 -1.50 -0.21	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.24 -2.25 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.45 -3.14 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.75 -1.90 0.00	48.45 -1.65 0.00	40.04 -1.49 -0.26
NM_CAPITAL___DRP 24208	50.35 1.94 -12.48	38.01 2.04 -0.88	32.03 1.76 -0.40	31.78 1.63 -2.92	30.78 1.69 -0.84	48.23 2.37 -4.21	63.53 2.85 0.00	69.66 2.03 0.00	69.75 2.03 0.00	68.60 1.93 0.00	68.25 1.92 0.00	68.41 1.86 0.00	64.02 1.92 0.00	67.23 1.77 0.00	64.24 1.75 0.00	66.64 1.63 0.00	68.47 1.80 0.00	68.27 1.86 0.00	80.71 2.12 0.00	80.94 1.74 0.00	70.07 1.51 0.00	59.15 1.50 0.00	51.60 1.50 0.00	48.19 1.61 -5.32
NM_CENTRAL___DRP 24181	36.04 -0.72 -0.84	34.42 -0.74 -0.06	29.27 -0.63 -0.03	26.85 -0.57 -0.20	27.74 -0.56 -0.06	41.00 -0.92 -0.28	59.23 -1.46 0.00	66.21 -1.42 0.00	66.30 -1.42 0.00	65.40 -1.27 0.00	65.07 -1.26 0.00	65.35 -1.20 0.00	60.92 -1.18 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.33 -1.33 0.00	65.14 -1.26 0.00	76.78 -1.81 0.00	77.61 -1.58 0.00	67.33 -1.23 0.00	56.73 -0.92 0.00	49.25 -0.85 0.00	40.76 -0.87 -0.36
NM_FRONTIER___DRP 24179	34.16 -3.23 -1.47	32.07 -3.12 -0.10	27.44 -2.48 -0.05	25.07 -2.51 -0.34	25.83 -2.51 -0.10	37.72 -4.41 -0.50	51.94 -8.74 0.00	59.78 -7.84 0.00	60.00 -7.72 0.00	60.00 -6.67 0.00	59.10 -7.23 0.00	59.76 -6.79 0.00	56.07 -6.02 0.00	58.65 -6.81 0.00	56.43 -6.06 0.00	58.44 -6.57 0.00	59.00 -7.67 0.00	59.57 -6.84 0.00	67.43 -11.16 0.00	69.22 -9.98 0.00	60.61 -7.95 0.00	52.12 -5.53 0.00	45.24 -4.86 0.00	37.11 -4.79 -0.63

NM_ST_REGIS___HYD 24053	33.27 -2.66 0.00	32.67 -2.42 0.00	27.72 -2.15 0.00	25.51 -1.72 0.00	26.24 -2.01 0.00	39.76 -1.87 0.00	59.89 -0.79 0.01	65.60 -2.03 0.00	64.40 -3.32 0.00	63.53 -3.13 0.00	60.82 -5.51 0.00	60.89 -5.66 0.00	56.13 -5.96 0.00	60.03 -5.43 0.00	57.74 -4.75 0.00	60.20 -4.81 0.00	61.93 -4.73 0.00	61.89 -4.52 0.00	73.56 -5.03 0.00	75.00 -4.20 0.00	65.00 -3.57 0.00	51.25 -6.40 0.00	44.99 -5.11 0.00	38.91 -2.35 0.00
NORTHPORT___1 23551	71.62 3.70 -31.99	39.02 3.23 -0.70	32.55 2.36 -0.31	31.61 2.07 -2.32	31.20 2.29 -0.67	48.69 3.71 -3.35	67.42 6.74 0.00	74.25 6.63 0.00	78.88 7.31 -3.85	82.65 6.13 -9.85	82.67 6.10 -10.24	83.87 6.46 -10.87	81.72 6.52 -13.11	81.81 7.00 -9.34	81.73 6.69 -12.55	81.50 6.96 -9.53	82.49 7.00 -8.82	84.18 6.91 -10.87	91.17 9.27 -3.31	91.59 9.34 -3.05	82.85 7.61 -6.68	77.81 6.05 -14.11	71.96 4.81 -17.05	63.39 4.13 -17.99
NORTHPORT___2 23552	71.62 3.70 -31.99	39.02 3.23 -0.70	32.55 2.36 -0.31	31.61 2.07 -2.32	31.20 2.29 -0.67	48.69 3.71 -3.35	67.42 6.74 0.00	74.25 6.63 0.00	78.88 7.31 -3.85	82.65 6.13 -9.85	82.67 6.10 -10.24	83.87 6.46 -10.87	81.72 6.52 -13.11	81.81 7.00 -9.34	81.73 6.69 -12.55	81.50 6.96 -9.53	82.49 7.00 -8.82	84.18 6.91 -10.87	91.17 9.27 -3.31	91.59 9.34 -3.05	82.85 7.61 -6.68	77.81 6.05 -14.11	71.96 4.81 -17.05	63.39 4.13 -17.99
NORTHPORT___3 23553	71.01 3.09 -31.99	38.21 2.42 -0.70	31.86 1.67 -0.31	31.02 1.47 -2.32	30.55 1.64 -0.67	47.65 2.66 -3.35	66.02 5.34 0.00	73.17 5.55 0.00	77.79 6.23 -3.84	81.85 5.33 -9.85	81.87 5.31 -10.24	83.00 5.59 -10.87	80.79 5.59 -13.11	80.88 6.09 -9.33	80.79 5.75 -12.54	80.58 6.05 -9.52	81.62 6.13 -8.82	83.24 5.98 -10.86	90.69 8.80 -3.30	91.19 8.95 -3.04	81.89 6.65 -6.68	76.89 5.13 -14.11	71.21 4.06 -17.05	62.56 3.30 -17.99
NORTHPORT___4 23650	71.01 3.09 -31.99	38.21 2.42 -0.70	31.86 1.67 -0.31	31.02 1.47 -2.32	30.55 1.64 -0.67	47.65 2.66 -3.35	66.02 5.34 0.00	73.17 5.55 0.00	77.79 6.23 -3.84	81.85 5.33 -9.85	81.87 5.31 -10.24	83.00 5.59 -10.87	80.79 5.59 -13.11	80.88 6.09 -9.33	80.79 5.75 -12.54	80.58 6.05 -9.52	81.62 6.13 -8.82	83.24 5.98 -10.86	90.69 8.80 -3.30	91.19 8.95 -3.04	81.89 6.65 -6.68	76.89 5.13 -14.11	71.21 4.06 -17.05	62.56 3.30 -17.99
NORTHPORT___IC 23718	71.62 3.70 -31.99	39.02 3.23 -0.70	32.55 2.36 -0.31	31.61 2.07 -2.32	31.20 2.29 -0.67	48.69 3.71 -3.35	67.42 6.74 0.00	74.25 6.63 0.00	78.88 7.31 -3.85	82.65 6.13 -9.85	82.67 6.10 -10.24	83.87 6.46 -10.87	81.72 6.52 -13.11	81.81 7.00 -9.34	81.73 6.69 -12.55	81.50 6.96 -9.53	82.49 7.00 -8.82	84.18 6.91 -10.87	91.17 9.27 -3.31	91.59 9.34 -3.05	82.85 7.61 -6.68	77.81 6.05 -14.11	71.96 4.81 -17.05	63.39 4.13 -17.99
NPX_GEN_1385_PROXY 323591	71.69 3.77 -31.99	39.09 3.30 -0.70	32.58 2.39 -0.31	31.67 2.12 -2.32	33.69 2.34 -3.10	46.60 3.75 -1.22	67.23 6.86 0.31	74.39 6.76 0.00	79.02 7.45 -3.85	82.78 6.27 -9.85	82.73 6.17 -10.24	84.00 6.59 -10.87	81.85 6.64 -13.11	81.94 7.14 -9.34	81.86 6.81 -12.55	81.63 7.09 -9.53	82.62 7.13 -8.82	84.31 7.04 -10.87	91.25 9.35 -3.31	91.75 9.50 -3.05	82.99 7.75 -6.68	77.87 6.11 -14.11	72.06 4.91 -17.05	63.47 4.21 -17.99
NPX_GEN_CSC 323557	71.55 3.63 -31.99	39.09 3.30 -0.70	32.58 2.39 -0.31	31.64 2.10 -2.32	33.72 2.37 -3.10	46.81 3.96 -1.22	66.93 6.55 0.31	74.25 6.63 0.00	79.02 7.45 -3.85	82.72 6.20 -9.85	82.60 6.04 -10.24	84.00 6.59 -10.87	81.79 6.58 -13.11	82.00 7.20 -9.34	81.92 6.87 -12.55	81.70 7.15 -9.53	82.62 7.13 -8.82	84.45 7.17 -10.87	91.88 9.98 -3.31	92.30 10.06 -3.05	83.26 8.02 -6.68	77.93 6.17 -14.11	71.96 4.81 -17.05	63.18 3.92 -17.99
NSINS_S_GLNS_FALLS 23858	51.42 2.80 -12.69	39.15 3.16 -0.89	33.12 2.84 -0.40	32.86 2.67 -2.97	31.84 2.74 -0.85	49.80 3.87 -4.29	66.57 5.89 0.00	72.22 4.60 0.00	72.39 4.67 0.00	71.33 4.67 0.00	71.04 4.71 0.00	71.14 4.59 0.00	66.81 4.72 0.00	69.91 4.45 0.00	66.99 4.50 0.00	68.72 3.71 0.00	70.33 3.67 0.00	70.32 3.92 0.00	82.60 4.01 0.00	83.31 4.12 0.00	72.19 3.63 0.00	61.40 3.75 0.00	53.56 3.46 0.00	50.26 -5.41 0.00
NUCOR_STEEL___DRP 24197	36.23 -0.90 -1.20	34.30 -0.88 -0.08	29.23 -0.69 -0.04	26.86 -0.65 -0.28	27.68 -0.65 -0.08	41.09 -0.96 -0.41	59.29 -1.40 0.00	66.61 -1.01 0.00	66.50 -1.22 0.00	65.80 -0.87 0.00	65.47 -0.86 0.00	65.75 -0.80 0.00	61.16 -0.93 0.00	64.48 -0.98 0.00	61.68 -0.81 0.00	64.10 -0.91 0.00	65.73 -0.93 0.00	65.74 -0.66 0.00	77.18 -1.41 0.00	78.32 -0.87 0.00	67.87 -0.69 0.00	56.84 -0.81 0.00	49.15 -0.95 0.00	40.67 -1.11 -0.51
NYISO_LBMP_REFERENCE 24008	35.93 0.00 0.00	35.09 0.00 0.00	29.87 0.00 0.00	27.23 0.00 0.00	28.24 0.00 0.00	41.64 0.00 0.00	60.68 0.00 0.00	67.63 0.00 0.00	67.72 0.00 0.00	66.67 0.00 0.00	66.33 0.00 0.00	66.55 0.00 0.00	62.09 0.00 0.00	65.46 0.00 0.00	62.49 0.00 0.00	65.01 0.00 0.00	66.67 0.00 0.00	66.41 0.00 0.00	78.59 0.00 0.00	79.19 0.00 0.00	68.56 0.00 0.00	57.65 0.00 0.00	50.10 0.00 0.00	41.27 0.00 0.00
NYPA_BRENTWD___GT 24164	71.87 3.95 -31.99	39.20 3.40 -0.70	32.67 2.48 -0.31	31.75 2.21 -2.32	31.34 2.43 -0.67	48.86 3.87 -3.35	67.84 7.16 0.00	74.93 7.30 0.00	79.22 7.65 -3.85	82.72 6.20 -9.85	82.73 6.17 -10.24	84.00 6.59 -10.87	81.85 6.64 -13.11	82.00 7.20 -9.34	81.92 6.87 -12.55	81.69 7.15 -9.53	82.62 7.13 -8.82	84.31 7.04 -10.87	91.57 9.67 -3.31	91.83 9.58 -3.05	82.99 7.75 -6.68	77.93 6.17 -14.11	72.36 5.21 -17.05	63.63 4.37 -17.99
NYPA_GOWANUS___GT5 24156	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.16 6.86 -55.74	96.39 5.65 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NYPA_GOWANUS___GT6 24157	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.16 6.86 -55.74	96.39 5.65 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59
