

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/04/2004

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	50.25	45.58	42.70	42.35	42.80	49.83	66.50	71.32	76.59	87.66	86.46	90.42	87.14	88.24	82.36	80.69	94.68	117.01	105.34	89.64	73.97	70.48	68.51	65.44
24138	3.20	2.86	2.57	2.51	2.27	2.33	2.81	3.26	3.50	3.85	3.98	3.63	3.59	3.60	3.49	3.61	3.84	5.72	5.79	5.38	4.69	3.95	3.67	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-8.63	-10.83	-14.69	-26.35	-24.84	-30.91	-31.49	-33.19	-29.02	-26.92	-38.26	-43.98	-31.48	-20.23	-7.59	-13.22	-15.23	-12.60
74TH STREET_GT_1	50.25	45.58	42.70	42.35	42.80	49.83	66.50	71.32	76.59	87.66	86.46	90.42	87.14	88.24	82.36	80.69	94.68	117.01	105.34	89.64	73.97	70.48	68.51	65.44
24260	3.20	2.86	2.57	2.51	2.27	2.33	2.81	3.26	3.50	3.85	3.98	3.63	3.59	3.60	3.49	3.61	3.84	5.72	5.79	5.38	4.69	3.95	3.67	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-8.63	-10.83	-14.69	-26.35	-24.84	-30.91	-31.49	-33.19	-29.02	-26.92	-38.26	-43.98	-31.48	-20.23	-7.59	-13.22	-15.23	-12.60
74TH STREET_GT_2	50.25	45.58	42.70	42.35	42.80	49.83	66.50	71.32	76.59	87.66	86.46	90.42	87.14	88.24	82.36	80.69	94.68	117.01	105.34	89.64	73.97	70.48	68.51	65.44
24261	3.20	2.86	2.57	2.51	2.27	2.33	2.81	3.26	3.50	3.85	3.98	3.63	3.59	3.60	3.49	3.61	3.84	5.72	5.79	5.38	4.69	3.95	3.67	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	-8.63	-10.83	-14.69	-26.35	-24.84	-30.91	-31.49	-33.19	-29.02	-26.92	-38.26	-43.98	-31.48	-20.23	-7.59	-13.22	-15.23	-12.60
ADK HUDSON___FALLS	48.88	44.51	41.74	41.39	41.99	49.21	57.70	60.03	61.44	60.62	60.93	58.84	54.98	54.38	52.64	53.12	56.05	72.49	73.24	68.64	65.70	56.30	52.24	51.26
24011	1.83	1.79	1.61	1.55	1.46	1.71	2.64	2.80	3.04	3.16	3.29	2.96	2.92	2.93	2.79	2.96	3.47	5.18	5.17	4.61	4.01	2.99	2.63	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	48.88	44.51	41.74	41.39	41.99	49.21	57.70	60.03	61.44	60.62	60.93	58.84	54.98	54.38	52.64	53.12	56.05	72.49	73.24	68.64	65.70	56.30	52.24	51.26
23798	1.83	1.79	1.61	1.55	1.46	1.71	2.64	2.80	3.04	3.16	3.29	2.96	2.92	2.93	2.79	2.96	3.47	5.18	5.17	4.61	4.01	2.99	2.63	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	48.88	44.51	41.74	41.39	41.99	49.21	57.70	60.03	61.44	60.62	60.93	58.84	54.98	54.38	52.64	53.12	56.05	72.49	73.24	68.64	65.70	56.30	52.24	51.26
24028	1.83	1.79	1.61	1.55	1.46	1.71	2.64	2.80	3.04	3.16	3.29	2.96	2.92	2.93	2.79	2.96	3.47	5.18	5.17	4.61	4.01	2.99	2.63	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	48.79	44.43	41.70	41.35	41.91	48.97	57.10	59.40	60.79	59.99	60.23	58.23	54.45	53.87	52.14	52.57	55.31	71.21	72.02	67.62	64.77	55.71	51.94	51.21
23527	1.74	1.71	1.57	1.51	1.38	1.47	2.04	2.17	2.39	2.53	2.59	2.35	2.39	2.42	2.29	2.41	2.73	3.90	3.95	3.59	3.08	2.40	2.33	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	48.79	44.34	41.61	41.27	41.87	48.92	57.04	59.40	60.74	59.93	60.23	58.23	54.35	53.77	52.04	52.47	55.16	71.15	71.95	67.55	64.77	55.76	51.94	51.26
24190	1.74	1.62	1.48	1.43	1.34	1.42	1.98	2.17	2.34	2.47	2.59	2.35	2.29	2.32	2.19	2.31	2.58	3.84	3.88	3.52	3.08	2.45	2.33	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	48.79	44.34	41.61	41.27	41.87	48.92	57.04	59.40	60.74	59.93	60.23	58.23	54.35	53.77	52.04	52.47	55.16	71.15	71.95	67.55	64.77	55.76	51.94	51.26
23571	1.74	1.62	1.48	1.43	1.34	1.42	1.98	2.17	2.34	2.47	2.59	2.35	2.29	2.32	2.19	2.31	2.58	3.84	3.88	3.52	3.08	2.45	2.33	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	48.79	44.34	41.61	41.27	41.87	48.92	57.04	59.40	60.74	59.93	60.23	58.23	54.35	53.77	52.04	52.47	55.16	71.15	71.95	67.55	64.77	55.76	51.94	51.26
23572	1.74	1.62	1.48	1.43	1.34	1.42	1.98	2.17	2.34	2.47	2.59	2.35	2.29	2.32	2.19	2.31	2.58	3.84	3.88	3.52	3.08	2.45	2.33	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	48.79	44.34	41.61	41.27	41.87	48.92	57.04	59.40	60.74	59.93	60.23	58.23	54.35	53.77	52.04	52.47	55.16	71.15	71.95	67.55	64.77	55.76	51.94	51.26
23573	1.74	1.62	1.48	1.43	1.34	1.42	1.98	2.17	2.34	2.47	2.59	2.35	2.29	2.32	2.19	2.31	2.58	3.84	3.88	3.52	3.08	2.45	2.33	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	48.79	44.34	41.61	41.27	41.87	48.92	57.04	59.40	60.74	59.93	60.23	58.23	54.35	53.77	52.04	52.47	55.16	71.15	71.95	67.55	64.77	55.76	51.94	51.26
23574	1.74	1.62	1.48	1.43	1.34	1.42	1.98	2.17	2.34	2.47	2.59	2.35	2.29	2.32	2.19	2.31	2.58	3.84	3.88	3.52	3.08	2.45	2.33	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	47.52 0.47 0.00	43.19 0.47 0.00	40.53 0.40 0.00	40.24 0.40 0.00	40.94 0.41 0.00	48.02 0.52 0.00	55.45 0.39 0.00	57.23 0.00 0.00	58.69 0.29 0.00	57.46 0.00 0.00	57.64 0.00 0.00	56.10 0.22 0.00	52.32 0.26 0.00	51.55 0.10 0.00	50.15 0.30 0.00	50.26 0.10 0.00	52.63 0.05 0.00	66.23 -1.08 0.00	66.91 -1.16 0.00	63.20 -0.83 0.00	61.38 -0.31 0.00	53.20 -0.11 0.00	49.51 -0.10 0.00	49.59 0.30 0.00
ALLEGHENY___COGEN 23514	46.63 -0.42 0.00	42.21 -0.51 0.00	39.89 -0.24 0.00	39.80 -0.04 0.00	40.25 -0.28 0.00	47.78 0.28 0.00	54.78 -0.28 0.00	56.77 -0.46 0.00	57.29 -1.11 0.00	56.43 -1.03 0.00	56.54 -1.10 0.00	54.99 -0.89 0.00	50.50 -1.56 0.00	49.85 -1.60 0.00	47.96 -1.89 0.00	48.40 -1.76 0.00	51.11 -1.47 0.00	67.65 0.34 0.00	68.68 0.61 0.00	63.52 -0.51 0.00	61.01 -0.68 0.00	52.62 -0.69 0.00	47.82 -1.79 0.00	47.12 -2.17 0.00
AMERICAN_REF_FUEL 24010	43.24 -3.81 0.00	39.05 -3.67 0.00	37.16 -2.97 0.00	37.05 -2.79 0.00	37.17 -3.36 0.00	44.03 -3.47 0.00	49.77 -5.29 0.00	52.71 -4.52 0.00	53.32 -5.08 0.00	52.52 -4.94 0.00	52.45 -5.19 0.00	51.41 -4.47 0.00	47.06 -5.00 0.00	46.36 -5.09 0.00	44.87 -4.98 0.00	45.19 -4.97 0.00	47.64 -4.94 0.00	62.67 -4.64 0.00	63.65 -4.42 0.00	58.91 -5.12 0.00	56.57 -5.12 0.00	49.68 -3.63 0.00	45.34 -4.27 0.00	43.97 -5.32 0.00
ARTHUR_KILL_GT_1 23520	49.21 2.16 0.00	45.71 2.99 0.00	42.82 2.69 0.00	42.43 2.59 0.00	42.92 2.39 0.00	49.78 2.28 0.00	65.23 1.54 -8.63	69.95 1.89 -10.83	75.31 2.22 -14.69	86.57 2.76 -26.35	85.42 2.94 -24.84	89.42 2.63 -30.91	86.21 2.66 -31.49	87.38 2.73 -33.20	81.46 2.59 -29.02	79.79 2.71 -26.92	93.68 2.84 -38.26	115.80 4.51 -43.98	104.04 4.49 -31.48	88.30 4.03 -20.24	72.74 3.45 -7.60	69.30 2.77 -13.22	67.53 2.68 -15.24	64.45 2.56 -12.60
ARTHUR_KILL_2 23512	49.21 2.16 0.00	45.71 2.99 0.00	42.82 2.69 0.00	42.43 2.59 0.00	42.92 2.39 0.00	49.78 2.28 0.00	65.23 1.54 -8.63	69.95 1.89 -10.83	75.31 2.22 -14.69	86.57 2.76 -26.35	85.42 2.94 -24.84	89.42 2.63 -30.91	86.21 2.66 -31.49	87.38 2.73 -33.20	81.46 2.59 -29.02	79.79 2.71 -26.92	93.68 2.84 -38.26	115.80 4.51 -43.98	104.04 4.49 -31.48	88.30 4.03 -20.24	72.74 3.45 -7.60	69.30 2.77 -13.22	67.53 2.68 -15.24	64.45 2.56 -12.60
ARTHUR_KILL_3 23513	50.30 3.25 0.00	45.50 2.78 0.00	42.66 2.53 0.00	42.27 2.43 0.00	42.76 2.23 0.00	49.73 2.23 0.00	66.50 2.81 -8.63	71.32 3.26 -10.83	76.59 3.50 -14.69	87.66 3.85 -26.35	86.46 3.98 -24.84	90.48 3.69 -30.91	87.14 3.59 -31.49	88.24 3.60 -33.19	82.36 3.49 -29.02	80.69 3.61 -26.92	94.68 3.84 -38.26	117.01 5.72 -43.98	105.34 5.79 -31.48	89.64 5.38 -20.23	73.97 4.69 -7.59	70.48 3.95 -13.22	68.51 3.67 -15.23	65.44 3.55 -12.60
ASHOKAN____ 23654	48.93 1.88 0.00	44.47 1.75 0.00	41.65 1.52 0.00	41.23 1.39 0.00	41.79 1.26 0.00	48.59 1.09 0.00	56.82 1.76 0.00	58.83 1.60 0.00	60.33 1.93 0.00	59.70 2.24 0.00	59.77 2.13 0.00	57.61 1.73 0.00	54.09 2.03 0.00	53.51 2.06 0.00	51.79 1.94 0.00	52.17 2.01 0.00	54.74 2.16 0.00	71.01 3.70 0.00	71.88 3.81 0.00	67.62 3.59 0.00	64.71 3.02 0.00	55.76 2.45 0.00	51.84 2.23 0.00	52.00 2.71 0.00
ASTORIA 5-9____ 23662	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA GT2____ 23536	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA GT3____ 23731	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA GT4____ 23727	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT2_1 24094	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT2_2 24095	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT2_3 24096	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT2_4 24097	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT3_1 24098	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60

ASTORIA_GT3_2 24099	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT3_3 24100	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT3_4 24101	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT4_1 24102	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT4_2 24103	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT4_3 24104	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTORIA_GT4_4 24105	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12

ASTORIA___3 23516	50.16 3.11 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.54 2.64 -8.84	71.30 2.98 -11.09	76.72 3.27 -15.05	88.14 3.68 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.51 3.73 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	89.95 5.19 -20.73	73.97 4.50 -7.78	70.59 3.73 -13.55	68.79 3.57 -15.61	65.65 3.45 -12.91
ASTORIA___4 23517	50.16 3.11 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.54 2.64 -8.84	71.30 2.98 -11.09	76.72 3.27 -15.05	88.14 3.68 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.51 3.73 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	89.95 5.19 -20.73	73.97 4.50 -7.78	70.59 3.73 -13.55	68.79 3.57 -15.61	65.65 3.45 -12.91
ASTORIA___5 23518	50.20 3.15 0.00	45.80 3.08 0.00	43.02 2.89 0.00	42.67 2.83 0.00	43.12 2.59 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.29 3.74 -31.67	87.92 3.59 -32.27	89.12 3.65 -34.02	83.08 3.49 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.17 5.79 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
ASTRIA 10-13____ 23663	50.16 3.11 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.54 2.64 -8.84	71.30 2.98 -11.09	76.72 3.27 -15.05	88.14 3.68 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.51 3.73 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	89.95 5.19 -20.73	73.97 4.50 -7.78	70.59 3.73 -13.55	68.79 3.57 -15.61	65.65 3.45 -12.91
ATHENS_STG_1 23668	48.65 1.60 0.00	44.17 1.45 0.00	41.41 1.28 0.00	41.07 1.23 0.00	41.62 1.09 0.00	48.50 1.00 0.00	56.38 1.32 0.00	58.78 1.55 0.00	60.09 1.69 0.00	59.36 1.90 0.00	59.60 1.96 0.00	57.61 1.73 0.00	53.83 1.77 0.00	53.25 1.80 0.00	51.59 1.74 0.00	51.97 1.81 0.00	54.58 2.00 0.00	70.34 3.03 0.00	71.13 3.06 0.00	66.91 2.88 0.00	64.16 2.47 0.00	55.34 2.03 0.00	51.50 1.89 0.00	51.06 1.77 0.00
ATHENS_STG_2 23670	48.65 1.60 0.00	44.17 1.45 0.00	41.41 1.28 0.00	41.07 1.23 0.00	41.62 1.09 0.00	48.50 1.00 0.00	56.38 1.32 0.00	58.78 1.55 0.00	60.09 1.69 0.00	59.36 1.90 0.00	59.60 1.96 0.00	57.61 1.73 0.00	53.83 1.77 0.00	53.25 1.80 0.00	51.59 1.74 0.00	51.97 1.81 0.00	54.58 2.00 0.00	70.34 3.03 0.00	71.13 3.06 0.00	66.91 2.88 0.00	64.16 2.47 0.00	55.34 2.03 0.00	51.50 1.89 0.00	51.06 1.77 0.00
ATHENS_STG_3 23677	48.65 1.60 0.00	44.17 1.45 0.00	41.41 1.28 0.00	41.07 1.23 0.00	41.62 1.09 0.00	48.50 1.00 0.00	56.38 1.32 0.00	58.78 1.55 0.00	60.09 1.69 0.00	59.36 1.90 0.00	59.60 1.96 0.00	57.61 1.73 0.00	53.83 1.77 0.00	53.25 1.80 0.00	51.59 1.74 0.00	51.97 1.81 0.00	54.58 2.00 0.00	70.34 3.03 0.00	71.13 3.06 0.00	66.91 2.88 0.00	64.16 2.47 0.00	55.34 2.03 0.00	51.50 1.89 0.00	51.06 1.77 0.00
BARRETT 1-8___GRP4 24034	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT 9-12___GRP3 24033	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_1 23704	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_10 23701	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_11 23702	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_12 23703	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_2 23705	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_3 23706	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_4 23707	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16

BARRETT_IC_5 23708	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_6 23709	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_7 23710	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_8 23711	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT_IC_9 23700	51.10 4.05 0.00	46.05 3.33 0.00	43.34 3.21 0.00	42.87 3.03 0.00	43.33 2.80 0.00	49.87 2.37 0.00	58.97 3.80 -0.11	75.44 3.78 -14.43	76.17 3.97 -13.80	77.51 4.19 -15.86	79.55 4.15 -17.76	79.54 3.86 -19.80	79.45 3.75 -23.64	78.91 3.81 -23.65	79.44 3.64 -25.95	78.11 3.81 -24.14	78.87 4.05 -22.24	80.49 5.65 -7.53	80.52 5.72 -6.73	80.71 5.12 -11.56	82.69 4.75 -16.25	79.45 4.10 -22.04	75.47 4.07 -21.79	53.74 4.29 -0.16
BARRETT___1 23545	51.00 3.95 0.00	45.97 3.25 0.00	43.26 3.13 0.00	42.79 2.95 0.00	43.25 2.72 0.00	49.78 2.28 0.00	58.80 3.63 -0.11	75.27 3.61 -14.43	75.94 3.74 -13.80	77.23 3.91 -15.86	79.15 3.75 -17.76	79.14 3.46 -19.80	79.14 3.44 -23.64	78.55 3.45 -23.65	79.14 3.34 -25.95	77.86 3.56 -24.14	78.55 3.73 -22.24	80.09 5.25 -7.53	80.11 5.31 -6.73	80.26 4.67 -11.56	82.38 4.44 -16.25	79.14 3.79 -22.04	75.27 3.87 -21.79	53.64 4.19 -0.16
BARRETT___2 23546	51.00 3.95 0.00	45.97 3.25 0.00	43.26 3.13 0.00	42.83 2.99 0.00	43.25 2.72 0.00	49.78 2.28 0.00	58.80 3.63 -0.11	75.63 3.66 -4.74	66.82 3.85 -4.57	66.88 4.08 -5.34	67.61 4.03 -5.94	66.27 3.74 -6.65	63.59 3.64 -7.89	63.06 3.70 -7.91	62.00 3.54 -8.61	61.88 3.71 -8.01	64.02 3.94 -7.50	74.69 5.25 -2.13	75.14 5.24 -1.83	72.61 4.80 -3.78	70.93 4.50 -4.74	64.52 4.00 -7.21	75.47 4.07 -21.79	53.74 4.29 -0.16
BEAVER RIVER___HYD 24048	46.86 -0.19 0.00	42.55 -0.17 0.00	39.97 -0.16 0.00	39.64 -0.20 0.00	40.41 -0.12 0.00	47.69 0.19 0.00	55.94 0.88 0.00	58.37 1.14 0.00	59.63 1.23 0.00	58.55 1.09 0.00	58.68 1.04 0.00	56.89 1.01 0.00	52.84 0.78 0.00	52.22 0.77 0.00	50.55 0.70 0.00	50.91 0.75 0.00	53.42 0.84 0.00	68.79 1.48 0.00	69.64 1.57 0.00	65.25 1.22 0.00	62.92 1.23 0.00	54.11 0.80 0.00	49.81 0.20 0.00	49.19 -0.10 0.00
BEEBEE_GT_13 23619	48.32 1.27 0.00	43.75 1.03 0.00	41.33 1.20 0.00	41.15 1.31 0.00	41.66 1.13 0.00	49.30 1.80 0.00	57.10 2.04 0.00	59.63 2.40 0.00	60.68 2.28 0.00	59.76 2.30 0.00	59.83 2.19 0.00	58.23 2.35 0.00	53.73 1.67 0.00	53.10 1.65 0.00	51.10 1.25 0.00	51.56 1.40 0.00	54.21 1.63 0.00	71.08 3.77 0.00	72.15 4.08 0.00	67.10 3.07 0.00	64.34 2.65 0.00	55.71 2.40 0.00	50.85 1.24 0.00	49.83 0.54 0.00
BETHLEHEM___STEEL 23779	43.47 -3.58 0.00	39.30 -3.42 0.00	37.28 -2.85 0.00	37.25 -2.59 0.00	37.45 -3.08 0.00	44.51 -2.99 0.00	51.32 -3.74 0.00	54.48 -2.75 0.00	54.78 -3.62 0.00	53.96 -3.50 0.00	53.95 -3.69 0.00	52.75 -3.13 0.00	48.10 -3.96 0.00	47.28 -4.17 0.00	45.71 -4.14 0.00	46.05 -4.11 0.00	48.69 -3.89 0.00	64.68 -2.63 0.00	65.76 -2.31 0.00	60.51 -3.52 0.00	58.24 -3.45 0.00	50.80 -2.51 0.00	46.04 -3.57 0.00	44.31 -4.98 0.00
BINGHAMTON___COGEN 23790	46.01 -1.04 0.00	41.74 -0.98 0.00	39.21 -0.92 0.00	39.08 -0.76 0.00	39.60 -0.93 0.00	46.79 -0.71 0.00	55.12 0.06 0.00	57.86 0.63 0.00	58.34 -0.06 0.00	57.46 0.00 0.00	57.58 -0.06 0.00	55.82 -0.06 0.00	51.44 -0.62 0.00	50.73 -0.72 0.00	49.10 -0.75 0.00	49.46 -0.70 0.00	52.16 -0.42 0.00	68.45 1.14 0.00	69.30 1.23 0.00	64.41 0.38 0.00	62.06 0.37 0.00	53.42 0.11 0.00	48.87 -0.74 0.00	47.86 -1.43 0.00
BLACK RIVER___HYD 24047	46.86 -0.19 0.00	42.55 -0.17 0.00	39.93 -0.20 0.00	39.64 -0.20 0.00	40.41 -0.12 0.00	47.78 0.28 0.00	56.11 1.05 0.00	58.72 1.49 0.00	59.86 1.46 0.00	58.78 1.32 0.00	58.91 1.27 0.00	57.05 1.17 0.00	53.00 0.94 0.00	52.32 0.87 0.00	50.65 0.80 0.00	51.06 0.90 0.00	53.63 1.05 0.00	69.40 2.09 0.00	70.25 2.18 0.00	65.76 1.73 0.00	63.36 1.67 0.00	54.32 1.01 0.00	49.91 0.30 0.00	49.19 -0.10 0.00
BLUE_CIRC_CHEM_DRP 24182	48.32 1.27 0.00	43.92 1.20 0.00	41.21 1.08 0.00	40.88 1.04 0.00	41.42 0.89 0.00	48.40 0.90 0.00	56.11 1.05 0.00	58.43 1.20 0.00	59.74 1.34 0.00	59.01 1.55 0.00	59.25 1.61 0.00	57.28 1.40 0.00	53.52 1.46 0.00	52.89 1.44 0.00	51.25 1.40 0.00	51.66 1.50 0.00	54.26 1.68 0.00	69.94 2.63 0.00	70.72 2.65 0.00	66.46 2.43 0.00	63.73 2.04 0.00	54.91 1.60 0.00	51.10 1.49 0.00	50.52 1.23 0.00
BOC_GAS_DRP 24189	48.23 1.18 0.00	43.83 1.11 0.00	41.13 1.00 0.00	40.80 0.96 0.00	41.34 0.81 0.00	48.31 0.81 0.00	56.16 1.10 0.00	58.55 1.32 0.00	59.86 1.46 0.00	59.07 1.61 0.00	59.31 1.67 0.00	57.33 1.45 0.00	53.52 1.46 0.00	52.94 1.49 0.00	51.30 1.45 0.00	51.66 1.50 0.00	54.32 1.74 0.00	69.94 2.63 0.00	70.72 2.65 0.00	66.46 2.43 0.00	63.73 2.04 0.00	54.91 1.60 0.00	51.15 1.54 0.00	50.57 1.28 0.00
BOWLINE___1 23526	49.31 2.26 0.00	44.73 2.01 0.00	41.94 1.81 0.00	41.55 1.71 0.00	41.99 1.46 0.00	48.83 1.33 0.00	56.55 1.49 0.00	58.95 1.72 0.00	60.33 1.93 0.00	59.70 2.24 0.00	60.00 2.36 0.00	58.00 2.12 0.00	54.40 2.34 0.00	53.87 2.42 0.00	52.19 2.34 0.00	52.62 2.46 0.00	55.16 2.58 0.00	71.08 3.77 0.00	71.88 3.81 0.00	67.62 3.59 0.00	64.65 2.96 0.00	55.87 2.56 0.00	52.19 2.58 0.00	51.80 2.51 0.00
BOWLINE___2 23595	49.36 2.31 0.00	44.77 2.05 0.00	41.94 1.81 0.00	41.59 1.75 0.00	42.03 1.50 0.00	48.88 1.38 0.00	56.71 1.65 0.00	59.18 1.95 0.00	60.62 2.22 0.00	59.99 2.53 0.00	60.29 2.65 0.00	58.23 2.35 0.00	54.51 2.45 0.00	53.97 2.52 0.00	52.29 2.44 0.00	52.72 2.56 0.00	55.31 2.73 0.00	71.42 4.11 0.00	72.22 4.15 0.00	67.94 3.91 0.00	64.96 3.27 0.00	56.08 2.77 0.00	52.24 2.63 0.00	51.85 2.56 0.00

