

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/05/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	55.40	55.40	50.37	48.31	53.75	66.36	81.85	89.45	99.12	126.16	107.31	103.72	103.10	103.37	102.44	101.86	100.62	101.35	99.48	104.47	105.05	91.82	73.40	69.40
24138	3.86	3.42	3.03	3.11	3.06	4.87	5.27	6.90	7.22	8.20	8.44	8.77	9.62	8.78	8.27	7.92	7.93	7.57	7.13	8.16	10.12	7.63	5.07	4.68
	-13.37	-14.40	-13.69	-10.25	-17.81	-13.23	-28.23	-25.02	-31.26	-47.88	-29.70	-21.22	-13.30	-21.44	-24.07	-27.94	-26.56	-30.21	-33.46	-29.99	-13.99	-24.15	-27.13	-23.71
74TH STREET_GT_1	55.48	55.44	50.40	48.38	53.78	66.46	81.95	90.96	104.92	147.97	115.80	110.96	110.09	112.20	112.34	112.66	110.18	110.12	107.18	110.05	109.73	95.20	74.95	69.53
24260	3.93	3.46	3.06	3.18	3.09	4.97	5.37	7.08	7.34	8.27	8.51	8.92	9.70	8.85	8.41	8.05	8.07	7.69	7.24	8.29	10.28	7.81	5.19	4.80
	-13.37	-14.40	-13.69	-10.25	-17.81	-13.23	-28.24	-26.35	-36.93	-69.62	-38.12	-28.32	-20.21	-30.19	-33.83	-38.61	-35.99	-38.85	-41.03	-35.44	-18.50	-27.35	-28.56	-23.71
74TH STREET_GT_2	55.48	55.44	50.40	48.38	53.78	66.46	81.95	90.96	104.92	147.97	115.80	110.96	110.09	112.20	112.34	112.66	110.18	110.12	107.18	110.05	109.73	95.20	74.95	69.53
24261	3.93	3.46	3.06	3.18	3.09	4.97	5.37	7.08	7.34	8.27	8.51	8.92	9.70	8.85	8.41	8.05	8.07	7.69	7.24	8.29	10.28	7.81	5.19	4.80
	-13.37	-14.40	-13.69	-10.25	-17.81	-13.23	-28.24	-26.35	-36.93	-69.62	-38.12	-28.32	-20.21	-30.19	-33.83	-38.61	-35.99	-38.85	-41.03	-35.44	-18.50	-27.35	-28.56	-23.71
ADK HUDSON___FALLS	58.19	58.75	53.59	50.61	57.87	68.37	88.19	90.73	93.21	92.17	94.95	91.51	88.96	88.18	85.81	84.27	84.75	88.44	90.35	98.49	96.00	88.06	75.53	73.94
24011	2.90	2.74	2.42	2.55	2.20	3.18	3.72	3.91	4.06	4.91	4.84	5.01	5.77	5.34	4.70	4.16	3.77	3.75	4.01	4.84	6.31	3.60	2.51	2.58
	-17.11	-18.43	-17.52	-13.12	-22.79	-16.93	-36.12	-29.29	-28.49	-17.19	-20.93	-12.77	-3.01	-9.69	-11.02	-14.12	-14.86	-21.12	-27.45	-27.33	-8.74	-24.41	-31.82	-30.33
ADK RESOURCE___RCVRY	58.19	58.75	53.59	50.61	57.87	68.37	88.19	90.73	93.21	92.17	94.95	91.51	88.96	88.18	85.81	84.27	84.75	88.44	90.35	98.49	96.00	88.06	75.53	73.94
23798	2.90	2.74	2.42	2.55	2.20	3.18	3.72	3.91	4.06	4.91	4.84	5.01	5.77	5.34	4.70	4.16	3.77	3.75	4.01	4.84	6.31	3.60	2.51	2.58
	-17.11	-18.43	-17.52	-13.12	-22.79	-16.93	-36.12	-29.29	-28.49	-17.19	-20.93	-12.77	-3.01	-9.69	-11.02	-14.12	-14.86	-21.12	-27.45	-27.33	-8.74	-24.41	-31.82	-30.33
ADK S GLENS___FALLS	58.19	58.75	53.59	50.61	57.87	68.37	88.19	90.73	93.21	92.17	94.95	91.51	88.96	88.18	85.81	84.27	84.75	88.44	90.35	98.49	96.00	88.06	75.53	73.94
24028	2.90	2.74	2.42	2.55	2.20	3.18	3.72	3.91	4.06	4.91	4.84	5.01	5.77	5.34	4.70	4.16	3.77	3.75	4.01	4.84	6.31	3.60	2.51	2.58
	-17.11	-18.43	-17.52	-13.12	-22.79	-16.93	-36.12	-29.29	-28.49	-17.19	-20.93	-12.77	-3.01	-9.69	-11.02	-14.12	-14.86	-21.12	-27.45	-27.33	-8.74	-24.41	-31.82	-30.33
ADK_NYS___DAM	56.94	57.41	52.20	49.54	56.62	66.87	85.67	88.26	90.29	89.28	91.99	88.75	86.63	85.52	83.43	82.06	82.71	86.25	88.29	95.86	92.70	86.11	73.93	72.34
23527	2.10	1.88	1.48	1.82	1.55	2.12	2.13	2.19	1.88	2.45	2.42	2.58	3.53	2.93	2.59	2.31	2.12	2.10	2.65	2.92	3.24	2.28	1.73	1.76
	-16.67	-17.95	-17.07	-12.78	-22.20	-16.49	-35.19	-28.54	-27.76	-16.75	-20.40	-12.45	-2.93	-9.44	-10.73	-13.76	-14.47	-20.57	-26.75	-26.62	-8.52	-23.78	-31.00	-29.55
AIR_PRODUCTS___DRP	56.16	56.73	52.10	49.04	56.16	65.98	85.15	88.03	90.51	88.96	91.78	88.36	85.22	84.66	82.77	81.61	82.46	85.95	87.39	94.94	91.73	85.69	73.59	71.86
24190	1.15	1.01	1.21	1.19	0.85	1.06	1.26	1.67	1.82	1.96	2.01	2.06	2.08	1.98	1.82	1.72	1.72	1.59	1.47	1.72	2.19	1.62	1.07	0.98
	-16.84	-18.14	-17.24	-12.91	-22.43	-16.66	-35.55	-28.83	-28.05	-16.92	-20.60	-12.57	-2.96	-9.53	-10.84	-13.90	-14.62	-20.78	-27.02	-26.89	-8.60	-24.02	-31.32	-29.85
ALBANY___1	56.16	56.73	52.10	49.04	56.16	65.98	85.15	88.03	90.51	88.96	91.78	88.36	85.22	84.66	82.77	81.61	82.46	85.95	87.39	94.94	91.73	85.69	73.59	71.86
23571	1.15	1.01	1.21	1.19	0.85	1.06	1.26	1.67	1.82	1.96	2.01	2.06	2.08	1.98	1.82	1.72	1.72	1.59	1.47	1.72	2.19	1.62	1.07	0.98
	-16.84	-18.14	-17.24	-12.91	-22.43	-16.66	-35.55	-28.83	-28.05	-16.92	-20.60	-12.57	-2.96	-9.53	-10.84	-13.90	-14.62	-20.78	-27.02	-26.89	-8.60	-24.02	-31.32	-29.85
ALBANY___2	56.16	56.73	52.10	49.04	56.16	65.98	85.15	88.03	90.51	88.96	91.78	88.36	85.22	84.66	82.77	81.61	82.46	85.95	87.39	94.94	91.73	85.69	73.59	71.86
23572	1.15	1.01	1.21	1.19	0.85	1.06	1.26	1.67	1.82	1.96	2.01	2.06	2.08	1.98	1.82	1.72	1.72	1.59	1.47	1.72	2.19	1.62	1.07	0.98
	-16.84	-18.14	-17.24	-12.91	-22.43	-16.66	-35.55	-28.83	-28.05	-16.92	-20.60	-12.57	-2.96	-9.53	-10.84	-13.90	-14.62	-20.78	-27.02	-26.89	-8.60	-24.02	-31.32	-29.85
ALBANY___3	56.16	56.73	52.10	49.04	56.16	65.98	85.15	88.03	90.51	88.96	91.78	88.36	85.22	84.66	82.77	81.61	82.46	85.95	87.39	94.94	91.73	85.69	73.59	71.86
23573	1.15	1.01	1.21	1.19	0.85	1.06	1.26	1.67	1.82	1.96	2.01	2.06	2.08	1.98	1.82	1.72	1.72	1.59	1.47	1.72	2.19	1.62	1.07	0.98
	-16.84	-18.14	-17.24	-12.91	-22.43	-16.66	-35.55	-28.83	-28.05	-16.92	-20.60	-12.57	-2.96	-9.53	-10.84	-13.90	-14.62	-20.78	-27.02	-26.89	-8.60	-24.02	-31.32	-29.85
ALBANY___4	56.16	56.73	52.10	49.04	56.16	65.98	85.15	88.03	90.51	88.96	91.78	88.36	85.22	84.66	82.77	81.61	82.46	85.95	87.39	94.94	91.73	85.69	73.59	71.86
23574	1.15	1.01	1.21	1.19	0.85	1.06	1.26	1.67	1.82	1.96	2.01	2.06	2.08	1.98	1.82	1.72	1.72	1.59	1.47	1.72	2.19	1.62	1.07	0.98
	-16.84	-18.14	-17.24	-12.91	-22.43	-16.66	-35.55	-28.83	-28.05	-16.92	-20.60	-12.57	-2.96	-9.53	-10.84	-13.90	-14.62	-20.78	-27.02	-26.89	-8.60	-24.02	-31.32	-29.85

ALCOA_RYNLDS___DRP 24188	37.07 -1.11 0.00	37.01 -0.56 0.00	32.77 -0.87 0.00	34.03 -0.91 0.00	32.02 -0.85 0.00	47.48 -0.77 0.00	46.99 -1.35 0.00	55.00 -2.53 0.00	35.36 -2.55 22.74	67.63 -2.45 0.00	65.85 -3.32 0.00	71.29 -2.43 0.00	76.97 -3.21 0.00	70.23 -2.93 0.00	67.30 -2.80 0.00	63.35 -2.64 0.00	63.48 -2.64 0.00	61.48 -2.10 0.00	57.01 -1.88 0.00	64.06 -2.25 0.00	77.95 -2.99 0.00	57.23 -2.82 0.00	39.63 -1.57 0.00	39.83 -1.19 0.00
ALLEGHENY___COGEN 23514	39.96 -0.57 -2.35	38.91 -1.20 -2.53	35.42 -0.64 -2.41	36.15 -0.59 -1.80	35.35 -0.66 -3.13	49.08 -1.50 -2.33	52.58 -0.73 -4.96	62.93 1.38 -4.02	65.78 1.21 -3.91	73.63 1.19 -2.36	74.06 2.01 -2.88	76.51 1.03 -1.76	82.11 1.52 -0.41	76.02 1.54 -1.33	72.95 1.33 -1.51	69.25 1.32 -1.94	69.16 0.99 -2.04	66.86 0.38 -2.90	63.02 0.35 -3.77	70.94 0.86 -3.75	83.44 1.30 -1.20	64.90 1.50 -3.35	46.14 0.58 -4.37	44.65 -0.53 -4.17
AMERICAN_REF_FUEL 24010	37.52 -2.75 -2.09	36.22 -3.61 -2.25	33.10 -2.69 -2.14	33.96 -2.59 -1.60	33.26 -2.40 -2.79	45.26 -5.07 -2.07	47.30 -5.46 -4.42	57.31 -3.80 -3.58	60.19 -3.94 -3.48	67.42 -4.77 -2.10	67.72 -4.01 -2.56	69.98 -5.31 -1.56	75.65 -4.89 -0.37	70.09 -4.24 -1.18	67.24 -4.21 -1.35	63.83 -3.89 -1.73	63.64 -4.30 -1.82	61.71 -4.45 -2.58	57.48 -4.77 -3.36	64.69 -4.97 -3.34	75.62 -6.39 -1.07	59.31 -3.72 -2.98	42.45 -2.64 -3.89	41.20 -3.53 -3.71
ARTHUR_KILL_GT_1 23520	55.26 3.70 -13.38	55.30 3.31 -14.41	50.28 2.93 -13.70	48.28 3.07 -10.26	53.72 3.02 -17.82	66.32 4.83 -13.24	82.05 5.46 -28.24	91.53 7.65 -26.35	104.67 7.10 -36.93	147.41 7.71 -69.62	115.18 7.89 -38.12	110.30 8.26 -28.32	109.37 8.98 -20.21	112.20 8.85 -30.19	112.90 8.97 -33.83	113.19 8.58 -38.61	109.59 7.47 -35.99	109.87 7.44 -38.85	106.94 7.01 -41.03	110.38 8.62 -35.44	109.65 10.20 -18.50	95.20 7.81 -27.35	88.36 5.48 -41.68	69.71 4.96 -23.73
ARTHUR_KILL_2 23512	55.26 3.70 -13.38	55.30 3.31 -14.41	50.28 2.93 -13.70	48.28 3.07 -10.26	53.72 3.02 -17.82	66.32 4.83 -13.24	82.05 5.46 -28.24	91.53 7.65 -26.35	104.67 7.10 -36.93	147.41 7.71 -69.62	115.18 7.89 -38.12	110.30 8.26 -28.32	109.37 8.98 -20.21	112.20 8.85 -30.19	112.90 8.97 -33.83	113.19 8.58 -38.61	109.59 7.47 -35.99	109.87 7.44 -38.85	106.94 7.01 -41.03	110.38 8.62 -35.44	109.65 10.20 -18.50	95.20 7.81 -27.35	88.36 5.48 -41.68	69.71 4.96 -23.73
