

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/11/2005

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	60.52	57.62	56.58	53.70	55.29	57.89	71.66	78.55	84.86	85.40	90.22	85.56	103.05	85.88	85.89	85.88	102.92	112.20	102.25	81.82	76.57	71.75	70.06	70.75
24138	3.21	3.29	3.08	3.03	3.21	3.98	5.85	6.91	6.72	6.52	6.34	5.72	5.44	5.43	5.21	5.18	5.42	6.02	6.93	6.54	6.41	5.72	4.72	3.20
	-16.73	-13.66	-13.00	-10.21	-11.43	-5.37	-5.54	-8.20	-17.04	-18.52	-24.03	-25.33	-44.26	-27.76	-30.07	-30.93	-45.40	-50.41	-33.39	-15.32	-10.25	-13.04	-18.59	-28.05
74TH STREET_GT_1	58.17	55.72	54.77	52.30	53.71	57.21	70.98	77.42	82.51	82.77	87.31	82.44	96.73	81.90	81.63	81.57	96.76	106.35	98.06	79.94	75.18	69.76	67.20	66.37
24260	3.29	3.38	3.16	3.12	3.29	4.08	5.97	6.98	6.84	6.58	6.46	5.83	5.55	5.48	5.31	5.23	5.47	6.13	7.06	6.66	6.53	5.83	4.86	3.28
	-14.30	-11.68	-11.11	-8.72	-9.77	-4.59	-4.73	-7.01	-14.57	-15.83	-21.00	-22.11	-37.83	-23.72	-25.71	-26.58	-39.18	-44.45	-29.08	-13.31	-8.74	-10.93	-15.59	-23.59
74TH STREET_GT_2	58.17	55.72	54.77	52.30	53.71	57.21	70.98	77.42	82.51	82.77	87.31	82.44	96.73	81.90	81.63	81.57	96.76	106.35	98.06	79.94	75.18	69.76	67.20	66.37
24261	3.29	3.38	3.16	3.12	3.29	4.08	5.97	6.98	6.84	6.58	6.46	5.83	5.55	5.48	5.31	5.23	5.47	6.13	7.06	6.66	6.53	5.83	4.86	3.28
	-14.30	-11.68	-11.11	-8.72	-9.77	-4.59	-4.73	-7.01	-14.57	-15.83	-21.00	-22.11	-37.83	-23.72	-25.71	-26.58	-39.18	-44.45	-29.08	-13.31	-8.74	-10.93	-15.59	-23.59
ADK HUDSON___FALLS	43.06	42.86	42.45	42.32	42.72	51.16	65.04	68.63	66.39	65.31	68.70	62.87	57.78	57.02	54.79	55.02	59.65	72.91	72.19	68.74	65.75	56.86	49.74	41.52
24011	2.48	2.20	1.94	1.86	2.07	2.62	4.76	5.20	5.25	4.95	4.73	4.25	4.43	4.32	4.15	4.03	4.12	4.85	5.39	4.98	4.67	3.87	2.99	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.12	-4.11	0.00	0.00	-0.03	-1.22	-3.42	-12.29	-4.88	-3.79	-1.17	0.00	0.00	0.00
ADK RESOURCE___RCVRY	43.06	42.86	42.45	42.32	42.72	51.16	65.04	68.63	66.39	65.31	68.70	62.87	57.78	57.02	54.79	55.02	59.65	72.91	72.19	68.74	65.75	56.86	49.74	41.52
23798	2.48	2.20	1.94	1.86	2.07	2.62	4.76	5.20	5.25	4.95	4.73	4.25	4.43	4.32	4.15	4.03	4.12	4.85	5.39	4.98	4.67	3.87	2.99	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.12	-4.11	0.00	0.00	-0.03	-1.22	-3.42	-12.29	-4.88	-3.79	-1.17	0.00	0.00	0.00
ADK S GLENS___FALLS	43.06	42.86	42.45	42.32	42.72	51.16	65.04	68.63	66.39	65.31	68.70	62.87	57.78	57.02	54.79	55.02	59.65	72.91	72.19	68.74	65.75	56.86	49.74	41.52
24028	2.48	2.20	1.94	1.86	2.07	2.62	4.76	5.20	5.25	4.95	4.73	4.25	4.43	4.32	4.15	4.03	4.12	4.85	5.39	4.98	4.67	3.87	2.99	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.12	-4.11	0.00	0.00	-0.03	-1.22	-3.42	-12.29	-4.88	-3.79	-1.17	0.00	0.00	0.00
ADK_NYS___DAM	42.53	42.62	42.20	42.12	42.51	50.87	64.19	67.75	65.53	64.40	67.81	62.05	56.88	56.18	54.03	54.24	58.83	71.74	71.13	67.80	64.94	56.44	49.55	41.32
23527	1.95	1.95	1.70	1.66	1.87	2.33	3.92	4.31	4.40	4.04	3.95	3.54	3.52	3.48	3.39	3.28	3.39	4.02	4.46	4.14	3.89	3.44	2.80	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.01	-4.00	0.00	0.00	-0.03	-1.18	-3.33	-11.96	-4.75	-3.69	-1.13	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.57	42.74	42.36	42.28	42.68	51.07	64.13	67.68	65.35	64.34	67.74	61.99	56.72	56.02	53.83	54.09	58.72	71.39	70.81	67.61	64.88	56.39	49.55	41.44
24190	1.99	2.07	1.86	1.82	2.03	2.52	3.86	4.25	4.22	3.98	3.89	3.49	3.36	3.32	3.19	3.14	3.28	3.68	4.15	3.96	3.83	3.39	2.80	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.00	-4.00	0.00	0.00	-0.03	-1.18	-3.33	-11.94	-4.75	-3.68	-1.13	0.00	0.00	0.00
ALBANY___1	42.57	42.74	42.36	42.28	42.68	51.07	64.13	67.68	65.35	64.34	67.74	61.99	56.72	56.02	53.83	54.09	58.72	71.39	70.81	67.61	64.88	56.39	49.55	41.44
23571	1.99	2.07	1.86	1.82	2.03	2.52	3.86	4.25	4.22	3.98	3.89	3.49	3.36	3.32	3.19	3.14	3.28	3.68	4.15	3.96	3.83	3.39	2.80	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.00	-4.00	0.00	0.00	-0.03	-1.18	-3.33	-11.94	-4.75	-3.68	-1.13	0.00	0.00	0.00
ALBANY___2	42.57	42.74	42.36	42.28	42.68	51.07	64.13	67.68	65.35	64.34	67.74	61.99	56.72	56.02	53.83	54.09	58.72	71.39	70.81	67.61	64.88	56.39	49.55	41.44
23572	1.99	2.07	1.86	1.82	2.03	2.52	3.86	4.25	4.22	3.98	3.89	3.49	3.36	3.32	3.19	3.14	3.28	3.68	4.15	3.96	3.83	3.39	2.80	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.00	-4.00	0.00	0.00	-0.03	-1.18	-3.33	-11.94	-4.75	-3.68	-1.13	0.00	0.00	0.00
ALBANY___3	42.57	42.74	42.36	42.28	42.68	51.07	64.13	67.68	65.35	64.34	67.74	61.99	56.72	56.02	53.83	54.09	58.72	71.39	70.81	67.61	64.88	56.39	49.55	41.44
23573	1.99	2.07	1.86	1.82	2.03	2.52	3.86	4.25	4.22	3.98	3.89	3.49	3.36	3.32	3.19	3.14	3.28	3.68	4.15	3.96	3.83	3.39	2.80	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.00	-4.00	0.00	0.00	-0.03	-1.18	-3.33	-11.94	-4.75	-3.68	-1.13	0.00	0.00	0.00
ALBANY___4	42.57	42.74	42.36	42.28	42.68	51.07	64.13	67.68	65.35	64.34	67.74	61.99	56.72	56.02	53.83	54.09	58.72	71.39	70.81	67.61	64.88	56.39	49.55	41.44
23574	1.99	2.07	1.86	1.82	2.03	2.52	3.86	4.25	4.22	3.98	3.89	3.49	3.36	3.32	3.19	3.14	3.28	3.68	4.15	3.96	3.83	3.39	2.80	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	-4.00	-4.00	0.00	0.00	-0.03	-1.18	-3.33	-11.94	-4.75	-3.68	-1.13	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	40.58 0.00 0.00	40.54 -0.12 0.00	40.58 0.08 0.00	40.58 0.12 0.00	40.60 -0.04 0.00	48.25 -0.29 0.00	59.19 -1.08 0.00	62.29 -1.14 0.00	60.06 -1.04 0.00	59.45 -0.91 0.00	59.67 -0.18 0.00	53.96 -0.55 0.00	52.98 -0.37 0.00	52.33 -0.37 0.00	50.25 -0.35 0.00	49.62 -0.15 0.00	51.90 -0.21 0.00	55.32 -0.45 0.00	61.30 -0.62 0.00	59.43 -0.54 0.00	59.55 -0.36 0.00	52.25 -0.74 0.00	46.23 -0.51 0.00	39.46 -0.04 0.00
ALLEGHENY___COGEN 23514	39.16 -1.42 0.00	39.16 -1.50 0.00	39.08 -1.42 0.00	39.00 -1.46 0.00	39.14 -1.50 0.00	47.57 -0.97 0.00	60.52 0.24 0.00	63.75 0.32 0.00	60.86 -0.24 0.00	60.06 -0.30 0.00	58.19 -2.21 -0.56	53.48 -1.58 -0.55	51.27 -2.08 0.00	50.70 -2.00 0.00	48.64 -1.97 0.00	47.50 -2.44 -0.16	50.07 -2.50 -0.46	55.81 -1.62 -1.66	61.28 -1.30 -0.66	58.86 -1.62 -0.51	58.09 -1.98 -0.16	51.62 -1.38 0.00	45.11 -1.64 0.00	38.28 -1.22 0.00
AMERICAN_REF_FUEL 24010	36.08 -4.50 0.00	36.11 -4.55 0.00	36.21 -4.29 0.00	36.13 -4.33 0.00	36.01 -4.63 0.00	43.44 -5.10 0.00	53.83 -6.45 0.00	56.96 -6.47 0.00	54.56 -6.54 0.00	53.96 -6.40 0.00	50.70 -9.16 -0.01	47.15 -7.36 0.00	45.51 -7.84 0.00	45.11 -7.59 0.00	43.32 -7.29 0.00	42.06 -7.71 0.00	44.04 -8.08 -0.01	48.35 -7.42 -0.01	53.87 -8.05 0.00	52.05 -7.92 0.00	51.65 -8.27 0.00	46.53 -6.47 0.00	40.95 -5.80 0.00	34.92 -4.58 0.00
ARTHUR_KILL_GT_1 23520	60.80 4.50 -15.71	58.09 4.60 -12.83	57.08 4.37 -12.20	54.37 4.33 -9.58	55.89 4.51 -10.73	59.11 5.53 -5.04	73.37 7.90 -5.20	80.14 9.01 -7.70	85.84 8.74 -16.00	86.32 8.57 -17.39	90.92 8.32 -22.76	86.00 7.52 -23.98	102.07 7.15 -41.56	85.83 7.06 -26.06	85.68 6.83 -28.24	85.65 6.77 -29.11	101.99 7.09 -42.79	111.76 8.09 -47.91	102.85 9.35 -31.59	83.32 8.88 -14.48	78.27 8.75 -9.62	72.99 7.84 -12.15	70.58 6.50 -17.34	70.13 4.46 -26.16
ARTHUR_KILL_2 23512	60.80 4.50 -15.71	58.09 4.60 -12.83	57.08 4.37 -12.20	54.37 4.33 -9.58	55.89 4.51 -10.73	59.11 5.53 -5.04	73.37 7.90 -5.20	80.14 9.01 -7.70	85.84 8.74 -16.00	86.32 8.57 -17.39	90.92 8.32 -22.76	86.00 7.52 -23.98	102.07 7.15 -41.56	85.83 7.06 -26.06	85.68 6.83 -28.24	85.65 6.77 -29.11	101.99 7.09 -42.79	111.76 8.09 -47.91	102.85 9.35 -31.59	83.32 8.88 -14.48	78.27 8.75 -9.62	72.99 7.84 -12.15	70.58 6.50 -17.34	70.13 4.46 -26.16
ARTHUR_KILL_3 23513	59.46 3.17 -15.71	56.75 3.25 -12.83	55.75 3.04 -12.21	53.00 2.95 -9.59	54.55 3.17 -10.74	57.46 3.88 -5.04	71.20 5.73 -5.20	77.86 6.72 -7.70	83.64 6.54 -16.01	84.09 6.34 -17.40	88.77 6.16 -22.76	84.04 5.56 -23.98	100.20 5.28 -41.57	84.04 5.27 -26.07	83.91 5.06 -28.24	83.91 5.03 -29.11	100.17 5.26 -42.80	109.48 5.80 -47.91	100.20 6.69 -31.59	80.81 6.36 -14.48	75.76 6.23 -9.62	70.66 5.51 -12.16	68.72 4.63 -17.34	68.71 3.04 -26.16
ASHOKAN____ 23654	42.90 2.31 0.00	43.19 2.52 0.00	42.77 2.27 0.00	42.69 2.23 0.00	43.08 2.44 0.00	51.60 3.06 0.00	65.04 4.76 0.00	69.97 6.53 0.00	67.42 6.29 -0.03	66.45 6.10 0.00	69.24 5.98 -3.41	63.30 5.40 -3.40	58.53 5.18 0.00	57.76 5.06 0.00	55.49 4.86 -0.03	55.46 4.68 -1.01	59.94 5.00 -2.83	71.61 5.69 -10.16	72.52 6.56 -4.04	69.56 6.24 -3.35	67.09 6.05 -1.13	58.63 5.41 -0.23	51.01 3.93 -0.33	42.38 2.33 -0.55
ASTORIA_GT2_1 24094	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT2_2 24095	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT2_3 24096	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT2_4 24097	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT3_1 24098	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT3_2 24099	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT3_3 24100	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT3_4 24101	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT4_1 24102	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16

ASTORIA_GT4_2 24103	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT4_3 24104	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT4_4 24105	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT_1 23523	59.51 4.63 -14.30	57.18 4.84 -11.68	56.19 4.58 -11.11	53.72 4.53 -8.72	55.13 4.71 -9.77	58.86 5.73 -4.59	73.02 8.02 -4.73	79.71 9.26 -7.01	84.65 8.98 -14.57	85.00 8.81 -15.83	89.46 8.62 -21.00	84.40 7.79 -22.11	98.60 7.42 -37.83	83.75 7.33 -23.72	83.40 7.09 -25.71	83.32 6.97 -26.58	98.53 7.24 -39.18	108.47 8.25 -44.45	100.48 9.47 -29.08	82.22 8.94 -13.31	77.52 8.87 -8.74	73.10 7.95 -12.15	70.68 6.59 -17.34	70.21 4.54 -26.16
ASTORIA_GT_10 24110	59.51 4.63 -14.30	57.18 4.84 -11.68	56.19 4.58 -11.11	53.72 4.53 -8.72	55.13 4.71 -9.77	58.86 5.73 -4.59	73.02 8.02 -4.73	79.71 9.26 -7.01	84.65 8.98 -14.57	85.00 8.81 -15.83	89.46 8.62 -21.00	84.40 7.79 -22.11	98.60 7.42 -37.83	83.75 7.33 -23.72	83.40 7.09 -25.71	83.32 6.97 -26.58	98.53 7.24 -39.18	108.47 8.25 -44.45	100.48 9.47 -29.08	82.22 8.94 -13.31	77.52 8.87 -8.74	73.10 7.95 -12.15	70.68 6.59 -17.34	70.21 4.54 -26.16
ASTORIA_GT_11 24225	59.51 4.63 -14.30	57.18 4.84 -11.68	56.19 4.58 -11.11	53.72 4.53 -8.72	55.13 4.71 -9.77	58.86 5.73 -4.59	73.02 8.02 -4.73	79.71 9.26 -7.01	84.65 8.98 -14.57	85.00 8.81 -15.83	89.46 8.62 -21.00	84.40 7.79 -22.11	98.60 7.42 -37.83	83.75 7.33 -23.72	83.40 7.09 -25.71	83.32 6.97 -26.58	98.53 7.24 -39.18	108.47 8.25 -44.45	100.48 9.47 -29.08	82.22 8.94 -13.31	77.52 8.87 -8.74	73.10 7.95 -12.15	70.68 6.59 -17.34	70.21 4.54 -26.16
ASTORIA_GT_12 24226	59.51 4.63 -14.30	57.18 4.84 -11.68	56.19 4.58 -11.11	53.72 4.53 -8.72	55.13 4.71 -9.77	58.86 5.73 -4.59	73.02 8.02 -4.73	79.71 9.26 -7.01	84.65 8.98 -14.57	85.00 8.81 -15.83	89.46 8.62 -21.00	84.40 7.79 -22.11	98.60 7.42 -37.83	83.75 7.33 -23.72	83.40 7.09 -25.71	83.32 6.97 -26.58	98.53 7.24 -39.18	108.47 8.25 -44.45	100.48 9.47 -29.08	82.22 8.94 -13.31	77.52 8.87 -8.74	73.10 7.95 -12.15	70.68 6.59 -17.34	70.21 4.54 -26.16
ASTORIA_GT_13 24227	59.51 4.63 -14.30	57.18 4.84 -11.68	56.19 4.58 -11.11	53.72 4.53 -8.72	55.13 4.71 -9.77	58.86 5.73 -4.59	73.02 8.02 -4.73	79.71 9.26 -7.01	84.65 8.98 -14.57	85.00 8.81 -15.83	89.46 8.62 -21.00	84.40 7.79 -22.11	98.60 7.42 -37.83	83.75 7.33 -23.72	83.40 7.09 -25.71	83.32 6.97 -26.58	98.53 7.24 -39.18	108.47 8.25 -44.45	100.48 9.47 -29.08	82.22 8.94 -13.31	77.52 8.87 -8.74	73.10 7.95 -12.15	70.68 6.59 -17.34	70.21 4.54 -26.16
ASTORIA_GT_5 24106	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT_7 24107	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA_GT_8 24108	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA___2 24149	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA___3 23516	59.35 4.46 -14.30	57.06 4.72 -11.68	56.11 4.50 -11.11	53.64 4.45 -8.72	55.05 4.63 -9.77	58.71 5.58 -4.59	72.72 7.72 -4.73	79.39 8.94 -7.01	84.40 8.74 -14.57	84.76 8.57 -15.83	89.16 8.32 -21.00	84.13 7.52 -22.11	98.33 7.15 -37.83	83.54 7.11 -23.72	83.20 6.88 -25.71	83.12 6.77 -26.58	98.32 7.03 -39.18	108.19 7.97 -44.45	100.17 9.16 -29.08	81.98 8.70 -13.31	77.28 8.63 -8.74	72.83 7.68 -12.15	70.49 6.40 -17.34	70.05 4.38 -26.16
ASTORIA___4 23517	61.20 4.91 -15.71	58.66 5.16 -12.83	57.61 4.90 -12.20	54.90 4.86 -9.58	56.42 5.04 -10.73	59.69 6.12 -5.04	73.97 8.50 -5.20	80.96 9.83 -7.70	86.63 9.53 -16.00	87.17 9.42 -17.39	90.00 9.16 -21.00	84.90 8.28 -22.11	99.08 7.90 -37.83	84.22 7.80 -23.72	83.85 7.54 -25.71	86.29 7.42 -29.11	102.56 7.66 -42.79	112.38 8.70 -47.91	103.54 10.03 -31.59	83.92 9.48 -14.48	78.18 9.53 -8.74	73.57 8.43 -12.15	71.00 6.92 -17.34	70.56 4.90 -26.16
ASTORIA___5 23518	61.08 4.79 -15.71	58.61 5.12 -12.83	57.57 4.86 -12.20	54.86 4.81 -9.58	56.38 5.00 -10.73	59.55 5.97 -5.04	73.61 8.14 -5.20	80.58 9.45 -7.70	86.33 9.23 -16.00	86.86 9.11 -17.39	89.70 8.86 -21.00	84.57 7.96 -22.11	98.76 7.58 -37.83	83.96 7.54 -23.72	83.55 7.24 -25.71	86.00 7.12 -29.11	102.25 7.35 -42.79	112.10 8.42 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	77.82 9.17 -8.74	73.31 8.16 -12.15	70.82 6.73 -17.34	70.36 4.70 -26.16
ATHENS_STG_1 23668	42.33 1.75 0.00	42.58 1.91 0.00	42.16 1.66 0.00	42.12 1.66 0.00	42.51 1.87 0.00	50.77 2.23 0.00	63.71 3.44 0.00	67.43 4.00 0.00	64.98 3.85 -0.03	64.04 3.68 0.00	66.98 3.65 -3.48	61.25 3.27 -3.47	56.45 3.09 0.00	55.76 3.06 0.00	53.62 2.99 -0.03	53.74 2.94 -1.03	58.07 3.07 -2.89	69.49 3.35 -10.38	69.88 3.84 -4.13	67.07 3.66 -3.44	64.73 3.65 -1.17	56.53 3.29 -0.25	49.78 2.66 -0.36	41.79 1.74 -0.55

ATHENS_STG_2 23670	42.33 1.75 0.00	42.58 1.91 0.00	42.16 1.66 0.00	42.12 1.66 0.00	42.51 1.87 0.00	50.77 2.23 0.00	63.71 3.44 0.00	67.43 4.00 0.00	64.98 3.85 -0.03	64.04 3.68 0.00	66.98 3.65 -3.48	61.25 3.27 -3.47	56.45 3.09 0.00	55.76 3.06 0.00	53.62 2.99 -0.03	53.74 2.94 -1.03	58.07 3.07 -2.89	69.49 3.35 -10.38	69.88 3.84 -4.13	67.07 3.66 -3.44	64.73 3.65 -1.17	56.53 3.29 -0.25	49.78 2.66 -0.36	41.79 1.74 -0.55
ATHENS_STG_3 23677	42.33 1.75 0.00	42.58 1.91 0.00	42.16 1.66 0.00	42.12 1.66 0.00	42.51 1.87 0.00	50.77 2.23 0.00	63.71 3.44 0.00	67.43 4.00 0.00	64.98 3.85 -0.03	64.04 3.68 0.00	66.98 3.65 -3.48	61.25 3.27 -3.47	56.45 3.09 0.00	55.76 3.06 0.00	53.62 2.99 -0.03	53.74 2.94 -1.03	58.07 3.07 -2.89	69.49 3.35 -10.38	69.88 3.84 -4.13	67.07 3.66 -3.44	64.73 3.65 -1.17	56.53 3.29 -0.25	49.78 2.66 -0.36	41.79 1.74 -0.55
BARRETT_IC_1 23704	64.92 4.06 -20.28	60.23 4.11 -15.46	60.13 3.85 -15.78	59.77 3.80 -15.51	60.14 4.02 -15.47	60.16 5.00 -6.62	70.38 6.93 -3.17	80.74 7.93 -9.38	77.71 6.84 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.86 5.50 -15.85	83.93 5.23 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.96 5.08 -18.11	84.54 5.31 -27.12	95.00 6.36 -32.88	97.25 7.74 -27.59	89.80 7.32 -22.51	83.99 7.19 -16.89	83.45 6.41 -24.05	64.38 5.56 -12.07	61.89 3.95 -18.43
BARRETT_IC_10 23701	64.92 4.06 -20.28	60.23 4.11 -15.46	60.13 3.85 -15.78	59.77 3.80 -15.51	60.14 4.02 -15.47	60.16 5.00 -6.62	70.38 6.93 -3.17	80.74 7.93 -9.38	77.71 6.84 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.86 5.50 -15.85	83.93 5.23 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.96 5.08 -18.11	84.54 5.31 -27.12	95.00 6.36 -32.88	97.25 7.74 -27.59	89.80 7.32 -22.51	83.99 7.19 -16.89	83.45 6.41 -24.05	64.38 5.56 -12.07	61.89 3.95 -18.43
BARRETT_IC_11 23702	64.92 4.06 -20.28	60.23 4.11 -15.46	60.13 3.85 -15.78	59.77 3.80 -15.51	60.14 4.02 -15.47	60.16 5.00 -6.62	70.38 6.93 -3.17	80.74 7.93 -9.38	77.71 6.84 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.86 5.50 -15.85	83.93 5.23 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.96 5.08 -18.11	84.54 5.31 -27.12	95.00 6.36 -32.88	97.25 7.74 -27.59	89.80 7.32 -22.51	83.99 7.19 -16.89	83.45 6.41 -24.05	64.38 5.56 -12.07	61.89 3.95 -18.43
BARRETT_IC_12 23703	64.92 4.06 -20.28	60.23 4.11 -15.46	60.13 3.85 -15.78	59.77 3.80 -15.51	60.14 4.02 -15.47	60.16 5.00 -6.62	70.38 6.93 -3.17	80.74 7.93 -9.38	77.71 6.84 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.86 5.50 -15.85	83.93 5.23 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.96 5.08 -18.11	84.54 5.31 -27.12	95.00 6.36 -32.88	97.25 7.74 -27.59	89.80 7.32 -22.51	83.99 7.19 -16.89	83.45 6.41 -24.05	64.38 5.56 -12.07	61.89 3.95 -18.43
BARRETT_IC_2 23705	64.92 4.06 -20.28	60.23 4.11 -15.46	60.13 3.85 -15.78	59.77 3.80 -15.51	60.14 4.02 -15.47	60.16 5.00 -6.62	70.38 6.93 -3.17	80.74 7.93 -9.38	77.71 6.84 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.86 5.50 -15.85	83.93 5.23 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.96 5.08 -18.11	84.54 5.31 -27.12	95.00 6.36 -32.88	97.25 7.74 -27.59	89.80 7.32 -22.51	83.99 7.19 -16.89	83.45 6.41 -24.05	64.38 5.56 -12.07	61.89 3.95 -18.

BEAVER RIVER___HYD 24048	41.31 0.73 0.00	40.95 0.28 0.00	40.83 0.32 0.00	40.78 0.32 0.00	40.89 0.24 0.00	49.08 0.53 0.00	61.24 0.96 0.00	64.51 1.08 0.00	62.08 0.98 0.00	61.32 0.97 0.00	60.87 1.02 0.00	55.43 0.93 0.00	54.42 1.07 0.00	53.60 0.90 0.00	51.52 0.91 0.00	50.72 0.95 0.00	53.15 1.04 0.00	56.71 0.95 0.00	63.40 1.49 0.00	60.99 1.02 0.00	60.81 0.90 0.00	53.52 0.53 0.00	47.12 0.37 0.00	39.82 0.32 0.00
BEEBEE_GT_13 23619	41.11 0.53 0.00	41.23 0.57 0.00	41.15 0.65 0.00	41.03 0.57 0.00	41.34 0.69 0.00	50.00 1.46 0.00	63.23 2.95 0.00	66.10 2.66 0.00	63.54 2.44 0.00	62.71 2.35 0.00	60.97 0.72 -0.40	56.05 1.14 -0.40	54.15 0.80 0.00	53.49 0.79 0.00	51.32 0.71 0.00	50.09 0.20 -0.12	52.75 0.31 -0.34	58.25 1.28 -1.20	64.07 1.67 -0.48	61.66 1.32 -0.37	60.86 0.84 -0.11	54.00 1.01 0.00	47.45 0.70 0.00	40.37 0.87 0.00
BETHLEHEM___GRP 23843	42.57 1.99 0.00	42.74 2.07 0.00	42.36 1.86 0.00	42.28 1.82 0.00	42.68 2.03 0.00	51.07 2.52 0.00	64.13 3.86 0.00	67.68 4.25 0.00	65.35 4.22 -0.03	64.34 3.98 0.00	67.74 3.89 -4.00	61.99 3.49 -4.00	56.72 3.36 0.00	56.02 3.32 0.00	53.83 3.19 -0.03	54.09 3.14 -1.18	58.72 3.28 -3.33	71.39 3.68 -11.94	70.81 4.15 -4.75	67.61 3.96 -3.68	64.88 3.83 -1.13	56.39 3.39 0.00	49.55 2.80 0.00	41.44 1.94 0.00
BETHLEHEM___STEEL 23779	36.28 -4.30 0.00	36.27 -4.39 0.00	36.33 -4.17 0.00	36.25 -4.21 0.00	36.17 -4.47 0.00	43.83 -4.71 0.00	55.21 -5.06 0.00	58.61 -4.82 0.00	55.97 -5.13 0.00	55.29 -5.07 0.00	52.02 -7.90 -0.07	48.08 -6.49 -0.07	46.36 -6.99 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.88 -6.92 -0.02	44.87 -7.29 -0.06	49.44 -6.52 -0.20	55.12 -6.87 -0.08	53.13 -6.90 -0.06	52.74 -7.19 -0.02	47.38 -5.62 0.00	41.42 -5.33 0.00	35.32 -4.19 0.00
BINGHAMTON___COGEN 23790	39.49 -1.10 0.00	39.53 -1.14 0.00	39.25 -1.26 0.00	39.21 -1.25 0.00	39.47 -1.18 0.00	47.72 -0.83 0.00	60.52 0.24 0.00	64.19 0.76 0.00	61.29 0.18 -0.01	60.54 0.18 0.00	60.07 -0.78 -1.00	54.79 -0.71 -0.99	52.34 -1.01 0.00	51.70 -1.00 0.00	49.70 -0.91 -0.01	49.02 -1.05 -0.30	51.84 -1.09 -0.83	57.91 -0.84 -2.98	62.67 -0.43 -1.18	60.17 -0.72 -0.92	59.41 -0.78 -0.28	52.41 -0.58 0.00	45.72 -1.03 0.00	38.59 -0.91 0.00
BLACK RIVER___HYD 24047	41.31 0.73 0.00	40.91 0.24 0.00	40.74 0.24 0.00	40.70 0.24 0.00	40.85 0.20 0.00	49.17 0.63 0.00	61.66 1.39 0.00	65.02 1.59 0.00	62.50 1.41 0.00	61.75 1.39 0.00	61.22 1.26 -0.12	55.76 1.14 -0.12	54.58 1.23 0.00	53.75 1.05 0.00	51.62 1.01 0.00	50.85 1.05 -0.03	53.35 1.15 -0.10	57.23 1.12 -0.35	63.85 1.80 -0.14	61.40 1.32 -0.11	61.08 1.14 -0.03	53.63 0.64 0.00	47.17 0.42 0.00	39.82 0.32 0.00
BLUE_CIRC_CHEM_DRP 24182	42.04 1.46 0.00	42.25 1.59 0.00	41.88 1.38 0.00	41.80 1.34 0.00	42.19 1.54 0.00	50.43 1.89 0.00	62.99 2.71 0.00	66.54 3.11 0.00	64.19 3.05 -0.03	63.26 2.90 0.00	66.68 2.87 -3.96	61.02 2.56 -3.95	55.81 2.45 0.00	55.12 2.42 0.00	52.97 2.33 -0.03	53.23 2.29 -1.17	57.79 2.40 -3.29	70.19 2.62 -11.80	69.64 3.03 -4.69	66.49 2.88 -3.64	63.90 2.88 -1.12	55.48 2.49 0.00	48.76 2.01 0.00	40.77 1.26 0.00
BOC_GAS_DRP 24189	41.92 1.34 0.00	42.17 1.50 0.00	41.80 1.30 0.00	41.72 1.25 0.00	42.07 1.42 0.00	50.29 1.75 0.00	62.99 2.71 0.00	66.48 3.04 0.00	64.12 2.99 -0.03	63.19 2.84 0.00	66.66 2.81 -4.00	61.00 2.51 -3.99	55.76 2.40 0.00	55.07 2.37 0.00	52.97 2.33 -0.03	53.19 2.24 -1.18	57.77 2.34 -3.32	70.26 2.57 -11.92	69.57 2.91 -4.74	66.47 2.82 -3.68	63.86 2.82 -1.13	55.48 2.49 0.00	48.76 2.01 0.00	40.81 1.30 0.00
BORALEX_4TH_BRANCH 23824	42.53 1.95 0.00	42.62 1.95 0.00	42.20 1.70 0.00	42.12 1.66 0.00	42.51 1.87 0.00	50.87 2.33 0.00	64.19 3.92 0.00	67.75 4.31 0.00	65.53 4.40 -0.03	64.40 4.04 0.00	67.81 3.95 -4.01	62.05 3.54 -4.00	56.88 3.52 0.00	56.18 3.48 0.00	54.03 3.39 -0.03	54.24 3.28 -1.18	58.83 3.39 -3.33	71.74 4.02 -11.96	71.13 4.46 -4.75	67.80 4.14 -3.69	64.94 3.89 -1.13	56.44 3.44 0.00	49.55 2.80 0.00	41.32 1.82 0.00
BOWLINE___1 23526	39.72 2.48 3.33	40.50 2.56 2.72	40.26 2.35 2.59	40.73 2.31 2.03	40.89 2.52 2.28	50.53 3.06 1.07	63.81 4.64 1.10	67.44 5.65 1.64	63.23 5.50 3.37	61.98 5.31 3.69	63.96 5.21 1.09	57.83 4.69 1.36	48.96 4.43 8.82	51.54 4.37 5.53	48.90 4.25 5.96	48.88 4.18 5.08	50.51 4.38 5.98	61.71 4.96 -0.98	65.34 5.70 2.27	65.37 5.40 0.00	63.92 5.27 1.26	54.70 4.66 2.96	46.41 3.88 4.22	35.59 2.53 6.44
BOWLINE___2 23595	39.76 2.52 3.33	40.50 2.56 2.72	40.26 2.35 2.59	40.73 2.31 2.03	40.89 2.52 2.28	50.53 3.06 1.07	63.81 4.64 1.10	67.44 5.65 1.64	63.23 5.50 3.37	61.98 5.31 3.69	63.96 5.21 1.09	57.83 4.69 1.36	48.96 4.43 8.82	51.54 4.37 5.53	48.90 4.25 5.96	48.88 4.18 5.08	50.51 4.38 5.98	61.71 4.96 -0.98	65.40 5.76 2.27	65.37 5.40 0.00	63.92 5.27 1.26	54.75 4.72 2.96	46.41 3.88 4.22	35.59 2.53 6.44
BROOKHAVEN___DRP 24191	65.08 4.22 -20.28	60.35 4.23 -15.46	60.26 3.97 -15.78	59.89 3.92 -15.51	60.26 4.15 -15.47	59.92 4.76 -6.62	69.65 6.21 -3.17	80.11 7.29 -9.38	76.43 5.56 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.23 3.39 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.55 4.91 -32.88	95.82 6.32 -27.59	88.36 5.88 -22.51	82.85 6.05 -16.89	82.39 5.35 -24.05	63.21 4.39 -12.07	60.94 3.00 -18.43
BROOKLYN_NAVY_YARD 23515	59.58 3.29 -15.71	56.83 3.33 -12.83	55.79 3.08 -12.21	53.08 3.03 -9.59	54.63 3.25 -10.74	57.61 4.03 -5.04	71.44 5.97 -5.20	78.11 6.98 -7.70	83.89 6.78 -16.01	84.33 6.58 -17.40	89.01 6.40 -22.76	84.26 5.78 -23.98	100.42 5.50 -41.57	84.25 5.48 -26.07	84.11 5.26 -28.24	84.11 5.23 -29.11	100.37 5.47 -42.80	109.76 6.08 -47.91	100.51 7.00 -31.59	81.11 6.66 -14.48	76.06 6.53 -9.62	70.93 5.78 -12.16	68.90 4.82 -17.34	68.91 3.24 -26.16
BURROWS___LYONSDAL 23803	41.31 0.73 0.00	41.19 0.53 0.00	41.03 0.53 0.00	40.99 0.53 0.00	41.17 0.53 0.00	49.37 0.83 0.00	61.78 1.51 0.00	65.08 1.65 0.00	62.63 1.53 0.00	61.87 1.51 0.00	61.22 1.38 0.00	55.70 1.20 0.00	54.53 1.17 0.00	53.81 1.11 0.00	51.67 1.06 0.00	50.77 1.00 0.00	53.20 1.09 0.00	56.99 1.23 0.00	63.53 1.61 0.00	61.29 1.32 0.00	61.17 1.26 0.00	54.00 1.01 0.00	47.54 0.79 0.00	40.06 0.55 0.00
CALPINE BETH_PAGE_GT4 24209	64.84 3.98 -20.28	60.15 4.03 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.97 4.81 -6.62	70.20 6.75 -3.17	80.87 8.06 -9.38	77.41 6.54 -9.77	76.94 5.98 -10.61	80.88 5.92 -15.11	75.53 5.18 -15.85	83.55 4.86 -25.34	73.60 5.01 -15.89	72.60 4.76 -17.23	72.71 4.83 -18.11	83.91 4.69 -27.12	94.33 5.69 -32.88	96.57 7.06 -27.59	89.14 6.66 -22.51	83.39 6.59 -16.89	83.19 6.15 -24.05	64.05 5.24 -12.07	61.53 3.59 -18.43
CALPINE_BP_GT1 23823	64.84 3.98 -20.28	60.15 4.03 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.97 4.81 -6.62	70.20 6.75 -3.17	80.87 8.06 -9.38	77.41 6.54 -9.77	76.94 5.98 -10.61	80.88 5.92 -15.11	75.53 5.18 -15.85	83.55 4.86 -25.34	73.60 5.01 -15.89	72.60 4.76 -17.23	72.71 4.83 -18.11	83.91 4.69 -27.12	94.33 5.69 -32.88	96.57 7.06 -27.59	89.14 6.66 -22.51	83.39 6.59 -16.89	83.19 6.15 -24.05	64.05 5.24 -12.07	61.53 3.59 -18.43