BROOKHAVEN___DRP 24191	51.10 4.05 0.00	46.14 3.42 0.00	43.46 3.33 0.00	42.91 3.07 0.00	43.25 2.72 0.00	49.30 1.80 0.00	57.59 2.42 -0.11	60.97 3.09 -0.65	62.58 3.50 -0.68	62.15 3.79 -0.90	62.67 4.09 -0.94	60.71 3.74 -1.09	56.94 3.64 -1.24	56.47 3.76 -1.26	54.73 3.59 -1.29	54.92 3.56 -1.20	57.53 3.68 -1.27	73.87 5.72 -0.84	74.37 5.65 -0.65	71.14 5.19 -1.92	66.89 4.50 -0.70	58.10 3.84 -0.95	54.06 3.42 -1.03	53.00 3.55 -0.16
BROOKLYN_NAVY_YARD 23515	50.25 3.20 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.61 2.92 -8.63	71.55 3.49 -10.83	76.89 3.80 -14.69	87.89 4.08 -26.35	86.69 4.21 -24.84	90.65 3.86 -30.91	87.30 3.75 -31.49	88.45 3.81 -33.19	82.51 3.64 -29.02	80.84 3.76 -26.92	94.89 4.05 -38.26	117.35 6.06 -43.98	105.68 6.13 -31.48	89.89 5.63 -20.23	74.15 4.87 -7.59	70.63 4.10 -13.22	68.56 3.72 -15.23	65.44 3.55 -12.60
BURROWS___LYONSDAL 23803	47.43 0.38 0.00	43.06 0.34 0.00	40.45 0.32 0.00	40.16 0.32 0.00	40.85 0.32 0.00	48.12 0.62 0.00	56.22 1.16 0.00	58.66 1.43 0.00	59.86 1.46 0.00	58.84 1.38 0.00	59.02 1.38 0.00	57.17 1.29 0.00	53.15 1.09 0.00	52.53 1.08 0.00	50.85 1.00 0.00	51.21 1.05 0.00	53.79 1.21 0.00	69.33 2.02 0.00	70.11 2.04 0.00	65.76 1.73 0.00	63.29 1.60 0.00	54.48 1.17 0.00	50.35 0.74 0.00	49.73 0.44 0.00
CALPINE BETH_PAGE_GT4 24209	51.14 4.09 0.00	46.14 3.42 0.00	43.38 3.25 0.00	42.91 3.07 0.00	43.33 2.80 0.00	49.83 2.33 0.00	58.58 3.41 -0.11	62.92 4.01 -1.68	64.31 4.26 -1.65	64.01 4.54 -2.01	64.51 4.67 -2.20	62.73 4.36 -2.49	59.19 4.22 -2.91	58.65 4.27 -2.93	57.07 4.09 -3.13	57.23 4.16 -2.91	59.89 4.47 -2.84	75.37 6.66 -1.40	75.90 6.67 -1.16	72.83 6.08 -2.72	69.08 5.49 -1.90	60.41 4.58 -2.52	56.70 4.27 -2.82	53.64 4.19 -0.16
CALSPAN___DRP 24200	43.47 -3.58 0.00	39.30 -3.42 0.00	37.28 -2.85 0.00	37.25 -2.59 0.00	37.45 -3.08 0.00	44.51 -2.99 0.00	51.32 -3.74 0.00	54.48 -2.75 0.00	54.78 -3.62 0.00	53.96 -3.50 0.00	53.95 -3.69 0.00	52.75 -3.13 0.00	48.10 -3.96 0.00	47.28 -4.17 0.00	45.71 -4.14 0.00	46.05 -4.11 0.00	48.69 -3.89 0.00	64.68 -2.63 0.00	65.76 -2.31 0.00	60.51 -3.52 0.00	58.24 -3.45 0.00	50.80 -2.51 0.00	46.04 -3.57 0.00	44.31 -4.98 0.00
CARR STREET_E__SYR 24060	46.11 -0.94 0.00	41.82 -0.90 0.00	39.33 -0.80 0.00	39.08 -0.76 0.00	39.68 -0.85 0.00	46.69 -0.81 0.00	54.40 -0.66 0.00	56.83 -0.40 0.00	57.76 -0.64 0.00	56.83 -0.63 0.00	56.95 -0.69 0.00	55.27 -0.61 0.00	51.28 -0.78 0.00	50.68 -0.77 0.00	49.05 -0.80 0.00	49.41 -0.75 0.00	51.79 -0.79 0.00	67.11 -0.20 0.00	67.87 -0.20 0.00	63.58 -0.45 0.00	61.13 -0.56 0.00	52.72 -0.59 0.00	48.82 -0.79 0.00	48.21 -1.08 0.00
CARTHAGE___PAPER 23857	46.91 -0.14 0.00	42.59 -0.13 0.00	39.97 -0.16 0.00	39.68 -0.16 0.00	40.45 -0.08 0.00	47.78 0.28 0.00	56.05 0.99 0.00	58.60 1.37 0.00	59.80 1.40 0.00	58.72 1.26 0.00	58.85 1.21 0.00	57.00 1.12 0.00	52.95 0.89 0.00	52.32 0.87 0.00	50.65 0.80 0.00	51.01 0.85 0.00	53.58 1.00 0.00	69.19 1.88 0.00	70.04 1.97 0.00	65.63 1.60 0.00	63.23 1.54 0.00	54.27 0.96 0.00	49.91 0.30 0.00	49.24 -0.05 0.00
CE_DUNWOOD___DRP 24194	49.73 2.68 0.00	45.07 2.35 0.00	42.26 2.13 0.00	41.87 2.03 0.00	42.35 1.82 0.00	49.26 1.76 0.00	57.15 2.09 0.00	59.75 2.52 0.00	61.14 2.74 0.00	60.56 3.10 0.00	60.87 3.23 0.00	58.79 2.91 0.00	54.98 2.92 0.00	54.43 2.98 0.00	52.69 2.84 0.00	53.12 2.96 0.00	55.79 3.21 0.00	72.16 4.85 0.00	72.97 4.90 0.00	68.58 4.55 0.00	65.58 3.89 0.00	56.56 3.25 0.00	52.69 3.08 0.00	52.25 2.96 0.00
CE_MILLWOOD___DRP 24193	49.59 2.54 0.00	44.94 2.22 0.00	42.14 2.01 0.00	41.79 1.95 0.00	42.23 1.70 0.00	49.11 1.61 0.00	57.04 1.98 0.00	59.58 2.35 0.00	60.97 2.57 0.00	60.39 2.93 0.00	60.69 3.05 0.00	58.62 2.74 0.00	54.82 2.76 0.00	54.28 2.83 0.00	52.54 2.69 0.00	53.02 2.86 0.00	55.63 3.05 0.00	71.95 4.64 0.00	72.70 4.63 0.00	68.38 4.35 0.00	65.39 3.70 0.00	56.40 3.09 0.00	52.54 2.93 0.00	52.10 2.81 0.00
CE_NYC2_DRP 24202	50.16 3.11 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.51 2.67 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.54 2.64 -8.84	71.24 2.92 -11.09	76.66 3.21 -15.05	88.08 3.62 -27.00	86.95 3.86 -25.45	91.07 3.52 -31.67	87.77 3.44 -32.27	88.97 3.50 -34.02	82.93 3.34 -29.74	81.21 3.46 -27.59	95.51 3.73 -39.20	117.97 5.59 -45.07	105.91 5.58 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.54 3.68 -13.55	68.74 3.52 -15.61	65.65 3.45 -12.91
CE_NYC_DRP 24195	50.30 3.25 0.00	45.58 2.86 0.00	42.74 2.61 0.00	42.35 2.51 0.00	42.84 2.31 0.00	49.87 2.37 0.00	65.17 2.86 -7.25	69.65 3.32 -9.10	74.31 3.56 -12.35	83.52 3.91 -22.15	82.61 4.09 -20.88	85.60 3.74 -25.98	82.17 3.64 -26.47	83.05 3.70 -27.90	77.78 3.54 -24.39	76.45 3.66 -22.63	88.68 3.94 -32.16	110.14 5.86 -36.97	100.45 5.92 -26.46	86.48 5.44 -17.01	72.88 4.81 -6.38	68.42 4.00 -11.11	66.14 3.72 -12.81	63.48 3.60 -10.59
CH_MIDHUDSON___DRP 24192	49.17 2.12 0.00	44.64 1.92 0.00	41.86 1.73 0.00	41.47 1.63 0.00	41.95 1.42 0.00	48.73 1.23 0.00	56.60 1.54 0.00	59.00 1.77 0.00	60.44 2.04 0.00	59.82 2.36 0.00	60.06 2.42 0.00	58.00 2.12 0.00	54.30 2.24 0.00	53.71 2.26 0.00	52.04 2.19 0.00	52.47 2.31 0.00	55.05 2.47 0.00	71.21 3.90 0.00	72.02 3.95 0.00	67.68 3.65 0.00	64.77 3.08 0.00	55.87 2.56 0.00	52.09 2.48 0.00	51.80 2.51 0.00
CH_MISC_IPPS 23765	48.51 1.46 0.00	44.04 1.32 0.00	41.25 1.12 0.00	40.88 1.04 0.00	41.34 0.81 0.00	48.02 0.52 0.00	55.78 0.72 0.00	58.09 0.86 0.00	59.51 1.11 0.00	58.90 1.44 0.00	59.20 1.56 0.00	57.11 1.23 0.00	53.47 1.41 0.00	52.94 1.49 0.00	51.30 1.45 0.00	51.72 1.56 0.00	54.26 1.68 0.00	70.20 2.89 0.00	71.00 2.93 0.00	66.78 2.75 0.00	63.85 2.16 0.00	55.12 1.81 0.00	51.35 1.74 0.00	51.16 1.87 0.00
CH_RES_BVR_FALLS 23983	47.10 0.05 0.00	42.76 0.04 0.00	40.17 0.04 0.00	39.88 0.04 0.00	40.53 0.00 0.00	47.55 0.05 0.00	55.06 0.00 0.00	57.17 -0.06 0.00	58.40 0.00 0.00	57.40 -0.06 0.00	57.58 -0.06 0.00	55.82 -0.06 0.00	52.06 0.00 0.00	51.40 -0.05 0.00	49.85 0.00 0.00	50.11 -0.05 0.00	52.53 -0.05 0.00	66.97 -0.34 0.00	67.73 -0.34 0.00	63.77 -0.26 0.00	61.57 -0.12 0.00	53.20 -0.11 0.00	49.51 -0.10 0.00	49.24 -0.05 0.00
CH_RES_NIAGARA 23895	43.33 -3.72 0.00	39.13 -3.59 0.00	37.24 -2.89 0.00	37.13 -2.71 0.00	37.21 -3.32 0.00	44.08 -3.42 0.00	49.72 -5.34 0.00	52.71 -4.52 0.00	53.38 -5.02 0.00	52.52 -4.94 0.00	52.51 -5.13 0.00	51.47 -4.41 0.00	47.17 -4.89 0.00	46.46 -4.99 0.00	44.91 -4.94 0.00	45.24 -4.92 0.00	47.69 -4.89 0.00	62.67 -4.64 0.00	63.71 -4.36 0.00	58.97 -5.06 0.00	56.57 -5.12 0.00	49.74 -3.57 0.00	45.44 -4.17 0.00	44.07 -5.22 0.00
CH_RES_SYRACUSE 23985	46.20 -0.85 0.00	41.91 -0.81 0.00	39.37 -0.76 0.00	39.12 -0.72 0.00	39.72 -0.81 0.00	46.79 -0.71 0.00	54.56 -0.50 0.00	57.00 -0.23 0.00	57.99 -0.41 0.00	57.00 -0.46 0.00	57.12 -0.52 0.00	55.43 -0.45 0.00	51.49 -0.57 0.00	50.88 -0.57 0.00	49.25 -0.60 0.00	49.61 -0.55 0.00	52.00 -0.58 0.00	67.38 0.07 0.00	68.21 0.14 0.00	63.84 -0.19 0.00	61.38 -0.31 0.00	52.88 -0.43 0.00	48.97 -0.64 0.00	48.30 -0.99 0.00

CORNELL____ 23752	45.07 -1.98 0.00	40.88 -1.84 0.00	38.40 -1.73 0.00	38.21 -1.63 0.00	38.79 -1.74 0.00	46.03 -1.47 0.00	53.52 -1.54 0.00	56.14 -1.09 0.00	56.88 -1.52 0.00	56.02 -1.44 0.00	56.08 -1.56 0.00	54.37 -1.51 0.00	50.29 -1.77 0.00	49.70 -1.75 0.00	48.06 -1.79 0.00	48.40 -1.76 0.00	51.00 -1.58 0.00	66.77 -0.54 0.00	67.59 -0.48 0.00	63.01 -1.02 0.00	60.58 -1.11 0.00	51.98 -1.33 0.00	47.53 -2.08 0.00	46.43 -2.86 0.00
COXSACKIE___GT 23611	48.70 1.65 0.00	44.26 1.54 0.00	41.49 1.36 0.00	41.11 1.27 0.00	41.66 1.13 0.00	48.54 1.04 0.00	56.66 1.60 0.00	58.78 1.55 0.00	60.15 1.75 0.00	59.47 2.01 0.00	59.60 1.96 0.00	57.44 1.56 0.00	53.93 1.87 0.00	53.35 1.90 0.00	51.64 1.79 0.00	52.07 1.91 0.00	54.63 2.05 0.00	70.88 3.57 0.00	71.75 3.68 0.00	67.36 3.33 0.00	64.53 2.84 0.00	55.50 2.19 0.00	51.64 2.03 0.00	51.56 2.27 0.00
CRESCENT___HYD 24018	48.88 1.83 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.39 1.55 0.00	41.99 1.46 0.00	49.11 1.61 0.00	57.32 2.26 0.00	59.69 2.46 0.00	61.03 2.63 0.00	60.22 2.76 0.00	60.52 2.88 0.00	58.45 2.57 0.00	54.61 2.55 0.00	54.02 2.57 0.00	52.34 2.49 0.00	52.72 2.56 0.00	55.52 2.94 0.00	71.62 4.31 0.00	72.36 4.29 0.00	68.00 3.97 0.00	65.14 3.45 0.00	55.98 2.67 0.00	52.09 2.48 0.00	51.36 2.07 0.00
CRUCIBLE_METL_DRP 24180	46.20 -0.85 0.00	41.91 -0.81 0.00	39.37 -0.76 0.00	39.12 -0.72 0.00	39.72 -0.81 0.00	46.79 -0.71 0.00	54.56 -0.50 0.00	57.00 -0.23 0.00	57.99 -0.41 0.00	57.00 -0.46 0.00	57.12 -0.52 0.00	55.43 -0.45 0.00	51.49 -0.57 0.00	50.88 -0.57 0.00	49.25 -0.60 0.00	49.61 -0.55 0.00	52.00 -0.58 0.00	67.38 0.07 0.00	68.21 0.14 0.00	63.84 -0.19 0.00	61.38 -0.31 0.00	52.88 -0.43 0.00	48.97 -0.64 0.00	48.30 -0.99 0.00
CSC___481_PGEN 24222	51.19 -4.14 0.00	46.18 -3.46 0.00	43.50 -3.37 0.00	42.99 -3.15 0.00	43.25 -2.72 0.00	49.30 1.80 0.00	57.59 2.42 -0.11	60.80 2.92 -0.65	62.41 3.33 -0.68	62.04 3.68 -0.90	62.56 3.98 -0.94	60.66 3.69 -1.09	56.89 3.59 -1.24	56.36 3.65 -1.26	54.63 3.49 -1.29	54.82 3.46 -1.20	57.37 3.52 -1.27	73.47 5.32 -0.84	73.96 5.24 -0.65	70.82 4.87 -1.92	66.58 4.19 -0.70	57.89 3.63 -0.95	53.96 3.32 -1.03	53.05 3.60 -0.16
DANSKAMMER___1 23586	48.51 1.46 0.00	44.04 1.32 0.00	41.25 1.12 0.00	40.88 1.04 0.00	41.34 0.81 0.00	48.02 0.52 0.00	55.78 0.72 0.00	58.09 0.86 0.00	59.51 1.11 0.00	58.90 1.44 0.00	59.20 1.56 0.00	57.11 1.23 0.00	53.47 1.41 0.00	52.94 1.49 0.00	51.30 1.45 0.00	51.72 1.56 0.00	54.26 1.68 0.00	70.20 2.89 0.00	71.00 2.93 0.00	66.78 2.75 0.00	63.85 2.16 0.00	55.12 1.81 0.00	51.35 1.74 0.00	51.16 1.87 0.00
DANSKAMMER___2 23589	48.51 1.46 0.00	44.04 1.32 0.00	41.25 1.12 0.00	40.88 1.04 0.00	41.34 0.81 0.00	48.02 0.52 0.00	55.78 0.72 0.00	58.09 0.86 0.00	59.51 1.11 0.00	58.90 1.44 0.00	59.20 1.56 0.00	57.11 1.23 0.00	53.47 1.41 0.00	52.94 1.49 0.00	51.30 1.45 0.00	51.72 1.56 0.00	54.26 1.68 0.00	70.20 2.89 0.00	71.00 2.93 0.00	66.78 2.75 0.00	63.85 2.16 0.00	55.12 1.81 0.00	51.35 1.74 0.00	51.16 1.87 0.00
DANSKAMMER___3 23590	48.32 1.27 0.00	43.87 1.15 0.00	41.09 0.96 0.00	40.72 0.88 0.00	41.18 0.65 0.00	47.78 0.28 0.00	55.56 0.50 0.00	57.86 0.63 0.00	59.28 0.88 0.00	58.67 1.21 0.00	58.97 1.33 0.00	56.89 1.01 0.00	53.26 1.20 0.00	52.74 1.29 0.00	51.10 1.25 0.00	51.51 1.35 0.00	54.05 1.47 0.00	69.87 2.56 0.00	70.72 2.65 0.00	66.53 2.50 0.00	63.60 1.91 0.00	54.86 1.55 0.00	51.15 1.54 0.00	50.97 1.68 0.00
DANSKAMMER___4 23591	48.32 1.27 0.00	43.87 1.15 0.00	41.09 0.96 0.00	40.72 0.88 0.00	41.18 0.65 0.00	47.78 0.28 0.00	55.50 0.44 0.00	57.80 0.57 0.00	59.28 0.88 0.00	58.67 1.21 0.00	58.91 1.27 0.00	56.83 0.95 0.00	53.26 1.20 0.00	52.74 1.29 0.00	51.10 1.25 0.00	51.51 1.35 0.00	54.05 1.47 0.00	69.87 2.56 0.00	70.66 2.59 0.00	66.46 2.43 0.00	63.60 1.91 0.00	54.86 1.55 0.00	51.15 1.54 0.00	50.97 1.68 0.00
DANSKAMMER___DIESEL 23592	48.51 1.46 0.00	44.04 1.32 0.00	41.25 1.12 0.00	40.88 1.04 0.00	41.34 0.81 0.00	48.02 0.52 0.00	55.78 0.72 0.00	58.09 0.86 0.00	59.51 1.11 0.00	58.90 1.44 0.00	59.20 1.56 0.00	57.11 1.23 0.00	53.47 1.41 0.00	52.94 1.49 0.00	51.30 1.45 0.00	51.72 1.56 0.00	54.26 1.68 0.00	70.20 2.89 0.00	71.00 2.93 0.00	66.78 2.75 0.00	63.85 2.16 0.00	55.12 1.81 0.00	51.35 1.74 0.00	51.16 1.87 0.00
DASHVILLE___HYD 23610	49.12 2.07 0.00	44.56 1.84 0.00	41.78 1.65 0.00	41.39 1.55 0.00	41.87 1.34 0.00	48.59 1.09 0.00	56.44 1.38 0.00	58.78 1.55 0.00	60.15 1.75 0.00	59.53 2.07 0.00	59.77 2.13 0.00	57.67 1.79 0.00	54.04 1.98 0.00	53.51 2.06 0.00	51.79 1.94 0.00	52.22 2.06 0.00	54.79 2.21 0.00	71.01 3.70 0.00	71.81 3.74 0.00	67.55 3.52 0.00	64.59 2.90 0.00	55.71 2.40 0.00	51.94 2.33 0.00	51.80 2.51 0.00
DOGLEVILLE___HYD 23807	48.84 1.79 0.00	44.34 1.62 0.00	41.61 1.48 0.00	41.35 1.51 0.00	42.07 1.54 0.00	49.45 1.95 0.00	57.81 2.75 0.00	60.38 3.15 0.00	61.61 3.21 0.00	60.62 3.16 0.00	60.81 3.17 0.00	58.90 3.02 0.00	54.77 2.71 0.00	54.07 2.62 0.00	52.34 2.49 0.00	52.72 2.56 0.00	55.37 2.79 0.00	71.48 4.17 0.00	72.36 4.29 0.00	67.81 3.78 0.00	65.21 3.52 0.00	56.14 2.83 0.00	51.89 2.28 0.00	51.26 1.97 0.00
DUNKIRK___1 23563	42.25 -4.80 0.00	38.28 -4.44 0.00	36.16 -3.97 0.00	36.25 -3.59 0.00	36.60 -3.93 0.00	43.80 -3.70 0.00	51.98 -3.08 0.00	55.06 -2.17 0.00	54.78 -3.62 0.00	54.13 -3.33 0.00	54.12 -3.52 0.00	52.81 -3.07 0.00	47.69 -4.37 0.00	46.77 -4.68 0.00	45.21 -4.64 0.00	45.49 -4.67 0.00	48.43 -4.15 0.00	64.95 -2.36 0.00	66.03 -2.04 0.00	60.25 -3.78 0.00	58.24 -3.45 0.00	50.64 -2.67 0.00	45.24 -4.37 0.00	43.18 -6.11 0.00
DUNKIRK___2 23564	42.25 -4.80 0.00	38.28 -4.44 0.00	36.16 -3.97 0.00	36.25 -3.59 0.00	36.60 -3.93 0.00	43.80 -3.70 0.00	51.98 -3.08 0.00	55.06 -2.17 0.00	54.78 -3.62 0.00	54.13 -3.33 0.00	54.12 -3.52 0.00	52.81 -3.07 0.00	47.69 -4.37 0.00	46.77 -4.68 0.00	45.21 -4.64 0.00	45.49 -4.67 0.00	48.43 -4.15 0.00	64.95 -2.36 0.00	66.03 -2.04 0.00	60.25 -3.78 0.00	58.24 -3.45 0.00	50.64 -2.67 0.00	45.24 -4.37 0.00	43.18 -6.11 0.00
DUNKIRK___3 23565	42.58 -4.47 0.00	38.53 -4.19 0.00	36.44 -3.69 0.00	36.49 -3.35 0.00	36.80 -3.73 0.00	43.99 -3.51 0.00	51.87 -3.19 0.00	55.00 -2.23 0.00	54.84 -3.56 0.00	54.07 -3.39 0.00	54.12 -3.52 0.00	52.81 -3.07 0.00	47.79 -4.27 0.00	46.92 -4.53 0.00	45.36 -4.49 0.00	45.65 -4.51 0.00	48.53 -4.05 0.00	64.95 -2.36 0.00	66.03 -2.04 0.00	60.38 -3.65 0.00	58.30 -3.39 0.00	50.70 -2.61 0.00	45.44 -4.17 0.00	43.47 -5.82 0.00
DUNKIRK___4 23566	42.58 -4.47 0.00	38.53 -4.19 0.00	36.44 -3.69 0.00	36.49 -3.35 0.00	36.80 -3.73 0.00	43.99 -3.51 0.00	51.87 -3.19 0.00	55.00 -2.23 0.00	54.84 -3.56 0.00	54.07 -3.39 0.00	54.12 -3.52 0.00	52.81 -3.07 0.00	47.79 -4.27 0.00	46.92 -4.53 0.00	45.36 -4.49 0.00	45.65 -4.51 0.00	48.53 -4.05 0.00	64.95 -2.36 0.00	66.03 -2.04 0.00	60.38 -3.65 0.00	58.30 -3.39 0.00	50.70 -2.61 0.00	45.44 -4.17 0.00	43.47 -5.82 0.00

EAST HAMPTON___GT 23717	52.88 5.83 0.00	47.68 4.96 0.00	44.87 4.74 0.00	44.30 4.46 0.00	44.62 4.09 0.00	51.16 3.66 0.00	60.40 5.23 -0.11	64.29 6.41 -0.65	65.97 6.89 -0.68	65.66 7.30 -0.90	66.42 7.84 -0.94	64.35 7.38 -1.09	60.22 6.92 -1.24	59.60 6.89 -1.26	57.77 6.63 -1.29	57.83 6.47 -1.20	60.79 6.94 -1.27	78.65 10.50 -0.84	79.20 10.48 -0.65	75.75 9.80 -1.92	71.09 8.70 -0.70	61.51 7.25 -0.95	56.40 5.76 -1.03	55.02 5.57 -0.16
EAST RIVER___6 23660	50.30 3.25 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.83 2.33 0.00	66.54 2.86 -8.62	71.36 3.32 -10.81	76.63 3.56 -14.67	87.62 3.85 -26.31	86.48 4.03 -24.81	90.44 3.69 -30.87	87.10 3.59 -31.45	88.26 3.65 -33.16	82.37 3.54 -28.98	80.66 3.61 -26.89	94.68 3.89 -38.21	117.10 5.86 -43.93	105.30 5.79 -31.44	89.62 5.38 -20.21	73.96 4.69 -7.58	70.46 3.95 -13.20	68.55 3.72 -15.22	65.42 3.55 -12.58
EAST RIVER___7 23524	50.30 3.25 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.83 2.33 0.00	66.54 2.86 -8.62	71.36 3.32 -10.81	76.63 3.56 -14.67	87.62 3.85 -26.31	86.48 4.03 -24.81	90.44 3.69 -30.87	87.10 3.59 -31.45	88.26 3.65 -33.16	82.37 3.54 -28.98	80.66 3.61 -26.89	94.68 3.89 -38.21	117.10 5.86 -43.93	105.30 5.79 -31.44	89.62 5.38 -20.21	73.96 4.69 -7.58	70.46 3.95 -13.20	68.55 3.72 -15.22	65.42 3.55 -12.58
EAST_HAMPTON___DIESEL 23722	52.88 5.83 0.00	47.68 4.96 0.00	44.87 4.74 0.00	44.30 4.46 0.00	44.62 4.09 0.00	51.16 3.66 0.00	60.40 5.23 -0.11	64.29 6.41 -0.65	65.97 6.89 -0.68	65.66 7.30 -0.90	66.42 7.84 -0.94	64.35 7.38 -1.09	60.22 6.92 -1.24	59.60 6.89 -1.26	57.77 6.63 -1.29	57.83 6.47 -1.20	60.79 6.94 -1.27	78.65 10.50 -0.84	79.20 10.48 -0.65	75.75 9.80 -1.92	71.09 8.70 -0.70	61.51 7.25 -0.95	56.40 5.76 -1.03	55.02 5.57 -0.16
ELEC_TRO_TEK 24086	50.72 3.67 0.00	45.75 3.03 0.00	42.98 2.85 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.54 2.04 0.00	58.47 3.30 -0.11	62.89 3.66 -2.00	64.27 3.91 -1.96	63.96 4.14 -2.36	64.44 4.21 -2.59	62.66 3.86 -2.92	59.24 3.75 -3.43	58.71 3.81 -3.45	57.19 3.64 -3.70	57.41 3.81 -3.44	59.95 4.05 -3.32	74.88 5.92 -1.65	75.45 5.99 -1.39	72.42 5.31 -3.08	68.90 4.87 -2.34	60.43 4.10 -3.02	56.83 3.97 -3.25	53.34 3.89 -0.16
E_CANADA_CAP_HY 24051	49.40 2.35 0.00	44.86 2.14 0.00	42.14 2.01 0.00	41.83 1.99 0.00	42.39 1.86 0.00	49.78 2.28 0.00	58.31 3.25 0.00	60.66 3.43 0.00	61.85 3.45 0.00	60.96 3.50 0.00	61.21 3.57 0.00	59.23 3.35 0.00	55.08 3.02 0.00	54.43 2.98 0.00	52.74 2.89 0.00	53.17 3.01 0.00	56.10 3.52 0.00	72.69 5.38 0.00	73.45 5.38 0.00	68.77 4.74 0.00	66.07 4.38 0.00	56.72 3.41 0.00	52.39 2.78 0.00	51.51 2.22 0.00
E_CANADA_MHWK_HY 24050	48.84 1.79 0.00	44.34 1.62 0.00	41.61 1.48 0.00	41.35 1.51 0.00	42.07 1.54 0.00	49.45 1.95 0.00	57.81 2.75 0.00	60.38 3.15 0.00	61.61 3.21 0.00	60.62 3.16 0.00	60.81 3.17 0.00	58.90 3.02 0.00	54.77 2.71 0.00	54.07 2.62 0.00	52.34 2.49 0.00	52.72 2.56 0.00	55.37 2.79 0.00	71.48 4.17 0.00	72.36 4.29 0.00	67.81 3.78 0.00	65.21 3.52 0.00	56.14 2.83 0.00	51.89 2.28 0.00	51.26 1.97 0.00
E_FISHKILL___LBMP 23776	49.40 2.35 0.00	44.81 2.09 0.00	42.02 1.89 0.00	41.63 1.79 0.00	42.11 1.58 0.00	48.92 1.42 0.00	56.82 1.76 0.00	59.29 2.06 0.00	60.74 2.34 0.00	60.10 2.64 0.00	60.41 2.77 0.00	58.34 2.46 0.00	54.51 2.45 0.00	53.97 2.52 0.00	52.29 2.44 0.00	52.67 2.51 0.00	55.31 2.73 0.00	71.48 4.17 0.00	72.29 4.22 0.00	67.94 3.91 0.00	65.02 3.33 0.00	56.14 2.83 0.00	52.29 2.68 0.00	51.90 2.61 0.00
FAR ROCKAWAY___4 23548	51.99 4.94 0.00	46.86 4.14 0.00	44.06 3.93 0.00	43.58 3.74 0.00	44.06 3.53 0.00	50.87 3.37 0.00	60.40 5.23 -0.11	74.75 5.67 -11.85	75.70 5.96 -11.34	76.73 6.21 -13.06	78.53 6.28 -14.61	78.09 5.92 -16.29	77.12 5.62 -19.44	76.51 5.61 -19.45	76.56 5.38 -21.33	75.52 5.52 -19.84	76.83 5.94 -18.31	83.00 7.74 -7.95	83.01 7.83 -7.11	83.31 7.11 -12.17	82.93 6.54 -14.70	77.53 6.13 -18.09	72.74 5.41 -17.72	54.77 5.32 -0.16
FENNER___WINDPWR 24204	47.99 0.94 0.00	43.57 0.85 0.00	40.93 0.80 0.00	40.64 0.80 0.00	41.34 0.81 0.00	48.73 1.23 0.00	56.99 1.93 0.00	59.58 2.35 0.00	60.68 2.28 0.00	59.70 2.24 0.00	59.83 2.19 0.00	58.00 2.12 0.00	53.83 1.77 0.00	53.20 1.75 0.00	51.50 1.65 0.00	51.87 1.71 0.00	54.53 1.95 0.00	70.61 3.30 0.00	71.41 3.34 0.00	66.85 2.82 0.00	64.28 2.59 0.00	55.28 1.97 0.00	51.00 1.39 0.00	50.28 0.99 0.00
FIBERTEK___ENERGY 23856	46.20 -0.85 0.00	41.91 -0.81 0.00	39.37 -0.76 0.00	39.12 -0.72 0.00	39.72 -0.81 0.00	46.79 -0.71 0.00	54.56 -0.50 0.00	57.00 -0.23 0.00	57.99 -0.41 0.00	57.00 -0.46 0.00	57.12 -0.52 0.00	55.43 -0.45 0.00	51.49 -0.57 0.00	50.88 -0.57 0.00	49.25 -0.60 0.00	49.61 -0.55 0.00	52.00 -0.58 0.00	67.38 0.07 0.00	68.21 0.14 0.00	63.84 -0.19 0.00	61.38 -0.31 0.00	52.88 -0.43 0.00	48.97 -0.64 0.00	48.30 -0.99 0.00
FITZPATRICK___ 23598	45.36 -1.69 0.00	41.14 -1.58 0.00	38.69 -1.44 0.00	38.45 -1.39 0.00	39.03 -1.50 0.00	45.84 -1.66 0.00	53.19 -1.87 0.00	55.46 -1.77 0.00	56.47 -1.93 0.00	55.51 -1.95 0.00	55.62 -2.02 0.00	53.98 -1.90 0.00	50.19 -1.87 0.00	49.60 -1.85 0.00	48.06 -1.79 0.00	48.35 -1.81 0.00	50.58 -2.00 0.00	65.16 -2.15 0.00	65.89 -2.18 0.00	61.92 -2.11 0.00	59.53 -2.16 0.00	51.44 -1.87 0.00	47.87 -1.74 0.00	47.47 -1.82 0.00
FORT ORANGE___ 23900	48.65 1.60 0.00	44.22 1.50 0.00	41.45 1.32 0.00	41.11 1.27 0.00	41.66 1.13 0.00	48.69 1.19 0.00	56.71 1.65 0.00	59.06 1.83 0.00	60.44 2.04 0.00	59.64 2.18 0.00	59.95 2.31 0.00	57.89 2.01 0.00	54.14 2.08 0.00	53.56 2.11 0.00	51.89 2.04 0.00	52.27 2.11 0.00	55.00 2.42 0.00	70.88 3.57 0.00	71.68 3.61 0.00	67.30 3.27 0.00	64.47 2.78 0.00	55.55 2.24 0.00	52.09 2.48 0.00	51.46 2.17 0.00
FORT_DRUM_COGEN 23780	46.77 -0.28 0.00	42.46 -0.26 0.00	39.85 -0.28 0.00	39.56 -0.28 0.00	40.33 -0.20 0.00	47.69 0.19 0.00	56.00 0.94 0.00	58.60 1.37 0.00	59.74 1.34 0.00	58.67 1.21 0.00	58.79 1.15 0.00	56.94 1.06 0.00	52.89 0.83 0.00	52.27 0.82 0.00	50.55 0.70 0.00	50.96 0.80 0.00	53.53 0.95 0.00	69.26 1.95 0.00	70.11 2.04 0.00	65.63 1.60 0.00	63.23 1.54 0.00	54.22 0.91 0.00	49.81 0.20 0.00	49.09 -0.20 0.00
FPL_FAR_ROCK_GT1 24212	51.99 4.94 0.00	46.86 4.14 0.00	44.06 3.93 0.00	43.58 3.74 0.00	44.06 3.53 0.00	50.87 3.37 0.00	60.40 5.23 -0.11	74.75 5.67 -11.85	75.70 5.96 -11.34	76.73 6.21 -13.06	78.53 6.28 -14.61	78.09 5.92 -16.29	77.12 5.62 -19.44	76.51 5.61 -19.45	76.56 5.38 -21.33	75.52 5.52 -19.84	76.83 5.94 -18.31	82.19 6.93 -7.95	82.19 7.01 -7.11	82.54 6.34 -12.17	82.19 5.80 -14.70	77.53 6.13 -18.09	72.74 5.41 -17.72	54.77 5.32 -0.16
FPL_FAR_ROCK_GT2 23815	51.99 4.94 0.00	46.86 4.14 0.00	44.06 3.93 0.00	43.58 3.74 0.00	44.06 3.53 0.00	50.87 3.37 0.00	60.40 5.23 -0.11	74.75 5.67 -11.85	75.70 5.96 -11.34	76.73 6.21 -13.06	78.53 6.28 -14.61	78.09 5.92 -16.29	77.12 5.62 -19.44	76.51 5.61 -19.45	76.56 5.38 -21.33	75.52 5.52 -19.84	76.83 5.94 -18.31	83.00 7.74 -7.95	83.01 7.83 -7.11	83.31 7.11 -12.17	82.93 6.54 -14.70	77.53 6.13 -18.09	72.74 5.41 -17.72	54.77 5.32 -0.16

