

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/05/2006

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	58.78	57.12	55.72	55.93	58.31	59.59	79.93	98.61	100.10	104.05	102.24	100.92	100.82	101.05	101.12	100.85	119.73	131.64	121.15	109.98	102.67	97.67	88.91	65.69
24138	3.38	2.87	2.65	2.71	3.04	3.58	6.60	7.68	7.97	7.75	7.96	7.52	7.43	7.30	6.78	7.48	10.61	12.62	10.60	9.10	8.37	7.47	5.69	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.90	-13.20	-17.97	-15.52	-16.63	-16.78	-18.55	-21.41	-17.03	-12.62	0.00	-9.58	-14.21	-11.41	-12.41	-14.64	-0.01
74TH STREET_GT_1	58.83	57.17	55.78	55.98	58.31	59.64	79.93	97.19	98.31	101.66	100.16	98.77	98.65	98.65	98.35	98.56	118.00	131.52	119.81	108.01	101.24	96.02	86.96	65.69
24260	3.43	2.93	2.71	2.77	3.04	3.64	6.60	7.68	7.89	7.68	7.88	7.52	7.43	7.30	6.78	7.40	10.52	12.50	10.50	9.01	8.46	7.47	5.69	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-11.49	-15.65	-13.52	-14.48	-14.61	-16.15	-18.64	-14.82	-10.99	0.00	-8.34	-12.33	-9.89	-10.77	-12.70	0.00
74TH STREET_GT_2	58.83	57.17	55.78	55.98	58.31	59.64	79.93	97.19	98.31	101.66	100.16	98.77	98.65	98.65	98.35	98.56	118.00	131.52	119.81	108.01	101.24	96.02	86.96	65.69
24261	3.43	2.93	2.71	2.77	3.04	3.64	6.60	7.68	7.89	7.68	7.88	7.52	7.43	7.30	6.78	7.40	10.52	12.50	10.50	9.01	8.46	7.47	5.69	4.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.49	-11.49	-15.65	-13.52	-14.48	-14.61	-16.15	-18.64	-14.82	-10.99	0.00	-8.34	-12.33	-9.89	-10.77	-12.70	0.00
ADK HUDSON___FALLS	57.83	56.30	55.03	55.34	57.53	58.69	77.65	84.90	83.90	82.95	83.57	81.22	81.06	79.64	76.79	81.14	103.34	127.12	107.53	92.56	87.70	81.83	71.94	63.91
24011	2.44	2.06	1.96	2.13	2.27	2.69	4.33	4.88	4.97	4.62	4.80	4.45	4.44	4.44	3.87	4.81	6.85	8.09	6.56	5.89	4.81	4.05	3.36	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	57.83	56.30	55.03	55.34	57.53	58.69	77.65	84.90	83.90	82.95	83.57	81.22	81.06	79.64	76.79	81.14	103.34	127.12	107.53	92.56	87.70	81.83	71.94	63.91
23798	2.44	2.06	1.96	2.13	2.27	2.69	4.33	4.88	4.97	4.62	4.80	4.45	4.44	4.44	3.87	4.81	6.85	8.09	6.56	5.89	4.81	4.05	3.36	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	57.83	56.30	55.03	55.34	57.53	58.69	77.65	84.90	83.90	82.95	83.57	81.22	81.06	79.64	76.79	81.14	103.34	127.12	107.53	92.56	87.70	81.83	71.94	63.91
24028	2.44	2.06	1.96	2.13	2.27	2.69	4.33	4.88	4.97	4.62	4.80	4.45	4.44	4.44	3.87	4.81	6.85	8.09	6.56	5.89	4.81	4.05	3.36	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	58.11	56.63	55.41	55.71	57.92	58.91	77.73	84.42	83.35	82.40	83.02	80.76	80.60	79.04	76.35	80.69	102.76	125.81	106.62	91.69	87.45	81.99	72.07	64.15
23527	2.71	2.39	2.34	2.50	2.65	2.91	4.40	4.40	4.42	4.07	4.25	3.99	3.98	3.84	3.43	4.35	6.27	6.78	5.65	5.03	4.56	4.20	3.50	2.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	57.78	56.41	55.25	55.45	57.70	58.58	77.43	83.01	81.54	80.21	80.81	78.61	78.45	77.01	74.38	78.47	99.94	122.59	103.79	89.18	85.63	80.74	71.94	63.97
24190	2.38	2.17	2.18	2.23	2.43	2.58	4.11	3.04	2.60	1.88	2.05	1.84	1.84	1.80	1.46	2.14	3.47	3.57	2.83	2.51	2.74	2.96	3.36	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	57.78	56.41	55.25	55.45	57.70	58.58	77.43	83.01	81.54	80.21	80.81	78.61	78.45	77.01	74.38	78.47	99.94	122.59	103.79	89.18	85.63	80.74	71.94	63.97
23571	2.38	2.17	2.18	2.23	2.43	2.58	4.11	3.04	2.60	1.88	2.05	1.84	1.84	1.80	1.46	2.14	3.47	3.57	2.83	2.51	2.74	2.96	3.36	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	57.78	56.41	55.25	55.45	57.70	58.58	77.43	83.01	81.54	80.21	80.81	78.61	78.45	77.01	74.38	78.47	99.94	122.59	103.79	89.18	85.63	80.74	71.94	63.97
23572	2.38	2.17	2.18	2.23	2.43	2.58	4.11	3.04	2.60	1.88	2.05	1.84	1.84	1.80	1.46	2.14	3.47	3.57	2.83	2.51	2.74	2.96	3.36	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	57.78	56.41	55.25	55.45	57.70	58.58	77.43	83.01	81.54	80.21	80.81	78.61	78.45	77.01	74.38	78.47	99.94	122.59	103.79	89.18	85.63	80.74	71.94	63.97
23573	2.38	2.17	2.18	2.23	2.43	2.58	4.11	3.04	2.60	1.88	2.05	1.84	1.84	1.80	1.46	2.14	3.47	3.57	2.83	2.51	2.74	2.96	3.36	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	57.78	56.41	55.25	55.45	57.70	58.58	77.43	83.01	81.54	80.21	80.81	78.61	78.45	77.01	74.38	78.47	99.94	122.59	103.79	89.18	85.63	80.74	71.94	63.97
23574	2.38	2.17	2.18	2.23	2.43	2.58	4.11	3.04	2.60	1.88	2.05	1.84	1.84	1.80	1.46	2.14	3.47	3.57	2.83	2.51	2.74	2.96	3.36	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	55.84 0.44 0.00	54.95 0.71 0.00	53.81 0.74 0.00	53.90 0.69 0.00	55.82 0.55 0.00	56.39 0.39 0.00	73.03 -0.29 0.00	79.62 -0.40 0.00	78.14 -0.79 0.00	77.86 -0.47 0.00	78.21 -0.55 0.00	76.46 -0.31 0.00	76.46 -0.15 0.00	75.13 -0.08 0.00	73.14 0.22 0.00	76.03 -0.31 0.00	94.66 -1.83 0.00	117.48 -1.55 0.00	99.96 -1.01 0.00	85.88 -0.78 0.00	82.32 -0.58 0.00	76.62 -1.17 0.00	68.03 -0.55 0.00	61.82 0.49 0.00
ALLEGHENY___COGEN 23514	52.57 -2.83 0.00	50.55 -3.69 0.00	49.20 -3.87 0.00	49.33 -3.88 0.00	51.46 -3.81 0.00	52.70 -3.30 0.00	68.49 -4.84 0.00	75.91 -4.32 -0.21	74.85 -4.26 -0.18	74.18 -4.15 0.00	74.59 -4.17 0.00	72.65 -4.15 -0.03	72.26 -4.52 -0.17	70.68 -4.66 -0.14	68.54 -4.59 -0.21	71.89 -4.73 -0.29	91.20 -5.40 -0.11	114.14 -4.88 0.00	96.53 -4.44 0.00	82.76 -3.90 0.00	78.67 -4.23 0.00	74.60 -3.19 0.00	65.70 -2.88 0.00	57.71 -3.62 0.00
AMERICAN_REF_FUEL 24010	48.75 -6.65 0.00	46.87 -7.38 0.00	45.53 -7.54 0.00	45.55 -7.66 0.00	47.31 -7.96 0.00	47.82 -8.18 0.00	60.64 -12.69 0.00	62.38 -13.36 4.28	62.35 -12.87 3.71	65.64 -12.69 0.00	66.24 -12.52 0.00	63.83 -12.36 0.58	60.88 -12.41 3.33	60.44 -12.03 2.73	57.05 -11.67 4.20	58.45 -12.06 5.83	78.68 -15.54 2.28	101.17 -17.85 0.00	85.12 -15.85 0.00	73.14 -13.52 0.00	69.47 -13.43 0.00	66.74 -11.05 0.00	60.00 -8.57 0.00	53.36 -7.97 0.00
ARTHUR_KILL_GT_1 23520	59.22 3.82 0.00	57.44 3.20 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.59 3.58 0.00	79.93 6.60 0.00	98.28 8.08 -10.17	99.46 8.21 -12.32	103.09 7.99 -16.78	101.44 8.19 -14.49	100.12 7.83 -15.52	99.93 7.66 -15.66	100.04 7.52 -17.31	99.91 7.00 -19.98	99.86 7.63 -15.89	119.18 10.90 -11.79	131.77 12.74 -0.01	120.62 10.70 -8.95	109.07 9.19 -13.22	102.05 8.54 -10.61	96.88 7.55 -11.55	88.09 5.90 -13.62	65.94 4.60 -0.01
ARTHUR_KILL_2 23512	59.22 3.82 0.00	57.44 3.20 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.59 3.58 0.00	79.93 6.60 0.00	98.28 8.08 -10.17	99.46 8.21 -12.32	103.09 7.99 -16.78	101.44 8.19 -14.49	100.12 7.83 -15.52	99.93 7.66 -15.66	100.04 7.52 -17.31	99.91 7.00 -19.98	99.86 7.63 -15.89	119.18 10.90 -11.79	131.77 12.74 -0.01	120.62 10.70 -8.95	109.07 9.19 -13.22	102.05 8.54 -10.61	96.88 7.55 -11.55	88.09 5.90 -13.62	65.94 4.60 -0.01
ARTHUR_KILL_3 23513	58.50 3.10 0.00	56.85 2.60 0.00	55.46 2.39 0.00	55.66 2.45 0.00	58.03 2.76 0.00	59.36 3.36 0.00	79.63 6.31 0.00	97.54 7.36 -10.16	98.89 7.66 -12.30	102.52 7.44 -16.75	100.87 7.64 -14.46	99.48 7.22 -15.50	99.37 7.13 -15.63	99.48 6.99 -17.28	99.36 6.49 -19.95	99.38 7.18 -15.86	118.48 10.23 -11.76	131.05 12.02 0.00	120.09 10.20 -8.93	108.64 8.75 -13.22	101.63 8.12 -10.61	96.57 7.23 -11.54	87.61 5.42 -13.61	65.44 4.11 -0.01
ASHOKAN____ 23654	58.50 3.10 0.00	57.01 2.77 0.00	55.72 2.65 0.00	55.87 2.66 0.00	58.14 2.87 0.00	59.31 3.30 0.00	78.97 5.65 0.00	86.16 6.00 -0.13	85.59 6.47 -0.18	84.92 6.27 -0.32	85.50 6.46 -0.28	83.20 6.14 -0.29	82.92 6.05 -0.25	81.52 6.02 -0.29	78.72 5.47 -0.32	82.74 6.18 -0.22	105.39 8.68 -0.22	129.38 10.36 0.00	109.84 8.68 -0.19	94.31 7.37 -0.28	90.08 6.96 -0.22	84.49 6.46 -0.24	73.39 4.53 -0.29	65.13 3.80 0.00
ASTORIA_GT2_1 24094	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT2_2 24095	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT2_3 24096	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT2_4 24097	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT3_1 24098	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT3_2 24099	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT3_3 24100	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT3_4 24101	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT4_1 24102	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01

ASTORIA_GT4_2 24103	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT4_3 24104	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT4_4 24105	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT_1 23523	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
ASTORIA_GT_10 24110	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
ASTORIA_GT_11 24225	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
ASTORIA_GT_12 24226	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
ASTORIA_GT_13 24227	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
ASTORIA_GT_5 24106	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT_7 24107	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA_GT_8 24108	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA___2 24149	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA___3 23516	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
ASTORIA___4 23517	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ASTORIA___5 23518	59.55 4.15 0.00	57.77 3.53 0.00	56.26 3.18 0.00	56.46 3.25 0.00	58.86 3.59 0.00	60.09 4.09 0.00	80.51 7.19 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.27 7.37 -19.98	100.32 8.09 -15.89	119.85 11.58 -11.78	131.88 12.85 0.00	121.32 11.41 -8.94	109.67 9.79 -13.22	102.62 9.12 -10.61	97.34 8.01 -11.54	88.36 6.17 -13.61	66.12 4.78 -0.01
ATHENS_STG_1 23668	57.50 2.11 0.00	56.14 1.90 0.00	54.93 1.86 0.00	55.13 1.92 0.00	57.37 2.10 0.00	58.24 2.24 0.00	77.14 3.81 0.00	84.42 4.24 -0.15	83.48 4.34 -0.21	82.83 4.15 -0.35	83.40 4.33 -0.31	81.15 4.07 -0.32	80.88 3.98 -0.28	79.45 3.91 -0.33	76.86 3.57 -0.36	80.63 4.05 -0.25	102.60 5.89 -0.22	125.57 6.55 0.00	106.61 5.45 -0.19	91.62 4.68 -0.28	87.68 4.56 -0.22	82.23 4.20 -0.24	72.09 3.22 -0.29	63.72 2.39 0.00

ATHENS_STG_2 23670	57.50 2.11 0.00	56.14 1.90 0.00	54.93 1.86 0.00	55.13 1.92 0.00	57.37 2.10 0.00	58.24 2.24 0.00	77.14 3.81 0.00	84.42 4.24 -0.15	83.48 4.34 -0.21	82.83 4.15 -0.35	83.40 4.33 -0.31	81.15 4.07 -0.32	80.88 3.98 -0.28	79.45 3.91 -0.33	76.86 3.57 -0.36	80.63 4.05 -0.25	102.60 5.89 -0.22	125.57 6.55 0.00	106.61 5.45 -0.19	91.62 4.68 -0.28	87.68 4.56 -0.22	82.23 4.20 -0.24	72.09 3.22 -0.29	63.72 2.39 0.00
ATHENS_STG_3 23677	57.50 2.11 0.00	56.14 1.90 0.00	54.93 1.86 0.00	55.13 1.92 0.00	57.37 2.10 0.00	58.24 2.24 0.00	77.14 3.81 0.00	84.42 4.24 -0.15	83.48 4.34 -0.21	82.83 4.15 -0.35	83.40 4.33 -0.31	81.15 4.07 -0.32	80.88 3.98 -0.28	79.45 3.91 -0.33	76.86 3.57 -0.36	80.63 4.05 -0.25	102.60 5.89 -0.22	125.57 6.55 0.00	106.61 5.45 -0.19	91.62 4.68 -0.28	87.68 4.56 -0.22	82.23 4.20 -0.24	72.09 3.22 -0.29	63.72 2.39 0.00
BARRETT_IC_1 23704	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_10 23701	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_11 23702	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_12 23703	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_2 23705	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_3 23706	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_4 23707	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_5 23708	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_6 23709	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_7 23710	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_8 23711	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT_IC_9 23700	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT___1 23545	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52
BARRETT___2 23546	85.92 4.32 -26.20	81.10 3.80 -23.06	76.63 3.61 -19.95	76.16 3.67 -19.27	77.56 4.20 -18.09	83.03 4.82 -22.21	89.21 7.92 -7.96	95.05 7.60 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	97.00 7.64 -10.60	95.41 7.29 -11.35	95.49 7.43 -11.44	94.63 6.77 -12.65	93.80 6.27 -14.60	95.11 7.18 -11.60	115.79 10.71 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	112.91 9.10 -17.15	105.48 8.79 -13.80	104.61 7.86 -18.97	91.39 6.58 -16.23	90.19 5.34 -23.52

BEAVER RIVER___HYD 24048	54.34 -1.05 0.00	53.38 -0.87 0.00	52.22 -0.85 0.00	52.31 -0.90 0.00	54.33 -0.94 0.00	55.22 -0.78 0.00	72.15 -1.17 0.00	79.30 -0.72 0.00	78.14 -0.79 0.00	77.47 -0.86 0.00	78.05 -0.71 0.00	76.38 -0.38 0.00	76.08 -0.54 0.00	74.91 -0.30 0.00	72.34 -0.58 0.00	75.72 -0.61 0.00	94.66 -1.83 0.00	117.24 -1.79 0.00	99.96 -1.01 0.00	86.40 -0.26 0.00	81.57 -1.33 0.00	75.53 -2.26 0.00	66.86 -1.71 0.00	60.23 -1.10 0.00
BEEBEE_GT_13 23619	51.91 -3.49 0.00	50.28 -3.96 0.00	48.93 -4.14 0.00	49.06 -4.15 0.00	51.23 -4.03 0.00	52.08 -3.92 0.00	67.53 -5.79 0.00	75.51 -4.88 -0.37	74.75 -4.50 -0.32	73.86 -4.46 0.00	74.27 -4.49 0.00	72.36 -4.45 -0.05	72.23 -4.67 -0.29	70.86 -4.59 -0.24	68.77 -4.52 -0.36	72.25 -4.58 -0.50	91.09 -5.60 -0.20	114.02 -5.00 0.00	96.12 -4.85 0.00	82.33 -4.33 0.00	78.25 -4.64 0.00	73.82 -3.97 0.00	64.87 -3.70 0.00	56.98 -4.35 0.00
BETHLEHEM___GRP 23843	57.78 2.38 0.00	56.41 2.17 0.00	55.25 2.18 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.58 2.58 0.00	77.43 4.11 0.00	83.01 3.04 0.05	81.54 2.60 0.00	80.21 1.88 0.00	80.81 2.05 0.00	78.61 1.84 0.00	78.45 1.84 0.00	77.01 1.80 0.00	74.38 1.46 0.00	78.47 2.14 0.00	99.94 3.47 0.03	122.59 3.57 0.00	103.79 2.83 0.00	89.18 2.51 0.00	85.63 2.74 0.00	80.74 2.96 0.00	71.94 3.36 0.00	63.97 2.64 0.00
BETHLEHEM___GS1 323560	57.78 2.38 0.00	56.41 2.17 0.00	55.25 2.18 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.58 2.58 0.00	77.43 4.11 0.00	83.01 3.04 0.05	81.54 2.60 0.00	80.21 1.88 0.00	80.81 2.05 0.00	78.61 1.84 0.00	78.45 1.84 0.00	77.01 1.80 0.00	74.38 1.46 0.00	78.47 2.14 0.00	99.94 3.47 0.03	122.59 3.57 0.00	103.79 2.83 0.00	89.18 2.51 0.00	85.63 2.74 0.00	80.74 2.96 0.00	71.94 3.36 0.00	63.97 2.64 0.00
BETHLEHEM___GS2 323561	57.78 2.38 0.00	56.41 2.17 0.00	55.25 2.18 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.58 2.58 0.00	77.43 4.11 0.00	83.01 3.04 0.05	81.54 2.60 0.00	80.21 1.88 0.00	80.81 2.05 0.00	78.61 1.84 0.00	78.45 1.84 0.00	77.01 1.80 0.00	74.38 1.46 0.00	78.47 2.14 0.00	99.94 3.47 0.03	122.59 3.57 0.00	103.79 2.83 0.00	89.18 2.51 0.00	85.63 2.74 0.00	80.74 2.96 0.00	71.94 3.36 0.00	63.97 2.64 0.00
BETHLEHEM___GS3 323562	57.78 2.38 0.00	56.41 2.17 0.00	55.25 2.18 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.58 2.58 0.00	77.43 4.11 0.00	83.01 3.04 0.05	81.54 2.60 0.00	80.21 1.88 0.00	80.81 2.05 0.00	78.61 1.84 0.00	78.45 1.84 0.00	77.01 1.80 0.00	74.38 1.46 0.00	78.47 2.14 0.00	99.94 3.47 0.03	122.59 3.57 0.00	103.79 2.83 0.00	89.18 2.51 0.00	85.63 2.74 0.00	80.74 2.96 0.00	71.94 3.36 0.00	63.97 2.64 0.00
BETHLEHEM___STEEL 23779	49.36 -6.04 0.00	47.19 -7.05 0.00	45.85 -7.22 0.00	45.92 -7.29 0.00	47.81 -7.46 0.00	48.78 -7.22 0.00	62.32 -11.00 0.00	64.53 -11.44 4.04	64.22 -11.21 3.50	67.28 -11.04 0.00	67.81 -10.95 0.00	65.32 -10.90 0.55	62.37 -11.11 3.14	61.65 -10.98 2.58	58.24 -10.72 3.97	59.68 -11.14 5.51	80.64 -13.70 2.15	103.79 -15.24 0.00	87.54 -13.43 0.00	75.05 -11.61 0.00	71.29 -11.61 0.00	68.22 -9.57 0.00	60.90 -7.68 0.00	53.85 -7.48 0.00
BETHPAGE_CC_5 323564	86.19 4.60 -26.20	81.43 4.12 -23.06	76.95 3.93 -19.95	76.48 3.99 -19.27	77.94 4.59 -18.09	83.31 5.10 -22.21	89.35 8.07 -7.96	94.65 7.20 -7.42	95.35 7.42 -9.00	97.65 7.05 -12.27	96.61 7.25 -10.60	95.03 6.91 -11.35	94.95 6.90 -11.44	94.25 6.39 -12.65	93.36 5.83 -14.60	94.65 6.72 -11.60	115.88 10.81 -8.58	131.64 12.62 0.00	123.32 10.90 -11.45	113.00 9.19 -17.15	105.73 9.04 -13.80	104.84 8.09 -18.97	90.91 6.10 -16.23	89.94 5.09 -23.52
BINGHAMTON___COGEN 23790	54.29 -1.11 0.00	52.45 -1.79 0.00	51.27 -1.80 0.00	51.46 -1.76 0.00	53.61 -1.66 0.00	54.94 -1.06 0.00	72.37 -0.95 0.00	78.92 -0.72 0.38	77.73 -0.87 0.33	77.47 -0.86 0.00	77.90 -0.87 0.00	75.79 -0.92 0.05	75.01 -1.30 0.30	73.38 -1.58 0.25	70.80 -1.75 0.38	73.98 -1.83 0.52	94.94 -1.35 0.20	118.43 -0.60 0.00	100.46 -0.50 0.00	86.06 -0.61 0.00	82.15 -0.75 0.00	77.48 -0.31 0.00	67.68 -0.89 0.00	59.67 -1.66 0.00
BLACK RIVER___HYD 24047	53.51 -1.88 0.00	52.56 -1.68 0.00	51.37 -1.70 0.00	51.46 -1.76 0.00	53.56 -1.71 0.00	54.49 -1.51 0.00	71.35 -1.98 0.00	78.58 -1.44 0.00	77.59 -1.34 0.00	76.84 -1.49 0.00	77.50 -1.26 0.00	75.69 -1.07 0.00	75.47 -1.15 0.00	74.23 -0.98 0.00	71.54 -1.39 0.00	75.04 -1.30 0.00	94.08 -2.41 0.00	116.76 -2.26 0.00	99.45 -1.51 0.00	85.97 -0.69 0.00	80.91 -1.99 0.00	74.60 -3.19 0.00	65.90 -2.67 0.00	59.37 -1.96 0.00
BLUE_CIRC_CHEM_DRP 24182	57.00 1.61 0.00	55.71 1.46 0.00	54.56 1.49 0.00	54.76 1.54 0.00	56.98 1.71 0.00	57.79 1.79 0.00	76.04 2.71 0.00	82.69 2.72 0.05	81.54 2.60 0.00	80.52 2.19 0.00	81.13 2.36 0.00	78.92 2.15 0.00	78.76 2.15 0.00	77.24 2.03 0.00	74.68 1.75 0.00	78.71 2.44 0.07	100.23 3.76 0.03	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	85.71 2.82 0.00	80.43 2.64 0.00	70.77 2.19 0.00	62.92 1.59 0.00
BOC_GAS_DRP 24189	57.00 1.61 0.00	55.76 1.52 0.00	54.56 1.49 0.00	54.76 1.54 0.00	56.98 1.71 0.00	57.74 1.74 0.00	76.19 2.86 0.00	82.77 2.80 0.05	81.54 2.60 0.00	80.52 2.19 0.00	81.05 2.28 0.00	78.92 2.15 0.00	78.76 2.15 0.00	77.24 2.03 0.00	74.68 1.75 0.00	78.71 2.44 0.07	100.13 3.67 0.03	122.83 3.81 0.00	104.10 3.13 0.00	89.35 2.69 0.00	85.71 2.82 0.00	80.51 2.72 0.00	70.91 2.33 0.00	63.11 1.78 0.00
BORALEX_4TH_BRANCH 23824	58.11 2.71 0.00	56.63 2.39 0.00	55.41 2.34 0.00	55.71 2.50 0.00	57.92 2.65 0.00	58.91 2.91 0.00	77.73 4.40 0.00	84.42 4.40 0.00	83.35 4.42 0.00	82.40 4.07 0.00	83.02 4.25 0.00	80.76 3.99 0.00	80.60 3.98 0.00	79.04 3.84 0.00	76.35 3.43 0.00	80.69 4.35 0.00	102.76 6.27 0.00	125.81 6.78 0.00	106.62 5.65 0.00	91.69 5.03 0.00	87.45 4.56 0.00	81.99 4.20 0.00	72.07 3.50 0.00	64.15 2.82 0.00
BOWLINE___1 23526	57.83 2.44 0.00	56.25 2.01 0.00	54.98 1.91 0.00	55.18 1.97 0.00	57.48 2.21 0.00	58.63 2.63 0.00	78.39 5.06 0.00	83.26 5.92 2.68	81.95 6.24 3.22	80.08 6.03 4.28	81.29 6.22 3.70	78.70 5.91 3.97	78.37 5.82 4.06	76.45 5.72 4.47	72.99 5.25 5.19	78.04 5.88 4.17	102.03 8.59 3.05	129.02 10.00 0.00	107.17 8.48 2.28	90.58 7.28 3.36	86.91 6.71 2.70	80.69 5.83 2.94	69.36 4.25 3.46	64.46 3.13 0.00
BOWLINE___2 23595	57.83 2.44 0.00	56.30 2.06 0.00	54.98 1.91 0.00	55.18 1.97 0.00	57.48 2.21 0.00	58.63 2.63 0.00	78.39 5.06 0.00	83.26 5.92 2.68	82.03 6.31 3.22	80.15 6.11 4.28	81.29 6.22 3.70	78.70 5.91 3.97	78.45 5.90 4.06	76.52 5.79 4.47	72.99 5.25 5.19	78.04 5.88 4.17	102.03 8.59 3.05	129.14 10.12 0.00	107.17 8.48 2.28	90.58 7.28 3.36	86.91 6.71 2.70	80.69 5.83 2.94	69.43 4.32 3.46	64.46 3.13 0.00
BROOKHAVEN___DRP 24191	86.58 4.99 -26.20	81.75 4.45 -23.06	77.32 4.30 -19.95	76.85 4.36 -19.27	78.33 4.97 -18.09	83.65 5.43 -22.21	89.50 8.21 -7.96	94.41 6.96 -7.42	94.63 6.71 -9.00	96.79 6.19 -12.27	95.82 6.46 -10.60	94.18 6.06 -11.35	93.88 5.82 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.51 5.57 -11.60	115.11 10.04 -8.58	130.45 11.43 0.00	122.11 9.69 -11.45	111.70 7.89 -17.15	104.98 8.29 -13.80	104.22 7.47 -18.97	90.43 5.62 -16.23	89.57 4.72 -23.52