CALSPAN___DRP 24200	36.28 -4.30 0.00	36.27 -4.39 0.00	36.33 -4.17 0.00	36.25 -4.21 0.00	36.17 -4.47 0.00	43.83 -4.71 0.00	55.21 -5.06 0.00	58.61 -4.82 0.00	55.97 -5.13 0.00	55.29 -5.07 0.00	52.02 -7.90 -0.07	48.08 -6.49 -0.07	46.36 -6.99 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.88 -6.92 -0.02	44.87 -7.29 -0.06	49.44 -6.52 -0.20	55.12 -6.87 -0.08	53.13 -6.90 -0.06	52.74 -7.19 -0.02	47.38 -5.62 0.00	41.42 -5.33 0.00	35.32 -4.19 0.00
CARR STREET_E_SYR 24060	39.85 -0.73 0.00	39.89 -0.77 0.00	39.69 -0.81 0.00	39.61 -0.85 0.00	39.83 -0.81 0.00	47.81 -0.73 0.00	59.67 -0.60 0.00	62.74 -0.70 0.00	60.31 -0.79 0.00	59.57 -0.78 0.00	58.85 -1.26 -0.26	53.78 -0.98 -0.26	52.29 -1.07 0.00	51.65 -1.05 0.00	49.55 -1.06 0.00	48.66 -1.19 -0.08	51.12 -1.20 -0.22	55.43 -1.12 -0.78	61.18 -1.05 -0.31	59.07 -1.14 -0.24	58.72 -1.26 -0.07	52.04 -0.95 0.00	45.91 -0.84 0.00	38.79 -0.71 0.00
CARTHAGE___PAPER 23857	41.35 0.77 0.00	40.95 0.28 0.00	40.79 0.28 0.00	40.74 0.28 0.00	40.89 0.24 0.00	49.12 0.58 0.00	61.48 1.21 0.00	64.83 1.40 0.00	62.38 1.28 0.00	61.57 1.21 0.00	61.14 1.20 -0.10	55.69 1.09 -0.10	54.53 1.17 0.00	53.70 1.00 0.00	51.62 1.01 0.00	50.85 1.05 -0.03	53.33 1.15 -0.08	57.12 1.06 -0.29	63.71 1.67 -0.12	61.26 1.20 -0.09	61.02 1.08 -0.03	53.63 0.64 0.00	47.17 0.42 0.00	39.82 0.32 0.00
CE_DUNWOOD___DRP 24194	38.47 2.80 4.92	39.54 2.89 4.02	39.35 2.67 3.82	40.09 2.63 3.00	40.09 2.80 3.36	50.41 3.45 1.58	63.83 5.18 1.63	67.17 6.15 2.41	62.05 5.93 4.98	60.65 5.73 5.44	62.48 5.63 2.99	56.19 5.07 3.38	45.15 4.80 13.01	49.28 4.74 8.16	46.41 4.61 8.80	46.41 4.53 7.89	46.89 4.74 9.96	58.44 5.35 2.68	63.12 6.19 4.99	64.54 5.82 1.25	63.37 5.69 2.23	53.74 5.09 4.35	44.81 4.25 6.20	32.84 2.80 9.46
CE_MILLWOOD___DRP 24193	39.22 2.68 4.04	40.13 2.77 3.30	39.91 2.55 3.14	40.50 2.51 2.47	40.57 2.68 2.76	50.55 3.30 1.30	63.94 5.00 1.34	67.41 5.96 1.98	62.82 5.80 4.08	61.44 5.55 4.47	63.38 5.45 1.91	57.18 4.91 2.23	47.31 4.64 10.69	50.63 4.64 6.70	47.83 4.45 7.23	47.88 4.43 6.32	49.01 4.64 7.73	60.39 5.19 0.56	64.47 6.01 3.45	65.16 5.70 0.51	63.81 5.57 1.67	54.36 4.93 3.56	45.79 4.11 5.08	34.41 2.69 7.78
CE_NYC2_DRP 24202	59.51 4.63 -14.30	57.14 4.80 -11.68	56.19 4.58 -11.11	53.72 4.53 -8.72	55.13 4.71 -9.77	58.86 5.73 -4.59	73.02 8.02 -4.73	79.71 9.26 -7.01	84.65 8.98 -14.57	85.00 8.81 -15.83	89.46 8.62 -21.00	84.35 7.74 -22.11	98.55 7.36 -37.83	83.75 7.33 -23.72	83.40 7.09 -25.71	83.32 6.97 -26.58	98.53 7.24 -39.18	108.41 8.20 -44.45	100.42 9.41 -29.08	82.22 8.94 -13.31	77.52 8.87 -8.74	73.10 7.95 -12.15	70.68 6.59 -17.34	70.21 4.54 -26.16
CE_NYC_DRP 24195	59.71 3.25 -15.88	56.97 3.33 -12.97	55.96 3.12 -12.34	53.23 3.08 -9.69	54.79 3.29 -10.85	57.66 4.03 -5.09	71.44 5.91 -5.26	78.13 6.91 -7.79	84.06 6.78 -16.18	84.46 6.52 -17.58	89.22 6.40 -22.97	84.49 5.78 -24.20	100.81 5.44 -42.01	84.48 5.43 -26.35	84.42 5.26 -28.55	84.36 5.18 -29.41	100.76 5.42 -43.23	110.12 6.02 -48.33	100.81 7.00 -31.89	81.26 6.66 -14.63	76.18 6.53 -9.74	71.09 5.78 -12.32	69.09 4.77 -17.57	69.29 3.28 -26.51
CH_MIDHUDSON___DRP 24192	43.32 2.39 -0.34	43.46 2.52 -0.28	43.07 2.31 -0.26	42.93 2.27 -0.21	43.36 2.48 -0.23	51.66 3.01 -0.11	64.97 4.58 -0.11	69.12 5.52 -0.17	66.85 5.38 -0.37	65.86 5.13 -0.38	68.69 5.09 -3.75	62.86 4.58 -3.77	58.57 4.32 -0.90	57.53 4.27 -0.56	55.39 4.15 -0.64	55.44 4.08 -1.59	60.07 4.32 -3.63	71.38 4.85 -10.76	72.04 5.57 -4.55	68.60 5.28 -3.35	66.22 5.15 -1.16	57.90 4.61 -0.30	50.92 3.74 -0.43	42.56 2.41 -0.64
CH_MISC_IPPS 23765	42.76 1.87 -0.31	42.95 2.03 -0.25	42.53 1.78 -0.24	42.39 1.74 -0.19	42.81 1.95 -0.21	51.02 2.38 -0.10	64.18 3.80 -0.10	68.41 4.82 -0.15	66.15 4.70 -0.34	65.17 4.47 -0.34	67.93 4.49 -3.60	62.10 3.98 -3.61	57.91 3.73 -0.82	56.90 3.69 -0.52	54.79 3.59 -0.58	54.86 3.58 -1.50	59.37 3.80 -3.46	70.33 4.24 -10.33	71.23 4.95 -4.35	67.80 4.62 -3.21	65.57 4.55 -1.11	57.35 4.08 -0.28	50.37 3.23 -0.40	41.95 1.86 -0.59
CH_RES_BVR_FALLS 23983	40.46 -0.12 0.00	40.50 -0.16 0.00	40.42 -0.08 0.00	40.38 -0.08 0.00	40.52 -0.12 0.00	48.35 -0.19 0.00	59.85 -0.42 0.00	62.99 -0.44 0.00	60.67 -0.43 0.00	60.00 -0.36 0.00	59.45 -0.24 0.16	54.02 -0.33 0.16	53.09 -0.27 0.00	52.44 -0.26 0.00	50.35 -0.25 0.00	49.53 -0.20 0.05	51.76 -0.21 0.14	55.00 -0.28 0.48	61.35 -0.37 0.19	59.52 -0.30 0.15	59.62 -0.24 0.05	52.68 -0.32 0.00	46.47 -0.28 0.00	39.38 -0.12 0.00
CH_RES_NIAGARA 23895	36.24 -4.34 0.00	36.27 -4.39 0.00	36.41 -4.09 0.00	36.33 -4.13 0.00	36.17 -4.47 0.00	43.59 -4.95 0.00	54.07 -6.21 0.00	57.09 -6.34 0.00	54.81 -6.29 0.00	54.14 -6.22 0.00	50.74 -9.10 0.01	47.24 -7.25 0.02	45.62 -7.74 0.00	45.27 -7.43 0.00	43.42 -7.19 0.00	42.11 -7.66 0.00	44.07 -8.02 0.01	48.42 -7.31 0.04	53.97 -7.93 0.02	52.16 -7.80 0.02	51.76 -8.15 0.00	46.63 -6.36 0.00	41.09 -5.66 0.00	35.04 -4.46 0.00
CH_RES_SYRACUSE 23985	40.26 -0.32 0.00	40.26 -0.41 0.00	40.06 -0.45 0.00	40.02 -0.45 0.00	40.24 -0.41 0.00	48.35 -0.19 0.00	60.52 0.24 0.00	63.62 0.19 0.00	61.16 0.06 0.00	60.36 0.00 0.00	59.74 -0.42 -0.31	54.59 -0.22 -0.31	53.03 -0.32 0.00	52.33 -0.37 0.00	50.20 -0.40 0.00	49.32 -0.55 -0.09	51.85 -0.52 -0.26	56.31 -0.39 -0.93	62.10 -0.19 -0.37	59.90 -0.36 -0.29	59.52 -0.48 -0.09	52.68 -0.32 0.00	46.42 -0.33 0.00	39.19 -0.32 0.00
CORNELL____ 23752	38.23 -2.35 0.00	38.18 -2.48 0.00	38.03 -2.47 0.00	37.95 -2.51 0.00	38.13 -2.52 0.00	46.26 -2.28 0.00	58.71 -1.57 0.00	61.78 -1.65 0.00	59.21 -1.89 0.00	58.43 -1.93 0.00	57.72 -2.69 -0.56	52.72 -2.34 -0.56	50.74 -2.61 0.00	50.06 -2.63 0.00	48.03 -2.58 0.00	47.15 -2.79 -0.17	49.81 -2.76 -0.47	54.83 -2.62 -1.69	60.11 -2.48 -0.67	57.79 -2.70 -0.52	57.13 -2.94 -0.16	50.45 -2.54 0.00	44.18 -2.57 0.00	37.29 -2.21 0.00
COXSACKIE___GT 23611	42.69 2.11 0.00	42.94 2.28 0.00	42.57 2.07 0.00	42.44 1.98 0.00	42.88 2.24 0.00	51.31 2.77 0.00	64.62 4.34 0.00	69.33 5.90 0.00	66.81 5.68 -0.03	65.91 5.55 0.00	68.76 5.39 -3.53	62.88 4.85 -3.52	58.00 4.64 0.00	57.28 4.58 0.00	55.04 4.40 -0.03	55.09 4.28 -1.04	59.62 4.59 -2.93	71.47 5.19 -10.52	72.05 5.94 -4.18	69.07 5.64 -3.46	66.53 5.45 -1.16	58.10 4.88 -0.23	50.58 3.51 -0.33	42.09 2.09 -0.50
CRESCENT___HYD 24018	42.73 2.15 0.00	42.78 2.11 0.00	42.36 1.86 0.00	42.28 1.82 0.00	42.68 2.03 0.00	51.11 2.57 0.00	64.43 4.16 0.00	68.06 4.63 0.00	65.71 4.58 -0.03	64.70 4.35 0.00	68.07 4.19 -4.03	62.29 3.76 -4.02	57.09 3.73 0.00	56.39 3.69 0.00	54.18 3.54 -0.03	54.40 3.43 -1.19	59.00 3.54 -3.35	71.92 4.13 -12.03	71.28 4.58 -4.78	68.00 4.32 -3.71	65.24 4.19 -1.14	56.60 3.60 0.00	49.65 2.90 0.00	41.48 1.98 0.00
CRUCIBLE_METL_DRP 24180	40.26 -0.32 0.00	40.26 -0.41 0.00	40.06 -0.45 0.00	40.02 -0.45 0.00	40.24 -0.41 0.00	48.35 -0.19 0.00	60.52 0.24 0.00	63.62 0.19 0.00	61.16 0.06 0.00	60.36 0.00 0.00	59.74 -0.42 -0.31	54.59 -0.22 -0.31	53.03 -0.32 0.00	52.33 -0.37 0.00	50.20 -0.40 0.00	49.32 -0.55 -0.09	51.85 -0.52 -0.26	56.31 -0.39 -0.93	62.10 -0.19 -0.37	59.90 -0.36 -0.29	59.52 -0.48 -0.09	52.68 -0.32 0.00	46.42 -0.33 0.00	39.19 -0.32 0.00

CSC___481_PGEN 24222	65.16 4.30 -20.28	60.43 4.31 -15.46	60.34 4.05 -15.78	59.97 4.01 -15.51	60.34 4.23 -15.47	59.97 4.81 -6.62	69.65 6.21 -3.17	79.92 7.10 -9.38	76.06 5.19 -9.77	75.31 4.35 -10.61	79.38 4.43 -15.11	74.11 3.76 -15.85	82.17 3.47 -25.34	71.91 3.32 -15.89	70.93 3.09 -17.23	71.07 3.19 -18.11	82.66 3.44 -27.12	93.22 4.57 -32.88	95.45 5.94 -27.59	88.00 5.52 -22.51	82.49 5.69 -16.89	82.13 5.09 -24.05	63.07 4.25 -12.07	60.94 3.00 -18.43
DANSKAMMER___1 23586	42.76 1.87 -0.31	42.95 2.03 -0.25	42.53 1.78 -0.24	42.39 1.74 -0.19	42.81 1.95 -0.21	51.02 2.38 -0.10	64.18 3.80 -0.10	68.41 4.82 -0.15	66.15 4.70 -0.34	65.17 4.47 -0.34	67.93 4.49 -3.60	62.10 3.98 -3.61	57.91 3.73 -0.82	56.90 3.69 -0.52	54.79 3.59 -0.58	54.86 3.58 -1.50	59.37 3.80 -3.46	70.33 4.24 -10.33	71.23 4.95 -4.35	67.80 4.62 -3.21	65.57 4.55 -1.11	57.35 4.08 -0.28	50.37 3.23 -0.40	41.95 1.86 -0.59
DANSKAMMER___2 23589	42.76 1.87 -0.31	42.95 2.03 -0.25	42.53 1.78 -0.24	42.39 1.74 -0.19	42.81 1.95 -0.21	51.02 2.38 -0.10	64.18 3.80 -0.10	68.41 4.82 -0.15	66.15 4.70 -0.34	65.17 4.47 -0.34	67.93 4.49 -3.60	62.10 3.98 -3.61	57.91 3.73 -0.82	56.90 3.69 -0.52	54.79 3.59 -0.58	54.86 3.58 -1.50	59.37 3.80 -3.46	70.33 4.24 -10.33	71.23 4.95 -4.35	67.80 4.62 -3.21	65.57 4.55 -1.11	57.35 4.08 -0.28	50.37 3.23 -0.40	41.95 1.86 -0.59
DANSKAMMER___3 23590	42.64 1.75 -0.31	42.79 1.87 -0.25	42.36 1.62 -0.24	42.23 1.58 -0.19	42.65 1.79 -0.21	50.87 2.23 -0.10	63.93 3.56 -0.10	68.15 4.57 -0.15	65.90 4.46 -0.34	64.93 4.23 -0.34	67.69 4.25 -3.60	61.88 3.76 -3.61	57.70 3.52 -0.82	56.69 3.48 -0.52	54.58 3.39 -0.58	54.66 3.38 -1.50	59.16 3.60 -3.46	70.11 4.02 -10.33	70.98 4.71 -4.35	67.62 4.44 -3.21	65.33 4.31 -1.11	57.14 3.87 -0.28	50.18 3.04 -0.40	41.80 1.70 -0.59
DANSKAMMER___4 23591	42.64 1.75 -0.31	42.79 1.87 -0.25	42.40 1.66 -0.24	42.27 1.62 -0.19	42.65 1.79 -0.21	50.87 2.23 -0.10	63.99 3.62 -0.10	68.15 4.57 -0.15	65.90 4.46 -0.34	64.93 4.23 -0.34	67.69 4.25 -3.60	61.88 3.76 -3.61	57.70 3.52 -0.82	56.69 3.48 -0.52	54.58 3.39 -0.58	54.66 3.38 -1.50	59.16 3.60 -3.46	70.11 4.02 -10.33	70.92 4.64 -4.35	67.56 4.38 -3.21	65.33 4.31 -1.11	57.14 3.87 -0.28	50.18 3.04 -0.40	41.80 1.70 -0.59
DANSKAMMER___DIESEL 23592	42.76 1.87 -0.31	42.95 2.03 -0.25	42.53 1.78 -0.24	42.39 1.74 -0.19	42.81 1.95 -0.21	51.02 2.38 -0.10	64.18 3.80 -0.10	68.41 4.82 -0.15	66.15 4.70 -0.34	65.17 4.47 -0.34	67.93 4.49 -3.60	62.10 3.98 -3.61	57.91 3.73 -0.82	56.90 3.69 -0.52	54.79 3.59 -0.58	54.86 3.58 -1.50	59.37 3.80 -3.46	70.33 4.24 -10.33	71.23 4.95 -4.35	67.80 4.62 -3.21	65.57 4.55 -1.11	57.35 4.08 -0.28	50.37 3.23 -0.40	41.95 1.86 -0.59
DASHVILLE___HYD 23610	42.94 2.35 0.00	43.15 2.48 0.00	42.77 2.27 0.00	42.69 2.23 0.00	43.08 2.44 0.00	51.50 2.96 0.00	64.80 4.52 0.00	69.21 5.77 0.00	66.68 5.56 -0.03	65.73 5.37 0.00	68.36 5.27 -3.24	62.48 4.74 -3.24	57.84 4.48 0.00	57.13 4.43 0.00	54.94 4.30 -0.03	54.96 4.23 -0.96	59.28 4.48 -2.69	70.46 5.02 -9.67	71.58 5.82 -3.84	68.47 5.52 -2.98	66.22 5.39 -0.92	57.82 4.82 0.00	50.54 3.79 0.00	41.87 2.37 0.00
DOGLEVILLE___HYD 23807	42.33 1.75 0.00	42.33 1.67 0.00	42.12 1.62 0.00	42.04 1.58 0.00	42.31 1.67 0.00	50.82 2.28 0.00	63.83 3.56 0.00	67.49 4.06 0.00	64.95 3.85 0.00	64.10 3.74 0.00	63.30 3.53 0.08	57.59 3.16 0.08	56.34 2.99 0.00	55.65 2.95 0.00	53.44 2.83 0.00	52.49 2.74 0.02	55.01 2.97 0.06	59.00 3.46 0.22	65.92 4.09 0.09	63.68 3.78 0.07	63.48 3.59 0.02	56.07 3.07 0.00	49.18 2.43 0.00	41.32 1.82 0.00
DUNKIRK___1 23563	34.82 -5.76 0.00	34.73 -5.94 0.00	34.63 -5.87 0.00	34.55 -5.91 0.00	34.63 -6.02 0.00	42.52 -6.02 0.00	54.73 -5.55 0.00	58.36 -5.07 0.00	55.30 -5.80 0.00	54.56 -5.79 0.00	51.44 -8.56 -0.15	47.18 -7.47 -0.15	45.30 -8.06 0.00	44.85 -7.85 0.00	43.07 -7.54 0.00	42.01 -7.81 -0.05	44.00 -8.23 -0.13	48.62 -7.58 -0.44	54.41 -7.68 -0.17	52.19 -7.92 -0.13	51.81 -8.15 -0.05	46.32 -6.68 0.00	39.88 -6.87 0.00	34.13 -5.37 0.00
DUNKIRK___2 23564	34.82 -5.76 0.00	34.73 -5.94 0.00	34.63 -5.87 0.00	34.55 -5.91 0.00	34.63 -6.02 0.00	42.52 -6.02 0.00	54.73 -5.55 0.00	58.36 -5.07 0.00	55.30 -5.80 0.00	54.56 -5.79 0.00	51.44 -8.56 -0.15	47.18 -7.47 -0.15	45.30 -8.06 0.00	44.85 -7.85 0.00	43.07 -7.54 0.00	42.01 -7.81 -0.05	44.00 -8.23 -0.13	48.62 -7.58 -0.44	54.41 -7.68 -0.17	52.19 -7.92 -0.13	51.81 -8.15 -0.05	46.32 -6.68 0.00	39.88 -6.87 0.00	34.13 -5.37 0.00
DUNKIRK___3 23565	35.23 -5.36 0.00	35.17 -5.49 0.00	35.07 -5.43 0.00	35.00 -5.46 0.00	35.04 -5.61 0.00	42.91 -5.63 0.00	54.97 -5.30 0.00	58.55 -4.88 0.00	55.54 -5.56 0.00	54.87 -5.49 0.00	51.75 -8.26 -0.16	47.57 -7.09 -0.16	45.67 -7.68 0.00	45.27 -7.43 0.00	43.43 -7.19 0.00	42.36 -7.47 -0.05	44.37 -7.87 -0.14	49.04 -7.19 -0.47	54.80 -7.31 -0.19	52.56 -7.56 -0.14	52.17 -7.79 -0.05	46.63 -6.36 0.00	40.34 -6.40 0.00	34.49 -5.02 0.00
DUNKIRK___4 23566	35.23 -5.36 0.00	35.17 -5.49 0.00	35.07 -5.43 0.00	35.00 -5.46 0.00	35.04 -5.61 0.00	42.91 -5.63 0.00	54.97 -5.30 0.00	58.55 -4.88 0.00	55.54 -5.56 0.00	54.87 -5.49 0.00	51.75 -8.26 -0.16	47.57 -7.09 -0.16	45.67 -7.68 0.00	45.27 -7.43 0.00	43.43 -7.19 0.00	42.36 -7.47 -0.05	44.37 -7.87 -0.14	49.04 -7.19 -0.47	54.80 -7.31 -0.19	52.56 -7.56 -0.14	52.17 -7.79 -0.05	46.63 -6.36 0.00	40.34 -6.40 0.00	34.49 -5.02 0.00
EAST HAMPTON___GT 23717	67.19 6.33 -20.28	62.43 6.30 -15.46	62.28 5.99 -15.78	61.92 5.95 -15.51	62.33 6.22 -15.47	62.59 7.43 -6.62	73.45 10.01 -3.17	84.42 11.61 -9.38	80.40 9.53 -9.77	79.54 8.57 -10.61	83.39 8.44 -15.11	77.71 7.36 -15.85	85.63 6.94 -25.34	75.29 6.69 -15.89	74.16 6.33 -17.23	74.30 6.42 -18.11	86.15 6.93 -27.12	97.46 8.81 -32.88	100.47 10.96 -27.59	92.62 10.13 -22.51	86.81 10.00 -16.89	85.78 8.74 -24.05	65.87 7.06 -12.07	63.11 5.17 -18.43
EAST RIVER___6 23660	59.87 3.49 -15.80	57.10 3.54 -12.90	56.06 3.28 -12.27	53.25 3.16 -9.64	54.81 3.37 -10.79	57.73 4.13 -5.07	71.71 6.21 -5.23	78.60 7.42 -7.75	84.40 7.21 -16.09	84.85 7.00 -17.49	89.60 6.88 -22.87	84.81 6.21 -24.09	101.28 6.14 -41.79	84.97 6.06 -26.21	84.82 5.82 -28.40	84.81 5.77 -29.26	101.11 5.99 -43.01	110.58 6.69 -48.12	100.41 6.75 -31.74	80.93 6.42 -14.55	75.81 6.23 -9.67	70.84 5.62 -12.23	69.19 5.00 -17.44	68.82 3.00 -26.31
EAST RIVER___7 23524	59.87 3.49 -15.80	57.10 3.54 -12.90	56.06 3.28 -12.27	53.25 3.16 -9.64	54.81 3.37 -10.79	57.73 4.13 -5.07	71.71 6.21 -5.23	78.60 7.42 -7.75	84.40 7.21 -16.09	84.85 7.00 -17.49	89.60 6.88 -22.87	84.81 6.21 -24.09	101.28 6.14 -41.79	84.97 6.06 -26.21	84.82 5.82 -28.40	84.81 5.77 -29.26	101.11 5.99 -43.01	110.58 6.69 -48.12	100.41 6.75 -31.74	80.93 6.42 -14.55	75.81 6.23 -9.67	70.84 5.62 -12.23	69.19 5.00 -17.44	68.82 3.00 -26.31
EAST_HAMPTON___DIESEL 23722	67.19 6.33 -20.28	62.43 6.30 -15.46	62.28 5.99 -15.78	61.92 5.95 -15.51	62.33 6.22 -15.47	62.59 7.43 -6.62	73.45 10.01 -3.17	84.42 11.61 -9.38	80.40 9.53 -9.77	79.54 8.57 -10.61	83.39 8.44 -15.11	77.71 7.36 -15.85	85.63 6.94 -25.34	75.29 6.69 -15.89	74.16 6.33 -17.23	74.30 6.42 -18.11	86.15 6.93 -27.12	97.46 8.81 -32.88	100.47 10.96 -27.59	92.62 10.13 -22.51	86.81 10.00 -16.89	85.78 8.74 -24.05	65.87 7.06 -12.07	63.11 5.17 -18.43