FRANKLIN_FALL_HYD 24054	47.14 0.09 0.00	42.89 0.17 0.00	40.25 0.12 0.00	39.96 0.12 0.00	40.65 0.12 0.00	47.74 0.24 0.00	55.28 0.22 0.00	57.06 -0.17 0.00	58.58 0.18 0.00	57.35 -0.11 0.00	57.52 -0.12 0.00	55.94 0.06 0.00	52.22 0.16 0.00	51.40 -0.05 0.00	50.00 0.15 0.00	50.11 -0.05 0.00	52.58 0.00 0.00	66.37 -0.94 0.00	67.05 -1.02 0.00	63.26 -0.77 0.00	61.32 -0.37 0.00	53.04 -0.27 0.00	49.31 -0.30 0.00	49.24 -0.05 0.00
FULTON COGEN____ 23766	45.97 -1.08 0.00	41.74 -0.98 0.00	39.21 -0.92 0.00	38.96 -0.88 0.00	39.56 -0.97 0.00	46.55 -0.95 0.00	54.18 -0.88 0.00	56.60 -0.63 0.00	57.58 -0.82 0.00	56.60 -0.86 0.00	56.72 -0.92 0.00	55.04 -0.84 0.00	51.17 -0.89 0.00	50.58 -0.87 0.00	48.95 -0.90 0.00	49.31 -0.85 0.00	51.63 -0.95 0.00	66.84 -0.47 0.00	67.59 -0.48 0.00	63.33 -0.70 0.00	60.89 -0.80 0.00	52.51 -0.80 0.00	48.72 -0.89 0.00	48.11 -1.18 0.00
G.F.CEMENT____DRP 24184	48.88 1.83 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.39 1.55 0.00	41.99 1.46 0.00	49.21 1.71 0.00	57.70 2.64 0.00	60.03 2.80 0.00	61.44 3.04 0.00	60.62 3.16 0.00	60.93 3.29 0.00	58.84 2.96 0.00	54.98 2.92 0.00	54.38 2.93 0.00	52.64 2.79 0.00	53.12 2.96 0.00	56.05 3.47 0.00	72.49 5.18 0.00	73.24 5.17 0.00	68.64 4.61 0.00	65.70 4.01 0.00	56.30 2.99 0.00	52.24 2.63 0.00	51.26 1.97 0.00
GARDENVILLE____LBMP 24039	43.38 -3.67 0.00	39.22 -3.50 0.00	37.20 -2.93 0.00	37.13 -2.71 0.00	37.37 -3.16 0.00	44.41 -3.09 0.00	51.21 -3.85 0.00	54.37 -2.86 0.00	54.60 -3.80 0.00	53.78 -3.68 0.00	53.78 -3.86 0.00	52.58 -3.30 0.00	47.95 -4.11 0.00	47.13 -4.32 0.00	45.56 -4.29 0.00	45.90 -4.26 0.00	48.58 -4.00 0.00	64.48 -2.83 0.00	65.55 -2.52 0.00	60.32 -3.71 0.00	58.05 -3.64 0.00	50.70 -2.61 0.00	45.89 -3.72 0.00	44.21 -5.08 0.00
GENERAL____MILLS 23808	43.47 -3.58 0.00	39.30 -3.42 0.00	37.28 -2.85 0.00	37.25 -2.59 0.00	37.45 -3.08 0.00	44.51 -2.99 0.00	51.32 -3.74 0.00	54.48 -2.75 0.00	54.78 -3.62 0.00	53.96 -3.50 0.00	53.95 -3.69 0.00	52.75 -3.13 0.00	48.10 -3.96 0.00	47.28 -4.17 0.00	45.71 -4.14 0.00	46.05 -4.11 0.00	48.69 -3.89 0.00	64.68 -2.63 0.00	65.76 -2.31 0.00	60.51 -3.52 0.00	58.24 -3.45 0.00	50.80 -2.51 0.00	46.04 -3.57 0.00	44.31 -4.98 0.00
GE_PLASTICS____DRP 24183	47.99 0.94 0.00	43.62 0.90 0.00	40.93 0.80 0.00	40.60 0.76 0.00	41.14 0.61 0.00	48.07 0.57 0.00	55.94 0.88 0.00	58.26 1.03 0.00	59.57 1.17 0.00	58.78 1.32 0.00	59.02 1.38 0.00	57.11 1.23 0.00	53.31 1.25 0.00	52.74 1.29 0.00	51.10 1.25 0.00	51.46 1.30 0.00	54.10 1.52 0.00	69.67 2.36 0.00	70.38 2.31 0.00	66.21 2.18 0.00	63.48 1.79 0.00	54.70 1.39 0.00	50.95 1.34 0.00	50.37 1.08 0.00
GILBOA____1 23756	48.18 1.13 0.00	43.75 1.03 0.00	41.05 0.92 0.00	40.76 0.92 0.00	41.26 0.73 0.00	48.21 0.71 0.00	56.05 0.99 0.00	58.49 1.26 0.00	59.68 1.28 0.00	58.90 1.44 0.00	59.14 1.50 0.00	57.22 1.34 0.00	53.36 1.30 0.00	52.79 1.34 0.00	51.10 1.25 0.00	51.51 1.35 0.00	54.10 1.52 0.00	69.33 2.02 0.00	70.11 2.04 0.00	66.27 2.24 0.00	63.60 1.91 0.00	54.86 1.55 0.00	51.00 1.39 0.00	50.52 1.23 0.00
GILBOA____2 23757	48.18 1.13 0.00	43.75 1.03 0.00	41.05 0.92 0.00	40.76 0.92 0.00	41.26 0.73 0.00	48.21 0.71 0.00	56.05 0.99 0.00	58.49 1.26 0.00	59.68 1.28 0.00	58.90 1.44 0.00	59.14 1.50 0.00	57.22 1.34 0.00	53.36 1.30 0.00	52.79 1.34 0.00	51.10 1.25 0.00	51.51 1.35 0.00	54.10 1.52 0.00	69.60 2.29 0.00	70.38 2.31 0.00	66.27 2.24 0.00	63.60 1.91 0.00	54.86 1.55 0.00	51.00 1.39 0.00	50.52 1.23 0.00
GILBOA____3 23758	48.18 1.13 0.00	43.75 1.03 0.00	41.05 0.92 0.00	40.76 0.92 0.00	41.26 0.73 0.00	48.21 0.71 0.00	56.05 0.99 0.00	58.49 1.26 0.00	59.68 1.28 0.00	58.90 1.44 0.00	59.14 1.50 0.00	57.22 1.34 0.00	53.36 1.30 0.00	52.79 1.34 0.00	51.10 1.25 0.00	51.51 1.35 0.00	54.10 1.52 0.00	69.60 2.29 0.00	70.38 2.31 0.00	66.27 2.24 0.00	63.60 1.91 0.00	54.86 1.55 0.00	51.00 1.39 0.00	50.52 1.23 0.00
GILBOA____4 23759	48.18 1.13 0.00	43.75 1.03 0.00	41.05 0.92 0.00	40.76 0.92 0.00	41.26 0.73 0.00	48.21 0.71 0.00	56.05 0.99 0.00	58.49 1.26 0.00	59.68 1.28 0.00	58.90 1.44 0.00	59.14 1.50 0.00	57.22 1.34 0.00	53.36 1.30 0.00	52.79 1.34 0.00	51.10 1.25 0.00	51.51 1.35 0.00	54.10 1.52 0.00	69.60 2.29 0.00	70.38 2.31 0.00	66.27 2.24 0.00	63.60 1.91 0.00	54.86 1.55 0.00	51.00 1.39 0.00	50.52 1.23 0.00
GILBOA____ 23599	48.18 1.13 0.00	43.75 1.03 0.00	41.05 0.92 0.00	40.76 0.92 0.00	41.26 0.73 0.00	48.21 0.71 0.00	56.05 0.99 0.00	58.49 1.26 0.00	59.68 1.28 0.00	58.90 1.44 0.00	59.14 1.50 0.00	57.22 1.34 0.00	53.36 1.30 0.00	52.79 1.34 0.00	51.10 1.25 0.00	51.51 1.35 0.00	54.10 1.52 0.00	69.60 2.29 0.00	70.38 2.31 0.00	66.27 2.24 0.00	63.60 1.91 0.00	54.86 1.55 0.00	51.00 1.39 0.00	50.52 1.23 0.00
GINNA____ 23603	43.33 -3.72 0.00	39.22 -3.50 0.00	37.04 -3.09 0.00	36.85 -2.99 0.00	37.33 -3.20 0.00	44.08 -3.42 0.00	50.88 -4.18 0.00	52.94 -4.29 0.00	53.90 -4.50 0.00	53.04 -4.42 0.00	53.14 -4.50 0.00	51.69 -4.19 0.00	47.84 -4.22 0.00	47.39 -4.06 0.00	45.56 -4.29 0.00	46.00 -4.16 0.00	48.32 -4.26 0.00	62.93 -4.38 0.00	63.78 -4.29 0.00	59.55 -4.48 0.00	57.13 -4.56 0.00	49.47 -3.84 0.00	45.54 -4.07 0.00	44.80 -4.49 0.00
GLEN PARK____ 23778	47.14 0.09 0.00	42.76 0.04 0.00	40.17 0.04 0.00	39.88 0.04 0.00	40.61 0.08 0.00	48.07 0.57 0.00	56.49 1.43 0.00	59.18 1.95 0.00	60.27 1.87 0.00	59.24 1.78 0.00	59.31 1.67 0.00	57.50 1.62 0.00	53.36 1.30 0.00	52.68 1.23 0.00	51.00 1.15 0.00	51.41 1.25 0.00	54.05 1.47 0.00	70.00 2.69 0.00	70.86 2.79 0.00	66.34 2.31 0.00	63.85 2.16 0.00	54.70 1.39 0.00	50.25 0.64 0.00	49.44 0.15 0.00
GLENWOOD_IC_1_G5 23712	50.63 3.58 0.00	45.75 3.03 0.00	42.98 2.85 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.78 2.28 0.00	58.36 3.19 -0.11	63.26 3.66 -2.37	64.68 3.97 -2.31	64.47 4.25 -2.76	65.12 4.44 -3.04	63.38 4.08 -3.42	60.05 3.96 -4.03	59.51 4.01 -4.05	58.05 3.84 -4.36	58.18 3.96 -4.06	60.72 4.26 -3.88	75.49 6.33 -1.85	75.97 6.33 -1.57	73.24 5.83 -3.38	69.65 5.18 -2.78	61.26 4.37 -3.58	57.46 4.02 -3.83	53.34 3.89 -0.16
GLENWOOD_IC_2_G1 23688	50.34 3.29 0.00	45.54 2.82 0.00	42.74 2.61 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.59 2.09 0.00	58.03 2.86 -0.11	61.64 3.26 -1.15	63.05 3.50 -1.15	62.75 3.85 -1.44	63.17 3.98 -1.55	61.34 3.69 -1.77	57.70 3.59 -2.05	57.12 3.60 -2.07	55.52 3.49 -2.18	55.80 3.61 -2.03	58.50 3.89 -2.03	74.20 5.72 -1.17	74.82 5.79 -0.96	71.74 5.31 -2.40	67.71 4.69 -1.33	58.97 3.95 -1.71	55.13 3.72 -1.80	53.05 3.60 -0.16
GLENWOOD_IC_3_G1 23689	50.34 3.29 0.00	45.54 2.82 0.00	42.74 2.61 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.59 2.09 0.00	58.03 2.86 -0.11	61.64 3.26 -1.15	63.05 3.50 -1.15	62.75 3.85 -1.44	63.17 3.98 -1.55	61.34 3.69 -1.77	57.70 3.59 -2.05	57.12 3.60 -2.07	55.52 3.49 -2.18	55.80 3.61 -2.03	58.50 3.89 -2.03	74.20 5.72 -1.17	74.82 5.79 -0.96	71.74 5.31 -2.40	67.71 4.69 -1.33	58.97 3.95 -1.71	55.13 3.72 -1.80	53.05 3.60 -0.16

GLENWOOD___4 23550	50.63 3.58 0.00	45.75 3.03 0.00	42.98 2.85 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.78 2.28 0.00	58.36 3.19 -0.11	63.32 3.72 -2.37	64.68 3.97 -2.31	64.47 4.25 -2.76	65.12 4.44 -3.04	63.38 4.08 -3.42	60.05 3.96 -4.03	59.51 4.01 -4.05	58.05 3.84 -4.36	58.18 3.96 -4.06	60.72 4.26 -3.88	75.49 6.33 -1.85	75.97 6.33 -1.57	73.24 5.83 -3.38	69.65 5.18 -2.78	61.26 4.37 -3.58	57.46 4.02 -3.83	53.34 3.89 -0.16
GLENWOOD___5 23614	50.63 3.58 0.00	45.75 3.03 0.00	42.98 2.85 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.78 2.28 0.00	58.36 3.19 -0.11	63.32 3.72 -2.37	64.68 3.97 -2.31	64.47 4.25 -2.76	65.12 4.44 -3.04	63.38 4.08 -3.42	60.05 3.96 -4.03	59.51 4.01 -4.05	58.05 3.84 -4.36	58.18 3.96 -4.06	60.72 4.26 -3.88	75.49 6.33 -1.85	75.97 6.33 -1.57	73.24 5.83 -3.38	69.65 5.18 -2.78	61.26 4.37 -3.58	57.46 4.02 -3.83	53.34 3.89 -0.16
GLOBAL GREEN_PORT_GT1 23814	52.88 5.83 0.00	47.68 4.96 0.00	44.87 4.74 0.00	44.30 4.46 0.00	44.62 4.09 0.00	51.16 3.66 0.00	60.40 5.23 -0.11	64.29 6.41 -0.65	65.97 6.89 -0.68	65.66 7.30 -0.90	66.42 7.84 -0.94	64.35 7.38 -1.09	60.22 6.92 -1.24	59.60 6.89 -1.26	57.77 6.63 -1.29	57.83 6.47 -1.20	60.79 6.94 -1.27	78.65 10.50 -0.84	79.20 10.48 -0.65	75.75 9.80 -1.92	71.09 8.70 -0.70	61.51 7.25 -0.95	56.40 5.76 -1.03	55.02 5.57 -0.16
GOUDEY___7 23579	45.73 -1.32 0.00	41.52 -1.20 0.00	39.01 -1.12 0.00	38.84 -1.00 0.00	39.40 -1.13 0.00	46.60 -0.90 0.00	55.12 0.06 0.00	57.92 0.69 0.00	58.22 -0.18 0.00	57.35 -0.11 0.00	57.52 -0.12 0.00	55.77 -0.11 0.00	51.33 -0.73 0.00	50.58 -0.87 0.00	48.95 -0.90 0.00	49.26 -0.90 0.00	52.05 -0.53 0.00	68.45 1.14 0.00	69.36 1.29 0.00	64.35 0.32 0.00	62.06 0.37 0.00	53.31 0.00 0.00	48.72 -0.89 0.00	47.61 -1.68 0.00
GOUDEY___8 23580	45.64 -1.41 0.00	41.44 -1.28 0.00	38.93 -1.20 0.00	38.80 -1.04 0.00	39.35 -1.18 0.00	46.50 -1.00 0.00	55.00 -0.06 0.00	57.80 0.57 0.00	58.11 -0.29 0.00	57.23 -0.23 0.00	57.35 -0.29 0.00	55.60 -0.28 0.00	51.17 -0.89 0.00	50.47 -0.98 0.00	48.85 -1.00 0.00	49.16 -1.00 0.00	51.90 -0.68 0.00	68.32 1.01 0.00	69.16 1.09 0.00	64.22 0.19 0.00	61.88 0.19 0.00	53.20 -0.11 0.00	48.62 -0.99 0.00	47.52 -1.77 0.00
GOWANUS_GT_1_GRP 23732	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT_2_GRP 23617	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT_3_GRP 23618	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT_4_GRP 23751	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT1_1 24077	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT1_2 24078	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT1_3 24079	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT1_4 24080	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT1_5 24084	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT1_6 24111	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT1_7 24112	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91

GOWANUS_GT1_8 24113	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT2_1 24114	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT2_2 24115	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT2_3 24116	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT2_4 24117	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT2_5 24118	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT2_6 24119	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.

GOWANUS_GT3_8 24129	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_1 24130	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_2 24131	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_3 24132	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_4 24133	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_5 24134	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_6 24135	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_7 24136	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GOWANUS_GT4_8 24137	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
GRAHMSVILLE___HY 23607	48.98 1.93 0.00	44.47 1.75 0.00	41.70 1.57 0.00	41.35 1.51 0.00	41.62 1.09 0.00	48.54 1.04 0.00	56.49 1.43 0.00	58.83 1.60 0.00	60.09 1.69 0.00	59.41 1.95 0.00	59.54 1.90 0.00	57.56 1.68 0.00	53.83 1.77 0.00	53.25 1.80 0.00	51.54 1.69 0.00	51.92 1.76 0.00	54.53 1.95 0.00	70.61 3.30 0.00	71.41 3.34 0.00	67.04 3.01 0.00	64.28 2.59 0.00	55.44 2.13 0.00	51.50 1.89 0.00	51.26 1.97 0.00
GREENIDGE___3 23582	43.47 -3.58 0.00	39.39 -3.33 0.00	37.12 -3.01 0.00	37.01 -2.83 0.00	37.49 -3.04 0.00	44.51 -2.99 0.00	52.25 -2.81 0.00	55.00 -2.23 0.00	55.30 -3.10 0.00	54.47 -2.99 0.00	54.53 -3.11 0.00	53.03 -2.85 0.00	48.68 -3.38 0.00	48.00 -3.45 0.00	46.41 -3.44 0.00	46.70 -3.46 0.00	49.37 -3.21 0.00	65.29 -2.02 0.00	66.16 -1.91 0.00	61.21 -2.82 0.00	58.91 -2.78 0.00	50.80 -2.51 0.00	46.14 -3.47 0.00	44.85 -4.44 0.00
GREENIDGE___4 23583	43.47 -3.58 0.00	39.43 -3.29 0.00	37.12 -3.01 0.00	37.01 -2.83 0.00	37.49 -3.04 0.00	44.51 -2.99 0.00	52.31 -2.75 0.00	55.00 -2.23 0.00	55.30 -3.10 0.00	54.47 -2.99 0.00	54.53 -3.11 0.00	53.03 -2.85 0.00	48.68 -3.38 0.00	48.00 -3.45 0.00	46.41 -3.44 0.00	46.70 -3.46 0.00	49.37 -3.21 0.00	65.29 -2.02 0.00	66.16 -1.91 0.00	61.21 -2.82 0.00	58.98 -2.71 0.00	50.80 -2.51 0.00	46.14 -3.47 0.00	44.90 -4.39 0.00
HARZA MOOSE___RIVER 24016	47.43 0.38 0.00	43.06 0.34 0.00	40.45 0.32 0.00	40.16 0.32 0.00	40.85 0.32 0.00	48.12 0.62 0.00	56.22 1.16 0.00	58.66 1.43 0.00	59.86 1.46 0.00	58.84 1.38 0.00	59.02 1.38 0.00	57.17 1.29 0.00	53.15 1.09 0.00	52.53 1.08 0.00	50.85 1.00 0.00	51.21 1.05 0.00	53.79 1.21 0.00	69.33 2.02 0.00	70.11 2.04 0.00	65.76 1.73 0.00	63.29 1.60 0.00	54.48 1.17 0.00	50.35 0.74 0.00	49.73 0.44 0.00
HEMPSTEAD____ 23647	50.77 3.72 0.00	45.84 3.12 0.00	43.06 2.93 0.00	42.63 2.79 0.00	43.04 2.51 0.00	49.64 2.14 0.00	58.42 3.25 -0.11	63.24 3.72 -2.29	64.60 3.97 -2.23	64.38 4.25 -2.67	64.96 4.38 -2.94	63.22 4.02 -3.32	59.86 3.90 -3.90	59.33 3.96 -3.92	57.91 3.84 -4.22	57.99 3.91 -3.92	60.55 4.21 -3.76	75.32 6.26 -1.75	75.81 6.26 -1.48	72.97 5.70 -3.24	69.45 5.12 -2.64	61.09 4.32 -3.46	57.51 4.02 -3.88	53.39 3.94 -0.16
HICKLING___1 23621	45.26 -1.79 0.00	41.10 -1.62 0.00	38.61 -1.52 0.00	38.61 -1.23 0.00	39.15 -1.38 0.00	46.69 -0.81 0.00	55.83 0.77 0.00	59.06 1.83 0.00	58.75 0.35 0.00	57.92 0.46 0.00	57.99 0.35 0.00	56.27 0.39 0.00	51.28 -0.78 0.00	50.42 -1.03 0.00	48.80 -1.05 0.00	49.11 -1.05 0.00	52.16 -0.42 0.00	69.87 2.56 0.00	70.86 2.79 0.00	65.12 1.09 0.00	62.86 1.17 0.00	53.90 0.59 0.00	48.42 -1.19 0.00	46.78 -2.51 0.00
HICKLING___2 23622	45.26 -1.79 0.00	41.10 -1.62 0.00	38.61 -1.52 0.00	38.61 -1.23 0.00	39.15 -1.38 0.00	46.69 -0.81 0.00	55.83 0.77 0.00	59.06 1.83 0.00	58.75 0.35 0.00	57.92 0.46 0.00	57.99 0.35 0.00	56.27 0.39 0.00	51.28 -0.78 0.00	50.42 -1.03 0.00	48.80 -1.05 0.00	49.11 -1.05 0.00	52.16 -0.42 0.00	69.87 2.56 0.00	70.86 2.79 0.00	65.12 1.09 0.00	62.86 1.17 0.00	53.90 0.59 0.00	48.42 -1.19 0.00	46.78 -2.51 0.00