BROOKLYN_NAVY_YARD 23515	58.61 3.21 0.00	56.96 2.71 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.14 2.87 0.00	59.47 3.47 0.00	79.78 6.45 0.00	97.62 7.44 -10.16	98.96 7.74 -12.30	102.60 7.52 -16.75	100.87 7.64 -14.46	99.55 7.29 -15.50	99.45 7.20 -15.63	99.56 7.07 -17.28	99.44 6.56 -19.95	99.45 7.25 -15.86	118.58 10.32 -11.76	131.41 12.38 0.00	120.19 10.30 -8.93	108.72 8.84 -13.22	101.71 8.21 -10.61	96.72 7.39 -11.54	87.81 5.62 -13.61	65.63 4.29 -0.01
BURROWS__LYONSDAL 23803	55.45 0.06 0.00	54.30 0.05 0.00	53.12 0.05 0.00	53.21 0.00 0.00	55.32 0.06 0.00	56.23 0.22 0.00	73.77 0.44 0.00	80.90 0.88 0.00	79.80 0.87 0.00	79.11 0.78 0.00	79.71 0.95 0.00	77.69 0.92 0.00	77.54 0.92 0.00	76.11 0.90 0.00	73.58 0.66 0.00	77.18 0.84 0.00	97.36 0.87 0.00	120.45 1.43 0.00	102.28 1.31 0.00	87.96 1.30 0.00	83.64 0.75 0.00	77.63 -0.16 0.00	68.44 -0.14 0.00	61.39 0.06 0.00
CALPINE BETH_PAGE_GT4 24209	86.14 4.54 -26.20	81.37 4.07 -23.06	76.89 3.87 -19.95	76.42 3.94 -19.27	77.83 4.48 -18.09	83.25 5.04 -22.21	89.35 8.07 -7.96	94.89 7.44 -7.42	95.58 7.66 -9.00	97.88 7.28 -12.27	96.92 7.56 -10.60	95.26 7.14 -11.35	95.18 7.13 -11.44	94.48 6.62 -12.65	93.58 6.05 -14.60	94.88 6.95 -11.60	116.17 11.10 -8.58	132.12 13.09 0.00	123.72 11.31 -11.45	113.26 9.45 -17.15	105.98 9.28 -13.80	105.08 8.32 -18.97	91.11 6.31 -16.23	89.94 5.09 -23.52
CALPINE_BP_GT1 23823	86.14 4.54 -26.20	81.37 4.07 -23.06	76.89 3.87 -19.95	76.42 3.94 -19.27	77.83 4.48 -18.09	83.25 5.04 -22.21	89.35 8.07 -7.96	94.89 7.44 -7.42	95.58 7.66 -9.00	97.88 7.28 -12.27	96.92 7.56 -10.60	95.26 7.14 -11.35	95.18 7.13 -11.44	94.48 6.62 -12.65	93.58 6.05 -14.60	94.88 6.95 -11.60	116.17 11.10 -8.58	132.12 13.09 0.00	123.72 11.31 -11.45	113.26 9.45 -17.15	105.98 9.28 -13.80	105.08 8.32 -18.97	91.11 6.31 -16.23	89.94 5.09 -23.52
CALSPAN__DRP 24200	49.36 -6.04 0.00	47.19 -7.05 0.00	45.85 -7.22 0.00	45.92 -7.29 0.00	47.81 -7.46 0.00	48.78 -7.22 0.00	62.32 -11.00 0.00	64.53 -11.44 4.04	64.22 -11.21 3.50	67.28 -11.04 0.00	67.81 -10.95 0.00	65.32 -10.90 0.55	62.37 -11.11 3.14	61.65 -10.98 2.58	58.24 -10.72 3.97	59.68 -11.14 5.51	80.64 -13.70 2.15	103.79 -15.24 0.00	87.54 -13.43 0.00	75.05 -11.61 0.00	71.29 -11.61 0.00	68.22 -9.57 0.00	60.90 -7.68 0.00	53.85 -7.48 0.00
CARR STREET_E_SYR 24060	53.79 -1.61 0.00	52.45 -1.79 0.00	51.27 -1.80 0.00	51.40 -1.81 0.00	53.50 -1.77 0.00	54.38 -1.62 0.00	71.20 -2.13 0.00	77.94 -2.08 0.00	76.96 -1.97 0.00	76.37 -1.96 0.00	76.79 -1.97 0.00	74.85 -1.92 0.00	74.62 -1.99 0.00	73.25 -1.96 0.00	70.88 -2.04 0.00	74.35 -1.98 0.00	94.18 -2.32 0.00	116.64 13.09 0.00	98.85 -2.12 0.00	84.84 -1.82 0.00	80.99 -1.91 0.00	76.16 -1.63 0.00	66.86 -1.71 0.00	59.61 -1.72 0.00
CARTHAGE__PAPER 23857	53.85 -1.55 0.00	52.89 -1.36 0.00	51.74 -1.33 0.00	51.83 -1.38 0.00	53.89 -1.38 0.00	54.77 -1.23 0.00	71.64 -1.69 0.00	78.82 -1.20 0.00	77.83 -1.11 0.00	77.15 -1.17 0.00	77.74 -1.02 0.00	75.92 -0.84 0.00	75.77 -0.84 0.00	74.53 -0.68 0.00	71.90 -1.02 0.00	75.34 -0.99 0.00	94.27 -2.22 0.00	116.88 -2.14 0.00	99.66 -1.31 0.00	86.14 -0.52 0.00	81.24 -1.66 0.00	74.99 -2.80 0.00	66.31 -2.26 0.00	59.73 -1.59 0.00
CE_DUNWOOD__DRP 24194	58.33 2.94 0.00	56.79 2.55 0.00	55.46 2.39 0.00	55.66 2.45 0.00	57.98 2.71 0.00	59.19 3.19 0.00	79.12 5.79 0.00	82.84 6.72 3.90	81.26 7.02 4.69	78.86 6.81 6.28	80.27 6.93 5.42	77.54 6.60 5.82	77.27 6.59 5.93	75.06 6.39 6.54	71.26 5.91 7.57	76.82 6.56 6.08	101.56 9.55 4.48	130.21 11.19 0.00	106.99 9.39 3.37	89.78 8.06 4.94	86.47 7.54 3.97	80.09 6.61 4.32	68.42 4.94 5.09	65.07 3.74 0.00
CE_MILLWOOD__DRP 24193	58.22 2.83 0.00	56.63 2.39 0.00	55.30 2.23 0.00	55.50 2.29 0.00	57.81 2.54 0.00	59.03 3.02 0.00	78.97 5.65 0.00	83.37 6.56 3.21	81.94 6.87 3.86	79.75 6.58 5.15	81.09 6.77 4.45	78.43 6.45 4.78	78.10 6.36 4.88	76.08 6.24 5.37	72.46 5.76 6.22	77.75 6.41 5.00	102.16 9.36 3.69	129.97 10.95 0.00	107.39 9.19 2.76	90.56 7.97 4.08	86.92 7.29 3.27	80.69 6.46 3.56	69.25 4.87 4.20	64.88 3.56 0.00
CE_NYC2_DRP 24202	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	98.92 7.68 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
CE_NYC_DRP 24195	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.31 3.04 0.00	59.64 3.64 0.00	79.93 6.60 0.00	98.02 7.68 -10.31	99.39 7.97 -12.49	103.09 7.75 -17.00	101.40 7.96 -14.69	100.10 7.60 -15.73	100.00 7.51 -15.87	100.12 7.37 -17.55	100.04 6.86 -20.26	100.00 7.56 -16.11	119.15 10.71 -11.94	131.76 12.74 0.00	120.74 10.70 -9.07	109.27 9.19 -13.42	102.12 8.46 -10.77	97.06 7.55 -11.72	88.16 5.76 -13.82	65.69 4.35 -0.01
CH_MIDHUDSON__DRP 24192	58.33 2.94 0.00	56.79 2.55 0.00	55.51 2.44 0.00	55.71 2.50 0.00	57.98 2.71 0.00	59.14 3.14 0.00	78.90 5.57 0.00	86.54 6.32 -0.19	85.74 6.55 -0.25	85.09 6.34 -0.42	85.66 6.54 -0.36	83.36 6.22 -0.38	83.09 6.13 -0.34	81.69 6.09 -0.39	78.91 5.54 -0.44	82.83 6.18 -0.31	105.73 8.97 -0.26	129.62 10.59 0.00	110.08 8.89 -0.22	94.62 7.63 -0.33	90.29 7.13 -0.27	84.38 6.30 -0.29	73.65 4.73 -0.34	64.95 3.62 0.00
CH_MISC_IPPS 23765	58.06 2.66 0.00	56.52 2.28 0.00	55.19 2.12 0.00	55.39 2.18 0.00	57.70 2.43 0.00	58.91 2.91 0.00	78.68 5.35 0.00	85.88 5.92 0.06	85.11 6.24 0.05	84.36 6.03 0.00	84.99 6.22 0.00	82.67 5.91 0.01	82.39 5.82 0.05	80.96 5.79 0.04	78.19 5.32 0.06	82.13 5.88 0.08	105.61 8.88 -0.24	129.50 10.47 0.00	109.96 8.78 -0.21	94.60 7.63 -0.31	90.19 7.05 -0.25	84.20 6.15 -0.27	73.42 4.53 -0.31	64.76 3.43 0.00
CH_RES_BVR_FALLS 23983	55.40 0.00 0.00	54.35 0.11 0.00	53.18 0.11 0.00	53.32 0.11 0.00	55.32 0.06 0.00	56.00 0.00 0.00	73.11 -0.22 0.00	79.78 -0.24 0.00	78.62 -0.32 0.00	78.09 -0.23 0.00	78.45 -0.32 0.00	76.54 -0.23 0.00	76.39 -0.23 0.00	75.06 -0.15 0.00	72.85 -0.07 0.00	76.11 -0.23 0.00	95.91 -0.58 0.00	118.55 -0.48 0.00	100.66 -0.30 0.00	86.40 -0.26 0.00	82.65 -0.25 0.00	77.40 -0.39 0.00	68.37 -0.21 0.00	61.33 0.00 0.00
CH_RES_NIAGARA 23895	48.86 -6.54 0.00	46.97 -7.27 0.00	45.64 -7.43 0.00	45.66 -7.56 0.00	47.42 -7.85 0.00	47.88 -8.12 0.00	60.56 -12.76 0.00	62.24 -13.44 4.33	62.23 -12.94 3.76	65.48 -12.85 0.00	66.08 -12.68 0.00	63.67 -12.51 0.59	60.76 -12.49 3.37	60.33 -11.74 2.77	56.93 -11.74 4.26	58.29 -12.14 5.90	78.65 -15.54 2.31	101.05 -17.97 0.00	84.91 -16.05 0.00	73.06 -13.61 0.00	69.38 -13.51 0.00	66.67 -11.12 0.00	60.07 -8.50 0.00	53.48 -7.85 0.00
CH_RES_SYRACUSE 23985	54.12 -1.27 0.00	52.83 -1.41 0.00	51.58 -1.49 0.00	51.72 -1.49 0.00	53.83 -1.44 0.00	54.77 -1.23 0.00	71.79 -1.54 0.00	78.55 -1.52 -0.05	77.56 -1.42 -0.05	76.92 -1.41 0.00	77.35 -1.42 0.00	75.39 -1.38 -0.01	75.20 -1.46 -0.04	73.81 -1.43 -0.03	71.45 -1.53 -0.05	74.96 -1.45 -0.07	94.98 -1.54 -0.03	117.71 -1.31 0.00	99.66 -1.31 0.00	85.54 -1.13 0.00	81.65 -1.24 0.00	76.78 -1.01 0.00	67.34 -1.23 0.00	59.98 -1.35 0.00

CORNELL____ 23752	51.35 -4.04 0.00	49.85 -4.39 0.00	48.67 -4.40 0.00	48.80 -4.42 0.00	50.85 -4.42 0.00	52.08 -3.92 0.00	68.63 -4.69 0.00	75.15 -4.72 0.15	74.23 -4.58 0.13	73.71 -4.62 0.00	74.20 -4.57 0.00	72.14 -4.61 0.02	71.75 -4.75 0.11	70.38 -4.74 0.09	67.82 -4.96 0.14	71.18 -4.96 0.20	90.92 -5.50 0.08	113.67 -5.36 0.00	96.22 -4.75 0.00	82.42 -4.25 0.00	78.42 -4.48 0.00	73.35 -4.43 0.00	64.05 -4.53 0.00	56.91 -4.42 0.00
COXSACKIE___GT 23611	58.33 2.94 0.00	56.85 2.60 0.00	55.57 2.49 0.00	55.77 2.55 0.00	57.98 2.71 0.00	59.08 3.08 0.00	78.53 5.21 0.00	85.68 5.52 -0.13	84.72 5.60 -0.19	83.98 5.33 -0.32	84.56 5.51 -0.28	82.28 5.22 -0.29	82.01 5.13 -0.26	80.62 5.11 -0.30	77.85 4.59 -0.33	81.83 5.27 -0.23	104.24 7.53 -0.22	128.07 9.05 0.00	108.73 7.57 -0.19	93.36 6.41 -0.28	89.17 6.05 -0.22	83.56 5.52 -0.24	73.05 4.18 -0.29	64.76 3.43 0.00
CRESCENT___HYD 24018	57.83 2.44 0.00	56.41 2.17 0.00	55.19 2.12 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.69 2.69 0.00	77.51 4.18 0.00	84.10 4.08 0.00	82.88 3.95 0.00	81.85 3.52 0.00	82.47 3.70 0.00	80.22 3.45 0.00	80.06 3.45 0.00	78.52 3.31 0.00	75.84 2.92 0.00	80.08 3.74 0.00	101.99 5.50 0.00	125.09 6.07 0.00	105.92 4.95 0.00	91.08 4.42 0.00	86.96 4.06 0.00	81.52 3.73 0.00	71.94 3.36 0.00	63.97 2.64 0.00
CRUCIBLE_METL_DRP 24180	54.12 -1.27 0.00	52.83 -1.41 0.00	51.58 -1.49 0.00	51.72 -1.49 0.00	53.83 -1.44 0.00	54.77 -1.23 0.00	71.79 -1.54 0.00	78.55 -1.52 -0.05	77.56 -1.42 -0.05	76.92 -1.41 0.00	77.35 -1.42 0.00	75.39 -1.38 -0.01	75.20 -1.46 -0.04	73.81 -1.43 -0.03	71.45 -1.53 -0.05	74.96 -1.45 -0.07	94.98 -1.54 -0.03	117.71 -1.31 0.00	99.66 -1.31 0.00	85.54 -1.13 0.00	81.65 -1.24 0.00	76.78 -1.01 0.00	67.34 -1.23 0.00	59.98 -1.35 0.00
DANSKAMMER___1 23586	58.06 2.66 0.00	56.52 2.28 0.00	55.19 2.12 0.00	55.39 2.18 0.00	57.70 2.43 0.00	58.91 2.91 0.00	78.68 5.35 0.00	85.88 5.92 0.06	85.11 6.24 0.05	84.36 6.03 0.00	84.99 6.22 0.00	82.67 5.91 0.01	82.39 5.82 0.05	80.96 5.79 0.04	78.19 5.32 0.06	82.13 5.88 0.08	105.61 8.88 -0.24	129.50 10.47 0.00	109.96 8.78 -0.21	94.60 7.63 -0.31	90.19 7.05 -0.25	84.20 6.15 -0.27	73.42 4.53 -0.31	64.76 3.43 0.00
DANSKAMMER___2 23589	58.06 2.66 0.00	56.52 2.28 0.00	55.19 2.12 0.00	55.39 2.18 0.00	57.70 2.43 0.00	58.91 2.91 0.00	78.68 5.35 0.00	85.88 5.92 0.06	85.11 6.24 0.05	84.36 6.03 0.00	84.99 6.22 0.00	82.67 5.91 0.01	82.39 5.82 0.05	80.96 5.79 0.04	78.19 5.32 0.06	82.13 5.88 0.08	105.61 8.88 -0.24	129.50 10.47 0.00	109.96 8.78 -0.21	94.60 7.63 -0.31	90.19 7.05 -0.25	84.20 6.15 -0.27	73.42 4.53 -0.31	64.76 3.43 0.00
DANSKAMMER___3 23590	58.06 2.66 0.00	56.52 2.28 0.00	55.19 2.12 0.00	55.39 2.18 0.00	57.70 2.43 0.00	58.91 2.91 0.00	78.68 5.35 0.00	85.88 5.92 0.06	85.11 6.24 0.05	84.36 6.03 0.00	84.99 6.22 0.00	82.67 5.91 0.01	82.39 5.82 0.05	80.96 5.79 0.04	78.19 5.32 0.06	82.13 5.88 0.08	105.61 8.88 -0.24	129.50 10.47 0.00	109.96 8.78 -0.21	94.60 7.63 -0.31	90.19 7.05 -0.25	84.20 6.15 -0.27	73.42 4.53 -0.31	64.76 3.43 0.00
DANSKAMMER___4 23591	58.06 2.66 0.00	56.52 2.28 0.00	55.19 2.12 0.00	55.39 2.18 0.00	57.70 2.43 0.00	58.91 2.91 0.00	78.68 5.35 0.00	85.88 5.92 0.06	85.11 6.24 0.05	84.36 6.03 0.00	84.99 6.22 0.00	82.67 5.91 0.01	82.39 5.82 0.05	80.96 5.79 0.04	78.19 5.32 0.06	82.13 5.88 0.08	105.61 8.88 -0.24	129.50 10.47 0.00	109.96 8.78 -0.21	94.60 7.63 -0.31	90.19 7.05 -0.25	84.20 6.15 -0.27	73.42 4.53 -0.31	64.76 3.43 0.00
DANSKAMMER___DIESEL 23592	58.06 2.66 0.00	56.52 2.28 0.00	55.19 2.12 0.00	55.39 2.18 0.00	57.70 2.43 0.00	58.91 2.91 0.00	78.68 5.35 0.00	85.88 5.92 0.06	85.11 6.24 0.05	84.36 6.03 0.00	84.99 6.22 0.00	82.67 5.91 0.01	82.39 5.82 0.05	80.96 5.79 0.04	78.19 5.32 0.06	82.13 5.88 0.08	105.61 8.88 -0.24	129.50 10.47 0.00	109.96 8.78 -0.21	94.60 7.63 -0.31	90.19 7.05 -0.25	84.20 6.15 -0.27	73.42 4.53 -0.31	64.76 3.43 0.00
DASHVILLE___HYD 23610	58.39 2.99 0.00	56.79 2.55 0.00	55.51 2.44 0.00	55.71 2.50 0.00	57.98 2.71 0.00	59.19 3.19 0.00	79.12 5.79 0.00	86.60 6.64 0.06	85.82 6.95 0.05	85.14 6.81 0.00	85.69 6.93 0.00	83.36 6.60 0.01	83.08 6.51 0.05	81.64 6.47 0.04	78.84 5.98 0.06	82.82 6.56 0.08	105.92 9.46 0.03	130.21 11.19 0.00	110.36 9.39 0.00	94.81 8.15 0.00	90.44 7.54 0.00	84.40 6.61 0.00	73.44 4.87 0.00	65.01 3.68 0.00
DOGLEVILLE___HYD 23807	58.33 2.94 0.00	56.96 2.71 0.00	55.62 2.55 0.00	55.77 2.55 0.00	58.03 2.76 0.00	59.14 3.14 0.00	78.02 4.69 0.00	85.62 5.60 0.00	84.53 5.60 0.00	83.97 5.64 0.00	84.51 5.75 0.00	82.29 5.53 0.00	82.06 5.44 0.00	80.47 5.26 0.00	77.88 4.96 0.00	81.60 5.27 0.00	103.73 7.24 0.00	128.78 9.76 0.00	109.25 8.28 0.00	93.60 6.93 0.00	89.20 6.30 0.00	83.08 5.29 0.00	72.83 4.25 0.00	64.70 3.37 0.00
DUNKIRK___1 23563	48.31 -7.09 0.00	45.73 -8.52 0.00	44.47 -8.60 0.00	44.65 -8.57 0.00	46.59 -8.68 0.00	48.33 -7.67 0.00	62.40 -10.93 0.00	65.19 -11.20 3.63	64.42 -11.37 3.15	67.12 -11.20 0.00	67.58 -11.18 0.00	65.07 -11.21 0.49	62.00 -11.80 2.82	60.86 -12.03 2.32	57.69 -11.67 3.57	59.10 -12.29 4.94	79.99 -14.57 1.93	103.55 -15.47 0.00	87.84 -13.13 0.00	75.05 -11.61 0.00	71.12 -11.77 0.00	67.91 -9.88 0.00	60.07 -8.50 0.00	52.38 -8.95 0.00
DUNKIRK___2 23564	48.31 -7.09 0.00	45.73 -8.52 0.00	44.47 -8.60 0.00	44.65 -8.57 0.00	46.59 -8.68 0.00	48.33 -7.67 0.00	62.40 -10.93 0.00	65.19 -11.20 3.63	64.42 -11.37 3.15	67.12 -11.20 0.00	67.58 -11.18 0.00	65.07 -11.21 0.49	62.00 -11.80 2.82	60.86 -12.03 2.32	57.69 -11.67 3.57	59.10 -12.29 4.94	79.99 -14.57 1.93	103.55 -15.47 0.00	87.84 -13.13 0.00	75.05 -11.61 0.00	71.12 -11.77 0.00	67.91 -9.88 0.00	60.07 -8.50 0.00	52.38 -8.95 0.00
DUNKIRK___3 23565	48.69 -6.70 0.00	46.16 -8.08 0.00	44.90 -8.17 0.00	45.02 -8.19 0.00	47.03 -8.24 0.00	48.66 -7.34 0.00	62.91 -10.41 0.00	65.66 -10.72 3.64	64.89 -10.89 3.15	67.67 -10.65 0.00	68.13 -10.63 0.00	65.60 -10.67 0.49	62.53 -11.26 2.82	61.46 -11.43 2.32	58.12 -11.23 3.57	59.62 -11.76 4.96	80.66 -13.89 1.94	104.26 -14.76 0.00	88.45 -12.52 0.00	75.57 -11.09 0.00	71.70 -11.19 0.00	68.45 -9.33 0.00	60.48 -8.09 0.00	52.87 -8.46 0.00
DUNKIRK___4 23566	48.69 -6.70 0.00	46.16 -8.08 0.00	44.90 -8.17 0.00	45.02 -8.19 0.00	47.03 -8.24 0.00	48.66 -7.34 0.00	62.91 -10.41 0.00	65.66 -10.72 3.64	64.89 -10.89 3.15	67.67 -10.65 0.00	68.13 -10.63 0.00	65.60 -10.67 0.49	62.53 -11.26 2.82	61.46 -11.43 2.32	58.12 -11.23 3.57	59.62 -11.76 4.96	80.66 -13.89 1.94	104.26 -14.76 0.00	88.45 -12.52 0.00	75.57 -11.09 0.00	71.70 -11.19 0.00	68.45 -9.33 0.00	60.48 -8.09 0.00	52.87 -8.46 0.00
EAST HAMPTON___GT 23717	88.30 6.70 -26.20	83.27 5.97 -23.06	78.75 5.73 -19.95	78.34 5.85 -19.27	79.88 6.52 -18.09	85.33 7.11 -22.21	92.14 10.85 -7.96	97.45 10.00 -7.42	97.63 9.71 -9.00	99.84 9.24 -12.27	98.81 9.45 -10.60	97.02 8.90 -11.35	96.56 8.50 -11.44	95.83 7.97 -12.65	94.82 7.29 -14.60	96.10 8.17 -11.60	118.97 13.89 -8.58	135.69 16.66 0.00	126.75 14.34 -11.45	115.43 11.61 -17.15	108.30 11.61 -13.80	107.26 10.50 -18.97	92.83 8.02 -16.23	91.48 6.62 -23.52

EAST RIVER___6 23660	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.25 2.98 0.00	59.59 3.58 0.00	79.78 6.45 0.00	97.86 7.60 -10.24	99.22 7.89 -12.39	102.88 7.68 -16.88	101.21 7.88 -14.57	99.90 7.52 -15.62	99.80 7.43 -15.75	99.84 7.22 -17.41	99.81 6.78 -20.10	99.73 7.40 -15.99	118.96 10.61 -11.85	131.64 12.62 0.00	120.67 10.70 -9.00	109.17 9.19 -13.32	102.04 8.46 -10.69	96.89 7.47 -11.63	88.06 5.76 -13.72	65.69 4.35 -0.01
EAST RIVER___7 23524	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.25 2.98 0.00	59.59 3.58 0.00	79.78 6.45 0.00	97.86 7.60 -10.24	99.22 7.89 -12.39	102.88 7.68 -16.88	101.21 7.88 -14.57	99.90 7.52 -15.62	99.80 7.43 -15.75	99.84 7.22 -17.41	99.81 6.78 -20.10	99.73 7.40 -15.99	118.96 10.61 -11.85	131.64 12.62 0.00	120.67 10.70 -9.00	109.17 9.19 -13.32	102.04 8.46 -10.69	96.89 7.47 -11.63	88.06 5.76 -13.72	65.69 4.35 -0.01
EAST_HAMPTON___DIESEL 23722	88.30 6.70 -26.20	83.27 5.97 -23.06	78.75 5.73 -19.95	78.34 5.85 -19.27	79.88 6.52 -18.09	85.33 7.11 -22.21	92.14 10.85 -7.96	97.45 10.00 -7.42	97.63 9.71 -9.00	99.84 9.24 -12.27	98.81 9.45 -10.60	97.02 8.90 -11.35	96.56 8.50 -11.44	95.83 7.97 -12.65	94.82 7.29 -14.60	96.10 8.17 -11.60	118.97 13.89 -8.58	135.69 16.66 0.00	126.75 14.34 -11.45	115.43 11.61 -17.15	108.30 11.61 -13.80	107.26 10.50 -18.97	92.83 8.02 -16.23	91.48 6.62 -23.52
EAST_RIVER___1 323558	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.31 3.04 0.00	59.64 3.64 0.00	79.93 6.60 0.00	98.02 7.68 -10.31	99.39 7.97 -12.49	103.09 7.75 -17.00	101.40 7.96 -14.69	100.10 7.60 -15.73	100.00 7.51 -15.87	100.12 7.37 -17.55	100.04 6.86 -20.26	100.00 7.56 -16.11	119.15 10.71 -11.94	131.76 12.74 0.00	120.74 10.70 -9.07	109.27 9.19 -13.42	102.12 8.46 -10.77	97.06 7.55 -11.72	88.16 5.76 -13.82	65.69 4.35 -0.01
EAST_RIVER___2 323559	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.25 2.98 0.00	59.59 3.58 0.00	79.78 6.45 0.00	97.86 7.60 -10.24	99.22 7.89 -12.39	102.88 7.68 -16.88	101.21 7.88 -14.57	99.90 7.52 -15.62	99.80 7.43 -15.75	99.84 7.22 -17.41	99.81 6.78 -20.10	99.73 7.40 -15.99	118.96 10.61 -11.85	131.64 12.62 0.00	120.67 10.70 -9.00	109.17 9.19 -13.32	102.04 8.46 -10.69	96.89 7.47 -11.63	88.06 5.76 -13.72	65.69 4.35 -0.01
ELEC_TRO_TEK 24086	85.31 3.71 -26.20	80.61 3.31 -23.06	76.15 3.13 -19.95	75.68 3.19 -19.27	77.06 3.70 -18.09	82.41 4.20 -22.21	88.18 6.89 -7.96	94.01 6.56 -7.42	94.71 6.79 -9.00	97.02 6.42 -12.27	96.06 6.69 -10.60	94.49 6.37 -11.35	94.64 6.59 -11.44	93.80 5.94 -12.65	92.99 5.47 -14.60	94.27 6.34 -11.60	115.21 10.13 -8.58	130.93 11.90 0.00	122.61 10.20 -11.45	112.48 8.67 -17.15	105.06 8.37 -13.80	104.30 7.55 -18.97	90.50 5.69 -16.23	89.27 4.42 -23.52
E_CANADA_CAP_HY 24051	56.28 0.89 0.00	55.00 0.76 0.00	53.81 0.74 0.00	54.01 0.80 0.00	56.21 0.94 0.00	57.01 1.01 0.00	74.94 1.61 0.00	81.86 1.92 0.08	80.84 1.97 0.07	79.97 1.64 0.00	80.50 1.73 0.00	78.37 1.61 0.01	78.16 1.61 0.06	76.59 1.43 0.05	73.87 1.02 0.08	77.76 1.53 0.11	98.96 2.51 0.04	121.52 2.50 0.00	102.99 2.02 0.00	88.48 1.82 0.00	84.30 1.41 0.00	78.88 1.09 0.00	69.33 0.75 0.00	62.07 0.74 0.00
E_CANADA_MHWK_HY 24050	58.33 2.94 0.00	56.96 2.71 0.00	55.62 2.55 0.00	55.77 2.55 0.00	58.03 2.76 0.00	59.14 3.14 0.00	78.02 4.69 0.00	85.62 5.60 0.00	84.53 5.60 0.00	83.97 5.64 0.00	84.51 5.75 0.00	82.29 5.53 0.00	82.06 5.44 0.00	80.47 5.26 0.00	77.88 4.96 0.00	81.60 5.27 0.00	103.73 7.24 0.00	128.78 9.76 0.00	109.25 8.28 0.00	93.60 6.93 0.00	89.20 6.30 0.00	83.08 5.29 0.00	72.83 4.25 0.00	64.70 3.37 0.00
E_FISHKILL___LBMP 23776	58.22 2.83 0.00	56.68 2.44 0.00	55.35 2.28 0.00	55.61 2.39 0.00	57.87 2.60 0.00	59.03 3.02 0.00	78.75 5.43 0.00	87.37 6.16 -1.19	86.87 6.47 -1.46	86.58 6.19 -2.06	86.92 6.38 -1.78	84.73 6.06 -1.90	84.47 5.98 -1.88	83.16 5.87 -2.09	80.72 5.40 -2.40	84.24 6.03 -1.87	106.57 8.68 -1.39	129.14 10.12 0.00	110.53 8.48 -1.08	95.63 7.37 -1.60	91.06 6.88 -1.29	85.26 6.07 -1.40	74.82 4.59 -1.65	64.83 3.50 0.00
FAR ROCKAWAY___4 23548	86.53 4.93 -26.20	81.64 4.34 -23.06	77.11 4.09 -19.95	76.58 4.10 -19.27	78.06 4.70 -18.09	83.59 5.38 -22.21	90.16 8.87 -7.96	96.17 8.72 -7.42	96.92 9.00 -9.00	99.21 8.62 -12.27	98.42 9.06 -10.60	96.87 8.75 -11.35	97.10 9.04 -11.44	95.98 8.12 -12.65	95.11 7.58 -14.60	96.87 8.93 -11.60	118.49 13.41 -8.58	135.21 16.19 0.00	126.55 14.14 -11.45	115.60 11.79 -17.15	107.96 11.27 -13.80	106.63 9.88 -18.97	92.48 7.68 -16.23	90.92 6.07 -23.52
FARRAGUT___LBMP 323566	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.85 6.53 0.00	97.70 7.52 -10.16	99.04 7.81 -12.30	102.67 7.60 -16.75	101.02 7.80 -14.46	99.71 7.45 -15.50	99.60 7.36 -15.63	99.63 7.14 -17.28	99.51 6.64 -19.95	99.53 7.33 -15.86	118.67 10.42 -11.76	131.41 12.38 0.00	120.30 10.40 -8.93	108.81 8.93 -13.22	101.79 8.29 -10.61	96.72 7.39 -11.54	87.81 5.62 -13.61	65.63 4.29 -0.01
FENNER___WINDPWR 24204	55.29 -0.11 0.00	54.03 -0.22 0.00	52.81 -0.27 0.00	52.95 -0.27 0.00	55.05 -0.22 0.00	56.00 0.00 0.00	73.62 0.29 0.00	80.66 0.64 0.00	79.64 0.71 0.00	78.95 0.63 0.00	79.55 0.79 0.00	77.46 0.69 0.00	77.31 0.69 0.00	75.81 0.60 0.00	73.29 0.36 0.00	76.87 0.53 0.00	97.46 0.96 0.00	120.69 1.67 0.00	102.28 1.31 0.00	87.79 1.13 0.00	83.64 0.75 0.00	77.87 0.08 0.00	68.44 -0.14 0.00	61.27 -0.06 0.00
FIBERTEK___ENERGY 23856	54.12 -1.27 0.00	52.83 -1.41 0.00	51.58 -1.49 0.00	51.72 -1.49 0.00	53.83 -1.44 0.00	54.77 -1.23 0.00	71.79 -1.54 0.00	78.55 -1.52 -0.05	77.56 -1.42 -0.05	76.92 -1.41 0.00	77.35 -1.42 0.00	75.39 -1.38 -0.01	75.20 -1.46 -0.04	73.81 -1.43 -0.03	71.45 -1.53 -0.05	74.96 -1.45 -0.07	94.98 -1.54 -0.03	117.71 -1.31 0.00	99.66 -1.31 0.00	85.54 -1.13 0.00	81.65 -1.24 0.00	76.78 -1.01 0.00	67.34 -1.23 0.00	59.98 -1.35 0.00
FITZPATRICK___ 23598	53.29 -2.11 0.00	52.02 -2.22 0.00	50.84 -2.23 0.00	50.98 -2.23 0.00	53.00 -2.27 0.00	53.76 -2.24 0.00	70.25 -3.08 0.00	76.82 -3.20 0.00	75.85 -3.08 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.69 -3.07 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	70.01 -2.92 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.37 -3.29 0.00	79.75 -3.15 0.00	75.07 -2.72 0.00	66.11 -2.47 0.00	59.00 -2.33 0.00
FORT ORANGE___ 23900	58.00 2.60 0.00	56.63 2.39 0.00	55.41 2.34 0.00	55.61 2.39 0.00	57.87 2.60 0.00	58.80 2.80 0.00	77.80 4.47 0.00	83.89 3.92 0.05	82.44 3.55 0.05	81.30 2.98 0.00	81.91 3.15 0.00	79.75 2.99 0.01	79.49 2.91 0.04	78.03 2.86 0.03	75.35 2.48 0.05	79.47 3.21 0.07	101.29 4.82 0.03	124.38 5.36 0.00	105.31 4.34 0.00	90.48 3.81 0.00	86.71 3.81 0.00	81.52 3.73 0.00	72.28 3.70 0.00	64.27 2.94 0.00
FORT_DRUM_COGEN 23780	53.40 -1.99 0.00	52.45 -1.79 0.00	51.32 -1.75 0.00	51.40 -1.81 0.00	53.45 -1.82 0.00	54.38 -1.62 0.00	71.20 -2.13 0.00	78.42 -1.60 0.00	77.51 -1.42 0.00	76.76 -1.57 0.00	77.35 -1.42 0.00	75.54 -1.23 0.00	75.31 -1.30 0.00	74.15 -1.05 0.00	71.39 -1.53 0.00	74.96 -1.37 0.00	93.89 -2.61 0.00	116.52 -2.50 0.00	99.25 -1.72 0.00	85.80 -0.87 0.00	80.74 -2.16 0.00	74.52 -3.27 0.00	65.76 -2.81 0.00	59.31 -2.02 0.00