ELEC_TRO_TEK 24086	64.27 3.41 -20.28	59.58 3.46 -15.46	59.53 3.24 -15.78	59.17 3.20 -15.51	59.49 3.37 -15.47	59.34 4.17 -6.62	69.35 5.91 -3.17	79.79 6.98 -9.38	76.92 6.05 -9.77	76.58 5.61 -10.61	80.52 5.57 -15.11	75.20 4.85 -15.85	83.23 4.54 -25.34	73.13 4.53 -15.89	72.19 4.35 -17.23	72.26 4.38 -18.11	83.76 4.53 -27.12	94.17 5.52 -32.88	96.26 6.75 -27.59	88.78 6.30 -22.51	83.03 6.23 -16.89	82.60 5.56 -24.05	63.49 4.67 -12.07	61.10 3.16 -18.43
E_CANADA_CAP_HY 24051	42.94 2.35 0.00	43.02 2.36 0.00	42.69 2.19 0.00	42.56 2.10 0.00	42.92 2.28 0.00	51.50 2.96 0.00	64.92 4.64 0.00	68.38 4.95 0.00	65.84 4.70 -0.04	64.95 4.59 0.00	69.20 4.25 -5.10	63.41 3.82 -5.09	56.98 3.63 0.00	56.23 3.53 0.00	53.99 3.34 -0.04	54.51 3.24 -1.50	59.73 3.39 -4.24	74.71 3.74 -15.20	72.17 4.21 -6.04	68.62 3.96 -4.69	65.31 3.95 -1.44	56.33 3.34 0.00	49.37 2.62 0.00	41.68 2.17 0.00
E_CANADA_MHWK_HY 24050	42.33 1.75 0.00	42.33 1.67 0.00	42.12 1.62 0.00	42.04 1.58 0.00	42.31 1.67 0.00	50.82 2.28 0.00	63.83 3.56 0.00	67.49 4.06 0.00	64.95 3.85 0.00	64.10 3.74 0.00	63.30 3.53 0.08	57.59 3.16 0.08	56.34 2.99 0.00	55.65 2.95 0.00	53.44 2.83 0.00	52.49 2.74 0.02	55.01 2.97 0.06	59.00 3.46 0.22	65.92 4.09 0.09	63.68 3.78 0.07	63.48 3.59 0.02	56.07 3.07 0.00	49.18 2.43 0.00	41.32 1.82 0.00
E_FISHKILL___LBMP 23776	44.68 2.52 -1.58	44.56 2.60 -1.29	44.12 2.39 -1.23	43.77 2.35 -0.97	44.25 2.52 -1.08	52.16 3.11 -0.51	65.44 4.64 -0.52	69.73 5.52 -0.78	68.11 5.38 -1.64	67.24 5.13 -1.75	70.11 5.09 -5.17	64.32 4.52 -5.29	61.86 4.32 -4.19	59.59 4.27 -2.63	57.63 4.15 -2.87	57.64 4.08 -3.78	63.08 4.27 -6.70	73.97 4.80 -13.41	74.09 5.57 -6.60	69.47 5.22 -4.28	66.98 5.15 -1.92	59.01 4.61 -1.41	52.55 3.79 -2.01	45.06 2.49 -3.07
FAR ROCKAWAY___4 23548	65.89 5.03 -20.28	61.17 5.04 -15.46	61.07 4.78 -15.78	60.66 4.69 -15.51	61.07 4.96 -15.47	61.37 6.21 -6.62	72.19 8.74 -3.17	83.03 10.21 -9.38	79.85 8.98 -9.77	79.35 8.39 -10.61	83.27 8.32 -15.11	77.66 7.30 -15.85	85.63 6.94 -25.34	75.50 6.90 -15.89	74.47 6.63 -17.23	74.50 6.62 -18.11	86.26 7.03 -27.12	97.07 8.42 -32.88	99.72 10.22 -27.59	92.02 9.54 -22.51	86.09 9.29 -16.89	85.20 8.16 -24.05	65.64 6.83 -12.07	62.84 4.90 -18.43
FENNER___WINDPWR 24204	41.19 0.61 0.00	41.19 0.53 0.00	40.99 0.49 0.00	40.95 0.49 0.00	41.17 0.53 0.00	49.42 0.87 0.00	61.96 1.69 0.00	65.27 1.84 0.00	62.81 1.71 0.00	61.99 1.63 0.00	61.26 1.32 -0.09	55.80 1.20 -0.09	54.42 1.07 0.00	53.70 1.00 0.00	51.57 0.96 0.00	50.65 0.85 -0.03	53.12 0.94 -0.08	57.16 1.12 -0.28	63.51 1.49 -0.11	61.37 1.32 -0.09	61.13 1.20 -0.03	54.00 1.01 0.00	47.54 0.79 0.00	40.06 0.55 0.00
FIBERTEK___ENERGY 23856	40.26 -0.32 0.00	40.26 -0.41 0.00	40.06 -0.45 0.00	40.02 -0.45 0.00	40.24 -0.41 0.00	48.35 -0.19 0.00	60.52 0.24 0.00	63.62 0.19 0.00	61.16 0.06 0.00	60.36 0.00 0.00	59.74 -0.42 -0.31	54.59 -0.22 -0.31	53.03 -0.32 0.00	52.33 -0.37 0.00	50.20 -0.40 0.00	49.32 -0.55 -0.09	51.85 -0.52 -0.26	56.31 -0.39 -0.93	62.10 -0.19 -0.37	59.90 -0.36 -0.29	59.52 -0.48 -0.09	52.68 -0.32 0.00	46.42 -0.33 0.00	39.19 -0.32 0.00
FITZPATRICK____ 23598	39.08 -1.50 0.00	39.16 -1.50 0.00	39.00 -1.50 0.00	38.96 -1.50 0.00	39.14 -1.50 0.00	46.89 -1.65 0.00	58.17 -2.11 0.00	61.09 -2.35 0.00	58.84 -2.26 0.00	58.06 -2.29 0.00	57.46 -2.57 -0.19	52.46 -2.23 -0.19	51.17 -2.19 0.00	50.54 -2.16 0.00	48.53 -2.07 0.00	47.69 -2.14 -0.05	50.02 -2.24 -0.15	53.98 -2.34 -0.55	59.66 -2.48 -0.22	57.68 -2.46 -0.17	57.45 -2.52 -0.05	50.93 -2.07 0.00	45.07 -1.68 0.00	38.04 -1.46 0.00
FORT ORANGE____ 23900	42.73 2.15 0.00	42.90 2.24 0.00	42.53 2.03 0.00	42.44 1.98 0.00	42.80 2.15 0.00	51.26 2.72 0.00	63.95 3.68 0.00	67.49 4.06 0.00	65.16 4.03 -0.03	64.16 3.80 0.00	67.49 3.71 -3.93	61.81 3.38 -3.93	56.61 3.25 0.00	55.91 3.21 0.00	53.73 3.09 -0.03	53.97 3.04 -1.16	58.55 3.18 -3.27	71.07 3.57 -11.73	70.61 4.02 -4.66	67.37 3.78 -3.62	64.74 3.71 -1.11	56.28 3.29 0.00	49.79 3.04 0.00	41.60 2.09 0.00
FORT_DRUM_COGEN 23780	41.23 0.65 0.00	40.83 0.16 0.00	40.66 0.16 0.00	40.62 0.16 0.00	40.77 0.12 0.00	49.03 0.49 0.00	61.54 1.27 0.00	64.89 1.46 0.00	62.38 1.28 0.00	61.57 1.21 0.00	61.10 1.14 -0.11	55.65 1.04 -0.11	54.47 1.12 0.00	53.65 0.95 0.00	51.52 0.91 0.00	50.75 0.95 -0.03	53.24 1.04 -0.09	57.10 1.00 -0.33	63.66 1.61 -0.13	61.27 1.20 -0.10	60.96 1.02 -0.03	53.52 0.53 0.00	47.08 0.33 0.00	39.74 0.24 0.00
FPL_FAR_ROCK_GT1 24212	65.89 5.03 -20.28	61.17 5.04 -15.46	61.07 4.78 -15.78	60.66 4.69 -15.51	61.07 4.96 -15.47	61.37 6.21 -6.62	72.19 8.74 -3.17	83.03 10.21 -9.38	79.85 8.98 -9.77	79.35 8.39 -10.61	83.27 8.32 -15.11	77.66 7.30 -15.85	85.63 6.94 -25.34	75.50 6.90 -15.89	74.47 6.63 -17.23	74.50 6.62 -18.11	86.26 7.03 -27.12	97.07 8.42 -32.88	99.72 10.22 -27.59	92.02 9.54 -22.51	86.09 9.29 -16.89	85.20 8.16 -24.05	65.64 6.83 -12.07	62.84 4.90 -18.43
FPL_FAR_ROCK_GT2 23815	65.89 5.03 -20.28	61.17 5.04 -15.46	61.07 4.78 -15.78	60.66 4.69 -15.51	61.07 4.96 -15.47	61.37 6.21 -6.62	72.19 8.74 -3.17	83.03 10.21 -9.38	79.85 8.98 -9.77	79.35 8.39 -10.61	83.27 8.32 -15.11	77.66 7.30 -15.85	85.63 6.94 -25.34	75.50 6.90 -15.89	74.47 6.63 -17.23	74.50 6.62 -18.11	86.26 7.03 -27.12	97.07 8.42 -32.88	99.72 10.22 -27.59	92.02 9.54 -22.51	86.09 9.29 -16.89	85.20 8.16 -24.05	65.64 6.83 -12.07	62.84 4.90 -18.43
FRANKLIN_FALL_HYD 24054	40.50 -0.08 0.00	40.38 -0.28 0.00	40.46 -0.04 0.00	40.46 0.00 0.00	40.44 -0.20 0.00	48.06 -0.49 0.00	58.83 -1.45 0.00	61.97 -1.46 0.00	59.75 -1.34 0.00	59.15 -1.21 0.00	59.37 -0.48 0.00	53.69 -0.82 0.00	52.77 -0.59 0.00	52.07 -0.63 0.00	50.00 -0.61 0.00	49.47 -0.30 0.00	51.74 -0.36 0.00	55.15 -0.61 0.00	61.05 -0.87 0.00	59.19 -0.78 0.00	59.31 -0.60 0.00	52.04 -0.95 0.00	46.00 -0.75 0.00	39.31 -0.20 0.00
FREEPORT_EQUS_GT1 23764	65.08 4.22 -20.28	60.39 4.27 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.30 4.19 -15.47	60.31 5.15 -6.62	70.68 7.23 -3.17	81.38 8.56 -9.38	77.95 7.09 -9.77	77.48 6.52 -10.61	81.42 6.46 -15.11	76.02 5.67 -15.85	84.03 5.34 -25.34	73.92 5.32 -15.89	72.90 5.06 -17.23	73.01 5.13 -18.11	84.54 5.31 -27.12	95.12 6.47 -32.88	97.43 7.93 -27.59	89.92 7.44 -22.51	84.11 7.31 -16.89	83.77 6.73 -24.05	64.42 5.61 -12.07	61.85 3.91 -18.43
FULTON COGEN____ 23766	41.03 0.45 0.00	40.83 0.16 0.00	40.62 0.12 0.00	40.54 0.08 0.00	40.81 0.16 0.00	49.08 0.53 0.00	61.66 1.39 0.00	64.76 1.33 0.00	62.32 1.22 0.00	61.50 1.15 0.00	60.82 0.72 -0.25	55.63 0.87 -0.25	54.15 0.80 0.00	53.44 0.74 0.00	51.27 0.66 0.00	50.29 0.45 -0.07	52.89 0.57 -0.21	57.18 0.67 -0.74	63.39 1.18 -0.30	61.04 0.84 -0.23	60.64 0.66 -0.07	53.47 0.48 0.00	47.08 0.33 0.00	39.74 0.24 0.00
Freeport___CT2 23818	65.08 4.22 -20.28	60.39 4.27 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.30 4.19 -15.47	60.31 5.15 -6.62	70.68 7.23 -3.17	81.38 8.56 -9.38	77.95 7.09 -9.77	77.48 6.52 -10.61	81.42 6.46 -15.11	76.02 5.67 -15.85	84.03 5.34 -25.34	73.92 5.32 -15.89	72.90 5.06 -17.23	73.01 5.13 -18.11	84.54 5.31 -27.12	95.12 6.47 -32.88	97.43 7.93 -27.59	89.92 7.44 -22.51	84.11 7.31 -16.89	83.77 6.73 -24.05	64.42 5.61 -12.07	61.85 3.91 -18.43

G.F.CEMENT___DRP 24184	43.06 2.48 0.00	42.86 2.20 0.00	42.45 1.94 0.00	42.32 1.86 0.00	42.72 2.07 0.00	51.16 2.62 0.00	65.04 4.76 0.00	68.63 5.20 0.00	66.39 5.25 -0.03	65.31 4.95 0.00	68.70 4.73 -4.12	62.87 4.25 -4.11	57.78 4.43 0.00	57.02 4.32 0.00	54.79 4.15 -0.03	55.02 4.03 -1.22	59.65 4.12 -3.42	72.91 4.85 -12.29	72.19 5.39 -4.88	68.74 4.98 -3.79	65.75 4.67 -1.17	56.86 3.87 0.00	49.74 2.99 0.00	41.52 2.01 0.00
GARDENVILLE___LBMP 24039	36.20 -4.38 0.00	36.19 -4.47 0.00	36.25 -4.25 0.00	36.13 -4.33 0.00	36.05 -4.59 0.00	43.74 -4.81 0.00	55.09 -5.18 0.00	58.42 -5.01 0.00	55.85 -5.25 0.00	55.17 -5.19 0.00	51.89 -8.02 -0.07	47.97 -6.60 -0.06	46.26 -7.10 0.00	45.85 -6.85 0.00	43.98 -6.63 0.00	42.78 -7.02 -0.02	44.76 -7.40 -0.05	49.31 -6.64 -0.18	54.99 -7.00 -0.07	53.01 -7.02 -0.05	52.62 -7.31 -0.02	47.27 -5.72 0.00	41.28 -5.47 0.00	35.20 -4.31 0.00
GENERAL___MILLS 23808	36.28 -4.30 0.00	36.27 -4.39 0.00	36.33 -4.17 0.00	36.25 -4.21 0.00	36.17 -4.47 0.00	43.83 -4.71 0.00	55.21 -5.06 0.00	58.61 -4.82 0.00	55.97 -5.13 0.00	55.29 -5.07 0.00	52.02 -7.90 -0.07	48.08 -6.49 -6.99	46.36 -6.99 -6.75	45.95 -6.75 0.00	44.08 -6.53 0.00	42.88 -6.92 -0.02	44.87 -7.29 -0.06	49.44 -6.52 -0.20	55.12 -6.87 -0.08	53.13 -6.90 -0.06	52.74 -7.19 -0.02	47.38 -5.62 0.00	41.42 -5.33 0.00	35.32 -4.19 0.00
GE_PLASTICS___DRP 24183	41.76 1.18 0.00	41.97 1.30 0.00	41.60 1.09 0.00	41.51 1.05 0.00	41.91 1.26 0.00	50.05 1.50 0.00	62.75 2.47 0.00	66.22 2.79 0.00	63.88 2.75 -0.03	62.95 2.60 0.00	66.39 2.57 -3.97	60.75 2.29 -3.96	55.54 2.19 0.00	54.86 2.16 0.00	52.77 2.13 -0.03	52.98 2.04 -1.17	57.54 2.14 -3.30	69.95 2.34 -11.84	69.35 2.72 -4.71	66.20 2.58 -3.65	63.61 2.58 -1.12	55.27 2.28 0.00	48.57 1.82 0.00	40.61 1.11 0.00
GILBOA___1 23756	41.80 1.22 0.00	42.41 1.75 0.00	41.76 1.26 0.00	41.67 1.21 0.00	42.31 1.67 0.00	50.29 1.75 0.00	62.93 2.65 0.00	66.10 2.66 0.00	63.75 2.63 -0.03	62.83 2.47 0.00	65.61 2.69 -3.07	60.02 2.45 -3.07	55.65 2.29 0.00	54.97 2.27 0.00	52.86 2.23 -0.03	52.82 2.14 -0.91	56.90 2.24 -2.55	66.83 1.90 -9.16	67.85 2.29 -3.64	65.07 2.28 -2.83	63.47 2.70 -0.87	55.43 2.44 0.00	48.71 1.96 0.00	40.73 1.22 0.00
GILBOA___2 23757	41.80 1.22 0.00	42.21 1.55 0.00	41.76 1.26 0.00	41.67 1.21 0.00	42.15 1.50 0.00	50.29 1.75 0.00	62.93 2.65 0.00	66.41 2.98 0.00	63.99 2.87 -0.03	63.07 2.72 0.00	65.61 2.69 -3.07	60.02 2.45 -3.07	55.65 2.29 0.00	54.97 2.27 0.00	52.86 2.23 -0.03	52.82 2.14 -0.91	56.90 2.24 -2.55	66.88 1.95 -9.16	67.85 2.29 -3.64	65.07 2.28 -2.83	63.47 2.70 -0.87	55.43 2.44 0.00	48.71 1.96 0.00	40.73 1.22 0.00
GILBOA___3 23758	41.80 1.22 0.00	42.41 1.75 0.00	41.92 1.42 0.00	41.88 1.42 0.00	42.31 1.67 0.00	50.53 1.99 0.00	62.93 2.65 0.00	66.41 2.98 0.00	63.99 2.87 -0.03	63.07 2.72 0.00	65.61 2.69 -3.07	60.02 2.45 -3.07	55.65 2.29 0.00	54.97 2.27 0.00	52.86 2.23 -0.03	52.82 2.14 -0.91	56.90 2.24 -2.55	67.05 2.12 -9.16	68.04 2.48 -3.64	65.25 2.46 -2.83	63.47 2.70 -0.87	55.43 2.44 0.00	48.71 1.96 0.00	40.73 1.22 0.00
GILBOA___4 23759	41.80 1.22 0.00	42.21 1.55 0.00	41.76 1.26 0.00	41.67 1.21 0.00	42.15 1.50 0.00	50.29 1.75 0.00	62.93 2.65 0.00	66.41 2.98 0.00	63.99 2.87 -0.03	63.07 2.72 0.00	65.61 2.69 -3.07	60.02 2.45 -3.07	55.65 2.29 0.00	54.97 2.27 0.00	52.86 2.23 -0.03	52.82 2.14 -0.91	56.90 2.24 -2.55	66.83 1.90 -9.16	67.85 2.29 -3.64	65.25 2.46 -2.83	63.47 2.70 -0.87	55.43 2.44 0.00	48.71 1.96 0.00	40.73 1.22 0.00
GILBOA___ 23599	41.80 1.22 0.00	42.21 1.55 0.00	41.76 1.26 0.00	41.67 1.21 0.00	42.15 1.50 0.00	50.29 1.75 0.00	62.93 2.65 0.00	66.41 2.98 0.00	63.99 2.87 -0.03	63.07 2.72 0.00	65.61 2.69 -3.07	60.02 2.45 -3.07	55.65 2.29 0.00	54.97 2.27 0.00	52.86 2.23 -0.03	52.82 2.14 -0.91	56.90 2.24 -2.55	67.05 2.12 -9.16	68.04 2.48 -3.64	65.25 2.46 -2.83	63.47 2.70 -0.87	55.43 2.44 0.00	48.71 1.96 0.00	40.73 1.22 0.00
GINNA___ 23603	36.40 -4.18 0.00	36.52 -4.15 0.00	36.45 -4.05 0.00	36.37 -4.09 0.00	36.54 -4.11 0.00	43.98 -4.56 0.00	54.97 -5.30 0.00	57.47 -5.96 0.00	55.36 -5.74 0.00	54.62 -5.73 0.00	53.42 -6.82 -0.39	49.18 -5.72 -0.39	47.54 -5.82 0.00	46.96 -5.74 0.00	45.04 -5.57 0.00	44.02 -5.87 -0.12	46.39 -6.04 -0.33	51.09 -5.86 -1.18	56.01 -6.38 -0.47	53.98 -6.36 -0.36	53.37 -6.65 -0.11	47.43 -5.56 0.00	41.84 -4.91 0.00	35.55 -3.95 0.00
GLEN PARK___ 23778	41.60 1.01 0.00	41.19 0.53 0.00	41.03 0.53 0.00	40.99 0.53 0.00	41.17 0.53 0.00	49.56 1.02 0.00	62.32 2.05 0.00	65.72 2.28 0.00	63.18 2.08 0.00	62.35 1.99 0.00	61.78 1.80 -0.13	56.27 1.64 -0.13	55.01 1.65 0.00	54.18 1.48 0.00	52.03 1.42 0.00	51.21 1.39 -0.04	53.78 1.56 -0.11	57.78 1.62 -0.40	64.37 2.29 -0.16	61.89 1.80 -0.12	61.62 1.68 -0.04	54.11 1.11 0.00	47.54 0.79 0.00	40.10 0.59 0.00
GLENWOOD_IC_1_G5 23712	64.43 3.57 -20.28	59.74 3.62 -15.46	59.69 3.40 -15.78	59.33 3.36 -15.51	59.69 3.58 -15.47	59.58 4.42 -6.62	69.77 6.33 -3.17	80.30 7.49 -9.38	77.59 6.72 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.91 5.56 -15.85	83.98 5.28 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.91 5.03 -18.11	84.48 5.26 -27.12	94.45 5.80 -32.88	96.44 6.93 -27.59	89.02 6.54 -22.51	83.57 6.77 -16.89	83.08 6.04 -24.05	63.86 5.05 -12.07	61.37 3.44 -18.43
GLENWOOD_IC_2_G1 23688	64.15 3.29 -20.28	59.50 3.38 -15.46	59.40 3.12 -15.78	59.04 3.08 -15.51	59.40 3.29 -15.47	59.19 4.03 -6.62	69.29 5.85 -3.17	79.79 6.98 -9.38	77.28 6.42 -9.77	77.00 6.04 -10.61	80.94 5.98 -15.11	75.69 5.34 -15.85	83.71 5.02 -25.34	73.60 5.01 -15.89	72.65 4.81 -17.23	72.66 4.78 -18.11	84.22 5.00 -27.12	94.45 5.80 -32.88	96.32 6.81 -27.59	88.90 6.42 -22.51	83.15 6.35 -16.89	82.71 5.67 -24.05	63.54 4.72 -12.07	61.14 3.20 -18.43
GLENWOOD_IC_3_G1 23689	64.15 3.29 -20.28	59.50 3.38 -15.46	59.40 3.12 -15.78	59.04 3.08 -15.51	59.40 3.29 -15.47	59.19 4.03 -6.62	69.29 5.85 -3.17	79.79 6.98 -9.38	77.28 6.42 -9.77	77.00 6.04 -10.61	80.94 5.98 -15.11	75.69 5.34 -15.85	83.71 5.02 -25.34	73.60 5.01 -15.89	72.65 4.81 -17.23	72.66 4.78 -18.11	84.22 5.00 -27.12	94.45 5.80 -32.88	96.32 6.81 -27.59	88.90 6.42 -22.51	83.15 6.35 -16.89	82.71 5.67 -24.05	63.54 4.72 -12.07	61.14 3.20 -18.43
GLENWOOD___4 23550	64.43 3.57 -20.28	59.74 3.62 -15.46	59.69 3.40 -15.78	59.33 3.36 -15.51	59.69 3.58 -15.47	59.58 4.42 -6.62	69.77 6.33 -3.17	80.30 7.49 -9.38	77.59 6.72 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.91 5.56 -15.85	83.98 5.28 -25.34	73.86 5.27 -15.89	72.85 5.01 -17.23	72.91 5.03 -18.11	84.48 5.26 -27.12	94.56 5.91 -32.88	96.63 7.12 -27.59	89.14 6.66 -22.51	83.57 6.77 -16.89	83.08 6.04 -24.05	63.86 5.05 -12.07	61.37 3.44 -18.43
GLENWOOD___5 23614	64.43 3.57 -20.28	59.74 3.62 -15.46	59.69 3.40 -15.78	59.33 3.36 -15.51	59.69 3.58 -15.47	59.58 4.42 -6.62	69.77 6.33 -3.17	80.30 7.49 -9.38	77.59 6.72 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.91 5.56 -15.85	83.98 5.28 -25.34	73.86 5.27 -15.89	72.85 5.01 -17.23	72.91 5.03 -18.11	84.48 5.26 -27.12	94.56 5.91 -32.88	96.63 7.12 -27.59	89.14 6.66 -22.51	83.57 6.77 -16.89	83.08 6.04 -24.05	63.86 5.05 -12.07	61.37 3.44 -18.43

GLOBAL GREEN_PORT_GT1 23814	67.19 6.33 -20.28	62.43 6.30 -15.46	62.28 5.99 -15.78	61.92 5.95 -15.51	62.33 6.22 -15.47	62.59 7.43 -6.62	73.45 10.01 -3.17	84.42 11.61 -9.38	80.40 9.53 -9.77	79.54 8.57 -10.61	83.39 8.44 -15.11	77.71 7.36 -15.85	85.63 6.94 -25.34	75.29 6.69 -15.89	74.16 6.33 -17.23	74.30 6.42 -18.11	86.15 6.93 -27.12	97.46 8.81 -32.88	100.47 10.96 -27.59	92.62 10.13 -22.51	86.81 10.00 -16.89	85.78 8.74 -24.05	65.87 7.06 -12.07	63.11 5.17 -18.43
GOUDEY___7 23579	39.45 -1.14 0.00	39.49 -1.18 0.00	39.16 -1.34 0.00	39.13 -1.34 0.00	39.43 -1.22 0.00	47.72 -0.83 0.00	60.64 0.36 0.00	64.38 0.95 0.00	61.41 0.31 -0.01	60.72 0.36 0.00	60.13 -0.66 -0.94	54.79 -0.65 -0.94	52.34 -1.01 0.00	51.70 -1.00 0.00	49.65 -0.96 -0.01	48.96 -1.09 -0.28	51.79 -1.09 -0.78	57.79 -0.78 -2.81	62.66 -0.37 -1.12	60.11 -0.72 -0.87	59.46 -0.72 -0.27	52.46 -0.53 0.00	45.67 -1.08 0.00	38.59 -0.91 0.00
GOUDEY___8 23580	39.24 -1.34 0.00	39.28 -1.38 0.00	39.00 -1.50 0.00	38.92 -1.54 0.00	39.22 -1.42 0.00	47.38 -1.17 0.00	60.21 -0.06 0.00	63.94 0.51 0.00	60.98 -0.12 -0.01	60.30 -0.06 0.00	59.71 -1.08 -0.94	54.40 -1.04 -0.94	51.97 -1.39 0.00	51.33 -1.37 0.00	49.30 -1.32 -0.01	48.61 -1.44 -0.28	51.43 -1.46 -0.78	57.35 -1.23 -2.81	62.23 -0.80 -1.12	59.70 -1.14 -0.87	59.04 -1.14 -0.27	52.09 -0.90 0.00	45.39 -1.36 0.00	38.40 -1.11 0.00
GOWANUS_GT1_1 24077	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT1_2 24078	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT1_3 24079	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT1_4 24080	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT1_5 24084	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT1_6 24111	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT1_7 24112	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT1_8 24113	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT2_1 24114	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT2_2 24115	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT2_3 24116	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT2_4 24117	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT2_5 24118	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16

GOWANUS_GT2_6 24119	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT2_7 24120	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT2_8 24121	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_1 24122	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_2 24123	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_3 24124	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_4 24125	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_5 24126	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_6 24127	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_7 24128	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT3_8 24129	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT4_1 24130	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT4_2 24131	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT4_3 24132	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT4_4 24133	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT4_5 24134	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16

GOWANUS_GT4_6 24135	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT4_7 24136	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GOWANUS_GT4_8 24137	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
GRAHMSVILLE___HY 23607	42.49 1.91 0.00	42.70 2.03 0.00	42.32 1.82 0.00	42.24 1.78 0.00	42.60 1.95 0.00	51.02 2.48 0.00	64.19 3.92 0.00	68.70 5.26 0.00	66.13 5.01 -0.02	65.25 4.89 0.00	67.30 4.73 -2.73	61.48 4.25 -2.72	57.36 4.00 0.00	56.65 3.95 0.00	54.43 3.80 -0.02	54.31 3.73 -0.80	58.33 3.96 -2.27	68.41 4.52 -8.13	70.35 5.20 -3.23	67.39 4.92 -2.51	65.47 4.79 -0.77	57.29 4.29 0.00	49.88 3.13 0.00	41.44 1.94 0.00
GREENIDGE___3 23582	38.15 -2.43 0.00	38.10 -2.56 0.00	38.11 -2.39 0.00	38.07 -2.39 0.00	38.00 -2.64 0.00	46.16 -2.38 0.00	58.65 -1.63 0.00	62.04 -1.40 0.00	59.21 -1.89 -0.01	58.43 -1.93 0.00	57.15 -3.29 -0.59	52.32 -2.78 -0.59	50.21 -3.15 0.00	49.64 -3.06 0.00	47.63 -2.99 -0.01	46.71 -3.24 -0.18	49.26 -3.33 -0.49	54.58 -2.96 -1.77	59.84 -2.79 -0.70	57.46 -3.06 -0.55	56.84 -3.24 -0.17	50.34 -2.65 0.00	43.94 -2.80 0.00	37.45 -2.05 0.00
GREENIDGE___4 23583	38.03 -2.56 0.00	37.98 -2.68 0.00	38.03 -2.47 0.00	37.99 -2.47 0.00	37.88 -2.76 0.00	46.02 -2.52 0.00	58.41 -1.87 0.00	61.78 -1.65 0.00	59.03 -2.08 -0.01	58.19 -2.17 0.00	56.97 -3.47 -0.59	52.15 -2.94 -0.59	50.05 -3.31 0.00	49.43 -3.27 0.00	47.42 -3.19 -0.01	46.56 -3.38 -0.18	49.11 -3.49 -0.49	54.41 -3.12 -1.77	59.65 -2.97 -0.70	57.28 -3.24 -0.55	56.60 -3.47 -0.17	50.18 -2.81 0.00	43.76 -2.99 0.00	37.33 -2.17 0.00
HARZA MOOSE___RIVER 24016	41.31 0.73 0.00	41.19 0.53 0.00	41.03 0.53 0.00	40.99 0.53 0.00	41.17 0.53 0.00	49.37 0.83 0.00	61.78 1.51 0.00	65.08 1.65 0.00	62.63 1.53 0.00	61.87 1.51 0.00	61.22 1.38 0.00	55.70 1.20 0.00	54.53 1.17 0.00	53.81 1.11 0.00	51.67 1.06 0.00	50.77 1.00 0.00	53.20 1.09 0.00	56.99 1.23 0.00	63.53 1.61 0.00	61.29 1.32 0.00	61.17 1.26 0.00	54.00 1.01 0.00	47.54 0.79 0.00	40.06 0.55 0.00
HEMPSTEAD____ 23647	64.51 3.65 -20.28	59.82 3.70 -15.46	59.73 3.44 -15.78	59.37 3.40 -15.51	59.73 3.62 -15.47	59.63 4.47 -6.62	69.77 6.33 -3.17	80.30 7.49 -9.38	77.28 6.42 -9.77	76.88 5.92 -10.61	80.88 5.92 -15.11	75.53 5.18 -15.85	83.55 4.86 -25.34	73.49 4.90 -15.89	72.49 4.66 -17.23	72.56 4.68 -18.11	84.07 4.85 -27.12	94.39 5.74 -32.88	96.57 7.06 -27.59	89.08 6.60 -22.51	83.39 6.59 -16.89	82.97 5.94 -24.05	63.82 5.00 -12.07	61.33 3.40 -18.43
HICKLING___1 23621	38.76 -1.83 0.00	38.67 -1.99 0.00	38.40 -2.11 0.00	38.32 -2.14 0.00	38.53 -2.11 0.00	47.28 -1.26 0.00	60.88 0.60 0.00	64.96 1.52 0.00	61.59 0.49 -0.01	60.78 0.42 0.00	59.33 -1.26 -0.74	54.15 -1.09 -0.74	51.65 -1.71 0.00	51.07 -1.63 0.00	48.99 -1.62 -0.01	48.15 -1.84 -0.22	50.79 -1.93 -0.62	56.69 -1.28 -2.21	62.18 -0.62 -0.88	59.51 -1.14 -0.68	58.80 -1.32 -0.21	51.99 -1.01 0.00	44.88 -1.87 0.00	38.00 -1.50 0.00
HICKLING___2 23622	38.76 -1.83 0.00	38.67 -1.99 0.00	38.40 -2.11 0.00	38.32 -2.14 0.00	38.53 -2.11 0.00	47.28 -1.26 0.00	60.88 0.60 0.00	64.96 1.52 0.00	61.59 0.49 -0.01	60.78 0.42 0.00	59.33 -1.26 -0.74	54.15 -1.09 -0.74	51.65 -1.71 0.00	51.07 -1.63 0.00	48.99 -1.62 -0.01	48.15 -1.84 -0.22	50.79 -1.93 -0.62	56.69 -1.28 -2.21	62.18 -0.62 -0.88	59.51 -1.14 -0.68	58.80 -1.32 -0.21	51.99 -1.01 0.00	44.88 -1.87 0.00	38.00 -1.50 0.00
HIGH FALLS___HY 23754	42.98 2.39 0.00	43.27 2.60 0.00	42.85 2.35 0.00	42.77 2.31 0.00	43.17 2.52 0.00	51.70 3.16 0.00	65.16 4.88 0.00	70.09 6.66 0.00	67.48 6.35 -0.03	66.57 6.22 0.00	69.06 6.04 -3.17	63.12 5.45 -3.16	58.53 5.18 0.00	57.81 5.11 0.00	55.54 4.91 -0.03	55.54 4.83 -0.93	59.90 5.16 -2.63	71.01 5.80 -9.45	72.42 6.75 -3.76	69.24 6.36 -2.91	66.98 6.17 -0.90	58.50 5.51 0.00	50.82 4.07 0.00	41.95 2.45 0.00
HILLBURN___GT 23639	40.46 2.68 2.80	41.15 2.77 2.28	40.88 2.55 2.17	41.26 2.51 1.71	41.42 2.68 1.91	50.95 3.30 0.90	64.41 5.06 0.93	68.28 6.22 1.37	64.26 5.99 2.82	63.12 5.85 3.10	65.06 5.69 0.47	58.93 5.12 0.70	50.81 4.86 7.40	52.91 4.85 4.64	50.26 4.66 5.00	50.27 4.63 4.13	52.30 4.85 4.65	63.37 5.47 -2.14	66.85 6.32 1.38	66.32 5.94 -0.42	64.80 5.81 0.92	55.66 5.14 2.47	47.38 4.16 3.53	36.88 2.73 5.35
HOLTSVILLE_IC_1 23690	64.88 4.02 -20.28	60.15 4.03 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.68 4.51 -6.62	69.47 6.03 -3.17	79.92 7.10 -9.38	76.37 5.50 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.28 3.44 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.50 4.85 -32.88	95.76 6.25 -27.59	88.24 5.76 -22.51	82.79 5.99 -16.89	82.34 5.30 -24.05	63.07 4.25 -12.07	60.82 2.88 -18.43
HOLTSVILLE_IC_10 23699	65.20 4.34 -20.28	60.47 4.35 -15.46	60.38 4.09 -15.78	60.02 4.05 -15.51	60.38 4.27 -15.47	60.01 4.85 -6.62	69.84 6.39 -3.17	80.43 7.61 -9.38	76.79 5.93 -9.77	76.09 5.13 -10.61	80.10 5.15 -15.11	74.77 4.41 -15.85	82.81 4.11 -25.34	72.49 3.90 -15.89	71.48 3.64 -17.23	71.67 3.78 -18.11	83.29 4.06 -27.12	93.83 5.19 -32.88	96.20 6.69 -27.59	88.66 6.18 -22.51	83.21 6.41 -16.89	82.71 5.67 -24.05	63.44 4.63 -12.07	61.10 3.16 -18.43
HOLTSVILLE_IC_2 23691	64.88 4.02 -20.28	60.15 4.03 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.68 4.51 -6.62	69.47 6.03 -3.17	79.92 7.10 -9.38	76.37 5.50 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.28 3.44 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.50 4.85 -32.88	95.76 6.25 -27.59	88.24 5.76 -22.51	82.79 5.99 -16.89	82.34 5.30 -24.05	63.07 4.25 -12.07	60.82 2.88 -18.43
HOLTSVILLE_IC_3 23692	64.88 4.02 -20.28	60.15 4.03 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.68 4.51 -6.62	69.47 6.03 -3.17	79.92 7.10 -9.38	76.37 5.50 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.28 3.44 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.50 4.85 -32.88	95.76 6.25 -27.59	88.24 5.76 -22.51	82.79 5.99 -16.89	82.34 5.30 -24.05	63.07 4.25 -12.07	60.82 2.88 -18.43