HIGH FALLS___HY 23754	49.12 2.07 0.00	44.56 1.84 0.00	41.78 1.65 0.00	41.39 1.55 0.00	41.83 1.30 0.00	48.59 1.09 0.00	56.55 1.49 0.00	58.83 1.60 0.00	60.21 1.81 0.00	59.53 2.07 0.00	59.71 2.07 0.00	57.61 1.73 0.00	53.99 1.93 0.00	53.46 2.01 0.00	51.74 1.89 0.00	52.17 2.01 0.00	54.74 2.16 0.00	70.94 3.63 0.00	71.81 3.74 0.00	67.49 3.46 0.00	64.59 2.90 0.00	55.66 2.35 0.00	51.79 2.18 0.00	51.75 2.46 0.00
HILLBURN___GT 23639	49.50 2.45 0.00	44.90 2.18 0.00	42.10 1.97 0.00	41.71 1.87 0.00	42.15 1.62 0.00	49.02 1.52 0.00	56.88 1.82 0.00	59.40 2.17 0.00	60.79 2.39 0.00	60.22 2.76 0.00	60.52 2.88 0.00	58.45 2.57 0.00	54.72 2.66 0.00	54.13 2.68 0.00	52.44 2.59 0.00	52.87 2.71 0.00	55.47 2.89 0.00	71.69 4.38 0.00	72.49 4.42 0.00	68.13 4.10 0.00	65.21 3.52 0.00	56.24 2.93 0.00	52.44 2.83 0.00	52.05 2.76 0.00
HOLTSVIL 1-5___GRP1 24031	50.95 3.90 0.00	46.01 3.29 0.00	43.34 3.21 0.00	42.83 2.99 0.00	43.16 2.63 0.00	49.21 1.71 0.00	57.48 2.31 -0.11	60.78 2.92 -0.63	62.39 3.33 -0.66	61.96 3.62 -0.88	62.43 3.86 -0.93	60.47 3.52 -1.07	56.76 3.49 -1.21	56.24 3.55 -1.24	54.50 3.39 -1.26	54.74 3.41 -1.17	57.41 3.58 -1.25	73.73 5.59 -0.83	74.23 5.51 -0.65	71.00 5.06 -1.91	66.75 4.38 -0.68	57.97 3.73 -0.93	53.99 3.37 -1.01	52.90 3.45 -0.16
HOLTSVIL6-10___GRP2 24032	51.28 4.23 0.00	46.27 3.55 0.00	43.58 3.45 0.00	43.03 3.19 0.00	43.41 2.88 0.00	49.45 1.95 0.00	57.87 2.70 -0.11	61.28 3.38 -0.67	62.89 3.80 -0.69	62.51 4.14 -0.91	62.98 4.38 -0.96	61.02 4.02 -1.12	57.29 3.96 -1.27	56.75 4.01 -1.29	55.01 3.84 -1.32	55.20 3.81 -1.23	57.93 4.05 -1.30	74.42 6.26 -0.85	74.92 6.19 -0.66	71.66 5.70 -1.93	67.40 5.00 -0.71	58.50 4.21 -0.98	54.41 3.72 -1.08	53.20 3.75 -0.16
HOLTSVILLE_IC_1 23690	50.95 3.90 0.00	46.01 3.29 0.00	43.34 3.21 0.00	42.83 2.99 0.00	43.16 2.63 0.00	49.21 1.71 0.00	57.48 2.31 -0.11	60.78 2.92 -0.63	62.39 3.33 -0.66	61.96 3.62 -0.88	62.43 3.86 -0.93	60.47 3.52 -1.07	56.76 3.49 -1.21	56.24 3.55 -1.24	54.50 3.39 -1.26	54.74 3.41 -1.17	57.41 3.58 -1.25	73.73 5.59 -0.83	74.23 5.51 -0.65	71.00 5.06 -1.91	66.75 4.38 -0.68	57.97 3.73 -0.93	53.99 3.37 -1.01	52.90 3.45 -0.16
HOLTSVILLE_IC_10 23699	51.28 4.23 0.00	46.27 3.55 0.00	43.58 3.45 0.00	43.03 3.19 0.00	43.41 2.88 0.00	49.45 1.95 0.00	57.87 2.70 -0.11	61.28 3.38 -0.67	62.89 3.80 -0.69	62.51 4.14 -0.91	62.98 4.38 -0.96	61.02 4.02 -1.12	57.29 3.96 -1.27	56.75 4.01 -1.29	55.01 3.84 -1.32	55.20 3.81 -1.23	57.93 4.05 -1.30	74.42 6.26 -0.85	74.92 6.19 -0.66	71.66 5.70 -1.93	67.40 5.00 -0.71	58.50 4.21 -0.98	54.41 3.72 -1.08	53.20 3.75 -0.16
HOLTSVILLE_IC_2 23691	50.95 3.90 0.00	46.01 3.29 0.00	43.34 3.21 0.00	42.83 2.99 0.00	43.16 2.63 0.00	49.21 1.71 0.00	57.48 2.31 -0.11	60.78 2.92 -0.63	62.39 3.33 -0.66	61.96 3.62 -0.88	62.43 3.86 -0.93	60.47 3.52 -1.07	56.76 3.49 -1.21	56.24 3.55 -1.24	54.50 3.39 -1.26	54.74 3.41 -1.17	57.41 3.58 -1.25	73.73 5.59 -0.83	74.23 5.51 -0.65	71.00 5.06 -1.91	66.75 4.38 -0.68	57.97 3.73 -0.93	53.99 3.37 -1.01	52.90 3.45 -0.16
HOLTSVILLE_IC_3 23692	50.95 3.90 0.00	46.01 3.29 0.00	43.34 3.21 0.00	42.83 2.99 0.00	43.16 2.63 0.00	49.21 1.71 0.00	57.48 2.31 -0.11	60.78 2.92 -0.63	62.39 3.33 -0.66	61.96 3.62 -0.88	62.43 3.86 -0.93	60.47 3.52 -1.07	56.76 3.49 -1.21	56.24 3.55 -1.24	54.50 3.39 -1.26	54.74 3.41 -1.17	57.41 3.58 -1.25	73.73 5.59 -0.83	74.23 5.51 -0.65	71.00 5.06 -1.91	66.75 4.38 -0.68	57.97 3.73 -0.93	53.99 3.37 -1.01	52.90 3.45 -0.16
HOLTSVILLE_IC_4 23693	50.95 3.90 0.00	46.01 3.29 0.00	43.34 3.21 0.00	42.83 2.99 0.00	43.16 2.63 0.00	49.21 1.71 0.00	57.48 2.31 -0.11	60.78 2.92 -0.63	62.39 3.33 -0.66	61.96 3.62 -0.88	62.43 3.86 -0.93	60.47 3.52 -1.07	56.76 3.49 -1.21	56.24 3.55 -1.24	54.50 3.39 -1.26	54.74 3.41 -1.17	57.41 3.58 -1.25	73.73 5.59 -0.83	74.23 5.51 -0.65	71.00 5.06 -1.91	66.75 4.38 -0.68	57.97 3.73 -0.93	53.99 3.37 -1.01	52.90 3.45 -0.16
HOLTSVILLE_IC_5 23694	50.95 3.90 0.00	46.01 3.29 0.00	43.34 3.21 0.00	42.83 2.99 0.00	43.16 2.63 0.00	49.21 1.71 0.00	57.48 2.31 -0.11	60.78 2.92 -0.63	62.39 3.33 -0.66	61.96 3.62 -0.88	62.43 3.86 -0.93	60.47 3.52 -1.07	56.76 3.49 -1.21	56.24 3.55 -1.24	54.50 3.39 -1.26	54.74 3.41 -1.17	57.41 3.58 -1.25	73.73 5.59 -0.83	74.23 5.51 -0.65	71.00 5.06 -1.91	66.75 4.38 -0.68	57.97 3.73 -0.93	53.99 3.37 -1.01	52.90 3.45 -0.16
HOLTSVILLE_IC_6 23695	51.28 4.23 0.00	46.27 3.55 0.00	43.58 3.45 0.00	43.03 3.19 0.00	43.41 2.88 0.00	49.45 1.95 0.00	57.87 2.70 -0.11	61.28 3.38 -0.67	62.89 3.80 -0.69	62.51 4.14 -0.91	62.98 4.38 -0.96	61.02 4.02 -1.12	57.29 3.96 -1.27	56.75 4.01 -1.29	55.01 3.84 -1.32	55.20 3.81 -1.23	57.93 4.05 -1.30	74.42 6.26 -0.85	74.92 6.19 -0.66	71.66 5.70 -1.93	67.40 5.00 -0.71	58.50 4.21 -0.98	54.41 3.72 -1.08	53.20 3.75 -0.16
HOLTSVILLE_IC_7 23696	51.28 4.23 0.00	46.27 3.55 0.00	43.58 3.45 0.00	43.03 3.19 0.00	43.41 2.88 0.00	49.45 1.95 0.00	57.87 2.70 -0.11	61.28 3.38 -0.67	62.89 3.80 -0.69	62.51 4.14 -0.91	62.98 4.38 -0.96	61.02 4.02 -1.12	57.29 3.96 -1.27	56.75 4.01 -1.29	55.01 3.84 -1.32	55.20 3.81 -1.23	57.93 4.05 -1.30	74.42 6.26 -0.85	74.92 6.19 -0.66	71.66 5.70 -1.93	67.40 5.00 -0.71	58.50 4.21 -0.98	54.41 3.72 -1.08	53.20 3.75 -0.16
HOLTSVILLE_IC_8 23697	51.28 4.23 0.00	46.27 3.55 0.00	43.58 3.45 0.00	43.03 3.19 0.00	43.41 2.88 0.00	49.45 1.95 0.00	57.87 2.70 -0.11	61.28 3.38 -0.67	62.89 3.80 -0.69	62.51 4.14 -0.91	62.98 4.38 -0.96	61.02 4.02 -1.12	57.29 3.96 -1.27	56.75 4.01 -1.29	55.01 3.84 -1.32	55.20 3.81 -1.23	57.93 4.05 -1.30	74.42 6.26 -0.85	74.92 6.19 -0.66	71.66 5.70 -1.93	67.40 5.00 -0.71	58.50 4.21 -0.98	54.41 3.72 -1.08	53.20 3.75 -0.16
HOLTSVILLE_IC_9 23698	51.28 4.23 0.00	46.27 3.55 0.00	43.58 3.45 0.00	43.03 3.19 0.00	43.41 2.88 0.00	49.45 1.95 0.00	57.87 2.70 -0.11	61.28 3.38 -0.67	62.89 3.80 -0.69	62.51 4.14 -0.91	62.98 4.38 -0.96	61.02 4.02 -1.12	57.29 3.96 -1.27	56.75 4.01 -1.29	55.01 3.84 -1.32	55.20 3.81 -1.23	57.93 4.05 -1.30	74.42 6.26 -0.85	74.92 6.19 -0.66	71.66 5.70 -1.93	67.40 5.00 -0.71	58.50 4.21 -0.98	54.41 3.72 -1.08	53.20 3.75 -0.16
HQ_GEN_CEDARS 23644	48.27 1.22 0.00	43.87 1.15 0.00	41.17 1.04 0.00	40.92 1.08 0.00	41.62 1.09 0.00	48.83 1.33 0.00	56.55 1.49 0.00	58.26 1.03 0.00	59.86 1.46 0.00	58.44 0.98 0.00	58.56 0.92 0.00	57.17 1.29 0.00	53.31 1.25 0.00	52.32 0.87 0.00	51.00 1.15 0.00	51.01 0.85 0.00	53.63 1.05 0.00	67.65 0.34 0.00	68.34 0.27 0.00	64.48 0.45 0.00	62.62 0.93 0.00	54.22 0.91 0.00	50.40 0.79 0.00	50.37 1.08 0.00
HQ_GEN_CHAT DC 23651	47.29 0.24 0.00	42.93 0.21 0.00	40.33 0.20 0.00	40.04 0.20 0.00	40.73 0.20 0.00	47.04 0.24 0.70	56.04 0.00 -0.98	56.94 -0.29 0.00	58.22 -0.18 0.00	57.17 -0.29 0.00	57.35 -0.29 0.00	55.66 -0.22 0.00	51.90 -0.16 0.00	51.24 -0.21 0.00	49.75 -0.10 0.00	49.96 -0.20 0.00	52.32 -0.26 0.00	66.10 -1.21 0.00	66.84 -1.23 0.00	63.07 -0.96 0.00	61.07 -0.62 0.00	52.94 -0.37 0.00	49.55 -0.30 -0.24	49.12 0.00 0.17

HUDAV+59+74_TH_GRP 23620	50.25 3.20 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.83 2.33 0.00	66.50 2.81 -8.63	71.32 3.26 -10.83	76.59 3.50 -14.69	87.66 3.85 -26.35	86.46 3.98 -24.84	90.42 3.63 -30.91	87.14 3.59 -31.49	88.24 3.60 -33.19	82.36 3.49 -29.02	80.69 3.61 -26.92	94.68 3.84 -38.26	117.01 5.72 -43.98	105.34 5.79 -31.48	89.64 5.38 -20.23	73.97 4.69 -7.59	70.48 3.95 -13.22	68.51 3.67 -15.23	65.44 3.55 -12.60
HUDSON AVE_GT_3 23810	50.25 3.20 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.83 2.33 0.00	66.50 2.81 -8.63	71.32 3.26 -10.83	76.59 3.50 -14.69	87.66 3.85 -26.35	86.46 3.98 -24.84	90.42 3.63 -30.91	87.14 3.59 -31.49	88.24 3.60 -33.19	82.36 3.49 -29.02	80.69 3.61 -26.92	94.68 3.84 -38.26	117.01 5.72 -43.98	105.34 5.79 -31.48	89.64 5.38 -20.23	73.97 4.69 -7.59	70.48 3.95 -13.22	68.51 3.67 -15.23	65.44 3.55 -12.60
HUDSON AVE_GT_4 23540	50.25 3.20 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.83 2.33 0.00	66.50 2.81 -8.63	71.32 3.26 -10.83	76.59 3.50 -14.69	87.66 3.85 -26.35	86.46 3.98 -24.84	90.42 3.63 -30.91	87.14 3.59 -31.49	88.24 3.60 -33.19	82.36 3.49 -29.02	80.69 3.61 -26.92	94.68 3.84 -38.26	117.01 5.72 -43.98	105.34 5.79 -31.48	89.64 5.38 -20.23	73.97 4.69 -7.59	70.48 3.95 -13.22	68.51 3.67 -15.23	65.44 3.55 -12.60
HUDSON AVE_GT_5 23657	50.25 3.20 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.83 2.33 0.00	66.50 2.81 -8.63	71.32 3.26 -10.83	76.59 3.50 -14.69	87.66 3.85 -26.35	86.46 3.98 -24.84	90.42 3.63 -30.91	87.14 3.59 -31.49	88.24 3.60 -33.19	82.36 3.49 -29.02	80.69 3.61 -26.92	94.68 3.84 -38.26	117.01 5.72 -43.98	105.34 5.79 -31.48	89.64 5.38 -20.23	73.97 4.69 -7.59	70.48 3.95 -13.22	68.51 3.67 -15.23	65.44 3.55 -12.60
HUDSON_AVE_10 24168	50.25 3.20 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.61 2.92 -8.63	71.55 3.49 -10.83	76.89 3.80 -14.69	87.89 4.08 -26.35	86.69 4.21 -24.84	90.65 3.86 -30.91	87.30 3.75 -31.49	88.45 3.81 -33.19	82.51 3.64 -29.02	80.84 3.76 -26.92	94.89 4.05 -38.26	117.35 6.06 -43.98	105.68 6.13 -31.48	89.89 5.63 -20.23	74.15 4.87 -7.59	70.63 4.10 -13.22	68.56 3.72 -15.23	65.44 3.55 -12.60
HUNTLEY___63 23557	43.57 -3.48 0.00	39.35 -3.37 0.00	37.44 -2.69 0.00	37.33 -2.51 0.00	37.25 -3.28 0.00	44.22 -3.28 0.00	50.32 -4.74 0.00	53.45 -3.78 0.00	54.02 -4.38 0.00	53.15 -4.31 0.00	53.14 -4.50 0.00	52.08 -3.80 0.00	47.58 -4.48 0.00	46.82 -4.63 0.00	45.26 -4.59 0.00	45.60 -4.56 0.00	48.16 -4.42 0.00	63.61 -3.70 0.00	64.67 -3.40 0.00	59.68 -4.35 0.00	57.31 -4.38 0.00	50.27 -3.04 0.00	45.74 -3.87 0.00	44.11 -5.18 0.00
HUNTLEY___64 23558	43.57 -3.48 0.00	39.35 -3.37 0.00	37.44 -2.69 0.00	37.33 -2.51 0.00	37.25 -3.28 0.00	44.22 -3.28 0.00	50.32 -4.74 0.00	53.45 -3.78 0.00	54.02 -4.38 0.00	53.15 -4.31 0.00	53.14 -4.50 0.00	52.08 -3.80 0.00	47.58 -4.48 0.00	46.82 -4.63 0.00	45.26 -4.59 0.00	45.60 -4.56 0.00	48.16 -4.42 0.00	63.61 -3.70 0.00	64.67 -3.40 0.00	59.68 -4.35 0.00	57.31 -4.38 0.00	50.27 -3.04 0.00	45.74 -3.87 0.00	44.11 -5.18 0.00
HUNTLEY___65 23559	43.57 -3.48 0.00	39.35 -3.37 0.00	37.44 -2.69 0.00	37.33 -2.51 0.00	37.25 -3.28 0.00	44.22 -3.28 0.00	50.32 -4.74 0.00	53.45 -3.78 0.00	54.02 -4.38 0.00	53.15 -4.31 0.00	53.14 -4.50 0.00	52.08 -3.80 0.00	47.58 -4.48 0.00	46.82 -4.63 0.00	45.26 -4.59 0.00	45.60 -4.56 0.00	48.16 -4.42 0.00	63.61 -3.70 0.00	64.67 -3.40 0.00	59.68 -4.35 0.00	57.31 -4.38 0.00	50.27 -3.04 0.00	45.74 -3.87 0.00	44.11 -5.18 0.00
HUNTLEY___66 23560	43.57 -3.48 0.00	39.35 -3.37 0.00	37.44 -2.69 0.00	37.33 -2.51 0.00	37.25 -3.28 0.00	44.22 -3.28 0.00	50.32 -4.74 0.00	53.45 -3.78 0.00	54.02 -4.38 0.00	53.15 -4.31 0.00	53.14 -4.50 0.00	52.08 -3.80 0.00	47.58 -4.48 0.00	46.82 -4.63 0.00	45.26 -4.59 0.00	45.60 -4.56 0.00	48.16 -4.42 0.00	63.61 -3.70 0.00	64.67 -3.40 0.00	59.68 -4.35 0.00	57.31 -4.38 0.00	50.27 -3.04 0.00	45.74 -3.87 0.00	44.11 -5.18 0.00
HUNTLEY___67 23561	43.05 -4.00 0.00	38.88 -3.84 0.00	36.96 -3.17 0.00	36.89 -2.95 0.00	37.04 -3.49 0.00	43.89 -3.61 0.00	49.99 -5.07 0.00	52.99 -4.24 0.00	53.44 -4.96 0.00	52.63 -4.83 0.00	52.63 -5.01 0.00	51.52 -4.36 0.00	47.11 -4.95 0.00	46.36 -5.09 0.00	44.87 -4.98 0.00	45.19 -4.97 0.00	47.69 -4.89 0.00	62.93 -4.38 0.00	63.92 -4.15 0.00	59.04 -4.99 0.00	56.76 -4.93 0.00	49.74 -3.57 0.00	45.29 -4.32 0.00	43.82 -5.47 0.00
HUNTLEY___68 23562	43.05 -4.00 0.00	38.88 -3.84 0.00	36.96 -3.17 0.00	36.89 -2.95 0.00	37.04 -3.49 0.00	43.89 -3.61 0.00	49.99 -5.07 0.00	52.99 -4.24 0.00	53.44 -4.96 0.00	52.63 -4.83 0.00	52.63 -5.01 0.00	51.52 -4.36 0.00	47.11 -4.95 0.00	46.36 -5.09 0.00	44.87 -4.98 0.00	45.19 -4.97 0.00	47.69 -4.89 0.00	62.93 -4.38 0.00	63.92 -4.15 0.00	59.04 -4.99 0.00	56.76 -4.93 0.00	49.74 -3.57 0.00	45.29 -4.32 0.00	43.82 -5.47 0.00
INDECK___CORINTH 23802	48.09 1.04 0.00	43.75 1.03 0.00	41.05 0.92 0.00	40.68 0.84 0.00	41.30 0.77 0.00	48.35 0.85 0.00	56.82 1.76 0.00	59.06 1.83 0.00	60.50 2.10 0.00	59.70 2.24 0.00	60.00 2.36 0.00	57.95 2.07 0.00	54.14 2.08 0.00	53.56 2.11 0.00	51.84 1.99 0.00	52.32 2.16 0.00	55.26 2.68 0.00	71.42 4.11 0.00	72.15 4.08 0.00	67.68 3.65 0.00	64.71 3.02 0.00	55.44 2.13 0.00	51.40 1.79 0.00	50.42 1.13 0.00
INDECK___ILION 23567	48.04 0.99 0.00	43.57 0.85 0.00	40.93 0.80 0.00	40.64 0.80 0.00	41.34 0.81 0.00	48.54 1.04 0.00	56.55 1.49 0.00	58.95 1.72 0.00	60.15 1.75 0.00	59.18 1.72 0.00	59.37 1.73 0.00	57.56 1.68 0.00	53.52 1.46 0.00	52.89 1.44 0.00	51.20 1.35 0.00	51.56 1.40 0.00	54.10 1.52 0.00	69.67 2.36 0.00	70.45 2.38 0.00	66.14 2.11 0.00	63.66 1.97 0.00	54.86 1.55 0.00	50.85 1.24 0.00	50.33 1.04 0.00
INDECK___OLEAN 23982	45.36 -1.69 0.00	41.01 -1.71 0.00	38.77 -1.36 0.00	38.84 -1.00 0.00	39.19 -1.34 0.00	46.93 -0.57 0.00	55.67 0.61 0.00	59.40 2.17 0.00	59.33 0.93 0.00	58.38 0.92 0.00	58.45 0.81 0.00	57.11 1.23 0.00	51.54 -0.52 0.00	50.52 -0.93 0.00	48.85 -1.00 0.00	49.11 -1.05 0.00	52.32 -0.26 0.00	70.54 3.23 0.00	71.75 3.68 0.00	65.44 1.41 0.00	63.17 1.48 0.00	54.70 1.39 0.00	48.82 -0.79 0.00	46.33 -2.96 0.00
INDECK___OSWEGO 23783	45.87 -1.18 0.00	41.65 -1.07 0.00	39.13 -1.00 0.00	38.88 -0.96 0.00	39.48 -1.05 0.00	46.46 -1.04 0.00	54.01 -1.05 0.00	56.37 -0.86 0.00	57.41 -0.99 0.00	56.43 -1.03 0.00	56.49 -1.15 0.00	54.82 -1.06 0.00	50.97 -1.09 0.00	50.37 -1.08 0.00	48.75 -1.10 0.00	49.11 -1.05 0.00	51.42 -1.16 0.00	66.43 -0.88 0.00	67.25 -0.82 0.00	63.07 -0.96 0.00	60.64 -1.05 0.00	52.30 -1.01 0.00	48.57 -1.04 0.00	48.01 -1.28 0.00
INDECK___YERKES 23781	43.57 -3.48 0.00	39.35 -3.37 0.00	37.44 -2.69 0.00	37.33 -2.51 0.00	37.25 -3.28 0.00	44.22 -3.28 0.00	50.32 -4.74 0.00	53.45 -3.78 0.00	54.02 -4.38 0.00	53.15 -4.31 0.00	53.14 -4.50 0.00	52.08 -3.80 0.00	47.58 -4.48 0.00	46.82 -4.63 0.00	45.26 -4.59 0.00	45.60 -4.56 0.00	48.16 -4.42 0.00	63.61 -3.70 0.00	64.67 -3.40 0.00	59.68 -4.35 0.00	57.31 -4.38 0.00	50.27 -3.04 0.00	45.74 -3.87 0.00	44.11 -5.18 0.00

INDIAN POINT_GT_1 24139	49.45 2.40 0.00	44.86 2.14 0.00	42.06 1.93 0.00	41.67 1.83 0.00	42.15 1.62 0.00	49.02 1.52 0.00	56.93 1.87 0.00	59.40 2.17 0.00	60.85 2.45 0.00	60.22 2.76 0.00	60.58 2.94 0.00	58.51 2.63 0.00	54.72 2.66 0.00	54.13 2.68 0.00	52.44 2.59 0.00	52.87 2.71 0.00	55.52 2.94 0.00	71.75 4.44 0.00	72.56 4.49 0.00	68.19 4.16 0.00	65.27 3.58 0.00	56.30 2.99 0.00	52.44 2.83 0.00	52.00 2.71 0.00
INDIAN POINT_GT_2 23659	49.45 2.40 0.00	44.86 2.14 0.00	42.06 1.93 0.00	41.67 1.83 0.00	42.15 1.62 0.00	49.02 1.52 0.00	56.93 1.87 0.00	59.40 2.17 0.00	60.85 2.45 0.00	60.22 2.76 0.00	60.58 2.94 0.00	58.51 2.63 0.00	54.72 2.66 0.00	54.13 2.68 0.00	52.44 2.59 0.00	52.87 2.71 0.00	55.52 2.94 0.00	71.75 4.44 0.00	72.56 4.49 0.00	68.19 4.16 0.00	65.27 3.58 0.00	56.30 2.99 0.00	52.44 2.83 0.00	52.00 2.71 0.00
INDIAN POINT_GT_3 24019	49.45 2.40 0.00	44.86 2.14 0.00	42.06 1.93 0.00	41.67 1.83 0.00	42.15 1.62 0.00	49.02 1.52 0.00	56.93 1.87 0.00	59.40 2.17 0.00	60.85 2.45 0.00	60.22 2.76 0.00	60.58 2.94 0.00	58.51 2.63 0.00	54.72 2.66 0.00	54.13 2.68 0.00	52.44 2.59 0.00	52.87 2.71 0.00	55.52 2.94 0.00	71.75 4.44 0.00	72.56 4.49 0.00	68.19 4.16 0.00	65.27 3.58 0.00	56.30 2.99 0.00	52.44 2.83 0.00	52.00 2.71 0.00
INDIAN POINT___2 23530	49.12 2.07 0.00	44.56 1.84 0.00	41.78 1.65 0.00	41.39 1.55 0.00	41.83 1.30 0.00	48.64 1.14 0.00	56.44 1.38 0.00	58.95 1.72 0.00	60.39 1.99 0.00	59.76 2.30 0.00	60.06 2.42 0.00	58.06 2.18 0.00	54.30 2.24 0.00	53.77 2.32 0.00	52.04 2.19 0.00	52.47 2.31 0.00	55.05 2.47 0.00	71.15 3.84 0.00	71.95 3.88 0.00	67.68 3.65 0.00	64.71 3.02 0.00	55.82 2.51 0.00	52.04 2.43 0.00	51.66 2.37 0.00
INDIAN POINT___3 23531	49.07 2.02 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.35 1.51 0.00	41.79 1.26 0.00	48.59 1.09 0.00	56.38 1.32 0.00	58.89 1.66 0.00	60.27 1.87 0.00	59.70 2.24 0.00	60.00 2.36 0.00	57.95 2.07 0.00	54.25 2.19 0.00	53.71 2.26 0.00	51.99 2.14 0.00	52.42 2.26 0.00	55.00 2.42 0.00	71.08 3.77 0.00	71.88 3.81 0.00	67.55 3.52 0.00	64.65 2.96 0.00	55.76 2.45 0.00	51.99 2.38 0.00	51.61 2.32 0.00
INDIAN PT_GT_GRP 23687	49.45 2.40 0.00	44.86 2.14 0.00	42.06 1.93 0.00	41.67 1.83 0.00	42.15 1.62 0.00	49.02 1.52 0.00	56.93 1.87 0.00	59.40 2.17 0.00	60.85 2.45 0.00	60.22 2.76 0.00	60.58 2.94 0.00	58.51 2.63 0.00	54.72 2.66 0.00	54.13 2.68 0.00	52.44 2.59 0.00	52.87 2.71 0.00	55.52 2.94 0.00	71.75 4.44 0.00	72.56 4.49 0.00	68.19 4.16 0.00	65.27 3.58 0.00	56.30 2.99 0.00	52.44 2.83 0.00	52.00 2.71 0.00
IP CORINTH___1 23988	48.09 1.04 0.00	43.75 1.03 0.00	41.05 0.92 0.00	40.68 0.84 0.00	41.30 0.77 0.00	48.35 0.85 0.00	56.82 1.76 0.00	59.12 1.89 0.00	60.50 2.10 0.00	59.70 2.24 0.00	60.00 2.36 0.00	57.95 2.07 0.00	54.14 2.08 0.00	53.56 2.11 0.00	51.84 1.99 0.00	52.32 2.16 0.00	55.26 2.68 0.00	71.42 4.11 0.00	72.15 4.08 0.00	67.68 3.65 0.00	64.71 3.02 0.00	55.44 2.13 0.00	51.40 1.79 0.00	50.42 1.13 0.00
IP___TICONDEROGA 23804	49.73 2.68 0.00	45.41 2.69 0.00	42.62 2.49 0.00	42.27 2.43 0.00	42.84 2.31 0.00	50.11 2.61 0.00	58.64 3.58 0.00	60.95 3.72 0.00	62.43 4.03 0.00	61.60 4.14 0.00	61.91 4.27 0.00	59.79 3.91 0.00	55.96 3.90 0.00	55.36 3.91 0.00	53.64 3.79 0.00	54.12 3.96 0.00	57.00 4.42 0.00	73.50 6.19 0.00	74.26 6.19 0.00	69.54 5.51 0.00	66.56 4.87 0.00	57.10 3.79 0.00	53.18 3.57 0.00	52.15 2.86 0.00
JARVIS____ 23743	47.19 0.14 0.00	42.85 0.13 0.00	40.25 0.12 0.00	39.96 0.12 0.00	40.61 0.08 0.00	47.59 0.09 0.00	55.28 0.22 0.00	57.52 0.29 0.00	58.69 0.29 0.00	57.75 0.29 0.00	57.93 0.29 0.00	56.16 0.28 0.00	52.32 0.26 0.00	51.71 0.26 0.00	50.10 0.25 0.00	50.41 0.25 0.00	52.84 0.26 0.00	67.85 0.54 0.00	68.61 0.54 0.00	64.48 0.45 0.00	62.06 0.37 0.00	53.58 0.27 0.00	49.81 0.20 0.00	49.44 0.15 0.00
JENNISON___1 23625	47.47 0.42 0.00	43.10 0.38 0.00	40.49 0.36 0.00	40.28 0.44 0.00	40.85 0.32 0.00	48.31 0.81 0.00	56.88 1.82 0.00	59.69 2.46 0.00	60.39 1.99 0.00	59.53 2.07 0.00	59.66 2.02 0.00	57.78 1.90 0.00	53.36 1.30 0.00	52.68 1.23 0.00	50.95 1.10 0.00	51.36 1.20 0.00	54.21 1.63 0.00	71.01 3.70 0.00	71.88 3.81 0.00	66.91 2.88 0.00	64.40 2.71 0.00	55.23 1.92 0.00	50.50 0.89 0.00	49.44 0.15 0.00
JENNISON___2 23626	47.38 0.33 0.00	43.02 0.30 0.00	40.41 0.28 0.00	40.20 0.36 0.00	40.77 0.24 0.00	48.16 0.66 0.00	56.71 1.65 0.00	59.58 2.35 0.00	60.21 1.81 0.00	59.36 1.90 0.00	59.48 1.84 0.00	57.61 1.73 0.00	53.21 1.15 0.00	52.53 1.08 0.00	50.85 1.00 0.00	51.21 1.05 0.00	54.05 1.47 0.00	70.81 3.50 0.00	71.68 3.61 0.00	66.72 2.69 0.00	64.22 2.53 0.00	55.07 1.76 0.00	50.40 0.79 0.00	49.34 0.05 0.00
KEDC PORT_JEFF_GT2 24210	51.24 4.19 0.00	46.22 3.50 0.00	43.54 3.41 0.00	42.99 3.15 0.00	43.33 2.80 0.00	49.30 1.80 0.00	57.65 2.48 -0.11	61.05 3.15 -0.67	62.65 3.56 -0.69	62.28 3.91 -0.91	62.75 4.15 -0.96	60.86 3.86 -1.12	57.08 3.75 -1.27	56.55 3.81 -1.29	54.86 3.69 -1.32	55.05 3.66 -1.23	57.72 3.84 -1.30	74.08 5.92 -0.85	74.58 5.85 -0.66	71.40 5.44 -1.93	67.21 4.81 -0.71	58.29 4.00 -0.98	54.23 3.57 -1.05	53.05 3.60 -0.16
KEDC PORT_JEFF_GT3 24211	51.24 4.19 0.00	46.22 3.50 0.00	43.54 3.41 0.00	42.99 3.15 0.00	43.33 2.80 0.00	49.30 1.80 0.00	57.65 2.48 -0.11	61.05 3.15 -0.67	62.65 3.56 -0.69	62.28 3.91 -0.91	62.75 4.15 -0.96	60.86 3.86 -1.12	57.08 3.75 -1.27	56.55 3.81 -1.29	54.86 3.69 -1.32	55.05 3.66 -1.23	57.72 3.84 -1.30	74.08 5.92 -0.85	74.58 5.85 -0.66	71.40 5.44 -1.93	67.21 4.81 -0.71	58.29 4.00 -0.98	54.23 3.57 -1.05	53.05 3.60 -0.16
KEDC_GLWD_GT4 24219	50.63 3.58 0.00	45.75 3.03 0.00	42.98 2.85 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.78 2.28 0.00	58.36 3.19 -0.11	63.26 3.66 -2.37	64.68 3.97 -2.31	64.47 4.25 -2.76	65.12 4.44 -3.04	63.38 4.08 -3.42	60.05 3.96 -4.03	59.51 4.01 -4.05	58.05 3.84 -4.36	58.18 3.96 -4.06	60.72 4.26 -3.88	75.49 6.33 -1.85	75.97 6.33 -1.57	73.24 5.83 -3.38	69.65 5.18 -2.78	61.26 4.37 -3.58	57.46 4.02 -3.83	53.34 3.89 -0.16
KEDC_GLWD_GT5 24220	50.63 3.58 0.00	45.75 3.03 0.00	42.98 2.85 0.00	42.55 2.71 0.00	43.00 2.47 0.00	49.78 2.28 0.00	58.36 3.19 -0.11	63.26 3.66 -2.37	64.68 3.97 -2.31	64.47 4.25 -2.76	65.12 4.44 -3.04	63.38 4.08 -3.42	60.05 3.96 -4.03	59.51 4.01 -4.05	58.05 3.84 -4.36	58.18 3.96 -4.06	60.72 4.26 -3.88	75.49 6.33 -1.85	75.97 6.33 -1.57	73.24 5.83 -3.38	69.65 5.18 -2.78	61.26 4.37 -3.58	57.46 4.02 -3.83	53.34 3.89 -0.16
KENSICO____ 23655	49.73 2.68 0.00	45.07 2.35 0.00	42.26 2.13 0.00	41.87 2.03 0.00	42.35 1.82 0.00	49.26 1.76 0.00	57.15 2.09 0.00	59.75 2.52 0.00	61.14 2.74 0.00	60.56 3.10 0.00	60.87 3.23 0.00	58.79 2.91 0.00	54.98 2.92 0.00	54.43 2.98 0.00	52.69 2.84 0.00	53.12 2.96 0.00	55.79 3.21 0.00	72.16 4.85 0.00	72.97 4.90 0.00	68.58 4.55 0.00	65.58 3.89 0.00	56.56 3.25 0.00	52.69 3.08 0.00	52.25 2.96 0.00