FPL FAR_ROCK_GT1 24212	86.53 4.93 -26.20	81.64 4.34 -23.06	77.11 4.09 -19.95	76.58 4.10 -19.27	78.06 4.70 -18.09	83.59 5.38 -22.21	90.16 8.87 -7.96	96.17 8.72 -7.42	96.92 9.00 -9.00	99.21 8.62 -12.27	98.42 9.06 -10.60	96.87 8.75 -11.35	97.10 9.04 -11.44	95.98 8.12 -12.65	95.11 7.58 -14.60	96.87 8.93 -11.60	118.49 13.41 -8.58	135.21 16.19 0.00	126.55 14.14 -11.45	115.60 11.79 -17.15	107.96 11.27 -13.80	106.63 9.88 -18.97	92.48 7.68 -16.23	90.92 6.07 -23.52
FPL FAR_ROCK_GT2 23815	86.53 4.93 -26.20	81.64 4.34 -23.06	77.11 4.09 -19.95	76.58 4.10 -19.27	78.06 4.70 -18.09	83.59 5.38 -22.21	90.16 8.87 -7.96	96.17 8.72 -7.42	96.92 9.00 -9.00	99.21 8.62 -12.27	98.42 9.06 -10.60	96.87 8.75 -11.35	97.10 9.04 -11.44	95.98 8.12 -12.65	95.11 7.58 -14.60	96.87 8.93 -11.60	118.49 13.41 -8.58	135.21 16.19 0.00	126.55 14.14 -11.45	115.60 11.79 -17.15	107.96 11.27 -13.80	106.63 9.88 -18.97	92.48 7.68 -16.23	90.92 6.07 -23.52
FRANKLIN_FALL_HYD 24054	55.45 0.06 0.00	54.62 0.38 0.00	53.50 0.42 0.00	53.58 0.37 0.00	55.49 0.22 0.00	56.00 0.00 0.00	72.59 -0.73 0.00	79.22 -0.80 0.00	77.67 -1.26 0.00	77.39 -0.94 0.00	77.82 -0.95 0.00	76.07 -0.69 0.00	76.08 -0.54 0.00	74.76 -0.45 0.00	72.85 -0.07 0.00	75.72 -0.61 0.00	94.18 -2.32 0.00	116.76 -2.26 0.00	99.55 -1.41 0.00	85.71 -0.95 0.00	81.73 -1.16 0.00	76.00 -1.79 0.00	67.55 -1.03 0.00	61.39 0.06 0.00
FREEPORT_EQUS_GT1 23764	86.25 4.65 -26.20	81.43 4.12 -23.06	76.95 3.93 -19.95	76.48 3.99 -19.27	77.94 4.59 -18.09	83.37 5.15 -22.21	89.65 8.36 -7.96	95.45 8.00 -7.42	96.13 8.21 -9.00	98.43 7.83 -12.27	97.39 8.03 -10.60	95.79 7.68 -11.35	95.79 7.74 -11.44	94.93 7.07 -12.65	94.09 6.56 -14.60	95.42 7.48 -11.60	116.56 11.48 -8.58	132.71 13.69 0.00	124.23 11.81 -11.45	113.69 9.88 -17.15	106.56 9.86 -13.80	105.62 8.87 -18.97	91.59 6.79 -16.23	90.25 5.40 -23.52
FULTON COGEN____ 23766	53.68 -1.72 0.00	52.40 -1.84 0.00	51.21 -1.86 0.00	51.30 -1.92 0.00	53.39 -1.88 0.00	54.27 -1.74 0.00	71.05 -2.27 0.00	77.78 -2.24 0.00	76.80 -2.13 0.00	76.21 -2.11 0.00	76.72 -2.05 0.00	74.69 -2.07 0.00	74.55 -2.07 0.00	73.25 -1.96 0.00	70.88 -2.04 0.00	74.20 -2.14 0.00	93.89 -2.61 0.00	116.41 -2.62 0.00	98.65 -2.32 0.00	84.84 -1.82 0.00	80.74 -2.16 0.00	76.00 -1.79 0.00	66.79 -1.78 0.00	59.49 -1.84 0.00
Freeport____CT2 23818	86.25 4.65 -26.20	81.43 4.12 -23.06	76.95 3.93 -19.95	76.48 3.99 -19.27	77.94 4.59 -18.09	83.37 5.15 -22.21	89.65 8.36 -7.96	95.45 8.00 -7.42	96.13 8.21 -9.00	98.43 7.83 -12.27	97.39 8.03 -10.60	95.79 7.68 -11.35	95.79 7.74 -11.44	94.93 7.07 -12.65	94.09 6.56 -14.60	95.42 7.48 -11.60	116.56 11.48 -8.58	132.71 13.69 0.00	124.23 11.81 -11.45	113.69 9.88 -17.15	106.56 9.86 -13.80	105.62 8.87 -18.97	91.59 6.79 -16.23	90.25 5.40 -23.52
G.F.CEMENT____DRP 24184	57.83 2.44 0.00	56.30 2.06 0.00	55.03 1.96 0.00	55.34 2.13 0.00	57.53 2.27 0.00	58.69 2.69 0.00	77.65 4.33 0.00	84.90 4.88 0.00	83.90 4.97 0.00	82.95 4.62 0.00	83.57 4.80 0.00	81.22 4.45 0.00	81.06 4.44 0.00	79.64 4.44 0.00	76.79 3.87 0.00	81.14 4.81 0.00	103.34 6.85 0.00	127.12 8.09 0.00	107.53 6.56 0.00	92.56 5.89 0.00	87.70 4.81 0.00	81.83 4.05 0.00	71.94 3.36 0.00	63.91 2.58 0.00
GARDENVILLE____LBMP 24039	49.25 -6.15 0.00	47.08 -7.16 0.00	45.75 -7.32 0.00	45.82 -7.40 0.00	47.70 -7.57 0.00	48.66 -7.34 0.00	62.25 -11.07 0.00	64.38 -11.52 4.12	64.08 -11.29 3.57	67.20 -11.12 0.00	67.73 -11.03 0.00	65.23 -10.98 0.56	62.23 -11.19 3.20	61.45 -11.13 2.63	58.02 -10.87 4.04	59.51 -11.22 5.61	80.50 -13.80 2.19	103.55 -15.47 0.00	87.44 -13.53 0.00	74.96 -11.70 0.00	71.21 -11.69 0.00	68.07 -9.72 0.00	60.76 -7.82 0.00	53.72 -7.60 0.00
GENERAL____MILLS 23808	49.36 -6.04 0.00	47.19 -7.05 0.00	45.85 -7.22 0.00	45.92 -7.29 0.00	47.81 -7.46 0.00	48.78 -7.22 0.00	62.32 -11.00 0.00	64.53 -11.44 4.04	64.22 -11.21 3.50	67.28 -11.04 0.00	67.81 -10.95 0.00	65.32 -10.90 0.55	62.37 -11.11 3.14	61.65 -10.98 2.58	58.24 -10.72 3.97	59.68 -11.14 5.51	80.64 -13.70 2.15	103.79 -15.24 0.00	87.54 -13.43 0.00	75.05 -11.61 0.00	71.29 -11.61 0.00	68.22 -9.57 0.00	60.90 -7.68 0.00	53.85 -7.48 0.00
GE_PLASTICS____DRP 24183	56.73 1.33 0.00	55.49 1.25 0.00	54.29 1.22 0.00	54.49 1.28 0.00	56.71 1.44 0.00	57.46 1.46 0.00	75.82 2.49 0.00	82.29 2.32 0.05	81.06 2.13 0.00	80.05 1.72 0.00	80.58 1.81 0.00	78.45 1.69 0.00	78.30 1.69 0.00	76.79 1.58 0.00	74.24 1.31 0.00	78.25 1.98 0.07	99.55 3.09 0.03	122.12 3.09 0.00	103.49 2.52 0.00	88.83 2.17 0.00	85.22 2.32 0.00	80.04 2.26 0.00	70.56 1.99 0.00	62.80 1.47 0.00
GILBOA____1 23756	57.00 1.61 0.00	55.93 1.68 0.00	54.88 1.80 0.00	55.07 1.86 0.00	57.31 2.04 0.00	57.79 1.79 0.00	76.11 2.79 0.00	83.06 3.12 0.08	82.02 3.16 0.07	81.30 2.98 0.00	81.84 3.07 0.00	79.67 2.92 0.01	79.39 2.83 0.06	77.94 2.78 0.05	75.33 2.48 0.08	79.05 2.82 0.11	100.50 4.05 0.04	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	86.05 3.15 0.00	80.82 3.03 0.00	70.91 2.33 0.00	62.99 1.66 0.00
GILBOA____2 23757	57.00 1.61 0.00	55.93 1.68 0.00	54.88 1.80 0.00	55.07 1.86 0.00	57.31 2.04 0.00	57.79 1.79 0.00	76.11 2.79 0.00	83.06 3.12 0.08	82.02 3.16 0.07	81.30 2.98 0.00	81.84 3.07 0.00	79.67 2.92 0.01	79.39 2.83 0.06	77.94 2.78 0.05	75.33 2.48 0.08	79.05 2.82 0.11	100.50 4.05 0.04	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	86.05 3.15 0.00	80.82 3.03 0.00	70.91 2.33 0.00	62.99 1.66 0.00
GILBOA____3 23758	57.00 1.61 0.00	55.93 1.68 0.00	54.88 1.80 0.00	55.07 1.86 0.00	57.31 2.04 0.00	57.79 1.79 0.00	76.11 2.79 0.00	83.06 3.12 0.08	82.02 3.16 0.07	81.30 2.98 0.00	81.84 3.07 0.00	79.67 2.92 0.01	79.39 2.83 0.06	77.94 2.78 0.05	75.33 2.48 0.08	79.05 2.82 0.11	100.50 4.05 0.04	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	86.05 3.15 0.00	80.82 3.03 0.00	70.91 2.33 0.00	62.99 1.66 0.00
GILBOA____4 23759	57.00 1.61 0.00	55.93 1.68 0.00	54.88 1.80 0.00	55.07 1.86 0.00	57.31 2.04 0.00	57.79 1.79 0.00	76.11 2.79 0.00	83.06 3.12 0.08	82.02 3.16 0.07	81.30 2.98 0.00	81.84 3.07 0.00	79.67 2.92 0.01	79.39 2.83 0.06	77.94 2.78 0.05	75.33 2.48 0.08	79.05 2.82 0.11	100.50 4.05 0.04	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	86.05 3.15 0.00	80.82 3.03 0.00	70.91 2.33 0.00	62.99 1.66 0.00
GILBOA____ 23599	57.00 1.61 0.00	55.93 1.68 0.00	54.88 1.80 0.00	55.07 1.86 0.00	57.31 2.04 0.00	57.79 1.79 0.00	76.11 2.79 0.00	83.06 3.12 0.08	82.02 3.16 0.07	81.30 2.98 0.00	81.84 3.07 0.00	79.67 2.92 0.01	79.39 2.83 0.06	77.94 2.78 0.05	75.33 2.48 0.08	79.05 2.82 0.11	100.50 4.05 0.04	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	86.05 3.15 0.00	80.82 3.03 0.00	70.91 2.33 0.00	62.99 1.66 0.00
GINNA____ 23603	50.02 -5.37 0.00	48.60 -5.64 0.00	47.34 -5.73 0.00	47.41 -5.80 0.00	49.41 -5.86 0.00	50.12 -5.88 0.00	65.04 -8.29 0.00	72.12 -8.24 -0.34	71.41 -8.29 -0.29	70.50 -7.83 0.00	70.97 -7.80 0.00	69.13 -7.68 -0.05	69.14 -7.74 -0.26	67.83 -7.60 -0.22	65.89 -7.37 -0.33	69.24 -7.56 -0.46	87.22 -9.46 -0.18	108.55 -10.47 0.00	91.58 -9.39 0.00	78.52 -8.15 0.00	74.77 -8.12 0.00	70.63 -7.16 0.00	62.34 -6.24 0.00	55.20 -6.13 0.00

GLEN PARK____ 23778	53.68 -1.72 0.00	52.67 -1.57 0.00	51.53 -1.54 0.00	51.62 -1.60 0.00	53.72 -1.55 0.00	54.66 -1.34 0.00	71.64 -1.69 0.00	78.90 -1.12 0.00	77.98 -0.95 0.00	77.23 -1.10 0.00	77.82 -0.95 0.00	76.00 -0.77 0.00	75.77 -0.84 0.00	74.53 -0.68 0.00	71.76 -1.17 0.00	75.34 -0.99 0.00	94.66 -1.83 0.00	117.48 -1.55 0.00	99.96 -1.01 0.00	86.32 -0.35 0.00	81.40 -1.49 0.00	74.91 -2.88 0.00	66.11 -2.47 0.00	59.61 -1.72 0.00
GLENWOOD_IC_1_G5 23712	85.59 3.99 -26.20	80.83 3.53 -23.06	76.36 3.34 -19.95	75.89 3.41 -19.27	77.12 3.76 -18.09	82.53 4.31 -22.21	88.69 7.41 -7.96	95.29 7.84 -7.42	96.06 8.13 -9.00	98.43 7.83 -12.27	97.39 8.03 -10.60	95.79 7.68 -11.35	95.64 7.58 -11.44	95.08 7.22 -12.65	94.23 6.71 -14.60	95.42 7.48 -11.60	115.79 10.71 -8.58	131.76 12.74 0.00	123.22 10.80 -11.45	113.52 9.71 -17.15	105.89 9.20 -13.80	105.00 8.25 -18.97	91.11 6.31 -16.23	89.70 4.85 -23.52
GLENWOOD_IC_2_G1 23688	85.20 3.60 -26.20	80.45 3.15 -23.06	75.99 2.97 -19.95	75.52 3.03 -19.27	76.67 3.32 -18.09	82.08 3.86 -22.21	88.03 6.75 -7.96	94.81 7.36 -7.42	95.50 7.58 -9.00	97.96 7.36 -12.27	96.92 7.56 -10.60	95.33 7.22 -11.35	95.26 7.20 -11.44	94.78 6.92 -12.65	93.87 6.34 -14.60	95.03 7.10 -11.60	115.50 10.42 -8.58	131.40 12.38 0.00	122.81 10.40 -11.45	112.74 8.93 -17.15	105.15 8.46 -13.80	104.30 7.55 -18.97	90.50 5.69 -16.23	89.21 4.35 -23.52
GLENWOOD_IC_3_G1 23689	85.20 3.60 -26.20	80.45 3.15 -23.06	75.99 2.97 -19.95	75.52 3.03 -19.27	76.67 3.32 -18.09	82.08 3.86 -22.21	88.03 6.75 -7.96	94.81 7.36 -7.42	95.50 7.58 -9.00	97.96 7.36 -12.27	96.92 7.56 -10.60	95.33 7.22 -11.35	95.26 7.20 -11.44	94.78 6.92 -12.65	93.87 6.34 -14.60	95.03 7.10 -11.60	115.50 10.42 -8.58	131.40 12.38 0.00	122.81 10.40 -11.45	112.74 8.93 -17.15	105.15 8.46 -13.80	104.30 7.55 -18.97	90.50 5.69 -16.23	89.21 4.35 -23.52
GLENWOOD____4 23550	85.59 3.99 -26.20	80.83 3.53 -23.06	76.36 3.34 -19.95	75.89 3.41 -19.27	77.12 3.76 -18.09	82.53 4.31 -22.21	88.69 7.41 -7.96	95.29 7.84 -7.42	96.06 8.13 -9.00	98.43 7.83 -12.27	97.39 8.03 -10.60	95.79 7.68 -11.35	95.64 7.58 -11.44	95.08 7.22 -12.65	94.23 6.71 -14.60	95.42 7.48 -11.60	115.98 10.90 -8.58	132.00 12.97 0.00	123.42 11.01 -11.45	113.52 9.71 -17.15	105.89 9.20 -13.80	105.00 8.25 -18.97	91.11 6.31 -16.23	89.70 4.85 -23.52
GLENWOOD____5 23614	85.59 3.99 -26.20	80.83 3.53 -23.06	76.36 3.34 -19.95	75.89 3.41 -19.27	77.12 3.76 -18.09	82.53 4.31 -22.21	88.69 7.41 -7.96	95.29 7.84 -7.42	96.06 8.13 -9.00	98.43 7.83 -12.27	97.39 8.03 -10.60	95.79 7.68 -11.35	95.64 7.58 -11.44	95.08 7.22 -12.65	94.23 6.71 -14.60	95.42 7.48 -11.60	115.98 10.90 -8.58	132.00 12.97 0.00	123.42 11.01 -11.45	113.52 9.71 -17.15	105.89 9.20 -13.80	105.00 8.25 -18.97	91.11 6.31 -16.23	89.70 4.85 -23.52
GLOBAL GREEN_PORT_GT1 23814	88.30 6.70 -26.20	83.27 5.97 -23.06	78.75 5.73 -19.95	78.34 5.85 -19.27	79.88 6.52 -18.09	85.33 7.11 -22.21	92.14 10.85 -7.96	97.45 10.00 -7.42	97.63 9.71 -9.00	99.84 9.24 -12.27	98.81 9.45 -10.60	97.02 8.90 -11.35	96.56 8.50 -11.44	95.83 7.97 -12.65	94.82 7.29 -14.60	96.10 8.17 -11.60	118.97 13.89 -8.58	135.69 16.66 0.00	126.75 14.34 -11.45	115.43 11.61 -17.15	108.30 11.61 -13.80	107.26 10.50 -18.97	92.83 8.02 -16.23	91.48 6.62 -23.52
GOETHSLN____LBMP 323567	58.50 3.10 0.00	56.85 2.60 0.00	55.46 2.39 0.00	55.66 2.45 0.00	58.03 2.76 0.00	59.36 3.36 0.00	79.63 6.31 0.00	97.54 7.36 -10.16	98.89 7.66 -12.30	102.52 7.44 -16.75	100.79 7.56 -14.46	99.48 7.22 -15.50	99.37 7.13 -15.63	99.48 6.99 -17.28	99.36 6.49 -19.95	99.38 7.18 -15.86	118.39 10.13 -11.76	131.05 12.02 0.00	120.09 10.20 -8.93	108.64 8.75 -13.22	101.63 8.12 -10.61	96.49 7.16 -11.54	87.61 5.42 -13.61	65.44 4.11 -0.01
GOUDEY____7 23579	54.23 -1.16 0.00	52.34 -1.90 0.00	51.16 -1.91 0.00	51.35 -1.86 0.00	53.45 -1.82 0.00	54.88 -1.12 0.00	72.30 -1.03 0.00	78.73 -0.80 0.49	77.48 -1.03 0.43	77.31 -1.02 0.00	77.82 -0.95 0.00	75.62 -1.07 0.07	74.70 -1.53 0.38	73.09 -1.80 0.31	70.40 -2.04 0.48	73.53 -2.14 0.67	94.59 -1.64 0.26	118.31 -0.71 0.00	100.46 -0.50 0.00	85.97 -0.69 0.00	82.07 -0.83 0.00	77.32 -0.47 0.00	67.48 -1.10 0.00	59.37 -1.96 0.00
GOUDEY____8 23580	54.29 -1.11 0.00	52.40 -1.84 0.00	51.21 -1.86 0.00	51.40 -1.81 0.00	53.50 -1.77 0.00	54.99 -1.01 0.00	72.45 -0.88 0.00	78.89 -0.64 0.49	77.63 -0.87 0.43	77.54 -0.78 0.00	77.98 -0.79 0.00	75.78 -0.92 0.07	74.93 -1.30 0.38	73.24 -1.65 0.31	70.55 -1.90 0.48	73.75 -1.91 0.67	94.78 -1.45 0.26	118.55 -0.48 0.00	100.66 -0.30 0.00	86.14 -0.52 0.00	82.23 -0.66 0.00	77.56 -0.23 0.00	67.68 -0.89 0.00	59.55 -1.78 0.00
GOWANUS_GT1_1 24077	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT1_2 24078	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT1_3 24079	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT1_4 24080	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT1_5 24084	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT1_6 24111	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01

GOWANUS_GT1_7 24112	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT1_8 24113	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_1 24114	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_2 24115	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_3 24116	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_4 24117	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_5 24118	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_6 24119	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_7 24120	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT2_8 24121	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT3_1 24122	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT3_2 24123	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT3_3 24124	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT3_4 24125	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT3_5 24126	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT3_6 24127	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01

GOWANUS_GT3_7 24128	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT3_8 24129	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_1 24130	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_2 24131	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_3 24132	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_4 24133	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_5 24134	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_6 24135	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_7 24136	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GOWANUS_GT4_8 24137	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
GRAHMSVILLE___HY 23607	57.56 2.16 0.00	56.09 1.84 0.00	54.82 1.75 0.00	54.97 1.76 0.00	57.26 1.99 0.00	58.35 2.35 0.00	77.51 4.18 0.00	84.69 4.96 0.29	83.74 5.13 0.32	82.99 5.01 0.35	83.58 5.12 0.31	81.34 4.91 0.34	81.05 4.83 0.39	79.53 4.74 0.41	76.73 4.30 0.49	80.63 4.73 0.44	103.31 6.85 0.04	127.24 8.21 0.00	107.93 6.97 0.00	92.56 5.89 0.00	88.37 5.47 0.00	82.53 4.75 0.00	72.00 3.43 0.00	63.97 2.64 0.00
GREENIDGE___3 23582	51.46 -3.93 0.00	49.63 -4.61 0.00	48.40 -4.67 0.00	48.53 -4.68 0.00	50.63 -4.64 0.00	51.97 -4.03 0.00	67.83 -5.50 0.00	74.33 -5.60 0.09	73.25 -5.60 0.08	72.77 -5.56 0.00	73.25 -5.51 0.00	71.23 -5.53 0.01	70.72 -5.82 0.07	69.21 -5.94 0.06	66.85 -5.98 0.09	70.02 -6.18 0.13	89.40 -7.04 0.05	112.00 -7.02 0.00	94.91 -6.06 0.00	81.20 -5.46 0.00	77.34 -5.55 0.00	73.04 -4.75 0.00	63.91 -4.66 0.00	56.55 -4.78 0.00
GREENIDGE___4 23583	51.46 -3.93 0.00	49.63 -4.61 0.00	48.40 -4.67 0.00	48.53 -4.68 0.00	50.63 -4.64 0.00	51.97 -4.03 0.00	67.83 -5.50 0.00	74.33 -5.60 0.09	73.25 -5.60 0.08	72.77 -5.56 0.00	73.25 -5.51 0.00	71.23 -5.53 0.01	70.72 -5.82 0.07	69.21 -5.94 0.06	66.85 -5.98 0.09	70.02 -6.18 0.13	89.40 -7.04 0.05	112.00 -7.02 0.00	94.91 -6.06 0.00	81.20 -5.46 0.00	77.34 -5.55 0.00	73.04 -4.75 0.00	63.91 -4.66 0.00	56.55 -4.78 0.00
HARZA MOOSE___RIVER 24016	55.45 0.06 0.00	54.30 0.05 0.00	53.12 0.05 0.00	53.21 0.00 0.00	55.32 0.06 0.00	56.23 0.22 0.00	73.77 0.44 0.00	80.90 0.88 0.00	79.80 0.87 0.00	79.11 0.78 0.00	79.71 0.95 0.00	77.69 0.92 0.00	77.54 0.92 0.00	76.11 0.90 0.00	73.58 0.66 0.00	77.18 0.84 0.00	97.36 0.87 0.00	120.45 1.43 0.00	102.28 1.31 0.00	87.96 1.30 0.00	83.64 0.75 0.00	77.63 -0.16 0.00	68.44 -0.14 0.00	61.39 0.06 0.00
HEMPSTEAD____ 23647	85.70 4.10 -26.20	80.94 3.63 -23.06	76.47 3.45 -19.95	76.00 3.51 -19.27	77.34 3.98 -18.09	82.75 4.54 -22.21	88.84 7.55 -7.96	94.81 7.36 -7.42	95.58 7.66 -9.00	97.88 7.28 -12.27	96.92 7.56 -10.60	95.33 7.22 -11.35	95.26 7.20 -11.44	94.55 6.69 -12.65	93.65 6.13 -14.60	94.96 7.02 -11.60	115.88 10.81 -8.58	131.76 12.74 0.00	123.42 11.01 -11.45	113.17 9.36 -17.15	105.81 9.12 -13.80	104.84 8.09 -18.97	90.91 6.10 -16.23	89.64 4.78 -23.52
HICKLING___I 23621	53.51 -1.88 0.00	50.99 -3.25 0.00	49.73 -3.34 0.00	49.91 -3.30 0.00	52.23 -3.04 0.00	54.27 -1.74 0.00	71.57 -1.76 0.00	78.19 -1.36 0.47	76.71 -1.82 0.41	76.68 -1.64 0.00	77.03 -1.73 0.00	74.86 -1.84 0.06	73.64 -2.60 0.37	71.75 -3.16 0.30	69.03 -3.43 0.46	72.03 -3.66 0.64	93.25 -2.99 0.25	117.95 -1.07 0.00	100.26 -0.71 0.00	85.62 -1.04 0.00	81.49 -1.41 0.00	77.09 -0.70 0.00	67.00 -1.58 0.00	58.45 -2.88 0.00