ARTHUR_KILL_3 23513	55.33 3.78 -13.37	55.33 3.34 -14.40	50.27 2.93 -13.69	48.24 3.04 -10.25	53.65 2.96 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.62 6.73 -26.36	104.68 7.10 -36.93	147.68 7.99 -69.61	115.51 8.23 -38.11	110.60 8.55 -28.32	109.78 9.38 -20.22	111.84 8.49 -30.20	111.93 7.99 -33.83	112.27 7.66 -38.62	109.86 7.74 -36.00	109.81 7.37 -38.86	106.89 6.95 -41.04	109.66 7.89 -35.45	109.49 10.04 -18.51	94.97 7.57 -27.35	87.91 5.03 -41.69	69.39 4.64 -23.74
ASHOKAN____ 23654	55.70 3.09 -14.43	55.98 2.86 -15.55	50.95 2.52 -14.78	48.63 2.62 -11.07	54.64 2.53 -19.23	66.49 3.96 -14.28	83.22 4.40 -30.48	88.17 5.93 -24.72	90.88 6.19 -24.04	91.87 7.29 -14.50	94.24 7.40 -17.66	92.39 7.89 -10.78	91.37 8.66 -2.54	89.15 7.83 -8.17	86.76 7.36 -9.29	84.97 7.06 -11.91	85.80 7.14 -12.53	88.26 6.87 -17.82	88.42 6.36 -23.16	96.80 7.43 -23.06	97.63 9.31 -7.38	87.61 6.97 -20.59	72.54 4.49 -26.85	70.47 3.86 -25.59
ASTORIA_EAST_ENERGY_CC1 323581	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.45 6.90 -23.02	90.54 7.10 -22.79	93.52 7.99 -15.45	94.48 8.16 -17.14	92.84 8.48 -10.64	92.46 9.30 -2.99	90.09 8.56 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.34 7.74 -12.48	88.40 7.50 -17.32	88.14 7.07 -22.17	96.35 8.16 -21.88	98.24 10.04 -7.26	86.94 7.51 -19.38	71.32 5.11 -25.02	69.58 4.84 -23.72
ASTORIA_EAST_ENERGY_CC2 323582	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.52 7.99 -15.45	94.48 8.16 -17.14	92.84 8.48 -10.64	92.46 9.30 -2.99	90.09 8.56 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT2_1 24094	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT2_2 24095	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT2_3 24096	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT2_4 24097	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT3_1 24098	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT3_2 24099	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT3_3 24100	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72

ASTORIA_GT3_4 24101	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT4_1 24102	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT4_2 24103	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT4_3 24104	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT4_4 24105	55.76 4.20 -13.38	55.75 3.76 -14.41	50.68 3.33 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.80 5.31 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.81 8.20 -9.51	85.87 7.85 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.58 4.84 -23.72
ASTORIA_GT_1 23523	55.64 4.08 -13.38	55.64 3.65 -14.41	50.58 3.23 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.10 5.51 -28.24	91.13 7.25 -26.35	105.04 7.46 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.27 8.92 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	88.19 5.31 -41.68	69.71 4.96 -23.73
ASTORIA_GT_10 24110	55.64 4.08 -13.38	55.64 3.65 -14.41	50.58 3.23 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.10 5.51 -28.24	91.13 7.25 -26.35	105.04 7.46 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.27 8.92 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.4				

ASTORIA___5 23518	55.76	55.75	50.68	48.63	53.99	66.80	81.96	87.50	90.60	93.59	94.48	92.92	92.54	90.16	87.81	85.87	86.41	88.46	88.20	96.42	98.32	87.00	71.36	69.58
	4.20	3.76	3.33	3.42	3.29	5.31	5.37	6.96	7.16	8.06	8.16	8.55	9.38	8.63	8.20	7.85	7.80	7.57	7.13	8.22	10.12	7.57	5.15	4.84
	-13.38	-14.41	-13.70	-10.26	-17.82	-13.24	-28.24	-23.02	-22.79	-15.45	-17.14	-10.64	-2.99	-8.38	-9.51	-12.02	-12.48	-17.32	-22.17	-21.88	-7.26	-19.38	-25.02	-23.72
ATHENS_STG_1 23668	54.98	55.38	50.51	48.05	54.29	65.38	82.20	86.36	88.85	88.89	91.32	88.99	87.35	85.71	83.64	82.05	82.83	85.49	86.09	93.84	93.21	84.91	71.23	69.55
	1.99	1.84	1.68	1.75	1.68	2.46	2.56	3.45	3.52	3.92	4.01	4.20	4.57	4.17	4.00	3.83	3.84	3.62	3.42	3.85	4.69	3.72	2.47	2.26
	-14.82	-15.96	-15.18	-11.36	-19.74	-14.66	-31.29	-25.38	-24.68	-14.89	-18.13	-11.07	-2.61	-8.39	-9.54	-12.23	-12.87	-18.29	-23.78	-23.67	-7.57	-21.14	-27.57	-26.28
ATHENS_STG_2 23670	54.98	55.38	50.51	48.05	54.29	65.38	82.20	86.36	88.85	88.89	91.32	88.99	87.35	85.71	83.64	82.05	82.83	85.49	86.09	93.84	93.21	84.91	71.23	69.55
	1.99	1.84	1.68	1.75	1.68	2.46	2.56	3.45	3.52	3.92	4.01	4.20	4.57	4.17	4.00	3.83	3.84	3.62	3.42	3.85	4.69	3.72	2.47	2.26
	-14.82	-15.96	-15.18	-11.36	-19.74	-14.66	-31.29	-25.38	-24.68	-14.89	-18.13	-11.07	-2.61	-8.39	-9.54	-12.23	-12.87	-18.29	-23.78	-23.67	-7.57	-21.14	-27.57	-26.28
ATHENS_STG_3 23677	54.98	55.38	50.51	48.05	54.29	65.38	82.20	86.36	88.85	88.89	91.32	88.99	87.35	85.71	83.64	82.05	82.83	85.49	86.09	93.84	93.21	84.91	71.23	69.55
	1.99	1.84	1.68	1.75	1.68	2.46	2.56	3.45	3.52	3.92	4.01	4.20	4.57	4.17	4.00	3.83	3.84	3.62	3.42	3.85	4.69	3.72	2.47	2.26
	-14.82	-15.96	-15.18	-11.36	-19.74	-14.66	-31.29	-25.38	-24.68	-14.89	-18.13	-11.07	-2.61	-8.39	-9.54	-12.23	-12.87	-18.29	-23.78	-23.67	-7.57	-21.14	-27.57	-26.28
BARRETT_IC_1 23704	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_10 23701	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_11 23702	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_12 23703	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_2 23705	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_3 23706	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_4 23707	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_5 23708	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_6 23709	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_7 23710	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_8 23711	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27
BARRETT_IC_9 23700	72.66	58.55	50.95	48.98	54.36	73.43	81.62	87.85	95.27	95.12	97.85	96.32	92.95	92.98	90.11	89.87	93.58	95.17	94.43	118.86	104.46	91.22	89.39	77.66
	4.35	4.06	3.60	3.77	3.65	5.40	5.03	7.31	7.28	8.48	8.44	8.92	9.78	9.07	8.62	8.25	8.33	7.69	7.36	8.36	10.52	7.87	5.44	5.37
	-30.13	-16.91	-13.71	-10.26	-17.84	-19.78	-28.24	-23.02	-27.34	-16.56	-20.24	-13.67	-2.99	-10.76	-11.38	-15.63	-19.13	-23.90	-28.17	-44.18	-13.00	-23.30	-42.76	-31.27

BARRETT___1 23545	72.66 4.35 -30.13	58.55 4.06 -16.91	50.95 3.60 -13.71	48.98 3.77 -10.26	54.36 3.65 -17.84	73.43 5.40 -19.78	81.62 5.03 -28.24	87.85 7.31 -23.02	95.27 7.28 -27.34	95.12 8.48 -16.56	97.85 8.44 -20.24	96.32 8.92 -13.67	92.95 9.78 -2.99	92.98 9.07 -10.76	90.11 8.62 -11.38	89.87 8.25 -15.63	93.58 8.33 -19.13	95.17 7.69 -23.90	94.43 7.36 -28.17	118.86 8.36 -44.18	104.46 10.52 -13.00	91.22 7.87 -23.30	89.39 5.44 -42.76	77.66 5.37 -31.27
BARRETT___2 23546	72.66 4.35 -30.13	58.55 4.06 -16.91	50.95 3.60 -13.71	48.98 3.77 -10.26	54.36 3.65 -17.84	73.43 5.40 -19.78	81.62 5.03 -28.24	87.85 7.31 -23.02	95.27 7.28 -27.34	95.12 8.48 -16.56	97.85 8.44 -20.24	96.32 8.92 -13.67	92.95 9.78 -2.99	92.98 9.07 -10.76	90.11 8.62 -11.38	89.87 8.25 -15.63	93.58 8.33 -19.13	95.17 7.69 -23.90	94.43 7.36 -28.17	118.86 8.36 -44.18	104.46 10.52 -13.00	91.22 7.87 -23.30	89.39 5.44 -42.76	77.66 5.37 -31.27
BEAVER RIVER___HYD 24048	36.12 -2.06 0.00	35.74 -1.84 0.00	32.03 -1.62 0.00	33.27 -1.68 0.00	31.27 -1.61 0.00	45.70 -2.56 0.00	47.14 -1.21 0.00	55.46 -2.07 0.00	59.19 -1.46 0.00	67.70 -2.38 0.00	66.41 -2.77 0.00	71.14 -2.58 0.00	74.96 -5.21 0.00	68.18 -4.97 0.00	65.40 -4.70 0.00	61.31 -4.69 0.00	61.10 -5.03 0.00	60.27 -3.31 0.00	57.19 -1.71 0.00	64.46 -1.86 0.00	77.54 -3.40 0.00	56.81 -3.24 0.00	39.47 -1.73 0.00	38.89 -2.13 0.00
BEEBEE_GT_13 23619	37.16 -2.67 -1.65	36.54 -2.82 -1.78	33.39 -1.95 -1.69	34.32 -1.89 -1.27	33.34 -1.74 -2.20	45.93 -3.96 -1.64	48.45 -3.38 -3.49	58.00 -2.36 -2.83	60.55 -2.85 -2.75	69.22 -2.52 -1.66	69.05 -2.14 -2.02	72.01 -2.95 -1.23	77.82 -2.65 -0.29	71.75 -2.34 -0.94	68.85 -2.31 -1.06	65.18 -2.18 -1.36	65.11 -2.45 -1.44	62.82 -2.80 -2.04	58.67 -2.89 -2.65	65.84 -3.12 -2.64	78.31 -3.48 -0.84	59.89 -2.52 -2.36	42.13 -2.14 -3.08	41.16 -2.79 -2.93