KIAC_JFK_AIRPORT 23541	50.20 3.15 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.73 2.23 0.00	66.83 3.14 -8.63	72.07 4.01 -10.83	77.47 4.38 -14.69	88.41 4.60 -26.35	87.09 4.61 -24.84	91.04 4.25 -30.91	87.66 4.11 -31.49	88.76 4.12 -33.19	82.86 3.99 -29.02	81.14 4.06 -26.92	95.26 4.42 -38.26	117.82 6.53 -43.98	106.15 6.60 -31.48	90.28 6.02 -20.23	74.46 5.18 -7.59	70.95 4.42 -13.22	68.71 3.87 -15.23	65.44 3.55 -12.60
KIAC_JFK_GT1 23816	50.20 3.15 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.73 2.23 0.00	66.83 3.14 -8.63	72.07 4.01 -10.83	77.47 4.38 -14.69	88.41 4.60 -26.35	87.09 4.61 -24.84	91.04 4.25 -30.91	87.66 4.11 -31.49	88.76 4.12 -33.19	82.86 3.99 -29.02	81.14 4.06 -26.92	95.26 4.42 -38.26	117.82 6.53 -43.98	106.15 6.60 -31.48	90.28 6.02 -20.23	74.46 5.18 -7.59	70.95 4.42 -13.22	68.71 3.87 -15.23	65.44 3.55 -12.60
KIAC_JFK_GT2 23817	50.20 3.15 0.00	45.58 2.86 0.00	42.70 2.57 0.00	42.35 2.51 0.00	42.80 2.27 0.00	49.73 2.23 0.00	66.83 3.14 -8.63	72.07 4.01 -10.83	77.47 4.38 -14.69	88.41 4.60 -26.35	87.09 4.61 -24.84	91.04 4.25 -30.91	87.66 4.11 -31.49	88.76 4.12 -33.19	82.86 3.99 -29.02	81.14 4.06 -26.92	95.26 4.42 -38.26	117.82 6.53 -43.98	106.15 6.60 -31.48	90.28 6.02 -20.23	74.46 5.18 -7.59	70.95 4.42 -13.22	68.71 3.87 -15.23	65.44 3.55 -12.60
KINTIGH____ 23543	43.00 -4.05 0.00	38.88 -3.84 0.00	36.92 -3.21 0.00	36.73 -3.11 0.00	37.00 -3.53 0.00	43.70 -3.80 0.00	49.66 -5.40 0.00	52.31 -4.92 0.00	53.03 -5.37 0.00	52.23 -5.23 0.00	52.22 -5.42 0.00	51.02 -4.86 0.00	46.96 -5.10 0.00	46.30 -5.15 0.00	44.77 -5.08 0.00	45.14 -5.02 0.00	47.43 -5.15 0.00	62.06 -5.25 0.00	62.97 -5.10 0.00	58.52 -5.51 0.00	56.20 -5.49 0.00	49.15 -4.16 0.00	45.10 -4.51 0.00	44.02 -5.27 0.00
LEDERLE____ 23769	49.68 2.63 0.00	45.07 2.35 0.00	42.26 2.13 0.00	41.87 2.03 0.00	42.31 1.78 0.00	49.26 1.76 0.00	57.15 2.09 0.00	59.69 2.46 0.00	61.03 2.63 0.00	60.45 2.99 0.00	60.75 3.11 0.00	58.67 2.79 0.00	54.92 2.86 0.00	54.38 2.93 0.00	52.64 2.79 0.00	53.07 2.91 0.00	55.68 3.10 0.00	72.02 4.71 0.00	72.83 4.76 0.00	68.45 4.42 0.00	65.45 3.76 0.00	56.51 3.20 0.00	52.64 3.03 0.00	52.25 2.96 0.00
LINDEN COGEN____ 23786	49.97 2.92 0.00	45.24 2.52 0.00	42.38 2.25 0.00	41.99 2.15 0.00	42.48 1.95 0.00	49.45 1.95 0.00	66.00 2.31 -8.63	70.81 2.75 -10.83	76.13 3.04 -14.69	87.14 3.33 -26.35	86.00 3.52 -24.84	89.97 3.18 -30.91	86.73 3.18 -31.49	87.83 3.19 -33.19	81.96 3.09 -29.02	80.29 3.21 -26.92	94.26 3.42 -38.26	116.41 5.12 -43.98	104.79 5.24 -31.48	89.13 4.87 -20.23	73.47 4.19 -7.59	70.05 3.52 -13.22	68.11 3.27 -15.23	65.09 3.20 -12.60
LIPA_MISC_IPP 23656	51.10 4.05 0.00	46.14 3.42 0.00	43.46 3.33 0.00	42.91 3.07 0.00	43.25 2.72 0.00	49.30 1.80 0.00	57.59 2.42 -0.11	60.97 3.09 -0.65	62.58 3.50 -0.68	62.15 3.79 -0.90	62.67 4.09 -0.94	60.71 3.74 -1.09	56.94 3.64 -1.24	56.47 3.76 -1.26	54.73 3.59 -1.29	54.92 3.56 -1.20	57.53 3.68 -1.27	73.87 5.72 -0.84	74.37 5.65 -0.65	71.14 5.19 -1.92	66.89 4.50 -0.70	58.10 3.84 -0.95	54.06 3.42 -1.03	53.00 3.55 -0.16
LITTLE FALLS____HYD 24013	48.84 1.79 0.00	44.34 1.62 0.00	41.61 1.48 0.00	41.35 1.51 0.00	42.07 1.54 0.00	49.45 1.95 0.00	57.81 2.75 0.00	60.38 3.15 0.00	61.61 3.21 0.00	60.62 3.16 0.00	60.81 3.17 0.00	58.90 3.02 0.00	54.77 2.71 0.00	54.07 2.62 0.00	52.34 2.49 0.00	52.72 2.56 0.00	55.37 2.79 0.00	71.48 4.17 0.00	72.36 4.29 0.00	67.81 3.78 0.00	65.21 3.52 0.00	56.14 2.83 0.00	51.89 2.28 0.00	51.26 1.97 0.00
LONG_LAKE_PHOENIX 24014	46.01 -1.04 0.00	41.74 -0.98 0.00	39.25 -0.88 0.00	38.96 -0.88 0.00	39.60 -0.93 0.00	46.60 -0.90 0.00	54.23 -0.83 0.00	56.66 -0.57 0.00	57.64 -0.76 0.00	56.66 -0.80 0.00	56.78 -0.86 0.00	55.10 -0.78 0.00	51.23 -0.83 0.00	50.63 -0.82 0.00	49.00 -0.85 0.00	49.36 -0.80 0.00	51.69 -0.89 0.00	66.91 -0.40 0.00	67.66 -0.41 0.00	63.39 -0.64 0.00	60.95 -0.74 0.00	52.56 -0.75 0.00	48.77 -0.84 0.00	48.16 -1.13 0.00
LOVETT____3 23632	49.03 1.98 0.00	44.43 1.71 0.00	41.65 1.52 0.00	41.27 1.43 0.00	41.75 1.22 0.00	48.54 1.04 0.00	56.27 1.21 0.00	58.72 1.49 0.00	60.15 1.75 0.00	59.53 2.07 0.00	59.83 2.19 0.00	57.84 1.96 0.00	54.14 2.08 0.00	53.61 2.16 0.00	51.94 2.09 0.00	52.32 2.16 0.00	54.89 2.31 0.00	70.88 3.57 0.00	71.68 3.61 0.00	67.42 3.39 0.00	64.47 2.78 0.00	55.66 2.35 0.00	51.89 2.28 0.00	51.51 2.22 0.00
LOVETT____4 23642	49.07 2.02 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.35 1.51 0.00	41.83 1.30 0.00	48.64 1.14 0.00	56.38 1.32 0.00	58.83 1.60 0.00	60.21 1.81 0.00	59.64 2.18 0.00	59.95 2.31 0.00	57.89 2.01 0.00	54.25 2.19 0.00	53.71 2.26 0.00	51.99 2.14 0.00	52.42 2.26 0.00	55.00 2.42 0.00	71.01 3.70 0.00	71.81 3.74 0.00	67.55 3.52 0.00	64.59 2.90 0.00	55.76 2.45 0.00	51.99 2.38 0.00	51.61 2.32 0.00
LOVETT____5 23593	49.07 2.02 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.35 1.51 0.00	41.83 1.30 0.00	48.64 1.14 0.00	56.38 1.32 0.00	58.83 1.60 0.00	60.21 1.81 0.00	59.64 2.18 0.00	59.95 2.31 0.00	57.89 2.01 0.00	54.25 2.19 0.00	53.71 2.26 0.00	51.99 2.14 0.00	52.42 2.26 0.00	55.00 2.42 0.00	71.01 3.70 0.00	71.81 3.74 0.00	67.55 3.52 0.00	64.59 2.90 0.00	55.76 2.45 0.00	51.99 2.38 0.00	51.61 2.32 0.00
LOWER RAQUET____HYD 24057	46.34 -0.71 0.00	42.08 -0.64 0.00	39.49 -0.64 0.00	39.20 -0.64 0.00	39.96 -0.57 0.00	47.12 -0.38 0.00	55.06 0.00 0.00	57.17 -0.06 0.00	58.52 0.12 0.00	57.35 -0.11 0.00	57.52 -0.12 0.00	55.88 0.00 0.00	52.01 -0.05 0.00	51.30 -0.15 0.00	49.80 -0.05 0.00	50.01 -0.15 0.00	52.16 -0.42 0.00	66.17 -1.14 0.00	66.91 -1.16 0.00	62.88 -1.15 0.00	61.13 -0.56 0.00	52.94 -0.37 0.00	48.92 -0.69 0.00	48.55 -0.74 0.00
LOWER____HUDSON 24059	48.88 1.83 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.39 1.55 0.00	41.99 1.46 0.00	49.11 1.61 0.00	57.32 2.26 0.00	59.69 2.46 0.00	61.03 2.63 0.00	60.22 2.76 0.00	60.52 2.88 0.00	58.45 2.57 0.00	54.61 2.55 0.00	54.02 2.57 0.00	52.34 2.49 0.00	52.72 2.56 0.00	55.52 2.94 0.00	71.62 4.31 0.00	72.36 4.29 0.00	68.00 3.97 0.00	65.14 3.45 0.00	55.98 2.67 0.00	52.09 2.48 0.00	51.36 2.07 0.00
MG INDUSTRY____DRP 24185	48.32 1.27 0.00	43.92 1.20 0.00	41.21 1.08 0.00	40.88 1.04 0.00	41.42 0.89 0.00	48.40 0.90 0.00	56.11 1.05 0.00	58.43 1.20 0.00	59.74 1.34 0.00	59.01 1.55 0.00	59.25 1.61 0.00	57.28 1.40 0.00	53.52 1.46 0.00	52.89 1.44 0.00	51.25 1.40 0.00	51.66 1.50 0.00	54.26 1.68 0.00	69.94 2.63 0.00	70.72 2.65 0.00	66.46 2.43 0.00	63.73 2.04 0.00	54.91 1.60 0.00	51.10 1.49 0.00	50.52 1.23 0.00
MILLIKEN____1 23584	44.04 -3.01 0.00	39.94 -2.78 0.00	37.52 -2.61 0.00	37.33 -2.51 0.00	37.90 -2.63 0.00	44.89 -2.61 0.00	51.70 -3.36 0.00	54.20 -3.03 0.00	55.01 -3.39 0.00	54.13 -3.33 0.00	54.24 -3.40 0.00	52.58 -3.30 0.00	48.68 -3.38 0.00	48.16 -3.29 0.00	46.56 -3.29 0.00	46.90 -3.26 0.00	49.37 -3.21 0.00	64.35 -2.96 0.00	65.14 -2.93 0.00	60.89 -3.14 0.00	58.54 -3.15 0.00	50.27 -3.04 0.00	46.04 -3.57 0.00	45.05 -4.24 0.00

MILLIKEN___2 23585	43.94 -3.11 0.00	39.82 -2.90 0.00	37.44 -2.69 0.00	37.21 -2.63 0.00	37.81 -2.72 0.00	44.79 -2.71 0.00	51.70 -3.36 0.00	54.20 -3.03 0.00	54.95 -3.45 0.00	54.13 -3.33 0.00	54.18 -3.46 0.00	52.53 -3.35 0.00	48.68 -3.38 0.00	48.11 -3.34 0.00	46.51 -3.34 0.00	46.85 -3.31 0.00	49.32 -3.26 0.00	64.35 -2.96 0.00	65.14 -2.93 0.00	60.83 -3.20 0.00	58.48 -3.21 0.00	50.27 -3.04 0.00	45.99 -3.62 0.00	45.00 -4.29 0.00
MILLIKEN___DIESEL 23629	44.18 -2.87 0.00	40.07 -2.65 0.00	37.64 -2.49 0.00	37.45 -2.39 0.00	38.02 -2.51 0.00	45.03 -2.47 0.00	51.98 -3.08 0.00	54.54 -2.69 0.00	55.30 -3.10 0.00	54.41 -3.05 0.00	54.53 -3.11 0.00	52.86 -3.02 0.00	48.94 -3.12 0.00	48.36 -3.09 0.00	46.81 -3.04 0.00	47.15 -3.01 0.00	49.64 -2.94 0.00	64.75 -2.56 0.00	65.55 -2.52 0.00	61.21 -2.82 0.00	58.85 -2.84 0.00	50.54 -2.77 0.00	46.29 -3.32 0.00	45.30 -3.99 0.00
MODEL_CITY_ENERGY 24167	43.33 -3.72 0.00	39.13 -3.59 0.00	37.24 -2.89 0.00	37.13 -2.71 0.00	37.25 -3.28 0.00	44.13 -3.37 0.00	49.88 -5.18 0.00	52.88 -4.35 0.00	53.44 -4.96 0.00	52.63 -4.83 0.00	52.57 -5.07 0.00	51.47 -4.41 0.00	47.17 -4.89 0.00	46.46 -4.99 0.00	44.91 -4.94 0.00	45.24 -4.92 0.00	47.74 -4.84 0.00	62.80 -4.51 0.00	63.85 -4.22 0.00	59.04 -4.99 0.00	56.69 -5.00 0.00	49.79 -3.52 0.00	45.44 -4.17 0.00	44.07 -5.22 0.00
MOHAWK_PAPER___DRP 24187	49.26 2.21 0.00	44.77 2.05 0.00	42.02 1.89 0.00	41.67 1.83 0.00	42.27 1.74 0.00	49.49 1.99 0.00	57.76 2.70 0.00	60.15 2.92 0.00	61.50 3.10 0.00	60.68 3.22 0.00	60.98 3.34 0.00	58.95 3.07 0.00	54.98 2.92 0.00	54.38 2.93 0.00	52.64 2.79 0.00	53.12 2.96 0.00	55.89 3.31 0.00	72.16 4.85 0.00	72.97 4.90 0.00	68.45 4.42 0.00	65.64 3.95 0.00	56.46 3.15 0.00	52.49 2.88 0.00	51.71 2.42 0.00
MONGAUP___HYD 23641	49.17 2.12 0.00	44.60 1.88 0.00	41.82 1.69 0.00	41.43 1.59 0.00	41.83 1.30 0.00	48.69 1.19 0.00	56.71 1.65 0.00	58.95 1.72 0.00	60.33 1.93 0.00	59.70 2.24 0.00	59.77 2.13 0.00	57.67 1.79 0.00	54.09 2.03 0.00	53.56 2.11 0.00	51.84 1.99 0.00	52.22 2.06 0.00	54.84 2.26 0.00	71.21 3.90 0.00	72.09 4.02 0.00	67.68 3.65 0.00	64.71 3.02 0.00	55.76 2.45 0.00	51.84 2.23 0.00	51.80 2.51 0.00
MONTAUK___DIESEL 23721	52.88 5.83 0.00	47.68 4.96 0.00	44.87 4.74 0.00	44.30 4.46 0.00	44.62 4.09 0.00	51.16 3.66 0.00	60.40 5.23 -0.11	64.29 6.41 -0.65	65.97 6.89 -0.68	65.66 7.30 -0.90	66.42 7.84 -0.94	64.35 7.38 -1.09	60.22 6.92 -1.24	59.60 6.89 -1.26	57.77 6.63 -1.29	57.83 6.47 -1.20	60.79 6.94 -1.27	78.65 10.50 -0.84	79.20 10.48 -0.65	75.75 9.80 -1.92	71.09 8.70 -0.70	61.51 7.25 -0.95	56.40 5.76 -1.03	55.02 5.57 -0.16
N SALMON___HYD 24042	47.14 0.09 0.00	42.89 0.17 0.00	40.25 0.12 0.00	39.96 0.12 0.00	40.65 0.12 0.00	47.74 0.24 0.00	55.28 0.22 0.00	57.06 -0.17 0.00	58.58 0.18 0.00	57.35 -0.11 0.00	57.52 -0.12 0.00	55.94 0.06 0.00	52.22 0.16 0.00	51.40 -0.05 0.00	50.00 0.15 0.00	50.11 -0.05 0.00	52.58 0.00 0.00	66.37 -0.94 0.00	67.05 -1.02 0.00	63.26 -0.77 0.00	61.32 -0.37 0.00	53.04 -0.27 0.00	49.31 -0.30 0.00	49.24 -0.05 0.00
N.E_GEN_SANDY PD 24062	48.79 1.74 0.00	44.39 1.67 0.00	41.61 1.48 0.00	41.27 1.43 0.00	41.83 1.30 0.00	48.08 1.28 0.70	57.75 1.71 -0.98	59.12 1.89 0.00	60.50 2.10 0.00	59.70 2.24 0.00	60.00 2.36 0.00	58.00 2.12 0.00	54.19 2.13 0.00	53.61 2.16 0.00	51.94 2.09 0.00	52.37 2.21 0.00	55.00 2.42 0.00	70.88 3.57 0.00	71.68 3.61 0.00	67.36 3.33 0.00	64.53 2.84 0.00	55.60 2.29 0.00	52.03 2.18 -0.24	51.09 1.97 0.17
NARROWS_GT1_1 24228	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT1_2 24229	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT1_3 24230	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT1_4 24231	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT1_5 24232	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT1_6 24233	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT1_7 24234	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT1_8 24235	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91

NARROWS_GT1_GRP 23726	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_1 24236	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_2 24237	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_3 24238	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_4 24239	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_5 24240	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_6 24241	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_7 24242	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_8 24243	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NARROWS_GT2_GRP 23741	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91
NEG CAPITAL___MECHNVIL 23645	49.17 2.12 0.00	44.73 2.01 0.00	41.94 1.81 0.00	41.59 1.75 0.00	42.19 1.66 0.00	49.40 1.90 0.00	57.76 2.70 0.00	60.15 2.92 0.00	61.55 3.15 0.00	60.74 3.28 0.00	61.04 3.40 0.00	58.95 3.07 0.00	55.08 3.02 0.00	54.43 2.98 0.00	52.74 2.89 0.00	53.17 3.01 0.00	56.00 3.42 0.00	72.43 5.12 0.00	73.17 5.10 0.00	68.64 4.61 0.00	65.76 4.07 0.00	56.46 3.15 0.00	52.44 2.83 0.00	51.61 2.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.26 -1.79 0.00	41.01 -1.71 0.00	38.73 -1.40 0.00	38.53 -1.31 0.00	38.99 -1.54 0.00	46.03 -1.47 0.00	53.08 -1.98 0.00	55.46 -1.77 0.00	56.36 -2.04 0.00	55.45 -2.01 0.00	55.51 -2.13 0.00	54.04 -1.84 0.00	49.98 -2.08 0.00	49.39 -2.06 0.00	47.71 -2.14 0.00	48.05 -2.11 0.00	50.48 -2.10 0.00	65.76 -1.55 0.00	66.64 -1.43 0.00	62.17 -1.86 0.00	59.65 -2.04 0.00	51.76 -1.55 0.00	47.68 -1.93 0.00	46.87 -2.42 0.00
NEG CENTRAL___DRP 24199	44.56 -2.49 0.00	40.37 -2.35 0.00	38.04 -2.09 0.00	37.89 -1.95 0.00	38.42 -2.11 0.00	45.55 -1.95 0.00	53.41 -1.65 0.00	56.09 -1.14 0.00	56.53 -1.87 0.00	55.68 -1.78 0.00	55.74 -1.90 0.00	54.15 -1.73 0.00	49.82 -2.24 0.00	49.19 -2.26 0.00	47.51 -2.34 0.00	47.85 -2.31 0.00	50.53 -2.05 0.00	66.64 -0.67 0.00	67.53 -0.54 0.00	62.62 -1.41 0.00	60.21 -1.48 0.00	51.92 -1.39 0.00	47.28 -2.33 0.00	46.09 -3.20 0.00
NEG CENTRAL___INDECK 23768	46.63 -0.42 0.00	42.21 -0.51 0.00	39.89 -0.24 0.00	39.80 -0.04 0.00	40.25 -0.28 0.00	47.78 0.28 0.00	54.78 -0.28 0.00	56.77 -0.46 0.00	57.29 -1.11 0.00	56.43 -1.03 0.00	56.54 -1.10 0.00	54.99 -0.89 0.00	50.50 -1.56 0.00	49.85 -1.60 0.00	47.96 -1.89 0.00	48.40 -1.76 0.00	51.11 -1.47 0.00	67.65 0.34 0.00	68.68 0.61 0.00	63.52 -0.51 0.00	61.01 -0.68 0.00	52.62 -0.69 0.00	47.82 -1.79 0.00	47.12 -2.17 0.00
NEG CENTRAL___SENECA 23627	44.56 -2.49 0.00	40.37 -2.35 0.00	38.04 -2.09 0.00	37.89 -1.95 0.00	38.38 -2.15 0.00	45.55 -1.95 0.00	53.35 -1.71 0.00	56.03 -1.20 0.00	56.47 -1.93 0.00	55.62 -1.84 0.00	55.68 -1.96 0.00	54.09 -1.79 0.00	49.77 -2.29 0.00	49.08 -2.37 0.00	47.46 -2.39 0.00	47.80 -2.36 0.00	50.48 -2.10 0.00	66.50 -0.81 0.00	67.39 -0.68 0.00	62.49 -1.54 0.00	60.15 -1.54 0.00	51.82 -1.49 0.00	47.23 -2.38 0.00	46.04 -3.25 0.00
NEG CENTRAL___STATE_STREET 24147	45.54 -1.51 0.00	41.31 -1.41 0.00	38.85 -1.28 0.00	38.64 -1.20 0.00	39.23 -1.30 0.00	46.36 -1.14 0.00	53.85 -1.21 0.00	56.37 -0.86 0.00	57.17 -1.23 0.00	56.25 -1.21 0.00	56.37 -1.27 0.00	54.71 -1.17 0.00	50.65 -1.41 0.00	50.06 -1.39 0.00	48.40 -1.45 0.00	48.76 -1.40 0.00	51.27 -1.31 0.00	66.84 -0.47 0.00	67.66 -0.41 0.00	63.20 -0.83 0.00	60.70 -0.99 0.00	52.30 -1.01 0.00	48.07 -1.54 0.00	47.12 -2.17 0.00