HICKLING___2 23622	53.57 -1.83 0.00	50.99 -3.25 0.00	49.73 -3.34 0.00	49.97 -3.25 0.00	52.23 -3.04 0.00	54.32 -1.68 0.00	71.57 -1.76 0.00	78.19 -1.36 0.47	76.71 -1.82 0.41	76.68 -1.64 0.00	77.03 -1.73 0.00	74.86 -1.84 0.06	73.64 -2.60 0.37	71.75 -3.16 0.30	69.03 -3.43 0.46	72.03 -3.66 0.64	93.25 -2.99 0.25	118.07 -0.95 0.00	100.26 -0.71 0.00	85.62 -1.04 0.00	81.49 -1.41 0.00	77.09 -0.70 0.00	67.00 -1.58 0.00	58.45 -2.88 0.00
HIGH FALLS___HY 23754	58.33 2.94 0.00	56.79 2.55 0.00	55.51 2.44 0.00	55.71 2.50 0.00	57.98 2.71 0.00	59.19 3.19 0.00	78.90 5.57 0.00	86.43 6.48 0.07	85.66 6.79 0.06	84.99 6.66 0.00	85.62 6.85 0.00	83.28 6.53 0.01	82.92 6.36 0.05	81.56 6.39 0.04	78.69 5.83 0.07	82.58 6.34 0.09	105.53 9.07 0.04	129.97 10.95 0.00	110.26 9.29 0.00	94.55 7.89 0.00	90.19 7.29 0.00	84.25 6.46 0.00	73.24 4.66 0.00	65.01 3.68 0.00
HILLBURN___GT 23639	57.89 2.49 0.00	56.36 2.12 0.00	55.03 1.96 0.00	55.23 2.02 0.00	57.53 2.27 0.00	58.75 2.74 0.00	78.53 5.21 0.00	83.99 6.16 2.19	82.86 6.55 2.62	81.19 6.34 3.48	82.30 6.54 3.00	79.75 6.22 3.23	79.44 6.13 3.31	77.58 6.02 3.64	74.25 5.54 4.22	79.11 6.18 3.41	102.88 8.88 2.49	129.50 10.47 0.00	108.00 8.89 1.85	91.56 7.63 2.73	87.75 7.05 2.19	81.48 6.07 2.38	70.23 4.46 2.81	64.58 3.25 0.00
HOLTSVILLE_IC_1 23690	86.42 4.82 -26.20	81.64 4.34 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.48 5.26 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.95 5.90 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.58 5.65 -11.60	115.11 10.04 -8.58	130.33 11.31 0.00	122.00 9.59 -11.45	111.70 7.89 -17.15	104.90 8.21 -13.80	104.14 7.39 -18.97	90.36 5.55 -16.23	89.39 4.54 -23.52
HOLTSVILLE_IC_10 23699	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.81 5.60 -22.21	89.65 8.36 -7.96	94.73 7.28 -7.42	95.11 7.18 -9.00	97.26 6.66 -12.27	96.29 6.93 -10.60	94.64 6.53 -11.35	94.34 6.28 -11.44	93.65 5.79 -12.65	92.77 5.25 -14.60	93.97 6.03 -11.60	115.79 10.71 -8.58	131.17 12.14 0.00	122.71 10.30 -11.45	112.22 8.41 -17.15	105.48 8.79 -13.80	104.69 7.93 -18.97	90.70 5.90 -16.23	89.70 4.85 -23.52
HOLTSVILLE_IC_2 23691	86.42 4.82 -26.20	81.64 4.34 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.48 5.26 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.95 5.90 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.58 5.65 -11.60	115.11 10.04 -8.58	130.33 11.31 0.00	122.00 9.59 -11.45	111.70 7.89 -17.15	104.90 8.21 -13.80	104.14 7.39 -18.97	90.36 5.55 -16.23	89.39 4.54 -23.52
HOLTSVILLE_IC_3 23692	86.42 4.82 -26.20	81.64 4.34 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.48 5.26 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.95 5.90 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.58 5.65 -11.60	115.11 10.04 -8.58	130.33 11.31 0.00	122.00 9.59 -11.45	111.70 7.89 -17.15	104.90 8.21 -13.80	104.14 7.39 -18.97	90.36 5.55 -16.23	89.39 4.54 -23.52
HOLTSVILLE_IC_4 23693	86.42 4.82 -26.20	81.64 4.34 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.48 5.26 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.95 5.90 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.58 5.65 -11.60	115.11 10.04 -8.58	130.33 11.31 0.00	122.00 9.59 -11.45	111.70 7.89 -17.15	104.90 8.21 -13.80	104.14 7.39 -18.97	90.36 5.55 -16.23	89.39 4.54 -23.52
HOLTSVILLE_IC_5 23694	86.42 4.82 -26.20	81.64 4.34 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.48 5.26 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.95 5.90 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.58 5.65 -11.60	115.11 10.04 -8.58	130.33 11.31 0.00	122.00 9.59 -11.45	111.70 7.89 -17.15	104.90 8.21 -13.80	104.14 7.39 -18.97	90.36 5.55 -16.23	89.39 4.54 -23.52
HOLTSVILLE_IC_6 23695	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.81 5.60 -22.21	89.65 8.36 -7.96	94.73 7.28 -7.42	95.11 7.18 -9.00	97.26 6.66 -12.27	96.29 6.93 -10.60	94.64 6.53 -11.35	94.34 6.28 -11.44	93.65 5.79 -12.65	92.77 5.25 -14.60	93.97 6.03 -11.60	115.79 10.71 -8.58	131.17 12.14 0.00	122.71 10.30 -11.45	112.22 8.41 -17.15	105.48 8.79 -13.80	104.69 7.93 -18.97	90.70 5.90 -16.23	89.70 4.85 -23.52
HOLTSVILLE_IC_7 23696	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.81 5.60 -22.21	89.65 8.36 -7.96	94.73 7.28 -7.42	95.11 7.18 -9.00	97.26 6.66 -12.27	96.29 6.93 -10.60	94.64 6.53 -11.35	94.34 6.28 -11.44	93.65 5.79 -12.65	92.77 5.25 -14.60	93.97 6.03 -11.60	115.79 10.71 -8.58	131.17 12.14 0.00	122.71 10.30 -11.45	112.22 8.41 -17.15	105.48 8.79 -13.80	104.69 7.93 -18.97	90.70 5.90 -16.23	89.70 4.85 -23.52
HOLTSVILLE_IC_8 23697	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.81 5.60 -22.21	89.65 8.36 -7.96	94.73 7.28 -7.42	95.11 7.18 -9.00	97.26 6.66 -12.27	96.29 6.93 -10.60	94.64 6.53 -11.35	94.34 6.28 -11.44	93.65 5.79 -12.65	92.77 5.25 -14.60	93.97 6.03 -11.60	115.79 10.71 -8.58	131.17 12.14 0.00	122.71 10.30 -11.45	112.22 8.41 -17.15	105.48 8.79 -13.80	104.69 7.93 -18.97	90.70 5.90 -16.23	89.70 4.85 -23.52
HOLTSVILLE_IC_9 23698	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.81 5.60 -22.21	89.65 8.36 -7.96	94.73 7.28 -7.42	95.11 7.18 -9.00	97.26 6.66 -12.27	96.29 6.93 -10.60	94.64 6.53 -11.35	94.34 6.28 -11.44	93.65 5.79 -12.65	92.77 5.25 -14.60	93.97 6.03 -11.60	115.79 10.71 -8.58	131.17 12.14 0.00	122.71 10.30 -11.45	112.22 8.41 -17.15	105.48 8.79 -13.80	104.69 7.93 -18.97	90.70 5.90 -16.23	89.70 4.85 -23.52
HQ_GEN_CEDARS 23644	56.56 1.16 0.00	55.65 1.41 0.00	54.45 1.38 0.00	54.54 1.33 0.00	56.54 1.27 0.00	57.18 1.18 0.00	74.06 0.73 0.00	81.06 1.04 0.00	79.40 0.47 0.00	79.11 0.78 0.00	79.47 0.71 0.00	77.76 1.00 0.00	77.76 1.15 0.00	76.41 1.20 0.00	74.38 1.46 0.00	77.33 0.99 0.00	91.67 -4.82 0.00	113.79 -5.24 0.00	96.93 -4.04 0.00	83.37 -3.29 0.00	83.64 0.75 0.00	77.40 -0.39 0.00	68.64 0.07 0.00	62.62 1.29 0.00
HQ_GEN_CHAT DC 23651	55.56 0.17 0.00	54.62 0.38 0.00	53.98 0.37 -0.54	53.58 0.37 0.00	55.49 0.22 0.00	56.06 0.06 0.00	72.89 -0.44 0.00	79.46 -0.56 0.00	78.14 -0.79 0.00	77.78 -0.55 0.00	78.05 -0.71 0.00	76.23 -0.54 0.00	76.16 -0.46 0.00	74.76 -0.45 0.00	72.78 -0.15 0.00	75.80 -0.53 0.00	95.14 -1.35 0.00	117.60 -1.43 0.00	99.96 -1.01 0.00	85.80 -0.87 0.00	82.07 -0.83 0.00	77.01 -0.78 0.00	68.23 -0.34 0.00	61.45 0.12 0.00
HUDSON AVE_GT_3 23810	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.31 3.04 0.00	59.64 3.64 0.00	79.93 6.60 0.00	97.86 7.68 -10.16	99.20 7.97 -12.30	102.83 7.75 -16.75	101.18 7.96 -14.46	99.86 7.60 -15.50	99.76 7.51 -15.63	99.78 7.30 -17.28	99.66 6.78 -19.95	99.68 7.48 -15.86	118.87 10.61 -11.76	131.64 12.62 0.00	120.50 10.60 -8.93	108.98 9.10 -13.22	101.96 8.46 -10.61	96.88 7.55 -11.54	87.95 5.76 -13.61	65.69 4.35 -0.01

HUDSON AVE_GT_4 23540	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.31 3.04 0.00	59.64 3.64 0.00	79.93 6.60 0.00	97.86 7.68 -10.16	99.20 7.97 -12.30	102.83 7.75 -16.75	101.18 7.96 -14.46	99.86 7.60 -15.50	99.76 7.51 -15.63	99.78 7.30 -17.28	99.66 6.78 -19.95	99.68 7.48 -15.86	118.87 10.61 -11.76	131.64 12.62 0.00	120.50 10.60 -8.93	108.98 9.10 -13.22	101.96 8.46 -10.61	96.88 7.55 -11.54	87.95 5.76 -13.61	65.69 4.35 -0.01
HUDSON AVE_GT_5 23657	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.31 3.04 0.00	59.64 3.64 0.00	79.93 6.60 0.00	97.86 7.68 -10.16	99.20 7.97 -12.30	102.83 7.75 -16.75	101.18 7.96 -14.46	99.86 7.60 -15.50	99.76 7.51 -15.63	99.78 7.30 -17.28	99.66 6.78 -19.95	99.68 7.48 -15.86	118.87 10.61 -11.76	131.64 12.62 0.00	120.50 10.60 -8.93	108.98 9.10 -13.22	101.96 8.46 -10.61	96.88 7.55 -11.54	87.95 5.76 -13.61	65.69 4.35 -0.01
HUDSON_AVE_10 24168	58.61 3.21 0.00	56.96 2.71 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.14 2.87 0.00	59.47 3.47 0.00	79.78 6.45 0.00	97.62 7.44 -10.16	98.96 7.74 -12.30	102.60 7.52 -16.75	100.87 7.64 -14.46	99.55 7.29 -15.50	99.45 7.20 -15.63	99.56 7.07 -17.28	99.44 6.56 -19.95	99.45 7.25 -15.86	118.58 10.32 -11.76	131.41 12.38 0.00	120.19 10.30 -8.93	108.72 8.84 -13.22	101.71 8.21 -10.61	96.72 7.39 -11.54	87.81 5.62 -13.61	65.63 4.29 -0.01
HUNTLEY___63 23557	49.52 -5.87 0.00	47.52 -6.73 0.00	46.17 -6.90 0.00	46.19 -7.02 0.00	48.03 -7.24 0.00	48.78 -7.22 0.00	61.74 -11.59 0.00	63.59 -12.16 4.27	63.55 -11.68 3.70	66.58 -11.75 0.00	67.26 -11.50 0.00	64.75 -11.44 0.58	61.81 -11.49 3.31	61.28 -11.21 2.72	57.80 -10.94 4.19	59.22 -11.30 5.81	80.04 -14.18 2.27	102.72 -16.31 0.00	86.53 -14.44 0.00	74.36 -12.31 0.00	70.54 -12.35 0.00	67.60 -10.19 0.00	60.76 -7.82 0.00	54.03 -7.30 0.00
HUNTLEY___64 23558	49.52 -5.87 0.00	47.52 -6.73 0.00	46.17 -6.90 0.00	46.19 -7.02 0.00	48.03 -7.24 0.00	48.78 -7.22 0.00	61.74 -11.59 0.00	63.59 -12.16 4.27	63.55 -11.68 3.70	66.58 -11.75 0.00	67.26 -11.50 0.00	64.75 -11.44 0.58	61.81 -11.49 3.31	61.28 -11.21 2.72	57.80 -10.94 4.19	59.22 -11.30 5.81	80.04 -14.18 2.27	102.72 -16.31 0.00	86.53 -14.44 0.00	74.36 -12.31 0.00	70.54 -12.35 0.00	67.60 -10.19 0.00	60.76 -7.82 0.00	54.03 -7.30 0.00
HUNTLEY___65 23559	49.52 -5.87 0.00	47.52 -6.73 0.00	46.17 -6.90 0.00	46.19 -7.02 0.00	48.03 -7.24 0.00	48.78 -7.22 0.00	61.74 -11.59 0.00	63.59 -12.16 4.27	63.55 -11.68 3.70	66.58 -11.75 0.00	67.26 -11.50 0.00	64.75 -11.44 0.58	61.81 -11.49 3.31	61.28 -11.21 2.72	57.80 -10.94 4.19	59.22 -11.30 5.81	80.04 -14.18 2.27	102.72 -16.31 0.00	86.53 -14.44 0.00	74.36 -12.31 0.00	70.54 -12.35 0.00	67.60 -10.19 0.00	60.76 -7.82 0.00	54.03 -7.30 0.00
HUNTLEY___66 23560	49.52 -5.87 0.00	47.52 -6.73 0.00	46.17 -6.90 0.00	46.19 -7.02 0.00	48.03 -7.24 0.00	48.78 -7.22 0.00	61.74 -11.59 0.00	63.59 -12.16 4.27	63.55 -11.68 3.70	66.58 -11.75 0.00	67.26 -11.50 0.00	64.75 -11.44 0.58	61.81 -11.49 3.31	61.28 -11.21 2.72	57.80 -10.94 4.19	59.22 -11.30 5.81	80.04 -14.18 2.27	102.72 -16.31 0.00	86.53 -14.44 0.00	74.36 -12.31 0.00	70.54 -12.35 0.00	67.60 -10.19 0.00	60.76 -7.82 0.00	54.03 -7.30 0.00
HUNTLEY___67 23561	48.75 -6.65 0.00	46.81 -7.43 0.00	45.43 -7.64 0.00	45.50 -7.72 0.00	47.31 -7.96 0.00	47.99 -8.01 0.00	61.00 -12.32 0.00	62.79 -12.96 4.27	62.68 -12.55 3.70	65.95 -12.38 0.00	66.47 -12.29 0.00	64.06 -12.13 0.58	61.12 -12.18 3.31	60.53 -11.96 2.72	57.14 -11.60 4.19	58.54 -11.98 5.81	79.07 -15.15 2.27	101.65 -17.38 0.00	85.62 -15.35 0.00	73.49 -13.17 0.00	69.88 -13.01 0.00	66.98 -10.81 0.00	60.00 -8.57 0.00	53.30 -8.03 0.00
HUNTLEY___68 23562	48.75 -6.65 0.00	46.81 -7.43 0.00	45.43 -7.64 0.00	45.50 -7.72 0.00	47.31 -7.96 0.00	47.99 -8.01 0.00	61.00 -12.32 0.00	62.79 -12.96 4.27	62.68 -12.55 3.70	65.95 -12.38 0.00	66.47 -12.29 0.00	64.06 -12.13 0.58	61.12 -12.18 3.31	60.53 -11.96 2.72	57.14 -11.60 4.19	58.54 -11.98 5.81	79.07 -15.15 2.27	101.65 -17.38 0.00	85.62 -15.35 0.00	73.49 -13.17 0.00	69.88 -13.01 0.00	66.98 -10.81 0.00	60.00 -8.57 0.00	53.30 -8.03 0.00
INDECK___CORINTH 23802	56.73 1.33 0.00	55.27 1.03 0.00	54.08 1.01 0.00	54.33 1.12 0.00	56.48 1.22 0.00	57.63 1.62 0.00	76.26 2.93 0.00	83.54 3.52 0.00	82.64 3.71 0.00	81.70 3.37 0.00	82.31 3.54 0.00	80.07 3.30 0.00	79.91 3.29 0.00	78.52 3.31 0.00	75.77 2.84 0.00	80.00 3.66 0.00	101.80 5.31 0.00	125.09 6.07 0.00	105.81 4.85 0.00	91.26 4.59 0.00	86.21 3.32 0.00	80.36 2.57 0.00	70.70 2.13 0.00	62.80 1.47 0.00
INDECK___ILION 23567	56.84 1.44 0.00	55.55 1.30 0.00	54.34 1.27 0.00	54.49 1.28 0.00	56.65 1.38 0.00	57.57 1.57 0.00	75.67 2.35 0.00	82.82 2.80 0.00	81.77 2.84 0.00	81.15 2.82 0.00	81.60 2.84 0.00	79.53 2.76 0.00	79.30 2.68 0.00	77.84 2.63 0.00	75.33 2.41 0.00	79.01 2.67 0.00	100.16 3.67 0.00	123.90 4.88 0.00	105.01 4.04 0.00	90.04 3.38 0.00	86.05 3.15 0.00	80.28 2.49 0.00	70.56 1.99 0.00	62.99 1.66 0.00
INDECK___OLEAN 23982	51.02 -4.38 0.00	48.28 -5.97 0.00	46.91 -6.16 0.00	47.09 -6.12 0.00	49.19 -6.08 0.00	51.07 -4.93 0.00	66.14 -7.19 0.00	69.43 -6.96 3.63	68.68 -7.10 3.15	71.28 -7.05 0.00	71.83 -6.93 0.00	68.98 -7.29 0.49	65.98 -7.81 2.82	64.84 -8.05 2.32	61.19 -8.17 3.57	62.84 -8.55 4.95	85.39 -9.17 1.93	110.10 -8.93 0.00	93.40 -7.57 0.00	79.90 -6.76 0.00	75.60 -7.29 0.00	71.88 -5.91 0.00	63.43 -5.14 0.00	55.38 -5.95 0.00
INDECK___OSWEGO 23783	53.57 -1.83 0.00	52.34 -1.90 0.00	51.16 -1.91 0.00	51.30 -1.92 0.00	53.33 -1.93 0.00	54.15 -1.85 0.00	70.83 -2.49 0.00	77.54 -2.48 0.00	76.56 -2.37 0.00	75.90 -2.43 0.00	76.40 -2.36 0.00	74.46 -2.30 0.00	74.24 -2.38 0.00	72.95 -2.26 0.00	70.59 -2.33 0.00	73.97 -2.37 0.00	93.60 -2.89 0.00	115.81 -3.21 0.00	98.24 -2.73 0.00	84.32 -2.34 0.00	80.49 -2.40 0.00	75.69 -2.10 0.00	66.59 -1.99 0.00	59.37 -1.96 0.00
INDECK___YERKES 23781	49.52 -5.87 0.00	47.52 -6.73 0.00	46.17 -6.90 0.00	46.19 -7.02 0.00	48.03 -7.24 0.00	48.78 -7.22 0.00	61.74 -11.59 0.00	63.59 -12.16 4.27	63.55 -11.68 3.70	66.58 -11.75 0.00	67.26 -11.50 0.00	64.75 -11.44 0.58	61.81 -11.49 3.31	61.28 -11.21 2.72	57.80 -10.94 4.19	59.22 -11.30 5.81	80.04 -14.18 2.27	102.72 -16.31 0.00	86.53 -14.44 0.00	74.36 -12.31 0.00	70.54 -12.35 0.00	67.60 -10.19 0.00	60.76 -7.82 0.00	54.03 -7.30 0.00
INDIAN POINT_GT_1 24139	58.06 2.66 0.00	56.47 2.22 0.00	55.14 2.07 0.00	55.34 2.13 0.00	57.65 2.38 0.00	58.86 2.86 0.00	78.75 5.43 0.00	83.19 6.40 3.23	81.76 6.71 3.88	79.57 6.42 5.19	80.90 6.62 4.48	78.25 6.29 4.81	77.91 6.21 4.91	75.89 6.09 5.41	72.28 5.62 6.26	77.56 6.26 5.03	101.97 9.17 3.69	129.73 10.71 0.00	107.19 8.99 2.76	90.39 7.80 4.08	86.75 7.13 3.27	80.53 6.30 3.56	69.04 4.66 4.20	64.70 3.37 0.00
INDIAN POINT_GT_2 23659	58.06 2.66 0.00	56.47 2.22 0.00	55.14 2.07 0.00	55.34 2.13 0.00	57.65 2.38 0.00	58.86 2.86 0.00	78.75 5.43 0.00	83.19 6.40 3.23	81.76 6.71 3.88	79.57 6.42 5.19	80.90 6.62 4.48	78.25 6.29 4.81	77.91 6.21 4.91	75.89 6.09 5.41	72.28 5.62 6.26	77.56 6.26 5.03	101.97 9.17 3.69	129.73 10.71 0.00	107.19 8.99 2.76	90.39 7.80 4.08	86.75 7.13 3.27	80.53 6.30 3.56	69.04 4.66 4.20	64.70 3.37 0.00

INDIAN POINT_GT_3 24019	58.06 2.66 0.00	56.47 2.22 0.00	55.14 2.07 0.00	55.34 2.13 0.00	57.65 2.38 0.00	58.86 2.86 0.00	78.75 5.43 0.00	83.19 6.40 3.23	81.76 6.71 3.88	79.57 6.42 5.19	80.90 6.62 4.48	78.25 6.29 4.81	77.91 6.21 4.91	75.89 6.09 5.41	72.28 5.62 6.26	77.56 6.26 5.03	101.97 9.17 3.69	129.73 10.71 0.00	107.19 8.99 2.76	90.39 7.80 4.08	86.75 7.13 3.27	80.53 6.30 3.56	69.04 4.66 4.20	64.70 3.37 0.00
INDIAN POINT___2 23530	57.83 2.44 0.00	56.30 2.06 0.00	54.98 1.91 0.00	55.18 1.97 0.00	57.48 2.21 0.00	58.69 2.69 0.00	78.46 5.13 0.00	82.79 6.00 3.23	81.36 6.31 3.88	79.25 6.11 5.19	80.59 6.30 4.48	77.94 5.99 4.81	77.61 5.90 4.91	75.59 5.79 5.41	71.99 5.32 6.26	77.26 5.95 5.03	101.49 8.68 3.69	129.14 10.12 0.00	106.68 8.48 2.76	89.93 7.37 4.10	86.40 6.80 3.29	80.12 5.91 3.58	68.67 4.32 4.22	64.52 3.19 0.00
INDIAN POINT___3 23531	57.83 2.44 0.00	56.30 2.06 0.00	54.98 1.91 0.00	55.18 1.97 0.00	57.48 2.21 0.00	58.69 2.69 0.00	78.46 5.13 0.00	82.89 5.92 3.06	81.50 6.24 3.67	79.46 6.03 4.90	80.76 6.22 4.23	78.14 5.91 4.54	77.80 5.82 4.64	75.82 5.72 5.11	72.26 5.25 5.92	77.46 5.88 4.76	101.60 8.59 3.48	129.02 10.00 0.00	106.74 8.38 2.61	90.10 7.28 3.85	86.52 6.71 3.09	80.26 5.83 3.36	68.93 4.32 3.96	64.52 3.19 0.00
IP CORINTH___1 23988	57.22 1.83 0.00	55.71 1.46 0.00	54.50 1.43 0.00	54.76 1.54 0.00	56.93 1.66 0.00	58.07 2.07 0.00	76.85 3.52 0.00	84.18 4.16 0.00	83.27 4.34 0.00	82.32 3.99 0.00	82.94 4.17 0.00	80.68 3.92 0.00	80.52 3.91 0.00	79.19 3.99 0.00	76.35 3.43 0.00	80.61 4.27 0.00	102.57 6.08 0.00	126.17 7.14 0.00	106.72 5.76 0.00	92.04 5.37 0.00	86.87 3.98 0.00	81.06 3.27 0.00	71.32 2.74 0.00	63.29 1.96 0.00
IP___TICONDEROGA 23804	60.22 4.82 0.00	58.53 4.29 0.00	57.21 4.14 0.00	57.58 4.36 0.00	59.80 4.53 0.00	61.10 5.10 0.00	80.59 7.26 0.00	88.02 8.00 0.00	87.06 8.13 0.00	86.24 7.91 0.00	86.88 8.11 0.00	84.44 7.68 0.00	84.20 7.58 0.00	82.65 7.45 0.00	79.78 6.86 0.00	84.43 8.09 0.00	107.78 11.29 0.00	132.24 13.21 0.00	111.87 10.90 0.00	96.28 9.62 0.00	91.27 8.37 0.00	85.18 7.39 0.00	74.47 5.90 0.00	66.30 4.97 0.00
JARVIS____ 23743	55.62 0.22 0.00	54.46 0.22 0.00	53.28 0.21 0.00	53.43 0.21 0.00	55.49 0.22 0.00	56.28 0.28 0.00	73.77 0.44 0.00	80.50 0.48 0.00	79.48 0.55 0.00	78.88 0.55 0.00	79.32 0.55 0.00	77.30 0.54 0.00	77.15 0.54 0.00	75.73 0.53 0.00	73.36 0.44 0.00	76.87 0.53 0.00	97.26 0.77 0.00	119.86 0.83 0.00	101.67 0.71 0.00	87.27 0.61 0.00	83.39 0.50 0.00	78.18 0.39 0.00	68.92 0.34 0.00	61.57 0.25 0.00
JENNISON___1 23625	55.17 -0.22 0.00	53.59 -0.65 0.00	52.38 -0.69 0.00	52.52 -0.69 0.00	54.72 -0.55 0.00	56.06 0.06 0.00	73.99 0.66 0.00	81.05 1.28 0.25	79.89 1.18 0.22	79.42 1.10 0.00	79.87 1.10 0.00	77.73 1.00 0.03	77.11 0.69 0.20	75.50 0.45 0.16	72.68 0.00 0.25	76.22 0.23 0.35	97.71 1.35 0.14	121.64 2.62 0.00	103.09 2.12 0.00	88.22 1.56 0.00	84.22 1.33 0.00	78.33 0.54 0.00	68.51 -0.07 0.00	60.84 -0.49 0.00
JENNISON___2 23626	55.12 -0.28 0.00	53.54 -0.71 0.00	52.33 -0.74 0.00	52.47 -0.74 0.00	54.66 -0.61 0.00	56.00 0.00 0.00	73.91 0.59 0.00	80.89 1.12 0.25	79.82 1.11 0.22	79.27 0.94 0.00	79.79 1.02 0.00	77.58 0.84 0.03	77.03 0.61 0.20	75.42 0.38 0.16	72.60 -0.07 0.25	76.14 0.15 0.35	97.52 1.16 0.14	121.52 2.50 0.00	102.99 2.02 0.00	88.14 1.47 0.00	84.14 1.24 0.00	78.26 0.47 0.00	68.51 -0.07 0.00	60.78 -0.55 0.00
KEDC PORT_JEFF_GT2 24210	86.64 5.04 -26.20	81.81 4.50 -23.06	77.37 4.35 -19.95	76.90 4.42 -19.27	78.39 5.03 -18.09	83.65 5.43 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.51 5.57 -11.60	115.02 9.94 -8.58	129.62 10.59 0.00	121.50 9.09 -11.45	111.18 7.37 -17.15	104.98 8.29 -13.80	104.22 7.47 -18.97	90.29 5.49 -16.23	89.33 4.48 -23.52
KEDC PORT_JEFF_GT3 24211	86.64 5.04 -26.20	81.81 4.50 -23.06	77.37 4.35 -19.95	76.90 4.42 -19.27	78.39 5.03 -18.09	83.65 5.43 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.51 5.57 -11.60	115.02 9.94 -8.58	129.62 10.59 0.00	121.50 9.09 -11.45	111.18 7.37 -17.15	104.98 8.29 -13.80	104.22 7.47 -18.97	90.29 5.49 -16.23	89.33 4.48 -23.52
KEDC_GLWD_GT4 24219	85.59 3.99 -26.20	80.83 3.53 -23.06	76.36 3.34 -19.95	75.89 3.41 -19.27	77.12 3.76 -18.09	82.53 4.31 -22.21	88.69 7.41 -7.96	95.29 7.84 -7.42	96.06 8.13 -9.00	98.43 7.83 -12.27	97.39 8.03 -10.60	95.79 7.68 -11.35	95.64 7.58 -11.44	95.08 7.22 -12.65	94.23 6.71 -14.60	95.42 7.48 -11.60	115.79 10.71 -8.58	131.76 12.74 0.00	123.22 10.80 -11.45	113.52 9.71 -17.15	105.89 9.20 -13.80	105.00 8.25 -18.97	91.11 6.31 -16.23	89.70 4.85 -23.52
KEDC_GLWD_GT5 24220	85.59 3.99 -26.20	80.83 3.53 -23.06	76.36 3.34 -19.95	75.89 3.41 -19.27	77.12 3.76 -18.09	82.53 4.31 -22.21	88.69 7.41 -7.96	95.29 7.84 -7.42	96.06 8.13 -9.00	98.43 7.83 -12.27	97.39 8.03 -10.60	95.79 7.68 -11.35	95.64 7.58 -11.44	95.08 7.22 -12.65	94.23 6.71 -14.60	95.42 7.48 -11.60	115.79 10.71 -8.58	131.76 12.74 0.00	123.22 10.80 -11.45	113.52 9.71 -17.15	105.89 9.20 -13.80	105.00 8.25 -18.97	91.11 6.31 -16.23	89.70 4.85 -23.52
KENSICO____ 23655	58.33 2.94 0.00	56.79 2.55 0.00	55.46 2.39 0.00	55.66 2.45 0.00	57.98 2.71 0.00	59.19 3.19 0.00	79.12 5.79 0.00	82.84 6.72 3.90	81.26 7.02 4.69	78.86 6.81 6.28	80.27 6.93 5.42	77.54 6.60 5.82	77.27 6.59 5.93	75.06 6.39 6.54	71.26 5.91 7.57	76.82 6.56 6.08	101.56 9.55 4.48	130.21 11.19 0.00	106.99 9.39 3.37	89.78 8.06 4.94	86.47 7.54 3.97	80.09 6.61 4.32	68.42 4.94 5.09	65.07 3.74 0.00
KIAC_JFK_GT1 23816	58.61 3.21 0.00	57.01 2.77 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.14 2.87 0.00	59.59 3.58 0.00	80.00 6.67 0.00	97.70 7.52 -10.16	98.96 7.74 -12.30	102.75 7.68 -16.75	100.87 7.64 -14.46	99.55 7.29 -15.50	99.37 7.13 -15.63	99.48 6.99 -17.28	99.36 6.49 -19.95	99.38 7.18 -15.86	118.48 10.23 -11.76	132.00 12.97 0.00	120.19 10.30 -8.93	108.64 8.75 -13.22	101.79 8.29 -10.61	97.03 7.70 -11.54	88.16 5.97 -13.61	65.93 4.60 -0.01
KIAC_JFK_GT2 23817	58.61 3.21 0.00	57.01 2.77 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.14 2.87 0.00	59.59 3.58 0.00	80.00 6.67 0.00	97.70 7.52 -10.16	98.96 7.74 -12.30	102.75 7.68 -16.75	100.87 7.64 -14.46	99.55 7.29 -15.50	99.37 7.13 -15.63	99.48 6.99 -17.28	99.36 6.49 -19.95	99.38 7.18 -15.86	118.48 10.23 -11.76	132.00 12.97 0.00	120.19 10.30 -8.93	108.64 8.75 -13.22	101.79 8.29 -10.61	97.03 7.70 -11.54	88.16 5.97 -13.61	65.93 4.60 -0.01
KINTIGH____ 23543	48.86 -6.54 0.00	47.19 -7.05 0.00	45.91 -7.16 0.00	45.92 -7.29 0.00	47.75 -7.52 0.00	48.27 -7.73 0.00	61.66 -11.66 0.00	63.19 -12.24 4.59	63.19 -11.76 3.98	66.65 -11.67 0.00	67.18 -11.58 0.00	64.86 -11.28 0.62	61.71 -11.34 3.56	61.22 -11.06 2.93	57.77 -10.65 4.51	59.09 -10.99 6.25	79.86 -14.18 2.44	102.72 -16.31 0.00	86.43 -14.54 0.00	74.27 -12.39 0.00	70.63 -12.27 0.00	67.52 -10.27 0.00	60.35 -8.23 0.00	53.66 -7.67 0.00