HOLTSVILLE_IC_4 23693	64.88 4.02 -20.28	60.15 4.03 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.68 4.51 -6.62	69.47 6.03 -3.17	79.92 7.10 -9.38	76.37 5.50 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.28 3.44 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.50 4.85 -32.88	95.76 6.25 -27.59	88.24 5.76 -22.51	82.79 5.99 -16.89	82.34 5.30 -24.05	63.07 4.25 -12.07	60.82 2.88 -18.43
HOLTSVILLE_IC_5 23694	64.88 4.02 -20.28	60.15 4.03 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.68 4.51 -6.62	69.47 6.03 -3.17	79.92 7.10 -9.38	76.37 5.50 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.28 3.44 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.50 4.85 -32.88	95.76 6.25 -27.59	88.24 5.76 -22.51	82.79 5.99 -16.89	82.34 5.30 -24.05	63.07 4.25 -12.07	60.82 2.88 -18.43
HOLTSVILLE_IC_6 23695	65.20 4.34 -20.28	60.47 4.35 -15.46	60.38 4.09 -15.78	60.02 4.05 -15.51	60.38 4.27 -15.47	60.01 4.85 -6.62	69.84 6.39 -3.17	80.43 7.61 -9.38	76.79 5.93 -9.77	76.09 5.13 -10.61	80.10 5.15 -15.11	74.77 4.41 -15.85	82.81 4.11 -25.34	72.49 3.90 -15.89	71.48 3.64 -17.23	71.67 3.78 -18.11	83.29 4.06 -27.12	93.83 5.19 -32.88	96.20 6.69 -27.59	88.66 6.18 -22.51	83.21 6.41 -16.89	82.71 5.67 -24.05	63.44 4.63 -12.07	61.10 3.16 -18.43
HOLTSVILLE_IC_7 23696	65.20 4.34 -20.28	60.47 4.35 -15.46	60.38 4.09 -15.78	60.02 4.05 -15.51	60.38 4.27 -15.47	60.01 4.85 -6.62	69.84 6.39 -3.17	80.43 7.61 -9.38	76.79 5.93 -9.77	76.09 5.13 -10.61	80.10 5.15 -15.11	74.77 4.41 -15.85	82.81 4.11 -25.34	72.49 3.90 -15.89	71.48 3.64 -17.23	71.67 3.78 -18.11	83.29 4.06 -27.12	93.83 5.19 -32.88	96.20 6.69 -27.59	88.66 6.18 -22.51	83.21 6.41 -16.89	82.71 5.67 -24.05	63.44 4.63 -12.07	61.10 3.16 -18.43
HOLTSVILLE_IC_8 23697	65.20 4.34 -20.28	60.47 4.35 -15.46	60.38 4.09 -15.78	60.02 4.05 -15.51	60.38 4.27 -15.47	60.01 4.85 -6.62	69.84 6.39 -3.17	80.43 7.61 -9.38	76.79 5.93 -9.77	76.09 5.13 -10.61	80.10 5.15 -15.11	74.77 4.41 -15.85	82.81 4.11 -25.34	72.49 3.90 -15.89	71.48 3.64 -17.23	71.67 3.78 -18.11	83.29 4.06 -27.12	93.83 5.19 -32.88	96.20 6.69 -27.59	88.66 6.18 -22.51	83.21 6.41 -16.89	82.71 5.67 -24.05	63.44 4.63 -12.07	61.10 3.16 -18.43
HOLTSVILLE_IC_9 23698	65.20 4.34 -20.28	60.47 4.35 -15.46	60.38 4.09 -15.78	60.02 4.05 -15.51	60.38 4.27 -15.47	60.01 4.85 -6.62	69.84 6.39 -3.17	80.43 7.61 -9.38	76.79 5.93 -9.77	76.09 5.13 -10.61	80.10 5.15 -15.11	74.77 4.41 -15.85	82.81 4.11 -25.34	72.49 3.90 -15.89	71.48 3.64 -17.23	71.67 3.78 -18.11	83.29 4.06 -27.12	93.83 5.19 -32.88	96.20 6.69 -27.59	88.66 6.18 -22.51	83.21 6.41 -16.89	82.71 5.67 -24.05	63.44 4.63 -12.07	61.10 3.16 -18.43
HQ_GEN_CEDARS 23644	41.44 0.85 0.00	41.36 0.69 0.00	41.39 0.89 0.00	41.39 0.93 0.00	41.46 0.81 0.00	49.32 0.78 0.00	60.58 0.30 0.00	63.94 0.51 0.00	61.59 0.49 0.00	60.96 0.60 0.00	61.05 1.20 0.00	55.21 0.71 0.00	54.21 0.85 0.00	53.49 0.79 0.00	51.37 0.76 0.00	50.77 1.00 0.00	53.10 0.99 0.00	56.71 0.95 0.00	62.91 0.99 0.00	60.93 0.96 0.00	60.99 1.08 0.00	53.47 0.48 0.00	47.26 0.51 0.00	40.29 0.79 0.00
HQ_GEN_CHAT DC 23651	40.38 -0.20 0.00	40.38 -0.28 0.00	40.38 -0.12 0.00	40.38 -0.08 0.00	40.40 -0.24 0.00	48.06 -0.49 0.00	59.13 -1.15 0.00	62.10 -1.33 0.00	59.81 -1.28 0.00	59.21 -1.15 0.00	59.13 -0.72 0.00	53.69 -0.82 0.00	52.71 -0.64 0.00	52.07 -0.63 0.00	49.95 -0.66 0.00	49.27 -0.50 0.00	51.53 -0.57 0.00	55.04 -0.72 0.00	60.93 -0.99 0.00	59.13 -0.84 0.00	59.13 -0.78 0.00	52.15 -0.85 0.00	45.02 -0.65 1.07	40.38 -0.20 -1.07
HUDSON AVE_GT_3 23810	59.58 3.29 -15.71	56.83 3.33 -12.83	55.83 3.12 -12.21	53.12 3.08 -9.59	54.63 3.25 -10.74	57.61 4.03 -5.04	71.38 5.91 -5.20	78.11 6.98 -7.70	83.89 6.78 -16.01	84.33 6.58 -17.40	89.01 6.40 -22.76	84.26 5.78 -23.98	100.42 5.50 -41.57	84.20 5.43 -26.07	84.11 5.26 -28.24	84.06 5.18 -29.11	100.32 5.42 -42.80	109.76 6.08 -47.91	100.44 6.93 -31.59	81.05 6.60 -14.48	76.06 6.53 -9.62	70.93 5.78 -12.16	68.86 4.77 -17.34	68.91 3.24 -26.16
HUDSON AVE_GT_4 23540	59.58 3.29 -15.71	56.83 3.33 -12.83	55.83 3.12 -12.21	53.12 3.08 -9.59	54.63 3.25 -10.74	57.61 4.03 -5.04	71.38 5.91 -5.20	78.11 6.98 -7.70	83.89 6.78 -16.01	84.33 6.58 -17.40	89.01 6.40 -22.76	84.26 5.78 -23.98	100.42 5.50 -41.57	84.20 5.43 -26.07	84.11 5.26 -28.24	84.06 5.18 -29.11	100.32 5.42 -42.80	109.76 6.08 -47.91	100.44 6.93 -31.59	81.05 6.60 -14.48	76.06 6.53 -9.62	70.93 5.78 -12.16	68.86 4.77 -17.34	68.91 3.24 -26.16
HUDSON AVE_GT_5 23657	59.58 3.29 -15.71	56.83 3.33 -12.83	55.83 3.12 -12.21	53.12 3.08 -9.59	54.63 3.25 -10.74	57.61 4.03 -5.04	71.38 5.91 -5.20	78.11 6.98 -7.70	83.89 6.78 -16.01	84.33 6.58 -17.40	89.01 6.40 -22.76	84.26 5.78 -23.98	100.42 5.50 -41.57	84.20 5.43 -26.07	84.11 5.26 -28.24	84.06 5.18 -29.11	100.32 5.42 -42.80	109.76 6.08 -47.91	100.44 6.93 -31.59	81.05 6.60 -14.48	76.06 6.53 -9.62	70.93 5.78 -12.16	68.86 4.77 -17.34	68.91 3.24 -26.16
HUDSON_AVE_10 24168	59.58 3.29 -15.71	56.83 3.33 -12.83	55.79 3.08 -12.21	53.08 3.03 -9.59	54.63 3.25 -10.74	57.61 4.03 -5.04	71.44 5.97 -5.20	78.11 6.98 -7.70	83.89 6.78 -16.01	84.33 6.58 -17.40	89.01 6.40 -22.76	84.26 5.78 -23.98	100.42 5.50 -41.57	84.25 5.48 -26.07	84.11 5.26 -28.24	84.11 5.23 -29.11	100.37 5.47 -42.80	109.76 6.08 -47.91	100.51 7.00 -31.59	81.11 6.66 -14.48	76.06 6.53 -9.62	70.93 5.78 -12.16	68.90 4.82 -17.34	68.91 3.24 -26.16
HUNTLEY___63 23557	36.52 -4.06 0.00	36.60 -4.07 0.00	36.69 -3.81 0.00	36.58 -3.88 0.00	36.50 -4.15 0.00	44.03 -4.51 0.00	55.09 -5.18 0.00	58.29 -5.14 0.00	55.91 -5.19 0.00	55.23 -5.13 0.00	51.72 -8.14 -0.01	48.03 -6.49 -0.01	46.31 -7.04 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.81 -6.97 -0.01	44.77 -7.35 -0.01	49.27 -6.52 -0.03	54.93 -7.00 -0.01	53.02 -6.96 -0.01	52.67 -7.25 -0.01	47.32 -5.67 0.00	41.61 -5.14 0.00	35.43 -4.07 0.00
HUNTLEY___64 23558	36.52 -4.06 0.00	36.60 -4.07 0.00	36.69 -3.81 0.00	36.58 -3.88 0.00	36.50 -4.15 0.00	44.03 -4.51 0.00	55.09 -5.18 0.00	58.29 -5.14 0.00	55.91 -5.19 0.00	55.23 -5.13 0.00	51.72 -8.14 -0.01	48.03 -6.49 -0.01	46.31 -7.04 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.81 -6.97 -0.01	44.77 -7.35 -0.01	49.27 -6.52 -0.03	54.93 -7.00 -0.01	53.02 -6.96 -0.01	52.67 -7.25 -0.01	47.32 -5.67 0.00	41.61 -5.14 0.00	35.43 -4.07 0.00
HUNTLEY___65 23559	36.52 -4.06 0.00	36.60 -4.07 0.00	36.69 -3.81 0.00	36.58 -3.88 0.00	36.50 -4.15 0.00	44.03 -4.51 0.00	55.09 -5.18 0.00	58.29 -5.14 0.00	55.91 -5.19 0.00	55.23 -5.13 0.00	51.72 -8.14 -0.01	48.03 -6.49 -0.01	46.31 -7.04 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.81 -6.97 -0.01	44.77 -7.35 -0.01	49.27 -6.52 -0.03	54.93 -7.00 -0.01	53.02 -6.96 -0.01	52.67 -7.25 -0.01	47.32 -5.67 0.00	41.61 -5.14 0.00	35.43 -4.07 0.00
HUNTLEY___66 23560	36.52 -4.06 0.00	36.60 -4.07 0.00	36.69 -3.81 0.00	36.58 -3.88 0.00	36.50 -4.15 0.00	44.03 -4.51 0.00	55.09 -5.18 0.00	58.29 -5.14 0.00	55.91 -5.19 0.00	55.23 -5.13 0.00	51.72 -8.14 -0.01	48.03 -6.49 -0.01	46.31 -7.04 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.81 -6.97 -0.01	44.77 -7.35 -0.01	49.27 -6.52 -0.03	54.93 -7.00 -0.01	53.02 -6.96 -0.01	52.67 -7.25 -0.01	47.32 -5.67 0.00	41.61 -5.14 0.00	35.43 -4.07 0.00

HUNTLEY___67 23561	36.08 -4.50 0.00	36.03 -4.64 0.00	36.17 -4.33 0.00	36.05 -4.41 0.00	35.93 -4.71 0.00	43.40 -5.15 0.00	54.13 -6.15 0.00	57.34 -6.09 0.00	54.87 -6.23 0.00	54.20 -6.16 0.00	51.01 -8.86 -0.02	47.32 -7.19 -0.01	45.67 -7.68 0.00	45.27 -7.43 0.00	43.42 -7.19 0.00	42.16 -7.62 -0.01	44.20 -7.92 -0.01	48.49 -7.31 -0.03	54.13 -7.80 -0.01	52.24 -7.74 -0.01	51.95 -7.97 -0.01	46.74 -6.25 0.00	41.05 -5.70 0.00	35.00 -4.50 0.00
HUNTLEY___68 23562	36.08 -4.50 0.00	36.03 -4.64 0.00	36.17 -4.33 0.00	36.05 -4.41 0.00	35.93 -4.71 0.00	43.40 -5.15 0.00	54.13 -6.15 0.00	57.34 -6.09 0.00	54.87 -6.23 0.00	54.20 -6.16 0.00	51.01 -8.86 -0.02	47.32 -7.19 -0.01	45.67 -7.68 0.00	45.27 -7.43 0.00	43.42 -7.19 0.00	42.16 -7.62 -0.01	44.20 -7.92 -0.01	48.49 -7.31 -0.03	54.13 -7.80 -0.01	52.24 -7.74 -0.01	51.95 -7.97 -0.01	46.74 -6.25 0.00	41.05 -5.70 0.00	35.00 -4.50 0.00
INDECK___CORINTH 23802	42.57 1.99 0.00	42.21 1.55 0.00	41.80 1.30 0.00	41.72 1.25 0.00	42.11 1.46 0.00	50.34 1.80 0.00	64.07 3.80 0.00	67.56 4.12 0.00	65.41 4.28 -0.03	64.28 3.92 0.00	67.84 3.83 -4.16	62.04 3.38 -4.15	57.04 3.68 0.00	56.28 3.58 0.00	54.08 3.44 -0.03	54.34 3.33 -1.23	58.90 3.33 -3.46	72.19 4.02 -12.41	71.25 4.40 -4.93	67.81 4.02 -3.83	64.86 3.77 -1.18	55.96 2.97 0.00	48.95 2.20 0.00	40.89 1.38 0.00
INDECK___ILION 23567	41.56 0.97 0.00	41.60 0.94 0.00	41.39 0.89 0.00	41.35 0.89 0.00	41.58 0.93 0.00	49.80 1.26 0.00	62.32 2.05 0.00	65.72 2.28 0.00	63.30 2.20 0.00	62.47 2.11 0.00	61.75 1.97 0.08	56.23 1.80 0.08	55.01 1.65 0.00	54.33 1.63 0.00	52.18 1.57 0.00	51.24 1.49 0.02	53.66 1.62 0.06	57.44 1.90 0.22	64.06 2.23 0.09	61.94 2.04 0.07	61.86 1.98 0.02	54.69 1.70 0.00	48.10 1.36 0.00	40.49 0.99 0.00
INDECK___OLEAN 23982	37.26 -3.33 0.00	37.45 -3.21 0.00	37.30 -3.20 0.00	37.22 -3.24 0.00	37.31 -3.33 0.00	45.58 -2.96 0.00	59.91 -0.36 0.00	64.07 0.63 0.00	60.92 -0.18 0.00	60.24 -0.12 0.00	55.93 -4.07 -0.15	51.22 -3.43 -0.14	49.14 -4.21 0.00	48.75 -3.95 0.00	46.77 -3.85 0.00	45.54 -4.28 -0.05	47.54 -4.69 -0.13	52.75 -3.46 -0.44	59.18 -2.91 -0.17	56.62 -3.48 -0.13	56.18 -3.77 -0.05	50.13 -2.86 0.00	43.06 -3.69 0.00	36.66 -2.84 0.00
INDECK___OSWEGO 23783	41.31 0.73 0.00	41.15 0.49 0.00	40.95 0.45 0.00	40.91 0.45 0.00	41.13 0.49 0.00	49.51 0.97 0.00	62.20 1.93 0.00	65.46 2.03 0.00	62.87 1.77 0.00	62.11 1.75 0.00	61.41 1.32 -0.24	56.11 1.36 -0.24	54.58 1.23 0.00	53.86 1.16 0.00	51.67 1.06 0.00	50.69 0.85 -0.07	53.25 0.94 -0.20	57.61 1.12 -0.73	63.88 1.67 -0.29	61.51 1.32 -0.22	61.18 1.20 -0.07	53.95 0.95 0.00	47.45 0.70 0.00	40.10 0.59 0.00
INDECK___YERKES 23781	36.52 -4.06 0.00	36.60 -4.07 0.00	36.69 -3.81 0.00	36.58 -3.88 0.00	36.50 -4.15 0.00	44.03 -4.51 0.00	55.09 -5.18 0.00	58.29 -5.14 0.00	55.91 -5.19 0.00	55.23 -5.13 0.00	51.72 -8.14 -0.01	48.03 -6.49 -0.01	46.31 -7.04 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.81 -6.97 -0.01	44.77 -7.35 -0.01	49.27 -6.52 -0.03	54.93 -7.00 -0.01	53.02 -6.96 -0.01	52.67 -7.25 -0.01	47.32 -5.67 0.00	41.61 -5.14 0.00	35.43 -4.07 0.00
INDIAN POINT_GT_1 24139	39.14 2.60 4.04	40.05 2.68 3.30	39.79 2.43 3.14	40.38 2.39 2.47	40.49 2.60 2.76	50.45 3.20 1.30	63.82 4.88 1.34	67.29 5.84 1.98	62.70 5.68 4.08	61.32 5.43 4.47	63.31 5.39 1.92	57.06 4.80 2.24	47.20 4.54 10.69	50.53 4.53 6.70	47.73 4.35 7.23	47.78 4.33 6.33	48.90 4.53 7.74	60.30 5.13 0.60	64.34 5.88 3.46	65.03 5.58 0.52	63.69 5.45 1.67	54.26 4.82 3.56	45.69 4.02 5.08	34.33 2.61 7.78
INDIAN POINT_GT_2 23659	39.14 2.60 4.04	40.05 2.68 3.30	39.79 2.43 3.14	40.38 2.39 2.47	40.49 2.60 2.76	50.45 3.20 1.30	63.82 4.88 1.34	67.29 5.84 1.98	62.70 5.68 4.08	61.32 5.43 4.47	63.31 5.39 1.92	57.06 4.80 2.24	47.20 4.54 10.69	50.53 4.53 6.70	47.73 4.35 7.23	47.78 4.33 6.33	48.90 4.53 7.74	60.30 5.13 0.60	64.34 5.88 3.46	65.03 5.58 0.52	63.69 5.45 1.67	54.26 4.82 3.56	45.69 4.02 5.08	34.33 2.61 7.78
INDIAN POINT_GT_3 24019	39.14 2.60 4.04	40.05 2.68 3.30	39.79 2.43 3.14	40.38 2.39 2.47	40.49 2.60 2.76	50.45 3.20 1.30	63.82 4.88 1.34	67.29 5.84 1.98	62.70 5.68 4.08	61.32 5.43 4.47	63.31 5.39 1.92	57.06 4.80 2.24	47.20 4.54 10.69	50.53 4.53 6.70	47.73 4.35 7.23	47.78 4.33 6.33	48.90 4.53 7.74	60.30 5.13 0.60	64.34 5.88 3.46	65.03 5.58 0.52	63.69 5.45 1.67	54.26 4.82 3.56	45.69 4.02 5.08	34.33 2.61 7.78
INDIAN POINT___2 23530	38.79 2.27 4.07	39.70 2.36 3.32	39.49 2.15 3.16	40.08 2.10 2.48	40.18 2.32 2.78	50.05 2.82 1.31	63.27 4.34 1.35	66.70 5.26 2.00	62.12 5.13 4.11	60.80 4.95 4.51	62.70 4.85 1.99	56.55 4.36 2.32	46.75 4.16 10.77	50.06 4.11 6.75	47.32 4.00 7.28	47.32 3.93 6.39	48.38 4.12 7.84	59.68 4.68 0.77	63.75 5.39 3.56	64.49 5.10 0.57	63.18 4.97 1.70	53.81 4.40 3.58	45.29 3.65 5.11	34.01 2.29 7.78
INDIAN POINT___3 23531	39.04 2.27 3.82	39.91 2.36 3.12	39.68 2.15 2.96	40.24 2.10 2.33	40.31 2.28 2.61	50.09 2.77 1.22	63.35 4.34 1.26	66.76 5.20 1.87	62.31 5.07 3.85	61.02 4.89 4.22	63.06 4.85 1.64	56.87 4.31 1.94	47.37 4.11 10.09	50.43 4.06 6.33	47.73 3.95 6.83	47.73 3.88 5.92	49.01 4.06 7.16	60.35 4.63 0.05	64.18 5.32 3.06	64.66 5.04 0.34	63.28 4.91 1.54	53.96 4.35 3.37	45.54 3.60 4.81	34.46 2.29 7.33
IP CORINTH___1 23988	42.90 2.31 0.00	42.54 1.87 0.00	42.12 1.62 0.00	42.04 1.58 0.00	42.43 1.79 0.00	50.77 2.23 0.00	64.62 4.34 0.00	68.13 4.69 0.00	65.96 4.83 -0.03	64.82 4.47 0.00	68.32 4.31 -4.16	62.53 3.87 -4.15	57.52 4.16 0.00	56.76 4.06 0.00	54.54 3.90 -0.03	54.78 3.78 -1.23	59.37 3.80 -3.46	72.64 4.46 -12.41	71.80 4.95 -4.93	68.35 4.56 -3.83	65.40 4.31 -1.18	56.44 3.44 0.00	49.32 2.57 0.00	41.20 1.70 0.00
IP___TICONDEROGA 23804	44.07 3.49 0.00	43.96 3.29 0.00	43.50 3.00 0.00	43.41 2.95 0.00	43.82 3.17 0.00	52.52 3.98 0.00	67.09 6.81 0.00	70.73 7.29 0.00	68.52 7.39 -0.03	67.24 6.88 0.00	70.47 6.58 -4.04	64.48 5.94 -4.03	59.33 5.98 0.00	58.65 5.96 0.00	56.41 5.77 -0.03	56.54 5.57 -1.19	61.25 5.78 -3.36	74.73 6.92 -12.04	74.32 7.62 -4.79	70.70 7.02 -3.71	67.52 6.47 -1.14	58.61 5.62 0.00	51.28 4.53 0.00	42.66 3.16 0.00
JARVIS____ 23743	40.70 0.12 0.00	40.83 0.16 0.00	40.62 0.12 0.00	40.58 0.12 0.00	40.81 0.16 0.00	48.74 0.19 0.00	60.70 0.42 0.00	63.88 0.44 0.00	61.52 0.43 0.00	60.78 0.42 0.00	60.13 0.36 0.08	54.76 0.33 0.08	53.67 0.32 0.00	53.02 0.32 0.00	50.91 0.30 0.00	50.00 0.25 0.02	52.30 0.26 0.06	55.88 0.33 0.22	62.20 0.37 0.09	60.26 0.36 0.07	60.25 0.36 0.02	53.31 0.32 0.00	47.03 0.28 0.00	39.62 0.12 0.00
JENNISON___1 23625	40.95 0.37 0.00	40.99 0.33 0.00	40.70 0.20 0.00	40.62 0.16 0.00	40.93 0.28 0.00	49.51 0.97 0.00	62.99 2.71 0.00	66.73 3.30 0.00	63.86 2.75 -0.01	63.01 2.66 0.00	62.69 1.80 -1.05	57.13 1.58 -1.05	54.58 1.23 0.00	53.86 1.16 0.00	51.73 1.11 -0.01	50.98 0.90 -0.31	54.02 1.04 -0.88	60.36 1.45 -3.14	65.27 2.11 -1.25	62.68 1.74 -0.97	61.82 1.62 -0.30	54.48 1.48 0.00	47.54 0.79 0.00	39.98 0.47 0.00