NYPA_HARLEM__RVR_GT1 24160	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.39 6.57 -5.10	84.87 5.93 -12.27	85.25 6.17 -12.75	86.34 6.26 -13.53	81.15 5.77 -13.28	81.15 6.22 -9.47	81.15 5.75 -12.91	83.24 6.37 -11.86	84.26 6.60 -10.99	86.10 6.18 -13.52	88.61 8.09 -1.93	87.90 8.63 -0.07	76.87 6.44 -1.86	82.19 5.48 -19.06	75.99 4.51 -21.38	58.09 3.47 -13.36
NYPA_HARLEM__RVR_GT2 24161	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.39 6.57 -5.10	84.87 5.93 -12.27	85.25 6.17 -12.75	86.34 6.26 -13.53	81.15 5.77 -13.28	81.15 6.22 -9.47	81.15 5.75 -12.91	83.24 6.37 -11.86	84.26 6.60 -10.99	86.10 6.18 -13.52	88.61 8.09 -1.93	87.90 8.63 -0.07	76.87 6.44 -1.86	82.19 5.48 -19.06	75.99 4.51 -21.38	58.09 3.47 -13.36

NYPA_KENT____GT 24152	49.27 2.98 -10.36	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.68	48.16 3.16 -3.36	66.14 5.46 0.00	74.19 6.56 0.00	79.70 6.84 -5.14	85.78 6.33 -12.78	85.05 6.50 -12.22	86.10 6.59 -12.97	81.59 6.09 -13.41	82.97 6.55 -10.96	83.29 6.06 -14.73	83.01 6.63 -11.36	80.97 6.93 -7.37	80.97 6.51 -8.06	80.97 8.33 5.95	69.13 8.24 18.30	109.67 6.72 -34.39	102.73 5.53 -39.55	81.19 4.61 -26.48	68.01 3.67 -23.07
NYPA_POUCH1____GT 24155	49.34 2.91 -10.50	38.43 2.63 -0.71	32.29 2.09 -0.32	31.43 1.88 -2.32	30.87 1.95 -0.67	48.03 3.04 -3.35	66.08 5.40 0.00	74.19 6.56 0.00	79.66 6.84 -5.10	86.11 6.33 -13.11	86.46 6.50 -13.63	87.53 6.52 -14.46	83.13 6.09 -14.95	84.23 6.55 -12.22	84.99 6.06 -16.43	84.32 6.63 -12.67	88.10 6.87 -14.56	91.73 6.51 -18.82	114.88 8.33 -27.96	124.45 8.24 -37.02	106.22 6.72 -30.94	89.32 5.53 -26.14	80.75 4.61 -26.04	67.57 3.71 -22.59
NYPA_VERNON____GT2 24162	49.27 2.95 -10.40	38.50 2.70 -0.71	32.35 2.15 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.68	48.12 3.12 -3.36	66.08 5.40 0.00	74.05 6.42 0.00	79.59 6.70 -5.17	85.24 6.13 -12.44	85.20 6.30 -12.57	86.28 6.39 -13.34	81.78 5.90 -13.79	83.09 6.35 -11.27	83.52 5.87 -15.15	83.20 6.50 -11.69	83.15 6.73 -9.75	84.36 6.31 -11.64	85.90 8.09 0.79	81.03 8.08 6.24	88.12 6.51 -13.04	76.48 5.36 -13.47	75.02 4.46 -20.46	65.99 3.59 -21.13
NYPA_VERNON____GT3 24163	49.27 2.95 -10.40	38.50 2.70 -0.71	32.35 2.15 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.68	48.12 3.12 -3.36	66.08 5.40 0.00	74.05 6.42 0.00	79.59 6.70 -5.17	85.24 6.13 -12.44	85.20 6.30 -12.57	86.28 6.39 -13.34	81.78 5.90 -13.79	83.09 6.35 -11.27	83.52 5.87 -15.15	83.20 6.50 -11.69	83.15 6.73 -9.75	84.36 6.31 -11.64	85.90 8.09 0.79	81.03 8.08 6.24	88.12 6.51 -13.04	76.48 5.36 -13.47	75.02 4.46 -20.46	65.99 3.59 -21.13
NYPA____ASTORIA_CC1 323568	49.19 2.95 -10.32	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.75 4.41 -21.24	66.20 3.55 -21.39
NYPA____ASTORIA_CC2 323569	49.19 2.95 -10.32	38.50 2.70 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.46 6.64 -5.10	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.34 8.08 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.75 4.41 -21.24	66.20 3.55 -21.39
NYPA____HOLTSVILL 23794	71.69 3.77 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.28 2.37 -0.67	48.86 3.87 -3.35	67.54 6.86 0.00	74.52 6.90 0.00	79.22 7.65 -3.85	82.92 6.40 -9.85	82.87 6.30 -10.24	84.20 6.79 -10.87	82.03 6.83 -13.11	82.20 7.40 -9.34	82.05 7.00 -12.55	81.89 7.35 -9.53	82.82 7.33 -8.82	84.58 7.30 -10.87	91.96 10.06 -3.31	92.38 10.14 -3.05	83.40 8.16 -6.68	78.10 6.34 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
NYPA____HELLGATE_GT1 24158	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.39 6.57 -5.10	84.87 5.93 -12.27	85.18 6.10 -12.75	86.34 6.26 -13.53	81.15 5.77 -13.28	81.15 6.22 -9.47	81.15 5.75 -12.91	83.24 6.37 -11.86	84.26 6.60 -10.99	86.10 6.18 -13.52	88.51 8.02 -1.91	87.82 8.55 -0.07	76.80 6.38 -1.87	80.08 5.48 -16.96	78.65 4.51 -24.04	58.09 3.47 -13.36
NYPA____HELLGATE_GT2 24159	49.12 2.87 -10.32	38.50 2.70 -0.71	32.41 2.21 -0.32	31.57 2.01 -2.32	31.01 2.09 -0.67	48.16 3.16 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.39 6.57 -5.10	84.87 5.93 -12.27	85.18 6.10 -12.75	86.34 6.26 -13.53	81.15 5.77 -13.28	81.15 6.22 -9.47	81.15 5.75 -12.91	83.24 6.37 -11.86	84.26 6.60 -10.99	86.10 6.18 -13.52	88.51 8.02 -1.91	87.82 8.55 -0.07	76.80 6.38 -1.87	80.08 5.48 -16.96	78.65 4.51 -24.04	58.09 3.47 -13.36
NYS_BARGE____HYD 23848	34.26 -3.09 -1.43	32.25 -2.95 -0.10	27.56 -2.36 -0.05	25.19 -2.37 -0.33	25.97 -2.37 -0.10	38.04 -4.08 -0.48	52.79 -7.89 0.00	60.66 -6.97 0.00	61.29 -6.43 0.00	61.20 -5.47 0.00	60.43 -5.90 0.00	61.09 -5.46 0.00	57.13 -4.97 0.00	59.83 -5.63 0.00	57.56 -4.94 0.00	59.16 -5.85 0.00	59.73 -6.93 0.00	60.30 -6.11 0.00	68.45 -10.14 0.00	70.24 -8.95 0.00	61.50 -7.06 0.00	52.69 -4.96 0.00	45.69 -4.41 0.00	37.42 -4.46 -0.61
O.H_GEN_BRUCE 24063	34.00 -3.34 -1.41	32.00 -3.19 -0.10	27.38 -2.54 -0.04	25.00 -2.56 -0.33	28.21 -2.57 -2.53	35.53 -4.46 1.65	48.58 -8.80 3.30	62.71 -7.91 -3.00	60.00 -7.72 0.00	60.00 -6.67 0.00	59.17 -7.16 0.00	59.76 -6.79 0.00	56.01 -6.09 0.00	58.59 -6.87 0.00	56.43 -6.06 0.00	58.44 -6.57 0.00	59.00 -7.67 0.00	59.50 -6.91 0.00	67.51 -11.08 0.00	69.29 -9.90 0.00	60.68 -7.88 0.00	52.12 -5.53 0.00	45.24 -4.86 0.00	37.00 -4.87 -0.60
OAK ORCHARD____HYD 24046	35.10 -1.98 -1.15	33.28 -1.90 -0.08	28.36 -1.55 -0.04	25.97 -1.52 -0.27	26.83 -1.50 -0.08	39.53 -2.50 -0.39	55.89 -4.79 0.00	63.97 -3.65 0.00	63.79 -3.93 0.00	63.40 -3.27 0.00	63.08 -3.25 0.00	63.55 -2.99 0.00	59.11 -2.98 0.00	62.06 -3.40 0.00	59.56 -2.94 0.00	61.83 -3.19 0.00	62.87 -3.80 0.00	63.35 -3.05 0.00	73.48 -5.11 0.00	74.84 -4.36 0.00	65.13 -3.43 0.00	54.88 -2.77 0.00	47.74 -2.35 0.00	38.87 -2.89 -0.50
OCC_CHEM____DRP 24175	34.17 -3.23 -1.47	32.11 -3.09 -0.10	27.44 -2.48 -0.05	25.10 -2.48 -0.34	25.86 -2.49 -0.10	37.76 -4.37 -0.50	52.01 -8.68 0.00	59.85 -7.78 0.00	60.07 -7.65 0.00	60.07 -6.60 0.00	59.17 -7.16 0.00	59.83 -6.72 0.00	56.13 -5.96 0.00	58.72 -6.74 0.00	56.56 -5.94 0.00	58.51 -6.50 0.00	59.07 -7.60 0.00	59.63 -6.77 0.00	67.51 -11.08 0.00	69.29 -9.90 0.00	60.68 -7.88 0.00	52.17 -5.48 0.00	45.29 -4.81 0.00	37.15 -4.75 -0.63
OLIN_CORP_DRP 24177	34.19 -3.23 -1.50	32.08 -3.12 -0.11	27.44 -2.48 -0.05	25.07 -2.51 -0.35	25.83 -2.51 -0.10	37.81 -4.33 -0.50	52.25 -8.43 0.00	59.98 -7.64 0.00	60.34 -7.38 0.00	60.27 -6.40 0.00	59.43 -6.90 0.00	60.09 -6.46 0.00	56.32 -5.77 0.00	58.92 -6.55 0.00	56.68 -5.81 0.00	58.64 -6.37 0.00	59.20 -7.47 0.00	59.77 -6.64 0.00	67.74 -10.85 0.00	69.53 -9.66 0.00	60.88 -7.68 0.00	52.29 -5.36 0.00	45.34 -4.76 0.00	37.20 -4.70 -0.64
ONONDAGA_REF_OCCRA 23987	36.32 -0.54 -0.93	34.60 -0.56 -0.07	29.43 -0.48 -0.03	26.98 -0.46 -0.22	27.86 -0.45 -0.06	41.25 -0.71 -0.32	59.65 -1.03 0.00	66.68 -0.95 0.00	66.77 -0.95 0.00	65.87 -0.80 0.00	65.47 -0.86 0.00	65.75 -0.80 0.00	61.29 -0.81 0.00	64.68 -0.79 0.00	61.74 -0.75 0.00	64.23 -0.78 0.00	65.80 -0.87 0.00	65.61 -0.80 0.00	77.33 -1.26 0.00	78.16 -1.03 0.00	67.81 -0.75 0.00	57.07 -0.58 0.00	49.50 -0.60 0.00	41.05 -0.62 -0.40
ONONDAGA____COGEN 23986	36.24 -0.65 -0.96	34.53 -0.63 -0.07	29.37 -0.54 -0.03	26.96 -0.49 -0.22	27.80 -0.51 -0.06	41.21 -0.75 -0.32	59.41 -1.27 0.00	66.34 -1.28 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.47 -1.20 0.00	65.28 -1.13 0.00	76.86 -1.73 0.00	77.69 -1.50 0.00	67.46 -1.10 0.00	56.84 -0.81 0.00	49.35 -0.75 0.00	40.93 -0.74 -0.41