BETHLEHEM___GRP 23843	56.16 1.15 -16.84	56.73 1.01 -18.14	52.10 1.21 -17.24	49.04 1.19 -12.91	56.16 0.85 -22.43	65.98 1.06 -16.66	85.15 1.26 -35.55	88.03 1.67 -28.83	90.51 1.82 -28.05	88.96 1.96 -16.92	91.78 2.01 -20.60	88.36 2.06 -12.57	85.22 2.08 -2.96	84.66 1.98 -9.53	82.77 1.82 -10.84	81.61 1.72 -13.90	82.46 1.72 -14.62	85.95 1.59 -20.78	87.39 1.47 -27.02	94.94 1.72 -26.89	91.73 2.19 -8.60	85.69 1.62 -24.02	73.59 1.07 -31.32	71.86 0.98 -29.85
BETHLEHEM___GS1 323560	56.16 1.15 -16.84	56.73 1.01 -18.14	52.10 1.21 -17.24	49.04 1.19 -12.91	56.16 0.85 -22.43	65.98 1.06 -16.66	85.15 1.26 -35.55	88.03 1.67 -28.83	90.51 1.82 -28.05	88.96 1.96 -16.92	91.78 2.01 -20.60	88.36 2.06 -12.57	85.22 2.08 -2.96	84.66 1.98 -9.53	82.77 1.82 -10.84	81.61 1.72 -13.90	82.46 1.72 -14.62	85.95 1.59 -20.78	87.39 1.47 -27.02	94.94 1.72 -26.89	91.73 2.19 -8.60	85.69 1.62 -24.02	73.59 1.07 -31.32	71.86 0.98 -29.85
BETHLEHEM___GS2 323561	56.16 1.15 -16.84	56.73 1.01 -18.14	52.10 1.21 -17.24	49.04 1.19 -12.91	56.16 0.85 -22.43	65.98 1.06 -16.66	85.15 1.26 -35.55	88.03 1.67 -28.83	90.51 1.82 -28.05	88.96 1.96 -16.92	91.78 2.01 -20.60	88.36 2.06 -12.57	85.22 2.08 -2.96	84.66 1.98 -9.53	82.77 1.82 -10.84	81.61 1.72 -13.90	82.46 1.72 -14.62	85.95 1.59 -20.78	87.39 1.47 -27.02	94.94 1.72 -26.89	91.73 2.19 -8.60	85.69 1.62 -24.02	73.59 1.07 -31.32	71.86 0.98 -29.85
BETHLEHEM___GS3 323562	56.16 1.15 -16.84	56.73 1.01 -18.14	52.10 1.21 -17.24	49.04 1.19 -12.91	56.16 0.85 -22.43	65.98 1.06 -16.66	85.15 1.26 -35.55	88.03 1.67 -28.83	90.51 1.82 -28.05	88.96 1.96 -16.92	91.78 2.01 -20.60	88.36 2.06 -12.57	85.22 2.08 -2.96	84.66 1.98 -9.53	82.77 1.82 -10.84	81.61 1.72 -13.90	82.46 1.72 -14.62	85.95 1.59 -20.78	87.39 1.47 -27.02	94.94 1.72 -26.89	91.73 2.19 -8.60	85.69 1.62 -24.02	73.59 1.07 -31.32	71.86 0.98 -29.85
BETHLEHEM___STEEL 23779	37.79 -2.63 -2.25	36.47 -3.53 -2.42	33.36 -2.59 -2.30	34.18 -2.48 -1.72	33.50 -2.37 -2.99	45.65 -4.83 -2.22	48.30 -4.79 -4.74	58.50 -2.88 -3.85	61.30 -3.09 -3.74	68.41 -3.92 -2.26	68.95 -2.97 -2.75	70.98 -4.42 -1.68	76.56 -4.01 -0.40	70.99 -3.44 -1.27	68.11 -3.43 -1.45	64.68 -3.17 -1.85	64.57 -3.50 -1.95	62.60 -3.75 -2.77	58.56 -3.95 -3.60	65.86 -4.05 -3.59	76.99 -5.10 -1.15	60.49 -2.76 -3.20	43.23 -2.14 -4.18	41.76 -3.24 -3.98
BETHPAGE_CC_5 323564	72.89 4.58 -30.13	58.74 4.25 -16.91	51.16 3.80 -13.71	49.16 3.95 -10.26	54.56 3.85 -17.84	73.72 5.69 -19.78	81.91 5.32 -28.24	88.66 8.11 -23.02	96.17 8.19 -27.34	96.17 9.53 -16.56	98.89 9.48 -20.24	97.35 9.95 -13.67	94.15 10.98 -2.99	94.00 10.10 -10.76	91.16 9.67 -11.38	90.80 9.17 -15.63	94.51 9.26 -19.13	95.99 8.52 -23.90	95.07 8.01 -28.17	119.59 9.09 -44.18	105.43 11.49 -13.00	91.94 8.59 -23.30	89.68 5.73 -42.76	77.62 5.33 -31.27
BINGHAMTON___COGEN 23790	42.68 -0.11 -4.62	42.18 -0.38 -4.97	38.24 -0.13 -4.73	38.27 -0.21 -3.54	38.67 -0.36 -6.15	52.34 -0.48 -4.57	58.29 0.19 -9.75	66.76 1.32 -7.91	69.50 1.15 -7.69	75.49 0.77 -4.64	76.28 1.45 -5.65	77.99 0.81 -3.45	81.95 0.96 -0.81	76.79 1.02 -2.62	73.99 0.91 -2.97	70.73 0.92 -3.81	70.93 0.79 -4.01	69.72 0.45 -5.70	66.90 0.59 -7.41	74.62 0.93 -7.38	84.76 1.46 -2.36	68.20 1.56 -6.59	50.49 0.70 -8.59	49.17 -0.04 -8.19
BLACK RIVER___HYD 24047	35.89 -2.67 -0.39	35.55 -2.44 -0.42	31.86 -2.19 -0.40	33.00 -2.24 -0.30	31.26 -2.14 -0.52	45.36 -3.28 -0.38	47.52 -1.64 -0.82	55.66 -2.53 -0.67	59.36 -1.94 -0.65	67.53 -2.94 -0.39	66.47 -3.18 -0.48	70.70 -3.32 -0.29	74.15 -6.09 -0.07	67.59 -5.78 -0.22	64.88 -5.47 -0.25	60.84 -5.48 -0.32	60.71 -5.75 -0.34	59.92 -4.13 -0.48	57.17 -2.36 -0.62	64.42 -2.52 -0.62	77.01 -4.13 -0.20	56.82 -3.78 -0.55	39.69 -2.22 -0.72	38.96 -2.75 -0.69
BLUE_CIRC_CHEM_DRP 24182	56.30 1.45 -16.67	56.93 1.39 -17.96	52.07 1.35 -17.08	49.06 1.33 -12.79	56.30 1.22 -22.21	66.44 1.69 -16.50	85.44 1.89 -35.21	88.67 2.59 -28.55	91.15 2.73 -27.77	89.78 2.94 -16.75	92.69 3.11 -20.40	89.35 3.17 -12.45	86.48 3.37 -2.93	85.67 3.07 -9.44	83.78 2.94 -10.74	82.53 2.77 -13.76	83.38 2.78 -14.48	86.83 2.67 -20.58	88.07 2.41 -26.76	95.74 2.79 -26.63	92.94 3.48 -8.52	86.54 2.70 -23.79	73.94 1.73 -31.02	72.18 1.60 -29.56
BOC_GAS_DRP 24189	56.39 1.37 -16.84	57.03 1.32 -18.14	52.21 1.31 -17.24	49.15 1.29 -12.91	56.49 1.18 -22.43	66.51 1.59 -16.66	85.64 1.74 -35.56	88.72 2.36 -28.84	91.19 2.49 -28.05	89.66 2.66 -16.92	92.55 2.77 -20.61	89.18 2.88 -12.58	86.18 3.05 -2.96	85.47 2.78 -9.54	83.68 2.73 -10.84	82.47 2.57 -13.90	83.33 2.58 -14.62	86.78 2.42 -20.79	88.16 2.24 -27.02	95.74 2.52 -26.90	92.71 3.16 -8.61	86.54 2.46 -24.02	74.17 1.65 -31.32	72.35 1.48 -29.86
BORALEX_4TH_BRANCH 23824	56.94 2.10 -16.67	57.41 1.88 -17.95	52.20 1.48 -17.07	49.54 1.82 -12.78	56.62 1.55 -22.20	66.87 2.12 -16.49	85.67 2.13 -35.19	88.26 2.19 -28.54	90.29 1.88 -27.76	89.28 2.45 -16.75	91.99 2.42 -20.40	88.75 2.58 -12.45	86.63 3.53 -2.93	85.52 2.93 -9.44	83.43 2.59 -10.73	82.06 2.31 -13.76	82.71 2.12 -14.47	86.25 2.10 -20.57	88.29 2.65 -26.75	95.86 2.92 -26.62	92.70 3.24 -8.52	86.11 2.28 -23.78	73.93 1.73 -31.00	72.34 1.76 -29.55
BOWLINE___1 23526	54.48 3.25 -13.05	54.53 2.89 -14.06	49.57 2.56 -13.37	47.61 2.66 -10.01	52.96 2.70 -17.39	65.47 4.29 -12.92	80.55 4.64 -27.57	86.04 6.16 -22.36	88.76 6.37 -21.75	90.41 7.22 -13.12	92.55 7.40 -15.98	91.22 7.74 -9.75	90.89 8.42 -2.30	88.23 7.68 -7.39	85.80 7.29 -8.41	83.76 7.00 -10.78	84.40 6.94 -11.34	86.37 6.68 -16.11	86.15 6.30 -20.95	94.40 7.23 -20.85	96.44 8.82 -6.67	85.34 6.67 -18.62	69.85 4.37 -24.28	68.15 3.98 -23.15

BOWLINE___2 23595	54.48 3.25 -13.06	54.54 2.89 -14.06	49.58 2.56 -13.37	47.65 2.69 -10.01	52.96 2.70 -17.39	65.47 4.29 -12.92	80.56 4.64 -27.57	86.04 6.16 -22.36	88.77 6.37 -21.75	90.42 7.22 -13.12	92.55 7.40 -15.98	91.22 7.74 -9.75	90.97 8.50 -2.30	88.23 7.68 -7.39	85.80 7.29 -8.41	83.77 7.00 -10.78	84.47 7.01 -11.34	86.37 6.68 -16.12	86.15 6.30 -20.95	94.40 7.23 -20.85	96.44 8.82 -6.67	85.34 6.67 -18.63	69.85 4.37 -24.29	68.15 3.98 -23.15
BROOKHAVEN___DRP 24191	73.11 4.81 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.50 6.47 -19.78	82.05 5.46 -28.24	89.64 9.09 -23.02	97.69 9.70 -27.34	97.64 11.00 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.75 12.59 -2.99	95.61 11.70 -10.76	92.56 11.08 -11.38	92.25 10.63 -15.63	96.16 10.91 -19.13	97.45 9.98 -23.90	96.14 9.07 -28.17	121.04 10.54 -44.18	107.38 13.44 -13.00	93.26 9.91 -23.30	90.26 6.30 -42.76	77.54 5.25 -31.27
BROOKLYN_NAVY_YARD 23515	55.25 3.70 -13.37	55.21 3.23 -14.40	50.20 2.86 -13.69	48.13 2.94 -10.25	53.58 2.89 -17.81	66.17 4.68 -13.23	81.66 5.08 -28.23	87.15 6.62 -23.01	90.35 6.91 -22.79	93.37 7.85 -15.44	94.33 8.02 -17.13	92.76 8.40 -10.63	92.30 9.14 -2.98	89.86 8.34 -8.37	87.53 7.92 -9.50	85.53 7.52 -12.01	86.14 7.54 -12.47	88.14 7.25 -17.31	87.89 6.83 -22.16	96.01 7.83 -21.87	97.91 9.71 -7.25	86.81 7.39 -19.37	71.11 4.90 -25.01	69.32 4.59 -23.71
BROOKLYN___ARMY_DRP 323595	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
BURROWS___LYONSDAL 23803	37.18 -0.99 0.00	36.68 -0.90 0.00	32.84 -0.81 0.00	34.10 -0.84 0.00	32.06 -0.82 0.00	47.05 -1.21 0.00	47.96 -0.39 0.00	57.12 -0.40 0.00	60.47 -0.18 0.00	69.66 -0.42 0.00	68.69 -0.48 0.00	73.21 -0.52 0.00	78.57 -1.60 0.00	71.62 -1.54 0.00	68.63 -1.47 0.00	64.41 -1.58 0.00	64.40 -1.72 0.00	62.50 -1.08 0.00	58.49 -0.41 0.00	65.92 -0.40 0.00	80.13 -0.81 0.00	59.09 -0.96 0.00	40.62 -0.58 0.00	40.03 -0.98 0.00
CALPINE_BETH_PAGE_GT4 24209	72.89 4.58 -30.13	58.74 4.25 -16.91	51.16 3.80 -13.71	49.19 3.98 -10.26	54.56 3.85 -17.84	73.72 5.69 -19.78	81.95 5.37 -28.24	88.72 8.17 -23.02	96.24 8.25 -27.34	96.24 9.60 -16.56	98.96 9.55 -20.24	97.50 10.10 -13.67	94.23 11.06 -2.99	94.08 10.17 -10.76	91.23 9.74 -11.38	90.86 9.24 -15.63	94.58 9.32 -19.13	96.06 8.58 -23.90	95.13 8.07 -28.17	119.65 9.15 -44.18	105.51 11.57 -13.00	92.00 8.65 -23.30	89.72 5.77 -42.76	77.66 5.37 -31.27
CALPINE_BETH_PAGE_GT_4 323586	72.89 4.58 -30.13	58.74 4.25 -16.91	51.16 3.80 -13.71	49.19 3.98 -10.26	54.56 3.85 -17.84	73.72 5.69 -19.78	81.95 5.37 -28.24	88.72 8.17 -23.02	96.24 8.25 -27.34	96.24 9.60 -16.56	98.96 9.55 -20.24	97.50 10.10 -13.67	94.23 11.06 -2.99	94.08 10.17 -10.76	91.23 9.74 -11.38	90.86 9.24 -15.63	94.58 9.32 -19.13	96.06 8.58 -23.90	95.13 8.07 -28.17	119.65 9.15 -44.18	105.51 11.57 -13.00	92.00 8.65 -23.30	89.72 5.77 -42.76	77.66 5.37 -31.27