NEG MILLWOOD___DRP 24198	49.50 2.45 0.00	44.90 2.18 0.00	42.10 1.97 0.00	41.71 1.87 0.00	42.19 1.66 0.00	49.07 1.57 0.00	57.26 2.20 0.00	59.63 2.40 0.00	61.09 2.69 0.00	60.45 2.99 0.00	60.87 3.23 0.00	58.73 2.85 0.00	54.82 2.76 0.00	54.28 2.83 0.00	52.54 2.69 0.00	53.17 3.01 0.00	55.89 3.31 0.00	72.09 4.78 0.00	72.97 4.90 0.00	68.58 4.55 0.00	65.58 3.89 0.00	56.56 3.25 0.00	52.64 3.03 0.00	52.25 2.96 0.00
NEG NORTH_FLCN_SEA 23793	47.05 0.00 0.00	42.81 0.09 0.00	40.13 0.00 0.00	39.84 0.00 0.00	40.53 0.00 0.00	47.50 0.00 0.00	54.95 -0.11 0.00	56.66 -0.57 0.00	58.22 -0.18 0.00	56.94 -0.52 0.00	57.12 -0.52 0.00	55.60 -0.28 0.00	51.96 -0.10 0.00	51.14 -0.31 0.00	49.75 -0.10 0.00	49.86 -0.30 0.00	52.42 -0.16 0.00	66.30 -1.01 0.00	67.05 -1.02 0.00	63.20 -0.83 0.00	61.13 -0.56 0.00	52.78 -0.53 0.00	49.21 -0.40 0.00	49.14 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	47.29 0.24 0.00	42.98 0.26 0.00	40.33 0.20 0.00	40.04 0.20 0.00	40.73 0.20 0.00	47.74 0.24 0.00	55.17 0.11 0.00	56.89 -0.34 0.00	58.40 0.00 0.00	57.17 -0.29 0.00	57.35 -0.29 0.00	55.82 -0.06 0.00	52.11 0.05 0.00	51.35 -0.10 0.00	49.90 0.05 0.00	50.01 -0.15 0.00	52.53 -0.05 0.00	66.23 -1.08 0.00	66.98 -1.09 0.00	63.20 -0.83 0.00	61.20 -0.49 0.00	52.88 -0.43 0.00	49.31 -0.30 0.00	49.34 0.05 0.00
NEG NORTH___ALICE_FALLS 23915	47.43 0.38 0.00	43.15 0.43 0.00	40.49 0.36 0.00	40.20 0.36 0.00	40.85 0.32 0.00	47.93 0.43 0.00	55.50 0.44 0.00	57.17 -0.06 0.00	58.75 0.35 0.00	57.46 0.00 0.00	57.64 0.00 0.00	56.16 0.28 0.00	52.42 0.36 0.00	51.55 0.10 0.00	50.20 0.35 0.00	50.26 0.10 0.00	52.90 0.32 0.00	66.97 -0.34 0.00	67.66 -0.41 0.00	63.77 -0.26 0.00	61.75 0.06 0.00	53.31 0.00 0.00	49.66 0.05 0.00	49.59 0.30 0.00
NEG NORTH___LWR_SARANAC 23913	47.43 0.38 0.00	43.15 0.43 0.00	40.49 0.36 0.00	40.20 0.36 0.00	40.85 0.32 0.00	47.93 0.43 0.00	55.50 0.44 0.00	57.17 -0.06 0.00	58.75 0.35 0.00	57.46 0.00 0.00	57.64 0.00 0.00	56.16 0.28 0.00	52.42 0.36 0.00	51.55 0.10 0.00	50.20 0.35 0.00	50.26 0.10 0.00	52.90 0.32 0.00	66.97 -0.34 0.00	67.73 -0.34 0.00	63.77 -0.26 0.00	61.75 0.06 0.00	53.31 0.00 0.00	49.66 0.05 0.00	49.59 0.30 0.00
NEG NORTH___PLATTSBURG 23628	47.43 0.38 0.00	43.15 0.43 0.00	40.49 0.36 0.00	40.20 0.36 0.00	40.85 0.32 0.00	47.93 0.43 0.00	55.50 0.44 0.00	57.17 -0.06 0.00	58.75 0.35 0.00	57.46 0.00 0.00	57.64 0.00 0.00	56.16 0.28 0.00	52.42 0.36 0.00	51.55 0.10 0.00	50.20 0.35 0.00	50.26 0.10 0.00	52.90 0.32 0.00	66.97 -0.34 0.00	67.66 -0.41 0.00	63.77 -0.26 0.00	61.75 0.06 0.00	53.31 0.00 0.00	49.66 0.05 0.00	49.59 0.30 0.00
NEG WEST_LEA_LOCKPORT 23791	43.29 -3.76 0.00	39.09 -3.63 0.00	37.16 -2.97 0.00	37.05 -2.79 0.00	37.21 -3.32 0.00	44.08 -3.42 0.00	49.99 -5.07 0.00	52.94 -4.29 0.00	53.49 -4.91 0.00	52.69 -4.77 0.00	52.63 -5.01 0.00	51.58 -4.30 0.00	47.17 -4.89 0.00	46.46 -4.99 0.00	44.91 -4.94 0.00	45.24 -4.92 0.00	47.74 -4.84 0.00	62.93 -4.38 0.00	63.99 -4.08 0.00	59.16 -4.87 0.00	56.82 -4.87 0.00	49.84 -3.47 0.00	45.39 -4.22 0.00	44.02 -5.27 0.00
NEG WEST___LANCASTR 23811	43.19 -3.86 0.00	39.09 -3.63 0.00	37.00 -3.13 0.00	37.01 -2.83 0.00	37.33 -3.20 0.00	44.60 -2.90 0.00	52.47 -2.59 0.00	55.86 -1.37 0.00	55.66 -2.74 0.00	54.76 -2.70 0.00	54.76 -2.88 0.00	53.48 -2.40 0.00	48.47 -3.59 0.00	47.54 -3.91 0.00	45.96 -3.89 0.00	46.25 -3.91 0.00	49.16 -3.42 0.00	66.03 -1.28 0.00	67.12 -0.95 0.00	61.40 -2.63 0.00	59.28 -2.41 0.00	51.39 -1.92 0.00	46.04 -3.57 0.00	44.11 -5.18 0.00
NEG_PENN_ALLEGHNY 23528	45.97 -1.08 0.00	41.74 -0.98 0.00	39.21 -0.92 0.00	39.04 -0.80 0.00	39.60 -0.93 0.00	46.74 -0.76 0.00	55.17 0.11 0.00	57.92 0.69 0.00	58.34 -0.06 0.00	57.46 0.00 0.00	57.58 -0.06 0.00	55.82 -0.06 0.00	51.44 -0.62 0.00	50.73 -0.72 0.00	49.10 -0.75 0.00	49.41 -0.75 0.00	52.16 -0.42 0.00	68.45 1.14 0.00	69.36 1.29 0.00	64.41 0.38 0.00	62.06 0.37 0.00	53.42 0.11 0.00	48.87 -0.74 0.00	47.81 -1.48 0.00
NEG___GEN_MONROE 24207	46.49 -0.56 0.00	42.08 -0.64 0.00	39.81 -0.32 0.00	39.64 -0.20 0.00	40.08 -0.45 0.00	47.41 -0.09 0.00	54.62 -0.44 0.00	57.17 -0.06 0.00	58.05 -0.35 0.00	57.12 -0.34 0.00	57.18 -0.46 0.00	55.77 -0.11 0.00	51.33 -0.73 0.00	50.73 -0.72 0.00	48.85 -1.00 0.00	49.31 -0.85 0.00	51.84 -0.74 0.00	68.05 0.74 0.00	69.09 1.02 0.00	64.16 0.13 0.00	61.57 -0.12 0.00	53.47 0.16 0.00	48.87 -0.74 0.00	47.76 -1.53 0.00
NEPA___ENERGY 23901	42.58 -4.47 0.00	38.62 -4.10 0.00	36.36 -3.77 0.00	36.53 -3.31 0.00	37.00 -3.53 0.00	44.41 -3.09 0.00	53.68 -1.38 0.00	57.12 -0.11 0.00	56.18 -2.22 0.00	55.39 -2.07 0.00	55.39 -2.25 0.00	53.92 -1.96 0.00	48.52 -3.54 0.00	47.49 -3.96 0.00	45.96 -3.89 0.00	46.20 -3.96 0.00	49.32 -3.26 0.00	67.04 -0.27 0.00	68.14 0.07 0.00	61.92 -2.11 0.00	60.02 -1.67 0.00	51.60 -1.71 0.00	45.74 -3.87 0.00	43.57 -5.72 0.00
NEVERSINK___HYD 23608	48.98 1.93 0.00	44.43 1.71 0.00	41.70 1.57 0.00	41.31 1.47 0.00	41.62 1.09 0.00	48.54 1.04 0.00	56.49 1.43 0.00	58.83 1.60 0.00	60.09 1.69 0.00	59.36 1.90 0.00	59.54 1.90 0.00	57.56 1.68 0.00	53.78 1.72 0.00	53.20 1.75 0.00	51.54 1.69 0.00	51.92 1.76 0.00	54.47 1.89 0.00	70.54 3.23 0.00	71.41 3.34 0.00	67.04 3.01 0.00	64.28 2.59 0.00	55.39 2.08 0.00	51.50 1.89 0.00	51.26 1.97 0.00
NIAGARA___ 23760	43.00 -4.05 0.00	38.83 -3.89 0.00	37.00 -3.13 0.00	36.85 -2.99 0.00	37.00 -3.53 0.00	43.80 -3.70 0.00	49.33 -5.73 0.00	52.19 -5.04 0.00	52.79 -5.61 0.00	52.00 -5.46 0.00	51.99 -5.65 0.00	50.91 -4.97 0.00	46.70 -5.36 0.00	46.00 -5.45 0.00	44.52 -5.33 0.00	44.84 -5.32 0.00	47.22 -5.36 0.00	61.99 -5.32 0.00	62.97 -5.10 0.00	58.33 -5.70 0.00	56.01 -5.68 0.00	49.26 -4.05 0.00	45.00 -4.61 0.00	43.77 -5.52 0.00
NINE_MILE_1 23575	45.54 -1.51 0.00	41.31 -1.41 0.00	38.85 -1.28 0.00	38.57 -1.27 0.00	39.19 -1.34 0.00	46.03 -1.47 0.00	53.41 -1.65 0.00	55.68 -1.55 0.00	56.71 -1.69 0.00	55.74 -1.72 0.00	55.85 -1.79 0.00	54.20 -1.68 0.00	50.39 -1.67 0.00	49.80 -1.65 0.00	48.20 -1.65 0.00	48.55 -1.61 0.00	50.74 -1.84 0.00	65.43 -1.88 0.00	66.16 -1.91 0.00	62.11 -1.92 0.00	59.78 -1.91 0.00	51.66 -1.65 0.00	48.07 -1.54 0.00	47.61 -1.68 0.00
NINE_MILE_2 23744	45.45 -1.60 0.00	41.22 -1.50 0.00	38.77 -1.36 0.00	38.53 -1.31 0.00	39.11 -1.42 0.00	45.93 -1.57 0.00	53.30 -1.76 0.00	55.57 -1.66 0.00	56.59 -1.81 0.00	55.62 -1.84 0.00	55.74 -1.90 0.00	54.09 -1.79 0.00	50.29 -1.77 0.00	49.70 -1.75 0.00	48.11 -1.74 0.00	48.45 -1.71 0.00	50.69 -1.89 0.00	65.29 -2.02 0.00	66.03 -2.04 0.00	61.98 -2.05 0.00	59.65 -2.04 0.00	51.55 -1.76 0.00	47.97 -1.64 0.00	47.52 -1.77 0.00
NM_CAPITAL___DRP 24208	48.98 1.93 0.00	44.51 1.79 0.00	41.78 1.65 0.00	41.43 1.59 0.00	42.03 1.50 0.00	49.11 1.61 0.00	57.26 2.20 0.00	59.69 2.46 0.00	61.03 2.63 0.00	60.22 2.76 0.00	60.52 2.88 0.00	58.45 2.57 0.00	54.61 2.55 0.00	53.97 2.52 0.00	52.29 2.44 0.00	52.72 2.56 0.00	55.47 2.89 0.00	71.55 4.24 0.00	72.36 4.29 0.00	67.94 3.91 0.00	65.08 3.39 0.00	56.03 2.72 0.00	52.14 2.53 0.00	51.41 2.12 0.00

NM_CENTRAL___DRP 24181	46.20 -0.85 0.00	41.91 -0.81 0.00	39.41 -0.72 0.00	39.12 -0.72 0.00	39.76 -0.77 0.00	46.79 -0.71 0.00	54.51 -0.55 0.00	56.94 -0.29 0.00	57.87 -0.53 0.00	56.94 -0.52 0.00	57.06 -0.58 0.00	55.38 -0.50 0.00	51.38 -0.68 0.00	50.78 -0.67 0.00	49.15 -0.70 0.00	49.51 -0.65 0.00	51.90 -0.68 0.00	67.24 -0.07 0.00	68.07 0.00 0.00	63.71 -0.32 0.00	61.26 -0.43 0.00	52.83 -0.48 0.00	48.92 -0.69 0.00	48.25 -1.04 0.00
NM_FRONTIER___DRP 24179	43.33 -3.72 0.00	39.13 -3.59 0.00	37.24 -2.89 0.00	37.13 -2.71 0.00	37.21 -3.32 0.00	44.08 -3.42 0.00	49.66 -5.40 0.00	52.65 -4.58 0.00	53.32 -5.08 0.00	52.52 -4.94 0.00	52.45 -5.19 0.00	51.41 -4.47 0.00	47.11 -4.95 0.00	46.41 -5.04 0.00	44.91 -4.94 0.00	45.24 -4.92 0.00	47.64 -4.94 0.00	62.67 -4.64 0.00	63.65 -4.42 0.00	58.91 -5.12 0.00	56.57 -5.12 0.00	49.74 -3.57 0.00	45.44 -4.17 0.00	44.07 -5.22 0.00
NM_ST_REGIS___HYD 24053	46.58 -0.47 0.00	42.34 -0.38 0.00	39.73 -0.40 0.00	39.44 -0.40 0.00	40.17 -0.36 0.00	47.36 -0.14 0.00	55.17 0.11 0.00	57.23 0.00 0.00	58.63 0.23 0.00	57.40 -0.06 0.00	57.58 -0.06 0.00	55.94 0.06 0.00	52.11 0.05 0.00	51.40 -0.05 0.00	49.90 0.05 0.00	50.11 -0.05 0.00	52.32 -0.26 0.00	66.30 -1.01 0.00	66.98 -1.09 0.00	63.07 -0.96 0.00	61.26 -0.43 0.00	53.04 -0.27 0.00	49.06 -0.55 0.00	48.80 -0.49 0.00
NORTHPORT___1 23551	50.34 3.29 0.00	45.58 2.86 0.00	42.98 2.85 0.00	42.51 2.67 0.00	42.88 2.35 0.00	48.73 1.23 0.00	56.55 1.38 -0.11	59.71 1.89 -0.59	61.23 2.22 -0.61	60.88 2.59 -0.83	61.22 2.71 -0.87	59.35 2.46 -1.01	55.70 2.50 -1.14	55.18 2.57 -1.16	53.52 2.49 -1.18	53.76 2.51 -1.09	56.39 2.63 -1.18	72.43 4.31 -0.81	72.84 4.15 -0.62	69.61 3.71 -1.87	65.52 3.21 -0.62	56.89 2.72 -0.86	53.15 2.63 -0.91	52.11 2.66 -0.16
NORTHPORT___2 23552	50.48 3.43 0.00	45.67 2.95 0.00	43.06 2.93 0.00	42.55 2.71 0.00	42.92 2.39 0.00	48.78 1.28 0.00	56.55 1.38 -0.11	59.65 1.83 -0.59	61.23 2.22 -0.61	60.82 2.53 -0.83	61.22 2.71 -0.87	59.35 2.46 -1.01	55.70 2.50 -1.14	55.18 2.57 -1.16	53.47 2.44 -1.18	53.76 2.51 -1.09	56.39 2.63 -1.18	72.43 4.31 -0.81	72.84 4.15 -0.62	69.61 3.71 -1.87	65.52 3.21 -0.62	56.89 2.72 -0.86	53.15 2.63 -0.91	52.11 2.66 -0.16
NORTHPORT___3 23553	51.05 4.00 0.00	46.05 3.33 0.00	43.30 3.17 0.00	42.83 2.99 0.00	43.25 2.72 0.00	49.68 2.18 0.00	57.21 2.04 -0.11	60.35 2.58 -0.54	61.83 2.86 -0.57	61.45 3.22 -0.77	61.68 3.23 -0.81	59.84 3.02 -0.94	56.19 3.07 -1.06	55.82 3.29 -1.08	54.13 3.19 -1.09	54.38 3.21 -1.01	56.94 3.26 -1.10	73.07 4.98 -0.78	73.57 4.90 -0.60	70.29 4.42 -1.84	66.15 3.89 -0.57	57.34 3.25 -0.78	54.67 4.22 -0.84	53.84 4.39 -0.16
NORTHPORT___4 23650	51.05 4.00 0.00	46.05 3.33 0.00	43.30 3.17 0.00	42.83 2.99 0.00	43.25 2.72 0.00	49.73 2.23 0.00	57.21 2.04 -0.11	60.35 2.58 -0.54	61.83 2.86 -0.57	61.39 3.16 -0.77	61.68 3.23 -0.81	59.84 3.02 -0.94	56.14 3.02 -1.06	55.82 3.29 -1.08	54.13 3.19 -1.09	54.38 3.21 -1.01	56.89 3.21 -1.10	73.07 4.98 -0.78	73.57 4.90 -0.60	70.29 4.42 -1.84	66.15 3.89 -0.57	57.34 3.25 -0.78	54.67 4.22 -0.84	53.89 4.44 -0.16
NORTHPORT___IC 23718	50.48 3.43 0.00	45.67 2.95 0.00	43.06 2.93 0.00	42.55 2.71 0.00	42.92 2.39 0.00	48.88 1.38 0.00	56.77 1.60 -0.11	59.94 2.12 -0.59	61.52 2.51 -0.61	61.11 2.82 -0.83	61.51 3.00 -0.87	59.57 2.68 -1.01	55.91 2.71 -1.14	55.39 2.78 -1.16	53.72 2.69 -1.18	53.96 2.71 -1.09	56.65 2.89 -1.18	72.70 4.58 -0.81	73.18 4.49 -0.62	69.93 4.03 -1.87	65.83 3.52 -0.62	57.10 2.93 -0.86	53.35 2.83 -0.91	52.31 2.86 -0.16
NSINS_S_GLNS_FALLS 23858	48.70 1.65 0.00	44.34 1.62 0.00	41.57 1.44 0.00	41.23 1.39 0.00	41.83 1.30 0.00	49.02 1.52 0.00	57.54 2.48 0.00	59.86 2.63 0.00	61.26 2.86 0.00	60.45 2.99 0.00	60.75 3.11 0.00	58.67 2.79 0.00	54.82 2.76 0.00	54.18 2.73 0.00	52.49 2.64 0.00	52.97 2.81 0.00	55.89 3.31 0.00	72.29 4.98 0.00	73.04 4.97 0.00	68.45 4.42 0.00	65.51 3.82 0.00	56.14 2.83 0.00	52.09 2.48 0.00	51.11 1.82 0.00
NUCOR_STEEL___DRP 24197	45.54 -1.51 0.00	41.31 -1.41 0.00	38.85 -1.28 0.00	38.64 -1.20 0.00	39.23 -1.30 0.00	46.36 -1.14 0.00	53.85 -1.21 0.00	56.37 -0.86 0.00	57.17 -1.23 0.00	56.25 -1.21 0.00	56.37 -1.27 0.00	54.71 -1.17 0.00	50.65 -1.41 0.00	50.06 -1.39 0.00	48.40 -1.45 0.00	48.76 -1.40 0.00	51.27 -1.31 0.00	66.84 -0.47 0.00	67.66 -0.41 0.00	63.20 -0.83 0.00	60.70 -0.99 0.00	52.30 -1.01 0.00	48.07 -1.54 0.00	47.12 -2.17 0.00
NYISO_LBMP_REFERENCE 24008	47.05 0.00 0.00	42.72 0.00 0.00	40.13 0.00 0.00	39.84 0.00 0.00	40.53 0.00 0.00	47.50 0.00 0.00	55.06 0.00 0.00	57.23 0.00 0.00	58.40 0.00 0.00	57.46 0.00 0.00	57.64 0.00 0.00	55.88 0.00 0.00	52.06 0.00 0.00	51.45 0.00 0.00	49.85 0.00 0.00	50.16 0.00 0.00	52.58 0.00 0.00	67.31 0.00 0.00	68.07 0.00 0.00	64.03 0.00 0.00	61.69 0.00 0.00	53.31 0.00 0.00	49.61 0.00 0.00	49.29 0.00 0.00
NYPA_BRENTWD____GT 24164	51.14 4.09 0.00	46.18 3.46 0.00	43.50 3.37 0.00	42.99 3.15 0.00	43.37 2.84 0.00	49.49 1.99 0.00	57.87 2.70 -0.11	61.32 3.38 -0.71	62.88 3.74 -0.74	62.51 4.08 -0.97	62.93 4.27 -1.02	61.03 3.97 -1.18	57.25 3.85 -1.34	56.73 3.91 -1.37	55.00 3.74 -1.41	55.23 3.76 -1.31	57.95 4.00 -1.37	74.38 6.19 -0.88	74.89 6.13 -0.69	71.63 5.63 -1.97	67.46 5.00 -0.77	58.52 4.16 -1.05	54.48 3.72 -1.15	53.10 3.65 -0.16
NYPA_GOWANUS____GT5 24156	49.68 2.63 0.00	45.80 3.08 0.00	42.94 2.81 0.00	42.59 2.75 0.00	43.04 2.51 0.00	49.97 2.47 0.00	66.05 2.15 -8.84	70.84 2.52 -11.09	76.31 2.86 -15.05	87.79 3.33 -27.00	86.61 3.52 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.66 3.19 -34.02	82.68 3.09 -29.74	80.91 3.16 -27.59	95.15 3.37 -39.20	117.63 5.25 -45.07	105.50 5.17 -32.26	89.50 4.74 -20.73	73.54 4.07 -7.78	70.22 3.36 -13.55	68.40 3.18 -15.61	65.21 3.01 -12.91
NYPA_GOWANUS____GT6 24157	49.68 2.63 0.00	45.80 3.08 0.00	42.94 2.81 0.00	42.59 2.75 0.00	43.04 2.51 0.00	49.97 2.47 0.00	66.05 2.15 -8.84	70.84 2.52 -11.09	76.31 2.86 -15.05	87.79 3.33 -27.00	86.61 3.52 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.66 3.19 -34.02	82.68 3.09 -29.74	80.91 3.16 -27.59	95.15 3.37 -39.20	117.63 5.25 -45.07	105.50 5.17 -32.26	89.50 4.74 -20.73	73.54 4.07 -7.78	70.22 3.36 -13.55	68.40 3.18 -15.61	65.21 3.01 -12.91
NYPA_HARLEM__RVR_GT1 24160	50.20 3.15 0.00	45.80 3.08 0.00	42.98 2.85 0.00	42.67 2.83 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.24 3.69 -31.67	87.92 3.59 -32.27	89.07 3.60 -34.02	83.03 3.44 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.10 5.72 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
NYPA_HARLEM__RVR_GT2 24161	50.20 3.15 0.00	45.80 3.08 0.00	42.98 2.85 0.00	42.67 2.83 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.24 3.69 -31.67	87.92 3.59 -32.27	89.07 3.60 -34.02	83.03 3.44 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.10 5.72 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60

NYPA_KENT____GT 24152	49.92 2.87 0.00	45.80 3.08 0.00	42.94 2.81 0.00	42.55 2.71 0.00	43.04 2.51 0.00	49.97 2.47 0.00	66.27 2.37 -8.84	71.07 2.75 -11.09	76.49 3.04 -15.05	87.96 3.50 -27.00	86.78 3.69 -25.45	90.90 3.35 -31.67	87.61 3.28 -32.27	88.81 3.34 -34.02	82.83 3.24 -29.74	81.06 3.31 -27.59	95.36 3.58 -39.20	117.83 5.45 -45.07	105.78 5.45 -32.26	89.69 4.93 -20.73	73.79 4.32 -7.78	70.38 3.52 -13.55	68.59 3.37 -15.61	65.45 3.25 -12.91
NYPA_POUCH1____GT 24155	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.04 2.15 -8.83	70.90 2.58 -11.09	76.36 2.92 -15.04	87.83 3.39 -26.98	86.65 3.57 -25.44	90.77 3.24 -31.65	87.48 3.18 -32.24	88.68 3.24 -33.99	82.66 3.09 -29.72	80.94 3.21 -27.57	95.18 3.42 -39.18	117.60 5.25 -45.04	105.55 5.24 -32.24	89.49 4.74 -20.72	73.59 4.13 -7.77	70.21 3.36 -13.54	68.39 3.18 -15.60	65.25 3.06 -12.90
NYPA_VERNON____GT2 24162	50.11 3.06 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.51 2.67 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.49 2.59 -8.84	71.24 2.92 -11.09	76.66 3.21 -15.05	88.08 3.62 -27.00	86.89 3.80 -25.45	91.01 3.46 -31.67	87.71 3.38 -32.27	88.92 3.45 -34.02	82.93 3.34 -29.74	81.16 3.41 -27.59	95.46 3.68 -39.20	117.97 5.59 -45.07	105.91 5.58 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.54 3.68 -13.55	68.74 3.52 -15.61	65.65 3.45 -12.91
NYPA_VERNON____GT3 24163	50.11 3.06 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.51 2.67 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.49 2.59 -8.84	71.24 2.92 -11.09	76.66 3.21 -15.05	88.08 3.62 -27.00	86.89 3.80 -25.45	91.01 3.46 -31.67	87.71 3.38 -32.27	88.92 3.45 -34.02	82.93 3.34 -29.74	81.16 3.41 -27.59	95.46 3.68 -39.20	117.97 5.59 -45.07	105.91 5.58 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.54 3.68 -13.55	68.74 3.52 -15.61	65.65 3.45 -12.91
NYPA____HOLTSVILL 23794	50.95 3.90 0.00	46.01 3.29 0.00	43.34 3.21 0.00	42.83 2.99 0.00	43.16 2.63 0.00	49.16 1.66 0.00	57.43 2.26 -0.11	60.78 2.92 -0.63	62.33 3.27 -0.66	61.96 3.62 -0.88	62.43 3.86 -0.93	60.47 3.52 -1.07	56.76 3.49 -1.21	56.24 3.55 -1.24	54.50 3.39 -1.26	54.74 3.41 -1.17	57.41 3.58 -1.25	73.66 5.52 -0.83	74.17 5.45 -0.65	70.93 4.99 -1.91	66.75 4.38 -0.68	57.92 3.68 -0.93	53.99 3.37 -1.01	52.85 3.40 -0.16
NYPA____HELLGATE_GT1 24158	50.20 3.15 0.00	45.80 3.08 0.00	42.98 2.85 0.00	42.67 2.83 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.24 3.69 -31.67	87.92 3.59 -32.27	89.07 3.60 -34.02	83.03 3.44 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.10 5.72 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
NYPA____HELLGATE_GT2 24159	50.20 3.15 0.00	45.80 3.08 0.00	42.98 2.85 0.00	42.67 2.83 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.33 2.64 -8.63	71.04 2.98 -10.83	76.72 3.27 -15.05	88.25 3.79 -27.00	87.12 4.03 -25.45	91.24 3.69 -31.67	87.92 3.59 -32.27	89.07 3.60 -34.02	83.03 3.44 -29.74	81.31 3.56 -27.59	95.67 3.89 -39.20	118.10 5.72 -45.07	105.98 5.65 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.26 3.73 -13.22	68.42 3.57 -15.24	65.39 3.50 -12.60
O.H._GEN_BRUCE 24063	43.05 -4.00 0.00	38.88 -3.84 0.00	37.00 -3.13 0.00	36.89 -2.95 0.00	37.00 -3.53 0.00	43.10 -3.70 0.70	50.42 -5.62 -0.98	52.31 -4.92 0.00	52.85 -5.55 0.00	52.12 -5.34 0.00	52.05 -5.59 0.00	50.96 -4.92 0.00	46.75 -5.31 0.00	46.05 -5.40 0.00	44.57 -5.28 0.00	44.89 -5.27 0.00	47.27 -5.31 0.00	62.06 -5.25 0.00	63.03 -5.04 0.00	58.46 -5.57 0.00	56.08 -5.61 0.00	49.31 -4.00 0.00	45.34 -4.51 -0.24	43.65 -5.47 0.17
OAK ORCHARD____HYD 24046	45.87 -1.18 0.00	41.52 -1.20 0.00	39.25 -0.88 0.00	39.08 -0.76 0.00	39.52 -1.01 0.00	46.69 -0.81 0.00	53.79 -1.27 0.00	56.20 -1.03 0.00	57.12 -1.28 0.00	56.25 -1.21 0.00	56.31 -1.33 0.00	54.87 -1.01 0.00	50.65 -1.41 0.00	50.06 -1.39 0.00	48.20 -1.65 0.00	48.66 -1.50 0.00	51.11 -1.47 0.00	66.77 -0.54 0.00	67.73 -0.34 0.00	63.07 -0.96 0.00	60.52 -1.17 0.00	52.56 -0.75 0.00	48.22 -1.39 0.00	47.27 -2.02 0.00
OCC_CHEM____DRP 24175	43.33 -3.72 0.00	39.13 -3.59 0.00	37.24 -2.89 0.00	37.13 -2.71 0.00	37.21 -3.32 0.00	44.08 -3.42 0.00	49.72 -5.34 0.00	52.71 -4.52 0.00	53.38 -5.02 0.00	52.52 -4.94 0.00	52.51 -5.13 0.00	51.47 -4.41 0.00	47.17 -4.89 0.00	46.46 -4.99 0.00	44.91 -4.94 0.00	45.24 -4.92 0.00	47.69 -4.89 0.00	62.67 -4.64 0.00	63.71 -4.36 0.00	58.97 -5.06 0.00	56.57 -5.12 0.00	49.74 -3.57 0.00	45.44 -4.17 0.00	44.07 -5.22 0.00
OLIN_CORP_DRP 24177	43.24 -3.81 0.00	39.05 -3.67 0.00	37.16 -2.97 0.00	37.05 -2.79 0.00	37.17 -3.36 0.00	44.03 -3.47 0.00	49.77 -5.29 0.00	52.71 -4.52 0.00	53.32 -5.08 0.00	52.52 -4.94 0.00	52.45 -5.19 0.00	51.41 -4.47 0.00	47.06 -5.00 0.00	46.36 -5.09 0.00	44.87 -4.98 0.00	45.19 -4.97 0.00	47.64 -4.94 0.00	62.67 -4.64 0.00	63.65 -4.42 0.00	58.91 -5.12 0.00	56.57 -5.12 0.00	49.68 -3.63 0.00	45.34 -4.27 0.00	43.97 -5.32 0.00
ONONDAGA_REF_OCCRA 23987	46.20 -0.85 0.00	41.91 -0.81 0.00	39.41 -0.72 0.00	39.16 -0.68 0.00	39.76 -0.77 0.00	46.84 -0.66 0.00	54.62 -0.44 0.00	57.06 -0.17 0.00	57.99 -0.41 0.00	57.06 -0.40 0.00	57.12 -0.52 0.00	55.43 -0.45 0.00	51.49 -0.57 0.00	50.88 -0.57 0.00	49.25 -0.60 0.00	49.61 -0.55 0.00	52.00 -0.58 0.00	67.44 0.13 0.00	68.21 0.14 0.00	63.90 -0.13 0.00	61.38 -0.31 0.00	52.94 -0.37 0.00	48.97 -0.64 0.00	48.25 -1.04 0.00
ONONDAGA____COGEN 23986	46.20 -0.85 0.00	41.91 -0.81 0.00	39.37 -0.76 0.00	39.12 -0.72 0.00	39.72 -0.81 0.00	46.79 -0.71 0.00	54.56 -0.50 0.00	57.00 -0.23 0.00	57.99 -0.41 0.00	57.00 -0.46 0.00	57.12 -0.52 0.00	55.43 -0.45 0.00	51.49 -0.57 0.00	50.88 -0.57 0.00	49.25 -0.60 0.00	49.61 -0.55 0.00	52.00 -0.58 0.00	67.38 0.07 0.00	68.21 0.14 0.00	63.84 -0.19 0.00	61.38 -0.31 0.00	52.88 -0.43 0.00	48.97 -0.64 0.00	48.30 -0.99 0.00
ONTARIO____LFGE 23819	44.56 -2.49 0.00	40.37 -2.35 0.00	38.04 -2.09 0.00	37.89 -1.95 0.00	38.38 -2.15 0.00	45.55 -1.95 0.00	53.35 -1.71 0.00	56.03 -1.20 0.00	56.47 -1.93 0.00	55.62 -1.84 0.00	55.68 -1.96 0.00	54.09 -1.79 0.00	49.77 -2.29 0.00	49.08 -2.37 0.00	47.46 -2.39 0.00	47.80 -2.36 0.00	50.48 -2.10 0.00	66.50 -0.81 0.00	67.39 -0.68 0.00	62.49 -1.54 0.00	60.15 -1.54 0.00	51.82 -1.49 0.00	47.23 -2.38 0.00	46.04 -3.25 0.00
OSWEGATCHIE____HYD 24044	46.67 -0.38 0.00	42.42 -0.30 0.00	39.81 -0.32 0.00	39.52 -0.32 0.00	40.25 -0.28 0.00	47.50 0.00 0.00	55.61 0.55 0.00	57.97 0.74 0.00	59.28 0.88 0.00	58.15 0.69 0.00	58.27 0.63 0.00	56.55 0.67 0.00	52.58 0.52 0.00	51.91 0.46 0.00	50.30 0.45 0.00	50.61 0.45 0.00	52.95 0.37 0.00	67.78 0.47 0.00	68.55 0.48 0.00	64.35 0.32 0.00	62.25 0.56 0.00	53.68 0.37 0.00	49.51 -0.10 0.00	48.99 -0.30 0.00
OSWEGO____5 23606	45.78 -1.27 0.00	41.57 -1.15 0.00	39.09 -1.04 0.00	38.80 -1.04 0.00	39.40 -1.13 0.00	46.31 -1.19 0.00	53.79 -1.27 0.00	56.09 -1.14 0.00	57.12 -1.28 0.00	56.14 -1.32 0.00	56.26 -1.38 0.00	54.59 -1.29 0.00	50.76 -1.30 0.00	50.16 -1.29 0.00	48.55 -1.30 0.00	48.86 -1.30 0.00	51.16 -1.42 0.00	66.03 -1.28 0.00	66.78 -1.29 0.00	62.62 -1.41 0.00	60.27 -1.42 0.00	52.03 -1.28 0.00	48.37 -1.24 0.00	47.86 -1.43 0.00