ONTARIO___LFGE 23819	35.70 -1.62 -1.39	33.65 -1.54 -0.10	28.72 -1.19 -0.04	26.41 -1.14 -0.33	27.21 -1.13 -0.09	40.19 -1.92 -0.47	57.71 -2.97 0.00	65.12 -2.50 0.00	65.08 -2.64 0.00	64.40 -2.27 0.00	64.01 -2.32 0.00	64.35 -2.20 0.00	59.92 -2.17 0.00	63.11 -2.36 0.00	60.37 -2.12 0.00	62.74 -2.28 0.00	64.07 -2.60 0.00	64.08 -2.32 0.00	75.05 -3.54 0.00	76.34 -2.85 0.00	66.09 -2.47 0.00	55.57 -2.08 0.00	48.05 -2.05 0.00	39.76 -2.10 -0.60
OSWEGATCHIE___HYD 24044	34.02 -1.90 0.00	33.34 -1.75 0.00	28.29 -1.58 0.00	25.98 -1.25 0.00	26.75 -1.50 0.00	40.22 -1.42 0.00	60.20 -0.49 0.00	66.48 -1.15 0.00	65.35 -2.37 0.00	64.67 -2.00 0.00	62.68 -3.65 0.00	62.62 -3.93 0.00	58.00 -4.10 0.00	61.73 -3.73 0.00	59.18 -3.31 0.00	61.70 -3.32 0.00	63.47 -3.20 0.00	63.15 -3.25 0.00	74.82 -3.77 0.00	76.11 -3.09 0.00	65.96 -2.61 0.00	53.38 -4.27 0.00	46.84 -3.26 0.00	39.53 -1.73 0.00
OSWEGO___5 23606	35.56 -1.08 -0.71	34.09 -1.05 -0.05	29.03 -0.87 -0.02	26.58 -0.82 -0.17	27.47 -0.82 -0.05	40.59 -1.29 -0.24	58.56 -2.12 0.00	65.46 -2.16 0.00	65.55 -2.17 0.00	64.67 -2.00 0.00	64.27 -2.06 0.00	64.55 -2.00 0.00	60.17 -1.92 0.00	63.43 -2.03 0.00	60.62 -1.87 0.00	63.00 -2.02 0.00	64.53 -2.13 0.00	64.41 -1.99 0.00	75.92 -2.67 0.00	76.66 -2.53 0.00	66.50 -2.06 0.00	56.09 -1.56 0.00	48.70 -1.40 0.00	40.29 -1.28 -0.30
OSWEGO___6 23613	35.56 -1.08 -0.71	34.09 -1.05 -0.05	29.03 -0.87 -0.02	26.58 -0.82 -0.17	27.47 -0.82 -0.05	40.59 -1.29 -0.24	58.56 -2.12 0.00	65.46 -2.16 0.00	65.55 -2.17 0.00	64.67 -2.00 0.00	64.27 -2.06 0.00	64.55 -2.00 0.00	60.17 -1.92 0.00	63.43 -2.03 0.00	60.62 -1.87 0.00	63.00 -2.02 0.00	64.53 -2.13 0.00	64.41 -1.99 0.00	75.92 -2.67 0.00	76.66 -2.53 0.00	66.50 -2.06 0.00	56.09 -1.56 0.00	48.70 -1.40 0.00	40.29 -1.28 -0.30
OUTOKUMPU-AB___DRP 24206	34.48 -2.95 -1.50	32.32 -2.88 -0.11	27.62 -2.30 -0.05	25.26 -2.31 -0.35	26.03 -2.32 -0.10	38.15 -4.00 -0.51	53.10 -7.59 0.00	60.86 -6.76 0.00	61.22 -6.50 0.00	61.20 -5.47 0.00	60.29 -6.04 0.00	60.96 -5.59 0.00	57.13 -4.97 0.00	59.83 -5.63 0.00	57.49 -5.00 0.00	59.42 -5.59 0.00	60.00 -6.67 0.00	60.56 -5.84 0.00	68.69 -9.90 0.00	70.56 -8.63 0.00	61.70 -6.86 0.00	52.86 -4.78 0.00	45.79 -4.31 0.00	37.66 -4.25 -0.64
OXBOW___ 24026	34.36 -3.05 -1.49	32.25 -2.95 -0.10	27.56 -2.36 -0.05	25.21 -2.37 -0.35	25.97 -2.37 -0.10	38.02 -4.12 -0.50	52.67 -8.01 0.00	60.46 -7.17 0.00	60.74 -6.98 0.00	60.73 -5.93 0.00	59.90 -6.43 0.00	60.56 -5.99 0.00	56.75 -5.34 0.00	59.44 -6.02 0.00	57.12 -5.37 0.00	59.09 -5.92 0.00	59.67 -7.00 0.00	60.23 -6.18 0.00	68.30 -10.30 0.00	70.09 -9.11 0.00	61.36 -7.20 0.00	52.63 -5.02 0.00	45.64 -4.46 0.00	37.44 -4.46 -0.63
PEEKSKILL___ 23653	48.13 2.37 -9.83	37.96 2.18 -0.69	31.92 1.73 -0.31	31.10 1.58 -2.30	30.54 1.64 -0.66	47.50 2.54 -3.32	65.17 4.49 0.00	73.04 5.41 0.00	71.77 5.69 1.64	67.67 5.20 4.20	67.34 5.37 4.36	67.31 5.39 4.63	62.34 5.03 4.79	67.05 5.50 3.91	62.29 5.06 5.26	66.48 5.53 4.06	68.71 5.80 3.76	67.16 5.38 4.63	85.01 7.07 0.66	86.06 6.89 0.02	73.54 5.62 0.64	56.42 4.55 5.78	46.52 3.71 7.29	42.58 3.01 1.70
PGE MADISON___WINDPWR 24146	38.37 -0.40 -2.84	34.94 -0.35 -0.20	29.61 -0.36 -0.09	27.70 -0.19 -0.66	28.15 -0.28 -0.19	42.47 -0.12 -0.96	61.59 0.91 0.00	69.25 1.62 0.00	69.01 1.29 0.00	68.47 1.80 0.00	68.12 1.79 0.00	68.08 1.53 0.00	63.27 1.18 0.00	67.03 1.57 0.00	63.87 1.37 0.00	66.57 1.56 0.00	68.20 1.53 0.00	67.80 1.39 0.00	80.16 1.57 0.00	81.49 2.30 0.00	70.27 1.71 0.00	58.40 0.75 0.00	50.40 0.30 0.00	42.27 -0.21 -1.21
PIERCEFIELD___HYD 23852	33.45 -2.48 0.00	32.85 -2.25 0.00	27.87 -2.00 0.00	25.65 -1.58 0.00	26.35 -1.89 0.00	39.89 -1.75 0.00	60.14 -0.55 0.00	65.94 -1.69 0.00	64.67 -3.05 0.00	63.93 -2.73 0.00	60.96 -5.37 0.00	61.03 -5.52 0.00	56.32 -5.77 0.00	60.16 -5.30 0.00	57.93 -4.56 0.00	60.46 -4.55 0.00	62.20 -4.47 0.00	62.02 -4.38 0.00	73.72 -4.87 0.00	75.15 -4.04 0.00	65.06 -3.50 0.00	51.60 -6.05 0.00	45.34 -4.76 0.00	39.08 -2.19 0.00
PINELAWN_CC_1 323563	71.65 3.74 -31.99	38.85 3.05 -0.70	32.40 2.21 -0.31	31.48 1.93 -2.32	31.06 2.15 -0.67	48.44 3.46 -3.35	67.30 6.61 0.00	74.52 6.90 0.00	79.22 7.65 -3.85	83.18 6.67 -9.85	83.20 6.63 -10.24	84.40 6.99 -10.87	82.10 6.89 -13.11	82.26 7.46 -9.34	82.17 7.12 -12.55	81.95 7.41 -9.53	82.96 7.47 -8.82	84.65 7.37 -10.87	92.04 10.14 -3.31	92.46 10.22 -3.05	83.33 8.09 -6.68	78.05 6.28 -14.11	72.16 5.01 -17.05	63.39 4.13 -17.99
PJM_GEN_KEYSTONE 24065	39.24 -3.81 -7.12	35.28 -0.32 -0.50	30.25 0.15 -0.23	28.98 0.08 -1.66	31.27 0.11 -2.92	42.04 0.12 -0.28	61.16 0.79 0.31	58.23 -9.40 0.00	61.69 -6.03 0.00	67.80 1.13 0.00	67.59 1.26 0.00	67.88 1.33 0.00	63.27 1.18 0.00	66.84 1.37 0.00	63.68 1.19 0.00	59.81 -5.20 0.00	59.59 -10.67 -3.59	63.16 1.00 4.24	68.16 -11.08 -0.65	79.04 -0.16 0.00	69.73 1.17 0.00	58.63 0.98 0.00	49.43 0.45 1.13	37.63 -7.80 -4.16
PJM_GEN_NEPTUNE_PROXY 323594	71.29 3.38 -31.99	38.39 2.60 -0.70	32.04 1.85 -0.31	31.18 1.63 -2.32	33.13 1.78 -3.10	45.77 2.91 -1.22	66.02 5.64 0.31	73.44 5.82 0.00	78.06 6.50 -3.84	82.12 5.60 -9.85	82.14 5.57 -10.24	83.27 5.86 -10.87	81.04 5.84 -13.11	81.07 6.28 -9.33	80.97 5.94 -12.54	80.77 6.24 -9.52	81.82 6.33 -8.82	83.44 6.18 -10.86	90.46 8.57 -3.30	90.87 8.63 -3.04	82.03 6.79 -6.68	77.12 5.36 -14.11	71.41 4.26 -17.05	62.81 3.55 -17.99
PLEASANTVLY___LBMP 24000	48.45 2.26 -10.26	37.92 2.11 -0.72	31.93 1.73 -0.33	31.18 1.55 -2.40	30.54 1.61 -0.69	47.56 2.46 -3.46	64.93 4.25 0.00	72.56 4.94 0.00	73.01 5.15 -0.14	71.83 4.80 -0.36	71.62 4.91 -0.38	71.87 4.92 -0.40	67.17 4.66 -0.41	70.78 4.98 -0.34	67.57 4.62 -0.45	70.37 5.01 -0.35	72.19 5.20 -0.32	71.72 4.91 -0.40	85.09 6.44 -0.06	85.37 6.18 0.00	73.62 5.00 -0.05	62.28 4.15 -0.48	54.22 3.51 -0.61	48.98 2.85 -4.86
POLETTI___ 23519	48.64 2.80 -9.91	38.35 2.56 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.32	30.83 1.92 -0.67	47.94 2.96 -3.35	65.90 5.22 0.00	73.85 6.22 0.00	79.33 6.50 -5.11	85.86 6.07 -13.12	86.20 6.24 -13.64	87.28 6.26 -14.47	82.90 5.84 -14.96	83.98 6.28 -12.23	84.75 5.81 -16.44	84.07 6.37 -12.68	85.09 6.67 -11.75	87.05 6.18 -14.46	88.74 8.09 -2.05	87.03 7.76 -0.08	77.00 6.44 -1.99	80.97 5.30 -18.02	77.18 4.36 -22.72	67.40 3.55 -22.58
PORT_JEFF_3 23555	71.55 3.63 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.31 2.40 -0.67	48.90 3.91 -3.35	67.54 6.86 0.00	74.32 6.70 0.00	79.09 7.52 -3.85	82.52 6.00 -9.85	82.40 5.84 -10.24	83.80 6.39 -10.87	81.66 6.46 -13.11	81.87 7.07 -9.34	81.73 6.69 -12.55	81.57 7.02 -9.53	82.49 7.00 -8.82	84.25 6.97 -10.87	91.73 9.82 -3.31	92.07 9.82 -3.05	83.06 7.82 -6.68	77.99 6.23 -14.11	72.01 4.86 -17.05	63.39 4.13 -17.99
PORT_JEFF_4 23616	71.55 3.63 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.70 2.15 -2.32	31.31 2.40 -0.67	48.90 3.91 -3.35	67.54 6.86 0.00	74.32 6.70 0.00	79.09 7.52 -3.85	82.52 6.00 -9.85	82.40 5.84 -10.24	83.80 6.39 -10.87	81.66 6.46 -13.11	81.87 7.07 -9.34	81.73 6.69 -12.55	81.57 7.02 -9.53	82.49 7.00 -8.82	84.25 6.97 -10.87	91.73 9.82 -3.31	92.07 9.82 -3.05	83.06 7.82 -6.68	77.99 6.23 -14.11	72.01 4.86 -17.05	63.39 4.13 -17.99

PORT_JEFF_IC 23713	71.65 3.74 -31.99	39.20 3.40 -0.70	32.67 2.48 -0.31	31.75 2.21 -2.32	31.37 2.46 -0.67	48.98 4.00 -3.35	67.72 7.04 0.00	74.59 6.97 0.00	79.36 7.79 -3.85	82.58 6.07 -9.85	82.47 5.90 -10.24	83.87 6.46 -10.87	81.72 6.52 -13.11	81.94 7.14 -9.34	81.80 6.75 -12.55	81.56 7.02 -9.53	82.56 7.07 -8.82	84.31 7.04 -10.87	91.73 9.82 -3.31	92.15 9.90 -3.05	83.12 7.88 -6.68	78.22 6.46 -14.11	72.21 5.06 -17.05	63.51 4.25 -17.99