CALPINE_BP_GT1 23823	72.89 4.58 -30.13	58.74 4.25 -16.91	51.16 3.80 -13.71	49.19 3.98 -10.26	54.56 3.85 -17.84	73.72 5.69 -19.78	81.95 5.37 -28.24	88.72 8.17 -23.02	96.24 8.25 -27.34	96.24 9.60 -16.56	98.96 9.55 -20.24	97.50 10.10 -13.67	94.23 11.06 -2.99	94.08 10.17 -10.76	91.23 9.74 -11.38	90.86 9.24 -15.63	94.58 9.32 -19.13	96.06 8.58 -23.90	95.13 8.07 -28.17	119.65 9.15 -44.18	105.51 11.57 -13.00	92.00 8.65 -23.30	89.72 5.77 -42.76	77.66 5.37 -31.27
CALSPAN___DRP 24200	37.79 -2.63 -2.25	36.47 -3.53 -2.42	33.36 -2.59 -2.30	34.18 -2.48 -1.72	33.50 -2.37 -2.99	45.65 -4.83 -2.22	48.30 -4.79 -4.74	58.50 -2.88 -3.85	61.30 -3.09 -3.74	68.41 -3.92 -2.26	68.95 -2.97 -2.75	70.98 -4.42 -1.68	76.56 -4.01 -0.40	70.99 -3.44 -1.27	68.11 -3.43 -1.45	64.68 -3.17 -1.85	64.57 -3.50 -1.95	62.60 -3.75 -2.77	58.56 -3.95 -3.60	65.86 -4.05 -3.59	76.99 -5.10 -1.15	60.49 -2.76 -3.20	43.23 -2.14 -4.18	41.76 -3.24 -3.98
CARR STREET_E_SYR 24060	38.81 -0.50 -1.13	38.12 -0.68 -1.22	34.34 -0.47 -1.16	35.32 -0.49 -0.87	33.92 -0.46 -1.51	48.55 -0.82 -1.12	50.25 -0.48 -2.39	59.41 -0.06 -1.94	62.47 -0.06 -1.89	71.01 -0.21 -1.14	70.63 0.07 -1.39	74.28 -0.29 -0.85	80.21 -0.16 -0.20	73.65 -0.15 -0.64	70.69 -0.14 -0.73	66.80 -0.13 -0.93	66.84 -0.26 -0.98	64.59 -0.38 -1.40	60.36 -0.35 -1.82	67.80 -0.33 -1.81	81.28 -0.24 -0.58	61.66 0.00 -1.61	43.18 -0.12 -2.11	42.53 -0.49 -2.01
CARTHAGE___PAPER 23857	36.03 -2.48 -0.33	35.72 -2.22 -0.36	32.00 -1.99 -0.34	33.14 -2.06 -0.26	31.38 -1.94 -0.44	45.54 -3.04 -0.33	47.55 -1.50 -0.70	55.68 -2.42 -0.57	59.38 -1.82 -0.55	67.61 -2.80 -0.33	66.47 -3.11 -0.41	70.88 -3.10 -0.25	74.38 -5.85 -0.06	67.78 -5.56 -0.19	65.06 -5.26 -0.21	60.99 -5.28 -0.27	60.92 -5.49 -0.29	60.17 -3.81 -0.41	57.25 -2.18 -0.53	64.53 -2.32 -0.53	77.15 -3.97 -0.17	56.86 -3.66 -0.47	39.76 -2.06 -0.62	39.07 -2.54 -0.59
CE_DUNWOOD___DRP 24194	55.00 3.47 -13.35	55.08 3.12 -14.38	50.05 2.73 -13.67	48.05 2.87 -10.24	53.49 2.83 -17.78	65.95 4.49 -13.21	81.32 4.79 -28.19	86.83 6.33 -22.97	89.90 6.55 -22.70	92.68 7.43 -15.17	93.87 7.68 -17.02	92.23 7.96 -10.54	91.82 8.74 -2.91	89.39 7.97 -8.27	87.06 7.57 -9.38	85.07 7.19 -11.88	85.69 7.21 -12.36	87.69 6.93 -17.18	87.41 6.48 -22.04	95.51 7.43 -21.77	97.28 9.15 -7.19	86.26 6.91 -19.31	70.76 4.61 -24.95	68.92 4.22 -23.67
CE_MILLWOOD___DRP 24193	54.85 3.36 -13.31	54.92 3.01 -14.34	49.94 2.66 -13.63	47.91 2.76 -10.21	53.34 2.73 -17.73	65.77 4.34 -13.17	81.14 4.69 -28.11	86.57 6.16 -22.88	89.57 6.37 -22.55	92.18 7.29 -14.81	93.49 7.47 -16.85	91.88 7.74 -10.41	91.47 8.50 -2.80	89.02 7.75 -8.12	86.68 7.36 -9.22	84.75 7.06 -11.69	85.32 7.01 -12.18	87.32 6.74 -17.00	87.12 6.36 -21.86	95.24 7.30 -21.62	96.95 8.90 -7.10	85.98 6.73 -19.20	70.54 4.49 -24.86	68.72 4.10 -23.60
CE_NYC2_DRP 24202	55.64 4.08 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.10 5.51 -28.24	91.13 7.25 -26.35	105.04 7.46 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.35 9.00 -30.19	112.55 8.62 -33.83	112.86 8.25 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	88.23 5.36 -41.68	69.71 4.96 -23.73
CE_NYC_DRP 24195	55.44 3.89 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.95 5.37 -28.23	90.11 7.02 -25.56	101.49 7.28 -33.56	129.68 8.27 -51.33	110.80 8.51 -33.12	106.68 8.85 -24.11	105.99 9.70 -16.11	107.00 8.85 -25.00	106.48 8.34 -28.04	106.26 7.99 -32.28	104.52 8.00 -30.39	104.93 7.63 -33.72	102.62 7.19 -36.54	106.75 8.22 -32.21	106.97 10.20 -15.82	93.24 7.75 -25.45	74.06 5.15 -27.71	69.49 4.76 -23.71
CHAT_HIGH_FALL_HYD 323578	36.80 -1.37 0.00	36.86 -0.71 0.00	32.50 -1.14 0.00	33.75 -1.19 0.00	31.79 -1.08 0.00	47.34 -0.92 0.00	46.56 -1.79 0.00	54.36 -3.16 0.00	34.21 -3.70 22.74	67.21 -2.87 0.00	64.68 -4.50 0.00	70.85 -2.88 0.00	76.89 -3.29 0.00	70.15 -3.00 0.00	67.23 -2.87 0.00	63.42 -2.57 0.00	63.61 -2.51 0.00	61.42 -2.16 0.00	56.84 -2.06 0.00	63.93 -2.39 0.00	77.87 -3.08 0.00	56.63 -3.42 0.00	39.22 -1.98 0.00	39.50 -1.52 0.00

CH_MIDHUDSON___DRP 24192	55.43 3.13 -14.12	55.60 2.82 -15.21	50.56 2.46 -14.46	48.35 2.59 -10.83	54.25 2.56 -18.81	66.23 4.01 -13.97	82.41 4.25 -29.81	87.34 5.64 -24.18	89.99 5.82 -23.52	90.85 6.59 -14.18	93.23 6.78 -17.28	91.35 7.08 -10.54	90.44 7.78 -2.48	88.17 7.02 -7.99	85.92 6.73 -9.09	84.11 6.47 -11.65	84.80 6.41 -12.26	87.11 6.10 -17.43	87.32 5.77 -22.65	95.50 6.63 -22.55	96.33 8.18 -7.21	86.38 6.19 -20.14	71.62 4.16 -26.26	69.83 3.77 -25.03
CH_MISC_IPPS 23765	54.48 2.67 -13.63	54.63 2.37 -14.68	49.66 2.05 -13.96	47.56 2.17 -10.45	53.20 2.17 -18.15	65.26 3.52 -13.49	80.94 3.82 -28.78	86.04 5.18 -23.34	88.69 5.34 -22.70	89.80 6.03 -13.69	92.08 6.23 -16.68	90.39 6.49 -10.18	89.71 7.14 -2.40	87.38 6.51 -7.72	85.05 6.17 -8.78	83.18 5.94 -11.25	83.84 5.88 -11.84	86.06 5.66 -16.82	86.07 5.30 -21.87	94.26 6.17 -21.77	95.52 7.61 -6.97	85.26 5.76 -19.44	70.34 3.79 -25.35	68.55 3.36 -24.17
CH_RES_BVR_FALLS 23983	37.14 -0.23 0.81	36.60 -0.11 0.87	32.65 -0.17 0.83	34.11 -0.21 0.62	31.61 -0.20 1.07	47.26 -0.19 0.80	46.35 -0.29 1.70	55.57 -0.58 1.38	58.76 -0.55 1.34	68.78 -0.49 0.81	67.49 -0.69 0.99	72.61 -0.52 0.60	79.39 -0.64 0.14	72.11 -0.59 0.46	69.02 -0.56 0.52	64.80 -0.53 0.67	64.89 -0.53 0.70	62.14 -0.45 1.00	57.19 -0.41 1.29	64.57 -0.46 1.29	79.96 -0.57 0.41	58.30 -0.60 1.15	39.37 -0.33 1.50	39.34 -0.25 1.43
CH_RES_NIAGARA 23895	37.49 -2.75 -2.06	36.16 -3.65 -2.22	33.07 -2.69 -2.11	33.94 -2.59 -1.58	33.26 -2.37 -2.75	45.23 -5.07 -2.04	47.14 -5.56 -4.36	57.15 -3.91 -3.53	60.02 -4.06 -3.44	67.32 -4.84 -2.07	67.62 -4.08 -2.53	69.81 -5.46 -1.54	75.57 -4.97 -0.36	69.93 -4.39 -1.17	67.15 -4.28 -1.33	63.67 -4.03 -1.70	63.49 -4.43 -1.79	61.55 -4.58 -2.55	57.32 -4.89 -3.31	64.38 -5.24 -3.30	75.36 -6.64 -1.05	59.03 -3.96 -2.94	42.32 -2.72 -3.84	41.07 -3.61 -3.66
CH_RES_SYRACUSE 23985	39.16 -0.34 -1.33	38.48 -0.53 -1.43	34.67 -0.34 -1.36	35.61 -0.35 -1.02	34.29 -0.36 -1.77	48.94 -0.63 -1.31	50.91 -0.24 -2.80	60.09 0.29 -2.27	63.17 0.30 -2.21	71.69 0.28 -1.33	71.35 0.55 -1.63	74.94 0.22 -0.99	80.81 0.40 -0.23	74.27 0.37 -0.75	71.24 0.28 -0.86	67.35 0.26 -1.10	67.48 0.20 -1.15	65.28 0.06 -1.64	61.09 0.06 -2.13	68.57 0.13 -2.12	81.95 0.32 -0.68	62.30 0.36 -1.90	43.75 0.08 -2.47	43.09 -0.29 -2.36
COLONIE_LFGE___ 323577	56.92 1.87 -16.87	57.48 1.73 -18.17	52.54 1.62 -17.28	49.56 1.68 -12.94	56.77 1.41 -22.47	66.93 1.98 -16.70	86.19 2.22 -35.62	89.18 2.76 -28.89	91.48 2.73 -28.10	90.18 3.15 -16.95	93.00 3.18 -20.65	89.57 3.24 -12.60	86.75 3.61 -2.97	86.07 3.37 -9.55	83.98 3.01 -10.86	82.69 2.77 -13.93	83.42 2.64 -14.65	86.95 2.54 -20.83	88.68 2.71 -27.07	96.32 3.05 -26.95	93.45 3.89 -8.62	86.70 2.58 -24.07	74.35 1.77 -31.38	72.66 1.72 -29.92
CORNELL_____ 23752	39.15 -1.60 -2.58	38.03 -2.33 -2.78	34.37 -1.92 -2.64	34.93 -1.99 -1.98	34.37 -1.94 -3.44	48.06 -2.75 -2.55	51.86 -1.93 -5.45	60.97 -0.98 -4.42	63.86 -1.09 -4.30	71.06 -1.61 -2.59	71.15 -1.18 -3.16	73.88 -1.77 -1.93	78.87 -1.76 -0.45	72.93 -1.68 -1.46	70.15 -1.61 -1.66	66.67 -1.45 -2.13	66.78 -1.59 -2.24	64.92 -1.84 -3.18	61.39 -1.65 -4.14	68.65 -1.79 -4.12	80.56 -1.70 -1.32	62.65 -1.08 -3.68	44.92 -1.07 -4.80	43.79 -1.80 -4.57
COXSACKIE___GT 23611	55.97 2.86 -14.92	56.32 2.67 -16.08	51.36 2.42 -15.28	48.90 2.52 -11.45	55.13 2.37 -19.88	66.64 3.62 -14.77	83.87 4.01 -31.51	88.49 5.41 -25.56	91.15 5.64 -24.86	91.59 6.52 -15.00	94.01 6.57 -18.26	91.80 6.93 -11.15	90.34 7.54 -2.62	88.48 6.88 -8.45	86.23 6.52 -9.61	84.52 6.20 -12.32	85.30 6.22 -12.96	88.04 6.04 -18.42	88.44 5.60 -23.95	96.66 6.50 -23.84	96.66 8.09 -7.63	87.35 6.00 -21.29	72.87 3.91 -27.76	70.85 3.36 -26.46
CRESCENT___HYD 24018	56.92 1.87 -16.87	57.48 1.73 -18.17	52.54 1.62 -17.28	49.56 1.68 -12.94	56.77 1.41 -22.47	66.93 1.98 -16.70	86.19 2.22 -35.62	89.18 2.76 -28.89	91.48 2.73 -28.10	90.18 3.15 -16.95	93.00 3.18 -20.65	89.57 3.24 -12.60	86.75 3.61 -2.97	86.07 3.37 -9.55	83.98 3.01 -10.86	82.69 2.77 -13.93	83.42 2.64 -14.65	86.95 2.54 -20.83	88.68 2.71 -27.07	96.32 3.05 -26.95	93.45 3.89 -8.62	86.70 2.58 -24.07	74.35 1.77 -31.38	72.66 1.72 -29.92