JENNISON___2 23626	40.87 0.28 0.00	40.91 0.24 0.00	40.62 0.12 0.00	40.54 0.08 0.00	40.85 0.20 0.00	49.42 0.87 0.00	62.81 2.53 0.00	66.54 3.11 0.00	63.73 2.63 -0.01	62.83 2.47 0.00	62.57 1.68 -1.05	57.02 1.47 -1.05	54.42 1.07 0.00	53.75 1.05 0.00	51.63 1.01 -0.01	50.88 0.80 -0.31	53.92 0.94 -0.88	60.24 1.34 -3.14	65.15 1.98 -1.25	62.56 1.62 -0.97	61.70 1.50 -0.30	54.37 1.38 0.00	47.45 0.70 0.00	39.90 0.40 0.00
KEDC_PORT_JEFF_GT2 24210	65.08 4.22 -20.28	60.35 4.23 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.26 4.15 -15.47	59.68 4.51 -6.62	69.35 5.91 -3.17	79.86 7.04 -9.38	76.31 5.44 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.38 3.68 -25.34	71.97 3.37 -15.89	70.98 3.14 -17.23	71.12 3.24 -18.11	82.77 3.54 -27.12	92.72 4.07 -32.88	94.89 5.39 -27.59	87.40 4.92 -22.51	82.73 5.93 -16.89	82.29 5.25 -24.05	63.11 4.30 -12.07	60.82 2.88 -18.43
KEDC_PORT_JEFF_GT3 24211	65.08 4.22 -20.28	60.35 4.23 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.26 4.15 -15.47	59.68 4.51 -6.62	69.35 5.91 -3.17	79.86 7.04 -9.38	76.31 5.44 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.38 3.68 -25.34	71.55 2.95 -15.89	70.57 2.73 -17.23	70.72 2.84 -18.11	82.35 3.13 -27.12	92.72 4.07 -32.88	94.89 5.39 -27.59	87.40 4.92 -22.51	82.73 5.93 -16.89	82.29 5.25 -24.05	63.11 4.30 -12.07	60.82 2.88 -18.43
KEDC_GLWD_GT4 24219	64.43 3.57 -20.28	59.74 3.62 -15.46	59.69 3.40 -15.78	59.33 3.36 -15.51	59.69 3.58 -15.47	59.58 4.42 -6.62	69.77 6.33 -3.17	80.30 7.49 -9.38	77.59 6.72 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.91 5.56 -15.85	83.98 5.28 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.91 5.03 -18.11	84.48 5.26 -27.12	93.61 4.96 -32.88	95.45 5.94 -27.59	88.06 5.58 -22.51	83.57 6.77 -16.89	83.08 6.04 -24.05	63.86 5.05 -12.07	61.37 3.44 -18.43
KEDC_GLWD_GT5 24220	64.43 3.57 -20.28	59.74 3.62 -15.46	59.69 3.40 -15.78	59.33 3.36 -15.51	59.69 3.58 -15.47	59.58 4.42 -6.62	69.77 6.33 -3.17	80.30 7.49 -9.38	77.59 6.72 -9.77	77.30 6.34 -10.61	81.24 6.28 -15.11	75.91 5.56 -15.85	83.98 5.28 -25.34	73.86 5.27 -15.89	72.90 5.06 -17.23	72.91 5.03 -18.11	84.48 5.26 -27.12	93.61 4.96 -32.88	95.45 5.94 -27.59	88.06 5.58 -22.51	83.57 6.77 -16.89	83.08 6.04 -24.05	63.86 5.05 -12.07	61.37 3.44 -18.43
KENSICO____ 23655	38.47 2.80 4.92	39.54 2.89 4.02	39.35 2.67 3.82	40.09 2.63 3.00	40.09 2.80 3.36	50.41 3.45 1.58	63.83 5.18 1.63	67.17 6.15 2.41	62.05 5.93 4.98	60.65 5.73 5.44	62.48 5.63 2.99	56.19 5.07 3.38	45.15 4.80 13.01	49.28 4.74 8.16	46.41 4.61 8.80	46.41 4.53 7.89	46.89 4.74 9.96	58.44 5.35 2.68	63.12 6.19 4.99	64.54 5.82 1.25	63.37 5.69 2.23	53.74 5.09 4.35	44.81 4.25 6.20	32.84 2.80 9.46
KIAC_JFK_GT1 23816	59.54 3.25 -15.71	56.87 3.38 -12.83	55.87 3.16 -12.21	53.16 3.12 -9.59	54.67 3.29 -10.74	57.61 4.03 -5.04	71.08 5.61 -5.20	77.61 6.47 -7.70	83.46 6.35 -16.01	83.79 6.04 -17.40	88.47 5.87 -22.76	83.72 5.23 -23.98	99.94 5.02 -41.57	83.72 4.95 -26.07	83.66 4.81 -28.24	83.61 4.73 -29.11	99.85 4.95 -42.80	109.31 5.63 -47.91	100.01 6.50 -31.59	80.69 6.24 -14.48	75.64 6.11 -9.62	70.50 5.35 -12.16	68.67 4.58 -17.34	68.79 3.12 -26.16
KIAC_JFK_GT2 23817	59.54 3.25 -15.71	56.87 3.38 -12.83	55.87 3.16 -12.21	53.16 3.12 -9.59	54.67 3.29 -10.74	57.61 4.03 -5.04	71.08 5.61 -5.20	77.61 6.47 -7.70	83.46 6.35 -16.01	83.79 6.04 -17.40	88.47 5.87 -22.76	83.72 5.23 -23.98	99.94 5.02 -41.57	83.72 4.95 -26.07	83.66 4.81 -28.24	83.61 4.73 -29.11	99.85 4.95 -42.80	109.31 5.63 -47.91	100.01 6.50 -31.59	80.69 6.24 -14.48	75.64 6.11 -9.62	70.50 5.35 -12.16	68.67 4.58 -17.34	68.79 3.12 -26.16
KINTIGH____ 23543	36.24 -4.34 0.00	36.27 -4.39 0.00	36.33 -4.17 0.00	36.21 -4.25 0.00	36.21 -4.43 0.00	43.64 -4.90 0.00	54.07 -6.21 0.00	56.96 -6.47 0.00	54.02 -6.34 0.00	51.43 -8.32 0.10	47.64 -6.76 0.10	46.26 -7.10 0.00	45.80 -6.90 0.00	43.98 -6.63 0.00	42.73 -7.02 0.03	44.73 -7.29 0.08	48.61 -6.86 0.30	54.37 -7.43 0.12	52.50 -7.38 0.10	52.22 -7.67 0.02	46.85 -6.15 0.00	41.33 -5.42 0.00	35.16 -4.35 0.00	
LEDERLE____ 23769	40.40 2.84 3.02	41.12 2.93 2.47	40.87 2.71 2.35	41.29 2.67 1.84	41.42 2.85 2.07	51.07 3.50 0.97	64.58 5.30 1.00	68.48 6.53 1.48	64.34 6.29 3.05	63.11 6.10 3.35	65.10 5.98 0.73	58.92 5.40 0.98	50.48 5.12 8.00	52.74 5.06 5.02	50.11 4.91 5.41	50.07 4.83 4.53	51.95 5.05 5.21	63.16 5.74 -1.65	66.79 6.63 1.76	66.45 6.24 -0.24	64.89 6.05 1.07	55.72 5.41 2.68	47.32 4.39 3.82	36.59 2.88 5.80
LINDEN COGEN____ 23786	59.14 2.84 -15.71	56.42 2.93 -12.83	55.42 2.71 -12.21	52.72 2.67 -9.59	54.27 2.89 -10.74	57.12 3.54 -5.04	70.72 5.24 -5.20	77.35 6.22 -7.70	83.21 6.11 -16.01	83.61 5.85 -17.40	88.35 5.75 -22.76	83.66 5.18 -23.98	99.83 4.91 -41.57	83.67 4.90 -26.07	83.56 4.71 -28.24	83.56 4.68 -29.11	99.80 4.90 -42.80	109.09 5.41 -47.91	99.70 6.19 -31.59	80.33 5.88 -14.48	75.34 5.81 -9.62	70.29 5.14 -12.16	68.39 4.30 -17.34	68.47 2.80 -26.16
LIPA_MISC_IPP 23656	65.08 4.22 -20.28	60.35 4.23 -15.46	60.26 3.97 -15.78	59.89 3.92 -15.51	60.26 4.15 -15.47	59.92 4.76 -6.62	69.65 6.21 -3.17	80.11 7.29 -9.38	76.43 5.56 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.23 3.39 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.55 4.91 -32.88	95.82 6.32 -27.59	88.36 5.88 -22.51	82.85 6.05 -16.89	82.39 5.35 -24.05	63.21 4.39 -12.07	60.94 3.00 -18.43
LITTLE FALLS___HYD 24013	42.33 1.75 0.00	42.33 1.67 0.00	42.12 1.62 0.00	42.04 1.58 0.00	42.31 1.67 0.00	50.82 2.28 0.00	63.83 3.56 0.00	67.49 4.06 0.00	64.95 3.85 0.00	64.10 3.74 0.00	63.30 3.53 0.08	57.59 3.16 0.08	56.34 2.99 0.00	55.65 2.95 0.00	53.44 2.83 0.00	52.49 2.74 0.02	55.01 2.97 0.06	59.00 3.46 0.22	65.92 4.09 0.09	63.68 3.78 0.07	63.48 3.59 0.02	56.07 3.07 0.00	49.18 2.43 0.00	41.32 1.82 0.00
LONG_LAKE_PHOENIX 24014	41.07 0.49 0.00	40.91 0.24 0.00	40.70 0.20 0.00	40.62 0.16 0.00	40.85 0.20 0.00	49.17 0.63 0.00	61.78 1.51 0.00	64.96 1.52 0.00	62.44 1.34 0.00	61.63 1.27 0.00	60.94 0.84 -0.25	55.73 0.98 -0.25	54.26 0.91 0.00	53.54 0.84 0.00	51.37 0.76 -0.07	50.39 0.55 -0.21	52.94 0.63 -0.21	57.29 0.78 -0.74	63.51 1.30 -0.30	61.16 0.96 -0.23	60.76 0.78 -0.07	53.58 0.58 0.00	47.17 0.42 0.00	39.82 0.32 0.00
LOVETT___3 23632	39.50 2.11 3.19	40.21 2.16 2.61	39.96 1.94 2.48	40.41 1.90 1.95	40.54 2.07 2.18	49.90 2.38 1.02	62.96 3.74 1.06	66.50 4.63 1.57	62.40 4.52 3.22	61.11 4.29 3.54	63.17 4.25 0.93	57.14 3.82 1.18	48.48 3.57 8.45	50.98 3.58 5.30	48.39 3.49 5.71	48.43 3.48 4.83	50.08 3.60 5.63	61.13 4.07 -1.29	64.59 4.71 2.04	64.53 4.44 -0.13	63.12 4.37 1.16	54.04 3.87 2.82	46.09 3.37 4.02	35.65 2.29 6.14
LOVETT___4 23642	39.78 2.39 3.19	40.54 2.48 2.61	40.25 2.23 2.48	40.70 2.18 1.95	40.86 2.40 2.18	50.33 2.82 1.02	63.56 4.34 1.06	67.20 5.33 1.57	63.07 5.19 3.22	61.83 5.01 3.54	63.83 4.91 0.93	57.74 4.41 1.18	49.07 4.16 8.45	51.51 4.11 5.30	48.95 4.05 5.71	48.93 3.98 4.83	50.65 4.17 5.63	61.74 4.68 -1.29	65.33 5.45 2.04	65.19 5.10 -0.13	63.72 4.97 1.16	54.62 4.45 2.82	46.51 3.79 4.02	35.93 2.57 6.14

LOVETT___5 23593	39.78 2.39 3.19	40.54 2.48 2.61	40.25 2.23 2.48	40.70 2.18 1.95	40.86 2.40 2.18	50.33 2.82 1.02	63.56 4.34 1.06	67.20 5.33 1.57	63.07 5.19 3.22	61.83 5.01 3.54	63.83 4.91 0.93	57.74 4.41 1.18	49.07 4.16 8.45	51.51 4.11 5.30	48.95 4.05 5.71	48.93 3.98 4.83	50.65 4.17 5.63	61.74 4.68 -1.29	65.33 5.45 2.04	65.19 5.10 -0.13	63.72 4.97 1.16	54.62 4.45 2.82	46.51 3.79 4.02	35.93 2.57 6.14
LOWER RAQUET___HYD 24057	40.99 0.41 0.00	40.75 0.08 0.00	40.79 0.28 0.00	40.78 0.32 0.00	40.81 0.16 0.00	48.54 0.00 0.00	59.19 -1.08 0.00	62.35 -1.08 0.00	60.06 -1.04 0.00	59.45 -0.91 0.00	59.91 0.06 0.00	54.23 -0.27 0.00	53.30 -0.05 0.00	52.59 -0.11 0.00	50.51 -0.10 0.00	50.02 0.25 0.00	52.37 0.26 0.00	55.65 -0.11 0.00	61.79 -0.12 0.00	59.61 -0.36 0.00	59.67 -0.24 0.00	52.57 -0.42 0.00	46.51 -0.23 0.00	39.70 0.20 0.00
LOWER___HUDSON 24059	42.73 2.15 0.00	42.78 2.11 0.00	42.36 1.86 0.00	42.28 1.82 0.00	42.68 2.03 0.00	51.11 2.57 0.00	64.43 4.16 0.00	68.06 4.63 0.00	65.71 4.58 -0.03	64.70 4.35 0.00	68.07 4.19 -4.03	62.29 3.76 -4.02	57.09 3.73 0.00	56.39 3.69 0.00	54.18 3.54 -0.03	54.40 3.43 -1.19	59.00 3.54 -3.35	71.92 4.13 -12.03	71.28 4.58 -4.78	68.00 4.32 -3.71	65.24 4.19 -1.14	56.60 3.60 0.00	49.65 2.90 0.00	41.48 1.98 0.00
LWR___OSWEGATCHIE_HYD 23850	41.23 0.65 0.00	40.91 0.24 0.00	40.87 0.36 0.00	40.83 0.36 0.00	40.89 0.24 0.00	48.93 0.39 0.00	60.40 0.12 0.00	63.62 0.19 0.00	61.28 0.18 0.00	60.54 0.18 0.00	60.51 0.66 0.00	54.94 0.44 0.00	53.99 0.64 0.00	53.23 0.53 0.00	51.16 0.56 0.00	50.47 0.70 0.00	52.89 0.78 0.00	56.32 0.56 0.00	62.79 0.87 0.00	60.45 0.48 0.00	60.39 0.48 0.00	53.15 0.16 0.00	46.94 0.19 0.00	39.82 0.32 0.00
MG INDUSTRY___DRP 24185	42.04 1.46 0.00	42.25 1.59 0.00	41.88 1.38 0.00	41.80 1.34 0.00	42.19 1.54 0.00	50.43 1.89 0.00	62.99 2.71 0.00	66.54 3.11 0.00	64.19 3.05 -0.03	63.26 2.90 0.00	66.68 2.87 -3.96	61.02 2.56 -3.95	55.81 2.45 0.00	55.12 2.42 0.00	52.97 2.33 -0.03	53.23 2.29 -1.17	57.79 2.40 -3.29	70.19 2.62 -11.80	69.64 3.03 -4.69	66.49 2.88 -3.64	63.90 2.88 -1.12	55.48 2.49 0.00	48.76 2.01 0.00	40.77 1.26 0.00
MID___OSWEGATCHIE_HYD 23849	41.23 0.65 0.00	40.91 0.24 0.00	40.87 0.36 0.00	40.83 0.36 0.00	40.89 0.24 0.00	48.93 0.39 0.00	60.40 0.12 0.00	63.62 0.19 0.00	61.28 0.18 0.00	60.54 0.18 0.00	60.51 0.66 0.00	54.94 0.44 0.00	53.99 0.64 0.00	53.23 0.53 0.00	51.16 0.56 0.00	50.47 0.70 0.00	52.89 0.78 0.00	56.32 0.56 0.00	62.79 0.87 0.00	60.45 0.48 0.00	60.39 0.48 0.00	53.15 0.16 0.00	46.94 0.19 0.00	39.82 0.32 0.00
MID___RAQUETTE_HYD 23851	40.99 0.41 0.00	40.75 0.08 0.00	40.79 0.28 0.00	40.78 0.32 0.00	40.81 0.16 0.00	48.54 0.00 0.00	59.19 -1.08 0.00	62.35 -1.08 0.00	60.06 -1.04 0.00	59.45 -0.91 0.00	59.91 0.06 0.00	54.23 -0.27 0.00	53.30 -0.05 0.00	52.59 -0.11 0.00	50.51 -0.10 0.00	50.02 0.25 0.00	52.37 0.26 0.00	55.65 -0.11 0.00	61.79 -0.12 0.00	59.61 -0.36 0.00	59.67 -0.24 0.00	52.57 -0.42 0.00	46.51 -0.23 0.00	39.70 0.20 0.00
MILLIKEN___1 23584	36.93 -3.65 0.00	36.92 -3.74 0.00	36.73 -3.77 0.00	36.66 -3.80 0.00	36.87 -3.78 0.00	44.66 -3.88 0.00	56.60 -3.68 0.00	59.37 -4.06 0.00	57.01 -4.09 0.00	56.19 -4.16 0.00	55.58 -4.79 -0.52	50.77 -4.25 -0.52	48.98 -4.38 0.00	48.33 -4.37 0.00	46.31 -4.30 0.00	45.45 -4.48 -0.15	48.11 -4.43 -0.43	52.74 -4.57 -1.55	57.83 -4.71 -0.62	55.71 -4.74 -0.48	55.08 -4.97 -0.15	48.65 -4.35 0.00	42.63 -4.11 0.00	35.99 -3.52 0.00
MILLIKEN___2 23585	36.93 -3.65 0.00	36.88 -3.78 0.00	36.73 -3.77 0.00	36.66 -3.80 0.00	36.87 -3.78 0.00	44.66 -3.88 0.00	56.60 -3.68 0.00	59.37 -4.06 0.00	57.01 -4.09 0.00	56.19 -4.16 0.00	55.58 -4.79 -0.52	50.77 -4.25 -0.52	48.93 -4.43 0.00	48.27 -4.43 0.00	46.31 -4.30 0.00	45.45 -4.48 -0.15	48.11 -4.43 -0.43	52.74 -4.57 -1.55	57.83 -4.71 -0.62	55.65 -4.80 -0.48	55.08 -4.97 -0.15	48.65 -4.35 0.00	42.63 -4.11 0.00	35.99 -3.52 0.00
MILLIKEN___DIESEL 23629	37.13 -3.45 0.00	37.13 -3.54 0.00	36.98 -3.52 0.00	36.90 -3.56 0.00	37.07 -3.58 0.00	44.90 -3.64 0.00	56.96 -3.32 0.00	59.75 -3.68 0.00	57.38 -3.73 0.00	56.56 -3.80 0.00	55.94 -4.43 -0.52	51.10 -3.92 -0.52	49.25 -4.11 0.00	48.59 -4.11 0.00	46.61 -4.00 0.00	45.74 -4.18 -0.15	48.37 -4.17 -0.43	53.08 -4.24 -1.55	58.20 -4.33 -0.62	56.01 -4.44 -0.48	55.38 -4.67 -0.15	48.97 -4.03 0.00	42.92 -3.83 0.00	36.22 -3.28 0.00
MODEL_CITY_ENERGY 24167	36.12 -4.46 0.00	36.15 -4.51 0.00	36.25 -4.25 0.00	36.17 -4.29 0.00	36.05 -4.59 0.00	43.49 -5.05 0.00	53.95 -6.33 0.00	57.03 -6.41 0.00	54.69 -6.42 0.00	54.02 -6.34 0.00	50.74 -9.10 0.01	47.18 -7.30 0.02	45.62 -7.74 0.00	45.22 -7.48 0.00	43.42 -7.19 0.00	42.16 -7.62 0.00	44.18 -7.92 0.01	48.41 -7.31 0.05	54.03 -7.86 0.02	52.16 -7.80 0.02	51.76 -8.15 0.00	46.58 -6.41 0.00	41.05 -5.70 0.00	35.00 -4.50 0.00
MOHAWK_PAPER___DRP 24187	42.98 2.39 0.00	43.10 2.44 0.00	42.69 2.19 0.00	42.61 2.14 0.00	43.00 2.36 0.00	51.50 2.96 0.00	64.86 4.58 0.00	68.51 5.07 0.00	66.14 5.01 -0.03	65.13 4.77 0.00	68.52 4.61 -4.06	62.70 4.14 -4.05	57.36 4.00 0.00	56.65 3.95 0.00	54.44 3.80 -0.03	54.65 3.68 -1.20	59.34 3.86 -3.38	72.29 4.41 -12.11	71.69 4.95 -4.82	68.38 4.68 -3.74	65.61 4.55 -1.15	56.91 3.92 0.00	49.97 3.23 0.00	41.79 2.29 0.00
MONGAUP___HYD 23641	41.31 2.39 1.67	41.82 2.52 1.36	41.51 2.31 1.30	41.71 2.27 1.02	41.99 2.48 1.14	51.11 3.11 0.53	64.55 4.82 0.55	69.21 6.60 0.82	65.78 6.35 1.67	64.73 6.22 1.85	66.68 6.04 -0.79	60.61 5.45 -0.65	54.12 5.18 4.41	55.05 5.11 2.77	52.55 4.91 2.97	52.41 4.78 2.14	55.33 5.11 1.88	66.10 5.86 -4.47	69.05 6.69 -0.45	67.56 6.36 -1.23	65.77 6.11 0.25	56.97 5.46 1.48	48.61 3.97 2.11	38.73 2.45 3.22
MONTAUK___DIESEL 23721	67.19 6.33 -20.28	62.43 6.30 -15.46	62.28 5.99 -15.78	61.92 5.95 -15.51	62.33 6.22 -15.47	62.59 7.43 -6.62	73.45 10.01 -3.17	84.42 11.61 -9.38	80.40 9.53 -9.77	79.54 8.57 -10.61	83.39 8.44 -15.11	77.71 7.36 -15.85	85.63 6.94 -25.34	75.29 6.69 -15.89	74.16 6.33 -17.23	74.30 6.42 -18.11	86.15 6.93 -27.12	97.46 8.81 -32.88	100.47 10.96 -27.59	92.62 10.13 -22.51	86.81 10.00 -16.89	85.78 8.74 -24.05	65.87 7.06 -12.07	63.11 5.17 -18.43
N SALMON___HYD 24042	40.50 -0.08 0.00	40.38 -0.28 0.00	40.46 -0.04 0.00	40.46 0.00 0.00	40.44 -0.20 0.00	48.06 -0.49 0.00	58.83 -1.45 0.00	61.97 -1.46 0.00	59.75 -1.34 0.00	59.15 -1.21 0.00	59.37 -0.48 0.00	53.69 -0.82 0.00	52.77 -0.59 0.00	52.07 -0.63 0.00	50.00 -0.61 0.00	49.47 -0.30 0.00	51.74 -0.36 0.00	55.15 -0.61 0.00	61.05 -0.87 0.00	59.19 -0.78 0.00	59.31 -0.60 0.00	52.04 -0.95 0.00	46.00 -0.75 0.00	39.31 -0.20 0.00
N.E._GEN_SANDY PD 24062	42.61 2.03 0.00	42.74 2.07 0.00	42.36 1.86 0.00	42.28 1.82 0.00	42.68 2.03 0.00	51.02 2.48 0.00	64.25 3.98 0.00	68.00 4.57 0.00	65.65 4.52 -0.03	64.58 4.23 0.00	67.72 4.13 -3.74	61.95 3.71 -3.74	56.98 3.63 0.00	56.28 3.58 0.00	54.13 3.49 -0.03	54.26 3.38 -1.10	58.76 3.54 -3.11	71.00 4.07 -11.16	71.00 4.64 -4.44	67.73 4.32 -3.44	65.10 4.13 -1.06	56.65 3.66 0.00	49.74 2.99 0.00	41.44 1.94 0.00

NARROWS_GT1_1 24228	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT1_2 24229	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT1_3 24230	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT1_4 24231	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT1_5 24232	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT1_6 24233	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT1_7 24234	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT1_8 24235	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_1 24236	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_2 24237	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_3 24238	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_4 24239	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_5 24240	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_6 24241	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_7 24242	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NARROWS_GT2_8 24243	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16

NEG CAPITAL___MECHNVIL 23645	42.94 2.35 0.00	42.94 2.28 0.00	42.53 2.03 0.00	42.44 1.98 0.00	42.84 2.19 0.00	51.31 2.77 0.00	64.86 4.58 0.00	68.44 5.01 0.00	66.14 5.01 -0.03	65.13 4.77 0.00	68.51 4.61 -4.05	62.69 4.14 -4.04	57.46 4.11 0.00	56.76 4.06 0.00	54.54 3.90 -0.03	54.70 3.73 -1.20	59.38 3.91 -3.37	72.36 4.52 -12.08	71.80 5.08 -4.80	68.43 4.74 -3.73	65.61 4.55 -1.15	56.86 3.87 0.00	49.83 3.09 0.00	41.64 2.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.47 -2.11 0.00	38.51 -2.16 0.00	38.44 -2.07 0.00	38.36 -2.10 0.00	38.49 -2.15 0.00	46.36 -2.18 0.00	57.86 -2.41 0.00	60.71 -2.73 0.00	58.35 -2.75 0.00	57.64 -2.72 0.00	56.29 -3.95 -0.39	51.78 -3.11 -0.39	50.05 -3.31 0.00	49.48 -3.21 0.00	47.47 -3.14 0.00	46.45 -3.43 -0.11	48.88 -3.54 -0.32	53.74 -3.18 -1.16	59.04 -3.34 -0.46	56.91 -3.42 -0.36	56.30 -3.71 -0.11	50.08 -2.91 0.00	44.18 -2.57 0.00	37.45 -2.05 0.00
NEG CENTRAL___DRP 24199	39.04 -1.54 0.00	39.04 -1.63 0.00	38.92 -1.58 0.00	38.84 -1.62 0.00	38.98 -1.67 0.00	47.09 -1.46 0.00	59.25 -1.02 0.00	62.48 -0.95 0.00	59.88 -1.22 0.00	59.09 -1.27 0.00	58.04 -2.21 -0.40	53.11 -1.80 -0.40	51.33 -2.03 0.00	50.70 -2.00 0.00	48.64 -1.97 0.00	47.70 -2.19 -0.12	50.25 -2.19 -0.34	55.02 -1.95 -1.21	60.54 -1.86 -0.48	58.30 -2.04 -0.37	57.81 -2.22 -0.11	51.24 -1.75 0.00	44.97 -1.78 0.00	38.12 -1.38 0.00
NEG CENTRAL___INDECK 23768	39.16 -1.42 0.00	39.16 -1.50 0.00	39.08 -1.42 0.00	39.00 -1.46 0.00	39.14 -1.50 0.00	47.57 -0.97 0.00	60.52 0.24 0.00	63.75 0.32 0.00	60.86 -0.24 0.00	60.06 -0.30 0.00	58.19 -2.21 -0.56	53.48 -1.58 -0.55	51.27 -2.08 0.00	50.70 -2.00 0.00	48.64 -1.97 0.00	47.50 -2.44 -0.16	50.07 -2.50 -0.46	55.75 -1.67 -1.66	61.28 -1.30 -0.66	58.86 -1.62 -0.51	58.09 -1.98 -0.16	51.62 -1.38 0.00	45.11 -1.64 0.00	38.28 -1.22 0.00
NEG CENTRAL___SENECA 23627	38.68 -1.91 0.00	38.67 -1.99 0.00	38.60 -1.90 0.00	38.56 -1.90 0.00	38.57 -2.07 0.00	46.75 -1.80 0.00	59.13 -1.15 0.00	62.42 -1.01 0.00	59.70 -1.41 0.00	58.97 -1.39 0.00	57.67 -2.63 -0.45	52.83 -2.13 -0.45	50.90 -2.45 0.00	50.28 -2.42 0.00	48.23 -2.38 0.00	47.27 -2.64 -0.13	49.77 -2.71 -0.38	54.77 -2.34 -1.35	60.29 -2.17 -0.54	57.99 -2.40 -0.42	57.46 -2.58 -0.13	50.93 -2.07 0.00	44.55 -2.20 0.00	37.84 -1.66 0.00
NEG CENTRAL___STATE_STREET 24147	38.92 -1.66 0.00	38.92 -1.75 0.00	38.76 -1.74 0.00	38.68 -1.78 0.00	38.90 -1.75 0.00	46.94 -1.60 0.00	59.19 -1.08 0.00	62.23 -1.21 0.00	59.70 -1.41 0.00	58.97 -1.39 0.00	58.08 -2.15 -0.39	53.09 -1.80 -0.39	51.38 -1.97 0.00	50.70 -2.00 0.00	48.64 -1.97 0.00	47.70 -2.19 -0.11	50.29 -2.14 -0.32	54.92 -2.01 -1.16	60.46 -1.92 -0.46	58.29 -2.04 -0.36	57.74 -2.28 -0.11	51.14 -1.85 0.00	44.88 -1.87 0.00	37.92 -1.58 0.00
NEG MILLWOOD___DRP 24198	43.95 2.72 -0.65	44.00 2.81 -0.53	43.60 2.59 -0.51	43.37 2.51 -0.40	43.85 2.76 -0.44	52.15 3.40 -0.21	65.85 5.36 -0.22	70.29 6.53 -0.32	68.08 6.29 -0.69	67.11 6.04 -0.72	69.92 6.04 -4.03	63.98 5.40 -4.08	60.09 5.02 -1.72	58.78 5.01 -1.08	56.61 4.81 -1.19	56.77 4.88 -2.12	61.60 5.16 -4.34	72.71 5.74 -11.20	73.39 6.50 -4.97	69.66 6.18 -3.51	67.29 6.05 -1.33	58.98 5.41 -0.58	51.97 4.39 -0.82	43.51 2.77 -1.24
NEG NORTH_FLCN_SEA 23793	39.77 -0.81 0.00	39.73 -0.94 0.00	39.77 -0.73 0.00	39.77 -0.69 0.00	39.79 -0.85 0.00	47.28 -1.26 0.00	57.98 -2.29 0.00	61.15 -2.28 0.00	58.90 -2.20 0.00	58.31 -2.05 0.00	58.41 -1.44 0.00	52.81 -1.69 0.00	51.91 -1.44 0.00	51.22 -1.48 0.00	49.19 -1.42 0.00	48.63 -1.14 0.00	50.86 -1.25 0.00	54.26 -1.51 0.00	60.06 -1.86 0.00	58.29 -1.68 0.00	58.41 -1.50 0.00	51.19 -1.80 0.00	45.25 -1.50 0.00	38.67 -0.83 0.00
NEG NORTH_KES_CHATEGAY 23792	40.06 -0.53 0.00	40.01 -0.65 0.00	40.10 -0.41 0.00	40.10 -0.36 0.00	40.12 -0.53 0.00	47.62 -0.92 0.00	58.41 -1.87 0.00	61.47 -1.97 0.00	59.26 -1.83 0.00	58.67 -1.69 0.00	58.83 -1.02 0.00	53.20 -1.31 0.00	52.29 -1.07 0.00	51.59 -1.11 0.00	49.54 -1.06 0.00	48.98 -0.80 0.00	51.22 -0.89 0.00	54.60 -1.17 0.00	60.43 -1.49 0.00	58.65 -1.32 0.00	58.77 -1.14 0.00	51.56 -1.43 0.00	45.63 -1.12 0.00	38.95 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	40.18 -0.41 0.00	40.10 -0.57 0.00	40.18 -0.32 0.00	40.18 -0.28 0.00	40.20 -0.45 0.00	47.77 -0.78 0.00	58.65 -1.63 0.00	61.85 -1.59 0.00	59.57 -1.53 0.00	59.03 -1.33 0.00	59.07 -0.78 0.00	53.41 -1.09 0.00	52.45 -0.91 0.00	51.75 -0.95 0.00	49.70 -0.91 0.00	49.13 -0.65 0.00	51.38 -0.73 0.00	54.87 -0.89 0.00	60.74 -1.18 0.00	58.95 -1.02 0.00	59.07 -0.84 0.00	51.77 -1.22 0.00	45.77 -0.98 0.00	39.07 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	40.18 -0.41 0.00	40.10 -0.57 0.00	40.18 -0.32 0.00	40.18 -0.28 0.00	40.20 -0.45 0.00	47.77 -0.78 0.00	58.65 -1.63 0.00	61.85 -1.59 0.00	59.57 -1.53 0.00	59.03 -1.33 0.00	59.07 -0.78 0.00	53.41 -1.09 0.00	52.45 -0.91 0.00	51.75 -0.95 0.00	49.70 -0.91 0.00	49.13 -0.65 0.00	51.38 -0.73 0.00	54.87 -0.89 0.00	60.74 -1.18 0.00	58.95 -1.02 0.00	59.07 -0.84 0.00	51.77 -1.22 0.00	45.77 -0.98 0.00	39.07 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	40.18 -0.41 0.00	40.10 -0.57 0.00	40.18 -0.32 0.00	40.18 -0.28 0.00	40.20 -0.45 0.00	47.77 -0.78 0.00	58.65 -1.63 0.00	61.85 -1.59 0.00	59.57 -1.53 0.00	59.03 -1.33 0.00	59.07 -0.78 0.00	53.41 -1.09 0.00	52.45 -0.91 0.00	51.75 -0.95 0.00	49.70 -0.91 0.00	49.13 -0.65 0.00	51.38 -0.73 0.00	54.87 -0.89 0.00	60.74 -1.18 0.00	58.95 -1.02 0.00	59.07 -0.84 0.00	51.77 -1.22 0.00	45.77 -0.98 0.00	39.07 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	36.04 -4.55 0.00	36.07 -4.60 0.00	36.17 -4.33 0.00	36.05 -4.41 0.00	35.97 -4.67 0.00	43.44 -5.10 0.00	53.89 -6.39 0.00	56.96 -6.47 0.00	54.63 -6.48 0.00	54.02 -6.34 0.00	50.73 -9.10 0.02	47.17 -7.30 0.03	45.56 -7.79 0.00	45.27 -7.43 0.00	43.42 -7.19 0.00	42.20 -7.57 0.00	44.17 -7.92 0.02	48.38 -7.31 0.08	54.02 -7.86 0.04	52.14 -7.80 0.03	51.76 -8.15 0.00	46.53 -6.47 0.00	41.05 -5.70 0.00	34.96 -4.54 0.00
NEG WEST___LANCASTR 23811	36.00 -4.59 0.00	35.95 -4.72 0.00	35.88 -4.62 0.00	35.81 -4.65 0.00	35.81 -4.84 0.00	43.78 -4.76 0.00	56.06 -4.22 0.00	59.88 -3.55 0.00	56.89 -4.22 0.00	56.13 -4.23 0.00	52.95 -7.06 -0.16	48.72 -5.94 -0.16	46.79 -6.56 0.00	46.38 -6.32 0.00	44.49 -6.12 0.00	43.40 -6.42 -0.05	45.47 -6.77 -0.14	50.21 -6.02 -0.47	56.04 -6.07 -0.19	53.76 -6.36 -0.14	53.37 -6.59 -0.05	47.75 -5.25 0.00	41.33 -5.42 0.00	35.20 -4.31 0.00
NEG_PENN_ALLEGHNY 23528	39.45 -1.14 0.00	39.49 -1.18 0.00	39.21 -1.30 0.00	39.13 -1.34 0.00	39.43 -1.22 0.00	47.72 -0.83 0.00	60.64 0.36 0.00	64.32 0.89 0.00	61.41 0.31 -0.01	60.66 0.30 0.00	60.18 -0.66 -0.99	54.89 -0.60 -0.98	52.39 -0.96 0.00	51.75 -0.95 0.00	49.70 -0.91 -0.01	49.02 -1.05 -0.29	51.84 -1.09 -0.82	57.94 -0.78 -2.96	62.72 -0.37 -1.18	60.22 -0.66 -0.91	59.47 -0.72 -0.28	52.46 -0.53 0.00	45.67 -1.08 0.00	38.52 -0.99 0.00
NEG___GEN_MONROE 24207	39.20 -1.38 0.00	39.28 -1.38 0.00	39.25 -1.26 0.00	39.17 -1.29 0.00	39.30 -1.34 0.00	47.43 -1.12 0.00	59.55 -0.72 0.00	62.42 -1.01 0.00	59.94 -1.16 0.00	59.21 -1.15 0.00	57.35 -2.93 -0.44	52.87 -2.07 -0.44	50.95 -2.40 0.00	50.38 -2.32 0.00	48.33 -2.28 0.00	46.96 -2.94 -0.13	49.45 -3.02 -0.36	54.79 -2.29 -1.31	60.15 -2.29 -0.52	57.91 -2.46 -0.40	57.16 -2.88 -0.12	50.93 -2.07 0.00	44.83 -1.92 0.00	38.12 -1.38 0.00