LEDERLE____ 23769	58.22 2.83 0.00	56.63 2.39 0.00	55.30 2.23 0.00	55.50 2.29 0.00	57.81 2.54 0.00	59.03 3.02 0.00	78.97 5.65 0.00	84.27 6.64 2.39	83.01 6.95 2.86	81.34 6.81 3.80	82.49 7.01 3.28	79.92 6.68 3.53	79.59 6.59 3.61	77.70 6.47 3.97	74.30 5.98 4.61	79.26 6.64 3.71	103.33 9.55 2.71	130.33 11.31 0.00	108.43 9.49 2.03	91.80 8.15 3.01	88.03 7.54 2.41	81.78 6.61 2.62	70.35 4.87 3.10	64.95 3.62 0.00
LINDEN COGEN____ 23786	58.44 3.05 0.00	56.79 2.55 0.00	55.46 2.39 0.00	55.66 2.45 0.00	57.98 2.71 0.00	59.31 3.30 0.00	79.56 6.23 0.00	97.46 7.28 -10.16	98.81 7.58 -12.30	102.44 7.36 -16.75	100.79 7.56 -14.46	99.40 7.14 -15.50	99.30 7.05 -15.63	99.41 6.92 -17.28	99.29 6.42 -19.95	99.30 7.10 -15.86	118.39 10.13 -11.76	130.93 11.90 0.00	119.99 10.10 -8.93	108.55 8.67 -13.22	101.55 8.04 -10.61	96.49 7.16 -11.54	87.61 5.42 -13.61	65.38 4.05 -0.01
LIPA_MISC_IPP 23656	86.58 4.99 -26.20	81.75 4.45 -23.06	77.32 4.30 -19.95	76.85 4.36 -19.27	78.33 4.97 -18.09	83.65 5.43 -22.21	89.50 8.21 -7.96	94.41 6.96 -7.42	94.63 6.71 -9.00	96.79 6.19 -12.27	95.82 6.46 -10.60	94.18 6.06 -11.35	93.88 5.82 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.51 5.57 -11.60	115.11 10.04 -8.58	130.45 11.43 0.00	122.11 9.69 -11.45	111.70 7.89 -17.15	104.98 8.29 -13.80	104.22 7.47 -18.97	90.43 5.62 -16.23	89.57 4.72 -23.52
LITTLE FALLS____HYD 24013	58.33 2.94 0.00	56.96 2.71 0.00	55.62 2.55 0.00	55.77 2.55 0.00	58.03 2.76 0.00	59.14 3.14 0.00	78.02 4.69 0.00	85.62 5.60 0.00	84.53 5.60 0.00	83.97 5.64 0.00	84.51 5.75 0.00	82.29 5.53 0.00	82.06 5.44 0.00	80.47 5.26 0.00	77.88 4.96 0.00	81.60 5.27 0.00	103.73 7.24 0.00	128.78 9.76 0.00	109.25 8.28 0.00	93.60 6.93 0.00	89.20 6.30 0.00	83.08 5.29 0.00	72.83 4.25 0.00	64.70 3.37 0.00
LONG_LAKE_PHOENIX 24014	53.73 -1.66 0.00	52.45 -1.79 0.00	51.21 -1.86 0.00	51.35 -1.86 0.00	53.45 -1.82 0.00	54.32 -1.68 0.00	71.13 -2.20 0.00	77.86 -2.16 0.00	76.88 -2.05 0.00	76.29 -2.04 0.00	76.72 -2.05 0.00	74.77 -2.00 0.00	74.55 -2.07 0.00	73.33 -1.88 0.00	70.96 -1.97 0.00	74.27 -2.06 0.00	93.98 -2.51 0.00	116.52 -2.50 0.00	98.75 -2.22 0.00	84.84 -1.82 0.00	80.82 -2.07 0.00	76.08 -1.71 0.00	66.86 -1.71 0.00	59.55 -1.78 0.00
LOVETT____3 23632	57.00 1.61 0.00	55.49 1.25 0.00	54.19 1.11 0.00	54.38 1.17 0.00	56.65 1.38 0.00	57.79 1.79 0.00	77.29 3.96 0.00	82.20 4.72 2.55	80.93 5.05 3.05	79.13 4.86 4.06	80.30 5.04 3.50	77.76 4.76 3.77	77.44 4.67 3.85	75.55 4.59 4.24	72.17 4.16 4.92	77.11 4.73 3.96	100.74 7.14 2.89	127.24 8.21 0.00	105.67 6.87 2.16	89.37 5.89 3.18	85.81 5.47 2.56	79.68 4.67 2.78	68.59 3.29 3.28	63.54 2.21 0.00
LOVETT____4 23642	57.50 2.11 0.00	55.98 1.74 0.00	54.66 1.59 0.00	54.86 1.65 0.00	57.15 1.88 0.00	58.35 2.35 0.00	78.02 4.69 0.00	83.00 5.52 2.55	81.72 5.84 3.05	79.91 5.64 4.06	81.09 5.83 3.50	78.53 5.53 3.77	78.28 5.52 3.85	76.38 5.41 4.24	72.97 4.96 4.92	77.87 5.50 3.96	101.70 8.11 2.89	128.54 9.52 0.00	106.78 7.98 2.16	90.30 6.85 3.21	86.62 6.30 2.58	80.43 5.45 2.80	69.18 3.91 3.31	64.15 2.82 0.00
LOVETT____5 23593	57.50 2.11 0.00	55.98 1.74 0.00	54.66 1.59 0.00	54.86 1.65 0.00	57.15 1.88 0.00	58.35 2.35 0.00	78.02 4.69 0.00	83.00 5.52 2.55	81.72 5.84 3.05	79.91 5.64 4.06	81.09 5.83 3.50	78.53 5.53 3.77	78.28 5.52 3.85	76.38 5.41 4.24	72.97 4.96 4.92	77.87 5.50 3.96	101.70 8.11 2.89	128.54 9.52 0.00	106.78 7.98 2.16	90.30 6.85 3.21	86.62 6.30 2.58	80.43 5.45 2.80	69.18 3.91 3.31	64.15 2.82 0.00
LOWER RAQUET____HYD 24057	55.67 0.28 0.00	54.84 0.60 0.00	53.71 0.64 0.00	53.80 0.59 0.00	55.71 0.44 0.00	56.34 0.34 0.00	72.74 -0.59 0.00	79.38 -0.64 0.00	77.51 -1.42 0.00	77.08 -1.25 0.00	77.90 -0.87 0.00	76.69 -0.08 0.00	76.69 0.08 0.00	75.36 0.15 0.00	73.29 0.36 0.00	76.26 -0.08 0.00	93.31 -3.18 0.00	115.57 -3.45 0.00	98.85 -2.12 0.00	85.36 -1.30 0.00	81.40 -1.49 0.00	76.16 -1.63 0.00	67.68 -0.89 0.00	61.64 0.31 0.00
LOWER____HUDSON 24059	57.83 2.44 0.00	56.41 2.17 0.00	55.19 2.12 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.69 2.69 0.00	77.51 4.18 0.00	84.10 4.08 0.00	82.88 3.95 0.00	81.85 3.52 0.00	82.47 3.70 0.00	80.22 3.45 0.00	80.06 3.45 0.00	78.52 3.31 0.00	75.84 2.92 0.00	80.08 3.74 0.00	101.99 5.50 0.00	125.09 6.07 0.00	105.92 4.95 0.00	91.08 4.42 0.00	86.96 4.06 0.00	81.52 3.73 0.00	71.94 3.36 0.00	63.97 2.64 0.00
LWR____OSWEGATCHIE_HYD 23850	54.95 -0.44 0.00	54.03 -0.22 0.00	52.86 -0.21 0.00	52.95 -0.27 0.00	54.94 -0.33 0.00	55.72 -0.28 0.00	72.30 -1.03 0.00	79.30 -0.72 0.00	77.83 -1.11 0.00	77.23 -1.10 0.00	77.98 -0.79 0.00	76.46 -0.31 0.00	76.31 -0.31 0.00	75.13 -0.08 0.00	72.78 -0.15 0.00	75.95 -0.38 0.00	93.98 -2.51 0.00	116.41 -2.62 0.00	99.45 -1.51 0.00	85.97 -0.69 0.00	81.40 -1.49 0.00	75.77 -2.02 0.00	67.20 -1.37 0.00	60.84 -0.49 0.00
MAPLE RIDGE_WT_1 323574	55.40 0.00 0.00	54.30 0.05 0.00	53.12 0.05 0.00	53.27 0.05 0.00	55.32 0.06 0.00	56.00 0.00 0.00	73.18 -0.15 0.00	79.86 -0.16 0.00	78.69 -0.24 0.00	78.17 -0.16 0.00	78.61 -0.16 0.00	76.61 -0.15 0.00	76.46 -0.15 0.00	75.06 -0.15 0.00	72.85 -0.07 0.00	76.18 -0.15 0.00	96.11 -0.39 0.00	118.67 -0.36 0.00	100.77 -0.20 0.00	86.49 -0.17 0.00	82.73 -0.17 0.00	77.48 -0.31 0.00	68.44 -0.14 0.00	61.33 0.00 0.00
MG INDUSTRY____DRP 24185	57.00 1.61 0.00	55.71 1.46 0.00	54.56 1.49 0.00	54.76 1.54 0.00	56.98 1.71 0.00	57.79 1.79 0.00	76.04 2.71 0.00	82.69 2.72 0.05	81.54 2.60 0.00	80.52 2.19 0.00	81.13 2.36 0.00	78.92 2.15 0.00	78.76 2.15 0.00	77.24 2.03 0.00	74.68 1.75 0.00	78.71 2.44 0.07	100.23 3.76 0.03	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	85.71 2.82 0.00	80.43 2.64 0.00	70.77 2.19 0.00	62.92 1.59 0.00
MID____OSWEGATCHIE_HYD 23849	54.95 -0.44 0.00	54.03 -0.22 0.00	52.86 -0.21 0.00	52.95 -0.27 0.00	54.94 -0.33 0.00	55.72 -0.28 0.00	72.30 -1.03 0.00	79.30 -0.72 0.00	77.83 -1.11 0.00	77.23 -1.10 0.00	77.98 -0.79 0.00	76.46 -0.31 0.00	76.31 -0.31 0.00	75.13 -0.08 0.00	72.78 -0.15 0.00	75.95 -0.38 0.00	93.98 -2.51 0.00	116.41 -2.62 0.00	99.45 -1.51 0.00	85.97 -0.69 0.00	81.40 -1.49 0.00	75.77 -2.02 0.00	67.20 -1.37 0.00	60.84 -0.49 0.00
MID____RAQUETTE_HYD 23851	55.67 0.28 0.00	54.84 0.60 0.00	53.71 0.64 0.00	53.80 0.59 0.00	55.71 0.44 0.00	56.34 0.34 0.00	72.74 -0.59 0.00	79.38 -0.64 0.00	77.51 -1.42 0.00	77.08 -1.25 0.00	77.90 -0.87 0.00	76.69 -0.08 0.00	76.69 0.08 0.00	75.36 0.15 0.00	73.29 0.36 0.00	76.26 -0.08 0.00	93.31 -3.18 0.00	115.57 -3.45 0.00	98.85 -2.12 0.00	85.36 -1.30 0.00	81.40 -1.49 0.00	76.16 -1.63 0.00	67.68 -0.89 0.00	61.64 0.31 0.00
MILLIKEN____1 23584	49.86 -5.54 0.00	48.55 -5.70 0.00	47.34 -5.73 0.00	47.47 -5.75 0.00	49.47 -5.80 0.00	50.57 -5.43 0.00	66.58 -6.75 0.00	72.97 -6.96 0.09	72.07 -6.79 0.08	71.51 -6.81 0.00	71.99 -6.77 0.00	70.00 -6.76 0.01	69.73 -6.82 0.07	68.46 -6.69 0.06	65.98 -6.86 0.09	69.27 -6.95 0.12	88.34 -8.11 0.05	110.34 -8.69 0.00	93.29 -7.67 0.00	79.90 -6.76 0.00	76.10 -6.80 0.00	71.18 -6.61 0.00	62.20 -6.38 0.00	55.38 -5.95 0.00

MILLIKEN___2 23585	49.86 -5.54 0.00	48.55 -5.70 0.00	47.34 -5.73 0.00	47.47 -5.75 0.00	49.47 -5.80 0.00	50.57 -5.43 0.00	66.58 -6.75 0.00	72.97 -6.96 0.09	72.07 -6.79 0.08	71.51 -6.81 0.00	71.99 -6.77 0.00	70.00 -6.76 0.01	69.73 -6.82 0.07	68.46 -6.69 0.06	65.98 -6.86 0.09	69.27 -6.95 0.12	88.34 -8.11 0.05	110.34 -8.69 0.00	93.29 -7.67 0.00	79.90 -6.76 0.00	76.10 -6.80 0.00	71.18 -6.61 0.00	62.20 -6.38 0.00	55.38 -5.95 0.00
MILLIKEN___DIESEL 23629	49.86 -5.54 0.00	48.55 -5.70 0.00	47.34 -5.73 0.00	47.47 -5.75 0.00	49.47 -5.80 0.00	50.57 -5.43 0.00	66.58 -6.75 0.00	72.97 -6.96 0.09	72.07 -6.79 0.08	71.51 -6.81 0.00	71.99 -6.77 0.00	70.00 -6.76 0.01	69.73 -6.82 0.07	68.46 -6.69 0.06	65.98 -6.86 0.09	69.27 -6.95 0.12	88.34 -8.11 0.05	110.34 -8.69 0.00	93.29 -7.67 0.00	79.90 -6.76 0.00	76.10 -6.80 0.00	71.18 -6.61 0.00	62.20 -6.38 0.00	55.38 -5.95 0.00
MODEL_CITY_ENERGY 24167	48.86 -6.54 0.00	46.92 -7.32 0.00	45.59 -7.48 0.00	45.60 -7.61 0.00	47.42 -7.85 0.00	47.94 -8.06 0.00	60.78 -12.54 0.00	62.56 -13.12 4.33	62.47 -12.71 3.76	65.87 -12.45 0.00	66.39 -12.37 0.00	64.05 -12.13 0.59	61.07 -12.18 3.37	60.56 -11.88 2.77	57.15 -11.52 4.26	58.52 -11.91 5.90	78.84 -15.34 2.31	101.41 -17.62 0.00	85.32 -15.65 0.00	73.32 -13.35 0.00	69.72 -13.18 0.00	66.90 -10.89 0.00	60.14 -8.43 0.00	53.42 -7.91 0.00
MOHAWK_PAPER___DRP 24187	58.22 2.83 0.00	56.79 2.55 0.00	55.57 2.49 0.00	55.82 2.61 0.00	58.09 2.82 0.00	59.03 3.02 0.00	78.02 4.69 0.00	84.42 4.40 0.00	83.11 4.18 0.00	82.01 3.68 0.00	82.62 3.86 0.00	80.45 3.68 0.00	80.22 3.60 0.00	78.67 3.46 0.00	75.99 3.06 0.00	80.23 3.89 0.00	102.19 5.69 0.00	125.57 6.55 0.00	106.32 5.35 0.00	91.26 4.59 0.00	87.29 4.39 0.00	81.99 4.20 0.00	72.42 3.84 0.00	64.46 3.13 0.00
MONGAUP___HYD 23641	58.28 2.88 0.00	56.68 2.44 0.00	55.35 2.28 0.00	55.55 2.34 0.00	57.81 2.54 0.00	59.08 3.08 0.00	78.75 5.43 0.00	84.90 6.24 1.37	83.78 6.47 1.63	82.55 6.34 2.13	83.39 6.46 1.84	81.01 6.22 1.98	80.63 6.05 2.04	79.06 6.09 2.24	75.86 5.54 2.61	80.25 6.03 2.12	103.55 8.59 1.53	129.62 10.59 0.00	108.72 8.89 1.13	92.52 7.54 1.68	88.51 6.96 1.35	82.39 6.07 1.47	71.23 4.39 1.73	64.82 3.50 0.00
MONTAUK___DIESEL 23721	88.30 6.70 -26.20	83.27 5.97 -23.06	78.75 5.73 -19.95	78.34 5.85 -19.27	79.88 6.52 -18.09	85.33 7.11 -22.21	92.14 10.85 -7.96	97.45 10.00 -7.42	97.63 9.71 -9.00	99.84 9.24 -12.27	98.81 9.45 -10.60	97.02 8.90 -11.35	96.56 8.50 -11.44	95.83 7.97 -12.65	94.82 7.29 -14.60	96.10 8.17 -11.60	118.97 13.89 -8.58	135.69 16.66 0.00	126.75 14.34 -11.45	115.43 11.61 -17.15	108.30 11.61 -13.80	107.26 10.50 -18.97	92.83 8.02 -16.23	91.48 6.62 -23.52
N SALMON___HYD 24042	55.45 0.06 0.00	54.62 0.38 0.00	53.50 0.42 0.00	53.58 0.37 0.00	55.49 0.22 0.00	56.00 0.00 0.00	72.59 -0.73 0.00	79.22 -0.80 0.00	77.67 -1.26 0.00	77.39 -0.94 0.00	77.82 -0.95 0.00	76.07 -0.69 0.00	76.08 -0.54 0.00	74.76 -0.45 0.00	72.85 -0.07 0.00	75.72 -0.61 0.00	94.18 -2.32 0.00	116.76 -2.26 0.00	99.55 -1.41 0.00	85.71 -0.95 0.00	81.73 -1.16 0.00	76.00 -1.79 0.00	67.55 -1.03 0.00	61.39 0.06 0.00
N.E_GEN_SANDY PD 24062	58.00 2.60 0.00	56.52 2.28 0.00	55.25 2.18 0.00	55.50 2.29 0.00	57.76 2.49 0.00	58.80 2.80 0.00	77.80 4.47 0.00	84.76 4.80 0.06	83.77 4.89 0.05	82.95 4.62 0.00	83.49 4.73 0.00	81.21 4.45 0.01	81.01 4.44 0.04	79.53 4.36 0.04	76.81 3.94 0.06	80.91 4.66 0.08	103.22 6.75 0.03	126.52 7.50 0.00	107.23 6.26 0.00	92.12 5.46 0.00	88.03 5.14 0.00	82.38 4.59 0.00	72.21 3.63 0.00	64.21 2.88 0.00
NARROWS_GT1_1 24228	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT1_2 24229	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT1_3 24230	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT1_4 24231	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT1_5 24232	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT1_6 24233	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT1_7 24234	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT1_8 24235	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01

NARROWS_GT2_1 24236	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT2_2 24237	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT2_3 24238	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT2_4 24239	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT2_5 24240	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT2_6 24241	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT2_7 24242	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NARROWS_GT2_8 24243	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01
NEG CAPITAL___MECHNVIL 23645	58.00 2.60 0.00	56.52 2.28 0.00	55.30 2.23 0.00	55.55 2.34 0.00	57.81 2.54 0.00	58.86 2.86 0.00	77.80 4.47 0.00	84.58 4.56 0.00	83.43 4.50 0.00	82.40 4.07 0.00	83.02 4.25 0.00	80.76 3.99 0.00	80.60 3.98 0.00	79.04 3.84 0.00	76.35 3.43 0.00	80.61 4.27 0.00	102.76 6.27 0.00	126.17 7.14 0.00	106.82 5.86 0.00	91.86 5.20 0.00	87.45 4.56 0.00	81.91 4.12 0.00	72.14 3.57 0.00	64.15 2.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.30 -4.10 0.00	49.80 -4.45 0.00	48.56 -4.51 0.00	48.64 -4.58 0.00	50.57 -4.70 0.00	51.35 -4.65 0.00	66.51 -6.82 0.00	73.46 -6.88 -0.32	72.74 -6.47 -0.28	71.83 -6.50 0.00	72.31 -6.46 0.00	70.51 -6.29 -0.04	70.43 -6.44 -0.25	69.17 -6.24 -0.21	67.19 -6.05 -0.32	70.51 -6.26 -0.44	88.85 -7.82 -0.17	110.45 -8.57 0.00	93.19 -7.77 0.00	79.99 -6.67 0.00	76.18 -6.71 0.00	72.11 -5.68 0.00	63.78 -4.80 0.00	56.61 -4.72 0.00
NEG CENTRAL___DRP 24199	52.63 -2.77 0.00	51.04 -3.20 0.00	49.78 -3.29 0.00	49.91 -3.30 0.00	52.01 -3.26 0.00	53.09 -2.91 0.00	69.44 -3.89 0.00	76.27 -3.84 -0.09	75.22 -3.79 -0.08	74.57 -3.76 0.00	74.98 -3.78 0.00	73.02 -3.76 -0.01	72.78 -3.91 -0.07	71.28 -3.99 -0.06	69.01 -4.01 -0.09	72.34 -4.12 -0.13	91.91 -4.63 -0.05	114.38 -4.64 0.00	96.83 -4.14 0.00	83.02 -3.64 0.00	79.17 -3.73 0.00	74.60 -3.19 0.00	65.49 -3.09 0.00	58.08 -3.25 0.00
NEG CENTRAL___INDECK 23768	52.57 -2.83 0.00	50.55 -3.69 0.00	49.20 -3.87 0.00	49.27 -3.94 0.00	51.46 -3.81 0.00	52.70 -3.30 0.00	68.49 -4.84 0.00	75.91 -4.32 -0.21	74.85 -4.26 -0.18	74.18 -4.15 0.00	74.59 -4.17 0.00	72.65 -4.15 -0.03	72.26 -4.52 -0.17	70.68 -4.66 -0.14	68.47 -4.67 -0.21	71.89 -4.73 -0.28	91.11 -5.50 -0.11	114.14 -4.88 0.00	96.53 -4.44 0.00	82.76 -3.90 0.00	78.67 -4.23 0.00	74.60 -3.19 0.00	65.70 -2.88 0.00	57.71 -3.62 0.00
NEG CENTRAL___SENECA 23627	52.07 -3.32 0.00	50.34 -3.91 0.00	49.09 -3.98 0.00	49.22 -3.99 0.00	51.29 -3.98 0.00	52.47 -3.53 0.00	68.56 -4.77 0.00	75.33 -4.80 -0.11	74.29 -4.74 -0.10	73.63 -4.70 0.00	74.12 -4.65 0.00	72.10 -4.68 -0.02	71.80 -4.90 -0.09	70.32 -4.96 -0.07	68.01 -5.03 -0.11	71.30 -5.19 -0.16	90.67 -5.89 -0.06	113.19 -5.83 0.00	95.82 -5.15 0.00	82.16 -4.51 0.00	78.25 -4.64 0.00	73.82 -3.97 0.00	64.74 -3.84 0.00	57.34 -3.99 0.00
NEG CENTRAL___STATE_STREET 24147	52.24 -3.16 0.00	50.83 -3.42 0.00	49.57 -3.50 0.00	49.70 -3.51 0.00	51.79 -3.48 0.00	52.81 -3.19 0.00	69.29 -4.03 0.00	76.09 -4.00 -0.07	75.12 -3.87 -0.06	74.49 -3.84 0.00	74.90 -3.86 0.00	72.94 -3.84 -0.01	72.76 -3.91 -0.05	71.34 -3.91 -0.04	68.98 -4.01 -0.07	72.38 -4.05 -0.09	91.99 -4.54 -0.04	114.50 -4.52 0.00	96.83 -4.14 0.00	83.02 -3.64 0.00	79.17 -3.73 0.00	74.37 -3.42 0.00	65.15 -3.43 0.00	57.89 -3.43 0.00
NEG MILLWOOD___DRP 24198	58.66 3.27 0.00	57.06 2.82 0.00	55.78 2.71 0.00	55.98 2.77 0.00	58.31 3.04 0.00	59.53 3.53 0.00	79.93 6.60 0.00	88.61 8.08 -0.51	87.93 8.37 -0.64	87.41 8.15 -0.93	87.84 8.27 -0.81	85.45 7.83 -0.86	85.10 7.66 -0.83	83.73 7.60 -0.93	81.05 7.07 -1.05	84.85 7.71 -0.80	108.12 11.10 -0.53	132.47 13.45 0.00	112.50 11.11 -0.43	96.92 9.62 -0.64	92.03 8.62 -0.51	85.97 7.62 -0.56	75.06 5.83 -0.66	65.38 4.05 0.00
NEG NORTH_FLCN_SEA 23793	54.95 -0.44 0.00	54.13 -0.11 0.00	52.96 -0.11 0.00	53.05 -0.16 0.00	54.94 -0.33 0.00	55.50 -0.50 0.00	72.01 -1.32 0.00	78.66 -1.36 0.00	77.27 -1.66 0.00	77.00 -1.33 0.00	77.27 -1.50 0.00	75.46 -1.31 0.00	75.47 -1.15 0.00	74.08 -1.13 0.00	72.20 -0.73 0.00	75.11 -1.22 0.00	93.89 -2.61 0.00	116.41 -2.62 0.00	99.15 -1.82 0.00	85.10 -1.56 0.00	81.40 -1.49 0.00	75.30 -2.49 0.00	66.79 -1.78 0.00	60.84 -0.49 0.00