CRUCIBLE_METL_DRP 24180	39.16 -0.34 -1.33	38.48 -0.53 -1.43	34.67 -0.34 -1.36	35.61 -0.35 -1.02	34.29 -0.36 -1.77	48.94 -0.63 -1.31	50.91 -0.24 -2.80	60.09 0.29 -2.27	63.17 0.30 -2.21	71.69 0.28 -1.33	71.35 0.55 -1.63	74.94 0.22 -0.99	80.81 0.40 -0.23	74.27 0.37 -0.75	71.24 0.28 -0.86	67.35 0.26 -1.10	67.48 0.20 -1.15	65.28 0.06 -1.64	61.09 0.06 -2.13	68.57 0.13 -2.12	81.95 0.32 -0.68	62.30 0.36 -1.90	43.75 0.08 -2.47	43.09 -0.29 -2.36
DANSKAMMER___1 23586	54.48 2.67 -13.63	54.63 2.37 -14.68	49.66 2.05 -13.96	47.56 2.17 -10.45	53.20 2.17 -18.15	65.26 3.52 -13.49	80.94 3.82 -28.78	86.04 5.18 -23.34	88.69 5.34 -22.70	89.80 6.03 -13.69	92.08 6.23 -16.68	90.39 6.49 -10.18	89.71 7.14 -2.40	87.38 6.51 -7.72	85.05 6.17 -8.78	83.18 5.94 -11.25	83.84 5.88 -11.84	86.06 5.66 -16.82	86.07 5.30 -21.87	94.26 6.17 -21.77	95.52 7.61 -6.97	85.26 5.76 -19.44	70.34 3.79 -25.35	68.55 3.36 -24.17
DANSKAMMER___2 23589	54.48 2.67 -13.63	54.63 2.37 -14.68	49.66 2.05 -13.96	47.56 2.17 -10.45	53.20 2.17 -18.15	65.26 3.52 -13.49	80.94 3.82 -28.78	86.04 5.18 -23.34	88.69 5.34 -22.70	89.80 6.03 -13.69	92.08 6.23 -16.68	90.39 6.49 -10.18	89.71 7.14 -2.40	87.38 6.51 -7.72	85.05 6.17 -8.78	83.18 5.94 -11.25	83.84 5.88 -11.84	86.06 5.66 -16.82	86.07 5.30 -21.87	94.26 6.17 -21.77	95.52 7.61 -6.97	85.26 5.76 -19.44	70.34 3.79 -25.35	68.55 3.36 -24.17
DANSKAMMER___3 23590	54.48 2.67 -13.63	54.63 2.37 -14.68	49.66 2.05 -13.96	47.56 2.17 -10.45	53.20 2.17 -18.15	65.26 3.52 -13.49	80.94 3.82 -28.78	86.04 5.18 -23.34	88.69 5.34 -22.70	89.80 6.03 -13.69	92.08 6.23 -16.68	90.39 6.49 -10.18	89.71 7.14 -2.40	87.38 6.51 -7.72	85.05 6.17 -8.78	83.18 5.94 -11.25	83.84 5.88 -11.84	86.06 5.66 -16.82	86.07 5.30 -21.87	94.26 6.17 -21.77	95.52 7.61 -6.97	85.26 5.76 -19.44	70.34 3.79 -25.35	68.55 3.36 -24.17
DANSKAMMER___4 23591	54.48 2.67 -13.63	54.63 2.37 -14.68	49.66 2.05 -13.96	47.56 2.17 -10.45	53.20 2.17 -18.15	65.26 3.52 -13.49	80.94 3.82 -28.78	86.04 5.18 -23.34	88.69 5.34 -22.70	89.80 6.03 -13.69	92.08 6.23 -16.68	90.39 6.49 -10.18	89.71 7.14 -2.40	87.38 6.51 -7.72	85.05 6.17 -8.78	83.18 5.94 -11.25	83.84 5.88 -11.84	86.06 5.66 -16.82	86.07 5.30 -21.87	94.26 6.17 -21.77	95.52 7.61 -6.97	85.26 5.76 -19.44	70.34 3.79 -25.35	68.55 3.36 -24.17
DANSKAMMER___DIESEL 23592	54.48 2.67 -13.63	54.63 2.37 -14.68	49.66 2.05 -13.96	47.56 2.17 -10.45	53.20 2.17 -18.15	65.26 3.52 -13.49	80.94 3.82 -28.78	86.04 5.18 -23.34	88.69 5.34 -22.70	89.80 6.03 -13.69	92.08 6.23 -16.68	90.39 6.49 -10.18	89.71 7.14 -2.40	87.38 6.51 -7.72	85.05 6.17 -8.78	83.18 5.94 -11.25	83.84 5.88 -11.84	86.06 5.66 -16.82	86.07 5.30 -21.87	94.26 6.17 -21.77	95.52 7.61 -6.97	85.26 5.76 -19.44	70.34 3.79 -25.35	68.55 3.36 -24.17
DASHVILLE___HYD 23610	55.12 3.17 -13.77	55.27 2.86 -14.83	50.24 2.49 -14.10	48.12 2.62 -10.56	53.85 2.63 -18.34	66.08 4.20 -13.63	81.92 4.50 -29.07	87.15 6.04 -23.58	89.77 6.19 -22.94	90.99 7.08 -13.83	93.29 7.26 -16.85	91.53 7.52 -10.28	90.86 8.26 -2.42	88.48 7.53 -7.80	86.12 7.15 -8.87	84.22 6.86 -11.37	84.89 6.81 -11.96	87.12 6.55 -17.00	87.12 6.13 -22.10	95.34 7.03 -21.99	96.72 8.74 -7.04	86.36 6.67 -19.64	71.22 4.41 -25.61	69.37 3.94 -24.42

DOGLEVILLE___HYD 23807	39.42 1.79 0.55	38.75 1.77 0.60	34.80 1.72 0.57	36.13 1.61 0.42	33.52 1.38 0.74	49.78 2.07 0.55	49.79 2.61 1.17	59.57 2.99 0.95	63.13 3.40 0.92	73.31 3.78 0.56	72.23 3.74 0.68	77.22 3.91 0.41	84.01 3.93 0.10	76.57 3.73 0.31	73.11 3.36 0.36	68.57 3.04 0.46	68.68 3.04 0.48	65.82 2.92 0.68	60.84 2.83 0.89	68.82 3.38 0.88	84.95 4.29 0.28	62.08 2.82 0.79	42.02 1.85 1.03	41.76 1.72 0.98
DUNKIRK___1 23563	37.47 -3.17 -2.46	36.20 -4.02 -2.65	33.20 -2.96 -2.52	33.79 -3.04 -1.88	33.06 -3.09 -3.27	45.43 -5.26 -2.43	49.04 -4.50 -5.19	59.49 -2.24 -4.21	61.95 -2.79 -4.09	68.48 -4.06 -2.47	69.41 -2.77 -3.01	71.14 -4.42 -1.83	76.20 -4.41 -0.43	70.81 -3.73 -1.39	68.04 -3.65 -1.58	64.72 -3.30 -2.03	64.62 -3.64 -2.13	62.54 -4.07 -3.03	59.01 -3.83 -3.94	66.60 -3.65 -3.92	77.91 -4.29 -1.26	61.51 -2.04 -3.50	43.75 -2.02 -4.57	41.89 -3.49 -4.36
DUNKIRK___2 23564	37.47 -3.17 -2.46	36.20 -4.02 -2.65	33.20 -2.96 -2.52	33.79 -3.04 -1.88	33.06 -3.09 -3.27	45.43 -5.26 -2.43	49.04 -4.50 -5.19	59.49 -2.24 -4.21	61.95 -2.79 -4.09	68.48 -4.06 -2.47	69.41 -2.77 -3.01	71.14 -4.42 -1.83	76.20 -4.41 -0.43	70.81 -3.73 -1.39	68.04 -3.65 -1.58	64.72 -3.30 -2.03	64.62 -3.64 -2.13	62.54 -4.07 -3.03	59.01 -3.83 -3.94	66.60 -3.65 -3.92	77.91 -4.29 -1.26	61.51 -2.04 -3.50	43.75 -2.02 -4.57	41.89 -3.49 -4.36
DUNKIRK___3 23565	37.62 -3.02 -2.45	36.39 -3.83 -2.64	33.33 -2.83 -2.51	33.92 -2.90 -1.88	33.22 -2.93 -3.27	45.57 -5.11 -2.43	49.18 -4.35 -5.18	59.54 -2.19 -4.20	62.07 -2.67 -4.09	68.62 -3.92 -2.47	69.55 -2.63 -3.00	71.28 -4.28 -1.83	76.36 -4.25 -0.43	71.03 -3.51 -1.39	68.18 -3.51 -1.58	64.85 -3.17 -2.03	64.82 -3.44 -2.13	62.66 -3.94 -3.03	59.13 -3.71 -3.94	66.66 -3.58 -3.92	77.99 -4.21 -1.25	61.57 -1.98 -3.50	43.82 -1.94 -4.56	42.05 -3.32 -4.35
DUNKIRK___4 23566	37.62 -3.02 -2.45	36.39 -3.83 -2.64	33.33 -2.83 -2.51	33.92 -2.90 -1.88	33.22 -2.93 -3.27	45.57 -5.11 -2.43	49.18 -4.35 -5.18	59.54 -2.19 -4.20	62.07 -2.67 -4.09	68.62 -3.92 -2.47	69.55 -2.63 -3.00	71.28 -4.28 -1.83	76.36 -4.25 -0.43	71.03 -3.51 -1.39	68.18 -3.51 -1.58	64.85 -3.17 -2.03	64.82 -3.44 -2.13	62.66 -3.94 -3.03	59.13 -3.71 -3.94	66.66 -3.58 -3.92	77.99 -4.21 -1.25	61.57 -1.98 -3.50	43.82 -1.94 -4.56	42.05 -3.32 -4.35
EAST HAMPTON___GT 23717	74.26 5.96 -30.13	60.50 6.01 -16.91	52.64 5.28 -13.71	50.69 5.49 -10.26	55.98 5.26 -17.84	75.85 7.82 -19.78	83.60 7.01 -28.24	91.82 11.28 -23.02	100.24 12.25 -27.34	100.51 13.88 -16.56	103.31 13.90 -20.24	102.07 14.67 -13.67	99.04 15.87 -2.99	98.61 14.70 -10.76	95.44 13.95 -11.38	94.89 13.26 -15.63	99.01 13.75 -19.13	100.12 12.65 -23.90	98.73 11.66 -28.17	123.96 13.46 -44.18	111.02 17.08 -13.00	95.66 12.31 -23.30	91.78 7.83 -42.76	78.89 6.60 -31.27
EAST RIVER___6 23660	55.44 3.89 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.23	90.20 6.96 -25.71	102.08 7.22 -34.21	106.94 8.20 -28.66	111.70 8.44 -34.09	107.42 8.77 -24.92	106.70 9.62 -16.91	107.94 8.78 -26.01	107.60 8.34 -29.16	107.42 7.92 -33.51	105.54 7.93 -31.48	105.92 7.63 -34.71	103.43 7.13 -37.41	107.31 8.16 -32.83	107.56 10.28 -16.34	93.61 7.75 -25.81	74.22 5.15 -27.88	69.53 4.80 -23.71
EAST RIVER___7 23524	55.44 3.89 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.23	90.20 6.96 -25.71	102.08 7.22 -34.21	106.94 8.20 -28.66	111.70 8.44 -34.09	107.42 8.77 -24.92	106.70 9.62 -16.91	107.94 8.78 -26.01	107.60 8.34 -29.16	107.42 7.92 -33.51	105.54 7.93 -31.48	105.92 7.63 -34.71	103.43 7.13 -37.41	107.31 8.16 -32.83	107.56 10.28 -16.34	93.61 7.75 -25.81	74.22 5.15 -27.88	69.53 4.80 -23.71
EAST_HAMPTON___DIESEL 23722	74.26 5.96 -30.13	60.50 6.01 -16.91	52.64 5.28 -13.71	50.69 5.49 -10.26	55.98 5.26 -17.84	75.85 7.82 -19.78	83.60 7.01 -28.24	91.82 11.28 -23.02	100.24 12.25 -27.34	100.51 13.88 -16.56	103.31 13.90 -20.24	102.07 14.67 -13.67	99.04 15.87 -2.99	98.61 14.70 -10.76	95.44 13.95 -11.38	94.89 13.26 -15.63	99.01 13.75 -19.13	100.12 12.65 -23.90	98.73 11.66 -28.17	123.96 13.46 -44.18	111.02 17.08 -13.00	95.66 12.31 -23.30	91.78 7.83 -42.76	78.89 6.60 -31.27
EAST_RIVER___1 323558	55.44 3.89 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.95 5.37 -28.23	90.11 7.02 -25.56	101.49 7.28 -33.56	129.68 8.27 -51.33	110.80 8.51 -33.12	106.68 8.85 -24.11	105.99 9.70 -16.11	107.00 8.85 -25.00	106.48 8.34 -28.04	106.26 7.99 -32.28	104.52 8.00 -30.39	104.93 7.63 -33.72	102.62 7.19 -36.54	106.75 8.22 -32.21	106.97 10.20 -15.82	93.24 7.75 -25.45	74.06 5.15 -27.71	69.49 4.76 -23.71
EAST_RIVER___2 323559	55.44 3.89 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.23	90.20 6.96 -25.71	102.08 7.22 -34.21	106.94 8.20 -28.66	111.70 8.44 -34.09	107.42 8.77 -24.92	106.70 9.62 -16.91	107.94 8.78 -26.01	107.60 8.34 -29.16	107.42 7.92 -33.51	105.54 7.93 -31.48	105.92 7.63 -34.71	103.43 7.13 -37.41	107.31 8.16 -32.83	107.56 10.28 -16.34	93.61 7.75 -25.81	74.22 5.15 -27.88	69.53 4.80 -23.71