OSWEGO___6 23613	45.78 -1.27 0.00	41.57 -1.15 0.00	39.09 -1.04 0.00	38.80 -1.04 0.00	39.40 -1.13 0.00	46.31 -1.19 0.00	53.79 -1.27 0.00	56.09 -1.14 0.00	57.12 -1.28 0.00	56.14 -1.32 0.00	56.26 -1.38 0.00	54.59 -1.29 0.00	50.76 -1.30 0.00	50.16 -1.29 0.00	48.55 -1.30 0.00	48.86 -1.30 0.00	51.16 -1.42 0.00	66.03 -1.28 0.00	66.78 -1.29 0.00	62.62 -1.41 0.00	60.27 -1.42 0.00	52.03 -1.28 0.00	48.37 -1.24 0.00	47.86 -1.43 0.00
OUTOKUMPU-AB___DRP 24206	43.57 -3.48 0.00	39.35 -3.37 0.00	37.44 -2.69 0.00	37.33 -2.51 0.00	37.25 -3.28 0.00	44.22 -3.28 0.00	50.32 -4.74 0.00	53.45 -3.78 0.00	54.02 -4.38 0.00	53.15 -4.31 0.00	53.14 -4.50 0.00	52.08 -3.80 0.00	47.58 -4.48 0.00	46.82 -4.63 0.00	45.26 -4.59 0.00	45.60 -4.56 0.00	48.16 -4.42 0.00	63.61 -3.70 0.00	64.67 -3.40 0.00	59.68 -4.35 0.00	57.31 -4.38 0.00	50.27 -3.04 0.00	45.74 -3.87 0.00	44.11 -5.18 0.00
OXBOW___ 24026	43.33 -3.72 0.00	39.13 -3.59 0.00	37.20 -2.93 0.00	37.09 -2.75 0.00	37.13 -3.40 0.00	43.99 -3.51 0.00	49.88 -5.18 0.00	52.94 -4.29 0.00	53.55 -4.85 0.00	52.69 -4.77 0.00	52.68 -4.96 0.00	51.63 -4.25 0.00	47.22 -4.84 0.00	46.51 -4.94 0.00	44.96 -4.89 0.00	45.29 -4.87 0.00	47.80 -4.78 0.00	63.00 -4.31 0.00	63.99 -4.08 0.00	59.16 -4.87 0.00	56.82 -4.87 0.00	49.84 -3.47 0.00	45.44 -4.17 0.00	43.97 -5.32 0.00
PEEKSKILL___ 23653	49.45 2.40 0.00	44.86 2.14 0.00	42.06 1.93 0.00	41.67 1.83 0.00	42.15 1.62 0.00	49.02 1.52 0.00	56.93 1.87 0.00	59.40 2.17 0.00	60.85 2.45 0.00	60.22 2.76 0.00	60.58 2.94 0.00	58.51 2.63 0.00	54.72 2.66 0.00	54.13 2.68 0.00	52.44 2.59 0.00	52.87 2.71 0.00	55.52 2.94 0.00	71.75 4.44 0.00	72.56 4.49 0.00	68.19 4.16 0.00	65.27 3.58 0.00	56.30 2.99 0.00	52.44 2.83 0.00	52.00 2.71 0.00
PGE MADISON___WINDPWR 24146	47.47 0.42 0.00	43.06 0.34 0.00	40.45 0.32 0.00	40.24 0.40 0.00	40.89 0.36 0.00	48.45 0.95 0.00	57.04 1.98 0.00	59.98 2.75 0.00	60.68 2.28 0.00	59.76 2.30 0.00	59.89 2.25 0.00	58.00 2.12 0.00	53.57 1.51 0.00	52.89 1.44 0.00	51.15 1.30 0.00	51.51 1.35 0.00	54.42 1.84 0.00	71.55 4.24 0.00	72.43 4.36 0.00	67.36 3.33 0.00	64.77 3.08 0.00	55.44 2.13 0.00	50.45 0.84 0.00	49.24 -0.05 0.00
PJM_GEN_KEystone 24065	43.00 -4.05 0.00	39.00 -3.72 0.00	36.72 -3.41 0.00	36.85 -2.99 0.00	37.33 -3.20 0.00	44.00 -2.80 0.70	54.94 -1.10 -0.98	57.34 0.11 0.00	56.53 -1.87 0.00	55.68 -1.78 0.00	55.68 -1.96 0.00	54.15 -1.73 0.00	48.88 -3.18 0.00	47.90 -3.55 0.00	46.36 -3.49 0.00	46.60 -3.56 0.00	49.69 -2.89 0.00	67.31 0.00 0.00	68.41 0.34 0.00	62.30 -1.73 0.00	60.39 -1.30 0.00	51.82 -1.49 0.00	46.38 -3.47 -0.24	43.99 -5.13 0.17
PLEASANTVLY___LBMP 24000	49.36 2.31 0.00	44.81 2.09 0.00	42.02 1.89 0.00	41.63 1.79 0.00	42.11 1.58 0.00	48.97 1.47 0.00	56.88 1.82 0.00	59.35 2.12 0.00	60.74 2.34 0.00	60.10 2.64 0.00	60.41 2.77 0.00	58.34 2.46 0.00	54.56 2.50 0.00	53.97 2.52 0.00	52.29 2.44 0.00	52.72 2.56 0.00	55.31 2.73 0.00	71.48 4.17 0.00	72.29 4.22 0.00	68.00 3.97 0.00	65.08 3.39 0.00	56.14 2.83 0.00	52.29 2.68 0.00	51.90 2.61 0.00
POLETTI___ 23519	50.20 3.15 0.00	45.50 2.78 0.00	42.66 2.53 0.00	42.27 2.43 0.00	42.76 2.23 0.00	49.73 2.23 0.00	66.31 2.64 -8.61	71.06 3.03 -10.80	76.26 3.21 -14.65	87.13 3.39 -26.28	85.99 3.57 -24.78	89.95 3.24 -30.83	86.70 3.23 -31.41	87.86 3.29 -33.12	81.99 3.19 -28.95	80.28 3.26 -26.86	94.27 3.52 -38.17	116.37 5.18 -43.88	104.79 5.31 -31.41	89.21 4.99 -20.19	73.70 4.44 -7.57	70.23 3.73 -13.19	68.33 3.52 -15.20	65.26 3.40 -12.57
PORT_JEFF_3 23555	51.10 4.05 0.00	46.14 3.42 0.00	43.46 3.33 0.00	42.87 3.03 0.00	43.20 2.67 0.00	49.16 1.66 0.00	57.48 2.31 -0.11	60.86 2.98 -0.65	62.41 3.33 -0.68	62.04 3.68 -0.90	62.50 3.92 -0.94	60.55 3.58 -1.09	56.84 3.54 -1.24	56.31 3.60 -1.26	54.63 3.49 -1.29	54.82 3.46 -1.20	57.48 3.63 -1.27	73.80 5.65 -0.84	74.30 5.58 -0.65	71.14 5.19 -1.92	66.89 4.50 -0.70	58.05 3.79 -0.95	54.06 3.42 -1.03	52.90 3.45 -0.16
PORT_JEFF_4 23616	51.05 4.00 0.00	46.05 3.33 0.00	43.38 3.25 0.00	42.75 2.91 0.00	43.08 2.55 0.00	48.92 1.42 0.00	57.10 1.93 -0.11	60.46 2.58 -0.65	62.06 2.98 -0.68	61.69 3.33 -0.90	62.15 3.57 -0.94	60.21 3.24 -1.09	56.53 3.23 -1.24	56.05 3.34 -1.26	54.33 3.19 -1.29	54.52 3.16 -1.20	57.22 3.37 -1.27	73.33 5.18 -0.84	73.82 5.10 -0.65	70.69 4.74 -1.92	66.52 4.13 -0.70	57.73 3.47 -0.95	53.82 3.18 -1.03	52.65 3.20 -0.16
PORT_JEFF_IC 23713	51.24 4.19 0.00	46.22 3.50 0.00	43.54 3.41 0.00	42.99 3.15 0.00	43.33 2.80 0.00	49.30 1.80 0.00	57.65 2.48 -0.11	61.05 3.15 -0.67	62.65 3.56 -0.69	62.28 3.91 -0.91	62.75 4.15 -0.96	60.86 3.86 -1.12	57.08 3.75 -1.27	56.55 3.81 -1.29	54.86 3.69 -1.32	55.05 3.66 -1.23	57.72 3.84 -1.30	74.08 5.92 -0.85	74.58 5.85 -0.66	71.40 5.44 -1.93	67.21 4.81 -0.71	58.29 4.00 -0.98	54.23 3.57 -1.05	53.05 3.60 -0.16
PPL PILGRIM_ST_GT1 24216	51.14 4.09 0.00	46.18 3.46 0.00	43.50 3.37 0.00	42.99 3.15 0.00	43.37 2.84 0.00	49.49 1.99 0.00	57.87 2.70 -0.11	61.32 3.38 -0.71	62.88 3.74 -0.74	62.51 4.08 -0.97	62.93 4.27 -1.02	61.03 3.97 -1.18	57.25 3.85 -1.34	56.73 3.91 -1.37	55.00 3.74 -1.41	55.23 3.76 -1.31	57.95 4.00 -1.37	74.38 6.19 -0.88	74.89 6.13 -0.69	71.63 5.63 -1.97	67.46 5.00 -0.77	58.52 4.16 -1.05	54.48 3.72 -1.15	53.10 3.65 -0.16
PPL PILGRIM_ST_GT2 24217	51.14 4.09 0.00	46.18 3.46 0.00	43.50 3.37 0.00	42.99 3.15 0.00	43.37 2.84 0.00	49.49 1.99 0.00	57.87 2.70 -0.11	61.32 3.38 -0.71	62.88 3.74 -0.74	62.51 4.08 -0.97	62.93 4.27 -1.02	61.03 3.97 -1.18	57.25 3.85 -1.34	56.73 3.91 -1.37	55.00 3.74 -1.41	55.23 3.76 -1.31	57.95 4.00 -1.37	74.38 6.19 -0.88	74.89 6.13 -0.69	71.63 5.63 -1.97	67.46 5.00 -0.77	58.52 4.16 -1.05	54.48 3.72 -1.15	53.10 3.65 -0.16
PPL_SHRM_GT3 24213	51.28 4.23 0.00	46.31 3.59 0.00	43.62 3.49 0.00	43.07 3.23 0.00	43.37 2.84 0.00	49.45 1.95 0.00	57.76 2.59 -0.11	61.08 3.20 -0.65	62.70 3.62 -0.68	62.32 3.96 -0.90	62.85 4.27 -0.94	60.88 3.91 -1.09	57.10 3.80 -1.24	56.57 3.86 -1.26	54.88 3.74 -1.29	55.02 3.66 -1.20	57.64 3.79 -1.27	73.87 5.72 -0.84	74.37 5.65 -0.65	71.20 5.25 -1.92	66.89 4.50 -0.70	58.15 3.89 -0.95	54.11 3.47 -1.03	53.15 3.70 -0.16
PPL_SHRM_GT4 24214	51.28 4.23 0.00	46.31 3.59 0.00	43.62 3.49 0.00	43.07 3.23 0.00	43.37 2.84 0.00	49.45 1.95 0.00	57.76 2.59 -0.11	61.08 3.20 -0.65	62.70 3.62 -0.68	62.32 3.96 -0.90	62.85 4.27 -0.94	60.88 3.91 -1.09	57.10 3.80 -1.24	56.57 3.86 -1.26	54.88 3.74 -1.29	55.02 3.66 -1.20	57.64 3.79 -1.27	73.87 5.72 -0.84	74.37 5.65 -0.65	71.20 5.25 -1.92	66.89 4.50 -0.70	58.15 3.89 -0.95	54.11 3.47 -1.03	53.15 3.70 -0.16
PROJECT___ORANGE 23990	46.16 -0.89 0.00	41.87 -0.85 0.00	39.37 -0.76 0.00	39.12 -0.72 0.00	39.72 -0.81 0.00	46.74 -0.76 0.00	54.45 -0.61 0.00	56.89 -0.34 0.00	57.87 -0.53 0.00	56.89 -0.57 0.00	57.01 -0.63 0.00	55.32 -0.56 0.00	51.33 -0.73 0.00	50.78 -0.67 0.00	49.10 -0.75 0.00	49.46 -0.70 0.00	51.84 -0.74 0.00	67.24 -0.07 0.00	68.00 -0.07 0.00	63.65 -0.38 0.00	61.20 -0.49 0.00	52.78 -0.53 0.00	48.92 -0.69 0.00	48.25 -1.04 0.00

PROJECT___ORANGE 1 24174	46.16 -0.89 0.00	41.87 -0.85 0.00	39.37 -0.76 0.00	39.12 -0.72 0.00	39.72 -0.81 0.00	46.74 -0.76 0.00	54.45 -0.61 0.00	56.89 -0.34 0.00	57.87 -0.53 0.00	56.89 -0.57 0.00	57.01 -0.63 0.00	55.32 -0.56 0.00	51.33 -0.73 0.00	50.78 -0.67 0.00	49.10 -0.75 0.00	49.46 -0.70 0.00	51.84 -0.74 0.00	67.24 -0.07 0.00	68.00 -0.07 0.00	63.65 -0.38 0.00	61.20 -0.49 0.00	52.78 -0.53 0.00	48.92 -0.69 0.00	48.25 -1.04 0.00
PROJECT___ORANGE 2 24166	46.16 -0.89 0.00	41.87 -0.85 0.00	39.37 -0.76 0.00	39.12 -0.72 0.00	39.72 -0.81 0.00	46.74 -0.76 0.00	54.45 -0.61 0.00	56.89 -0.34 0.00	57.87 -0.53 0.00	56.89 -0.57 0.00	57.01 -0.63 0.00	55.32 -0.56 0.00	51.33 -0.73 0.00	50.78 -0.67 0.00	49.10 -0.75 0.00	49.46 -0.70 0.00	51.84 -0.74 0.00	67.24 -0.07 0.00	68.00 -0.07 0.00	63.65 -0.38 0.00	61.20 -0.49 0.00	52.78 -0.53 0.00	48.92 -0.69 0.00	48.25 -1.04 0.00
PYRITES___HYD 24023	47.19 0.14 0.00	42.89 0.17 0.00	40.21 0.08 0.00	39.92 0.08 0.00	40.69 0.16 0.00	48.02 0.52 0.00	56.11 1.05 0.00	58.20 0.97 0.00	59.63 1.23 0.00	58.44 0.98 0.00	58.62 0.98 0.00	56.89 1.01 0.00	53.00 0.94 0.00	52.22 0.77 0.00	50.70 0.85 0.00	50.91 0.75 0.00	52.90 0.32 0.00	66.70 -0.61 0.00	67.46 -0.61 0.00	63.39 -0.64 0.00	62.00 0.31 0.00	53.90 0.59 0.00	49.76 0.15 0.00	49.44 0.15 0.00
RANKINE____ 23646	43.47 -3.58 0.00	39.30 -3.42 0.00	37.28 -2.85 0.00	37.25 -2.59 0.00	37.45 -3.08 0.00	44.51 -2.99 0.00	51.32 -3.74 0.00	54.48 -2.75 0.00	54.78 -3.62 0.00	53.96 -3.50 0.00	53.95 -3.69 0.00	52.75 -3.13 0.00	48.10 -3.96 0.00	47.28 -4.17 0.00	45.71 -4.14 0.00	46.05 -4.11 0.00	48.69 -3.89 0.00	64.68 -2.63 0.00	65.76 -2.31 0.00	60.51 -3.52 0.00	58.24 -3.45 0.00	50.80 -2.51 0.00	46.04 -3.57 0.00	44.31 -4.98 0.00
RAVENS GT4-7____ 23728	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWD GT2____ 23730	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWD GT3____ 23733	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT2_1 24244	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT2_2 24245	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT2_3 24246	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT2_4 24247	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT3_1 24248	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT3_2 24249	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT3_3 24250	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.76 2.23 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT3_4 24251	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.76 2.23 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_1 23729	50.11 3.06 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.51 2.67 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.49 2.59 -8.84	71.24 2.92 -11.09	76.66 3.21 -15.05	88.08 3.62 -27.00	86.89 3.80 -25.45	91.01 3.46 -31.67	87.71 3.38 -32.27	88.92 3.45 -34.02	82.93 3.34 -29.74	81.16 3.41 -27.59	95.46 3.68 -39.20	117.97 5.59 -45.07	105.91 5.58 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.54 3.68 -13.55	68.74 3.52 -15.61	65.65 3.45 -12.91

RAVENSWOOD_GT_10 24258	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_11 24259	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_4 24252	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_5 24254	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_6 24253	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_7 24255	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD_GT_9 24257	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD___1 23533	50.06 3.01 0.00	45.67 2.95 0.00	42.86 2.73 0.00	42.47 2.63 0.00	42.92 2.39 0.00	49.92 2.42 0.00	66.38 2.48 -8.84	70.95 2.63 -11.09	76.37 2.92 -15.05	87.79 3.33 -27.00	86.61 3.52 -25.45	90.73 3.18 -31.67	87.45 3.12 -32.27	88.66 3.19 -34.02	82.63 3.04 -29.74	80.91 3.16 -27.59	95.20 3.42 -39.20	117.56 5.18 -45.07	105.50 5.17 -32.26	89.56 4.80 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.64 3.42 -15.61	65.65 3.45 -12.91
RAVENSWOOD___2 23534	50.06 3.01 0.00	45.67 2.95 0.00	42.86 2.73 0.00	42.47 2.63 0.00	42.92 2.39 0.00	49.92 2.42 0.00	66.32 2.42 -8.84	70.90 2.58 -11.09	76.31 2.86 -15.05	87.74 3.28 -27.00	86.55 3.46 -25.45	90.73 3.18 -31.67	87.45 3.12 -32.27	88.61 3.14 -34.02	82.63 3.04 -29.74	80.91 3.16 -27.59	95.15 3.37 -39.20	117.50 5.12 -45.07	105.50 5.17 -32.26	89.50 4.74 -20.73	73.54 4.07 -7.78	70.27 3.41 -13.55	68.49 3.27 -15.61	65.50 3.30 -12.91
RAVENSWOOD___3 23535	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RAVENSWOOD___4 23820	50.11 3.06 0.00	45.75 3.03 0.00	42.90 2.77 0.00	42.51 2.67 0.00	43.00 2.47 0.00	49.97 2.47 0.00	66.49 2.59 -8.84	71.24 2.92 -11.09	76.66 3.21 -15.05	88.08 3.62 -27.00	86.89 3.80 -25.45	91.01 3.46 -31.67	87.71 3.38 -32.27	88.92 3.45 -34.02	82.93 3.34 -29.74	81.16 3.41 -27.59	95.46 3.68 -39.20	117.97 5.59 -45.07	105.91 5.58 -32.26	89.88 5.12 -20.73	73.91 4.44 -7.78	70.54 3.68 -13.55	68.74 3.52 -15.61	65.65 3.45 -12.91
RAVNSWD 8-11____ 23667	50.20 3.15 0.00	45.54 2.82 0.00	42.70 2.57 0.00	42.31 2.47 0.00	42.80 2.27 0.00	49.78 2.28 0.00	66.60 2.70 -8.84	71.47 3.15 -11.09	76.84 3.39 -15.05	88.19 3.73 -27.00	87.01 3.92 -25.45	91.13 3.58 -31.67	87.82 3.49 -32.27	89.02 3.55 -34.02	82.98 3.39 -29.74	81.26 3.51 -27.59	95.57 3.79 -39.20	118.03 5.65 -45.07	105.98 5.65 -32.26	90.01 5.25 -20.73	74.03 4.56 -7.78	70.70 3.84 -13.55	68.84 3.62 -15.61	65.65 3.45 -12.91
RCPL_TRUST____DRP 24196	50.16 3.11 0.00	45.50 2.78 0.00	42.66 2.53 0.00	42.27 2.43 0.00	42.76 2.23 0.00	49.73 2.23 0.00	58.46 2.70 -0.70	61.26 3.15 -0.88	63.05 3.45 -1.20	63.34 3.73 -2.15	63.58 3.92 -2.02	61.98 3.58 -2.52	58.11 3.49 -2.56	57.70 3.55 -2.70	55.65 3.44 -2.36	55.86 3.51 -2.19	59.49 3.79 -3.12	76.54 5.65 -3.58	76.35 5.72 -2.56	70.99 5.31 -1.65	66.94 4.63 -0.62	58.23 3.84 -1.08	54.47 3.62 -1.24	53.77 3.45 -1.03
RENSSELAER____COGEN 23796	48.79 1.74 0.00	44.39 1.67 0.00	41.61 1.48 0.00	41.27 1.43 0.00	41.87 1.34 0.00	48.92 1.42 0.00	57.04 1.98 0.00	59.40 2.17 0.00	60.74 2.34 0.00	59.93 2.47 0.00	60.23 2.59 0.00	58.23 2.35 0.00	54.35 2.29 0.00	53.77 2.32 0.00	52.09 2.24 0.00	52.52 2.36 0.00	55.21 2.63 0.00	71.21 3.90 0.00	72.02 3.95 0.00	67.62 3.59 0.00	64.77 3.08 0.00	55.76 2.45 0.00	51.99 2.38 0.00	51.31 2.02 0.00
REVERE_CPPR_DRP 24186	48.46 1.41 0.00	43.96 1.24 0.00	41.29 1.16 0.00	41.00 1.16 0.00	41.71 1.18 0.00	49.26 1.76 0.00	57.76 2.70 0.00	60.38 3.15 0.00	61.50 3.10 0.00	60.51 3.05 0.00	60.69 3.05 0.00	58.79 2.91 0.00	54.56 2.50 0.00	53.92 2.47 0.00	52.19 2.34 0.00	52.57 2.41 0.00	55.26 2.68 0.00	71.62 4.31 0.00	72.43 4.36 0.00	67.81 3.78 0.00	65.21 3.52 0.00	56.03 2.72 0.00	51.54 1.93 0.00	50.77 1.48 0.00