NEPA__ENERGY 23901	35.27 -5.32 0.00	35.09 -5.57 0.00	34.83 -5.67 0.00	34.80 -5.66 0.00	34.95 -5.69 0.00	43.40 -5.15 0.00	56.48 -3.80 0.00	60.77 -2.66 0.00	57.13 -3.97 -0.01	56.37 -3.98 0.00	53.69 -6.46 -0.31	48.98 -5.83 -0.30	46.84 -6.51 0.00	46.38 -6.32 0.00	44.49 -6.12 -0.01	43.59 -6.27 -0.09	45.75 -6.62 -0.26	50.71 -5.97 -0.91	56.64 -5.63 -0.36	54.07 -6.18 -0.28	53.65 -6.35 -0.09	47.75 -5.25 0.00	40.81 -5.94 0.00	34.76 -4.74 0.00
NEVERSINK__HYD 23608	42.45 1.87 0.00	42.66 1.99 0.00	42.28 1.78 0.00	42.20 1.74 0.00	42.60 1.95 0.00	50.97 2.43 0.00	64.13 3.86 0.00	68.57 5.14 0.00	66.01 4.89 -0.02	65.13 4.77 0.00	67.17 4.61 -2.71	61.36 4.14 -2.71	57.25 3.89 0.00	56.55 3.85 0.00	54.32 3.69 -0.02	54.21 3.63 -0.80	58.22 3.86 -2.26	68.27 4.41 -8.09	70.21 5.08 -3.22	67.26 4.80 -2.50	65.35 4.67 -0.77	57.18 4.19 0.00	49.83 3.09 0.00	40.90 1.90 0.50
NEWTON__FALLS_HYD 23847	41.23 0.65 0.00	40.91 0.24 0.00	40.87 0.36 0.00	40.83 0.36 0.00	40.89 0.24 0.00	48.93 0.39 0.00	60.40 0.12 0.00	63.62 0.19 0.00	61.28 0.18 0.00	60.54 0.18 0.00	60.51 0.66 0.00	54.94 0.44 0.00	53.99 0.64 0.00	53.23 0.53 0.00	51.16 0.56 0.00	50.47 0.70 0.00	52.89 0.78 0.00	56.32 0.56 0.00	62.79 0.87 0.00	60.45 0.48 0.00	60.39 0.48 0.00	53.15 0.16 0.00	46.94 0.19 0.00	39.82 0.32 0.00
NIAGARA____ 23760	36.00 -4.59 0.00	35.99 -4.68 0.00	36.09 -4.41 0.00	36.01 -4.45 0.00	35.89 -4.76 0.00	43.30 -5.24 0.00	53.46 -6.81 0.00	56.46 -6.98 0.00	54.08 -7.03 0.00	53.42 -6.94 0.00	50.31 -9.52 0.02	46.90 -7.58 0.03	45.30 -8.06 0.00	44.90 -7.80 0.00	43.12 -7.49 0.00	41.81 -7.96 0.00	43.81 -8.28 0.02	48.05 -7.64 0.08	53.53 -8.36 0.03	51.73 -8.22 0.03	51.34 -8.57 0.00	46.26 -6.73 0.00	40.76 -5.98 0.00	34.76 -4.74 0.00
NINE_MILE_1 23575	39.24 -1.34 0.00	39.32 -1.34 0.00	39.12 -1.38 0.00	39.09 -1.38 0.00	39.26 -1.38 0.00	47.04 -1.50 0.00	58.41 -1.87 0.00	61.34 -2.09 0.00	59.02 -2.08 0.00	58.31 -2.05 0.00	57.65 -2.39 -0.19	52.68 -2.02 -0.19	51.38 -1.97 0.00	50.75 -1.95 0.00	48.69 -1.92 0.00	47.84 -1.99 -0.06	50.23 -2.03 -0.16	54.22 -2.12 -0.57	59.85 -2.29 -0.23	57.87 -2.28 -0.18	57.63 -2.34 -0.05	51.09 -1.91 0.00	45.21 -1.54 0.00	38.20 -1.30 0.00
NINE_MILE_2 23744	39.16 -1.42 0.00	39.24 -1.42 0.00	39.08 -1.42 0.00	39.00 -1.46 0.00	39.22 -1.42 0.00	46.94 -1.60 0.00	58.29 -1.99 0.00	61.21 -2.22 0.00	58.90 -2.20 0.00	58.19 -2.17 0.00	57.59 -2.45 -0.19	52.57 -2.13 -0.19	51.27 -2.08 0.00	50.64 -2.06 0.00	48.64 -1.97 0.00	47.79 -2.04 -0.06	50.13 -2.14 -0.16	54.11 -2.23 -0.57	59.73 -2.41 -0.23	57.75 -2.40 -0.18	57.51 -2.46 -0.05	50.98 -2.01 0.00	45.11 -1.64 0.00	38.12 -1.38 0.00
NM_CAPITAL__DRP 24208	42.69 2.11 0.00	42.86 2.20 0.00	42.45 1.94 0.00	42.36 1.90 0.00	42.76 2.11 0.00	51.16 2.62 0.00	64.37 4.10 0.00	68.00 4.57 0.00	65.59 4.46 -0.03	64.58 4.23 0.00	68.01 4.13 -4.03	62.23 3.71 -4.02	56.93 3.57 0.00	56.23 3.53 0.00	54.03 3.39 -0.03	54.30 3.33 -1.19	58.94 3.49 -3.35	71.74 3.96 -12.01	71.15 4.46 -4.77	67.87 4.20 -3.70	65.12 4.07 -1.14	56.54 3.55 0.00	49.69 2.95 0.00	41.52 2.01 0.00
NM_CENTRAL__DRP 24181	39.93 -0.65 0.00	39.97 -0.69 0.00	39.77 -0.73 0.00	39.69 -0.77 0.00	39.91 -0.73 0.00	47.86 -0.68 0.00	59.79 -0.48 0.00	62.86 -0.57 0.00	60.49 -0.61 0.00	59.69 -0.66 0.00	58.97 -1.14 -0.26	53.89 -0.87 -0.25	52.39 -0.96 0.00	51.75 -0.95 0.00	49.70 -0.91 0.00	48.80 -1.05 -0.08	51.22 -1.09 -0.21	55.52 -1.00 -0.76	61.29 -0.93 -0.30	59.18 -1.02 -0.23	58.84 -1.14 -0.07	52.15 -0.85 0.00	46.00 -0.75 0.00	38.87 -0.63 0.00
NM_FRONTIER__DRP 24179	36.24 -4.34 0.00	36.27 -4.39 0.00	36.41 -4.09 0.00	36.29 -4.17 0.00	36.17 -4.47 0.00	43.59 -4.95 0.00	54.01 -6.27 0.00	57.03 -6.41 0.00	54.75 -6.35 0.00	54.08 -6.28 0.00	50.68 -9.16 0.01	47.24 -7.25 0.02	45.62 -7.74 0.00	45.22 -7.48 0.00	43.42 -7.19 0.00	42.11 -7.66 0.00	44.07 -8.02 0.01	48.36 -7.36 0.04	53.97 -7.93 0.02	52.10 -7.86 0.02	51.70 -8.21 0.00	46.63 -6.36 0.00	41.05 -5.70 0.00	35.00 -4.50 0.00
NM_ST_REGIS__HYD 24053	40.95 0.37 0.00	40.71 0.04 0.00	40.79 0.28 0.00	40.78 0.32 0.00	40.77 0.12 0.00	48.49 -0.05 0.00	59.19 -1.08 0.00	62.35 -1.08 0.00	60.06 -1.04 0.00	59.51 -0.85 0.00	59.85 0.00 0.00	54.18 -0.33 0.00	53.25 -0.11 0.00	52.54 -0.16 0.00	50.46 -0.15 0.00	49.97 0.20 0.00	52.31 0.21 0.00	55.65 -0.11 0.00	61.73 -0.19 0.00	59.61 -0.36 0.00	59.73 -0.18 0.00	52.52 -0.48 0.00	46.47 -0.28 0.00	39.66 0.16 0.00
NORTHPORT__1 23551	60.28 3.33 -16.37	59.45 3.33 -15.45	59.40 3.12 -15.78	59.04 3.08 -15.50	59.36 3.25 -15.46	59.04 3.88 -6.61	61.14 5.30 4.44	63.89 6.47 6.01	70.18 5.07 -4.01	69.35 4.41 -4.58	66.47 4.49 -2.13	65.70 3.82 -7.38	64.19 3.57 -7.26	64.21 3.48 -8.03	62.64 3.29 -8.75	61.66 3.38 -8.50	64.43 3.49 -8.83	66.16 4.52 -5.88	69.85 5.82 -2.11	68.05 5.40 -2.68	67.91 5.51 -2.49	61.33 4.93 -3.40	62.55 3.74 -12.07	60.31 2.37 -18.43
NORTHPORT__2 23552	60.24 3.29 -16.37	59.41 3.29 -15.45	59.36 3.08 -15.78	59.00 3.03 -15.50	59.36 3.25 -15.46	58.99 3.83 -6.61	61.14 5.30 4.44	63.83 6.41 6.01	70.18 5.07 -4.01	69.29 4.35 -4.58	66.41 4.43 -2.13	65.70 3.82 -7.38	64.14 3.52 -7.26	64.16 3.43 -8.03	62.59 3.24 -8.75	61.61 3.33 -8.50	64.43 3.49 -8.83	66.16 4.52 -5.88	69.79 5.76 -2.11	67.99 5.34 -2.68	67.85 5.45 -2.49	61.27 4.88 -3.40	62.55 3.74 -12.07	60.31 2.37 -18.43
NORTHPORT__3 23553	59.81 2.84 -16.39	59.13 3.01 -15.46	59.12 2.84 -15.78	58.80 2.83 -15.51	59.08 2.97 -15.47	58.85 3.69 -6.62	60.75 4.88 4.41	63.51 6.03 5.95	70.02 4.89 -4.03	69.31 4.35 -4.61	66.40 4.37 -2.18	65.68 3.76 -7.41	64.20 3.52 -7.33	64.24 3.48 -8.07	62.68 3.29 -8.78	61.70 3.38 -8.54	64.55 3.54 -8.90	66.26 4.52 -5.97	69.88 5.76 -2.20	68.06 5.34 -2.75	67.72 5.27 -2.54	61.19 4.72 -3.48	63.40 4.58 -12.07	60.98 3.04 -18.43
NORTHPORT__4 23650	59.65 2.68 -16.39	59.01 2.89 -15.46	59.00 2.71 -15.78	58.68 2.71 -15.51	58.96 2.85 -15.47	58.70 3.54 -6.62	60.51 4.64 4.41	63.25 5.77 5.95	69.77 4.64 -4.03	69.01 4.04 -4.61	66.16 4.13 -2.18	65.46 3.54 -7.41	63.99 3.31 -7.33	64.03 3.27 -8.07	62.47 3.09 -8.78	61.50 3.19 -8.54	64.34 3.33 -8.90	66.03 4.29 -5.97	69.63 5.51 -2.20	67.82 5.10 -2.75	67.48 5.03 -2.54	60.98 4.50 -3.48	63.21 4.39 -12.07	60.82 2.88 -18.43
NORTHPORT__IC 23718	60.44 3.49 -16.37	59.62 3.50 -15.45	59.52 3.24 -15.78	59.16 3.20 -15.50	59.52 3.41 -15.46	59.19 4.03 -6.61	61.38 5.55 4.44	64.15 6.72 6.01	70.42 5.32 -4.01	69.59 4.65 -4.58	66.71 4.73 -2.13	65.92 4.03 -7.38	64.35 3.73 -7.26	64.42 3.69 -8.03	62.79 3.44 -8.75	61.81 3.53 -8.50	64.64 3.70 -8.83	66.38 4.74 -5.88	70.10 6.07 -2.11	68.29 5.64 -2.68	68.15 5.75 -2.49	61.49 5.09 -3.40	62.74 3.93 -12.07	60.47 2.53 -18.43
NSINS_S_GLNS_FALLS 23858	43.02 2.43 0.00	42.74 2.07 0.00	42.32 1.82 0.00	42.20 1.74 0.00	42.64 1.99 0.00	51.02 2.48 0.00	64.92 4.64 0.00	68.44 5.01 0.00	66.20 5.07 -0.03	65.13 4.77 0.00	68.59 4.61 -4.14	62.72 4.09 -4.13	57.68 4.32 0.00	56.92 4.22 0.00	54.69 4.05 -0.03	54.93 3.93 -1.22	59.56 4.01 -3.44	72.85 4.74 -12.34	72.02 5.20 -4.91	68.57 4.80 -3.81	65.63 4.55 -1.17	56.70 3.71 0.00	49.60 2.85 0.00	41.40 1.90 0.00

NUCOR_STEEL___DRP 24197	38.92 -1.66 0.00	38.92 -1.75 0.00	38.76 -1.74 0.00	38.68 -1.78 0.00	38.90 -1.75 0.00	46.94 -1.60 0.00	59.19 -1.08 0.00	62.23 -1.21 0.00	59.70 -1.41 0.00	58.97 -1.39 0.00	58.08 -2.15 -0.39	53.09 -1.80 -0.39	51.38 -1.97 0.00	50.70 -2.00 0.00	48.64 -1.97 0.00	47.70 -2.19 -0.11	50.29 -2.14 -0.32	54.92 -2.01 -1.16	60.46 -1.92 -0.46	58.29 -2.04 -0.36	57.74 -2.28 -0.11	51.14 -1.85 0.00	44.88 -1.87 0.00	37.92 -1.58 0.00
NYISO_LBMP_REFERENCE 24008	40.58 0.00 0.00	40.66 0.00 0.00	40.50 0.00 0.00	40.46 0.00 0.00	40.65 0.00 0.00	48.54 0.00 0.00	60.28 0.00 0.00	63.43 0.00 0.00	61.10 0.00 0.00	60.36 0.00 0.00	59.85 0.00 0.00	54.50 0.00 0.00	53.35 0.00 0.00	52.70 0.00 0.00	50.61 0.00 0.00	49.77 0.00 0.00	52.11 0.00 0.00	55.77 0.00 0.00	61.92 0.00 0.00	59.97 0.00 0.00	59.91 0.00 0.00	52.99 0.00 0.00	46.75 0.00 0.00	39.50 0.00 0.00
NYPA_BRENTWD___GT 24164	65.08 4.22 -20.28	60.35 4.23 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.30 4.19 -15.47	60.11 4.95 -6.62	70.20 6.75 -3.17	80.81 7.99 -9.38	77.16 6.29 -9.77	76.34 5.37 -10.61	80.34 5.39 -15.11	74.98 4.63 -15.85	83.02 4.32 -25.34	72.81 4.22 -15.89	71.84 4.00 -17.23	71.97 4.08 -18.11	83.34 4.12 -27.12	93.94 5.30 -32.88	96.26 6.75 -27.59	88.90 6.42 -22.51	83.69 6.89 -16.89	83.13 6.09 -24.05	63.58 4.77 -12.07	61.18 3.24 -18.43
NYPA_GOWANUS___GT5 24156	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NYPA_GOWANUS___GT6 24157	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.68 8.93 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.20 8.06 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16
NYPA_HARLEM__RVR__GT1 24160	59.62 4.87 -14.17	57.28 5.04 -11.57	56.29 4.78 -11.01	53.84 4.73 -8.64	55.28 4.96 -9.68	59.10 6.02 -4.54	73.40 8.44 -4.69	80.15 9.77 -6.95	85.00 9.47 -14.44	85.40 9.36 -15.68	89.94 9.10 -21.00	84.79 8.18 -22.11	99.03 7.84 -37.83	84.17 7.75 -23.72	83.75 7.44 -25.71	83.48 7.37 -26.34	98.56 7.61 -38.84	108.48 8.59 -44.12	100.68 9.91 -28.85	82.59 9.42 -13.20	78.06 9.41 -8.74	73.47 8.32 -12.15	70.96 6.87 -17.34	70.52 4.86 -26.16
NYPA_HARLEM__RVR__GT2 24161	59.62 4.87 -14.17	57.28 5.04 -11.57	56.29 4.78 -11.01	53.84 4.73 -8.64	55.28 4.96 -9.68	59.10 6.02 -4.54	73.40 8.44 -4.69	80.15 9.77 -6.95	85.00 9.47 -14.44	85.40 9.36 -15.68	89.94 9.10 -21.00	84.79 8.18 -22.11	99.03 7.84 -37.83	84.17 7.75 -23.72	83.75 7.44 -25.71	83.48 7.37 -26.34	98.56 7.61 -38.84	108.48 8.59 -44.12	100.68 9.91 -28.85	82.59 9.42 -13.20	78.06 9.41 -8.74	73.47 8.32 -12.15	70.96 6.87 -17.34	70.52 4.86 -26.16
NYPA_KENT___GT 24152	61.38 4.38 -16.41	58.58 4.51 -13.40	56.41 4.25 -11.66	53.82 4.21 -9.15	55.33 4.43 -10.25	59.24 5.44 -5.26	72.96 7.72 -4.96	80.36 8.88 -8.04	86.43 8.61 -16.72	85.42 8.45 -16.61	89.98 8.26 -21.88	86.83 7.41 -24.91	103.88 7.10 -43.43	86.94 7.01 -27.23	86.90 6.78 -29.51	86.81 6.67 -30.37	103.69 6.98 -44.60	109.86 7.92 -46.18	101.36 9.10 -30.34	83.66 8.64 -15.06	78.53 8.57 -10.06	72.78 7.63 -12.15	70.44 6.36 -17.34	70.05 4.38 -26.16
NYPA_POUCH1___GT 24155	60.92 4.63 -15.71	58.21 4.72 -12.83	57.16 4.46 -12.20	54.45 4.41 -9.58	56.01 4.63 -10.73	59.26 5.68 -5.04	73.55 8.08 -5.20	80.39 9.26 -7.70	86.08 8.98 -16.00	86.56 8.81 -17.39	91.22 8.62 -22.76	86.22 7.74 -23.98	102.28 7.36 -41.56	86.04 7.27 -26.06	85.93 7.09 -28.24	85.85 6.97 -29.11	102.19 7.29 -42.79	111.99 8.31 -47.91	103.10 9.60 -31.59	83.56 9.12 -14.48	78.51 8.99 -9.62	73.20 8.06 -12.15	70.72 6.64 -17.34	70.25 4.58 -26.16
NYPA_VERNON___GT2 24162	59.02 4.14 -14.30	56.61 4.27 -11.68	55.62 4.01 -11.11	53.15 3.97 -8.72	54.60 4.19 -9.77	58.22 5.10 -4.59	72.24 7.23 -4.73	78.82 8.37 -7.01	83.79 8.13 -14.57	84.16 7.97 -15.83	88.63 7.78 -21.00	83.64 7.03 -22.11	97.85 6.67 -37.83	83.06 6.64 -23.72	82.69 6.38 -25.71	82.67 6.32 -26.58	97.86 6.57 -39.18	107.63 7.42 -44.45	99.55 8.54 -29.08	81.38 8.10 -13.31	76.68 8.03 -8.74	72.35 7.21 -12.15	70.07 5.98 -17.34	69.81 4.15 -26.16
NYPA_VERNON___GT3 24163	59.02 4.14 -14.30	56.61 4.27 -11.68	55.62 4.01 -11.11	53.15 3.97 -8.72	54.60 4.19 -9.77	58.22 5.10 -4.59	72.24 7.23 -4.73	78.82 8.37 -7.01	83.79 8.13 -14.57	84.16 7.97 -15.83	88.63 7.78 -21.00	83.64 7.03 -22.11	97.85 6.67 -37.83	83.06 6.64 -23.72	82.69 6.38 -25.71	82.67 6.32 -26.58	97.86 6.57 -39.18	107.63 7.42 -44.45	99.55 8.54 -29.08	81.38 8.10 -13.31	76.68 8.03 -8.74	72.35 7.21 -12.15	70.07 5.98 -17.34	69.81 4.15 -26.16
NYPA___HOLTSVILL 23794	64.84 3.98 -20.28	60.11 3.99 -15.46	60.05 3.77 -15.78	59.69 3.72 -15.51	60.05 3.94 -15.47	59.68 4.51 -6.62	69.41 5.97 -3.17	79.92 7.10 -9.38	76.37 5.50 -9.77	75.67 4.71 -10.61	79.74 4.79 -15.11	74.44 4.09 -15.85	82.49 3.79 -25.34	72.23 3.64 -15.89	71.23 3.39 -17.23	71.42 3.53 -18.11	82.97 3.75 -27.12	93.50 4.85 -32.88	95.76 6.25 -27.59	88.24 5.76 -22.51	82.73 5.93 -16.89	82.34 5.30 -24.05	63.07 4.25 -12.07	60.78 2.84 -18.43
NYPA___HELLGATE_GT1 24158	59.88 4.87 -14.43	57.49 5.04 -11.78	56.49 4.78 -11.21	54.00 4.73 -8.80	55.47 4.96 -9.86	59.19 6.02 -4.63	73.49 8.44 -4.78	80.28 9.77 -7.08	85.27 9.47 -14.70	85.69 9.36 -15.98	89.94 9.10 -21.00	84.79 8.18 -22.11	99.03 7.84 -37.83	84.17 7.75 -23.72	83.75 7.44 -25.71	83.95 7.37 -26.81	99.24 7.61 -39.52	109.13 8.59 -44.77	101.15 9.91 -29.32	82.81 9.42 -13.42	78.06 9.41 -8.74	73.47 8.32 -12.15	70.96 6.87 -17.34	70.52 4.86 -26.16
NYPA___HELLGATE_GT2 24159	59.88 4.87 -14.43	57.49 5.04 -11.78	56.49 4.78 -11.21	54.00 4.73 -8.80	55.47 4.96 -9.86	59.19 6.02 -4.63	73.49 8.44 -4.78	80.28 9.77 -7.08	85.27 9.47 -14.70	85.69 9.36 -15.98	89.94 9.10 -21.00	84.79 8.18 -22.11	99.03 7.84 -37.83	84.17 7.75 -23.72	83.75 7.44 -25.71	83.95 7.37 -26.81	99.24 7.61 -39.52	109.13 8.59 -44.77	101.15 9.91 -29.32	82.81 9.42 -13.42	78.06 9.41 -8.74	73.47 8.32 -12.15	70.96 6.87 -17.34	70.52 4.86 -26.16
NYS_BARGE___HYD 23848	36.24 -4.34 0.00	36.23 -4.43 0.00	36.33 -4.17 0.00	36.25 -4.21 0.00	36.17 -4.47 0.00	43.64 -4.90 0.00	54.25 -6.03 0.00	57.28 -6.15 0.00	54.99 -6.11 0.00	54.32 -6.04 0.00	51.03 -8.80 0.02	47.44 -7.03 0.03	45.83 -7.52 0.00	45.48 -7.22 0.00	43.63 -6.98 0.00	42.45 -7.32 0.00	44.43 -7.66 0.02	48.66 -7.55 0.08	54.33 -7.55 0.04	52.44 -7.50 0.03	52.06 -7.85 0.00	46.79 -6.20 0.00	41.23 -5.52 0.00	35.16 -4.35 0.00
O.H_GEN_BRUCE 24063	36.04 -4.55 0.00	36.03 -4.64 0.00	36.13 -4.37 0.00	36.05 -4.41 0.00	35.93 -4.71 0.00	43.35 -5.19 0.00	42.00 -6.69 11.58	68.23 -6.79 -11.58	54.26 -6.84 0.00	53.66 -6.70 0.00	50.54 -9.28 0.04	47.05 -7.41 0.04	45.51 -7.84 0.00	45.11 -7.59 0.00	43.27 -7.34 0.00	42.00 -7.76 0.01	44.00 -8.08 0.03	48.17 -7.47 0.13	53.76 -8.11 0.05	51.89 -8.04 0.04	51.51 -8.39 0.01	46.42 -6.57 0.00	40.95 -5.80 0.00	34.84 -4.66 0.00

OAK ORCHARD___HYD 24046	38.96 -1.62 0.00	39.00 -1.67 0.00	38.96 -1.54 0.00	38.88 -1.58 0.00	39.02 -1.63 0.00	47.04 -1.50 0.00	58.83 -1.45 0.00	61.66 -1.78 0.00	59.27 -1.83 0.00	58.55 -1.81 0.00	56.97 -3.29 -0.41	52.46 -2.45 -0.41	50.63 -2.72 0.00	50.06 -2.63 0.00	48.08 -2.53 0.00	46.91 -2.99 -0.12	49.43 -3.02 -0.34	54.55 -2.45 -1.23	59.87 -2.54 -0.49	57.65 -2.70 -0.38	57.03 -3.00 -0.12	50.71 -2.28 0.00	44.69 -2.06 0.00	37.96 -1.54 0.00
OCC_CHEM___DRP 24175	36.24 -4.34 0.00	36.27 -4.39 0.00	36.41 -4.09 0.00	36.33 -4.13 0.00	36.17 -4.47 0.00	43.59 -4.95 0.00	54.07 -6.21 0.00	57.09 -6.34 0.00	54.81 -6.29 0.00	54.14 -6.22 0.00	50.74 -9.10 0.01	47.24 -7.25 0.02	45.62 -7.74 0.00	45.27 -7.43 0.00	43.42 -7.19 0.00	42.11 -7.66 0.00	44.07 -8.02 0.01	48.42 -7.31 0.04	53.97 -7.93 0.02	52.16 -7.80 0.02	51.76 -8.15 0.00	46.63 -6.36 0.00	41.09 -5.66 0.00	35.04 -4.46 0.00
OLIN_CORP_DRP 24177	36.08 -4.50 0.00	36.11 -4.55 0.00	36.21 -4.29 0.00	36.13 -4.33 0.00	36.01 -4.63 0.00	43.44 -5.10 0.00	53.83 -6.45 0.00	56.96 -6.47 0.00	54.56 -6.54 0.00	53.96 -6.40 0.00	50.70 -9.16 -0.01	47.15 -7.36 0.00	45.51 -7.84 0.00	45.11 -7.59 0.00	43.32 -7.29 0.00	42.06 -7.71 0.00	44.04 -8.08 -0.01	48.35 -7.42 -0.01	53.87 -8.05 0.00	52.05 -7.92 0.00	51.65 -8.27 0.00	46.53 -6.47 0.00	40.95 -5.80 0.00	34.92 -4.58 0.00
ONONDAGA_REF_OCCRA 23987	39.97 -0.61 0.00	39.97 -0.69 0.00	39.77 -0.73 0.00	39.73 -0.73 0.00	39.95 -0.69 0.00	47.96 -0.58 0.00	60.03 -0.24 0.00	63.12 -0.32 0.00	60.67 -0.43 0.00	59.88 -0.48 0.00	59.24 -0.90 -0.29	54.09 -0.71 -0.29	52.61 -0.75 0.00	51.91 -0.79 0.00	49.80 -0.81 0.00	48.91 -0.95 -0.09	51.41 -0.94 -0.24	55.80 -0.84 -0.87	61.52 -0.74 -0.34	59.40 -0.84 -0.27	59.03 -0.96 -0.08	52.25 -0.74 0.00	46.05 -0.70 0.00	38.91 -0.59 0.00
ONONDAGA___COGEN 23986	40.26 -0.32 0.00	40.26 -0.41 0.00	40.06 -0.45 0.00	40.02 -0.45 0.00	40.24 -0.41 0.00	48.35 -0.19 0.00	60.52 0.24 0.00	63.62 0.19 0.00	61.16 0.06 0.00	60.36 0.00 0.00	59.74 -0.42 -0.31	54.59 -0.22 -0.31	53.03 -0.32 0.00	52.33 -0.37 0.00	50.20 -0.40 0.00	49.32 -0.55 -0.09	51.85 -0.52 -0.26	56.31 -0.39 -0.93	62.10 -0.19 -0.37	59.90 -0.36 -0.29	59.52 -0.48 -0.09	52.68 -0.32 0.00	46.42 -0.33 0.00	39.19 -0.32 0.00
ONTARIO___LFGE 23819	38.68 -1.91 0.00	38.67 -1.99 0.00	38.60 -1.90 0.00	38.56 -1.90 0.00	38.57 -2.07 0.00	46.75 -1.80 0.00	59.13 -1.15 0.00	62.42 -1.01 0.00	59.70 -1.41 0.00	58.97 -1.39 0.00	57.67 -2.63 -0.45	52.83 -2.13 -0.45	50.90 -2.45 0.00	50.28 -2.42 0.00	48.23 -2.38 0.00	47.27 -2.64 -0.13	49.77 -2.71 -0.38	54.77 -2.34 -1.35	60.29 -2.17 -0.54	57.99 -2.40 -0.42	57.46 -2.58 -0.13	50.93 -2.07 0.00	44.55 -2.20 0.00	37.84 -1.66 0.00
OSWEGATCHIE___HYD 24044	41.23 0.65 0.00	40.91 0.24 0.00	40.87 0.36 0.00	40.83 0.36 0.00	40.89 0.24 0.00	48.93 0.39 0.00	60.40 0.12 0.00	63.62 0.19 0.00	61.28 0.18 0.00	60.54 0.18 0.00	60.51 0.66 0.00	54.94 0.44 0.00	53.99 0.64 0.00	53.23 0.53 0.00	51.16 0.56 0.00	50.47 0.70 0.00	52.89 0.78 0.00	56.32 0.56 0.00	62.79 0.87 0.00	60.45 0.48 0.00	60.39 0.48 0.00	53.15 0.16 0.00	46.94 0.19 0.00	39.82 0.32 0.00
OSWEGO___5 23606	39.45 -1.14 0.00	39.53 -1.14 0.00	39.33 -1.17 0.00	39.29 -1.17 0.00	39.47 -1.18 0.00	47.33 -1.21 0.00	58.83 -1.45 0.00	61.78 -1.65 0.00	59.51 -1.59 0.00	58.73 -1.63 0.00	58.09 -1.97 -0.22	53.03 -1.69 -0.22	51.70 -1.65 0.00	51.07 -1.63 0.00	48.99 -1.62 0.00	48.15 -1.69 -0.07	50.57 -1.72 -0.18	54.64 -1.78 -0.66	60.32 -1.86 -0.26	58.31 -1.86 -0.20	58.05 -1.92 -0.06	51.46 -1.54 0.00	45.44 -1.31 0.00	38.40 -1.11 0.00
OSWEGO___6 23613	39.45 -1.14 0.00	39.53 -1.14 0.00	39.33 -1.17 0.00	39.29 -1.17 0.00	39.47 -1.18 0.00	47.33 -1.21 0.00	58.83 -1.45 0.00	61.78 -1.65 0.00	59.51 -1.59 0.00	58.73 -1.63 0.00	58.09 -1.97 -0.22	53.03 -1.69 -0.22	51.70 -1.65 0.00	51.07 -1.63 0.00	48.99 -1.62 0.00	48.15 -1.69 -0.07	50.57 -1.72 -0.18	54.64 -1.78 -0.66	60.32 -1.86 -0.26	58.31 -1.86 -0.20	58.05 -1.92 -0.06	51.46 -1.54 0.00	45.44 -1.31 0.00	38.40 -1.11 0.00
OUTOKUMPU-AB___DRP 24206	36.52 -4.06 0.00	36.60 -4.07 0.00	36.69 -3.81 0.00	36.58 -3.88 0.00	36.50 -4.15 0.00	44.03 -4.51 0.00	55.09 -5.18 0.00	58.29 -5.14 0.00	55.91 -5.19 0.00	55.23 -5.13 0.00	51.72 -8.14 -0.01	48.03 -6.49 -0.01	46.31 -7.04 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.81 -6.97 -0.01	44.77 -7.35 -0.01	49.27 -6.52 -0.03	54.93 -7.00 -0.01	53.02 -6.96 -0.01	52.67 -7.25 -0.01	47.32 -5.67 0.00	41.61 -5.14 0.00	35.43 -4.07 0.00
OXBOW___ 24026	36.44 -4.14 0.00	36.52 -4.15 0.00	36.61 -3.89 0.00	36.54 -3.92 0.00	36.42 -4.23 0.00	43.88 -4.66 0.00	54.73 -5.55 0.00	57.85 -5.58 0.00	55.48 -5.62 0.00	54.87 -5.49 0.00	51.36 -8.50 -0.01	47.74 -6.76 0.00	46.10 -7.26 0.00	45.69 -7.01 0.00	43.88 -6.73 0.00	42.56 -7.22 0.00	44.56 -7.56 -0.01	48.96 -6.80 0.00	54.61 -7.31 0.00	52.71 -7.26 0.00	52.30 -7.61 0.00	47.11 -5.88 0.00	41.42 -5.33 0.00	35.32 -4.19 0.00
PEEKSKILL___ 23653	39.14 2.60 4.04	40.05 2.68 3.30	39.79 2.43 3.14	40.38 2.39 2.47	40.49 2.60 2.76	50.45 3.20 1.30	63.82 4.88 1.34	67.29 5.84 1.98	62.70 5.68 4.08	61.32 5.43 4.47	63.31 5.39 1.92	57.06 4.80 2.24	47.20 4.54 10.69	50.53 4.53 6.70	47.73 4.35 7.23	47.78 4.33 6.33	48.90 4.53 7.74	60.30 5.13 0.60	64.34 5.88 3.46	65.03 5.58 0.52	63.69 5.45 1.67	54.26 4.82 3.56	45.69 4.02 5.08	34.33 2.61 7.78
PGE MADISON___WINDPWR 24146	40.91 0.32 0.00	40.91 0.24 0.00	40.62 0.12 0.00	40.54 0.08 0.00	40.85 0.20 0.00	49.56 1.02 0.00	63.35 3.07 0.00	66.99 3.55 0.00	64.16 3.05 -0.01	63.26 2.90 0.00	62.72 1.97 -0.90	57.15 1.74 -0.90	54.63 1.28 0.00	53.91 1.21 0.00	51.73 1.11 -0.01	50.88 0.85 -0.27	53.90 1.04 -0.75	60.01 1.56 -2.68	65.28 2.29 -1.07	62.72 1.92 -0.83	61.84 1.68 -0.25	54.42 1.43 0.00	47.45 0.70 0.00	39.94 0.43 0.00
PIERCEFIELD___HYD 23852	40.99 0.41 0.00	40.75 0.08 0.00	40.79 0.28 0.00	40.78 0.32 0.00	40.81 0.16 0.00	48.54 0.00 0.00	59.19 -1.08 0.00	62.35 -1.08 0.00	60.06 -1.04 0.00	59.45 -0.91 0.00	59.91 0.06 0.00	54.23 -0.27 0.00	53.30 -0.05 0.00	52.59 -0.11 0.00	50.51 -0.10 0.00	50.02 0.25 0.00	52.37 0.26 0.00	55.65 -0.11 0.00	61.79 -0.12 0.00	59.61 -0.36 0.00	59.67 -0.24 0.00	52.57 -0.42 0.00	46.51 -0.23 0.00	39.70 0.20 0.00
PJM_GEN_KEystone 24065	35.55 -5.03 0.00	35.42 -5.25 0.00	35.11 -5.39 0.00	35.08 -5.38 0.00	35.28 -5.37 0.00	38.92 -4.90 4.72	61.32 -2.60 -4.72	60.83 -3.68 0.00	57.32 -3.79 -0.01	56.50 -3.86 0.00	54.32 -6.04 -0.51	49.56 -5.45 -0.51	47.27 -6.08 0.00	46.74 -5.96 0.00	44.89 -5.72 -0.01	44.05 -5.87 -0.15	46.39 -6.15 -0.43	51.66 -5.63 -1.53	57.20 -5.32 -0.61	54.62 -5.82 -0.47	54.06 -5.99 -0.15	48.07 -4.93 0.00	41.14 -5.61 0.00	35.00 -4.50 0.00
PLEASANTVLY___LBMP 24000	43.37 2.48 -0.31	43.48 2.56 -0.25	43.09 2.35 -0.24	42.96 2.31 -0.19	43.38 2.52 -0.21	51.70 3.06 -0.10	65.02 4.64 -0.10	69.10 5.52 -0.15	66.76 5.32 -0.34	65.83 5.13 -0.34	68.52 5.03 -3.64	62.69 4.52 -3.66	58.44 4.27 -0.82	57.48 4.27 -0.52	55.34 4.15 -0.59	55.37 4.08 -1.52	59.88 4.27 -3.50	71.03 4.80 -10.47	71.84 5.51 -4.41	68.44 5.22 -3.26	66.12 5.09 -1.12	57.83 4.56 -0.28	50.93 3.79 -0.40	42.55 2.45 -0.59