PPL PILGRIM_ST_GT1 24216	71.87 3.95 -31.99	39.20 3.40 -0.70	32.67 2.48 -0.31	31.75 2.21 -2.32	31.34 2.43 -0.67	48.86 3.87 -3.35	67.84 7.16 0.00	74.93 7.30 0.00	79.22 7.65 -3.85	82.72 6.20 -9.85	82.73 6.17 -10.24	84.00 6.59 -10.87	81.85 6.64 -13.11	82.00 7.20 -9.34	81.92 6.87 -12.55	81.69 7.15 -9.53	82.62 7.13 -8.82	84.31 7.04 -10.87	91.57 9.67 -3.31	91.83 9.58 -3.05	82.99 7.75 -6.68	77.93 6.17 -14.11	72.36 5.21 -17.05	63.63 4.37 -17.99
PPL PILGRIM_ST_GT2 24217	71.87 3.95 -31.99	39.20 3.40 -0.70	32.67 2.48 -0.31	31.75 2.21 -2.32	31.34 2.43 -0.67	48.86 3.87 -3.35	67.84 7.16 0.00	74.93 7.30 0.00	79.22 7.65 -3.85	82.72 6.20 -9.85	82.73 6.17 -10.24	84.00 6.59 -10.87	81.85 6.64 -13.11	82.00 7.20 -9.34	81.92 6.87 -12.55	81.69 7.15 -9.53	82.62 7.13 -8.82	84.31 7.04 -10.87	91.57 9.67 -3.31	91.83 9.58 -3.05	82.99 7.75 -6.68	77.93 6.17 -14.11	72.36 5.21 -17.05	63.63 4.37 -17.99
PPL_SHRM_GT3 24213	71.55 3.63 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.67 2.12 -2.32	31.31 2.40 -0.67	48.98 4.00 -3.35	67.30 6.61 0.00	74.25 6.63 0.00	79.09 7.52 -3.85	82.72 6.20 -9.85	82.67 6.10 -10.24	84.07 6.65 -10.87	81.85 6.64 -13.11	82.07 7.27 -9.34	81.92 6.87 -12.55	81.76 7.22 -9.53	82.69 7.20 -8.82	84.58 7.30 -10.87	92.04 10.14 -3.31	92.46 10.22 -3.05	83.40 8.16 -6.68	77.99 6.23 -14.11	71.96 4.81 -17.05	63.22 3.96 -17.99
PPL_SHRM_GT4 24214	71.55 3.63 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.67 2.12 -2.32	31.31 2.40 -0.67	48.98 4.00 -3.35	67.30 6.61 0.00	74.25 6.63 0.00	79.09 7.52 -3.85	82.72 6.20 -9.85	82.67 6.10 -10.24	84.07 6.65 -10.87	81.85 6.64 -13.11	82.07 7.27 -9.34	81.92 6.87 -12.55	81.76 7.22 -9.53	82.69 7.20 -8.82	84.58 7.30 -10.87	92.04 10.14 -3.31	92.46 10.22 -3.05	83.40 8.16 -6.68	77.99 6.23 -14.11	71.96 4.81 -17.05	63.22 3.96 -17.99
PROJECT___ORANGE 1 24174	36.09 -0.68 -0.85	34.45 -0.70 -0.06	29.30 -0.60 -0.03	26.88 -0.54 -0.20	27.74 -0.56 -0.06	41.01 -0.92 -0.29	59.23 -1.46 0.00	66.21 -1.42 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.28 -1.18 0.00	61.43 -1.06 0.00	63.84 -1.17 0.00	65.40 -1.27 0.00	65.21 -1.20 0.00	76.78 -1.81 0.00	77.61 -1.58 0.00	67.33 -1.23 0.00	56.73 -0.92 0.00	49.30 -0.80 0.00	40.80 -0.83 -0.36
PROJECT___ORANGE 2 24166	36.09 -0.68 -0.85	34.45 -0.70 -0.06	29.30 -0.60 -0.03	26.88 -0.54 -0.20	27.74 -0.56 -0.06	41.01 -0.92 -0.29	59.23 -1.46 0.00	66.21 -1.42 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.28 -1.18 0.00	61.43 -1.06 0.00	63.84 -1.17 0.00	65.40 -1.27 0.00	65.21 -1.20 0.00	76.78 -1.81 0.00	77.61 -1.58 0.00	67.33 -1.23 0.00	56.73 -0.92 0.00	49.30 -0.80 0.00	40.80 -0.83 -0.36
PYRITES___HYD 24023	33.48 -2.44 0.00	32.92 -2.18 0.00	27.90 -1.97 0.00	25.70 -1.52 0.00	26.41 -1.84 0.00	40.10 -1.54 0.00	60.50 -0.18 0.00	66.14 -1.49 0.00	64.88 -2.84 0.00	64.20 -2.47 0.00	61.49 -4.84 0.00	61.56 -4.99 0.00	56.75 -5.34 0.00	60.75 -4.71 0.00	58.31 -4.19 0.00	60.85 -4.16 0.00	62.60 -4.07 0.00	62.42 -3.98 0.00	74.27 -4.32 0.00	75.79 -3.41 0.00	65.61 -2.95 0.00	51.60 -6.05 0.00	45.39 -4.71 0.00	39.20 -2.06 0.00
RAMAPO___LBMP 323565	47.83 2.30 -9.60	37.91 2.14 -0.68	31.91 1.73 -0.30	31.02 1.55 -2.24	30.53 1.64 -0.65	47.38 2.50 -3.24	65.17 4.49 0.00	72.97 5.34 0.00	72.05 5.62 1.30	68.47 5.13 3.33	68.18 5.31 3.46	68.20 5.32 3.67	63.27 4.97 3.79	67.73 5.37 3.10	63.32 5.00 4.17	67.32 5.53 3.21	69.42 5.73 2.98	67.99 5.25 3.67	85.07 6.99 0.52	85.99 6.81 0.02	73.61 5.55 0.51	57.57 4.50 4.58	47.94 3.61 5.77	43.67 2.97 0.57
RANKINE____ 23646	34.27 -3.27 -1.61	32.05 -3.16 -0.11	27.39 -2.54 -0.05	25.10 -2.51 -0.38	25.84 -2.51 -0.11	37.89 -4.29 -0.54	52.92 -7.77 0.00	60.53 -7.10 0.00	60.74 -6.98 0.00	60.53 -6.13 0.00	59.76 -6.57 0.00	60.36 -6.19 0.00	56.51 -5.59 0.00	59.31 -6.15 0.00	56.93 -5.56 0.00	59.03 -5.98 0.00	59.67 -7.00 0.00	60.03 -6.38 0.00	68.45 -10.14 0.00	70.17 -9.03 0.00	61.29 -7.27 0.00	52.40 -5.25 0.00	45.39 -4.71 0.00	37.46 -4.50 -0.69
RAVENSWOOD_GT2_1 24244	48.60 2.77 -9.91	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.32	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.93 6.43 -4.78	84.87 5.93 -12.27	85.18 6.10 -12.75	86.27 6.19 -13.53	81.80 5.71 -13.99	83.12 6.22 -11.44	83.62 5.75 -15.37	83.17 6.31 -11.86	84.19 6.53 -10.99	86.04 6.11 -13.52	88.45 7.94 -1.92	86.95 7.68 -0.07	76.80 6.38 -1.86	79.74 5.25 -16.85	75.65 4.31 -21.24	66.16 3.51 -21.39
RAVENSWOOD_GT2_2 24245	48.60 2.77 -9.91	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.32	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.93 6.43 -4.78	84.87 5.93 -12.27	85.18 6.10 -12.75	86.27 6.19 -13.53	81.80 5.71 -13.99	83.12 6.22 -11.44	83.62 5.75 -15.37	83.17 6.31 -11.86	84.19 6.53 -10.99	86.04 6.11 -13.52	88.45 7.94 -1.92	86.95 7.68 -0.07	76.80 6.38 -1.86	79.74 5.25 -16.85	75.65 4.31 -21.24	66.16 3.51 -21.39
RAVENSWOOD_GT2_3 24246	48.64 2.80 -9.91	38.35 2.56 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.83 1.92 -0.67	47.94 2.96 -3.35	65.90 5.22 0.00	73.85 6.22 0.00	79.00 6.50 -4.78	84.93 6.00 -12.27	85.25 6.17 -12.75	86.34 6.26 -13.53	81.86 5.77 -13.99	83.18 6.28 -11.44	83.68 5.81 -15.37	83.24 6.37 -11.86	84.26 6.60 -10.99	86.10 6.18 -13.52	88.52 8.02 -1.92	87.03 7.76 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.70 4.36 -21.24	66.20 3.55 -21.39
RAVENSWOOD_GT2_4 24247	48.64 2.80 -9.91	38.35 2.56 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.83 1.92 -0.67	47.94 2.96 -3.35	65.90 5.22 0.00	73.85 6.22 0.00	79.00 6.50 -4.78	84.93 6.00 -12.27	85.25 6.17 -12.75	86.34 6.26 -13.53	81.86 5.77 -13.99	83.18 6.28 -11.44	83.68 5.81 -15.37	83.24 6.37 -11.86	84.26 6.60 -10.99	86.10 6.18 -13.52	88.52 8.02 -1.92	87.03 7.76 -0.07	76.87 6.44 -1.86	79.80 5.30 -16.85	75.70 4.36 -21.24	66.20 3.55 -21.39
RAVENSWOOD_GT3_1 24248	48.60 2.77 -9.91	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.32	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.93 6.43 -4.78	84.87 5.93 -12.27	85.18 6.10 -12.75	86.27 6.19 -13.53	81.80 5.71 -13.99	83.12 6.22 -11.44	83.62 5.75 -15.37	83.17 6.31 -11.86	84.19 6.53 -10.99	86.04 6.11 -13.52	88.45 7.94 -1.92	86.95 7.68 -0.07	76.80 6.38 -1.86	79.74 5.25 -16.85	75.65 4.31 -21.24	66.16 3.51 -21.39
RAVENSWOOD_GT3_2 24249	48.60 2.77 -9.91	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.32	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.93 6.43 -4.78	84.87 5.93 -12.27	85.18 6.10 -12.75	86.27 6.19 -13.53	81.80 5.71 -13.99	83.12 6.22 -11.44	83.62 5.75 -15.37	83.17 6.31 -11.86	84.19 6.53 -10.99	86.04 6.11 -13.52	88.45 7.94 -1.92	86.95 7.68 -0.07	76.80 6.38 -1.86	79.74 5.25 -16.85	75.65 4.31 -21.24	66.16 3.51 -21.39

RAVENSWOOD_GT3_3 24250	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.42 1.88 -2.32	30.86 1.95 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.07 6.57 -4.78	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.10 7.84 -0.07	76.94 6.51 -1.86	79.86 5.36 -16.85	75.75 4.41 -21.24	66.24 3.59 -21.39
RAVENSWOOD_GT3_4 24251	48.67 2.84 -9.91	38.39 2.60 -0.70	32.25 2.06 -0.31	31.42 1.88 -2.32	30.86 1.95 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.07 6.57 -4.78	85.00 6.07 -12.27	85.31 6.24 -12.75	86.40 6.32 -13.53	81.92 5.84 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.30 6.44 -11.86	84.32 6.67 -10.99	86.17 6.24 -13.52	88.60 8.09 -1.92	87.10 7.84 -0.07	76.94 6.51 -1.86	79.86 5.36 -16.85	75.75 4.41 -21.24	66.24 3.59 -21.39