ROCHESTER_9_IC 23652	46.49 -0.56 0.00	42.08 -0.64 0.00	39.81 -0.32 0.00	39.60 -0.24 0.00	40.08 -0.45 0.00	47.41 -0.09 0.00	54.78 -0.28 0.00	57.17 -0.06 0.00	58.05 -0.35 0.00	57.17 -0.29 0.00	57.24 -0.40 0.00	55.77 -0.11 0.00	51.44 -0.62 0.00	50.88 -0.57 0.00	48.95 -0.90 0.00	49.41 -0.75 0.00	51.95 -0.63 0.00	67.98 0.67 0.00	68.95 0.88 0.00	64.16 0.13 0.00	61.57 -0.12 0.00	53.36 0.05 0.00	48.92 -0.69 0.00	47.91 -1.38 0.00
ROSETON___1 23587	49.17 2.12 0.00	44.60 1.88 0.00	41.86 1.73 0.00	41.47 1.63 0.00	41.91 1.38 0.00	48.54 1.04 0.00	56.27 1.21 0.00	58.72 1.49 0.00	60.27 1.87 0.00	59.59 2.13 0.00	59.89 2.25 0.00	57.72 1.84 0.00	53.99 1.93 0.00	53.46 2.01 0.00	51.74 1.89 0.00	52.17 2.01 0.00	54.74 2.16 0.00	70.74 3.43 0.00	71.54 3.47 0.00	67.36 3.33 0.00	64.53 2.84 0.00	55.66 2.35 0.00	51.99 2.38 0.00	51.75 2.46 0.00
ROSETON___2 23588	49.17 2.12 0.00	44.60 1.88 0.00	41.86 1.73 0.00	41.47 1.63 0.00	41.91 1.38 0.00	48.54 1.04 0.00	56.27 1.21 0.00	58.72 1.49 0.00	60.15 1.75 0.00	59.53 2.07 0.00	59.83 2.19 0.00	57.72 1.84 0.00	53.99 1.93 0.00	53.46 2.01 0.00	51.74 1.89 0.00	52.17 2.01 0.00	54.74 2.16 0.00	70.74 3.43 0.00	71.54 3.47 0.00	67.30 3.27 0.00	64.40 2.71 0.00	55.66 2.35 0.00	51.99 2.38 0.00	51.75 2.46 0.00
RUSSELL___STATION 23914	46.01 -1.04 0.00	41.65 -1.07 0.00	39.37 -0.76 0.00	39.20 -0.64 0.00	39.68 -0.85 0.00	46.93 -0.57 0.00	54.18 -0.88 0.00	56.54 -0.69 0.00	57.47 -0.93 0.00	56.60 -0.86 0.00	56.66 -0.98 0.00	55.21 -0.67 0.00	50.97 -1.09 0.00	50.42 -1.03 0.00	48.45 -1.40 0.00	48.91 -1.25 0.00	51.42 -1.16 0.00	67.31 0.00 0.00	68.27 0.20 0.00	63.58 -0.45 0.00	60.95 -0.74 0.00	52.83 -0.48 0.00	48.37 -1.24 0.00	47.42 -1.87 0.00
S SALMON___HYD 24043	46.39 -0.66 0.00	42.12 -0.60 0.00	39.57 -0.56 0.00	39.28 -0.56 0.00	39.96 -0.57 0.00	47.12 -0.38 0.00	54.89 -0.17 0.00	57.34 0.11 0.00	58.40 0.00 0.00	57.40 -0.06 0.00	57.47 -0.17 0.00	55.71 -0.17 0.00	51.75 -0.31 0.00	51.14 -0.31 0.00	49.50 -0.35 0.00	49.86 -0.30 0.00	52.26 -0.32 0.00	67.65 0.34 0.00	68.55 0.48 0.00	64.22 0.19 0.00	61.75 0.06 0.00	53.20 -0.11 0.00	49.16 -0.45 0.00	48.55 -0.74 0.00
SELKIRK___II 23799	47.99 0.94 0.00	43.62 0.90 0.00	40.93 0.80 0.00	40.60 0.76 0.00	41.14 0.61 0.00	48.07 0.57 0.00	55.94 0.88 0.00	58.26 1.03 0.00	59.57 1.17 0.00	58.78 1.32 0.00	59.02 1.38 0.00	57.11 1.23 0.00	53.31 1.25 0.00	52.74 1.29 0.00	51.10 1.25 0.00	51.46 1.30 0.00	54.10 1.52 0.00	69.67 2.36 0.00	70.38 2.31 0.00	66.21 2.18 0.00	63.48 1.79 0.00	54.70 1.39 0.00	50.95 1.34 0.00	50.37 1.08 0.00
SELKIRK___I 23801	48.32 1.27 0.00	43.92 1.20 0.00	41.21 1.08 0.00	40.88 1.04 0.00	41.42 0.89 0.00	48.40 0.90 0.00	56.11 1.05 0.00	58.43 1.20 0.00	59.74 1.34 0.00	59.01 1.55 0.00	59.25 1.61 0.00	57.28 1.40 0.00	53.52 1.46 0.00	52.89 1.44 0.00	51.25 1.40 0.00	51.66 1.50 0.00	54.26 1.68 0.00	69.94 2.63 0.00	70.72 2.65 0.00	66.46 2.43 0.00	63.73 2.04 0.00	54.91 1.60 0.00	51.10 1.49 0.00	50.52 1.23 0.00
SENECA OSWGO___HYD 24041	45.97 -1.08 0.00	41.74 -0.98 0.00	39.21 -0.92 0.00	38.96 -0.88 0.00	39.56 -0.97 0.00	46.55 -0.95 0.00	54.18 -0.88 0.00	56.60 -0.63 0.00	57.58 -0.82 0.00	56.60 -0.86 0.00	56.72 -0.92 0.00	55.04 -0.84 0.00	51.17 -0.89 0.00	50.58 -0.87 0.00	48.95 -0.90 0.00	49.31 -0.85 0.00	51.63 -0.95 0.00	66.84 -0.47 0.00	67.59 -0.48 0.00	63.33 -0.70 0.00	60.89 -0.80 0.00	52.51 -0.80 0.00	48.72 -0.89 0.00	48.11 -1.18 0.00
SENECA___ENERGY 23797	44.56 -2.49 0.00	40.37 -2.35 0.00	38.04 -2.09 0.00	37.89 -1.95 0.00	38.42 -2.11 0.00	45.55 -1.95 0.00	53.41 -1.65 0.00	56.14 -1.09 0.00	56.59 -1.81 0.00	55.74 -1.72 0.00	55.80 -1.84 0.00	54.20 -1.68 0.00	49.87 -2.19 0.00	49.24 -2.21 0.00	47.56 -2.29 0.00	47.90 -2.26 0.00	50.58 -2.00 0.00	66.77 -0.54 0.00	67.66 -0.41 0.00	62.69 -1.34 0.00	60.27 -1.42 0.00	51.98 -1.33 0.00	47.28 -2.33 0.00	46.09 -3.20 0.00
SHOEMAKER___GT 23640	49.03 1.98 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.35 1.51 0.00	41.75 1.22 0.00	48.59 1.09 0.00	56.44 1.38 0.00	58.89 1.66 0.00	60.21 1.81 0.00	59.53 2.07 0.00	59.83 2.19 0.00	57.78 1.90 0.00	53.99 1.93 0.00	53.46 2.01 0.00	51.79 1.94 0.00	52.17 2.01 0.00	54.74 2.16 0.00	70.74 3.43 0.00	71.54 3.47 0.00	67.23 3.20 0.00	64.40 2.71 0.00	55.60 2.29 0.00	51.74 2.13 0.00	51.41 2.12 0.00
SHOREHAM_IC_1 23715	51.28 4.23 0.00	46.31 3.59 0.00	43.62 3.49 0.00	43.07 3.23 0.00	43.37 2.84 0.00	49.45 1.95 0.00	57.76 2.59 -0.11	61.08 3.20 -0.65	62.70 3.62 -0.68	62.32 3.96 -0.90	62.85 4.27 -0.94	60.88 3.91 -1.09	57.10 3.80 -1.24	56.57 3.86 -1.26	54.88 3.74 -1.29	55.02 3.66 -1.20	57.64 3.79 -1.27	73.87 5.72 -0.84	74.37 5.65 -0.65	71.20 5.25 -1.92	66.89 4.50 -0.70	58.15 3.89 -0.95	54.11 3.47 -1.03	53.15 3.70 -0.16
SHOREHAM_IC_2 23716	51.28 4.23 0.00	46.31 3.59 0.00	43.62 3.49 0.00	43.07 3.23 0.00	43.37 2.84 0.00	49.45 1.95 0.00	57.76 2.59 -0.11	61.08 3.20 -0.65	62.70 3.62 -0.68	62.32 3.96 -0.90	62.85 4.27 -0.94	60.88 3.91 -1.09	57.10 3.80 -1.24	56.57 3.86 -1.26	54.88 3.74 -1.29	55.02 3.66 -1.20	57.64 3.79 -1.27	73.87 5.72 -0.84	74.37 5.65 -0.65	71.20 5.25 -1.92	66.89 4.50 -0.70	58.15 3.89 -0.95	54.11 3.47 -1.03	53.15 3.70 -0.16
SITHE_IND_GS1 24169	45.54 -1.51 0.00	41.35 -1.37 0.00	38.89 -1.24 0.00	38.61 -1.23 0.00	39.19 -1.34 0.00	46.08 -1.42 0.00	53.46 -1.60 0.00	55.68 -1.55 0.00	56.76 -1.64 0.00	55.74 -1.72 0.00	55.85 -1.79 0.00	54.20 -1.68 0.00	50.39 -1.67 0.00	49.80 -1.65 0.00	48.25 -1.60 0.00	48.55 -1.61 0.00	50.74 -1.84 0.00	65.43 -1.88 0.00	66.16 -1.91 0.00	62.11 -1.92 0.00	59.78 -1.91 0.00	51.66 -1.65 0.00	48.12 -1.49 0.00	47.66 -1.63 0.00
SITHE_IND_GS2 24170	45.54 -1.51 0.00	41.35 -1.37 0.00	38.89 -1.24 0.00	38.61 -1.23 0.00	39.19 -1.34 0.00	46.08 -1.42 0.00	53.46 -1.60 0.00	55.68 -1.55 0.00	56.76 -1.64 0.00	55.74 -1.72 0.00	55.85 -1.79 0.00	54.20 -1.68 0.00	50.39 -1.67 0.00	49.85 -1.60 0.00	48.25 -1.60 0.00	48.55 -1.61 0.00	50.74 -1.84 0.00	65.43 -1.88 0.00	66.16 -1.91 0.00	62.11 -1.92 0.00	59.78 -1.91 0.00	51.66 -1.65 0.00	48.12 -1.49 0.00	47.66 -1.63 0.00
SITHE_IND_GS3 24171	45.54 -1.51 0.00	41.35 -1.37 0.00	38.89 -1.24 0.00	38.61 -1.23 0.00	39.19 -1.34 0.00	46.08 -1.42 0.00	53.46 -1.60 0.00	55.68 -1.55 0.00	56.76 -1.64 0.00	55.74 -1.72 0.00	55.85 -1.79 0.00	54.20 -1.68 0.00	50.39 -1.67 0.00	49.85 -1.60 0.00	48.25 -1.60 0.00	48.55 -1.61 0.00	50.74 -1.84 0.00	65.43 -1.88 0.00	66.16 -1.91 0.00	62.11 -1.92 0.00	59.78 -1.91 0.00	51.66 -1.65 0.00	48.12 -1.49 0.00	47.66 -1.63 0.00
SITHE_IND_GS4 24172	45.54 -1.51 0.00	41.35 -1.37 0.00	38.89 -1.24 0.00	38.61 -1.23 0.00	39.19 -1.34 0.00	46.08 -1.42 0.00	53.46 -1.60 0.00	55.68 -1.55 0.00	56.76 -1.64 0.00	55.74 -1.72 0.00	55.85 -1.79 0.00	54.20 -1.68 0.00	50.39 -1.67 0.00	49.80 -1.65 0.00	48.25 -1.60 0.00	48.55 -1.61 0.00	50.74 -1.84 0.00	65.43 -1.88 0.00	66.16 -1.91 0.00	62.11 -1.92 0.00	59.78 -1.91 0.00	51.66 -1.65 0.00	48.12 -1.49 0.00	47.66 -1.63 0.00

SITHE___BATAVIA 24024	45.50 -1.55 0.00	41.14 -1.58 0.00	39.05 -1.08 0.00	38.92 -0.92 0.00	39.15 -1.38 0.00	46.46 -1.04 0.00	53.13 -1.93 0.00	55.97 -1.26 0.00	56.59 -1.81 0.00	55.74 -1.72 0.00	55.74 -1.90 0.00	54.48 -1.40 0.00	49.98 -2.08 0.00	49.29 -2.16 0.00	47.51 -2.34 0.00	47.95 -2.21 0.00	50.58 -2.00 0.00	66.64 -0.67 0.00	67.73 -0.34 0.00	62.69 -1.34 0.00	60.15 -1.54 0.00	52.46 -0.85 0.00	47.82 -1.79 0.00	46.43 -2.86 0.00
SITHE___INDEPEND 23800	45.54 -1.51 0.00	41.35 -1.37 0.00	38.89 -1.24 0.00	38.61 -1.23 0.00	39.19 -1.34 0.00	46.08 -1.42 0.00	53.46 -1.60 0.00	55.68 -1.55 0.00	56.76 -1.64 0.00	55.74 -1.72 0.00	55.85 -1.79 0.00	54.20 -1.68 0.00	50.39 -1.67 0.00	49.85 -1.60 0.00	48.25 -1.60 0.00	48.55 -1.61 0.00	50.74 -1.84 0.00	65.43 -1.88 0.00	66.16 -1.91 0.00	62.11 -1.92 0.00	59.78 -1.91 0.00	51.66 -1.65 0.00	48.12 -1.49 0.00	47.66 -1.63 0.00
SITHE___MASSENA 23902	47.52 0.47 0.00	43.19 0.47 0.00	40.53 0.40 0.00	40.24 0.40 0.00	40.94 0.41 0.00	48.02 0.52 0.00	55.45 0.39 0.00	57.23 0.00 0.00	58.69 0.29 0.00	57.46 0.00 0.00	57.64 0.00 0.00	56.10 0.22 0.00	52.32 0.26 0.00	51.55 0.10 0.00	50.15 0.30 0.00	50.26 0.10 0.00	52.63 0.05 0.00	66.23 -1.08 0.00	66.91 -1.16 0.00	63.20 -0.83 0.00	61.38 -0.31 0.00	53.20 -0.11 0.00	49.51 -0.10 0.00	49.59 0.30 0.00
SITHE___OGDNSBRG 24021	48.09 1.04 0.00	43.66 0.94 0.00	40.97 0.84 0.00	40.68 0.84 0.00	41.42 0.89 0.00	48.73 1.23 0.00	56.55 1.49 0.00	58.43 1.20 0.00	59.98 1.58 0.00	58.61 1.15 0.00	58.79 1.15 0.00	57.22 1.34 0.00	53.36 1.30 0.00	52.53 1.08 0.00	51.10 1.25 0.00	51.21 1.05 0.00	52.32 -0.26 0.00	64.28 -3.03 0.00	65.01 -3.06 0.00	61.34 -2.69 0.00	61.01 -0.68 0.00	54.22 0.91 0.00	50.25 0.64 0.00	50.18 0.89 0.00
SITHE___STERLING 23777	47.99 0.94 0.00	43.57 0.85 0.00	40.93 0.80 0.00	40.64 0.80 0.00	41.34 0.81 0.00	48.73 1.23 0.00	56.99 1.93 0.00	59.58 2.35 0.00	60.68 2.28 0.00	59.70 2.24 0.00	59.83 2.19 0.00	58.00 2.12 0.00	53.83 1.77 0.00	53.20 1.75 0.00	51.50 1.65 0.00	51.87 1.71 0.00	54.53 1.95 0.00	70.61 3.30 0.00	71.41 3.34 0.00	66.85 2.82 0.00	64.28 2.59 0.00	55.28 1.97 0.00	51.00 1.39 0.00	50.28 0.99 0.00
SOUTH CAIRO___GT 23612	48.70 1.65 0.00	44.26 1.54 0.00	41.49 1.36 0.00	41.11 1.27 0.00	41.66 1.13 0.00	48.54 1.04 0.00	56.66 1.60 0.00	58.78 1.55 0.00	60.15 1.75 0.00	59.47 2.01 0.00	59.60 1.96 0.00	57.44 1.56 0.00	53.93 1.87 0.00	53.35 1.90 0.00	51.64 1.79 0.00	52.07 1.91 0.00	54.63 2.05 0.00	70.88 3.57 0.00	71.75 3.68 0.00	67.36 3.33 0.00	64.53 2.84 0.00	55.50 2.19 0.00	51.64 2.03 0.00	51.56 2.27 0.00
SOUTH HAMPTN___IC 23720	52.37 5.32 0.00	47.25 4.53 0.00	44.46 4.33 0.00	43.90 4.06 0.00	44.22 3.69 0.00	50.59 3.09 0.00	59.57 4.40 -0.11	63.32 5.44 -0.65	64.98 5.90 -0.68	64.62 6.26 -0.90	65.27 6.69 -0.94	63.28 6.31 -1.09	59.23 5.93 -1.24	58.68 5.97 -1.26	56.87 5.73 -1.29	56.98 5.62 -1.20	59.79 5.94 -1.27	77.30 9.15 -0.84	77.84 9.12 -0.65	74.40 8.45 -1.92	69.85 7.46 -0.70	60.50 6.24 -0.95	55.70 5.06 -1.03	54.43 4.98 -0.16
SOUTHOLD___IC 23719	52.79 5.74 0.00	47.59 4.87 0.00	44.79 4.66 0.00	44.22 4.38 0.00	44.54 4.01 0.00	51.01 3.51 0.00	60.18 5.01 -0.11	64.06 6.18 -0.65	65.74 6.66 -0.68	65.37 7.01 -0.90	66.13 7.55 -0.94	64.12 7.15 -1.09	59.96 6.66 -1.24	59.40 6.69 -1.26	57.57 6.43 -1.29	57.63 6.27 -1.20	60.53 6.68 -1.27	78.31 10.16 -0.84	78.93 10.21 -0.65	75.43 9.48 -1.92	70.84 8.45 -0.70	61.30 7.04 -0.95	56.25 5.61 -1.03	54.87 5.42 -0.16
ST LAWRENCE____ 23600	47.10 0.05 0.00	42.81 0.09 0.00	40.17 0.04 0.00	39.88 0.04 0.00	40.57 0.04 0.00	47.59 0.09 0.00	54.84 -0.22 0.00	56.71 -0.52 0.00	58.05 -0.35 0.00	56.94 -0.52 0.00	57.12 -0.52 0.00	55.49 -0.39 0.00	51.80 -0.26 0.00	51.09 -0.36 0.00	49.65 -0.20 0.00	49.81 -0.35 0.00	52.16 -0.42 0.00	65.63 -1.68 0.00	66.37 -1.70 0.00	62.69 -1.34 0.00	60.76 -0.93 0.00	52.62 -0.69 0.00	49.06 -0.55 0.00	49.14 -0.15 0.00
STATION 5_MISC_HYD 23604	49.31 2.26 0.00	44.64 1.92 0.00	42.18 2.05 0.00	42.03 2.19 0.00	42.56 2.03 0.00	50.44 2.94 0.00	58.64 3.58 0.00	61.12 3.89 0.00	62.25 3.85 0.00	61.31 3.85 0.00	61.39 3.75 0.00	59.74 3.86 0.00	55.08 3.02 0.00	54.49 3.04 0.00	52.29 2.44 0.00	52.82 2.66 0.00	55.63 3.05 0.00	73.10 5.79 0.00	74.20 6.13 0.00	68.90 4.87 0.00	66.07 4.38 0.00	57.10 3.79 0.00	51.94 2.33 0.00	50.87 1.58 0.00
STURGEON_POOL_HYD 23609	49.07 2.02 0.00	44.56 1.84 0.00	41.78 1.65 0.00	41.39 1.55 0.00	41.83 1.30 0.00	48.59 1.09 0.00	56.49 1.43 0.00	58.78 1.55 0.00	60.21 1.81 0.00	59.59 2.13 0.00	59.77 2.13 0.00	57.61 1.73 0.00	53.99 1.93 0.00	53.46 2.01 0.00	51.79 1.94 0.00	52.17 2.01 0.00	54.74 2.16 0.00	70.94 3.63 0.00	71.81 3.74 0.00	67.49 3.46 0.00	64.59 2.90 0.00	55.71 2.40 0.00	51.89 2.28 0.00	51.75 2.46 0.00
SYRACUSE___POWER 24017	46.20 -0.85 0.00	41.91 -0.81 0.00	39.41 -0.72 0.00	39.16 -0.68 0.00	39.76 -0.77 0.00	46.84 -0.66 0.00	54.62 -0.44 0.00	57.06 -0.17 0.00	57.99 -0.41 0.00	57.06 -0.40 0.00	57.12 -0.52 0.00	55.43 -0.45 0.00	51.49 -0.57 0.00	50.88 -0.57 0.00	49.25 -0.60 0.00	49.61 -0.55 0.00	52.00 -0.58 0.00	67.44 0.13 0.00	68.21 0.14 0.00	63.90 -0.13 0.00	61.38 -0.31 0.00	52.94 -0.37 0.00	48.97 -0.64 0.00	48.25 -1.04 0.00
Stony___Brook 24151	51.24 4.19 0.00	46.22 3.50 0.00	43.54 3.41 0.00	42.99 3.15 0.00	43.33 2.80 0.00	49.30 1.80 0.00	57.65 2.48 -0.11	61.05 3.15 -0.67	62.65 3.56 -0.69	62.28 3.91 -0.91	62.75 4.15 -0.96	60.86 3.86 -1.12	57.08 3.75 -1.27	56.55 3.81 -1.29	54.86 3.69 -1.32	55.05 3.66 -1.23	57.72 3.84 -1.30	74.08 5.92 -0.85	74.58 5.85 -0.66	71.40 5.44 -1.93	67.21 4.81 -0.71	58.29 4.00 -0.98	54.23 3.57 -1.05	53.05 3.60 -0.16
UPPER HUDSON___HYD 24058	48.37 1.32 0.00	44.00 1.28 0.00	41.29 1.16 0.00	40.92 1.08 0.00	41.54 1.01 0.00	48.64 1.14 0.00	57.15 2.09 0.00	59.46 2.23 0.00	60.85 2.45 0.00	60.05 2.59 0.00	60.35 2.71 0.00	58.28 2.40 0.00	54.45 2.39 0.00	53.87 2.42 0.00	52.14 2.29 0.00	52.62 2.46 0.00	55.52 2.94 0.00	71.82 4.51 0.00	72.56 4.49 0.00	68.00 3.97 0.00	65.08 3.39 0.00	55.76 2.45 0.00	51.69 2.08 0.00	50.72 1.43 0.00
UPPER RAQUET___HYD 24056	46.34 -0.71 0.00	42.08 -0.64 0.00	39.49 -0.64 0.00	39.20 -0.64 0.00	39.96 -0.57 0.00	47.12 -0.38 0.00	55.06 0.00 0.00	57.17 -0.06 0.00	58.52 0.12 0.00	57.35 -0.11 0.00	57.52 -0.12 0.00	55.88 0.00 0.00	52.01 -0.05 0.00	51.30 -0.15 0.00	49.80 -0.05 0.00	50.01 -0.15 0.00	52.16 -0.42 0.00	66.17 -1.14 0.00	66.91 -1.16 0.00	62.88 -1.15 0.00	61.13 -0.56 0.00	52.94 -0.37 0.00	48.92 -0.69 0.00	48.55 -0.74 0.00
VISCHER___FERRY HYD 24020	48.88 1.83 0.00	44.51 1.79 0.00	41.74 1.61 0.00	41.39 1.55 0.00	41.99 1.46 0.00	49.11 1.61 0.00	57.32 2.26 0.00	59.69 2.46 0.00	61.03 2.63 0.00	60.22 2.76 0.00	60.52 2.88 0.00	58.45 2.57 0.00	54.61 2.55 0.00	54.02 2.57 0.00	52.34 2.49 0.00	52.72 2.56 0.00	55.52 2.94 0.00	71.62 4.31 0.00	72.36 4.29 0.00	68.00 3.97 0.00	65.14 3.45 0.00	55.98 2.67 0.00	52.09 2.48 0.00	51.36 2.07 0.00

WADING RIVER_1-3_GRP5 24038	51.19 4.14 0.00	46.18 3.46 0.00	43.50 3.37 0.00	42.99 3.15 0.00	43.29 2.76 0.00	49.35 1.85 0.00	57.65 2.48 -0.11	60.91 3.03 -0.65	62.53 3.45 -0.68	62.15 3.79 -0.90	62.67 4.09 -0.94	60.71 3.74 -1.09	56.94 3.64 -1.24	56.41 3.70 -1.26	54.73 3.59 -1.29	54.92 3.56 -1.20	57.48 3.63 -1.27	73.67 5.52 -0.84	74.17 5.45 -0.65	71.01 5.06 -1.92	66.71 4.32 -0.70	57.99 3.73 -0.95	54.01 3.37 -1.03	53.05 3.60 -0.16
WADING RIVER_IC_1 23522	51.19 4.14 0.00	46.18 3.46 0.00	43.50 3.37 0.00	42.99 3.15 0.00	43.29 2.76 0.00	49.35 1.85 0.00	57.65 2.48 -0.11	60.91 3.03 -0.65	62.53 3.45 -0.68	62.15 3.79 -0.90	62.67 4.09 -0.94	60.71 3.74 -1.09	56.94 3.64 -1.24	56.41 3.70 -1.26	54.73 3.59 -1.29	54.92 3.56 -1.20	57.48 3.63 -1.27	73.67 5.52 -0.84	74.17 5.45 -0.65	71.01 5.06 -1.92	66.71 4.32 -0.70	57.99 3.73 -0.95	54.01 3.37 -1.03	53.05 3.60 -0.16
WADING RIVER_IC_2 23547	51.19 4.14 0.00	46.18 3.46 0.00	43.50 3.37 0.00	42.99 3.15 0.00	43.29 2.76 0.00	49.35 1.85 0.00	57.65 2.48 -0.11	60.91 3.03 -0.65	62.53 3.45 -0.68	62.15 3.79 -0.90	62.67 4.09 -0.94	60.71 3.74 -1.09	56.94 3.64 -1.24	56.41 3.70 -1.26	54.73 3.59 -1.29	54.92 3.56 -1.20	57.48 3.63 -1.27	73.67 5.52 -0.84	74.17 5.45 -0.65	71.01 5.06 -1.92	66.71 4.32 -0.70	57.99 3.73 -0.95	54.01 3.37 -1.03	53.05 3.60 -0.16
WADING RIVER_IC_3 23601	51.19 4.14 0.00	46.18 3.46 0.00	43.50 3.37 0.00	42.99 3.15 0.00	43.29 2.76 0.00	49.35 1.85 0.00	57.65 2.48 -0.11	60.91 3.03 -0.65	62.53 3.45 -0.68	62.15 3.79 -0.90	62.67 4.09 -0.94	60.71 3.74 -1.09	56.94 3.64 -1.24	56.41 3.70 -1.26	54.73 3.59 -1.29	54.92 3.56 -1.20	57.48 3.63 -1.27	73.67 5.52 -0.84	74.17 5.45 -0.65	71.01 5.06 -1.92	66.71 4.32 -0.70	57.99 3.73 -0.95	54.01 3.37 -1.03	53.05 3.60 -0.16
WALDEN___HYDRO 24148	48.98 1.93 0.00	44.43 1.71 0.00	41.65 1.52 0.00	41.27 1.43 0.00	41.71 1.18 0.00	48.50 1.00 0.00	56.33 1.27 0.00	58.66 1.43 0.00	60.09 1.69 0.00	59.47 2.01 0.00	59.71 2.07 0.00	57.61 1.73 0.00	53.93 1.87 0.00	53.41 1.96 0.00	51.74 1.89 0.00	52.12 1.96 0.00	54.68 2.10 0.00	70.81 3.50 0.00	71.61 3.54 0.00	67.30 3.27 0.00	64.40 2.71 0.00	55.60 2.29 0.00	51.79 2.18 0.00	51.56 2.27 0.00
WATERSIDE___6 8 9 23538	50.06 3.01 0.00	45.67 2.95 0.00	42.82 2.69 0.00	42.47 2.63 0.00	42.92 2.39 0.00	49.87 2.37 0.00	66.38 2.48 -8.84	71.12 2.80 -11.09	76.55 3.10 -15.05	87.96 3.50 -27.00	86.78 3.69 -25.45	90.90 3.35 -31.67	87.61 3.28 -32.27	88.81 3.34 -34.02	82.78 3.19 -29.74	81.06 3.31 -27.59	95.36 3.58 -39.20	117.76 5.38 -45.07	105.78 5.45 -32.26	89.75 4.99 -20.73	73.79 4.32 -7.78	70.49 3.63 -13.55	68.64 3.42 -15.61	65.55 3.35 -12.91
WEST BABYLON___IC 23714	51.38 4.33 0.00	46.35 3.63 0.00	43.62 3.49 0.00	43.15 3.31 0.00	43.53 3.00 0.00	49.92 2.42 0.00	58.58 3.41 -0.11	62.50 4.12 -1.15	64.05 4.50 -1.15	63.67 4.77 -1.44	64.15 4.96 -1.55	62.29 4.64 -1.77	58.54 4.43 -2.05	58.00 4.48 -2.07	56.37 4.34 -2.18	56.55 4.36 -2.03	59.29 4.68 -2.03	75.49 7.07 -1.11	76.04 7.08 -0.89	72.73 6.40 -2.30	68.70 5.74 -1.27	59.82 4.80 -1.71	55.73 4.32 -1.80	53.69 4.24 -0.16
WEST CANADA___HYD 24049	47.19 0.14 0.00	42.85 0.13 0.00	40.25 0.12 0.00	39.96 0.12 0.00	40.61 0.08 0.00	47.59 0.09 0.00	55.23 0.17 0.00	57.46 0.23 0.00	58.63 0.23 0.00	57.75 0.29 0.00	57.93 0.29 0.00	56.16 0.28 0.00	52.27 0.21 0.00	51.66 0.21 0.00	50.05 0.20 0.00	50.41 0.25 0.00	52.79 0.21 0.00	67.78 0.47 0.00	68.55 0.48 0.00	64.48 0.45 0.00	62.00 0.31 0.00	53.58 0.27 0.00	49.81 0.20 0.00	49.44 0.15 0.00
WESTERN_NY_WIND 24143	45.45 -1.60 0.00	41.05 -1.67 0.00	38.97 -1.16 0.00	38.84 -1.00 0.00	39.11 -1.42 0.00	46.36 -1.14 0.00	53.02 -2.04 0.00	55.86 -1.37 0.00	56.53 -1.87 0.00	55.68 -1.78 0.00	55.68 -1.96 0.00	54.43 -1.45 0.00	49.87 -2.19 0.00	49.24 -2.21 0.00	47.46 -2.39 0.00	47.85 -2.31 0.00	50.48 -2.10 0.00	66.50 -0.81 0.00	67.59 -0.48 0.00	62.56 -1.47 0.00	60.02 -1.67 0.00	52.40 -0.91 0.00	47.72 -1.89 0.00	46.38 -2.91 0.00
YORK___WARBASSE 23770	49.73 2.68 0.00	45.84 3.12 0.00	42.98 2.85 0.00	42.59 2.75 0.00	43.08 2.55 0.00	50.02 2.52 0.00	66.10 2.20 -8.84	70.90 2.58 -11.09	76.37 2.92 -15.05	87.85 3.39 -27.00	86.66 3.57 -25.45	90.79 3.24 -31.67	87.51 3.18 -32.27	88.71 3.24 -34.02	82.73 3.14 -29.74	80.96 3.21 -27.59	95.20 3.42 -39.20	117.70 5.32 -45.07	105.57 5.24 -32.26	89.50 4.74 -20.73	73.60 4.13 -7.78	70.27 3.41 -13.55	68.40 3.18 -15.61	65.26 3.06 -12.91