NEG NORTH_KES_CHATEGAY 23792	55.29 -0.11 0.00	54.46 0.22 0.00	53.34 0.27 0.00	53.43 0.21 0.00	55.32 0.06 0.00	55.83 -0.17 0.00	72.37 -0.95 0.00	78.90 -1.12 0.00	77.51 -1.42 0.00	77.23 -1.10 0.00	77.50 -1.26 0.00	75.69 -1.07 0.00	75.70 -0.92 0.00	74.38 -0.83 0.00	72.49 -0.44 0.00	75.34 -0.99 0.00	94.18 -2.32 0.00	116.76 -2.26 0.00	99.45 -1.51 0.00	85.36 -1.30 0.00	81.65 -1.24 0.00	75.92 -1.87 0.00	67.41 -1.17 0.00	61.21 -0.12 0.00
NEG NORTH___ALICE_FALLS 23915	55.34 -0.06 0.00	54.46 0.22 0.00	53.28 0.21 0.00	53.37 0.16 0.00	55.32 0.06 0.00	55.83 -0.17 0.00	72.52 -0.81 0.00	79.22 -0.80 0.00	77.83 -1.11 0.00	77.55 -0.78 0.00	77.82 -0.95 0.00	76.00 -0.77 0.00	75.93 -0.69 0.00	74.61 -0.60 0.00	72.71 -0.22 0.00	75.57 -0.76 0.00	94.56 -1.93 0.00	117.24 -1.79 0.00	99.86 -1.11 0.00	85.71 -0.95 0.00	81.98 -0.91 0.00	75.77 -2.02 0.00	67.20 -1.37 0.00	61.27 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	55.34 -0.06 0.00	54.46 0.22 0.00	53.28 0.21 0.00	53.37 0.16 0.00	55.32 0.06 0.00	55.83 -0.17 0.00	72.52 -0.81 0.00	79.22 -0.80 0.00	77.83 -1.11 0.00	77.55 -0.78 0.00	77.82 -0.95 0.00	76.00 -0.77 0.00	75.93 -0.69 0.00	74.61 -0.60 0.00	72.71 -0.22 0.00	75.57 -0.76 0.00	94.56 -1.93 0.00	117.24 -1.79 0.00	99.86 -1.11 0.00	85.71 -0.95 0.00	81.98 -0.91 0.00	75.77 -2.02 0.00	67.20 -1.37 0.00	61.27 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	55.34 -0.06 0.00	54.46 0.22 0.00	53.28 0.21 0.00	53.37 0.16 0.00	55.32 0.06 0.00	55.83 -0.17 0.00	72.52 -0.81 0.00	79.22 -0.80 0.00	77.83 -1.11 0.00	77.55 -0.78 0.00	77.82 -0.95 0.00	76.00 -0.77 0.00	75.93 -0.69 0.00	74.61 -0.60 0.00	72.71 -0.22 0.00	75.57 -0.76 0.00	94.56 -1.93 0.00	117.24 -1.79 0.00	99.86 -1.11 0.00	85.71 -0.95 0.00	81.98 -0.91 0.00	75.77 -2.02 0.00	67.20 -1.37 0.00	61.27 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	48.86 -6.54 0.00	46.92 -7.32 0.00	45.59 -7.48 0.00	45.60 -7.61 0.00	47.42 -7.85 0.00	48.05 -7.95 0.00	61.00 -12.32 0.00	62.67 -12.96 4.39	62.58 -12.55 3.80	65.95 -12.38 0.00	66.47 -12.29 0.00	64.12 -12.05 0.59	61.03 -12.18 3.41	60.53 -11.88 2.80	57.10 -11.52 4.31	58.44 -11.91 5.99	79.01 -15.15 2.34	101.53 -17.50 0.00	85.42 -15.55 0.00	73.49 -13.17 0.00	69.80 -13.10 0.00	66.98 -10.81 0.00	60.14 -8.43 0.00	53.42 -7.91 0.00
NEG WEST___LANCASTR 23811	49.64 -5.76 0.00	47.14 -7.11 0.00	45.85 -7.22 0.00	45.98 -7.24 0.00	47.97 -7.30 0.00	49.56 -6.44 0.00	64.08 -9.24 0.00	66.92 -9.44 3.65	66.29 -9.47 3.17	69.00 -9.32 0.00	69.47 -9.29 0.00	66.98 -9.29 0.49	63.90 -9.88 2.84	62.80 -10.08 2.33	59.35 -9.99 3.59	60.82 -10.53 4.98	82.49 -12.06 1.95	106.41 -12.62 0.00	90.06 -10.90 0.00	77.04 -9.62 0.00	73.11 -9.78 0.00	69.78 -8.01 0.00	61.65 -6.93 0.00	53.97 -7.36 0.00
NEG_PENN_ALLEGHNY 23528	54.34 -1.05 0.00	52.56 -1.68 0.00	51.32 -1.75 0.00	51.51 -1.70 0.00	53.67 -1.60 0.00	55.05 -0.95 0.00	72.59 -0.73 0.00	79.15 -0.48 0.39	77.88 -0.71 0.34	77.62 -0.70 0.00	78.13 -0.63 0.00	75.94 -0.77 0.05	75.24 -1.07 0.31	73.60 -1.35 0.25	70.93 -1.60 0.39	74.19 -1.60 0.54	95.12 -1.16 0.21	118.79 -0.24 0.00	100.77 -0.20 0.00	86.32 -0.35 0.00	82.40 -0.50 0.00	77.63 -0.16 0.00	67.82 -0.75 0.00	59.80 -1.53 0.00
NEG___GEN_MONROE 24207	51.68 -3.71 0.00	49.96 -4.29 0.00	48.61 -4.46 0.00	48.69 -4.52 0.00	50.68 -4.59 0.00	51.47 -4.54 0.00	66.43 -6.89 0.00	73.85 -6.64 -0.47	73.11 -6.24 -0.41	72.14 -6.19 0.00	72.62 -6.14 0.00	70.77 -6.06 -0.06	70.70 -6.28 -0.37	69.42 -6.09 -0.30	67.41 -5.98 -0.46	70.87 -6.11 -0.64	89.12 -7.62 -0.25	111.05 -7.97 0.00	93.60 -7.37 0.00	80.34 -6.33 0.00	76.43 -6.47 0.00	72.50 -5.29 0.00	64.32 -4.25 0.00	56.85 -4.48 0.00
NEPA___ENERGY 23901	49.86 -5.54 0.00	46.76 -7.49 0.00	45.53 -7.54 0.00	45.76 -7.45 0.00	47.97 -7.30 0.00	50.40 -5.60 0.00	66.36 -6.97 0.00	70.11 -6.88 3.03	68.73 -7.58 2.63	71.04 -7.28 0.00	71.44 -7.33 0.00	68.91 -7.45 0.41	65.76 -8.50 2.35	64.02 -9.25 1.93	60.69 -9.26 2.97	62.21 -10.00 4.13	84.36 -10.52 1.61	109.38 -9.64 0.00	93.19 -7.77 0.00	79.30 -7.37 0.00	75.35 -7.54 0.00	71.80 -5.99 0.00	62.40 -6.17 0.00	53.72 -7.60 0.00
NEVERSink___HYD 23608	57.50 2.11 0.00	56.03 1.79 0.00	54.77 1.70 0.00	54.97 1.76 0.00	57.20 1.93 0.00	58.30 2.30 0.00	77.43 4.11 0.00	84.53 4.80 0.29	83.66 5.05 0.32	82.91 4.93 0.35	83.50 5.04 0.31	81.26 4.84 0.34	80.90 4.67 0.39	79.46 4.66 0.41	76.66 4.23 0.49	80.56 4.66 0.44	102.89 6.66 0.27	127.12 8.09 0.00	107.56 6.76 0.17	92.22 5.81 0.25	88.08 5.39 0.20	82.23 4.67 0.22	71.67 3.36 0.26	63.91 2.58 0.00
NEWTON___FALLS_HYD 23847	54.95 -0.44 0.00	54.03 -0.22 0.00	52.86 -0.21 0.00	52.95 -0.27 0.00	54.94 -0.33 0.00	55.72 -0.28 0.00	72.30 -1.03 0.00	79.30 -0.72 0.00	77.83 -1.11 0.00	77.23 -1.10 0.00	77.98 -0.79 0.00	76.46 -0.31 0.00	76.31 -0.31 0.00	75.13 -0.08 0.00	72.78 -0.15 0.00	75.95 -0.38 0.00	93.98 -2.51 0.00	116.41 -2.62 0.00	99.45 -1.51 0.00	85.97 -0.69 0.00	81.40 -1.49 0.00	75.77 -2.02 0.00	67.20 -1.37 0.00	60.84 -0.49 0.00
NIAGARA____ 23760	48.58 -6.81 0.00	46.76 -7.49 0.00	45.38 -7.70 0.00	45.39 -7.82 0.00	47.14 -8.12 0.00	47.60 -8.40 0.00	60.34 -12.98 0.00	61.95 -13.68 4.39	61.95 -13.18 3.80	65.24 -13.08 0.00	65.84 -12.92 0.00	63.51 -12.67 0.59	60.49 -12.72 3.41	60.00 -12.41 2.80	56.66 -11.96 4.31	57.99 -12.37 5.98	78.24 -15.92 2.34	100.69 -18.33 0.00	84.61 -16.36 0.00	72.71 -13.95 0.00	69.13 -13.76 0.00	66.43 -11.36 0.00	59.73 -8.85 0.00	53.17 -8.16 0.00
NINE_MILE_1 23575	53.29 -2.11 0.00	52.02 -2.22 0.00	50.84 -2.23 0.00	50.98 -2.23 0.00	53.00 -2.27 0.00	53.76 -2.24 0.00	70.25 -3.08 0.00	76.74 -3.28 0.00	75.77 -3.16 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.69 -3.07 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	69.94 -2.99 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.37 -3.29 0.00	79.75 -3.15 0.00	74.99 -2.80 0.00	66.11 -2.47 0.00	58.94 -2.39 0.00
NINE_MILE_2 23744	53.29 -2.11 0.00	52.02 -2.22 0.00	50.84 -2.23 0.00	50.98 -2.23 0.00	53.00 -2.27 0.00	53.76 -2.24 0.00	70.25 -3.08 0.00	76.82 -3.20 0.00	75.85 -3.08 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.69 -3.07 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	70.01 -2.92 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.37 -3.29 0.00	79.75 -3.15 0.00	75.07 -2.72 0.00	66.11 -2.47 0.00	58.94 -2.39 0.00
NM_CAPITAL___DRP 24208	58.00 2.60 0.00	56.58 2.33 0.00	55.35 2.28 0.00	55.61 2.39 0.00	57.87 2.60 0.00	58.80 2.80 0.00	77.65 4.33 0.00	83.78 3.76 0.00	82.40 3.47 0.00	81.23 2.90 0.00	81.76 2.99 0.00	79.61 2.84 0.00	79.45 2.83 0.00	77.92 2.71 0.00	75.26 2.33 0.00	79.47 3.13 0.00	101.12 4.63 0.00	124.14 5.12 0.00	105.11 4.14 0.00	90.30 3.64 0.00	86.54 3.65 0.00	81.37 3.58 0.00	72.14 3.57 0.00	64.15 2.82 0.00
NM_CENTRAL___DRP 24181	53.85 -1.55 0.00	52.51 -1.74 0.00	51.32 -1.75 0.00	51.40 -1.81 0.00	53.50 -1.77 0.00	54.38 -1.62 0.00	71.27 -2.05 0.00	77.94 -2.08 0.00	77.04 -1.89 0.00	76.37 -1.96 0.00	76.87 -1.89 0.00	74.92 -1.84 0.00	74.70 -1.92 0.00	73.33 -1.88 0.00	70.96 -1.97 0.00	74.43 -1.91 0.00	94.27 -2.22 0.00	116.76 -2.26 0.00	98.95 -2.02 0.00	84.93 -1.73 0.00	81.07 -1.82 0.00	76.23 -1.56 0.00	66.93 -1.65 0.00	59.67 -1.66 0.00

NM_FRONTIER___DRP 24179	48.86 -6.54 0.00	46.97 -7.27 0.00	45.59 -7.48 0.00	45.60 -7.61 0.00	47.37 -7.90 0.00	47.82 -8.18 0.00	60.49 -12.83 0.00	62.16 -13.52 4.34	62.23 -12.94 3.76	65.48 -12.85 0.00	66.08 -12.68 0.00	63.67 -12.51 0.59	60.76 -12.49 3.37	60.26 -12.18 2.77	56.92 -11.74 4.26	58.29 -12.14 5.91	78.65 -15.54 2.31	101.05 -17.97 0.00	84.91 -16.05 0.00	72.97 -13.69 0.00	69.38 -13.51 0.00	66.59 -11.20 0.00	60.00 -8.57 0.00	53.48 -7.85 0.00
NM_ST_REGIS___HYD 24053	55.73 0.33 0.00	54.89 0.65 0.00	53.76 0.69 0.00	53.85 0.64 0.00	55.77 0.50 0.00	56.39 0.39 0.00	72.81 -0.51 0.00	79.46 -0.56 0.00	77.67 -1.26 0.00	77.31 -1.02 0.00	77.98 -0.79 0.00	76.69 -0.08 0.00	76.69 0.08 0.00	75.36 0.15 0.00	73.36 0.44 0.00	76.26 -0.08 0.00	93.69 -2.80 0.00	116.05 -2.98 0.00	99.15 -1.82 0.00	85.62 -1.04 0.00	81.65 -1.24 0.00	76.16 -1.63 0.00	67.75 -0.82 0.00	61.70 0.37 0.00
NORTHPORT___1 23551	86.25 4.65 -26.20	81.59 4.29 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.42 5.21 -22.21	88.91 7.63 -7.96	93.85 6.40 -7.42	94.48 6.55 -9.00	96.63 6.03 -12.27	95.58 6.22 -10.60	94.03 5.91 -11.35	94.11 6.05 -11.44	93.42 5.57 -12.65	92.56 5.03 -14.60	93.66 5.73 -11.60	114.92 9.84 -8.58	130.33 11.31 0.00	121.80 9.39 -11.45	111.61 7.80 -17.15	104.81 8.12 -13.80	103.99 7.23 -18.97	90.22 5.42 -16.23	89.27 4.42 -23.52
NORTHPORT___2 23552	86.25 4.65 -26.20	81.59 4.29 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.42 5.21 -22.21	88.91 7.63 -7.96	93.85 6.40 -7.42	94.48 6.55 -9.00	96.63 6.03 -12.27	95.58 6.22 -10.60	94.03 5.91 -11.35	94.11 6.05 -11.44	93.42 5.57 -12.65	92.56 5.03 -14.60	93.66 5.73 -11.60	114.92 9.84 -8.58	130.33 11.31 0.00	121.80 9.39 -11.45	111.61 7.80 -17.15	104.81 8.12 -13.80	103.99 7.23 -18.97	90.22 5.42 -16.23	89.27 4.42 -23.52
NORTHPORT___3 23553	84.59 2.99 -26.20	80.13 2.82 -23.06	75.67 2.65 -19.95	75.20 2.71 -19.27	76.56 3.21 -18.09	81.91 3.70 -22.21	87.08 5.79 -7.96	92.48 5.04 -7.42	93.13 5.21 -8.99	95.45 4.86 -12.27	94.48 5.12 -10.59	92.95 4.84 -11.35	92.95 4.90 -11.43	92.22 4.36 -12.65	91.46 3.94 -14.59	92.66 4.73 -11.60	113.56 8.49 -8.58	128.78 9.76 0.00	120.79 8.38 -11.44	110.74 6.93 -17.15	103.65 6.96 -13.79	102.90 6.15 -18.96	89.12 4.32 -16.22	88.16 3.31 -23.52
NORTHPORT___4 23650	84.59 2.99 -26.20	80.13 2.82 -23.06	75.67 2.65 -19.95	75.20 2.71 -19.27	76.56 3.21 -18.09	81.91 3.70 -22.21	87.08 5.79 -7.96	92.48 5.04 -7.42	93.13 5.21 -8.99	95.45 4.86 -12.27	94.48 5.12 -10.59	92.95 4.84 -11.35	92.95 4.90 -11.43	92.22 4.36 -12.65	91.46 3.94 -14.59	92.66 4.73 -11.60	113.56 8.49 -8.58	128.78 9.76 0.00	120.79 8.38 -11.44	110.74 6.93 -17.15	103.65 6.96 -13.79	102.90 6.15 -18.96	89.12 4.32 -16.22	88.16 3.31 -23.52
NORTHPORT___IC 23718	86.25 4.65 -26.20	81.59 4.29 -23.06	77.21 4.19 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.42 5.21 -22.21	88.91 7.63 -7.96	93.85 6.40 -7.42	94.48 6.55 -9.00	96.63 6.03 -12.27	95.58 6.22 -10.60	94.03 5.91 -11.35	94.11 6.05 -11.44	93.42 5.57 -12.65	92.56 5.03 -14.60	93.66 5.73 -11.60	114.92 9.84 -8.58	130.33 11.31 0.00	121.80 9.39 -11.45	111.61 7.80 -17.15	104.81 8.12 -13.80	103.99 7.23 -18.97	90.22 5.42 -16.23	89.27 4.42 -23.52
NPX_GEN_CSC 323557	86.58 4.99 -26.20	81.75 4.45 -23.06	77.32 4.30 -19.95	76.85 4.36 -19.27	78.33 4.97 -18.09	83.65 5.43 -22.21	89.50 8.21 -7.96	94.25 6.80 -7.42	94.40 6.47 -9.00	96.47 5.87 -12.27	95.50 6.14 -10.60	93.87 5.76 -11.35	93.57 5.52 -11.44	92.97 5.11 -12.65	92.12 4.59 -14.60	93.20 5.27 -11.60	114.82 9.75 -8.58	129.98 10.95 0.00	121.80 9.39 -11.45	111.44 7.63 -17.15	104.65 7.96 -13.80	103.99 7.23 -18.97	90.29 5.49 -16.23	89.51 4.66 -23.52
NSINS_S_GLNS_FALLS 23858	57.56 2.16 0.00	56.09 1.84 0.00	54.82 1.75 0.00	55.13 1.92 0.00	57.31 2.04 0.00	58.47 2.46 0.00	77.36 4.03 0.00	84.58 4.56 0.00	83.67 4.74 0.00	82.71 4.39 0.00	83.33 4.57 0.00	81.06 4.30 0.00	80.91 4.29 0.00	79.49 4.29 0.00	76.65 3.72 0.00	80.92 4.58 0.00	103.05 6.56 0.00	126.76 7.74 0.00	107.23 6.26 0.00	92.38 5.72 0.00	87.37 4.48 0.00	81.52 3.73 0.00	71.73 3.15 0.00	63.66 2.33 0.00
NUCOR_STEEL___DRP 24197	52.24 -3.16 0.00	50.83 -3.42 0.00	49.57 -3.50 0.00	49.70 -3.51 0.00	51.79 -3.48 0.00	52.81 -3.19 0.00	69.29 -4.03 0.00	76.09 -4.00 -0.07	75.12 -3.87 -0.06	74.49 -3.84 0.00	74.90 -3.86 0.00	72.94 -3.84 -0.01	72.76 -3.91 -0.05	71.34 -3.91 -0.04	68.98 -4.01 -0.07	72.38 -4.05 -0.09	91.99 -4.54 -0.04	114.50 -4.52 0.00	96.83 -4.14 0.00	83.02 -3.64 0.00	79.17 -3.73 0.00	74.37 -3.42 0.00	65.15 -3.43 0.00	57.89 -3.43 0.00
NYISO_LBMP_REFERENCE 24008	55.40 0.00 0.00	54.24 0.00 0.00	53.07 0.00 0.00	53.21 0.00 0.00	55.27 0.00 0.00	56.00 0.00 0.00	73.33 0.00 0.00	80.02 0.00 0.00	78.93 0.00 0.00	78.33 0.00 0.00	78.76 0.00 0.00	76.77 0.00 0.00	76.62 0.00 0.00	75.21 0.00 0.00	72.93 0.00 0.00	76.34 0.00 0.00	96.49 0.00 0.00	119.02 0.00 0.00	100.97 0.00 0.00	86.66 0.00 0.00	82.90 0.00 0.00	77.79 0.00 0.00	68.58 0.00 0.00	61.33 0.00 0.00
NYPA_BRENTWD____GT 24164	86.80 5.21 -26.20	82.02 4.72 -23.06	77.58 4.56 -19.95	77.12 4.63 -19.27	78.61 5.25 -18.09	83.93 5.71 -22.21	89.87 8.58 -7.96	95.05 7.60 -7.42	95.58 7.66 -9.00	97.81 7.21 -12.27	96.76 7.40 -10.60	95.10 6.99 -11.35	94.95 6.90 -11.44	94.25 6.39 -12.65	93.36 5.83 -14.60	94.58 6.64 -11.60	116.37 11.29 -8.58	131.76 12.74 0.00	123.22 10.80 -11.45	112.65 8.84 -17.15	105.98 9.28 -13.80	105.16 8.40 -18.97	91.11 6.31 -16.23	90.00 5.15 -23.52
NYPA_GOWANUS____GT5 24156	59.44 4.04 0.00	57.61 3.36 0.00	56.10 3.03 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.87 3.86 0.00	80.29 6.97 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.35 7.44 -19.98	100.32 8.09 -15.89	119.76 11.48 -11.79	132.48 13.45 -0.01	121.33 11.41 -8.95	109.68 9.79 -13.22	102.63 9.12 -10.61	97.35 8.01 -11.55	88.50 6.31 -13.62	66.25 4.91 -0.01
NYPA_GOWANUS____GT6 24157	59.44 4.04 0.00	57.61 3.36 0.00	56.10 3.03 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.87 3.86 0.00	80.29 6.97 0.00	98.68 8.48 -10.17	99.85 8.60 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.50 8.21 -15.52	100.32 8.04 -15.66	100.49 7.97 -17.31	100.35 7.44 -19.98	100.32 8.09 -15.89	119.76 11.48 -11.79	132.48 13.45 -0.01	121.33 11.41 -8.95	109.68 9.79 -13.22	102.63 9.12 -10.61	97.35 8.01 -11.55	88.50 6.31 -13.62	66.25 4.91 -0.01
NYPA_HARLEM__RVR_GT1 24160	59.44 4.04 0.00	57.66 3.42 0.00	56.20 3.13 0.00	56.40 3.19 0.00	58.75 3.48 0.00	59.98 3.98 0.00	80.37 7.04 0.00	97.77 8.32 -9.42	98.79 8.45 -11.41	102.18 8.30 -15.55	100.70 8.51 -13.43	99.21 8.06 -14.38	99.01 7.89 -14.51	99.14 7.90 -16.04	98.73 7.29 -18.51	99.07 8.02 -14.72	118.79 11.39 -10.91	131.76 12.74 0.00	120.56 11.31 -8.29	108.53 9.62 -12.25	101.68 8.95 -9.83	96.34 7.86 -10.69	87.29 6.10 -12.61	65.99 4.66 0.00
NYPA_HARLEM__RVR_GT2 24161	59.44 4.04 0.00	57.66 3.42 0.00	56.20 3.13 0.00	56.40 3.19 0.00	58.75 3.48 0.00	59.98 3.98 0.00	80.37 7.04 0.00	97.77 8.32 -9.42	98.79 8.45 -11.41	102.18 8.30 -15.55	100.70 8.51 -13.43	99.21 8.06 -14.38	99.01 7.89 -14.51	99.14 7.90 -16.04	98.73 7.29 -18.51	99.07 8.02 -14.72	118.79 11.39 -10.91	131.76 12.74 0.00	120.56 11.31 -8.29	108.53 9.62 -12.25	101.68 8.95 -9.83	96.34 7.86 -10.69	87.29 6.10 -12.61	65.99 4.66 0.00

NYPA_KENT____GT 24152	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.81 7.58 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
NYPA_POUCH1____GT 24155	59.39 3.99 0.00	57.61 3.36 0.00	56.04 2.97 0.00	56.25 3.03 0.00	58.64 3.37 0.00	59.81 3.81 0.00	80.22 6.89 0.00	98.60 8.40 -10.17	99.77 8.52 -12.32	103.48 8.38 -16.78	101.76 8.51 -14.49	100.42 8.14 -15.52	100.24 7.97 -15.66	100.41 7.90 -17.31	100.20 7.29 -19.98	100.24 8.02 -15.89	119.67 11.39 -11.79	132.24 13.21 -0.01	121.12 11.21 -8.95	109.51 9.62 -13.22	102.46 8.95 -10.61	97.27 7.93 -11.55	88.43 6.24 -13.62	66.18 4.85 -0.01
NYPA_VERNON____GT2 24162	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.73 7.51 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.71 7.56 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
NYPA_VERNON____GT3 24163	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.73 7.51 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.71 7.56 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
NYPA____ASTORIA_CC1 323568	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
NYPA____ASTORIA_CC2 323569	59.05 3.66 0.00	57.34 3.09 0.00	55.94 2.87 0.00	56.14 2.93 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.51 8.00 -9.49	98.55 8.13 -11.49	101.89 7.91 -15.65	100.39 8.11 -13.52	99.00 7.75 -14.48	98.81 7.58 -14.61	98.88 7.52 -16.15	98.49 6.93 -18.64	98.79 7.63 -14.82	118.39 10.90 -10.99	131.64 12.62 0.00	120.12 10.80 -8.34	108.18 9.19 -12.33	101.33 8.54 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
NYPA____HOLTSVILL 23794	86.42 4.82 -26.20	81.64 4.34 -23.06	77.16 4.14 -19.95	76.74 4.26 -19.27	78.22 4.86 -18.09	83.48 5.26 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.95 5.90 -11.44	93.27 5.41 -12.65	92.41 4.89 -14.60	93.51 5.57 -11.60	115.02 9.94 -8.58	130.33 11.31 0.00	122.00 9.59 -11.45	111.61 7.80 -17.15	104.90 8.21 -13.80	104.14 7.39 -18.97	90.29 5.49 -16.23	89.39 4.54 -23.52
NYPA____HELLGATE_GT1 24158	59.44 4.04 0.00	57.66 3.42 0.00	56.20 3.13 0.00	56.40 3.19 0.00	58.75 3.48 0.00	59.98 3.98 0.00	80.37 7.04 0.00	97.90 8.32 -9.55	98.94 8.45 -11.57	102.39 8.30 -15.76	100.88 8.51 -13.61	99.41 8.06 -14.58	99.21 7.89 -14.70	99.36 7.90 -16.26	98.98 7.29 -18.77	99.27 8.02 -14.92	118.94 11.39 -11.06	131.76 12.74 0.00	120.58 11.21 -8.40	108.70 9.62 -12.41	101.81 8.95 -9.96	96.48 7.86 -10.84	87.46 6.10 -12.78	66.00 4.66 -0.01
NYPA____HELLGATE_GT2 24159	59.44 4.04 0.00	57.66 3.42 0.00	56.20 3.13 0.00	56.40 3.19 0.00	58.75 3.48 0.00	59.98 3.98 0.00	80.37 7.04 0.00	97.90 8.32 -9.55	98.94 8.45 -11.57	102.39 8.30 -15.76	100.88 8.51 -13.61	99.41 8.06 -14.58	99.21 7.89 -14.70	99.36 7.90 -16.26	98.98 7.29 -18.77	99.27 8.02 -14.92	118.94 11.39 -11.06	131.76 12.74 0.00	120.58 11.21 -8.40	108.70 9.62 -12.41	101.81 8.95 -9.96	96.48 7.86 -10.84	87.46 6.10 -12.78	66.00 4.66 -0.01
NYS_BARGE____HYD 23848	49.03 -6.37 0.00	47.08 -7.16 0.00	45.75 -7.32 0.00	45.76 -7.45 0.00	47.59 -7.68 0.00	48.22 -7.78 0.00	61.22 -12.10 0.00	62.91 -12.72 4.39	62.89 -12.23 3.81	66.18 -12.14 0.00	66.79 -11.97 0.00	64.35 -11.82 0.59	61.33 -11.88 3.41	60.75 -11.66 2.80	57.31 -11.30 4.31	58.66 -11.68 6.00	79.29 -14.86 2.34	102.00 -17.02 0.00	85.82 -15.15 0.00	73.75 -12.91 0.00	70.05 -12.85 0.00	67.21 -10.58 0.00	60.35 -8.23 0.00	53.60 -7.73 0.00
O.H_GEN_BRUCE 24063	48.53 -6.87 0.00	46.76 -7.49 0.00	45.38 -7.70 0.00	45.39 -7.82 0.00	47.14 -8.12 0.00	47.66 -8.34 0.00	60.42 -12.91 0.00	62.00 -13.60 4.42	62.00 -13.10 3.83	65.40 -12.92 0.00	66.00 -12.76 0.00	63.65 -12.51 0.60	60.62 -12.56 3.43	60.13 -12.26 2.82	56.77 -11.81 4.34	58.11 -12.21 6.01	78.41 -15.73 2.35	100.81 -18.21 0.00	84.71 -16.26 0.00	72.80 -13.87 0.00	69.30 -13.59 0.00	66.51 -11.28 0.00	59.80 -8.78 0.00	53.17 -8.16 0.00
OAK_ORCHARD____HYD 24046	51.57 -3.82 0.00	49.96 -4.29 0.00	48.67 -4.40 0.00	48.74 -4.47 0.00	50.74 -4.53 0.00	51.47 -4.54 0.00	66.58 -6.75 0.00	73.78 -6.64 -0.40	73.04 -6.24 -0.35	72.06 -6.27 0.00	72.54 -6.22 0.00	70.76 -6.06 -0.05	70.72 -6.21 -0.31	69.37 -6.09 -0.26	67.41 -5.91 -0.39	70.85 -6.03 -0.55	89.08 -7.62 -0.21	110.93 -8.09 0.00	93.50 -7.47 0.00	80.25 -6.41 0.00	76.43 -6.47 0.00	72.42 -5.37 0.00	64.12 -4.46 0.00	56.79 -4.54 0.00
OCC_CHEM____DRP 24175	48.86 -6.54 0.00	46.97 -7.27 0.00	45.64 -7.43 0.00	45.66 -7.56 0.00	47.42 -7.85 0.00	47.88 -8.12 0.00	60.56 -12.76 0.00	62.24 -13.44 4.33	62.23 -12.94 3.76	65.48 -12.85 0.00	66.08 -12.68 0.00	63.67 -12.51 0.59	60.76 -12.49 3.37	60.33 -12.11 2.77	56.93 -11.74 4.26	58.29 -12.14 5.90	78.65 -15.54 2.31	101.05 -17.97 0.00	84.91 -16.05 0.00	73.06 -13.61 0.00	69.38 -13.51 0.00	66.67 -11.12 0.00	60.07 -8.50 0.00	53.48 -7.85 0.00
OLIN_CORP_DRP 24177	48.75 -6.65 0.00	46.87 -7.38 0.00	45.53 -7.54 0.00	45.55 -7.66 0.00	47.31 -7.96 0.00	47.82 -8.18 0.00	60.64 -12.69 0.00	62.38 -13.36 4.28	62.35 -12.87 3.71	65.64 -12.69 0.00	66.24 -12.52 0.00	63.83 -12.36 0.58	60.88 -12.41 3.33	60.44 -12.03 2.73	57.05 -11.67 4.20	58.45 -12.06 5.83	78.68 -15.54 2.28	101.17 -17.85 0.00	85.12 -15.85 0.00	73.14 -13.52 0.00	69.47 -13.43 0.00	66.74 -11.05 0.00	60.00 -8.57 0.00	53.36 -7.97 0.00
ONONDAGA_REF_OCCRA 23987	53.96 -1.44 0.00	52.62 -1.63 0.00	51.43 -1.65 0.00	51.56 -1.65 0.00	53.67 -1.60 0.00	54.55 -1.46 0.00	71.57 -1.76 0.00	78.26 -1.76 0.00	77.35 -1.58 0.00	76.68 -1.64 0.00	77.19 -1.58 0.00	75.15 -1.61 0.00	75.01 -1.61 0.00	73.55 -1.65 0.00	71.18 -1.75 0.00	74.66 -1.68 0.00	94.66 -1.83 0.00	117.36 -1.67 0.00	99.35 -1.62 0.00	85.28 -1.39 0.00	81.40 -1.49 0.00	76.47 -1.32 0.00	67.14 -1.44 0.00	59.86 -1.47 0.00
ONONDAGA____COGEN 23986	54.12 -1.27 0.00	52.83 -1.41 0.00	51.58 -1.49 0.00	51.72 -1.49 0.00	53.83 -1.44 0.00	54.77 -1.23 0.00	71.79 -1.54 0.00	78.55 -1.52 -0.05	77.56 -1.42 -0.05	76.92 -1.41 0.00	77.35 -1.42 0.00	75.39 -1.38 -0.01	75.20 -1.46 -0.04	73.81 -1.43 -0.03	71.45 -1.53 -0.05	74.96 -1.45 -0.07	94.98 -1.54 -0.03	117.71 -1.31 0.00	99.66 -1.31 0.00	85.54 -1.13 0.00	81.65 -1.24 0.00	76.78 -1.01 0.00	67.34 -1.23 0.00	59.98 -1.35 0.00