RAVENSWOOD_GT_1 23729	49.27 2.95 -10.40	38.50 2.70 -0.71	32.35 2.15 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.68	48.12 3.12 -3.36	66.08 5.40 0.00	74.05 6.42 0.00	79.59 6.70 -5.17	85.24 6.13 -12.44	85.20 6.30 -12.57	86.28 6.39 -13.34	81.78 5.90 -13.79	83.09 6.35 -11.27	83.52 5.87 -15.15	83.20 6.50 -11.69	83.15 6.73 -9.75	84.36 6.31 -11.64	85.90 8.09 0.79	81.03 8.08 6.24	88.12 6.51 -13.04	76.48 5.36 -13.47	75.02 4.46 -20.46	65.99 3.59 -21.13
RAVENSWOOD_GT_10 24258	48.56 2.77 -9.87	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.31	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.90 6.43 -4.75	84.89 5.93 -12.29	85.16 6.10 -12.73	86.25 6.19 -13.51	81.77 5.71 -13.97	83.03 6.15 -11.42	83.59 5.75 -15.35	83.09 6.24 -11.84	84.05 6.53 -10.85	85.82 6.11 -13.30	88.13 7.94 -1.61	86.22 7.68 0.66	78.09 6.38 -3.15	79.35 5.25 -16.46	75.56 4.31 -21.15	66.13 3.51 -21.36
RAVENSWOOD_GT_11 24259	48.56 2.77 -9.87	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.31	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.90 6.43 -4.75	84.89 5.93 -12.29	85.16 6.10 -12.73	86.25 6.19 -13.51	81.77 5.71 -13.97	83.03 6.15 -11.42	83.59 5.75 -15.35	83.09 6.24 -11.84	84.05 6.53 -10.85	85.82 6.11 -13.30	88.13 7.94 -1.61	86.22 7.68 0.66	78.09 6.38 -3.15	79.35 5.25 -16.46	75.56 4.31 -21.15	66.13 3.51 -21.36
RAVENSWOOD_GT_4 24252	48.31 2.73 -9.66	38.28 2.49 -0.69	32.19 2.00 -0.31	31.34 1.80 -2.31	30.77 1.86 -0.66	47.89 2.91 -3.34	65.84 5.16 0.00	73.71 6.09 0.00	78.66 6.37 -4.58	84.93 5.87 -12.40	84.98 6.04 -12.61	86.06 6.12 -13.38	81.64 5.71 -13.84	82.93 6.15 -11.31	83.38 5.69 -15.21	82.98 6.24 -11.73	83.18 6.47 -10.04	84.54 6.04 -12.09	86.39 7.94 0.14	82.06 7.60 4.74	85.24 6.31 -10.38	77.17 5.25 -14.27	75.05 4.31 -20.65	65.97 3.51 -21.19
RAVENSWOOD_GT_5 24254	48.31 2.73 -9.66	38.28 2.49 -0.69	32.19 2.00 -0.31	31.34 1.80 -2.31	30.77 1.86 -0.66	47.89 2.91 -3.34	65.84 5.16 0.00	73.71 6.09 0.00	78.66 6.37 -4.58	84.93 5.87 -12.40	84.98 6.04 -12.61	86.06 6.12 -13.38	81.64 5.71 -13.84	82.93 6.15 -11.31	83.38 5.69 -15.21	82.98 6.24 -11.73	83.18 6.47 -10.04	84.54 6.04 -12.09	86.39 7.94 0.14	82.06 7.60 4.74	85.24 6.31 -10.38	77.17 5.25 -14.27	75.05 4.31 -20.65	65.97 3.51 -21.19
RAVENSWOOD_GT_6 24253	48.31 2.73 -9.66	38.28 2.49 -0.69	32.19 2.00 -0.31	31.34 1.80 -2.31	30.77 1.86 -0.66	47.89 2.91 -3.34	65.84 5.16 0.00	73.71 6.09 0.00	78.66 6.37 -4.58	84.93 5.87 -12.40	84.98 6.04 -12.61	86.06 6.12 -13.38	81.64 5.71 -13.84	82.93 6.15 -11.31	83.38 5.69 -15.21	82.98 6.24 -11.73	83.18 6.47 -10.04	84.54 6.04 -12.09	86.39 7.94 0.14	82.06 7.60 4.74	85.24 6.31 -10.38	77.17 5.25 -14.27	75.05 4.31 -20.65	65.97 3.51 -21.19
RAVENSWOOD_GT_7 24255	48.31 2.73 -9.66	38.28 2.49 -0.69	32.19 2.00 -0.31	31.34 1.80 -2.31	30.77 1.86 -0.66	47.89 2.91 -3.34	65.84 5.16 0.00	73.71 6.09 0.00	78.66 6.37 -4.58	84.93 5.87 -12.40	84.98 6.04 -12.61	86.06 6.12 -13.38	81.64 5.71 -13.84	82.93 6.15 -11.31	83.38 5.69 -15.21	82.98 6.24 -11.73	83.18 6.47 -10.04	84.54 6.04 -12.09	86.39 7.94 0.14	82.06 7.60 4.74	85.24 6.31 -10.38	77.17 5.25 -14.27	75.05 4.31 -20.65	65.97 3.51 -21.19
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.56 2.77 -9.87	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.31	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.90 6.43 -4.75	84.89 5.93 -12.29	85.16 6.10 -12.73	86.25 6.19 -13.51	81.77 5.71 -13.97	83.03 6.15 -11.42	83.59 5.75 -15.35	83.09 6.24 -11.84	84.05 6.53 -10.85	85.82 6.11 -13.30	88.13 7.94 -1.61	86.22 7.68 0.66	78.09 6.38 -3.15	79.35 5.25 -16.46	75.56 4.31 -21.15	66.13 3.51 -21.36
RAVENSWOOD_GT_9 24257	48.56 2.77 -9.87	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.31	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.90 6.43 -4.75	84.89 5.93 -12.29	85.16 6.10 -12.73	86.25 6.19 -13.51	81.77 5.71 -13.97	83.03 6.15 -11.42	83.59 5.75 -15.35	83.09 6.24 -11.84	84.05 6.53 -10.85	85.82 6.11 -13.30	88.13 7.94 -1.61	86.22 7.68 0.66	78.09 6.38 -3.15	79.35 5.25 -16.46	75.56 4.31 -21.15	66.13 3.51 -21.36
RAVENSWOOD___1 23533	49.19 2.95 -10.32	38.50 2.70 -0.71	32.35 2.15 -0.32	31.49 1.93 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.53 6.70 -5.10	85.07 6.13 -12.27	85.38 6.30 -12.75	86.47 6.39 -13.53	81.98 5.90 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.37 6.50 -11.86	84.39 6.73 -10.99	86.24 6.31 -13.52	88.60 8.09 -1.92	87.26 8.00 -0.07	76.94 6.51 -1.86	79.86 5.36 -16.85	75.80 4.46 -21.24	66.24 3.59 -21.39
RAVENSWOOD___2 23534	49.19 2.95 -10.31	38.50 2.70 -0.71	32.35 2.15 -0.32	31.49 1.93 -2.32	30.95 2.03 -0.67	48.12 3.12 -3.35	66.08 5.40 0.00	74.05 6.42 0.00	79.53 6.70 -5.10	85.07 6.13 -12.27	85.38 6.30 -12.75	86.47 6.39 -13.53	81.98 5.90 -13.99	83.25 6.35 -11.44	83.74 5.87 -15.37	83.37 6.50 -11.86	84.39 6.73 -10.99	86.24 6.31 -13.52	88.60 8.09 -1.92	87.26 8.00 -0.07	76.94 6.51 -1.86	79.86 5.36 -16.85	75.80 4.46 -21.24	66.24 3.59 -21.39
RAVENSWOOD___3 23535	48.60 2.77 -9.91	38.32 2.53 -0.70	32.22 2.03 -0.31	31.37 1.82 -2.32	30.80 1.89 -0.67	47.94 2.96 -3.35	65.84 5.16 0.00	73.78 6.15 0.00	78.93 6.43 -4.78	84.87 5.93 -12.27	85.18 6.10 -12.75	86.27 6.19 -13.53	81.80 5.71 -13.99	83.12 6.22 -11.44	83.62 5.75 -15.37	83.17 6.31 -11.86	84.19 6.53 -10.99	86.04 6.11 -13.52	88.45 7.94 -1.92	86.95 7.68 -0.07	76.80 6.38 -1.86	79.74 5.25 -16.85	75.65 4.31 -21.24	66.16 3.51 -21.39
RAVENSWOOD___4 23820	49.07 2.91 -10.24	38.47 2.67 -0.70	32.35 2.15 -0.32	31.48 1.93 -2.32	30.92 2.01 -0.67	48.11 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.40 6.64 -5.04	84.89 6.13 -12.09	85.56 6.30 -12.93	86.66 6.39 -13.72	82.18 5.90 -14.19	83.41 6.35 -11.60	83.96 5.87 -15.59	83.54 6.50 -12.02	85.61 6.73 -12.21	88.09 6.31 -15.37	91.27 8.09 -4.58	93.48 8.00 -6.29	65.86 6.44 9.14	83.19 5.36 -20.18	76.52 4.41 -22.01	66.49 3.59 -21.63
RCPL TRUST___DRP 24196	48.64 2.80 -9.91	38.35 2.56 -0.70	32.25 2.06 -0.31	31.40 1.85 -2.32	30.83 1.92 -0.67	47.98 3.00 -3.35	65.96 5.28 0.00	73.92 6.29 0.00	79.83 6.64 -5.47	86.85 6.13 -14.05	87.23 6.30 -14.60	88.44 6.39 -15.50	84.02 5.90 -16.02	84.98 6.42 -13.10	86.04 5.94 -17.61	85.09 6.50 -13.58	85.99 6.73 -12.59	88.20 6.31 -15.49	88.96 8.17 -2.20	87.19 7.92 -0.08	77.21 6.51 -2.14	82.31 5.36 -19.30	78.79 4.36 -24.33	68.70 3.55 -23.89

RENSSELAER___COGEN 23796	50.21 1.90 -12.38	37.93 1.97 -0.87	32.00 1.73 -0.39	31.70 1.58 -2.89	30.72 1.64 -0.83	48.15 2.33 -4.18	63.35 2.67 0.00	69.52 1.89 0.00	69.55 1.83 0.00	68.40 1.73 0.00	68.05 1.72 0.00	68.21 1.66 0.00	63.83 1.74 0.00	66.97 1.51 0.00	63.99 1.50 0.00	66.38 1.37 0.00	68.20 1.53 0.00	68.00 1.59 0.00	80.48 1.89 0.00	80.70 1.50 0.00	69.79 1.23 0.00	59.03 1.38 0.00	51.45 1.35 0.00	47.98 1.44 -5.27
REVERE_CPPR_DRP 24186	35.96 0.04 0.00	35.13 0.04 0.00	29.87 0.00 0.00	27.31 0.08 0.00	28.24 0.00 0.00	41.93 0.29 0.00	61.65 0.97 0.00	68.84 1.22 0.00	68.74 1.02 0.00	68.00 1.33 0.00	67.59 1.26 0.00	67.68 1.13 0.00	62.96 0.87 0.00	66.71 1.24 0.00	63.56 1.06 0.00	66.12 1.11 0.00	67.80 1.13 0.00	67.40 1.00 0.00	79.77 1.18 0.00	80.78 1.58 0.00	69.93 1.37 0.00	58.23 0.58 0.00	50.55 0.45 0.00	41.47 0.21 0.00