ELEC_TRO_TEK 24086	72.35 4.05 -30.13	58.25 3.76 -16.91	50.72 3.36 -13.71	48.74 3.53 -10.26	54.17 3.45 -17.84	73.15 5.11 -19.78	81.57 4.98 -28.24	87.91 7.36 -23.02	95.33 7.34 -27.34	95.26 8.62 -16.56	98.06 8.65 -20.24	96.47 9.07 -13.67	93.27 10.10 -2.99	93.13 9.22 -10.76	90.25 8.76 -11.38	90.01 8.38 -15.63	93.52 8.27 -19.13	95.17 7.69 -23.90	94.31 7.24 -28.17	118.79 8.29 -44.18	104.30 10.36 -13.00	91.10 7.75 -23.30	89.15 5.19 -42.76	77.13 4.84 -31.27
E_CANADA_CAP_HY 24051	58.27 2.02 -18.07	59.18 2.14 -19.46	54.27 2.12 -18.50	50.61 1.82 -13.85	58.62 1.68 -24.07	68.88 2.75 -17.88	90.22 3.72 -38.15	92.95 4.49 -30.94	95.84 5.09 -30.09	93.98 5.75 -18.15	97.02 5.74 -22.11	92.89 5.68 -13.49	88.80 5.45 -3.18	88.65 5.27 -10.23	86.64 4.91 -11.63	85.20 4.29 -14.91	86.37 4.56 -15.69	90.07 4.20 -22.30	91.54 3.65 -28.99	99.95 4.77 -28.86	96.81 6.64 -9.23	89.49 3.66 -25.77	77.03 2.22 -33.61	75.23 2.17 -32.03
E_CANADA_MHWK_HY 24050	39.42 1.79 0.55	38.75 1.77 0.60	34.80 1.72 0.57	36.13 1.61 0.42	33.52 1.38 0.74	49.78 2.07 0.55	49.79 2.61 1.17	59.57 2.99 0.95	63.13 3.40 0.92	73.31 3.78 0.56	72.23 3.74 0.68	77.22 3.91 0.41	84.01 3.93 0.10	76.57 3.73 0.31	73.11 3.36 0.36	68.57 3.04 0.46	68.68 3.04 0.48	65.82 2.92 0.68	60.84 2.83 0.89	68.82 3.38 0.88	84.95 4.29 0.28	62.08 2.82 0.79	42.02 1.85 1.03	41.76 1.72 0.98
E_FISHKILL___LBMP 23776	54.89 3.13 -13.58	54.99 2.78 -14.63	50.01 2.46 -13.91	47.94 2.59 -10.42	53.50 2.53 -18.09	65.65 3.96 -13.44	81.28 4.25 -28.68	86.31 5.52 -23.26	88.98 5.70 -22.63	90.17 6.45 -13.65	92.44 6.64 -16.62	90.80 6.93 -10.14	90.18 7.62 -2.39	87.79 6.95 -7.69	85.44 6.59 -8.75	83.47 6.27 -11.21	84.13 6.22 -11.80	86.32 5.98 -16.77	86.35 5.65 -21.80	94.52 6.50 -21.70	95.82 7.93 -6.94	85.49 6.06 -19.38	70.54 4.08 -25.27	68.84 3.73 -24.08
FAR ROCKAWAY___4 23548	72.92 4.62 -30.13	58.77 4.28 -16.91	51.16 3.80 -13.71	49.16 3.95 -10.26	54.53 3.81 -17.84	73.53 5.50 -19.78	81.91 5.32 -28.24	88.26 7.71 -23.02	96.05 8.07 -27.34	96.17 9.53 -16.56	98.89 9.48 -20.24	97.35 9.95 -13.67	93.35 10.18 -2.99	93.35 9.44 -10.76	90.53 9.04 -11.38	90.20 8.58 -15.63	93.98 8.73 -19.13	95.48 8.01 -23.90	94.90 7.83 -28.17	119.45 8.95 -44.18	105.27 11.33 -13.00	92.30 8.95 -23.30	90.13 6.18 -42.76	78.12 5.82 -31.27

FARRAGUT___LBMP 323566	55.41 3.86 -13.37	55.36 3.38 -14.40	50.34 2.99 -13.69	48.31 3.11 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.15 6.90 -25.71	102.02 7.16 -34.22	137.44 8.13 -59.23	111.64 8.37 -34.10	107.35 8.70 -24.93	106.63 9.54 -16.91	107.87 8.71 -26.01	107.54 8.27 -29.17	107.36 7.85 -33.52	105.48 7.87 -31.49	105.86 7.57 -34.72	103.44 7.13 -37.41	107.25 8.09 -32.84	107.41 10.12 -16.35	93.55 7.69 -25.82	74.18 5.11 -27.88	69.45 4.72 -23.71
FENNER___WINDPWR 24204	38.72 -0.08 -0.61	37.98 -0.26 -0.66	34.14 -0.13 -0.63	35.27 -0.14 -0.47	33.53 -0.16 -0.82	48.62 -0.24 -0.61	49.93 0.29 -1.30	59.50 0.92 -1.05	62.70 1.03 -1.02	71.82 1.12 -0.62	71.24 1.31 -0.75	75.29 1.11 -0.46	81.41 1.12 -0.11	74.45 0.95 -0.35	71.41 0.91 -0.40	67.29 0.79 -0.51	67.38 0.73 -0.53	64.91 0.57 -0.76	60.53 0.65 -0.99	68.10 0.80 -0.98	82.39 1.13 -0.31	61.77 0.84 -0.88	42.75 0.41 -1.14	42.07 -0.04 -1.09
FIBERTEK___ENERGY 23856	39.16 -0.34 -1.33	38.48 -0.53 -1.43	34.67 -0.34 -1.36	35.61 -0.35 -1.02	34.29 -0.36 -1.77	48.94 -0.63 -1.31	50.91 -0.24 -2.80	60.09 0.29 -2.27	63.17 0.30 -2.21	71.69 0.28 -1.33	71.35 0.55 -1.63	74.94 0.22 -0.99	80.81 0.40 -0.23	74.27 0.37 -0.75	71.24 0.28 -0.86	67.35 0.26 -1.10	67.48 0.20 -1.15	65.28 0.06 -1.64	61.09 0.06 -2.13	68.57 0.13 -2.12	81.95 0.32 -0.68	62.30 0.36 -1.90	43.75 0.08 -2.47	43.09 -0.29 -2.36
FITZPATRICK____ 23598	38.06 -0.95 -0.83	37.39 -1.09 -0.90	33.63 -0.87 -0.85	34.67 -0.91 -0.64	33.13 -0.85 -1.11	47.68 -1.40 -0.83	48.85 -1.26 -1.76	57.86 -1.09 -1.43	60.89 -1.15 -1.39	69.52 -1.40 -0.84	69.02 -1.18 -1.02	72.87 -1.47 -0.62	78.80 -1.52 -0.15	72.24 -1.39 -0.47	69.31 -1.33 -0.54	65.43 -1.25 -0.69	65.52 -1.32 -0.72	63.27 -1.34 -1.03	58.94 -1.30 -1.34	66.26 -1.39 -1.33	79.75 -1.62 -0.43	60.10 -1.14 -1.19	41.92 -0.82 -1.55	41.43 -1.07 -1.48
FORT ORANGE____ 23900	56.29 1.57 -16.55	56.83 1.43 -17.83	52.11 1.51 -16.95	49.14 1.50 -12.69	56.14 1.22 -22.04	66.32 1.69 -16.38	84.84 1.55 -34.94	87.88 2.01 -28.34	90.34 2.12 -27.57	89.09 2.38 -16.63	91.85 2.42 -20.25	88.59 2.51 -12.36	85.65 2.57 -2.91	84.94 2.41 -9.37	83.07 2.31 -10.66	81.77 2.11 -13.66	82.61 2.12 -14.37	86.04 2.03 -20.43	87.28 1.83 -26.56	94.94 2.19 -26.43	92.07 2.67 -8.46	85.70 2.04 -23.61	73.67 1.69 -30.78	71.92 1.56 -29.34
FORT_DRUM_COGEN 23780	35.80 -2.75 -0.37	35.46 -2.52 -0.40	31.78 -2.25 -0.38	32.92 -2.31 -0.29	31.17 -2.20 -0.50	45.25 -3.38 -0.37	47.35 -1.79 -0.79	55.52 -2.65 -0.64	59.21 -2.06 -0.62	67.37 -3.08 -0.38	66.24 -3.39 -0.46	70.54 -3.47 -0.28	73.99 -6.25 -0.07	67.37 -6.00 -0.21	64.73 -5.61 -0.24	60.69 -5.61 -0.31	60.56 -5.88 -0.32	59.78 -4.26 -0.46	57.02 -2.47 -0.60	64.20 -2.72 -0.60	76.76 -4.37 -0.19	56.62 -3.96 -0.53	39.59 -2.31 -0.70	38.85 -2.83 -0.66
FPL_FAR_ROCK_GT1 24212	72.92 4.62 -30.13	58.77 4.28 -16.91	51.16 3.80 -13.71	49.16 3.95 -10.26	54.53 3.81 -17.84	73.53 5.50 -19.78	81.91 5.32 -28.24	88.26 7.71 -23.02	96.05 8.07 -27.34	96.17 9.53 -16.56	98.89 9.48 -20.24	97.35 9.95 -13.67	93.35 10.18 -2.99	93.35 9.44 -10.76	90.53 9.04 -11.38	90.20 8.58 -15.63	93.98 8.73 -19.13	95.48 8.01 -23.90	94.90 7.83 -28.17	119.45 8.95 -44.18	105.27 11.33 -13.00	92.30 8.95 -23.30	90.13 6.18 -42.76	78.12 5.82 -31.27
FPL_FAR_ROCK_GT2 23815	72.92 4.62 -30.13	58.77 4.28 -16.91	51.16 3.80 -13.71	49.16 3.95 -10.26	54.53 3.81 -17.84	73.53 5.50 -19.78	81.91 5.32 -28.24	88.26 7.71 -23.02	96.05 8.07 -27.34	96.17 9.53 -16.56	98.89 9.48 -20.24	97.35 9.95 -13.67	93.35 10.18 -2.99	93.35 9.44 -10.76	90.53 9.04 -11.38	90.20 8.58 -15.63	93.98 8.73 -19.13	95.48 8.01 -23.90	94.90 7.83 -28.17	119.45 8.95 -44.18	105.27 11.33 -13.00	92.30 8.95 -23.30	90.13 6.18 -42.76	78.12 5.82 -31.27
FRANKLIN_FALL_HYD 24054	37.07 -1.11 0.00	37.65 0.08 0.00	32.84 -0.81 0.00	34.10 -0.84 0.00	32.12 -0.76 0.00	48.40 0.14 0.00	47.28 -1.06 0.00	55.11 -2.42 0.00	35.30 -2.61 22.74	68.96 -1.12 0.00	65.65 -3.53 0.00	72.69 -1.03 0.00	78.57 -1.60 0.00	71.69 -1.46 0.00	68.70 -1.40 0.00	64.74 -1.25 0.00	64.54 -1.59 0.00	62.75 -0.83 0.00	58.31 -0.59 0.00	65.66 -0.66 0.00	79.65 -1.30 0.00	57.05 -3.00 0.00	39.75 -1.44 0.00	39.87 -1.15 0.00
FREEPORT_EQUS_GT1 23764	73.00 4.70 -30.13	58.85 4.36 -16.91	51.26 3.90 -13.71	49.30 4.09 -10.26	54.66 3.95 -17.84	73.87 5.84 -19.78	82.20 5.61 -28.24	88.95 8.40 -23.02	96.30 8.31 -27.34	96.31 9.67 -16.56	99.02 9.62 -20.24	97.57 10.17 -13.67	94.31 11.14 -2.99	94.22 10.31 -10.76	91.30 9.81 -11.38	90.93 9.31 -15.63	94.64 9.39 -19.13	96.12 8.65 -23.90	95.25 8.19 -28.17	119.65 9.15 -44.18	105.43 11.49 -13.00	92.12 8.77 -23.30	89.93 5.97 -42.76	77.87 5.58 -31.27
FULTON COGEN____ 23766	38.71 -0.53 -1.06	38.05 -0.68 -1.14	34.30 -0.44 -1.09	35.30 -0.45 -0.82	33.87 -0.43 -1.42	48.44 -0.87 -1.05	50.15 -0.44 -2.24	59.29 -0.06 -1.82	62.36 -0.06 -1.77	70.80 -0.35 -1.07	70.54 0.07 -1.30	74.08 -0.44 -0.79	80.04 -0.32 -0.19	73.39 -0.37 -0.60	70.43 -0.35 -0.68	66.54 -0.33 -0.88	66.65 -0.40 -0.92	64.44 -0.45 -1.31	60.43 -0.18 -1.71	67.82 -0.20 -1.70	81.08 -0.40 -0.54	61.33 -0.24 -1.52	43.01 -0.16 -1.98	42.37 -0.53 -1.88
Freeport___CT2 23818	73.00 4.70 -30.13	58.85 4.36 -16.91	51.26 3.90 -13.71	49.30 4.09 -10.26	54.66 3.95 -17.84	73.87 5.84 -19.78	82.20 5.61 -28.24	88.95 8.40 -23.02	96.30 8.31 -27.34	96.31 9.67 -16.56	99.02 9.62 -20.24	97.57 10.17 -13.67	94.31 11.14 -2.99	94.22 10.31 -10.76	91.30 9.81 -11.38	90.93 9.31 -15.63	94.64 9.39 -19.13	96.12 8.65 -23.90	95.25 8.19 -28.17	119.65 9.15 -44.18	105.43 11.49 -13.00	92.12 8.77 -23.30	89.93 5.97 -42.76	77.87 5.58 -31.27