ONTARIO___LFGE 23819	52.07 -3.32 0.00	50.34 -3.91 0.00	49.09 -3.98 0.00	49.22 -3.99 0.00	51.29 -3.98 0.00	52.47 -3.53 0.00	68.56 -4.77 0.00	75.33 -4.80 -0.11	74.29 -4.74 -0.10	73.63 -4.70 0.00	74.12 -4.65 0.00	72.10 -4.68 -0.02	71.80 -4.90 -0.09	70.32 -4.96 -0.07	68.01 -5.03 -0.11	71.30 -5.19 -0.16	90.67 -5.89 -0.06	113.19 -5.83 0.00	95.82 -5.15 0.00	82.16 -4.51 0.00	78.25 -4.64 0.00	73.82 -3.97 0.00	64.74 -3.84 0.00	57.34 -3.99 0.00
OSWEGATCHIE___HYD 24044	54.95 -0.44 0.00	54.03 -0.22 0.00	52.86 -0.21 0.00	52.95 -0.27 0.00	54.94 -0.33 0.00	55.72 -0.28 0.00	72.30 -1.03 0.00	79.30 -0.72 0.00	77.83 -1.11 0.00	77.23 -1.10 0.00	77.98 -0.79 0.00	76.46 -0.31 0.00	76.31 -0.31 0.00	75.13 -0.08 0.00	72.78 -0.15 0.00	75.95 -0.38 0.00	93.98 -2.51 0.00	116.41 -2.62 0.00	99.45 -1.51 0.00	85.97 -0.69 0.00	81.40 -1.49 0.00	75.77 -2.02 0.00	67.20 -1.37 0.00	60.84 -0.49 0.00
OSWEGO___5 23606	53.57 -1.83 0.00	52.29 -1.95 0.00	51.11 -1.96 0.00	51.24 -1.97 0.00	53.28 -1.99 0.00	54.10 -1.90 0.00	70.69 -2.64 0.00	77.30 -2.72 0.00	76.33 -2.60 0.00	75.74 -2.58 0.00	76.16 -2.60 0.00	74.23 -2.53 0.00	74.01 -2.60 0.00	72.65 -2.56 0.00	70.37 -2.55 0.00	73.74 -2.60 0.00	93.31 -3.18 0.00	115.45 -3.57 0.00	97.84 -3.13 0.00	83.98 -2.69 0.00	80.24 -2.65 0.00	75.53 -2.26 0.00	66.52 -2.06 0.00	59.31 -2.02 0.00
OSWEGO___6 23613	53.57 -1.83 0.00	52.29 -1.95 0.00	51.11 -1.96 0.00	51.24 -1.97 0.00	53.28 -1.99 0.00	54.10 -1.90 0.00	70.69 -2.64 0.00	77.30 -2.72 0.00	76.33 -2.60 0.00	75.74 -2.58 0.00	76.16 -2.60 0.00	74.23 -2.53 0.00	74.01 -2.60 0.00	72.65 -2.56 0.00	70.37 -2.55 0.00	73.74 -2.60 0.00	93.31 -3.18 0.00	115.45 -3.57 0.00	97.84 -3.13 0.00	83.98 -2.69 0.00	80.24 -2.65 0.00	75.53 -2.26 0.00	66.52 -2.06 0.00	59.31 -2.02 0.00
OUTOKUMPU-AB___DRP 24206	49.52 -5.87 0.00	47.52 -6.73 0.00	46.17 -6.90 0.00	46.19 -7.02 0.00	48.03 -7.24 0.00	48.78 -7.22 0.00	61.74 -11.59 0.00	63.59 -12.16 4.27	63.55 -11.68 3.70	66.58 -11.75 0.00	67.26 -11.50 0.00	64.75 -11.44 0.58	61.81 -11.49 3.31	61.28 -11.21 2.72	57.80 -10.94 4.19	59.22 -11.30 5.81	80.04 -14.18 2.27	102.72 -16.31 0.00	86.53 -14.44 0.00	74.36 -12.31 0.00	70.54 -12.35 0.00	67.60 -10.19 0.00	60.76 -7.82 0.00	54.03 -7.30 0.00
OXBOW___ 24026	49.30 -6.09 0.00	47.35 -6.89 0.00	45.96 -7.11 0.00	45.98 -7.24 0.00	47.81 -7.46 0.00	48.38 -7.62 0.00	61.22 -12.10 0.00	63.08 -12.64 4.30	63.05 -12.16 3.72	66.18 -12.14 0.00	66.79 -11.97 0.00	64.36 -11.82 0.58	61.40 -11.88 3.34	60.96 -11.51 2.74	57.48 -11.23 4.22	58.88 -11.60 5.86	79.54 -14.67 2.29	102.12 -16.90 0.00	85.92 -15.04 0.00	73.84 -12.83 0.00	70.05 -12.85 0.00	67.21 -10.58 0.00	60.48 -8.09 0.00	53.85 -7.48 0.00
PEEKSKILL___ 23653	58.06 2.66 0.00	56.47 2.22 0.00	55.14 2.07 0.00	55.34 2.13 0.00	57.65 2.38 0.00	58.86 2.86 0.00	78.75 5.43 0.00	83.19 6.40 3.23	81.76 6.71 3.88	79.57 6.42 5.19	80.90 6.62 4.48	78.25 6.29 4.81	77.91 6.21 4.91	75.89 6.09 5.41	72.28 5.62 6.26	77.56 6.26 5.03	101.97 9.17 3.69	129.73 10.71 0.00	107.19 8.99 2.76	90.39 7.80 4.08	86.75 7.13 3.27	80.53 6.30 3.56	69.04 4.66 4.20	64.70 3.37 0.00
PGE MADISON___WINDPWR 24146	54.45 -0.94 0.00	52.89 -1.36 0.00	51.64 -1.43 0.00	51.78 -1.44 0.00	54.00 -1.27 0.00	55.39 -0.62 0.00	73.18 -0.15 0.00	80.28 0.48 0.22	79.22 0.47 0.19	78.72 0.39 0.00	79.16 0.39 0.00	76.97 0.23 0.03	76.45 0.00 0.17	74.92 -0.15 0.14	71.98 -0.73 0.21	75.66 -0.38 0.30	96.86 0.48 0.12	121.05 2.02 0.00	102.48 1.51 0.00	87.70 1.04 0.00	83.56 0.66 0.00	77.24 -0.54 0.00	67.55 -1.03 0.00	60.16 -1.17 0.00
PIERCEFIELD___HYD 23852	55.67 0.28 0.00	54.84 0.60 0.00	53.71 0.64 0.00	53.80 0.59 0.00	55.71 0.44 0.00	56.34 0.34 0.00	72.74 -0.59 0.00	79.38 -0.64 0.00	77.51 -1.42 0.00	77.08 -1.25 0.00	77.90 -0.87 0.00	76.69 -0.08 0.00	76.69 0.08 0.00	75.36 0.15 0.00	73.29 0.36 0.00	76.26 -0.08 0.00	93.31 -3.18 0.00	115.57 -3.45 0.00	98.85 -2.12 0.00	85.36 -1.30 0.00	81.40 -1.49 0.00	76.16 -1.63 0.00	67.68 -0.89 0.00	61.64 0.31 0.00
PINELAWN_CC_1 323563	86.58 4.99 -26.20	81.81 4.50 -23.06	77.27 4.25 -19.95	76.80 4.31 -19.27	78.28 4.92 -18.09	83.70 5.49 -22.21	89.87 8.58 -7.96	94.49 7.04 -7.42	95.03 7.10 -9.00	97.49 6.89 -12.27	96.53 7.17 -10.60	94.87 6.76 -11.35	94.72 6.67 -11.44	94.02 6.17 -12.65	93.14 5.62 -14.60	94.42 6.49 -11.60	115.88 10.81 -8.58	131.29 12.26 0.00	122.91 10.50 -11.45	112.74 8.93 -17.15	105.64 8.95 -13.80	104.77 8.01 -18.97	90.77 5.97 -16.23	90.19 5.34 -23.52
PJM_GEN_KEYSTONE 24065	50.63 -4.76 0.00	47.68 -6.56 0.00	46.49 -6.58 0.00	46.72 -6.49 0.00	47.81 -6.36 1.10	52.40 -4.70 -1.10	67.75 -5.57 0.00	72.45 -5.44 2.13	70.93 -6.16 1.84	72.45 -5.87 0.00	72.78 -5.99 0.00	70.49 -5.99 0.29	67.84 -7.13 1.65	66.03 -7.82 1.36	62.89 -7.95 2.09	64.89 -8.55 2.90	86.58 -8.78 1.13	111.41 -7.62 0.00	94.91 -6.06 0.00	80.86 -5.81 0.00	76.84 -6.05 0.00	75.34 -4.67 -2.22	61.34 -5.14 2.09	54.58 -6.62 0.13
PLEASANTVLY___LBMP 24000	58.22 2.83 0.00	56.68 2.44 0.00	55.41 2.34 0.00	55.61 2.39 0.00	57.87 2.60 0.00	59.03 3.02 0.00	78.68 5.35 0.00	86.36 6.16 -0.17	85.56 6.39 -0.23	84.82 6.11 -0.39	85.40 6.30 -0.33	83.10 5.99 -0.35	82.83 5.90 -0.31	81.36 5.79 -0.36	78.65 5.32 -0.40	82.57 5.95 -0.28	105.32 8.59 -0.24	129.02 10.00 0.00	109.55 8.38 -0.21	94.25 7.28 -0.31	89.94 6.80 -0.25	84.05 5.99 -0.27	73.49 4.59 -0.31	64.76 3.43 0.00
POLETTI___ 23519	58.66 3.27 0.00	57.01 2.77 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.14 2.87 0.00	59.47 3.47 0.00	79.78 6.45 0.00	97.56 7.36 -10.18	98.83 7.58 -12.32	102.47 7.36 -16.78	100.74 7.48 -14.49	99.43 7.14 -15.53	99.33 7.05 -15.66	99.44 6.92 -17.31	99.33 6.42 -19.99	99.33 7.10 -15.90	118.39 10.13 -11.76	130.93 11.90 0.00	119.89 10.00 -8.93	108.55 8.67 -13.22	101.55 8.04 -10.61	96.41 7.08 -11.54	87.68 5.49 -13.61	65.57 4.23 -0.01
PORT_JEFF_3 23555	86.47 4.87 -26.20	81.70 4.39 -23.06	77.21 4.19 -19.95	76.80 4.31 -19.27	78.28 4.92 -18.09	83.48 5.26 -22.21	88.84 7.55 -7.96	93.77 6.32 -7.42	94.16 6.24 -9.00	96.32 5.72 -12.27	95.35 5.99 -10.60	93.72 5.60 -11.35	93.49 5.44 -11.44	92.82 4.96 -12.65	91.97 4.45 -14.60	93.13 5.19 -11.60	114.53 9.46 -8.58	129.38 10.36 0.00	121.30 8.89 -11.45	111.01 7.19 -17.15	104.48 7.79 -13.80	103.76 7.00 -18.97	89.95 5.14 -16.23	89.08 4.23 -23.52
PORT_JEFF_4 23616	86.47 4.87 -26.20	81.70 4.39 -23.06	77.21 4.19 -19.95	76.80 4.31 -19.27	78.28 4.92 -18.09	83.48 5.26 -22.21	88.84 7.55 -7.96	93.77 6.32 -7.42	94.16 6.24 -9.00	96.32 5.72 -12.27	95.35 5.99 -10.60	93.72 5.60 -11.35	93.49 5.44 -11.44	92.82 4.96 -12.65	91.97 4.45 -14.60	93.13 5.19 -11.60	114.53 9.46 -8.58	129.38 10.36 0.00	121.30 8.89 -11.45	111.01 7.19 -17.15	104.48 7.79 -13.80	103.76 7.00 -18.97	89.95 5.14 -16.23	89.08 4.23 -23.52
PORT_JEFF_IC 23713	86.64 5.04 -26.20	81.81 4.50 -23.06	77.37 4.35 -19.95	76.90 4.42 -19.27	78.39 5.03 -18.09	83.65 5.43 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.51 5.57 -11.60	115.02 9.94 -8.58	129.62 10.59 0.00	121.50 9.09 -11.45	111.18 7.37 -17.15	104.98 8.29 -13.80	104.22 7.47 -18.97	90.29 5.49 -16.23	89.33 4.48 -23.52

PPL PILGRIM_ST_GT1 24216	86.80 5.21 -26.20	82.02 4.72 -23.06	77.58 4.56 -19.95	77.12 4.63 -19.27	78.61 5.25 -18.09	83.93 5.71 -22.21	89.87 8.58 -7.96	95.05 7.60 -7.42	95.58 7.66 -9.00	97.81 7.21 -12.27	96.76 7.40 -10.60	95.10 6.99 -11.35	94.95 6.90 -11.44	94.25 6.39 -12.65	93.36 5.83 -14.60	94.58 6.64 -11.60	116.37 11.29 -8.58	131.76 12.74 0.00	123.22 10.80 -11.45	112.65 8.84 -17.15	105.98 9.28 -13.80	105.16 8.40 -18.97	91.11 6.31 -16.23	90.00 5.15 -23.52
PPL PILGRIM_ST_GT2 24217	86.80 5.21 -26.20	82.02 4.72 -23.06	77.58 4.56 -19.95	77.12 4.63 -19.27	78.61 5.25 -18.09	83.93 5.71 -22.21	89.87 8.58 -7.96	95.05 7.60 -7.42	95.58 7.66 -9.00	97.81 7.21 -12.27	96.76 7.40 -10.60	95.10 6.99 -11.35	94.95 6.90 -11.44	94.25 6.39 -12.65	93.36 5.83 -14.60	94.58 6.64 -11.60	116.37 11.29 -8.58	131.76 12.74 0.00	123.22 10.80 -11.45	112.65 8.84 -17.15	105.98 9.28 -13.80	105.16 8.40 -18.97	91.11 6.31 -16.23	90.00 5.15 -23.52
PPL_SHRM_GT3 24213	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.87 5.66 -22.21	89.79 8.51 -7.96	94.57 7.12 -7.42	94.71 6.79 -9.00	96.79 6.19 -12.27	95.82 6.46 -10.60	94.18 6.06 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.43 5.50 -11.60	115.21 10.13 -8.58	130.57 11.55 0.00	122.31 9.89 -11.45	111.79 7.97 -17.15	104.98 8.29 -13.80	104.30 7.55 -18.97	90.56 5.76 -16.23	89.76 4.91 -23.52
PPL_SHRM_GT4 24214	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.87 5.66 -22.21	89.79 8.51 -7.96	94.57 7.12 -7.42	94.71 6.79 -9.00	96.79 6.19 -12.27	95.82 6.46 -10.60	94.18 6.06 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.43 5.50 -11.60	115.21 10.13 -8.58	130.57 11.55 0.00	122.31 9.89 -11.45	111.79 7.97 -17.15	104.98 8.29 -13.80	104.30 7.55 -18.97	90.56 5.76 -16.23	89.76 4.91 -23.52
PROJECT___ORANGE 1 24174	53.79 -1.61 0.00	52.45 -1.79 0.00	51.27 -1.80 0.00	51.35 -1.86 0.00	53.45 -1.82 0.00	54.32 -1.68 0.00	71.20 -2.13 0.00	77.86 -2.16 0.00	76.96 -1.97 0.00	76.29 -2.04 0.00	76.79 -1.97 0.00	74.85 -1.92 0.00	74.70 -1.92 0.00	73.25 -1.96 0.00	70.88 -2.04 0.00	74.35 -1.98 0.00	94.18 -2.32 0.00	116.64 -2.38 0.00	98.85 -2.12 0.00	84.84 -1.82 0.00	80.99 -1.91 0.00	76.16 -1.63 0.00	66.86 -1.71 0.00	59.67 -1.66 0.00
PROJECT___ORANGE 2 24166	53.79 -1.61 0.00	52.45 -1.79 0.00	51.27 -1.80 0.00	51.35 -1.86 0.00	53.45 -1.82 0.00	54.32 -1.68 0.00	71.20 -2.13 0.00	77.86 -2.16 0.00	76.96 -1.97 0.00	76.29 -2.04 0.00	76.79 -1.97 0.00	74.85 -1.92 0.00	74.70 -1.92 0.00	73.25 -1.96 0.00	70.88 -2.04 0.00	74.35 -1.98 0.00	94.18 -2.32 0.00	116.64 -2.38 0.00	98.85 -2.12 0.00	84.84 -1.82 0.00	80.99 -1.91 0.00	76.16 -1.63 0.00	66.86 -1.71 0.00	59.67 -1.66 0.00
PYRITES___HYD 24023	56.28 0.89 0.00	55.49 1.25 0.00	54.29 1.22 0.00	54.38 1.17 0.00	56.32 1.05 0.00	57.01 1.01 0.00	73.69 0.37 0.00	80.50 0.48 0.00	78.69 -0.24 0.00	78.25 -0.08 0.00	79.00 0.24 0.00	77.69 0.92 0.00	77.69 1.07 0.00	76.34 1.13 0.00	74.17 1.24 0.00	77.18 0.84 0.00	94.85 -1.64 0.00	117.60 -1.43 0.00	100.46 -0.50 0.00	86.66 0.00 0.00	82.65 -0.25 0.00	76.78 -1.01 0.00	68.30 -0.27 0.00	62.31 0.98 0.00
RAMAPO___LBMP 323565	57.78 2.38 0.00	56.25 2.01 0.00	54.93 1.86 0.00	55.13 1.92 0.00	57.42 2.16 0.00	58.63 2.63 0.00	78.31 4.99 0.00	83.40 5.92 2.55	82.11 6.24 3.05	80.30 6.03 4.06	81.48 6.22 3.50	78.91 5.91 3.77	78.59 5.82 3.85	76.68 5.72 4.24	73.26 5.25 4.92	78.25 5.88 3.96	102.09 8.49 2.89	129.02 10.00 0.00	107.18 8.38 2.16	90.67 7.19 3.18	87.05 6.71 2.56	80.84 5.83 2.78	69.55 4.25 3.28	64.39 3.07 0.00
RANKINE____ 23646	49.36 -6.04 0.00	47.19 -7.05 0.00	45.85 -7.22 0.00	45.92 -7.29 0.00	47.81 -7.46 0.00	48.78 -7.22 0.00	62.32 -11.00 0.00	64.53 -11.44 4.04	64.22 -11.21 3.50	67.28 -11.04 0.00	67.81 -10.95 0.00	65.32 -10.90 0.55	62.37 -11.11 3.14	61.65 -10.98 2.58	58.24 -10.72 3.97	59.76 -11.07 5.51	80.64 -13.70 2.15	103.79 -15.24 0.00	87.54 -13.43 0.00	75.05 -11.61 0.00	71.29 -11.61 0.00	68.22 -9.57 0.00	60.90 -7.68 0.00	53.85 -7.48 0.00
RAVENSWOOD_GT2_1 24244	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.42 7.44 -15.65	100.00 7.72 -13.52	98.54 7.29 -14.48	98.50 7.28 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT2_2 24245	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.42 7.44 -15.65	100.00 7.72 -13.52	98.54 7.29 -14.48	98.50 7.28 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT2_3 24246	58.78 3.38 0.00	57.06 2.82 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.25 2.98 0.00	59.59 3.58 0.00	79.85 6.53 0.00	97.03 7.52 -9.49	98.24 7.81 -11.49	101.50 7.52 -15.65	100.00 7.72 -13.52	98.62 7.37 -14.48	98.58 7.36 -14.61	98.50 7.14 -16.15	98.27 6.71 -18.64	98.48 7.33 -14.82	117.90 10.42 -10.99	131.29 12.26 0.00	119.71 10.40 -8.34	107.92 8.93 -12.33	101.08 8.29 -9.89	95.95 7.39 -10.77	86.90 5.62 -12.70	65.63 4.29 0.00
RAVENSWOOD_GT2_4 24247	58.78 3.38 0.00	57.06 2.82 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.25 2.98 0.00	59.59 3.58 0.00	79.85 6.53 0.00	97.03 7.52 -9.49	98.24 7.81 -11.49	101.50 7.52 -15.65	100.00 7.72 -13.52	98.62 7.37 -14.48	98.58 7.36 -14.61	98.50 7.14 -16.15	98.27 6.71 -18.64	98.48 7.33 -14.82	117.90 10.42 -10.99	131.29 12.26 0.00	119.71 10.40 -8.34	107.92 8.93 -12.33	101.08 8.29 -9.89	95.95 7.39 -10.77	86.90 5.62 -12.70	65.63 4.29 0.00
RAVENSWOOD_GT3_1 24248	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.50 7.52 -15.65	100.00 7.72 -13.52	98.62 7.37 -14.48	98.50 7.28 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT3_2 24249	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.50 7.52 -15.65	100.00 7.72 -13.52	98.62 7.37 -14.48	98.50 7.28 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT3_3 24250	58.78 3.38 0.00	57.12 2.87 0.00	55.78 2.71 0.00	55.98 2.77 0.00	58.31 3.04 0.00	59.64 3.64 0.00	79.93 6.60 0.00	97.11 7.60 -9.49	98.31 7.89 -11.49	101.66 7.68 -15.65	100.16 7.88 -13.52	98.77 7.52 -14.48	98.58 7.36 -14.61	98.58 7.22 -16.15	98.27 6.71 -18.64	98.56 7.40 -14.82	118.00 10.52 -10.99	131.41 12.38 0.00	119.81 10.50 -8.34	108.01 9.01 -12.33	101.16 8.37 -9.89	96.02 7.47 -10.77	86.96 5.69 -12.70	65.69 4.35 0.00

RAVENSWOOD_GT3_4 24251	58.78 3.38 0.00	57.12 2.87 0.00	55.78 2.71 0.00	55.98 2.77 0.00	58.31 3.04 0.00	59.64 3.64 0.00	79.93 6.60 0.00	97.11 7.60 -9.49	98.31 7.89 -11.49	101.66 7.68 -15.65	100.16 7.88 -13.52	98.77 7.52 -14.48	98.58 7.36 -14.61	98.58 7.22 -16.15	98.27 6.71 -18.64	98.56 7.40 -14.82	118.00 10.52 -10.99	131.41 12.38 0.00	119.81 10.50 -8.34	108.01 9.01 -12.33	101.16 8.37 -9.89	96.02 7.47 -10.77	86.96 5.69 -12.70	65.69 4.35 0.00
RAVENSWOOD_GT_1 23729	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.73 7.51 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.71 7.56 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
RAVENSWOOD_GT_10 24258	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.42 7.44 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT_11 24259	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.42 7.44 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT_4 24252	58.66 3.27 0.00	57.01 2.77 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.20 2.93 0.00	59.47 3.47 0.00	79.71 6.38 0.00	96.87 7.36 -9.49	98.08 7.66 -11.49	101.34 7.36 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.35 6.99 -16.15	98.06 6.49 -18.64	98.33 7.18 -14.82	117.71 10.23 -10.99	131.05 12.02 0.00	119.41 10.10 -8.34	107.75 8.75 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT_5 24254	58.66 3.27 0.00	57.01 2.77 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.20 2.93 0.00	59.47 3.47 0.00	79.71 6.38 0.00	96.87 7.36 -9.49	98.08 7.66 -11.49	101.34 7.36 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.35 6.99 -16.15	98.06 6.49 -18.64	98.33 7.18 -14.82	117.71 10.23 -10.99	131.05 12.02 0.00	119.41 10.10 -8.34	107.75 8.75 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT_6 24253	58.66 3.27 0.00	57.01 2.77 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.20 2.93 0.00	59.47 3.47 0.00	79.71 6.38 0.00	96.87 7.36 -9.49	98.08 7.66 -11.49	101.34 7.36 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.35 6.99 -16.15	98.06 6.49 -18.64	98.33 7.18 -14.82	117.71 10.23 -10.99	131.05 12.02 0.00	119.41 10.10 -8.34	107.75 8.75 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT_7 24255	58.66 3.27 0.00	57.01 2.77 0.00	55.62 2.55 0.00	55.82 2.61 0.00	58.20 2.93 0.00	59.47 3.47 0.00	79.71 6.38 0.00	96.87 7.36 -9.49	98.08 7.66 -11.49	101.34 7.36 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.35 6.99 -16.15	98.06 6.49 -18.64	98.33 7.18 -14.82	117.71 10.23 -10.99	131.05 12.02 0.00	119.41 10.10 -8.34	107.75 8.75 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.42 7.44 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD_GT_9 24257	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	96.95 7.44 -9.49	98.16 7.74 -11.49	101.42 7.44 -15.65	99.92 7.64 -13.52	98.54 7.29 -14.48	98.42 7.20 -14.61	98.42 7.07 -16.15	98.13 6.56 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.51 10.20 -8.34	107.83 8.84 -12.33	101.00 8.21 -9.89	95.87 7.31 -10.77	86.83 5.55 -12.70	65.57 4.23 0.00
RAVENSWOOD___1 23533	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.73 7.51 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.71 7.56 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
RAVENSWOOD___2 23534	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.73 7.51 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.71 7.56 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
RAVENSWOOD___3 23535	58.72 3.32 0.00	57.06 2.82 0.00	55.67 2.60 0.00	55.87 2.66 0.00	58.25 2.98 0.00	59.53 3.53 0.00	79.78 6.45 0.00	97.03 7.52 -9.49	98.16 7.74 -11.49	101.50 7.52 -15.65	100.00 7.72 -13.52	98.62 7.37 -14.48	98.50 7.28 -14.61	98.50 7.14 -16.15	98.20 6.64 -18.64	98.41 7.25 -14.82	117.81 10.32 -10.99	131.17 12.14 0.00	119.61 10.30 -8.34	107.83 8.84 -12.33	101.08 8.29 -9.89	95.87 7.31 -10.77	86.90 5.62 -12.70	65.57 4.23 0.00
RAVENSWOOD___4 23820	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.73 7.51 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.71 7.56 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
RCPL_TRUST___DRP 24196	58.78 3.38 0.00	57.12 2.87 0.00	55.72 2.65 0.00	55.93 2.71 0.00	58.31 3.04 0.00	59.59 3.58 0.00	79.93 6.60 0.00	98.61 7.68 -10.90	100.10 7.97 -13.20	104.05 7.75 -17.97	102.24 7.96 -15.52	100.92 7.52 -16.63	100.82 7.43 -16.78	101.05 7.30 -18.55	101.12 6.78 -21.41	100.85 7.48 -17.03	119.73 10.61 -12.62	131.64 12.62 0.00	121.15 10.60 -9.58	109.98 9.10 -14.21	102.67 8.37 -11.41	97.67 7.47 -12.41	88.91 5.69 -14.64	65.69 4.35 -0.01
RENSSELAER___COGEN 23796	57.89 2.49 0.00	56.52 2.28 0.00	55.30 2.23 0.00	55.50 2.29 0.00	57.76 2.49 0.00	58.69 2.69 0.00	77.58 4.25 0.00	83.49 3.52 0.05	82.09 3.16 0.00	80.83 2.51 0.00	81.44 2.68 0.00	79.30 2.53 0.00	79.07 2.45 0.00	77.61 2.41 0.00	74.97 2.04 0.00	79.01 2.75 0.07	100.71 4.25 0.03	123.55 4.52 0.00	104.70 3.74 0.00	89.87 3.21 0.00	86.21 3.32 0.00	81.13 3.34 0.00	72.07 3.50 0.00	64.09 2.76 0.00