ROCHESTER_9_IC 23652	35.52 -1.54 -1.14	33.74 -1.44 -0.08	28.69 -1.22 -0.04	26.30 -1.20 -0.27	27.16 -1.16 -0.08	40.15 -1.87 -0.39	56.92 -3.76 0.00	65.39 -2.23 0.00	65.08 -2.64 0.00	64.73 -1.93 0.00	64.54 -1.79 0.00	64.95 -1.60 0.00	60.29 -1.80 0.00	63.37 -2.09 0.00	60.81 -1.69 0.00	63.06 -1.95 0.00	64.13 -2.53 0.00	64.75 -1.66 0.00	75.13 -3.46 0.00	76.66 -2.53 0.00	66.64 -1.92 0.00	55.92 -1.73 0.00	48.70 -1.40 0.00	39.45 -2.31 -0.49
ROSETON___1 23587	47.98 2.19 -9.87	37.82 2.04 -0.70	31.83 1.64 -0.31	31.03 1.50 -2.31	30.46 1.55 -0.66	47.34 2.37 -3.33	64.81 4.13 0.00	72.50 4.87 0.00	73.14 5.08 -0.34	72.20 4.67 -0.87	72.08 4.84 -0.90	72.37 4.86 -0.96	67.62 4.53 -0.99	71.18 4.91 -0.81	68.08 4.50 -1.09	70.79 4.94 -0.84	72.58 5.13 -0.78	72.21 4.85 -0.96	85.01 6.29 -0.14	85.30 6.10 0.00	73.70 5.00 -0.13	62.92 4.09 -1.18	54.99 3.41 -1.49	49.44 2.76 -5.41
ROSETON___2 23588	47.98 2.19 -9.87	37.82 2.04 -0.70	31.83 1.64 -0.31	31.03 1.50 -2.31	30.46 1.55 -0.66	47.34 2.37 -3.33	64.81 4.13 0.00	72.50 4.87 0.00	73.14 5.08 -0.34	72.20 4.67 -0.87	72.08 4.84 -0.90	72.37 4.86 -0.96	67.62 4.53 -0.99	71.18 4.91 -0.81	68.08 4.50 -1.09	70.79 4.94 -0.84	72.58 5.13 -0.78	72.21 4.85 -0.96	85.01 6.29 -0.14	85.30 6.10 0.00	73.70 5.00 -0.13	62.92 4.09 -1.18	54.99 3.41 -1.49	49.44 2.76 -5.41
RUSSELL___1 23602	35.73 -1.33 -1.13	33.98 -1.19 -0.08	28.81 -1.11 -0.04	26.46 -1.03 -0.26	27.36 -0.96 -0.08	39.90 -2.12 -0.38	56.37 -4.31 0.00	65.39 -2.23 0.00	64.47 -3.25 0.00	64.13 -2.53 0.00	64.41 -1.92 0.00	64.89 -1.66 0.00	59.74 -2.36 0.00	62.78 -2.68 0.00	60.24 -2.25 0.00	62.48 -2.54 0.00	63.53 -3.13 0.00	64.55 -1.86 0.00	75.29 -3.30 0.00	76.82 -2.38 0.00	66.71 -1.85 0.00	55.23 -2.42 0.00	48.45 -1.65 0.00	38.91 -2.85 -0.49
RUSSELL___2 23532	35.73 -1.33 -1.13	33.98 -1.19 -0.08	28.81 -1.11 -0.04	26.46 -1.03 -0.26	27.36 -0.96 -0.08	39.90 -2.12 -0.38	56.37 -4.31 0.00	65.39 -2.23 0.00	64.47 -3.25 0.00	64.13 -2.53 0.00	64.41 -1.92 0.00	64.89 -1.66 0.00	59.74 -2.36 0.00	62.78 -2.68 0.00	60.24 -2.25 0.00	62.48 -2.54 0.00	63.53 -3.13 0.00	64.55 -1.86 0.00	75.29 -3.30 0.00	76.82 -2.38 0.00	66.71 -1.85 0.00	55.23 -2.42 0.00	48.45 -1.65 0.00	38.91 -2.85 -0.49
RUSSELL___3 23549	35.38 -1.69 -1.14	33.60 -1.58 -0.08	28.57 -1.34 -0.04	26.19 -1.31 -0.27	27.05 -1.27 -0.08	39.86 -2.17 -0.39	56.25 -4.43 0.00	64.65 -2.98 0.00	64.27 -3.45 0.00	63.87 -2.80 0.00	63.74 -2.59 0.00	64.15 -2.40 0.00	59.49 -2.61 0.00	62.52 -2.95 0.00	59.99 -2.50 0.00	62.22 -2.80 0.00	63.27 -3.40 0.00	63.95 -2.46 0.00	74.35 -4.24 0.00	75.79 -3.41 0.00	65.89 -2.67 0.00	55.17 -2.48 0.00	48.15 -1.95 0.00	39.07 -2.68 -0.49
RUSSELL___4 23556	35.70 -1.37 -1.13	33.95 -1.23 -0.08	28.78 -1.14 -0.04	26.46 -1.03 -0.26	27.36 -0.96 -0.08	39.90 -2.12 -0.38	56.37 -4.31 0.00	65.33 -2.30 0.00	64.47 -3.25 0.00	64.13 -2.53 0.00	64.41 -1.92 0.00	64.82 -1.73 0.00	59.67 -2.42 0.00	62.78 -2.68 0.00	60.24 -2.25 0.00	62.48 -2.54 0.00	63.53 -3.13 0.00	64.55 -1.86 0.00	75.21 -3.38 0.00	76.74 -2.46 0.00	66.71 -1.85 0.00	55.23 -2.42 0.00	48.45 -1.65 0.00	38.91 -2.85 -0.49
RUSSELL___STATION 23914	35.38 -1.69 -1.14	33.60 -1.58 -0.08	28.57 -1.34 -0.04	26.19 -1.31 -0.27	27.05 -1.27 -0.08	39.86 -2.17 -0.39	56.25 -4.43 0.00	64.65 -2.98 0.00	64.27 -3.45 0.00	63.87 -2.80 0.00	63.74 -2.59 0.00	64.15 -2.40 0.00	59.49 -2.61 0.00	62.52 -2.95 0.00	59.99 -2.50 0.00	62.22 -2.80 0.00	63.27 -3.40 0.00	63.95 -2.46 0.00	74.35 -4.24 0.00	75.79 -3.41 0.00	65.89 -2.67 0.00	55.17 -2.48 0.00	48.15 -1.95 0.00	39.07 -2.68 -0.49
S SALMON___HYD 24043	35.61 -0.97 -0.65	34.19 -0.95 -0.05	29.06 -0.84 -0.02	26.65 -0.74 -0.15	27.50 -0.79 -0.04	40.86 -1.00 -0.22	59.59 -1.09 0.00	66.34 -1.28 0.00	66.09 -1.63 0.00	65.33 -1.33 0.00	64.80 -1.53 0.00	64.95 -1.60 0.00	60.60 -1.49 0.00	63.89 -1.57 0.00	61.06 -1.44 0.00	63.52 -1.50 0.00	65.13 -1.53 0.00	64.88 -1.53 0.00	76.39 -2.20 0.00	77.29 -1.90 0.00	67.12 -1.44 0.00	56.21 -1.44 0.00	48.95 -1.15 0.00	40.51 -1.03 -0.28
SELKIRK___II 23799	49.56 1.29 -12.34	37.30 1.33 -0.87	31.40 1.14 -0.39	31.17 1.06 -2.88	30.18 1.10 -0.83	47.35 1.54 -4.17	62.69 2.00 0.00	69.25 1.62 0.00	69.28 1.56 0.00	68.13 1.47 0.00	67.59 1.26 0.00	67.61 1.06 0.00	63.21 1.12 0.00	66.51 1.05 0.00	63.49 1.00 0.00	65.99 0.98 0.00	67.80 1.13 0.00	67.47 1.06 0.00	80.01 1.41 0.00	80.30 1.11 0.00	69.45 0.89 0.00	58.57 0.92 0.00	51.15 1.05 0.00	47.72 1.20 -5.26
SELKIRK___I 23801	49.90 1.65 -12.32	37.65 1.68 -0.87	31.70 1.43 -0.39	31.44 1.33 -2.88	30.43 1.36 -0.83	47.71 1.92 -4.16	63.35 2.67 0.00	69.99 2.37 0.00	69.62 1.90 0.00	68.27 1.60 0.00	67.86 1.53 0.00	68.01 1.46 0.00	63.59 1.49 0.00	66.90 1.44 0.00	63.87 1.37 0.00	66.44 1.43 0.00	68.27 1.60 0.00	67.93 1.53 0.00	80.56 1.96 0.00	80.86 1.66 0.00	69.93 1.37 0.00	58.92 1.27 0.00	51.35 1.25 0.00	47.96 1.44 -5.25
SENECA OSWGO___HYD 24041	35.55 -1.15 -0.77	33.99 -1.16 -0.05	28.91 -0.99 -0.02	26.51 -0.90 -0.18	27.36 -0.93 -0.05	40.52 -1.37 -0.26	58.56 -2.12 0.00	65.39 -2.23 0.00	65.42 -2.30 0.00	64.53 -2.13 0.00	64.14 -2.19 0.00	64.42 -2.13 0.00	60.11 -1.99 0.00	63.30 -2.16 0.00	60.49 -2.00 0.00	62.87 -2.15 0.00	64.40 -2.27 0.00	64.28 -2.13 0.00	75.76 -2.83 0.00	76.58 -2.61 0.00	66.44 -2.13 0.00	56.04 -1.61 0.00	48.65 -1.45 0.00	40.23 -1.36 -0.33
SENECA___ENERGY 23797	35.79 -1.37 -1.23	33.85 -1.33 -0.09	28.84 -1.08 -0.04	26.51 -1.01 -0.29	27.31 -1.02 -0.08	40.39 -1.67 -0.42	58.07 -2.61 0.00	65.33 -2.30 0.00	65.21 -2.51 0.00	64.53 -2.13 0.00	64.14 -2.19 0.00	64.42 -2.13 0.00	60.05 -2.05 0.00	63.24 -2.23 0.00	60.49 -2.00 0.00	62.93 -2.08 0.00	64.33 -2.33 0.00	64.35 -2.06 0.00	75.53 -3.07 0.00	76.66 -2.53 0.00	66.44 -2.13 0.00	55.80 -1.84 0.00	48.35 -1.75 0.00	40.06 -1.73 -0.53
SHOEMAKER___GT 23640	46.94 1.94 -9.07	37.52 1.79 -0.64	31.63 1.46 -0.29	30.66 1.31 -2.12	30.21 1.36 -0.61	46.83 2.12 -3.06	64.38 3.70 0.00	72.16 4.53 0.00	71.74 4.74 0.72	69.14 4.33 1.86	68.91 4.51 1.93	69.03 4.53 2.05	64.20 4.22 2.12	68.31 4.58 1.73	64.35 4.19 2.33	67.83 4.62 1.80	69.80 4.80 1.66	68.81 4.45 2.05	84.19 5.89 0.29	84.89 5.70 0.01	72.94 4.66 0.28	58.90 3.80 2.55	49.99 3.11 3.22	45.01 2.48 -1.27

SHOREHAM_IC_1 23715	71.55 3.63 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.67 2.12 -2.32	31.31 2.40 -0.67	48.98 4.00 -3.35	67.30 6.61 0.00	74.25 6.63 0.00	79.09 7.52 -3.85	82.72 6.20 -9.85	82.67 6.10 -10.24	84.07 6.65 -10.87	81.85 6.64 -13.11	82.07 7.27 -9.34	81.92 6.87 -12.55	81.76 7.22 -9.53	82.69 7.20 -8.82	84.58 7.30 -10.87	92.04 10.14 -3.31	92.46 10.22 -3.05	83.40 8.16 -6.68	77.99 6.23 -14.11	71.96 4.81 -17.05	63.22 3.96 -17.99
SHOREHAM_IC_2 23716	71.55 3.63 -31.99	39.13 3.33 -0.70	32.61 2.42 -0.31	31.67 2.12 -2.32	31.31 2.40 -0.67	48.98 4.00 -3.35	67.30 6.61 0.00	74.25 6.63 0.00	79.09 7.52 -3.85	82.72 6.20 -9.85	82.67 6.10 -10.24	84.07 6.65 -10.87	81.85 6.64 -13.11	82.07 7.27 -9.34	81.92 6.87 -12.55	81.76 7.22 -9.53	82.69 7.20 -8.82	84.58 7.30 -10.87	92.04 10.14 -3.31	92.46 10.22 -3.05	83.40 8.16 -6.68	77.99 6.23 -14.11	71.96 4.81 -17.05	63.22 3.96 -17.99
SISSONVILLE____ 23735	33.45 -2.48 0.00	32.85 -2.25 0.00	27.87 -2.00 0.00	25.65 -1.58 0.00	26.35 -1.89 0.00	39.89 -1.75 0.00	60.14 -0.55 0.00	65.94 -1.69 0.00	64.67 -3.05 0.00	63.93 -2.73 0.00	60.96 -5.37 0.00	61.03 -5.52 0.00	56.32 -5.77 0.00	60.16 -5.30 0.00	57.93 -4.56 0.00	60.46 -4.55 0.00	62.20 -4.47 0.00	62.02 -4.38 0.00	73.72 -4.87 0.00	75.15 -4.04 0.00	65.06 -3.50 0.00	51.60 -6.05 0.00	45.34 -4.76 0.00	39.08 -2.19 0.00