G.F.CEMENT___DRP 24184	58.19 2.90 -17.11	58.75 2.74 -18.43	53.59 2.42 -17.52	50.61 2.55 -13.12	57.87 2.20 -22.79	68.37 3.18 -16.93	88.19 3.72 -36.12	90.73 3.91 -29.29	93.21 4.06 -28.49	92.17 4.91 -17.19	94.95 4.84 -20.93	91.51 5.01 -12.77	88.96 5.77 -3.01	88.18 5.34 -9.69	85.81 4.70 -11.02	84.27 4.16 -14.12	84.75 3.77 -14.86	88.44 3.75 -21.12	90.35 4.01 -27.45	98.49 4.84 -27.33	96.00 6.31 -8.74	88.06 3.60 -24.41	75.53 2.51 -31.82	73.94 2.58 -30.33
GARDENVILLE___LBMP 24039	37.69 -2.71 -2.22	36.40 -3.57 -2.39	33.30 -2.62 -2.27	34.09 -2.55 -1.70	33.40 -2.43 -2.96	45.58 -4.87 -2.20	48.20 -4.83 -4.69	58.40 -2.93 -3.80	61.20 -3.15 -3.70	68.32 -3.99 -2.23	68.78 -3.11 -2.72	70.89 -4.50 -1.66	76.40 -4.17 -0.39	70.83 -3.58 -1.26	67.96 -3.58 -1.43	64.53 -3.30 -1.83	64.42 -3.64 -1.93	62.44 -3.88 -2.74	58.40 -4.06 -3.56	65.75 -4.11 -3.55	76.90 -5.18 -1.13	60.40 -2.82 -3.17	43.14 -2.18 -4.13	41.68 -3.28 -3.94
GENERAL___MILLS 23808	37.79 -2.63 -2.25	36.47 -3.53 -2.42	33.36 -2.59 -2.30	34.18 -2.48 -1.72	33.50 -2.37 -2.99	45.65 -4.83 -2.22	48.30 -4.79 -4.74	58.50 -2.88 -3.85	61.30 -3.09 -3.74	68.41 -3.92 -2.26	68.95 -2.97 -2.75	70.98 -4.42 -1.68	76.56 -4.01 -0.40	70.99 -3.44 -1.27	68.11 -3.43 -1.45	64.68 -3.17 -1.85	64.57 -3.50 -1.95	62.60 -3.75 -2.77	58.56 -3.95 -3.60	65.86 -4.05 -3.59	76.99 -5.10 -1.15	60.49 -2.76 -3.20	43.23 -2.14 -4.18	41.76 -3.24 -3.98
GE_PLASTICS___DRP 24183	56.30 1.41 -16.71	56.90 1.32 -18.00	52.08 1.31 -17.12	49.09 1.33 -12.82	56.29 1.15 -22.26	66.39 1.59 -16.54	85.38 1.74 -35.29	88.51 2.36 -28.62	90.98 2.49 -27.84	89.53 2.66 -16.79	92.39 2.77 -20.45	89.08 2.88 -12.48	86.16 3.05 -2.94	85.40 2.78 -9.46	83.60 2.73 -10.76	82.36 2.57 -13.79	83.15 2.51 -14.51	86.62 2.42 -20.63	87.90 2.18 -26.82	95.54 2.52 -26.70	92.64 3.16 -8.54	86.35 2.46 -23.84	73.89 1.61 -31.09	72.13 1.48 -29.63

GILBOA___1 23756	52.93 1.60 -13.15	53.40 1.65 -14.17	48.66 1.55 -13.47	46.64 1.61 -10.09	51.88 1.48 -17.52	63.20 1.93 -13.01	78.10 1.98 -27.77	82.81 2.76 -22.52	85.35 2.79 -21.91	86.24 2.94 -13.21	88.31 3.04 -16.09	86.64 3.10 -9.82	85.94 3.45 -2.31	83.75 3.15 -7.45	81.72 3.15 -8.47	79.88 3.04 -10.86	80.52 2.98 -11.42	82.61 2.80 -16.23	82.53 2.53 -21.10	90.05 2.72 -21.01	90.98 3.32 -6.72	81.75 2.94 -18.76	67.60 1.94 -24.46	66.02 1.68 -23.32
GILBOA___2 23757	52.93 1.60 -13.15	53.40 1.65 -14.17	48.66 1.55 -13.47	46.64 1.61 -10.09	51.88 1.48 -17.52	63.20 1.93 -13.01	78.10 1.98 -27.77	82.81 2.76 -22.52	85.35 2.79 -21.91	86.24 2.94 -13.21	88.31 3.04 -16.09	86.64 3.10 -9.82	85.94 3.45 -2.31	83.75 3.15 -7.45	81.72 3.15 -8.47	79.88 3.04 -10.86	80.52 2.98 -11.42	82.61 2.80 -16.23	82.53 2.53 -21.10	90.05 2.72 -21.01	90.98 3.32 -6.72	81.75 2.94 -18.76	67.60 1.94 -24.46	66.02 1.68 -23.32
GILBOA___3 23758	52.93 1.60 -13.15	53.40 1.65 -14.17	48.66 1.55 -13.47	46.64 1.61 -10.09	51.88 1.48 -17.52	63.20 1.93 -13.01	78.10 1.98 -27.77	82.81 2.76 -22.52	85.35 2.79 -21.91	86.24 2.94 -13.21	88.31 3.04 -16.09	86.64 3.10 -9.82	85.94 3.45 -2.31	83.75 3.15 -7.45	81.72 3.15 -8.47	79.88 3.04 -10.86	80.52 2.98 -11.42	82.61 2.80 -16.23	82.53 2.53 -21.10	90.05 2.72 -21.01	90.98 3.32 -6.72	81.75 2.94 -18.76	67.60 1.94 -24.46	66.02 1.68 -23.32
GILBOA___4 23759	52.93 1.60 -13.15	53.40 1.65 -14.17	48.66 1.55 -13.47	46.64 1.61 -10.09	51.88 1.48 -17.52	63.20 1.93 -13.01	78.10 1.98 -27.77	82.81 2.76 -22.52	85.35 2.79 -21.91	86.24 2.94 -13.21	88.31 3.04 -16.09	86.64 3.10 -9.82	85.94 3.45 -2.31	83.75 3.15 -7.45	81.72 3.15 -8.47	79.88 3.04 -10.86	80.52 2.98 -11.42	82.61 2.80 -16.23	82.53 2.53 -21.10	90.05 2.72 -21.01	90.98 3.32 -6.72	81.75 2.94 -18.76	67.60 1.94 -24.46	66.02 1.68 -23.32
GILBOA____ 23599	52.93 1.60 -13.15	53.40 1.65 -14.17	48.66 1.55 -13.47	46.64 1.61 -10.09	51.88 1.48 -17.52	63.20 1.93 -13.01	78.10 1.98 -27.77	82.81 2.76 -22.52	85.35 2.79 -21.91	86.24 2.94 -13.21	88.31 3.04 -16.09	86.64 3.10 -9.82	85.94 3.45 -2.31	83.75 3.15 -7.45	81.72 3.15 -8.47	79.88 3.04 -10.86	80.52 2.98 -11.42	82.61 2.80 -16.23	82.53 2.53 -21.10	90.05 2.72 -21.01	90.98 3.32 -6.72	81.75 2.94 -18.76	67.60 1.94 -24.46	66.02 1.68 -23.32
GINNA____ 23603	36.26 -3.55 -1.64	35.54 -3.80 -1.76	32.23 -3.10 -1.68	33.12 -3.07 -1.25	32.23 -2.83 -2.18	44.85 -5.02 -1.62	47.01 -4.79 -3.45	55.96 -4.37 -2.80	58.77 -4.61 -2.72	66.61 -5.12 -1.64	66.47 -4.70 -2.00	69.42 -5.53 -1.22	74.93 -5.53 -0.29	69.03 -5.05 -0.93	66.25 -4.91 -1.05	62.79 -4.55 -1.35	62.78 -4.76 -1.42	60.70 -4.90 -2.02	56.69 -4.83 -2.63	63.63 -5.31 -2.61	75.38 -6.39 -0.84	57.82 -4.56 -2.33	40.90 -3.34 -3.04	40.11 -3.81 -2.90
GLEN PARK____ 23778	35.74 -2.83 -0.39	35.40 -2.59 -0.42	31.72 -2.32 -0.40	32.86 -2.38 -0.30	31.13 -2.27 -0.52	45.26 -3.38 -0.38	47.52 -1.64 -0.82	55.72 -2.47 -0.67	59.42 -1.88 -0.65	67.60 -2.87 -0.39	66.47 -3.18 -0.48	70.70 -3.32 -0.29	74.15 -6.09 -0.07	67.52 -5.85 -0.22	64.88 -5.47 -0.25	60.77 -5.54 -0.32	60.64 -5.82 -0.34	59.86 -4.20 -0.48	57.11 -2.41 -0.62	64.35 -2.59 -0.62	76.93 -4.21 -0.20	56.70 -3.90 -0.55	39.65 -2.27 -0.72	38.80 -2.91 -0.69
GLENWOOD_IC_1_G5 23712	72.50 4.20 -30.13	58.32 3.83 -16.91	50.79 3.43 -13.71	48.77 3.56 -10.26	54.17 3.45 -17.84	73.29 5.26 -19.78	81.95 5.37 -28.24	88.14 7.59 -23.02	95.75 7.76 -27.34	95.61 8.97 -16.56	98.54 9.13 -20.24	96.91 9.51 -13.67	93.67 10.50 -2.99	93.49 9.58 -10.76	90.60 9.11 -11.38	90.27 8.65 -15.63	93.92 8.66 -19.13	95.42 7.95 -23.90	94.43 7.36 -28.17	118.92 8.42 -44.18	104.46 10.52 -13.00	91.58 8.23 -23.30	89.43 5.48 -42.76	77.34 5.05 -31.27
GLENWOOD_IC_2_G1 23688	72.20 3.89 -30.13	58.02 3.53 -16.91	50.52 3.16 -13.71	48.49 3.28 -10.26	53.90 3.19 -17.84	72.95 4.92 -19.78	81.66 5.08 -28.24	87.62 7.08 -23.02	95.20 7.22 -27.34	94.98 8.34 -16.56	97.85 8.44 -20.24	96.25 8.85 -13.67	92.86 9.70 -2.99	92.76 8.85 -10.76	89.90 8.41 -11.38	89.68 8.05 -15.63	93.32 8.07 -19.13	95.04 7.57 -23.90	94.19 7.13 -28.17	118.66 8.16 -44.18	104.06 10.12 -13.00	91.04 7.69 -23.30	89.06 5.11 -42.76	77.01 4.72 -31.27
GLENWOOD_IC_3_G1 23689	72.20 3.89 -30.13	58.02 3.53 -16.91	50.52 3.16 -13.71	48.49 3.28 -10.26	53.90 3.19 -17.84	72.95 4.92 -19.78	81.66 5.08 -28.24	87.62 7.08 -23.02	95.20 7.22 -27.34	94.98 8.34 -16.56	97.85 8.44 -20.24	96.25 8.85 -13.67	92.86 9.70 -2.99	92.76 8.85 -10.76	89.90 8.41 -11.38	89.68 8.05 -15.63	93.32 8.07 -19.13	95.04 7.57 -23.90	94.19 7.13 -28.17	118.66 8.16 -44.18	104.06 10.12 -13.00	91.04 7.69 -23.30	89.06 5.11 -42.76	77.01 4.72 -31.27
GLENWOOD___4 23550	72.50 4.20 -30.13	58.32 3.83 -16.91	50.79 3.43 -13.71	48.77 3.56 -10.26	54.17 3.45 -17.84	73.29 5.26 -19.78	81.95 5.37 -28.24	88.14 7.59 -23.02	95.75 7.76 -27.34	95.61 8.97 -16.56	98.54 9.13 -20.24	96.91 9.51 -13.67	93.67 10.50 -2.99	93.49 9.58 -10.76	90.60 9.11 -11.38	90.27 8.65 -15.63	93.92 8.66 -19.13	95.48 8.01 -23.90	94.54 7.48 -28.17	119.06 8.56 -44.18	104.62 10.68 -13.00	91.58 8.23 -23.30	89.43 5.48 -42.76	77.34 5.05 -31.27
GLENWOOD___5 23614	72.50 4.20 -30.13	58.32 3.83 -16.91	50.79 3.43 -13.71	48.77 3.56 -10.26	54.17 3.45 -17.84	73.29 5.26 -19.78	81.95 5.37 -28.24	88.14 7.59 -23.02	95.75 7.76 -27.34	95.61 8.97 -16.56	98.54 9.13 -20.24	96.91 9.51 -13.67	93.67 10.50 -2.99	93.49 9.58 -10.76	90.60 9.11 -11.38	90.27 8.65 -15.63	93.92 8.66 -19.13	95.48 8.01 -23.90	94.54 7.48 -28.17	119.06 8.56 -44.18	104.62 10.68 -13.00	91.58 8.23 -23.30	89.43 5.48 -42.76	77.34 5.05 -31.27
GLOBAL GREEN_PORT_GT1 23814	74.22 5.92 -30.13	60.47 5.97 -16.91	52.60 5.25 -13.71	50.69 5.49 -10.26	55.94 5.23 -17.84	75.80 7.77 -19.78	83.55 6.96 -28.24	91.82 11.28 -23.02	100.24 12.25 -27.34	100.51 13.88 -16.56	103.31 13.90 -20.24	102.07 14.67 -13.67	99.04 15.87 -2.99	98.61 14.70 -10.76	95.44 13.95 -11.38	94.89 13.26 -15.63	99.01 13.75 -19.13	100.12 12.65 -23.90	98.73 11.66 -28.17	124.03 13.53 -44.18	111.10 17.16 -13.00	95.72 12.37 -23.30	91.78 7.83 -42.76	78.89 6.60 -31.27
GOETHSLN___LBMP 323567	55.33 3.78 -13.37	55.33 3.34 -14.40	50.27 2.93 -13.69	48.24 3.04 -10.25	53.65 2.96 -17.81	66.31 4.83 -13.23	81.85 5.27 -28.23	90.25 6.73 -25.99	103.11 7.10 -35.36	141.68 7.99 -63.61	113.19 8.23 -35.79	108.64 8.55 -26.36	107.86 9.38 -18.31	109.42 8.49 -27.78	109.23 7.99 -31.14	109.32 7.66 -35.67	107.25 7.74 -33.39	107.42 7.37 -36.47	104.79 6.95 -38.95	108.15 7.89 -33.94	108.24 10.04 -17.26	94.08 7.57 -26.47	79.93 5.03 -33.71	69.38 4.64 -23.72