REVERE_CPPR_DRP 24186	55.73 0.33 0.00	54.51 0.27 0.00	53.28 0.21 0.00	53.43 0.21 0.00	55.55 0.28 0.00	56.56 0.56 0.00	74.35 1.03 0.00	81.54 1.52 0.00	80.59 1.66 0.00	79.82 1.49 0.00	80.42 1.65 0.00	78.30 1.54 0.00	78.15 1.53 0.00	76.71 1.50 0.00	74.02 1.09 0.00	77.71 1.37 0.00	98.42 1.93 0.00	122.00 2.98 0.00	103.39 2.42 0.00	88.74 2.08 0.00	84.55 1.66 0.00	78.18 0.39 0.00	68.85 0.27 0.00	61.76 0.43 0.00
ROCHESTER_9_IC 23652	52.29 -3.10 0.00	50.61 -3.63 0.00	49.30 -3.77 0.00	49.38 -3.83 0.00	51.46 -3.81 0.00	52.25 -3.75 0.00	67.61 -5.72 0.00	75.13 -5.28 -0.39	74.30 -4.97 -0.34	73.39 -4.93 0.00	73.88 -4.88 0.00	71.98 -4.84 -0.05	71.94 -4.98 -0.31	70.57 -4.89 -0.25	68.57 -4.74 -0.39	72.06 -4.81 -0.54	90.62 -6.08 -0.21	112.95 -6.07 0.00	95.31 -5.65 0.00	81.72 -4.94 0.00	77.76 -5.14 0.00	73.67 -4.12 0.00	65.15 -3.43 0.00	57.59 -3.74 0.00
ROSETON___1 23587	58.06 2.66 0.00	56.52 2.28 0.00	55.25 2.18 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.86 2.86 0.00	78.46 5.13 0.00	86.44 5.84 -0.58	85.73 6.08 -0.73	85.27 5.87 -1.06	85.75 6.06 -0.92	83.50 5.76 -0.97	83.23 5.67 -0.94	81.83 5.57 -1.06	79.23 5.10 -1.20	82.98 5.73 -0.92	105.41 8.20 -0.71	128.67 9.64 0.00	109.61 8.08 -0.57	94.44 6.93 -0.84	90.04 6.47 -0.67	84.28 5.76 -0.73	73.76 4.32 -0.87	64.58 3.25 0.00
ROSETON___2 23588	58.06 2.66 0.00	56.52 2.28 0.00	55.25 2.18 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.86 2.86 0.00	78.46 5.13 0.00	86.44 5.84 -0.58	85.73 6.08 -0.73	85.27 5.87 -1.06	85.75 6.06 -0.92	83.50 5.76 -0.97	83.23 5.67 -0.94	81.83 5.57 -1.06	79.23 5.10 -1.20	82.98 5.73 -0.92	105.41 8.20 -0.71	128.67 9.64 0.00	109.61 8.08 -0.57	94.44 6.93 -0.84	90.04 6.47 -0.67	84.28 5.76 -0.73	73.76 4.32 -0.87	64.58 3.25 0.00
RUSSELL___1 23602	51.85 -3.55 0.00	50.28 -3.96 0.00	48.93 -4.14 0.00	49.06 -4.15 0.00	51.18 -4.09 0.00	52.03 -3.98 0.00	67.09 -6.23 0.00	74.87 -5.52 -0.37	74.20 -5.05 -0.32	73.32 -5.01 0.00	73.72 -5.04 0.00	71.83 -4.99 -0.05	71.69 -5.21 -0.29	70.33 -5.11 -0.24	68.33 -4.96 -0.36	71.80 -5.04 -0.50	90.42 -6.27 -0.20	112.95 -6.07 0.00	95.31 -5.65 0.00	81.64 -5.03 0.00	77.67 -5.22 0.00	73.28 -4.51 0.00	64.39 -4.18 0.00	56.61 -4.72 0.00
RUSSELL___2 23532	51.85 -3.55 0.00	50.28 -3.96 0.00	48.93 -4.14 0.00	49.06 -4.15 0.00	51.18 -4.09 0.00	52.03 -3.98 0.00	67.09 -6.23 0.00	74.87 -5.52 -0.37	74.20 -5.05 -0.32	73.32 -5.01 0.00	73.72 -5.04 0.00	71.83 -4.99 -0.05	71.69 -5.21 -0.29	70.33 -5.11 -0.24	68.33 -4.96 -0.36	71.80 -5.04 -0.50	90.42 -6.27 -0.20	112.95 -6.07 0.00	95.31 -5.65 0.00	81.64 -5.03 0.00	77.67 -5.22 0.00	73.28 -4.51 0.00	64.39 -4.18 0.00	56.61 -4.72 0.00
RUSSELL___3 23549	52.07 -3.32 0.00	50.45 -3.80 0.00	49.09 -3.98 0.00	49.17 -4.04 0.00	51.29 -3.98 0.00	52.08 -3.92 0.00	67.17 -6.16 0.00	74.73 -5.68 -0.39	73.98 -5.29 -0.34	73.08 -5.25 0.00	73.49 -5.28 0.00	71.60 -5.22 -0.05	71.56 -5.36 -0.31	70.20 -5.26 -0.25	68.21 -5.10 -0.39	71.68 -5.19 -0.54	90.14 -6.56 -0.21	112.48 -6.55 0.00	94.81 -6.16 0.00	81.29 -5.37 0.00	77.42 -5.47 0.00	73.20 -4.59 0.00	64.60 -3.98 0.00	57.04 -4.29 0.00
RUSSELL___4 23556	51.80 -3.60 0.00	50.23 -4.01 0.00	48.93 -4.14 0.00	49.01 -4.20 0.00	51.18 -4.09 0.00	51.97 -4.03 0.00	67.09 -6.23 0.00	74.79 -5.60 -0.37	74.20 -5.05 -0.32	73.32 -5.01 0.00	73.72 -5.04 0.00	71.75 -5.07 -0.05	71.62 -5.29 -0.29	70.33 -5.11 -0.24	68.26 -5.03 -0.36	71.80 -5.04 -0.50	90.32 -6.37 -0.20	112.95 -6.07 0.00	95.21 -5.76 0.00	81.64 -5.03 0.00	77.67 -5.22 0.00	73.28 -4.51 0.00	64.39 -4.18 0.00	56.61 -4.72 0.00
RUSSELL___STATION 23914	52.07 -3.32 0.00	50.45 -3.80 0.00	49.09 -3.98 0.00	49.17 -4.04 0.00	51.29 -3.98 0.00	52.08 -3.92 0.00	67.17 -6.16 0.00	74.73 -5.68 -0.39	73.98 -5.29 -0.34	73.08 -5.25 0.00	73.49 -5.28 0.00	71.60 -5.22 -0.05	71.56 -5.36 -0.31	70.20 -5.26 -0.25	68.21 -5.10 -0.39	71.68 -5.19 -0.54	90.14 -6.56 -0.21	112.48 -6.55 0.00	94.81 -6.16 0.00	81.29 -5.37 0.00	77.42 -5.47 0.00	73.20 -4.59 0.00	64.60 -3.98 0.00	57.04 -4.29 0.00
S SALMON___HYD 24043	53.85 -1.55 0.00	52.67 -1.57 0.00	51.48 -1.59 0.00	51.56 -1.65 0.00	53.67 -1.60 0.00	54.55 -1.46 0.00	71.27 -2.05 0.00	78.10 -1.92 0.00	77.19 -1.74 0.00	76.53 -1.80 0.00	77.11 -1.65 0.00	75.15 -1.61 0.00	75.01 -1.61 0.00	73.70 -1.50 0.00	71.25 -1.68 0.00	74.66 -1.68 0.00	94.18 -2.32 0.00	116.64 -2.38 0.00	99.05 -1.92 0.00	85.28 -1.39 0.00	80.99 -1.91 0.00	75.84 -1.94 0.00	66.72 -1.85 0.00	59.67 -1.66 0.00
SELKIRK___II 23799	56.73 1.33 0.00	55.49 1.25 0.00	54.29 1.22 0.00	54.49 1.28 0.00	56.71 1.44 0.00	57.46 1.46 0.00	75.82 2.49 0.00	82.29 2.32 0.05	81.06 2.13 0.00	80.05 1.72 0.00	80.58 1.81 0.00	78.45 1.69 0.00	78.30 1.69 0.00	76.79 1.58 0.00	74.24 1.31 0.00	78.25 1.98 0.07	99.55 3.09 0.03	122.12 3.09 0.00	103.49 2.52 0.00	88.83 2.17 0.00	85.22 2.32 0.00	80.04 2.26 0.00	70.56 1.99 0.00	62.80 1.47 0.00
SELKIRK___I 23801	57.00 1.61 0.00	55.71 1.46 0.00	54.56 1.49 0.00	54.76 1.54 0.00	56.98 1.71 0.00	57.79 1.79 0.00	76.04 2.71 0.00	82.69 2.72 0.05	81.54 2.60 0.00	80.52 2.19 0.00	81.13 2.36 0.00	78.92 2.15 0.00	78.76 2.15 0.00	77.24 2.03 0.00	74.68 1.75 0.00	78.71 2.44 0.07	100.23 3.76 0.03	122.95 3.93 0.00	104.20 3.23 0.00	89.44 2.77 0.00	85.71 2.82 0.00	80.43 2.64 0.00	70.77 2.19 0.00	62.92 1.59 0.00
SENECA OSWGO___HYD 24041	53.68 -1.72 0.00	52.40 -1.84 0.00	51.21 -1.86 0.00	51.30 -1.92 0.00	53.39 -1.88 0.00	54.27 -1.74 0.00	71.05 -2.27 0.00	77.78 -2.24 0.00	76.80 -2.13 0.00	76.21 -2.11 0.00	76.72 -2.05 0.00	74.69 -2.07 0.00	74.55 -2.07 0.00	73.25 -1.96 0.00	70.88 -2.04 0.00	74.20 -2.14 0.00	93.89 -2.61 0.00	116.41 -2.62 0.00	98.65 -2.32 0.00	84.84 -1.82 0.00	80.74 -2.16 0.00	76.00 -1.79 0.00	66.79 -1.78 0.00	59.49 -1.84 0.00
SENECA___ENERGY 23797	52.63 -2.77 0.00	51.04 -3.20 0.00	49.83 -3.24 0.00	49.91 -3.30 0.00	52.01 -3.26 0.00	53.15 -2.86 0.00	69.51 -3.81 0.00	76.27 -3.84 -0.09	75.30 -3.71 -0.08	74.65 -3.68 0.00	75.06 -3.70 0.00	73.09 -3.68 -0.01	72.78 -3.91 -0.07	71.36 -3.91 -0.06	69.01 -4.01 -0.09	72.42 -4.05 -0.13	92.01 -4.54 -0.05	114.62 -4.40 0.00	97.03 -3.94 0.00	83.11 -3.55 0.00	79.25 -3.65 0.00	74.68 -3.11 0.00	65.49 -3.09 0.00	58.08 -3.25 0.00
SHOEMAKER___GT 23640	57.56 2.16 0.00	56.09 1.84 0.00	54.82 1.75 0.00	55.02 1.81 0.00	57.26 1.99 0.00	58.35 2.35 0.00	77.73 4.40 0.00	83.78 5.12 1.37	82.59 5.29 1.63	81.37 5.17 2.13	82.21 5.28 1.84	79.78 4.99 1.98	79.48 4.90 2.04	77.78 4.81 2.24	74.77 4.45 2.61	79.18 4.96 2.12	102.20 7.24 1.53	127.47 8.45 0.00	106.90 7.07 1.13	91.05 6.07 1.68	87.27 5.72 1.35	81.30 4.98 1.47	70.48 3.63 1.73	64.03 2.70 0.00
SHOREHAM_IC_1 23715	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.87 5.66 -22.21	89.79 8.51 -7.96	94.57 7.12 -7.42	94.71 6.79 -9.00	96.79 6.19 -12.27	95.82 6.46 -10.60	94.18 6.06 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.43 5.50 -11.60	115.21 10.13 -8.58	130.57 11.55 0.00	122.31 9.89 -11.45	111.79 7.97 -17.15	104.98 8.29 -13.80	104.30 7.55 -18.97	90.56 5.76 -16.23	89.76 4.91 -23.52

SHOREHAM_IC_2 23716	86.75 5.15 -26.20	81.92 4.61 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.87 5.66 -22.21	89.79 8.51 -7.96	94.57 7.12 -7.42	94.71 6.79 -9.00	96.79 6.19 -12.27	95.82 6.46 -10.60	94.18 6.06 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.43 5.50 -11.60	115.21 10.13 -8.58	130.57 11.55 0.00	122.31 9.89 -11.45	111.79 7.97 -17.15	104.98 8.29 -13.80	104.30 7.55 -18.97	90.56 5.76 -16.23	89.76 4.91 -23.52
SISSONVILLE____ 23735	55.67 0.28 0.00	54.84 0.60 0.00	53.71 0.64 0.00	53.80 0.59 0.00	55.71 0.44 0.00	56.34 0.34 0.00	72.74 -0.59 0.00	79.38 -0.64 0.00	77.51 -1.42 0.00	77.08 -1.25 0.00	77.90 -0.87 0.00	76.69 -0.08 0.00	76.69 0.08 0.00	75.36 0.15 0.00	73.29 0.36 0.00	76.26 -0.08 0.00	93.31 -3.18 0.00	115.57 -3.45 0.00	98.85 -2.12 0.00	85.36 -1.30 0.00	81.40 -1.49 0.00	76.16 -1.63 0.00	67.68 -0.89 0.00	61.64 0.31 0.00
SITHE_IND_GS1 24169	53.29 -2.11 0.00	52.07 -2.17 0.00	50.89 -2.18 0.00	51.03 -2.18 0.00	53.00 -2.27 0.00	53.82 -2.18 0.00	70.25 -3.08 0.00	76.82 -3.20 0.00	75.85 -3.08 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.77 -2.99 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	70.01 -2.92 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.46 -3.21 0.00	79.75 -3.15 0.00	75.07 -2.72 0.00	66.11 -2.47 0.00	59.00 -2.33 0.00
SITHE_IND_GS2 24170	53.29 -2.11 0.00	52.07 -2.17 0.00	50.89 -2.18 0.00	51.03 -2.18 0.00	53.00 -2.27 0.00	53.82 -2.18 0.00	70.25 -3.08 0.00	76.82 -3.20 0.00	75.85 -3.08 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.77 -2.99 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	70.01 -2.92 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.46 -3.21 0.00	79.75 -3.15 0.00	75.07 -2.72 0.00	66.11 -2.47 0.00	59.00 -2.33 0.00
SITHE_IND_GS3 24171	53.29 -2.11 0.00	52.07 -2.17 0.00	50.89 -2.18 0.00	51.03 -2.18 0.00	53.00 -2.27 0.00	53.82 -2.18 0.00	70.25 -3.08 0.00	76.82 -3.20 0.00	75.85 -3.08 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.77 -2.99 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	70.01 -2.92 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.46 -3.21 0.00	79.75 -3.15 0.00	75.07 -2.72 0.00	66.11 -2.47 0.00	59.00 -2.33 0.00
SITHE_IND_GS4 24172	53.29 -2.11 0.00	52.07 -2.17 0.00	50.89 -2.18 0.00	51.03 -2.18 0.00	53.00 -2.27 0.00	53.82 -2.18 0.00	70.25 -3.08 0.00	76.82 -3.20 0.00	75.85 -3.08 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.77 -2.99 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	70.01 -2.92 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.46 -3.21 0.00	79.75 -3.15 0.00	75.07 -2.72 0.00	66.11 -2.47 0.00	59.00 -2.33 0.00
SITHE____BATAVIA 24024	50.52 -4.87 0.00	48.66 -5.59 0.00	47.29 -5.78 0.00	47.31 -5.91 0.00	49.24 -6.02 0.00	50.01 -5.99 0.00	64.02 -9.31 0.00	71.25 -9.44 -0.68	70.52 -9.00 -0.59	69.40 -8.93 0.00	69.94 -8.82 0.00	68.18 -8.67 -0.09	68.25 -8.89 -0.52	66.99 -8.65 -0.43	65.20 -8.39 -0.66	68.62 -8.63 -0.91	85.95 -10.90 -0.36	107.00 -12.02 0.00	90.06 -10.90 0.00	77.39 -9.27 0.00	73.53 -9.37 0.00	70.17 -7.62 0.00	62.61 -5.97 0.00	55.44 -5.89 0.00
SITHE____INDEPEND 23800	53.29 -2.11 0.00	52.07 -2.17 0.00	50.89 -2.18 0.00	51.03 -2.18 0.00	53.00 -2.27 0.00	53.82 -2.18 0.00	70.25 -3.08 0.00	76.82 -3.20 0.00	75.85 -3.08 0.00	75.20 -3.13 0.00	75.69 -3.07 0.00	73.77 -2.99 0.00	73.55 -3.06 0.00	72.20 -3.01 0.00	70.01 -2.92 0.00	73.28 -3.05 0.00	92.73 -3.76 0.00	114.62 -4.40 0.00	97.13 -3.84 0.00	83.46 -3.21 0.00	79.75 -3.15 0.00	75.07 -2.72 0.00	66.11 -2.47 0.00	59.00 -2.33 0.00
SITHE____MASSENA 23902	55.84 0.44 0.00	54.95 0.71 0.00	53.81 0.74 0.00	53.90 0.69 0.00	55.82 0.55 0.00	56.39 0.39 0.00	73.03 -0.29 0.00	79.62 -0.40 0.00	78.14 -0.79 0.00	77.86 -0.47 0.00	78.21 -0.55 0.00	76.46 -0.31 0.00	76.46 -0.15 0.00	75.13 -0.08 0.00	73.14 0.22 0.00	76.03 -0.31 0.00	94.66 -1.83 0.00	117.36 -1.67 0.00	99.96 -1.01 0.00	85.88 -0.78 0.00	82.32 -0.58 0.00	76.62 -1.17 0.00	68.03 -0.55 0.00	61.82 0.49 0.00
SITHE____OGDNSBRG 24021	56.67 1.27 0.00	55.82 1.57 0.00	54.66 1.59 0.00	54.70 1.49 0.00	56.65 1.38 0.00	57.35 1.34 0.00	74.21 0.88 0.00	80.98 0.96 0.00	79.33 0.39 0.00	79.03 0.70 0.00	79.47 0.71 0.00	77.84 1.07 0.00	77.84 1.23 0.00	76.49 1.28 0.00	74.46 1.53 0.00	77.40 1.07 0.00	95.82 -0.68 0.00	119.02 0.00 0.00	101.47 0.50 0.00	87.27 0.61 0.00	83.48 0.58 0.00	77.24 -0.54 0.00	68.64 0.07 0.00	62.74 1.41 0.00
SITHE____STERLING 23777	55.29 -0.11 0.00	54.03 -0.22 0.00	52.81 -0.27 0.00	52.95 -0.27 0.00	55.05 -0.22 0.00	56.00 0.00 0.00	73.62 0.29 0.00	80.66 0.64 0.00	79.64 0.71 0.00	78.95 0.63 0.00	79.55 0.79 0.00	77.46 0.69 0.00	77.31 0.69 0.00	75.81 0.60 0.00	73.29 0.36 0.00	76.87 0.53 0.00	97.46 0.96 0.00	120.69 1.67 0.00	102.28 1.31 0.00	87.79 1.13 0.00	83.64 0.75 0.00	77.87 0.08 0.00	68.44 -0.14 0.00	61.27 -0.06 0.00
SOUTH CAIRO____GT 23612	58.33 2.94 0.00	56.85 2.60 0.00	55.57 2.49 0.00	55.77 2.55 0.00	57.98 2.71 0.00	59.08 3.08 0.00	78.53 5.21 0.00	85.68 5.52 -0.13	84.72 5.60 -0.19	83.98 5.33 -0.32	84.56 5.51 -0.28	82.28 5.22 -0.29	82.01 5.13 -0.26	80.62 5.11 -0.30	77.85 4.59 -0.33	81.83 5.27 -0.23	104.24 7.53 -0.22	128.07 9.05 0.00	108.73 7.57 -0.19	93.36 6.41 -0.28	89.17 6.05 -0.22	83.56 5.52 -0.24	73.05 4.18 -0.29	64.76 3.43 0.00
SOUTH HAMPTN____IC 23720	87.25 5.65 -26.20	82.35 5.04 -23.06	77.90 4.88 -19.95	77.43 4.95 -19.27	78.94 5.58 -18.09	84.32 6.10 -22.21	90.53 9.24 -7.96	95.53 8.08 -7.42	95.74 7.81 -9.00	97.88 7.28 -12.27	96.84 7.48 -10.60	95.18 7.06 -11.35	94.80 6.74 -11.44	94.10 6.24 -12.65	93.21 5.69 -14.60	94.35 6.41 -11.60	116.46 11.39 -8.58	132.36 13.33 0.00	123.82 11.41 -11.45	113.09 9.27 -17.15	106.14 9.45 -13.80	105.31 8.56 -18.97	91.32 6.51 -16.23	90.31 5.46 -23.52
SOUTHOLD____IC 23719	88.24 6.65 -26.20	83.22 5.91 -23.06	78.75 5.73 -19.95	78.29 5.80 -19.27	79.88 6.52 -18.09	85.33 7.11 -22.21	92.14 10.85 -7.96	97.45 10.00 -7.42	97.63 9.71 -9.00	99.84 9.24 -12.27	98.81 9.45 -10.60	97.02 8.90 -11.35	96.48 8.43 -11.44	95.83 7.97 -12.65	94.82 7.29 -14.60	96.03 8.09 -11.60	118.97 13.89 -8.58	135.69 16.66 0.00	126.75 14.34 -11.45	115.43 11.61 -17.15	108.30 11.61 -13.80	107.26 10.50 -18.97	92.83 8.02 -16.23	91.48 6.62 -23.52
ST LAWRENCE____ 23600	55.40 0.00 0.00	54.57 0.33 0.00	53.39 0.32 0.00	53.48 0.27 0.00	55.38 0.11 0.00	55.95 -0.06 0.00	72.45 -0.88 0.00	78.90 -1.12 0.00	77.51 -1.42 0.00	77.23 -1.10 0.00	77.50 -1.26 0.00	75.69 -1.07 0.00	75.70 -0.92 0.00	74.38 -0.83 0.00	72.49 -0.44 0.00	75.34 -0.99 0.00	94.18 -2.32 0.00	116.76 -2.26 0.00	99.35 -1.62 0.00	85.28 -1.39 0.00	81.65 -1.24 0.00	76.31 -1.48 0.00	67.75 -0.82 0.00	61.33 0.00 0.00
STATION 5_MISC_HYD 23604	49.80 -5.60 0.00	48.33 -5.91 0.00	47.02 -6.05 0.00	47.15 -6.07 0.00	49.24 -6.02 0.00	50.12 -5.88 0.00	65.33 -7.99 0.00	73.34 -7.04 -0.36	72.69 -6.55 -0.32	71.83 -6.50 0.00	72.15 -6.62 0.00	70.29 -6.53 -0.05	70.08 -6.82 -0.28	68.75 -6.69 -0.23	66.79 -6.49 -0.36	70.26 -6.56 -0.49	88.58 -8.11 -0.19	111.05 -7.97 0.00	93.70 -7.27 0.00	80.16 -6.50 0.00	76.02 -6.88 0.00	71.57 -6.22 0.00	62.75 -5.83 0.00	54.89 -6.44 0.00

STURGEON_POOL_HYD 23609	58.33 2.94 0.00	56.79 2.55 0.00	55.51 2.44 0.00	55.71 2.50 0.00	57.98 2.71 0.00	59.19 3.19 0.00	78.97 5.65 0.00	86.44 6.48 0.06	85.66 6.79 0.05	84.99 6.66 0.00	85.54 6.77 0.00	83.28 6.53 0.01	82.93 6.36 0.05	81.49 6.32 0.04	78.70 5.83 0.06	82.66 6.41 0.08	105.63 9.17 0.03	129.97 10.95 0.00	110.16 9.19 0.00	94.55 7.89 0.00	90.27 7.38 0.00	84.25 6.46 0.00	73.31 4.73 0.00	65.01 3.68 0.00
SYRACUSE___POWER 24017	53.96 -1.44 0.00	52.62 -1.63 0.00	51.43 -1.65 0.00	51.56 -1.65 0.00	53.67 -1.60 0.00	54.55 -1.46 0.00	71.57 -1.76 0.00	78.26 -1.76 0.00	77.35 -1.58 0.00	76.68 -1.64 0.00	77.19 -1.58 0.00	75.15 -1.61 0.00	75.01 -1.61 0.00	73.55 -1.65 0.00	71.18 -1.75 0.00	74.66 -1.68 0.00	94.66 -1.83 0.00	117.36 -1.67 0.00	99.35 -1.62 0.00	85.28 -1.39 0.00	81.40 -1.49 0.00	76.47 -1.32 0.00	67.14 -1.44 0.00	59.86 -1.47 0.00
Stony___Brook 24151	86.64 5.04 -26.20	81.81 4.50 -23.06	77.37 4.35 -19.95	76.90 4.42 -19.27	78.39 5.03 -18.09	83.65 5.43 -22.21	89.21 7.92 -7.96	94.17 6.72 -7.42	94.56 6.63 -9.00	96.79 6.19 -12.27	95.74 6.38 -10.60	94.10 5.99 -11.35	93.88 5.82 -11.44	93.20 5.34 -12.65	92.34 4.81 -14.60	93.51 5.57 -11.60	115.02 9.94 -8.58	129.62 10.59 0.00	121.50 9.09 -11.45	111.18 7.37 -17.15	104.98 8.29 -13.80	104.22 7.47 -18.97	90.29 5.49 -16.23	89.33 4.48 -23.52
UPPER HUDSON___HYD 24058	57.11 1.72 0.00	55.65 1.41 0.00	54.40 1.33 0.00	54.70 1.49 0.00	56.87 1.60 0.00	58.02 2.02 0.00	76.77 3.45 0.00	84.10 4.08 0.00	83.19 4.26 0.00	82.24 3.92 0.00	82.86 4.10 0.00	80.60 3.84 0.00	80.45 3.83 0.00	79.04 3.84 0.00	76.21 3.28 0.00	80.53 4.20 0.00	102.38 5.89 0.00	125.93 6.90 0.00	106.52 5.55 0.00	91.86 5.20 0.00	86.79 3.90 0.00	80.90 3.11 0.00	71.18 2.61 0.00	63.17 1.84 0.00
UPPER RAQUET___HYD 24056	55.67 0.28 0.00	54.84 0.60 0.00	53.71 0.64 0.00	53.80 0.59 0.00	55.71 0.44 0.00	56.34 0.34 0.00	72.74 -0.59 0.00	79.38 -0.64 0.00	77.51 -1.42 0.00	77.08 -1.25 0.00	77.90 -0.87 0.00	76.69 -0.08 0.00	76.69 0.08 0.00	75.36 0.15 0.00	73.29 0.36 0.00	76.26 -0.08 0.00	93.31 -3.18 0.00	115.57 -3.45 0.00	98.85 -2.12 0.00	85.36 -1.30 0.00	81.40 -1.49 0.00	76.16 -1.63 0.00	67.68 -0.89 0.00	61.64 0.31 0.00
VISCHER___FERRY HYD 24020	57.83 2.44 0.00	56.41 2.17 0.00	55.19 2.12 0.00	55.45 2.23 0.00	57.70 2.43 0.00	58.69 2.69 0.00	77.51 4.18 0.00	84.10 4.08 0.00	82.88 3.95 0.00	81.85 3.52 0.00	82.47 3.70 0.00	80.22 3.45 0.00	80.06 3.45 0.00	78.52 3.31 0.00	75.84 2.92 0.00	80.08 3.74 0.00	101.99 5.50 0.00	125.09 6.07 0.00	105.92 4.95 0.00	91.08 4.42 0.00	86.96 4.06 0.00	81.52 3.73 0.00	71.94 3.36 0.00	63.97 2.64 0.00
WADING RIVER_IC_1 23522	86.58 4.99 -26.20	81.75 4.45 -23.06	77.32 4.30 -19.95	76.85 4.36 -19.27	78.33 4.97 -18.09	83.65 5.43 -22.21	89.50 8.21 -7.96	94.25 6.80 -7.42	94.40 6.47 -9.00	96.55 5.95 -12.27	95.50 6.14 -10.60	93.87 5.76 -11.35	93.65 5.59 -11.44	92.97 5.11 -12.65	92.12 4.59 -14.60	93.28 5.34 -11.60	114.82 9.75 -8.58	130.10 11.07 0.00	121.80 9.39 -11.45	111.44 7.63 -17.15	104.73 8.04 -13.80	103.99 7.23 -18.97	90.36 5.55 -16.23	89.57 4.72 -23.52
WADING RIVER_IC_2 23547	86.58 4.99 -26.20	81.75 4.45 -23.06	77.32 4.30 -19.95	76.85 4.36 -19.27	78.33 4.97 -18.09	83.65 5.43 -22.21	89.50 8.21 -7.96	94.25 6.80 -7.42	94.40 6.47 -9.00	96.55 5.95 -12.27	95.50 6.14 -10.60	93.87 5.76 -11.35	93.65 5.59 -11.44	92.97 5.11 -12.65	92.12 4.59 -14.60	93.28 5.34 -11.60	114.82 9.75 -8.58	130.10 11.07 0.00	121.80 9.39 -11.45	111.44 7.63 -17.15	104.73 8.04 -13.80	103.99 7.23 -18.97	90.36 5.55 -16.23	89.57 4.72 -23.52
WADING RIVER_IC_3 23601	86.58 4.99 -26.20	81.75 4.45 -23.06	77.32 4.30 -19.95	76.85 4.36 -19.27	78.33 4.97 -18.09	83.65 5.43 -22.21	89.50 8.21 -7.96	94.25 6.80 -7.42	94.40 6.47 -9.00	96.55 5.95 -12.27	95.50 6.14 -10.60	93.87 5.76 -11.35	93.65 5.59 -11.44	92.97 5.11 -12.65	92.12 4.59 -14.60	93.28 5.34 -11.60	114.82 9.75 -8.58	130.10 11.07 0.00	121.80 9.39 -11.45	111.44 7.63 -17.15	104.73 8.04 -13.80	103.99 7.23 -18.97	90.36 5.55 -16.23	89.57 4.72 -23.52
WALDEN___HYDRO 24148	57.89 2.49 0.00	56.36 2.12 0.00	55.09 2.02 0.00	55.29 2.08 0.00	57.53 2.27 0.00	58.75 2.74 0.00	78.39 5.06 0.00	85.46 5.76 0.32	84.64 6.08 0.37	83.78 5.87 0.42	84.47 6.06 0.36	82.13 5.76 0.40	81.84 5.67 0.44	80.37 5.64 0.48	77.54 5.18 0.57	81.57 5.73 0.49	104.60 8.39 0.29	128.90 9.88 0.00	109.06 8.28 0.19	93.58 7.19 0.28	89.30 6.63 0.22	83.38 5.83 0.24	72.54 4.25 0.29	64.52 3.19 0.00
WARRENSBURG____ 23737	57.22 1.83 0.00	55.71 1.46 0.00	54.50 1.43 0.00	54.76 1.54 0.00	56.93 1.66 0.00	58.07 2.07 0.00	76.85 3.52 0.00	84.18 4.16 0.00	83.27 4.34 0.00	82.32 3.99 0.00	82.94 4.17 0.00	80.68 3.92 0.00	80.52 3.91 0.00	79.19 3.99 0.00	76.35 3.43 0.00	80.61 4.27 0.00	102.57 6.08 0.00	126.17 7.14 0.00	106.72 5.76 0.00	92.04 5.37 0.00	86.87 3.98 0.00	81.06 3.27 0.00	71.32 2.74 0.00	63.29 1.96 0.00
WATERSIDE___6 8 9 23538	59.05 3.66 0.00	57.34 3.09 0.00	55.88 2.81 0.00	56.09 2.87 0.00	58.47 3.21 0.00	59.75 3.75 0.00	80.07 6.75 0.00	97.43 7.92 -9.49	98.47 8.05 -11.49	101.89 7.91 -15.65	100.32 8.03 -13.52	98.92 7.68 -14.48	98.73 7.51 -14.61	98.80 7.45 -16.15	98.49 6.93 -18.64	98.71 7.56 -14.82	118.29 10.81 -10.99	131.64 12.62 0.00	120.01 10.70 -8.34	108.18 9.19 -12.33	101.24 8.46 -9.89	96.02 7.47 -10.77	87.10 5.83 -12.70	65.81 4.48 0.00
WEST BABYLON___IC 23714	86.80 5.21 -26.20	81.97 4.66 -23.06	77.48 4.46 -19.95	77.01 4.52 -19.27	78.50 5.14 -18.09	83.93 5.71 -22.21	90.16 8.87 -7.96	95.37 7.92 -7.42	95.90 7.97 -9.00	98.28 7.68 -12.27	97.24 7.88 -10.60	95.56 7.45 -11.35	95.41 7.36 -11.44	94.70 6.84 -12.65	93.80 6.27 -14.60	95.03 7.10 -11.60	116.85 11.77 -8.58	132.71 13.69 0.00	124.13 11.71 -11.45	113.61 9.79 -17.15	106.47 9.78 -13.80	105.54 8.79 -18.97	91.39 6.58 -16.23	90.37 5.52 -23.52
WEST CANADA___HYD 24049	55.62 0.22 0.00	54.46 0.22 0.00	53.28 0.21 0.00	53.43 0.21 0.00	55.49 0.22 0.00	56.28 0.28 0.00	73.77 0.44 0.00	80.50 0.48 0.00	79.48 0.55 0.00	78.88 0.55 0.00	79.32 0.55 0.00	77.30 0.54 0.00	77.15 0.54 0.00	75.73 0.53 0.00	73.36 0.44 0.00	76.87 0.53 0.00	97.26 0.77 0.00	119.86 0.83 0.00	101.67 0.71 0.00	87.27 0.61 0.00	83.39 0.50 0.00	78.18 0.39 0.00	68.92 0.34 0.00	61.57 0.25 0.00
WESTERN_NY_WIND 24143	50.47 -4.93 0.00	48.55 -5.70 0.00	47.18 -5.89 0.00	47.25 -5.96 0.00	49.19 -6.08 0.00	49.90 -6.10 0.00	63.87 -9.46 0.00	71.12 -9.60 -0.70	70.38 -9.16 -0.61	69.24 -9.09 0.00	69.79 -8.98 0.00	68.03 -8.83 -0.09	68.12 -9.04 -0.54	66.86 -8.80 -0.45	65.08 -8.53 -0.69	68.51 -8.78 -0.95	85.77 -11.10 -0.37	106.76 -12.26 0.00	89.86 -11.11 0.00	77.22 -9.45 0.00	73.28 -9.62 0.00	70.01 -7.78 0.00	62.54 -6.03 0.00	55.32 -6.01 0.00
YORK___WARBASSE 23770	59.44 4.04 0.00	57.66 3.42 0.00	56.15 3.08 0.00	56.30 3.09 0.00	58.70 3.43 0.00	59.92 3.92 0.00	80.37 7.04 0.00	98.76 8.56 -10.17	99.93 8.68 -12.32	103.56 8.46 -16.78	101.91 8.66 -14.49	100.58 8.29 -15.52	100.39 8.12 -15.66	100.56 8.05 -17.31	100.35 7.44 -19.98	100.39 8.17 -15.89	119.86 11.58 -11.79	132.60 13.57 -0.01	121.43 11.51 -8.95	109.77 9.88 -13.22	102.63 9.12 -10.61	97.43 8.09 -11.55	88.57 6.38 -13.62	66.25 4.91 -0.01