SITHE_IND_GS1 24169	35.33 -1.22 -0.62	33.94 -1.19 -0.04	28.88 -1.02 -0.02	26.45 -0.93 -0.15	27.33 -0.96 -0.04	40.39 -1.46 -0.21	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.18 -2.31 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.37 -3.22 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.80 -1.84 0.00	48.45 -1.65 0.00	40.05 -1.49 -0.27
SITHE_IND_GS2 24170	35.33 -1.22 -0.62	33.94 -1.19 -0.04	28.88 -1.02 -0.02	26.45 -0.93 -0.15	27.33 -0.96 -0.04	40.39 -1.46 -0.21	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.18 -2.31 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.37 -3.22 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.80 -1.84 0.00	48.45 -1.65 0.00	40.05 -1.49 -0.27
SITHE_IND_GS3 24171	35.33 -1.22 -0.62	33.94 -1.19 -0.04	28.88 -1.02 -0.02	26.45 -0.93 -0.15	27.33 -0.96 -0.04	40.39 -1.46 -0.21	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.18 -2.31 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.37 -3.22 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.80 -1.84 0.00	48.45 -1.65 0.00	40.05 -1.49 -0.27
SITHE_IND_GS4 24172	35.33 -1.22 -0.62	33.94 -1.19 -0.04	28.88 -1.02 -0.02	26.45 -0.93 -0.15	27.33 -0.96 -0.04	40.39 -1.46 -0.21	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.18 -2.31 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.37 -3.22 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.80 -1.84 0.00	48.45 -1.65 0.00	40.05 -1.49 -0.27
SITHE____BATAVIA 24024	34.82 -2.44 -1.34	32.87 -2.32 -0.09	28.03 -1.88 -0.04	25.66 -1.88 -0.31	26.47 -1.86 -0.09	38.97 -3.12 -0.45	54.55 -6.13 0.00	62.82 -4.80 0.00	63.18 -4.54 0.00	63.00 -3.67 0.00	62.48 -3.85 0.00	63.09 -3.46 0.00	58.68 -3.42 0.00	61.53 -3.93 0.00	59.12 -3.37 0.00	60.92 -4.10 0.00	61.67 -5.00 0.00	62.29 -4.12 0.00	71.44 -7.15 0.00	73.18 -6.02 0.00	63.83 -4.73 0.00	54.13 -3.52 0.00	47.04 -3.06 0.00	38.25 -3.59 -0.57
SITHE____INDEPEND 23800	35.33 -1.22 -0.62	33.94 -1.19 -0.04	28.88 -1.02 -0.02	26.45 -0.93 -0.15	27.33 -0.96 -0.04	40.39 -1.46 -0.21	58.19 -2.49 0.00	65.06 -2.57 0.00	65.08 -2.64 0.00	64.20 -2.47 0.00	63.88 -2.45 0.00	64.09 -2.46 0.00	59.80 -2.30 0.00	63.04 -2.42 0.00	60.18 -2.31 0.00	62.61 -2.41 0.00	64.13 -2.53 0.00	63.95 -2.46 0.00	75.37 -3.22 0.00	76.18 -3.01 0.00	66.09 -2.47 0.00	55.80 -1.84 0.00	48.45 -1.65 0.00	40.05 -1.49 -0.27
SITHE____MASSENA 23902	32.41 -3.16 0.36	32.23 -2.84 0.03	27.35 -2.51 0.01	25.08 -2.07 0.08	25.90 -2.32 0.02	39.19 -2.33 0.12	58.79 -1.88 0.01	63.37 -4.26 0.00	62.51 -5.21 0.00	61.47 -5.20 0.00	59.90 -6.43 0.00	60.29 -6.26 0.00	55.39 -6.71 0.00	59.24 -6.22 0.00	56.56 -5.94 0.00	58.83 -6.18 0.00	60.53 -6.13 0.00	60.76 -5.64 0.00	72.22 -6.37 0.00	73.57 -5.62 0.00	64.04 -4.52 0.00	49.64 -8.01 0.00	43.59 -6.51 0.00	38.18 -2.93 0.15
SITHE____OGDNSBRG 24021	32.83 -2.87 0.23	32.48 -2.60 0.02	27.54 -2.33 0.01	25.32 -1.85 0.05	26.08 -2.15 0.02	39.65 -1.92 0.08	59.95 -0.73 0.00	64.85 -2.77 0.00	63.79 -3.93 0.00	62.93 -3.73 0.00	60.89 -5.44 0.00	61.09 -5.46 0.00	56.07 -6.02 0.00	60.09 -5.37 0.00	57.49 -5.00 0.00	59.81 -5.20 0.00	61.60 -5.07 0.00	61.69 -4.71 0.00	73.48 -5.11 0.00	75.00 -4.20 0.00	65.06 -3.50 0.00	50.39 -7.26 0.00	44.24 -5.86 0.00	38.65 -2.52 0.10
SITHE____STERLING 23777	36.15 0.00 -0.22	35.11 0.00 -0.02	29.85 -0.03 -0.01	27.31 0.03 -0.05	28.23 -0.03 -0.01	41.88 0.17 -0.07	61.29 0.61 0.00	68.44 0.81 0.00	68.47 0.74 0.00	67.60 0.93 0.00	67.26 0.93 0.00	67.41 0.87 0.00	62.78 0.68 0.00	66.38 0.92 0.00	63.31 0.81 0.00	65.86 0.85 0.00	67.53 0.87 0.00	67.20 0.80 0.00	79.45 0.86 0.00	80.38 1.19 0.00	69.59 1.03 0.00	58.11 0.46 0.00	50.40 0.30 0.00	41.48 0.12 -0.09
SOUTH CAIRO____GT 23612	49.47 2.51 -11.02	38.22 2.35 -0.78	32.20 1.97 -0.35	31.57 1.77 -2.58	30.91 1.92 -0.74	48.19 2.83 -3.72	65.17 4.49 0.00	73.17 5.55 0.00	73.34 5.62 0.00	72.00 5.33 0.00	71.64 5.31 0.00	71.74 5.19 0.00	67.00 4.91 0.00	70.63 5.17 0.00	67.37 4.87 0.00	70.21 5.20 0.00	72.27 5.60 0.00	71.98 5.58 0.00	85.59 6.99 0.00	86.01 6.81 0.00	74.23 5.62 -0.04	62.60 4.55 -0.40	54.41 3.81 -0.50	49.22 2.85 -5.11
SOUTH HAMPTN____IC 23720	71.98 4.06 -31.99	39.48 3.68 -0.70	32.91 2.72 -0.31	31.94 2.40 -2.32	31.59 2.68 -0.67	49.40 4.41 -3.35	68.21 7.52 0.00	75.40 7.78 0.00	80.31 8.74 -3.85	83.98 7.47 -9.85	83.99 7.43 -10.24	85.33 7.92 -10.87	82.97 7.76 -13.11	83.44 8.64 -9.34	83.30 8.25 -12.55	83.13 8.58 -9.53	84.02 8.53 -8.82	85.91 8.63 -10.87	93.77 11.87 -3.31	94.13 11.88 -3.05	84.77 9.53 -6.68	78.97 7.21 -14.11	72.76 5.61 -17.05	63.76 4.50 -17.99
SOUTHOLD____IC 23719	72.98 5.07 -31.99	40.46 4.67 -0.70	33.71 3.53 -0.31	32.68 3.13 -2.32	32.39 3.47 -0.67	50.56 5.58 -3.35	70.27 9.59 0.00	77.97 10.35 0.00	83.15 11.58 -3.85	86.78 10.27 -9.85	86.78 10.21 -10.24	88.19 10.78 -10.87	85.45 11.65 -13.11	86.45 11.65 -9.34	86.11 11.06 -12.55	86.05 11.51 -9.53	86.89 11.40 -8.82	88.76 11.49 -10.87	97.46 15.56 -3.31	97.93 15.68 -3.05	87.85 12.62 -6.68	81.27 9.51 -14.11	74.51 7.36 -17.05	65.04 5.78 -17.99
ST LAWRENCE____ 23600	32.36 -3.20 0.37	32.16 -2.91 0.03	27.32 -2.54 0.01	25.02 -2.12 0.09	25.88 -2.34 0.02	39.06 -2.46 0.12	58.61 -2.06 0.01	62.96 -4.67 0.00	62.10 -5.62 0.00	61.07 -5.60 0.00	59.50 -6.83 0.00	59.89 -6.65 0.00	55.08 -7.02 0.00	58.85 -6.61 0.00	56.18 -6.31 0.00	58.44 -6.57 0.00	60.13 -6.53 0.00	60.36 -6.04 0.00	71.75 -6.84 0.00	73.02 -6.18 0.00	63.56 -5.00 0.00	49.35 -8.30 0.00	43.34 -6.76 0.00	38.14 -2.97 0.16

STATION 5_MISC_HYD 23604	35.98 -1.08 -1.13	34.16 -1.02 -0.08	28.95 -0.96 -0.04	26.60 -0.90 -0.26	27.50 -0.82 -0.08	40.60 -1.42 -0.38	57.95 -2.73 0.00	67.63 0.00 0.00	66.64 -1.08 0.00	66.33 -0.33 0.00	66.73 0.40 0.00	67.28 0.73 0.00	61.97 -0.12 0.00	65.14 -0.33 0.00	62.56 0.06 0.00	64.82 -0.20 0.00	65.73 -0.93 0.00	66.47 0.07 0.00	77.73 -0.86 0.00	79.51 0.32 0.00	68.97 0.41 0.00	56.84 -0.81 0.00	49.70 -0.40 0.00	39.69 -2.06 -0.49
STEEL___WIND 323596	34.30 -3.23 -1.61	32.08 -3.12 -0.11	27.42 -2.51 -0.05	25.10 -2.51 -0.38	25.84 -2.51 -0.11	37.93 -4.25 -0.54	52.98 -7.71 0.00	60.59 -7.03 0.00	60.74 -6.98 0.00	60.60 -6.07 0.00	59.83 -6.50 0.00	60.43 -6.12 0.00	56.57 -5.53 0.00	59.31 -6.15 0.00	56.99 -5.50 0.00	59.09 -5.92 0.00	59.67 -7.00 0.00	60.03 -6.38 0.00	68.45 -10.14 0.00	70.24 -8.95 0.00	61.36 -7.20 0.00	52.46 -5.19 0.00	45.39 -4.71 0.00	37.46 -4.50 -0.69
STURGEON_POOL_HYD 23609	48.89 2.87 -10.09	38.37 2.56 -0.71	32.29 2.09 -0.32	31.41 1.82 -2.36	30.90 1.98 -0.68	48.17 3.12 -3.41	66.02 5.34 0.00	74.86 7.24 0.00	75.24 7.52 0.00	73.73 7.07 0.00	73.49 7.16 0.00	73.74 7.19 0.00	68.74 6.64 0.00	72.73 7.27 0.00	69.18 6.69 0.00	72.29 7.28 0.00	74.27 7.60 0.00	73.64 7.24 0.00	87.86 9.27 0.00	88.14 8.95 0.00	75.96 7.40 0.00	63.65 6.00 0.00	55.06 4.96 0.00	49.15 3.55 -4.33
SYRACUSE___ENERGY_ST1 323597	36.24 -0.65 -0.96	34.53 -0.63 -0.07	29.37 -0.54 -0.03	26.96 -0.49 -0.22	27.80 -0.51 -0.06	41.21 -0.75 -0.32	59.41 -1.27 0.00	66.34 -1.28 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.47 -1.20 0.00	65.28 -1.13 0.00	76.86 -1.73 0.00	77.69 -1.50 0.00	67.46 -1.10 0.00	56.84 -0.81 0.00	49.35 -0.75 0.00	40.93 -0.74 -0.41