POLETTI____ 23519	59.46 3.17 -15.71	56.75 3.25 -12.83	55.75 3.04 -12.21	53.04 2.99 -9.59	54.55 3.17 -10.74	57.46 3.88 -5.04	71.08 5.61 -5.20	77.67 6.53 -7.70	83.52 6.42 -16.01	83.91 6.16 -17.40	88.53 5.92 -22.76	83.88 5.40 -23.98	100.04 5.12 -41.57	83.88 5.11 -26.07	83.76 4.91 -28.24	83.76 4.88 -29.11	100.01 5.11 -42.80	109.26 5.58 -47.91	100.01 6.50 -31.59	80.69 6.24 -14.48	75.64 6.11 -9.62	70.61 5.46 -12.16	68.67 4.58 -17.34	68.67 3.00 -26.16
PORT_JEFF_3 23555	64.96 4.10 -20.28	60.23 4.11 -15.46	60.13 3.85 -15.78	59.77 3.80 -15.51	60.14 4.02 -15.47	59.24 4.08 -6.62	68.75 5.30 -3.17	79.16 6.34 -9.38	75.63 4.77 -9.77	74.95 3.98 -10.61	79.03 4.07 -15.11	73.79 3.43 -15.85	81.85 3.15 -25.34	71.49 2.90 -15.89	70.52 2.68 -17.23	70.72 2.84 -18.11	82.30 3.07 -27.12	92.72 4.07 -32.88	94.96 5.45 -27.59	87.46 4.98 -22.51	82.13 5.33 -16.89	81.76 4.72 -24.05	62.69 3.88 -12.07	60.47 2.53 -18.43
PORT_JEFF_4 23616	64.96 4.10 -20.28	60.23 4.11 -15.46	60.13 3.85 -15.78	59.77 3.80 -15.51	60.14 4.02 -15.47	59.24 4.08 -6.62	68.75 5.30 -3.17	79.22 6.41 -9.38	75.63 4.77 -9.77	74.95 3.98 -10.61	79.08 4.13 -15.11	73.79 3.43 -15.85	81.85 3.15 -25.34	71.49 2.90 -15.89	70.52 2.68 -17.23	70.72 2.84 -18.11	82.30 3.07 -27.12	92.77 4.13 -32.88	94.96 5.45 -27.59	87.46 4.98 -22.51	82.13 5.33 -16.89	81.76 4.72 -24.05	62.69 3.88 -12.07	60.47 2.53 -18.43
PORT_JEFF_IC 23713	65.08 4.22 -20.28	60.35 4.23 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.26 4.15 -15.47	59.68 4.51 -6.62	69.35 5.91 -3.17	79.86 7.04 -9.38	76.31 5.44 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.38 3.68 -25.34	71.97 3.37 -15.89	70.98 3.14 -17.23	71.12 3.24 -18.11	82.77 3.54 -27.12	93.11 4.46 -32.88	95.39 5.88 -27.59	87.88 5.40 -22.51	82.73 5.93 -16.89	82.29 5.25 -24.05	63.11 4.30 -12.07	60.82 2.88 -18.43
PPL PILGRIM_ST_GT1 24216	65.08 4.22 -20.28	60.35 4.23 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.30 4.19 -15.47	60.11 4.95 -6.62	70.20 6.75 -3.17	80.81 7.99 -9.38	76.67 5.80 -9.77	75.37 4.41 -10.61	79.44 4.49 -15.11	74.17 3.82 -15.85	82.22 3.52 -25.34	72.02 3.43 -15.89	71.03 3.19 -17.23	71.17 3.28 -18.11	82.56 3.33 -27.12	93.05 4.41 -32.88	95.27 5.76 -27.59	88.42 5.94 -22.51	83.69 6.89 -16.89	83.13 6.09 -24.05	63.58 4.77 -12.07	61.18 3.24 -18.43
PPL PILGRIM_ST_GT2 24217	65.08 4.22 -20.28	60.35 4.23 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.30 4.19 -15.47	60.11 4.95 -6.62	70.20 6.75 -3.17	80.81 7.99 -9.38	76.67 5.80 -9.77	75.37 4.41 -10.61	79.44 4.49 -15.11	74.17 3.82 -15.85	82.22 3.52 -25.34	72.02 3.43 -15.89	71.03 3.19 -17.23	71.17 3.28 -18.11	82.56 3.33 -27.12	93.05 4.41 -32.88	95.27 5.76 -27.59	88.42 5.94 -22.51	83.69 6.89 -16.89	83.13 6.09 -24.05	63.58 4.77 -12.07	61.18 3.24 -18.43
PPL_SHRM_GT3 24213	65.28 4.42 -20.28	60.56 4.43 -15.46	60.46 4.17 -15.78	60.10 4.13 -15.51	60.46 4.35 -15.47	60.11 4.95 -6.62	69.84 6.39 -3.17	80.17 7.36 -9.38	76.37 5.50 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.43 3.73 -25.34	72.12 3.53 -15.89	71.13 3.29 -17.23	71.32 3.43 -18.11	82.92 3.70 -27.12	93.55 4.91 -32.88	95.82 6.32 -27.59	88.30 5.82 -22.51	82.79 5.99 -16.89	82.39 5.35 -24.05	63.26 4.44 -12.07	61.06 3.12 -18.43
PPL_SHRM_GT4 24214	65.28 4.42 -20.28	60.56 4.43 -15.46	60.46 4.17 -15.78	60.10 4.13 -15.51	60.46 4.35 -15.47	60.11 4.95 -6.62	69.84 6.39 -3.17	80.17 7.36 -9.38	76.37 5.50 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.43 3.73 -25.34	72.12 3.53 -15.89	71.13 3.29 -17.23	71.32 3.43 -18.11	82.92 3.70 -27.12	93.55 4.91 -32.88	95.82 6.32 -27.59	88.30 5.82 -22.51	82.79 5.99 -16.89	82.39 5.35 -24.05	63.26 4.44 -12.07	61.06 3.12 -18.43
PROJECT___ORANGE 1 24174	39.89 -0.69 0.00	39.93 -0.73 0.00	39.73 -0.77 0.00	39.65 -0.81 0.00	39.87 -0.77 0.00	47.81 -0.73 0.00	59.73 -0.54 0.00	62.80 -0.63 0.00	60.37 -0.73 0.00	59.57 -0.78 0.00	58.91 -1.20 -0.26	53.83 -0.93 -0.25	52.34 -1.01 0.00	51.70 -1.00 0.00	49.60 -1.01 0.00	48.70 -1.14 -0.08	51.17 -1.15 -0.21	55.41 -1.12 -0.76	61.17 -1.05 -0.30	59.06 -1.14 -0.23	58.78 -1.20 -0.07	52.04 -0.95 0.00	45.91 -0.84 0.00	38.83 -0.67 0.00
PROJECT___ORANGE 2 24166	39.89 -0.69 0.00	39.93 -0.73 0.00	39.73 -0.77 0.00	39.65 -0.81 0.00	39.87 -0.77 0.00	47.81 -0.73 0.00	59.73 -0.54 0.00	62.80 -0.63 0.00	60.37 -0.73 0.00	59.57 -0.78 0.00	58.91 -1.20 -0.26	53.83 -0.93 -0.25	52.34 -1.01 0.00	51.70 -1.00 0.00	49.60 -1.01 0.00	48.70 -1.14 -0.08	51.17 -1.15 -0.21	55.41 -1.12 -0.76	61.17 -1.05 -0.30	59.06 -1.14 -0.23	58.78 -1.20 -0.07	52.04 -0.95 0.00	45.91 -0.84 0.00	38.83 -0.67 0.00
PYRITES___HYD 24023	41.64 1.06 0.00	41.40 0.73 0.00	41.47 0.97 0.00	41.47 1.01 0.00	41.46 0.81 0.00	49.42 0.87 0.00	60.58 0.30 0.00	63.88 0.44 0.00	61.53 0.43 0.00	60.90 0.54 0.00	60.03 0.18 0.00	54.40 -0.11 0.00	53.46 0.11 0.00	52.75 0.05 0.00	50.66 0.05 0.00	50.97 1.19 0.00	53.30 1.20 0.00	56.83 1.06 0.00	63.10 1.18 0.00	60.93 0.96 0.00	60.93 1.02 0.00	53.58 0.58 0.00	47.36 0.61 0.00	40.37 0.87 0.00
RANKINE____ 23646	36.28 -4.30 0.00	36.27 -4.39 0.00	36.33 -4.17 0.00	36.25 -4.21 0.00	36.17 -4.47 0.00	43.83 -4.71 0.00	55.21 -5.06 0.00	58.61 -4.82 0.00	55.97 -5.13 0.00	55.29 -5.07 0.00	52.02 -7.90 -0.07	48.08 -6.49 -0.07	46.36 -6.99 0.00	45.95 -6.75 0.00	44.08 -6.53 0.00	42.88 -6.92 -0.02	44.87 -7.29 -0.06	49.44 -6.52 -0.20	55.12 -6.87 -0.08	53.13 -6.90 -0.06	52.74 -7.19 -0.02	47.38 -5.62 0.00	41.42 -5.33 0.00	35.32 -4.19 0.00
RAVENSWOOD_GT2_1 24244	58.05 3.17 -14.30	55.59 3.25 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.79 5.79 -4.73	77.23 6.79 -7.01	82.27 6.60 -14.57	82.59 6.40 -15.83	87.07 6.22 -21.00	82.22 5.61 -22.11	96.52 5.34 -37.83	81.69 5.27 -23.72	81.42 5.11 -25.71	81.38 5.03 -26.58	96.55 5.26 -39.18	106.13 5.91 -44.45	97.81 6.81 -29.08	79.70 6.42 -13.31	75.00 6.35 -8.74	69.54 5.62 -10.93	67.02 4.67 -15.59	66.25 3.16 -23.59
RAVENSWOOD_GT2_2 24245	58.05 3.17 -14.30	55.59 3.25 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.79 5.79 -4.73	77.23 6.79 -7.01	82.27 6.60 -14.57	82.59 6.40 -15.83	87.07 6.22 -21.00	82.22 5.61 -22.11	96.52 5.34 -37.83	81.69 5.27 -23.72	81.42 5.11 -25.71	81.38 5.03 -26.58	96.55 5.26 -39.18	106.13 5.91 -44.45	97.81 6.81 -29.08	79.70 6.42 -13.31	75.00 6.35 -8.74	69.54 5.62 -10.93	67.02 4.67 -15.59	66.25 3.16 -23.59
RAVENSWOOD_GT2_3 24246	58.09 3.21 -14.30	55.63 3.29 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.79 5.79 -4.73	77.23 6.79 -7.01	82.27 6.60 -14.57	82.59 6.40 -15.83	87.13 6.28 -21.00	82.22 5.61 -22.11	96.57 5.39 -37.83	81.75 5.32 -23.72	81.48 5.16 -25.71	81.42 5.08 -26.58	96.61 5.31 -39.18	106.18 5.97 -44.45	97.81 6.81 -29.08	79.76 6.48 -13.31	75.00 6.35 -8.74	69.60 5.67 -10.93	67.06 4.72 -15.59	66.29 3.20 -23.59
RAVENSWOOD_GT2_4 24247	58.09 3.21 -14.30	55.63 3.29 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.79 5.79 -4.73	77.23 6.79 -7.01	82.27 6.60 -14.57	82.59 6.40 -15.83	87.13 6.28 -21.00	82.22 5.61 -22.11	96.57 5.39 -37.83	81.75 5.32 -23.72	81.48 5.16 -25.71	81.42 5.08 -26.58	96.61 5.31 -39.18	106.18 5.97 -44.45	97.81 6.81 -29.08	79.76 6.48 -13.31	75.00 6.35 -8.74	69.60 5.67 -10.93	67.06 4.72 -15.59	66.29 3.20 -23.59

RAVENSWOOD_GT3_1 24248	58.09 3.21 -14.30	55.59 3.25 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.79 5.79 -4.73	77.23 6.79 -7.01	82.27 6.60 -14.57	82.59 6.40 -15.83	87.07 6.22 -21.00	82.22 5.61 -22.11	96.52 5.34 -37.83	81.75 5.32 -23.72	81.42 5.11 -25.71	81.42 5.08 -26.58	96.61 5.31 -39.18	106.13 5.91 -44.45	97.81 6.81 -29.08	79.76 6.48 -13.31	75.00 6.35 -8.74	69.60 5.67 -10.93	67.06 4.72 -15.59	66.25 3.16 -23.59
RAVENSWOOD_GT3_2 24249	58.09 3.21 -14.30	55.59 3.25 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.79 5.79 -4.73	77.23 6.79 -7.01	82.27 6.60 -14.57	82.59 6.40 -15.83	87.07 6.22 -21.00	82.22 5.61 -22.11	96.52 5.34 -37.83	81.75 5.32 -23.72	81.42 5.11 -25.71	81.42 5.08 -26.58	96.61 5.31 -39.18	106.13 5.91 -44.45	97.81 6.81 -29.08	79.76 6.48 -13.31	75.00 6.35 -8.74	69.60 5.67 -10.93	67.06 4.72 -15.59	66.25 3.16 -23.59
RAVENSWOOD_GT3_3 24250	58.09 3.21 -14.30	55.63 3.29 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.85 5.85 -4.73	77.29 6.85 -7.01	82.33 6.66 -14.57	82.59 6.40 -15.83	87.13 6.28 -21.00	82.22 5.61 -22.11	96.57 5.39 -37.83	81.75 5.32 -23.72	81.48 5.16 -25.71	81.42 5.08 -26.58	96.61 5.31 -39.18	106.13 5.91 -44.45	97.81 6.81 -29.08	79.76 6.48 -13.31	75.00 6.35 -8.74	69.60 5.67 -10.93	67.06 4.72 -15.59	66.25 3.16 -23.59
RAVENSWOOD_GT3_4 24251	58.09 3.21 -14.30	55.63 3.29 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.85 5.85 -4.73	77.29 6.85 -7.01	82.33 6.66 -14.57	82.59 6.40 -15.83	87.13 6.28 -21.00	82.22 5.61 -22.11	96.57 5.39 -37.83	81.75 5.32 -23.72	81.48 5.16 -25.71	81.42 5.08 -26.58	96.61 5.31 -39.18	106.13 5.91 -44.45	97.81 6.81 -29.08	79.76 6.48 -13.31	75.00 6.35 -8.74	69.60 5.67 -10.93	67.06 4.72 -15.59	66.25 3.16 -23.59
RAVENSWOOD_GT_1 23729	59.02 4.14 -14.30	56.61 4.27 -11.68	55.62 4.01 -11.11	53.15 3.97 -8.72	54.60 4.19 -9.77	58.22 5.10 -4.59	72.24 7.23 -4.73	78.82 8.37 -7.01	83.79 8.13 -14.57	84.16 7.97 -15.83	88.63 7.78 -21.00	83.64 7.03 -22.11	97.85 6.67 -37.83	83.06 6.64 -23.72	82.69 6.38 -25.71	82.67 6.32 -26.58	97.86 6.57 -39.18	107.63 7.42 -44.45	99.55 8.54 -29.08	81.38 8.10 -13.31	76.68 8.03 -8.74	72.35 7.21 -12.15	70.07 5.98 -17.34	69.81 4.15 -26.16
RAVENSWOOD_GT_10 24258	58.17 3.29 -14.30	55.72 3.38 -11.68	54.73 3.12 -11.11	52.26 3.08 -8.72	53.71 3.29 -9.77	57.16 4.03 -4.59	70.98 5.97 -4.73	77.42 6.98 -7.01	82.45 6.78 -14.57	82.77 6.58 -15.83	87.25 6.40 -21.00	82.39 5.78 -22.11	96.68 5.50 -37.83	81.85 5.43 -23.72	81.58 5.26 -25.71	81.52 5.18 -26.58	96.71 5.42 -39.18	106.29 6.08 -44.45	98.00 7.00 -29.08	79.94 6.66 -13.31	75.18 6.53 -8.74	69.56 5.78 -10.79	66.95 4.82 -15.39	66.03 3.24 -23.29
RAVENSWOOD_GT_11 24259	58.17 3.29 -14.30	55.72 3.38 -11.68	54.73 3.12 -11.11	52.26 3.08 -8.72	53.71 3.29 -9.77	57.16 4.03 -4.59	70.98 5.97 -4.73	77.42 6.98 -7.01	82.45 6.78 -14.57	82.77 6.58 -15.83	87.25 6.40 -21.00	82.39 5.78 -22.11	96.68 5.50 -37.83	81.85 5.43 -23.72	81.58 5.26 -25.71	81.52 5.18 -26.58	96.71 5.42 -39.18	106.29 6.08 -44.45	98.00 7.00 -29.08	79.94 6.66 -13.31	75.18 6.53 -8.74	69.56 5.78 -10.79	66.95 4.82 -15.39	66.03 3.24 -23.29
RAVENSWOOD_GT_4 24252	57.40 2.52 -14.30	54.94 2.60 -11.68	54.00 2.39 -11.11	51.49 2.31 -8.72	52.94 2.52 -9.77	56.23 3.11 -4.59	69.77 4.76 -4.73	76.03 5.58 -7.01	81.11 5.44 -14.57	81.44 5.25 -15.83	85.99 5.15 -21.00	81.19 4.58 -22.11	95.56 4.38 -37.83	80.80 4.37 -23.72	80.51 4.20 -25.71	80.48 4.13 -26.58	95.67 4.38 -39.18	105.01 4.80 -44.45	96.51 5.51 -29.08	78.48 5.22 -13.29	73.79 5.15 -8.73	67.52 4.56 -9.97	64.80 3.83 -14.22	63.60 2.49 -21.60
RAVENSWOOD_GT_5 24254	57.40 2.52 -14.30	54.94 2.60 -11.68	54.00 2.39 -11.11	51.49 2.31 -8.72	52.94 2.52 -9.77	56.23 3.11 -4.59	69.77 4.76 -4.73	76.03 5.58 -7.01	81.11 5.44 -14.57	81.44 5.25 -15.83	85.99 5.15 -21.00	81.19 4.58 -22.11	95.56 4.38 -37.83	80.80 4.37 -23.72	80.51 4.20 -25.71	80.48 4.13 -26.58	95.67 4.38 -39.18	105.01 4.80 -44.45	96.51 5.51 -29.08	78.48 5.22 -13.29	73.79 5.15 -8.73	67.52 4.56 -9.97	64.80 3.83 -14.22	63.60 2.49 -21.60
RAVENSWOOD_GT_6 24253	57.40 2.52 -14.30	54.94 2.60 -11.68	54.00 2.39 -11.11	51.49 2.31 -8.72	52.94 2.52 -9.77	56.23 3.11 -4.59	69.77 4.76 -4.73	76.03 5.58 -7.01	81.11 5.44 -14.57	81.44 5.25 -15.83	85.99 5.15 -21.00	81.19 4.58 -22.11	95.56 4.38 -37.83	80.80 4.37 -23.72	80.51 4.20 -25.71	80.48 4.13 -26.58	95.67 4.38 -39.18	105.01 4.80 -44.45	96.51 5.51 -29.08	78.48 5.22 -13.29	73.79 5.15 -8.73	67.52 4.56 -9.97	64.80 3.83 -14.22	63.60 2.49 -21.60
RAVENSWOOD_GT_7 24255	57.40 2.52 -14.30	54.94 2.60 -11.68	54.00 2.39 -11.11	51.49 2.31 -8.72	52.94 2.52 -9.77	56.23 3.11 -4.59	69.77 4.76 -4.73	76.03 5.58 -7.01	81.11 5.44 -14.57	81.44 5.25 -15.83	85.99 5.15 -21.00	81.19 4.58 -22.11	95.56 4.38 -37.83	80.80 4.37 -23.72	80.51 4.20 -25.71	80.48 4.13 -26.58	95.67 4.38 -39.18	105.01 4.80 -44.45	96.51 5.51 -29.08	78.48 5.22 -13.29	73.79 5.15 -8.73	67.52 4.56 -9.97	64.80 3.83 -14.22	63.60 2.49 -21.60
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.17 3.29 -14.30	55.72 3.38 -11.68	54.73 3.12 -11.11	52.26 3.08 -8.72	53.71 3.29 -9.77	57.16 4.03 -4.59	70.98 5.97 -4.73	77.42 6.98 -7.01	82.45 6.78 -14.57	82.77 6.58 -15.83	87.25 6.40 -21.00	82.39 5.78 -22.11	96.68 5.50 -37.83	81.85 5.43 -23.72	81.58 5.26 -25.71	81.52 5.18 -26.58	96.71 5.42 -39.18	106.29 6.08 -44.45	98.00 7.00 -29.08	79.94 6.66 -13.31	75.18 6.53 -8.74	69.56 5.78 -10.79	66.95 4.82 -15.39	66.03 3.24 -23.29
RAVENSWOOD_GT_9 24257	58.17 3.29 -14.30	55.72 3.38 -11.68	54.73 3.12 -11.11	52.26 3.08 -8.72	53.71 3.29 -9.77	57.16 4.03 -4.59	70.98 5.97 -4.73	77.42 6.98 -7.01	82.45 6.78 -14.57	82.77 6.58 -15.83	87.25 6.40 -21.00	82.39 5.78 -22.11	96.68 5.50 -37.83	81.85 5.43 -23.72	81.58 5.26 -25.71	81.52 5.18 -26.58	96.71 5.42 -39.18	106.29 6.08 -44.45	98.00 7.00 -29.08	79.94 6.66 -13.31	75.18 6.53 -8.74	69.56 5.78 -10.79	66.95 4.82 -15.39	66.03 3.24 -23.29
RAVENSWOOD___1 23533	58.98 4.10 -14.30	56.57 4.23 -11.68	55.58 3.97 -11.11	53.11 3.92 -8.72	54.56 4.15 -9.77	58.18 5.05 -4.59	72.06 7.05 -4.73	78.50 8.06 -7.01	83.49 7.82 -14.57	83.85 7.67 -15.83	88.33 7.48 -21.00	83.31 6.70 -22.11	97.58 6.40 -37.83	82.75 6.32 -23.72	82.44 6.12 -25.71	82.37 6.02 -26.58	97.60 6.30 -39.18	107.35 7.14 -44.45	99.24 8.24 -29.08	81.08 7.80 -13.31	76.38 7.73 -8.74	72.14 7.00 -12.15	70.02 5.94 -17.34	69.81 4.15 -26.16
RAVENSWOOD___2 23534	58.98 4.10 -14.30	56.57 4.23 -11.68	55.58 3.97 -11.11	53.11 3.92 -8.72	54.52 4.11 -9.77	58.18 5.05 -4.59	72.00 6.99 -4.73	78.44 7.99 -7.01	83.49 7.82 -14.57	83.79 7.61 -15.83	88.33 7.48 -21.00	83.31 6.70 -22.11	97.58 6.40 -37.83	82.75 6.32 -23.72	82.44 6.12 -25.71	82.37 6.02 -26.58	97.60 6.30 -39.18	107.30 7.08 -44.45	99.18 8.17 -29.08	81.08 7.80 -13.31	76.44 7.79 -8.74	72.30 7.15 -12.15	70.07 5.98 -17.34	69.81 4.15 -26.16
RAVENSWOOD___3 23535	58.09 3.21 -14.30	55.59 3.25 -11.68	54.65 3.04 -11.11	52.18 2.99 -8.72	53.63 3.21 -9.77	57.06 3.93 -4.59	70.79 5.79 -4.73	77.23 6.79 -7.01	82.27 6.60 -14.57	82.59 6.40 -15.83	87.07 6.22 -21.00	82.22 5.61 -22.11	96.52 5.34 -37.83	81.75 5.32 -23.72	81.42 5.11 -25.71	81.42 5.08 -26.58	96.61 5.31 -39.18	106.13 5.91 -44.45	97.81 6.81 -29.08	79.76 6.48 -13.31	75.00 6.35 -8.74	69.60 5.67 -10.93	67.06 4.72 -15.59	66.25 3.16 -23.59