SYRACUSE___ENERGY_ST2 323598	36.24 -0.65 -0.96	34.53 -0.63 -0.07	29.37 -0.54 -0.03	26.96 -0.49 -0.22	27.80 -0.51 -0.06	41.21 -0.75 -0.32	59.41 -1.27 0.00	66.34 -1.28 0.00	66.37 -1.35 0.00	65.47 -1.20 0.00	65.14 -1.19 0.00	65.35 -1.20 0.00	60.98 -1.12 0.00	64.22 -1.24 0.00	61.37 -1.12 0.00	63.84 -1.17 0.00	65.47 -1.20 0.00	65.28 -1.13 0.00	76.86 -1.73 0.00	77.69 -1.50 0.00	67.46 -1.10 0.00	56.84 -0.81 0.00	49.35 -0.75 0.00	40.93 -0.74 -0.41
SYRACUSE___POWER 24017	36.32 -0.54 -0.93	34.60 -0.56 -0.07	29.43 -0.48 -0.03	26.98 -0.46 -0.22	27.86 -0.45 -0.06	41.25 -0.71 -0.32	59.65 -1.03 0.00	66.68 -0.95 0.00	66.77 -0.95 0.00	65.87 -0.80 0.00	65.47 -0.86 0.00	65.75 -0.80 0.00	61.29 -0.81 0.00	64.68 -0.79 0.00	61.74 -0.75 0.00	64.23 -0.78 0.00	65.80 -0.87 0.00	65.61 -0.80 0.00	77.33 -1.26 0.00	78.16 -1.03 0.00	67.81 -0.75 0.00	57.07 -0.58 0.00	49.50 -0.60 0.00	41.05 -0.62 -0.40
Stony___Brook 24151	71.65 3.74 -31.99	39.20 3.40 -0.70	32.67 2.48 -0.31	31.75 2.21 -2.32	31.37 2.46 -0.67	48.98 4.00 -3.35	67.72 7.04 0.00	74.59 6.97 0.00	79.36 7.79 -3.85	82.58 6.07 -9.85	82.47 5.90 -10.24	83.87 6.46 -10.87	81.72 6.52 -13.11	81.94 7.14 -9.34	81.80 6.75 -12.55	81.56 7.02 -9.53	82.56 7.07 -8.82	84.31 7.04 -10.87	91.73 9.82 -3.31	92.15 9.90 -3.05	83.12 7.88 -6.68	78.22 6.46 -14.11	72.21 5.06 -17.05	63.51 4.25 -17.99
UNION___PROCESSING_DRP 323587	35.10 -1.98 -1.15	33.28 -1.90 -0.08	28.36 -1.55 -0.04	25.97 -1.52 -0.27	26.83 -1.50 -0.08	39.53 -2.50 -0.39	55.89 -4.79 0.00	63.97 -3.65 0.00	63.79 -3.93 0.00	63.40 -3.27 0.00	63.08 -3.25 0.00	63.55 -2.99 0.00	59.11 -2.98 0.00	62.06 -3.40 0.00	59.56 -2.94 0.00	61.83 -3.19 0.00	62.87 -3.80 0.00	63.35 -3.05 0.00	73.48 -5.11 0.00	74.84 -4.36 0.00	65.13 -3.43 0.00	54.88 -2.77 0.00	47.74 -2.35 0.00	38.87 -2.89 -0.50
UPPER HUDSON___HYD 24058	51.41 2.73 -12.76	39.05 3.05 -0.90	33.06 2.08 -0.41	32.82 2.61 -2.98	31.79 2.68 -0.86	49.73 3.79 -4.31	66.51 5.83 0.00	72.16 4.53 0.00	72.33 4.60 0.00	71.27 4.60 0.00	70.97 4.64 0.00	71.07 4.53 0.00	66.75 4.66 0.00	69.85 4.39 0.00	66.99 4.50 0.00	68.59 3.58 0.00	70.13 3.47 0.00	70.06 3.65 0.00	82.21 3.62 0.00	83.15 3.96 0.00	71.99 3.43 0.00	61.28 3.63 0.00	53.51 3.41 0.00	50.25 -3.55 -5.43
UPPER RAQUET___HYD 24056	33.45 -2.48 0.00	32.85 -2.25 0.00	27.87 -2.00 0.00	25.65 -1.58 0.00	26.35 -1.89 0.00	39.89 -1.75 0.00	60.14 -0.55 0.00	65.94 -1.69 0.00	64.67 -3.05 0.00	63.93 -2.73 0.00	60.96 -5.37 0.00	61.03 -5.52 0.00	56.32 -5.77 0.00	60.16 -5.30 0.00	57.93 -4.56 0.00	60.46 -4.55 0.00	62.20 -4.47 0.00	62.02 -4.38 0.00	73.72 -4.87 0.00	75.15 -4.04 0.00	65.06 -3.50 0.00	51.60 -6.05 0.00	45.34 -4.76 0.00	39.08 -2.19 0.00
VISCHER___FERRY HYD 24020	50.66 2.26 -12.47	38.39 2.42 -0.88	32.42 2.15 -0.40	32.16 2.01 -2.91	31.15 2.06 -0.84	48.68 2.83 -4.21	64.63 3.94 0.00	70.67 3.04 0.00	70.84 3.12 0.00	69.67 3.00 0.00	69.38 3.05 0.00	69.48 2.93 0.00	65.14 3.04 0.00	68.28 2.81 0.00	65.24 2.75 0.00	67.55 2.54 0.00	69.40 2.73 0.00	69.33 2.92 0.00	81.81 3.22 0.00	81.97 2.77 0.00	71.03 2.47 0.00	60.07 2.42 0.00	52.40 2.30 0.00	49.01 2.43 -5.31
WADING RIVER_IC_1 23522	71.55 3.63 -31.99	39.09 3.30 -0.70	32.58 2.39 -0.31	31.64 2.10 -2.32	31.28 2.37 -0.67	48.94 3.96 -3.35	67.24 6.55 0.00	74.25 6.63 0.00	79.02 7.45 -3.85	82.72 6.20 -9.85	82.60 6.04 -10.24	84.00 6.59 -10.87	81.79 6.58 -13.11	82.00 7.20 -9.34	81.92 6.87 -12.55	81.70 7.15 -9.53	82.62 7.13 -8.82	84.45 7.17 -10.87	91.88 9.98 -3.31	92.30 10.06 -3.05	83.26 8.02 -6.68	77.93 6.17 -14.11	71.96 4.81 -17.05	63.18 3.92 -17.99
WADING RIVER_IC_2 23547	71.55 3.63 -31.99	39.09 3.30 -0.70	32.58 2.39 -0.31	31.64 2.10 -2.32	31.28 2.37 -0.67	48.94 3.96 -3.35	67.24 6.55 0.00	74.25 6.63 0.00	79.02 7.45 -3.85	82.72 6.20 -9.85	82.60 6.04 -10.24	84.00 6.59 -10.87	81.79 6.58 -13.11	82.00 7.20 -9.34	81.92 6.87 -12.55	81.70 7.15 -9.53	82.62 7.13 -8.82	84.45 7.17 -10.87	91.88 9.98 -3.31	92.30 10.06 -3.05	83.26 8.02 -6.68	77.93 6.17 -14.11	71.96 4.81 -17.05	63.18 3.92 -17.99
WADING RIVER_IC_3 23601	71.55 3.63 -31.99	39.09 3.30 -0.70	32.58 2.39 -0.31	31.64 2.10 -2.32	31.28 2.37 -0.67	48.94 3.96 -3.35	67.24 6.55 0.00	74.25 6.63 0.00	79.02 7.45 -3.85	82.72 6.20 -9.85	82.60 6.04 -10.24	84.00 6.59 -10.87	81.79 6.58 -13.11	82.00 7.20 -9.34	81.92 6.87 -12.55	81.70 7.15 -9.53	82.62 7.13 -8.82	84.45 7.17 -10.87	91.88 9.98 -3.31	92.30 10.06 -3.05	83.26 8.02 -6.68	77.93 6.17 -14.11	71.96 4.81 -17.05	63.18 3.92 -17.99
WALDEN___HYDRO 24148	47.81 2.26 -9.62	37.81 2.04 -0.68	31.85 1.67 -0.31	30.97 1.50 -2.25	30.47 1.58 -0.65	47.38 2.50 -3.25	65.11 4.43 0.00	73.37 5.75 0.00	73.55 5.96 0.13	71.86 5.53 0.34	71.61 5.64 0.35	71.90 5.72 0.38	66.99 5.28 0.39	70.91 5.76 0.32	67.38 5.31 0.43	70.53 5.85 0.33	72.50 6.13 0.30	71.81 5.78 0.37	86.08 7.54 0.05	86.48 7.29 0.00	74.48 5.96 0.04	62.04 4.78 0.39	53.46 3.86 0.49	47.92 2.93 -3.73
WARRENSBURG____ 23737	51.49 2.80 -12.76	39.12 3.12 -0.90	33.09 2.81 -0.41	32.85 2.64 -2.98	31.84 2.74 -0.86	49.82 3.87 -4.31	66.69 6.01 0.00	72.36 4.73 0.00	72.53 4.81 0.00	71.47 4.80 0.00	71.11 4.78 0.00	71.14 4.59 0.00	66.88 4.78 0.00	69.85 4.39 0.00	66.87 4.37 0.00	68.39 3.38 0.00	69.80 3.13 0.00	69.73 3.32 0.00	81.89 3.30 0.00	82.84 3.64 0.00	71.85 3.29 0.00	61.28 3.63 0.00	53.56 3.46 0.00	50.33 3.63 -5.43

WATERSIDE___6 8 9 23538	49.07 2.91 -10.24	38.47 2.67 -0.70	32.35 2.15 -0.32	31.48 1.93 -2.32	30.92 2.01 -0.67	48.11 3.12 -3.35	66.02 5.34 0.00	74.05 6.42 0.00	79.40 6.64 -5.04	84.89 6.13 -12.09	85.56 6.30 -12.93	86.66 6.39 -13.72	82.18 5.90 -14.19	83.41 6.35 -11.60	83.96 5.87 -15.59	83.54 6.50 -12.02	85.61 6.73 -12.21	88.09 6.31 -15.37	91.27 8.09 -4.58	93.48 8.00 -6.29	65.86 6.44 9.14	83.19 5.36 -20.18	76.52 4.41 -22.01	66.49 3.59 -21.63
WEST BABYLON___IC 23714	71.83 3.92 -31.99	39.06 3.26 -0.70	32.58 2.39 -0.31	31.64 2.10 -2.32	31.23 2.32 -0.67	48.73 3.75 -3.35	67.78 7.10 0.00	75.13 7.51 0.00	79.69 8.13 -3.85	83.58 7.07 -9.85	83.60 7.03 -10.24	84.87 7.45 -10.87	82.59 7.39 -13.11	82.72 7.92 -9.34	82.61 7.56 -12.55	82.47 7.93 -9.53	83.49 8.00 -8.82	85.18 7.90 -10.87	92.67 10.77 -3.31	93.10 10.85 -3.05	83.88 8.64 -6.68	78.51 6.75 -14.11	72.56 5.41 -17.05	63.68 4.42 -17.99
WEST CANADA___HYD 24049	35.93 0.00 0.00	35.09 0.00 0.00	29.87 0.00 0.00	27.23 0.00 0.00	28.24 0.00 0.00	41.68 0.04 0.00	60.74 0.06 0.00	67.69 0.07 0.00	67.72 0.00 0.00	66.67 0.00 0.00	66.33 0.00 0.00	66.55 0.00 0.00	62.09 0.00 0.00	65.46 0.00 0.00	62.49 0.00 0.00	65.01 0.00 0.00	66.67 0.00 0.00	66.41 0.00 0.00	78.59 0.00 0.00	79.19 0.00 0.00	68.63 0.07 0.00	57.59 -0.06 0.00	50.05 -0.05 0.00	41.27 0.00 0.00
WESTERN_NY_WIND 24143	34.81 -2.48 -1.36	32.84 -2.35 -0.10	28.04 -1.88 -0.04	25.64 -1.91 -0.32	26.44 -1.89 -0.09	38.93 -3.16 -0.46	54.49 -6.19 0.00	62.76 -4.87 0.00	63.12 -4.60 0.00	62.93 -3.73 0.00	62.42 -3.91 0.00	63.02 -3.53 0.00	58.62 -3.48 0.00	61.47 -3.99 0.00	59.12 -3.37 0.00	60.85 -4.16 0.00	61.53 -5.13 0.00	62.22 -4.18 0.00	71.28 -7.31 0.00	73.02 -6.18 0.00	63.76 -4.80 0.00	54.08 -3.57 0.00	46.94 -3.16 0.00	38.22 -3.63 -0.58
YORK___WARBASSE 23770	49.26 3.02 -10.32	38.54 2.74 -0.71	32.38 2.18 -0.32	31.51 1.96 -2.32	30.95 2.03 -0.67	48.16 3.16 -3.35	66.27 5.58 0.00	74.32 6.70 0.00	79.87 7.04 -5.10	86.31 6.53 -13.11	86.66 6.70 -13.63	87.73 6.72 -14.46	83.32 6.27 -14.95	84.43 6.74 -12.22	85.18 6.25 -16.43	84.51 6.83 -12.67	90.70 7.07 -16.96	95.59 6.64 -22.55	131.16 8.57 -44.00	148.79 8.47 -61.12	131.23 6.92 -55.74	96.45 5.71 -33.09	79.80 4.71 -24.99	67.65 3.80 -22.59