RAVENSWOOD___4 23820	59.02 4.14 -14.30	56.61 4.27 -11.68	55.62 4.01 -11.11	53.15 3.97 -8.72	54.60 4.19 -9.77	58.22 5.10 -4.59	72.24 7.23 -4.73	78.82 8.37 -7.01	83.79 8.13 -14.57	84.16 7.97 -15.83	88.63 7.78 -21.00	83.64 7.03 -22.11	97.85 6.67 -37.83	83.01 6.59 -23.72	82.69 6.38 -25.71	82.67 6.32 -26.58	97.86 6.57 -39.18	107.63 7.42 -44.45	99.55 8.54 -29.08	81.38 8.10 -13.31	76.68 8.03 -8.74	72.35 7.21 -12.15	70.07 5.98 -17.34	69.81 4.15 -26.16
RCPL_TRUST___DRP 24196	60.52 3.21 -16.73	57.62 3.29 -13.66	56.58 3.08 -13.00	53.70 3.03 -10.21	55.29 3.21 -11.43	57.89 3.98 -5.37	71.66 5.85 -5.54	78.55 6.91 -8.20	84.86 6.72 -17.04	85.40 6.52 -18.52	90.22 6.34 -24.03	85.56 5.72 -25.33	103.05 5.44 -44.26	85.88 5.43 -27.76	85.89 5.21 -30.07	85.88 5.18 -30.93	102.92 5.42 -45.40	112.20 6.02 -50.41	102.25 6.93 -33.39	81.82 6.54 -15.32	76.57 6.41 -10.25	71.75 5.72 -13.04	70.06 4.72 -18.59	70.75 3.20 -28.05
RENSSELAER___COGEN 23796	42.61 2.03 0.00	42.78 2.11 0.00	42.41 1.90 0.00	42.32 1.86 0.00	42.72 2.07 0.00	51.11 2.57 0.00	64.19 3.92 0.00	67.75 4.31 0.00	65.41 4.28 -0.03	64.40 4.04 0.00	67.79 3.95 -3.99	62.03 3.54 -3.98	56.77 3.41 0.00	56.07 3.37 0.00	53.88 3.24 -0.03	54.13 3.19 -1.18	58.75 3.33 -3.31	71.39 3.74 -11.89	70.92 4.27 -4.73	67.65 4.02 -3.67	64.93 3.89 -1.13	56.44 3.44 0.00	49.65 2.90 0.00	41.48 1.98 0.00
REVERE_CPDR_DRP 24186	41.64 1.06 0.00	41.60 0.94 0.00	41.39 0.89 0.00	41.31 0.85 0.00	41.54 0.89 0.00	49.90 1.36 0.00	62.69 2.41 0.00	66.10 2.66 0.00	63.60 2.51 0.00	62.71 2.35 0.00	62.01 2.09 -0.07	56.43 1.85 -0.07	55.06 1.71 0.00	54.33 1.63 0.00	52.18 1.57 0.00	51.24 1.44 -0.02	53.73 1.56 -0.06	57.81 1.84 -0.21	64.35 2.35 -0.08	62.07 2.04 -0.06	61.85 1.92 -0.02	54.64 1.64 0.00	48.01 1.26 0.00	40.45 0.95 0.00
ROCHESTER_9_IC 23652	39.65 -0.93 0.00	39.73 -0.94 0.00	39.65 -0.85 0.00	39.57 -0.89 0.00	39.75 -0.89 0.00	47.96 -0.58 0.00	60.21 -0.06 0.00	63.05 -0.38 0.00	60.61 -0.49 0.00	59.81 -0.54 0.00	58.22 -2.03 -0.41	53.55 -1.36 -0.41	51.75 -1.60 0.00	51.17 -1.53 0.00	49.09 -1.52 0.00	47.90 -1.99 -0.12	50.47 -1.98 -0.34	55.71 -1.28 -1.23	61.23 -1.18 -0.49	58.91 -1.44 -0.38	58.23 -1.80 -0.12	51.77 -1.22 0.00	45.58 -1.17 0.00	38.75 -0.75 0.00
ROSETON___1 23587	43.76 2.35 -0.82	43.77 2.44 -0.67	43.37 2.23 -0.64	43.15 2.18 -0.50	43.60 2.40 -0.56	51.72 2.91 -0.26	64.89 4.34 -0.27	69.04 5.20 -0.40	66.97 5.01 -0.86	66.09 4.83 -0.91	68.73 4.73 -4.16	62.97 4.25 -4.21	59.58 4.05 -2.17	58.06 4.01 -1.36	56.00 3.90 -1.50	56.00 3.83 -2.39	60.82 4.01 -4.70	71.63 4.52 -11.35	72.29 5.20 -5.17	68.47 4.92 -3.59	66.12 4.79 -1.42	58.03 4.29 -0.74	51.40 3.60 -1.05	43.46 2.37 -1.59
ROSETON___2 23588	43.72 2.31 -0.82	43.73 2.40 -0.67	43.33 2.19 -0.64	43.11 2.14 -0.50	43.56 2.36 -0.56	51.62 2.82 -0.26	64.71 4.16 -0.27	68.78 4.95 -0.40	66.78 4.83 -0.86	65.91 4.65 -0.91	68.55 4.55 -4.16	62.81 4.09 -4.21	59.36 3.84 -2.17	57.91 3.85 -1.36	55.85 3.74 -1.50	55.85 3.68 -2.39	60.66 3.86 -4.70	71.47 4.35 -11.35	72.10 5.02 -5.17	68.29 4.74 -3.59	65.94 4.61 -1.42	57.92 4.19 -0.74	51.36 3.55 -1.05	43.46 2.37 -1.59
RUSSELL___STATION 23914	39.89 -0.69 0.00	39.97 -0.69 0.00	39.89 -0.61 0.00	39.81 -0.65 0.00	39.99 -0.65 0.00	48.25 -0.29 0.00	60.70 0.42 0.00	63.56 0.13 0.00	61.10 0.00 0.00	60.30 -0.06 0.00	58.64 -1.62 -0.41	53.99 -0.93 -0.41	52.29 -1.07 0.00	51.65 -1.05 0.00	49.55 -1.06 0.00	48.40 -1.49 -0.12	50.94 -1.51 -0.34	56.27 -0.72 -1.23	61.85 -0.56 -0.49	59.51 -0.84 -0.38	58.83 -1.20 -0.12	52.25 -0.74 0.00	45.95 -0.79 0.00	39.11 -0.40 0.00
S SALMON___HYD 24043	41.07 0.49 0.00	40.91 0.24 0.00	40.70 0.20 0.00	40.66 0.20 0.00	40.85 0.20 0.00	49.17 0.63 0.00	61.48 1.21 0.00	64.70 1.27 0.00	62.20 1.10 0.00	61.38 1.03 0.00	60.89 0.84 -0.21	55.53 0.82 -0.21	54.15 0.80 0.00	53.44 0.74 0.00	51.27 0.66 0.00	50.38 0.55 -0.06	52.91 0.63 -0.17	57.06 0.67 -0.62	63.34 1.18 -0.25	60.94 0.78 -0.19	60.69 0.72 -0.06	53.52 0.53 0.00	47.08 0.33 0.00	39.82 0.32 0.00
SELKIRK___II 23799	41.76 1.18 0.00	41.97 1.30 0.00	41.60 1.09 0.00	41.51 1.05 0.00	41.91 1.26 0.00	50.05 1.50 0.00	62.75 2.47 0.00	66.22 2.79 0.00	63.88 2.75 -0.03	62.95 2.60 0.00	66.39 2.57 -3.97	60.75 2.29 -3.96	55.54 2.19 0.00	54.86 2.16 0.00	52.77 2.13 -0.03	52.98 2.04 -1.17	57.54 2.14 -3.30	69.95 2.34 -11.84	69.35 2.72 -4.71	66.20 2.58 -3.65	63.61 2.58 -1.12	55.27 2.28 0.00	48.57 1.82 0.00	40.61 1.11 0.00
SELKIRK___I 23801	42.04 1.46 0.00	42.25 1.59 0.00	41.88 1.38 0.00	41.80 1.34 0.00	42.19 1.54 0.00	50.43 1.89 0.00	62.99 2.71 0.00	66.54 3.11 0.00	64.19 3.05 -0.03	63.26 2.90 0.00	66.68 2.87 -3.96	61.02 2.56 -3.95	55.81 2.45 0.00	55.12 2.42 0.00	52.97 2.33 -0.03	53.23 2.29 -1.17	57.79 2.40 -3.29	70.19 2.62 -11.80	69.64 3.03 -4.69	66.49 2.88 -3.64	63.90 2.88 -1.12	55.48 2.49 0.00	48.76 2.01 0.00	40.77 1.26 0.00
SENECA OSWGO___HYD 24041	41.03 0.45 0.00	40.83 0.16 0.00	40.62 0.12 0.00	40.54 0.08 0.00	40.81 0.16 0.00	49.08 0.53 0.00	61.66 1.39 0.00	64.76 1.33 0.00	62.32 1.22 0.00	61.50 1.15 0.00	60.82 0.72 -0.25	55.63 0.87 -0.25	54.15 0.80 0.00	53.44 0.74 0.00	51.27 0.66 0.00	50.29 0.45 -0.07	52.89 0.57 -0.21	57.18 0.67 -0.74	63.39 1.18 -0.30	61.04 0.84 -0.23	60.64 0.66 -0.07	53.47 0.48 0.00	47.08 0.33 0.00	39.74 0.24 0.00
SENECA___ENERGY 23797	39.04 -1.54 0.00	39.04 -1.63 0.00	38.92 -1.58 0.00	38.88 -1.58 0.00	38.98 -1.67 0.00	47.09 -1.46 0.00	59.31 -0.96 0.00	62.54 -0.89 0.00	59.94 -1.16 0.00	59.15 -1.21 0.00	58.16 -2.09 -0.40	53.16 -1.74 -0.40	51.38 -1.97 0.00	50.75 -1.95 0.00	48.69 -1.92 0.00	47.75 -2.14 -0.12	50.25 -2.19 -0.34	55.08 -1.90 -1.21	60.60 -1.80 -0.48	58.36 -1.98 -0.37	57.87 -2.16 -0.11	51.30 -1.70 0.00	44.97 -1.78 0.00	38.12 -1.38 0.00
SHOEMAKER___GT 23640	40.99 2.07 1.67	41.46 2.16 1.36	41.15 1.94 1.30	41.35 1.90 1.02	41.58 2.07 1.14	50.58 2.57 0.53	63.70 3.98 0.55	67.50 4.88 0.82	64.13 4.70 1.67	63.04 4.53 1.85	65.07 4.43 -0.79	59.14 3.98 -0.65	52.68 3.73 4.41	53.67 3.74 2.77	51.23 3.59 2.97	51.16 3.53 2.14	53.98 3.75 1.88	64.42 4.18 -4.47	67.20 4.83 -0.45	65.76 4.56 -1.23	64.15 4.49 0.25	55.49 3.97 1.48	47.86 3.23 2.11	38.34 2.05 3.22
SHOREHAM_IC_1 23715	65.28 4.42 -20.28	60.56 4.43 -15.46	60.46 4.17 -15.78	60.10 4.13 -15.51	60.46 4.35 -15.47	60.11 4.95 -6.62	69.84 6.39 -3.17	80.17 7.36 -9.38	76.37 5.50 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.43 3.73 -25.34	72.12 3.53 -15.89	71.13 3.29 -17.23	71.32 3.43 -18.11	82.92 3.70 -27.12	93.55 4.91 -32.88	95.82 6.32 -27.59	88.30 5.82 -22.51	82.79 5.99 -16.89	82.39 5.35 -24.05	63.26 4.44 -12.07	61.06 3.12 -18.43
SHOREHAM_IC_2 23716	65.28 4.42 -20.28	60.56 4.43 -15.46	60.46 4.17 -15.78	60.10 4.13 -15.51	60.46 4.35 -15.47	60.11 4.95 -6.62	69.84 6.39 -3.17	80.17 7.36 -9.38	76.37 5.50 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.43 3.73 -25.34	72.12 3.53 -15.89	71.13 3.29 -17.23	71.32 3.43 -18.11	82.92 3.70 -27.12	93.55 4.91 -32.88	95.82 6.32 -27.59	88.30 5.82 -22.51	82.79 5.99 -16.89	82.39 5.35 -24.05	63.26 4.44 -12.07	61.06 3.12 -18.43

SISSONVILLE____ 23735	40.99 0.41 0.00	40.75 0.08 0.00	40.79 0.28 0.00	40.78 0.32 0.00	40.81 0.16 0.00	48.54 0.00 0.00	59.19 -1.08 0.00	62.35 -1.08 0.00	60.06 -1.04 0.00	59.45 -0.91 0.00	59.91 0.06 0.00	54.23 -0.27 0.00	53.30 -0.05 0.00	52.59 -0.11 0.00	50.51 -0.10 0.00	50.02 0.25 0.00	52.37 0.26 0.00	55.65 -0.11 0.00	61.79 -0.12 0.00	59.61 -0.36 0.00	59.67 -0.24 0.00	52.57 -0.42 0.00	46.51 -0.23 0.00	39.70 0.20 0.00
SITHE_IND_GS1 24169	39.28 -1.30 0.00	39.36 -1.30 0.00	39.16 -1.34 0.00	39.13 -1.34 0.00	39.30 -1.34 0.00	47.09 -1.46 0.00	58.41 -1.87 0.00	61.34 -2.09 0.00	59.02 -2.08 0.00	58.31 -2.05 0.00	57.65 -2.39 -0.20	52.68 -2.02 -0.20	51.38 -1.97 0.00	50.75 -1.95 0.00	48.69 -1.92 0.00	47.84 -1.99 -0.06	50.24 -2.03 -0.16	54.18 -2.17 -0.59	59.86 -2.29 -0.23	57.87 -2.28 -0.18	57.63 -2.34 -0.06	51.09 -1.91 0.00	45.25 -1.50 0.00	38.24 -1.26 0.00
SITHE_IND_GS2 24170	39.28 -1.30 0.00	39.36 -1.30 0.00	39.16 -1.34 0.00	39.13 -1.34 0.00	39.30 -1.34 0.00	47.09 -1.46 0.00	58.41 -1.87 0.00	61.34 -2.09 0.00	59.02 -2.08 0.00	58.31 -2.05 0.00	57.65 -2.39 -0.20	52.68 -2.02 -0.20	51.38 -1.97 0.00	50.75 -1.95 0.00	48.69 -1.92 0.00	47.84 -1.99 -0.06	50.24 -2.03 -0.16	54.18 -2.17 -0.59	59.86 -2.29 -0.23	57.87 -2.28 -0.18	57.63 -2.34 -0.06	51.09 -1.91 0.00	45.25 -1.50 0.00	38.24 -1.26 0.00
SITHE_IND_GS3 24171	39.28 -1.30 0.00	39.36 -1.30 0.00	39.16 -1.34 0.00	39.13 -1.34 0.00	39.30 -1.34 0.00	47.09 -1.46 0.00	58.41 -1.87 0.00	61.34 -2.09 0.00	59.02 -2.08 0.00	58.31 -2.05 0.00	57.65 -2.39 -0.20	52.68 -2.02 -0.20	51.38 -1.97 0.00	50.75 -1.95 0.00	48.69 -1.92 0.00	47.84 -1.99 -0.06	50.24 -2.03 -0.16	54.18 -2.17 -0.59	59.86 -2.29 -0.23	57.87 -2.28 -0.18	57.63 -2.34 -0.06	51.09 -1.91 0.00	45.25 -1.50 0.00	38.24 -1.26 0.00
SITHE_IND_GS4 24172	39.28 -1.30 0.00	39.36 -1.30 0.00	39.16 -1.34 0.00	39.13 -1.34 0.00	39.30 -1.34 0.00	47.09 -1.46 0.00	58.41 -1.87 0.00	61.34 -2.09 0.00	59.02 -2.08 0.00	58.31 -2.05 0.00	57.65 -2.39 -0.20	52.68 -2.02 -0.20	51.38 -1.97 0.00	50.75 -1.95 0.00	48.69 -1.92 0.00	47.84 -1.99 -0.06	50.24 -2.03 -0.16	54.18 -2.17 -0.59	59.86 -2.29 -0.23	57.87 -2.28 -0.18	57.63 -2.34 -0.06	51.09 -1.91 0.00	45.25 -1.50 0.00	38.24 -1.26 0.00
SITHE____BATAVIA 24024	38.39 -2.19 0.00	38.43 -2.24 0.00	38.44 -2.07 0.00	38.36 -2.10 0.00	38.41 -2.24 0.00	46.41 -2.14 0.00	58.17 -2.11 0.00	61.09 -2.35 0.00	58.66 -2.44 0.00	57.94 -2.41 0.00	55.67 -4.67 -0.49	51.45 -3.54 -0.49	49.41 -3.95 0.00	48.91 -3.79 0.00	46.92 -3.69 0.00	44.99 -4.93 -0.15	47.36 -5.16 -0.41	52.89 -4.35 -1.48	57.92 -4.58 -0.59	55.75 -4.68 -0.46	55.02 -5.03 -0.14	49.12 -3.87 0.00	43.24 -3.51 0.00	36.86 -2.65 0.00
SITHE____INDEPEND 23800	39.28 -1.30 0.00	39.36 -1.30 0.00	39.16 -1.34 0.00	39.13 -1.34 0.00	39.30 -1.34 0.00	47.09 -1.46 0.00	58.41 -1.87 0.00	61.34 -2.09 0.00	59.02 -2.08 0.00	58.31 -2.05 0.00	57.65 -2.39 -0.20	52.68 -2.02 -0.20	51.38 -1.97 0.00	50.75 -1.95 0.00	48.69 -1.92 0.00	47.84 -1.99 -0.06	50.24 -2.03 -0.16	54.18 -2.17 -0.59	59.86 -2.29 -0.23	57.87 -2.28 -0.18	57.63 -2.34 -0.06	51.09 -1.91 0.00	45.25 -1.50 0.00	38.24 -1.26 0.00
SITHE____MASSENA 23902	40.58 0.00 0.00	40.54 -0.12 0.00	40.58 0.08 0.00	40.58 0.12 0.00	40.60 -0.04 0.00	48.25 -0.29 0.00	59.13 -1.15 0.00	62.29 -1.14 0.00	60.00 -1.10 0.00	59.45 -0.91 0.00	59.67 -0.18 0.00	53.96 -0.55 0.00	53.03 -0.32 0.00	52.33 -0.37 0.00	50.25 -0.35 0.00	49.62 -0.15 0.00	51.90 -0.21 0.00	55.32 -0.45 0.00	61.30 -0.62 0.00	59.43 -0.54 0.00	59.55 -0.36 0.00	52.25 -0.74 0.00	46.23 -0.51 0.00	39.46 -0.04 0.00
SITHE____OGDNSBRG 24021	41.31 0.73 0.00	41.15 0.49 0.00	41.23 0.73 0.00	41.23 0.77 0.00	41.25 0.61 0.00	49.08 0.53 0.00	60.21 -0.06 0.00	63.50 0.06 0.00	61.16 0.06 0.00	60.54 0.18 0.00	61.58 1.74 0.00	55.59 1.09 0.00	54.58 1.23 0.00	53.86 1.16 0.00	51.72 1.11 0.00	50.57 0.80 0.00	52.89 0.78 0.00	56.38 0.61 0.00	62.54 0.62 0.00	60.51 0.54 0.00	60.63 0.72 0.00	53.15 0.16 0.00	46.98 0.23 0.00	40.14 0.63 0.00
SITHE____STERLING 23777	41.19 0.61 0.00	41.19 0.53 0.00	40.99 0.49 0.00	40.95 0.49 0.00	41.17 0.53 0.00	49.42 0.87 0.00	61.96 1.69 0.00	65.27 1.84 0.00	62.81 1.71 0.00	61.99 1.63 0.00	61.26 1.32 -0.09	55.80 1.20 -0.09	54.42 1.07 0.00	53.70 1.00 0.00	51.57 0.96 0.00	50.65 0.85 -0.03	53.12 0.94 -0.08	57.16 1.12 -0.28	63.51 1.49 -0.11	61.37 1.32 -0.09	61.13 1.20 -0.03	54.00 1.01 0.00	47.54 0.79 0.00	40.06 0.55 0.00
SOUTH CAIRO____GT 23612	42.69 2.11 0.00	42.94 2.28 0.00	42.57 2.07 0.00	42.44 1.98 0.00	42.88 2.24 0.00	51.31 2.77 0.00	64.62 4.34 0.00	69.33 5.90 0.00	66.81 5.68 -0.03	65.91 5.55 0.00	68.76 5.39 -3.53	62.88 4.85 -3.52	58.00 4.64 0.00	57.28 4.58 0.00	55.04 4.40 -0.03	55.09 4.28 -1.04	59.62 4.59 -2.93	71.47 5.19 -10.52	72.05 5.94 -4.18	69.07 5.64 -3.46	66.53 5.45 -1.16	58.10 4.88 -0.23	50.58 3.51 -0.33	42.09 2.09 -0.50
SOUTH HAMPTN____IC 23720	66.46 5.60 -20.28	61.73 5.61 -15.46	61.59 5.31 -15.78	61.23 5.26 -15.51	61.60 5.49 -15.47	61.67 6.50 -6.62	72.13 8.68 -3.17	82.90 10.09 -9.38	78.93 8.06 -9.77	78.15 7.18 -10.61	82.08 7.12 -15.11	76.51 6.16 -15.85	84.51 5.82 -25.34	74.18 5.59 -15.89	73.10 5.26 -17.23	73.26 5.38 -18.11	85.01 5.78 -27.12	96.06 7.42 -32.88	98.80 9.29 -27.59	91.12 8.64 -22.51	85.37 8.57 -16.89	84.56 7.53 -24.05	64.89 6.08 -12.07	62.36 4.42 -18.43
SOUTHOLD____IC 23719	67.07 6.21 -20.28	62.30 6.18 -15.46	62.20 5.91 -15.78	61.80 5.83 -15.51	62.21 6.10 -15.47	62.44 7.28 -6.62	73.21 9.76 -3.17	84.17 11.35 -9.38	80.15 9.29 -9.77	79.29 8.33 -10.61	83.21 8.26 -15.11	77.49 7.14 -15.85	85.42 6.72 -25.34	75.13 6.53 -15.89	73.96 6.12 -17.23	74.11 6.22 -18.11	85.94 6.72 -27.12	97.18 8.53 -32.88	100.16 10.65 -27.59	92.32 9.84 -22.51	86.57 9.77 -16.89	85.57 8.53 -24.05	65.69 6.87 -12.07	62.95 5.02 -18.43
ST LAWRENCE____ 23600	40.14 -0.45 0.00	40.10 -0.57 0.00	40.18 -0.32 0.00	40.18 -0.28 0.00	40.16 -0.49 0.00	47.72 -0.83 0.00	58.53 -1.75 0.00	61.53 -1.90 0.00	59.33 -1.77 0.00	58.73 -1.63 0.00	58.89 -0.96 0.00	53.31 -1.20 0.00	52.39 -0.96 0.00	51.70 -1.00 0.00	49.65 -0.96 0.00	49.08 -0.70 0.00	51.27 -0.83 0.00	54.65 -1.12 0.00	60.49 -1.42 0.00	58.71 -1.26 0.00	58.83 -1.08 0.00	51.67 -1.32 0.00	45.72 -1.03 0.00	39.07 -0.43 0.00
STATION 5_MISC_HYD 23604	40.62 0.04 0.00	40.75 0.08 0.00	40.66 0.16 0.00	40.54 0.08 0.00	40.89 0.24 0.00	49.56 1.02 0.00	62.99 2.71 0.00	65.59 2.16 0.00	63.12 2.02 0.00	62.29 1.93 0.00	60.61 0.36 -0.40	55.67 0.76 -0.40	53.78 0.43 0.00	53.07 0.37 0.00	50.91 0.30 0.00	49.64 -0.25 -0.12	52.28 -0.16 -0.33	57.86 0.89 -1.20	63.70 1.30 -0.48	61.18 0.84 -0.37	60.32 0.30 -0.11	53.42 0.42 0.00	46.89 0.14 0.00	39.98 0.47 0.00
STURGEON_POOL_HYD 23609	42.94 2.35 0.00	43.23 2.56 0.00	42.81 2.31 0.00	42.73 2.27 0.00	43.12 2.48 0.00	51.60 3.06 0.00	64.92 4.64 0.00	69.59 6.15 0.00	67.05 5.93 -0.03	66.09 5.73 0.00	68.71 5.63 -3.23	62.74 5.01 -3.22	58.10 4.75 0.00	57.39 4.69 0.00	55.19 4.55 -0.03	55.21 4.48 -0.95	59.53 4.74 -2.69	70.70 5.30 -9.64	71.88 6.13 -3.83	68.76 5.82 -2.97	66.51 5.69 -0.91	58.08 5.09 0.00	50.63 3.88 0.00	41.91 2.41 0.00

SYRACUSE___POWER 24017	39.97 -0.61 0.00	39.97 -0.69 0.00	39.77 -0.73 0.00	39.73 -0.73 0.00	39.95 -0.69 0.00	47.96 -0.58 0.00	60.03 -0.24 0.00	63.12 -0.32 0.00	60.67 -0.43 0.00	59.88 -0.48 0.00	59.24 -0.90 -0.29	54.09 -0.71 -0.29	52.61 -0.75 0.00	51.91 -0.79 0.00	49.80 -0.81 0.00	48.91 -0.95 -0.09	51.41 -0.94 -0.24	55.80 -0.84 -0.87	61.52 -0.74 -0.34	59.40 -0.84 -0.27	59.03 -0.96 -0.08	52.25 -0.74 0.00	46.05 -0.70 0.00	38.91 -0.59 0.00
Stony___Brook 24151	65.08 4.22 -20.28	60.35 4.23 -15.46	60.30 4.01 -15.78	59.93 3.97 -15.51	60.26 4.15 -15.47	59.68 4.51 -6.62	69.35 5.91 -3.17	79.86 7.04 -9.38	76.31 5.44 -9.77	75.61 4.65 -10.61	79.68 4.73 -15.11	74.33 3.98 -15.85	82.38 3.68 -25.34	71.97 3.37 -15.89	70.98 3.14 -17.23	71.12 3.24 -18.11	82.77 3.54 -27.12	93.11 4.46 -32.88	95.39 5.88 -27.59	87.88 5.40 -22.51	82.73 5.93 -16.89	82.29 5.25 -24.05	63.11 4.30 -12.07	60.82 2.88 -18.43
UPPER HUDSON___HYD 24058	42.81 2.23 0.00	42.49 1.83 0.00	42.08 1.58 0.00	42.00 1.54 0.00	42.39 1.75 0.00	50.68 2.14 0.00	64.49 4.22 0.00	68.06 4.63 0.00	65.84 4.70 -0.03	64.76 4.41 0.00	68.26 4.25 -4.16	62.42 3.76 -4.15	57.41 4.05 0.00	56.65 3.95 0.00	54.44 3.80 -0.03	54.68 3.68 -1.23	59.26 3.70 -3.46	72.58 4.41 -12.41	71.68 4.83 -4.93	68.23 4.44 -3.83	65.28 4.19 -1.18	56.33 3.34 0.00	49.27 2.52 0.00	41.16 1.66 0.00
UPPER RAQUET___HYD 24056	40.99 0.41 0.00	40.75 0.08 0.00	40.79 0.28 0.00	40.78 0.32 0.00	40.81 0.16 0.00	48.54 0.00 0.00	59.19 -1.08 0.00	62.35 -1.08 0.00	60.06 -1.04 0.00	59.45 -0.91 0.00	59.91 0.06 0.00	54.23 -0.27 0.00	53.30 -0.05 0.00	52.59 -0.11 0.00	50.51 -0.10 0.00	50.02 0.25 0.00	52.37 0.26 0.00	55.65 -0.11 0.00	61.79 -0.12 0.00	59.61 -0.36 0.00	59.67 -0.24 0.00	52.57 -0.42 0.00	46.51 -0.23 0.00	39.70 0.20 0.00
VISCHER___FERRY HYD 24020	42.73 2.15 0.00	42.78 2.11 0.00	42.36 1.86 0.00	42.28 1.82 0.00	42.68 2.03 0.00	51.11 2.57 0.00	64.43 4.16 0.00	68.06 4.63 0.00	65.71 4.58 -0.03	64.70 4.35 0.00	68.07 4.19 -4.03	62.29 3.76 -4.02	57.09 3.73 0.00	56.39 3.69 0.00	54.18 3.54 -0.03	54.40 3.43 -1.19	59.00 3.54 -3.35	71.92 4.13 -12.03	71.28 4.58 -4.78	68.00 4.32 -3.71	65.24 4.19 -1.14	56.60 3.60 0.00	49.65 2.90 0.00	41.48 1.98 0.00
WADING RIVER_IC_1 23522	65.16 4.30 -20.28	60.43 4.31 -15.46	60.34 4.05 -15.78	59.97 4.01 -15.51	60.34 4.23 -15.47	59.97 4.81 -6.62	69.65 6.21 -3.17	80.05 7.23 -9.38	76.24 5.38 -9.77	75.49 4.53 -10.61	79.56 4.61 -15.11	74.28 3.92 -15.85	82.33 3.63 -25.34	72.07 3.48 -15.89	71.08 3.24 -17.23	71.22 3.33 -18.11	82.82 3.60 -27.12	93.39 4.74 -32.88	95.70 6.19 -27.59	88.18 5.70 -22.51	82.67 5.87 -16.89	82.29 5.25 -24.05	63.16 4.35 -12.07	60.98 3.04 -18.43
WADING RIVER_IC_2 23547	65.16 4.30 -20.28	60.43 4.31 -15.46	60.34 4.05 -15.78	59.97 4.01 -15.51	60.34 4.23 -15.47	59.97 4.81 -6.62	69.65 6.21 -3.17	80.05 7.23 -9.38	76.24 5.38 -9.77	75.49 4.53 -10.61	79.56 4.61 -15.11	74.28 3.92 -15.85	82.33 3.63 -25.34	72.07 3.48 -15.89	71.08 3.24 -17.23	71.22 3.33 -18.11	82.82 3.60 -27.12	93.39 4.74 -32.88	95.70 6.19 -27.59	88.18 5.70 -22.51	82.67 5.87 -16.89	82.29 5.25 -24.05	63.16 4.35 -12.07	60.98 3.04 -18.43
WADING RIVER_IC_3 23601	65.16 4.30 -20.28	60.43 4.31 -15.46	60.34 4.05 -15.78	59.97 4.01 -15.51	60.34 4.23 -15.47	59.97 4.81 -6.62	69.65 6.21 -3.17	80.05 7.23 -9.38	76.24 5.38 -9.77	75.49 4.53 -10.61	79.56 4.61 -15.11	74.28 3.92 -15.85	82.33 3.63 -25.34	72.07 3.48 -15.89	71.08 3.24 -17.23	71.22 3.33 -18.11	82.82 3.60 -27.12	93.39 4.74 -32.88	95.70 6.19 -27.59	88.18 5.70 -22.51	82.67 5.87 -16.89	82.29 5.25 -24.05	63.16 4.35 -12.07	60.98 3.04 -18.43
WALDEN___HYDRO 24148	42.81 2.23 0.00	43.02 2.36 0.00	42.65 2.15 0.00	42.56 2.10 0.00	42.96 2.32 0.00	51.36 2.82 0.00	64.62 4.34 0.00	69.14 5.71 0.00	66.56 5.44 -0.03	65.55 5.19 0.00	68.01 5.09 -3.07	62.15 4.58 -3.07	57.73 4.38 0.00	57.02 4.32 0.00	54.83 4.20 -0.03	54.91 4.23 -0.91	59.09 4.43 -2.56	69.84 4.91 -9.17	71.32 5.76 -3.65	68.03 5.46 -2.61	65.94 5.33 -0.70	57.48 4.72 0.23	50.02 3.60 0.33	41.22 2.21 0.50
WARRENSBURG____ 23737	42.90 2.31 0.00	42.54 1.87 0.00	42.12 1.62 0.00	42.04 1.58 0.00	42.43 1.79 0.00	50.77 2.23 0.00	64.62 4.34 0.00	68.13 4.69 0.00	65.96 4.83 -0.03	64.82 4.47 0.00	68.32 4.31 -4.16	62.53 3.87 -4.15	57.52 4.16 0.00	56.76 4.06 0.00	54.54 3.90 -0.03	54.78 3.78 -1.23	59.37 3.80 -3.46	72.64 4.46 -12.41	71.80 4.95 -4.93	68.35 4.56 -3.83	65.40 4.31 -1.18	56.44 3.44 0.00	49.32 2.57 0.00	41.20 1.70 0.00
WATERSIDE___6 8 9 23538	59.02 4.14 -14.30	56.61 4.27 -11.68	55.62 4.01 -11.11	53.15 3.97 -8.72	54.60 4.19 -9.77	58.22 5.10 -4.59	72.24 7.23 -4.73	78.82 8.37 -7.01	83.79 8.13 -14.57	84.16 7.97 -15.83	88.63 7.78 -21.00	83.64 7.03 -22.11	97.85 6.67 -37.83	83.06 6.64 -23.72	82.69 6.38 -25.71	82.67 6.32 -26.58	97.86 6.57 -39.18	107.63 7.42 -44.45	99.55 8.54 -29.08	81.38 8.10 -13.31	76.68 8.03 -8.74	72.35 7.21 -12.15	70.07 5.98 -17.34	69.81 4.15 -26.16
WEST BABYLON___IC 23714	65.24 4.38 -20.28	60.51 4.39 -15.46	60.46 4.17 -15.78	60.10 4.13 -15.51	60.42 4.31 -15.47	60.40 5.24 -6.62	70.68 7.23 -3.17	81.44 8.63 -9.38	77.95 7.09 -9.77	77.30 6.34 -10.61	81.30 6.34 -15.11	75.86 5.50 -15.85	83.87 5.18 -25.34	73.71 5.11 -15.89	72.70 4.86 -17.23	72.76 4.88 -18.11	84.33 5.11 -27.12	95.00 6.36 -32.88	97.37 7.86 -27.59	89.86 7.38 -22.51	84.23 7.43 -16.89	83.66 6.62 -24.05	64.19 5.38 -12.07	61.65 3.71 -18.43
WEST CANADA___HYD 24049	40.70 0.12 0.00	40.83 0.16 0.00	40.62 0.12 0.00	40.54 0.08 0.00	40.77 0.12 0.00	48.74 0.19 0.00	60.64 0.36 0.00	63.88 0.44 0.00	61.52 0.43 0.00	60.72 0.36 0.00	60.07 0.30 0.08	54.76 0.33 0.08	53.62 0.27 0.00	52.96 0.26 0.00	50.86 0.25 0.00	50.00 0.25 0.02	52.30 0.26 0.06	55.82 0.28 0.22	62.20 0.37 0.09	60.20 0.30 0.07	60.19 0.30 0.02	53.31 0.32 0.00	47.03 0.28 0.00	39.62 0.12 0.00
WESTERN_NY_WIND 24143	38.31 -2.27 0.00	38.39 -2.28 0.00	38.40 -2.11 0.00	38.32 -2.14 0.00	38.37 -2.28 0.00	46.36 -2.18 0.00	58.11 -2.17 0.00	61.02 -2.41 0.00	58.60 -2.51 0.00	57.88 -2.47 0.00	55.56 -4.79 -0.50	51.41 -3.60 -0.50	49.30 -4.05 0.00	48.85 -3.85 0.00	46.87 -3.74 0.00	44.84 -5.08 -0.15	47.26 -5.26 -0.42	52.75 -4.52 -1.50	57.81 -4.71 -0.60	55.64 -4.80 -0.46	54.84 -5.21 -0.14	49.02 -3.97 0.00	43.15 -3.60 0.00	36.78 -2.73 0.00
YORK___WARBASSE 23770	60.92 4.63 -15.71	58.25 4.76 -12.83	57.20 4.50 -12.20	54.49 4.45 -9.58	56.05 4.67 -10.73	59.30 5.73 -5.04	73.61 8.14 -5.20	80.52 9.39 -7.70	86.20 9.10 -16.00	86.74 8.99 -17.39	91.34 8.74 -22.76	86.33 7.85 -23.98	102.39 7.47 -41.56	86.19 7.43 -26.06	86.03 7.19 -28.24	85.95 7.07 -29.11	102.30 7.40 -42.79	112.04 8.36 -47.91	103.16 9.66 -31.59	83.62 9.18 -14.48	78.57 9.05 -9.62	73.26 8.11 -12.15	70.77 6.69 -17.34	70.29 4.62 -26.16