GOUDEY___7 23579	42.61 -0.15 -4.59	42.10 -0.41 -4.94	38.18 -0.17 -4.70	38.21 -0.24 -3.52	38.59 -0.39 -6.11	52.26 -0.53 -4.54	58.17 0.15 -9.68	66.76 1.38 -7.85	69.44 1.15 -7.64	75.46 0.77 -4.61	76.17 1.38 -5.61	77.89 0.74 -3.42	81.86 0.88 -0.81	76.70 0.95 -2.60	73.97 0.91 -2.95	70.70 0.92 -3.78	70.90 0.79 -3.98	69.68 0.45 -5.66	66.79 0.53 -7.36	74.57 0.93 -7.32	84.74 1.46 -2.34	68.21 1.62 -6.54	50.43 0.70 -8.53	49.11 -0.04 -8.13
GOUDEY___8 23580	42.57 -0.19 -4.59	42.07 -0.45 -4.94	38.18 -0.17 -4.70	38.21 -0.24 -3.52	38.56 -0.43 -6.11	52.21 -0.58 -4.54	58.13 0.10 -9.68	66.65 1.27 -7.85	69.32 1.03 -7.64	75.32 0.63 -4.61	76.10 1.31 -5.61	77.81 0.66 -3.42	81.78 0.80 -0.81	76.63 0.88 -2.60	73.82 0.77 -2.95	70.64 0.86 -3.78	70.83 0.73 -3.98	69.56 0.32 -5.66	66.73 0.47 -7.36	74.51 0.86 -7.32	84.58 1.30 -2.34	68.15 1.56 -6.54	50.39 0.66 -8.53	49.07 -0.08 -8.13

GOWANUS_GT1_1 24077	55.60	55.60	50.55	48.52	53.95	66.66	82.34	91.42	105.16	148.04	115.80	110.96	110.09	112.49	112.90	113.12	110.25	110.38	107.41	110.58	110.21	95.56	88.44	69.88
	4.05	3.61	3.20	3.32	3.25	5.16	5.75	7.54	7.58	8.34	8.51	8.92	9.70	9.14	8.97	8.51	8.13	7.95	7.48	8.82	10.77	8.17	5.56	5.13
	-13.38	-14.41	-13.70	-10.26	-17.82	-13.24	-28.24	-26.35	-36.93	-69.62	-38.12	-28.32	-20.21	-30.19	-33.83	-38.61	-35.99	-38.85	-41.03	-35.44	-18.50	-27.35	-41.68	-23.73
GOWANUS_GT1_2 24078	55.60	55.60	50.55	48.52	53.95	66.66	82.34	91.42	105.16	148.04	115.80	110.96	110.09	112.49	112.90	113.12	110.25	110.38	107.41	110.58	110.21	95.56	88.44	69.88
	4.05	3.61	3.20	3.32	3.25	5.16	5.75	7.54	7.58	8.34	8.51	8.92	9.70	9.14	8.97	8.51	8.13	7.95	7.48	8.82	10.77	8.17	5.56	5.13
	-13.38	-14.41	-13.70	-10.26	-17.82	-13.24	-28.24	-26.35	-36.93	-69.62	-38.12	-28.32	-20.21	-30.19	-33.83	-38.61	-35.99	-38.85	-41.03	-35.44	-18.50	-27.35	-41.68	-23.73
GOWANUS_GT1_3 24079	55.60	55.60	50.55	48.52	53.95	66.66	82.34	91.42	105.16	148.04	115.80	110.96	110.09	112.49	112.90	113.12	110.25	110.38	107.41	110.58	110.21	95.56	88.44	69.88
	4.05	3.61	3.20	3.32	3.25	5.16	5.75	7.54	7.58	8.34	8.51	8.92	9.70	9.14	8.97	8.51	8.13	7.95	7.48	8.82	10.77	8.17	5.56	5.13
	-13.38	-14.41	-13.70	-10.26	-17.82	-13.24	-28.24	-26.35	-36.93	-69.62	-38.12	-28.32	-20.21	-30.19	-33.83	-38.61	-35.99	-38.85	-41.03	-35.44	-18.50	-27.35	-41.68	-23.73
GOWANUS_GT1_4 24080	55.60	55.60	50.55	48.52	53.95	66.66	82.34	91.42	105.16	148.04	115.80	110.96	110.09	112.49	112.90	113.12	110.25	110.38	107.41	110.58	110.21	95.56	88.44	69.88
	4.05	3.61	3.20	3.32	3.25	5.16	5.75	7.54	7.58	8.34	8.51	8.92	9.70	9.14	8.97	8.51	8.13	7.95	7.48	8.82	10.77	8.17	5.56	5.13
	-13.38	-14.41	-13.70	-10.26	-17.82	-13.24	-28.24	-26.35	-36.93	-69.62	-38.12	-28.32	-20.21	-30.19	-33.83	-38.61	-35.99	-38.85	-41.03	-35.44	-18.50	-27.35	-41.68	-23.73
GOWANUS_GT1_5 24084	55.60	55.60	50.55	48.52	53.95	66.66	82.34	91.42	105.16	148.04	115.80	110.96	110.09	112.49	112.90	113.12	110.25	110.38	107.41	110.58	110.21	95.56	88.44	69.88
	4.05	3.61	3.20	3.32	3.25	5.16	5.75	7.54	7.58	8.34	8.51	8.92	9.70	9.14	8.97	8.51	8.13	7.95	7.48	8.82	10.77	8.17	5.56	5.13
	-13.38	-14.41	-13.70	-10.26	-17.82	-13.24	-28.24	-26.35	-36.93	-69.62	-38.12	-28.32	-20.21	-30.19	-33.83	-38.61	-35.99	-38.85	-41.03	-35.44	-18.50	-27.35	-41.68	-23.73
GOWANUS_GT1_6 24111	55.60	55.60	50.55	48.52	53.95	66.66	82.34	91.42	105.16	148.04	115.80	110.96	110.09	112.49	112.90	113.12	110.25	110.38	107.41	110.58	110.21	95.56	88.44	69.88
	4.05	3.61	3.20	3.32	3.25	5.16	5.75	7.54	7.58	8.34														

GOWANUS_GT3_1 24122	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
GOWANUS_GT3_2 24123	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
GOWANUS_GT3_3 24124	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
GOWANUS_GT3_4 24125	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
GOWANUS_GT3_5 24126	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
GOWANUS_GT3_6 24127	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
GOWANUS_GT3_7 24128	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	1							

GRAHMSVILLE___HY 23607	51.90 2.10 -11.62	51.97 1.88 -12.51	47.23 1.68 -11.90	45.60 1.75 -8.91	50.13 1.78 -15.48	62.55 2.80 -11.50	75.97 3.09 -24.53	81.79 4.37 -19.90	84.49 4.49 -19.35	86.52 4.77 -11.67	88.30 4.91 -14.22	87.49 5.09 -8.68	87.83 5.61 -2.04	84.85 5.12 -6.58	82.49 4.91 -7.48	80.27 4.69 -9.59	80.91 4.69 -10.09	82.69 4.77 -14.34	81.96 4.42 -18.64	89.98 5.11 -18.56	93.27 6.39 -5.94	81.43 4.80 -16.57	65.94 3.13 -21.61	64.29 2.67 -20.60
GREENIDGE___3 23582	39.05 -1.64 -2.51	38.18 -2.10 -2.70	34.67 -1.55 -2.57	35.23 -1.64 -1.93	34.55 -1.68 -3.34	48.18 -2.56 -2.48	51.96 -1.69 -5.30	61.42 -0.40 -4.30	64.10 -0.73 -4.18	71.48 -1.12 -2.52	71.90 -0.35 -3.07	74.27 -1.33 -1.87	79.41 -1.20 -0.44	73.62 -0.95 -1.42	70.67 -1.05 -1.62	67.14 -0.92 -2.07	67.11 -1.19 -2.18	65.15 -1.53 -3.10	61.57 -1.35 -4.03	69.20 -1.13 -4.01	81.25 -0.97 -1.28	63.39 -0.24 -3.58	45.25 -0.62 -4.67	43.91 -1.56 -4.45
GREENIDGE___4 23583	39.05 -1.64 -2.51	38.18 -2.10 -2.70	34.67 -1.55 -2.57	35.23 -1.64 -1.93	34.55 -1.68 -3.34	48.18 -2.56 -2.48	51.96 -1.69 -5.30	61.42 -0.40 -4.30	64.10 -0.73 -4.18	71.48 -1.12 -2.52	71.90 -0.35 -3.07	74.27 -1.33 -1.87	79.41 -1.20 -0.44	73.62 -0.95 -1.42	70.67 -1.05 -1.62	67.14 -0.92 -2.07	67.11 -1.19 -2.18	65.15 -1.53 -3.10	61.57 -1.35 -4.03	69.20 -1.13 -4.01	81.25 -0.97 -1.28	63.39 -0.24 -3.58	45.25 -0.62 -4.67	43.91 -1.56 -4.45
HAMPSHIRE___PAPER_HYD 323593	36.23 -1.95 0.00	35.96 -1.62 0.00	32.20 -1.45 0.00	33.44 -1.50 0.00	31.43 -1.45 0.00	46.08 -2.17 0.00	47.04 -1.31 0.00	55.11 -2.42 0.00	58.77 -1.88 0.00	67.21 -2.87 0.00	65.58 -3.60 0.00	70.85 -2.88 0.00	74.56 -5.61 0.00	67.89 -5.27 0.00	65.12 -4.98 0.00	61.11 -4.88 0.00	60.83 -5.29 0.00	60.40 -3.18 0.00	57.07 -1.83 0.00	64.33 -1.99 0.00	77.06 -3.89 0.00	56.39 -3.66 0.00	39.34 -1.85 0.00	39.05 -1.97 0.00
HARZA MOOSE___RIVER 24016	37.18 -0.99 0.00	36.68 -0.90 0.00	32.84 -0.81 0.00	34.10 -0.84 0.00	32.06 -0.82 0.00	47.05 -1.21 0.00	47.96 -0.39 0.00	57.12 -0.40 0.00	60.47 -0.18 0.00	69.66 -0.42 0.00	68.69 -0.48 0.00	73.21 -0.52 0.00	78.57 -1.60 0.00	71.62 -1.54 0.00	68.63 -1.47 0.00	64.41 -1.58 0.00	64.40 -1.72 0.00	62.50 -1.08 0.00	58.49 -0.41 0.00	65.92 -0.40 0.00	80.13 -0.81 0.00	59.09 -0.96 0.00	40.62 -0.58 0.00	40.03 -0.98 0.00
HEMPSTEAD___ 23647	72.62 4.31 -30.13	58.44 3.95 -16.91	50.89 3.53 -13.71	48.91 3.70 -10.26	54.30 3.58 -17.84	73.39 5.36 -19.78	81.81 5.22 -28.24	88.31 7.77 -23.02	95.81 7.82 -27.34	95.75 9.11 -16.56	98.54 9.13 -20.24	96.98 9.58 -13.67	93.75 10.58 -2.99	93.64 9.73 -10.76	90.74 9.25 -11.38	90.40 8.78 -15.63	94.05 8.79 -19.13	95.61 8.14 -23.90	94.72 7.66 -28.17	119.19 8.69 -44.18	104.87 10.93 -13.00	91.58 8.23 -23.30	89.48 5.52 -42.76	77.42 5.13 -31.27
HICKLING___1 23621	41.06 -0.57 -3.46	40.18 -1.13 -3.73	36.62 -0.57 -3.54	36.90 -0.70 -2.65	36.47 -1.02 -4.61	50.28 -1.40 -3.42	55.55 -0.10 -7.30	65.58 2.13 -5.92	68.11 1.70 -5.76	74.68 1.12 -3.47	75.69 2.28 -4.23	77.41 1.11 -2.58	82.07 1.28 -0.61	76.50 1.39 -1.96	73.59 1.26 -2.23	70.17 1.32 -2.85	70.18 1.06 -3.00	68.29 0.45 -4.27	65.15 0.71 -5.55	73.24 1.39 -5.52	84.98 2.27 -1.77	67.51 2.52 -4.93	48.66 1.03 -6.43	46.82 -0.33 -6.13
HICKLING___2 23622	41.06 -0.57 -3.46	40.18 -1.13 -3.73	36.62 -0.57 -3.54	36.90 -0.70 -2.65	36.47 -1.02 -4.61	50.28 -1.40 -3.42	55.55 -0.10 -7.30	65.58 2.13 -5.92	68.11 1.70 -5.76	74.68 1.12 -3.47	75.69 2.28 -4.23	77.41 1.11 -2.58	82.07 1.28 -0.61	76.50 1.39 -1.96	73.59 1.26 -2.23	70.17 1.32 -2.85	70.25 1.12 -3.00	68.29 0.45 -4.27	65.15 0.71 -5.55	73.24 1.39 -5.52	84.98 2.27 -1.77	67.57 2.58 -4.93	48.66 1.03 -6.43	46.82 -0.33 -6.13
HIGH FALLS___HY 23754	54.74 3.09 -13.47	54.90 2.82 -14.51	49.93 2.49 -13.79	47.89 2.62 -10.33	53.41 2.60 -17.94	65.68 4.10 -13.33	81.23 4.45 -28.44	86.75 6.16 -23.06	89.45 6.37 -22.43	90.76 7.15 -13.53	92.99 7.33 -16.48	91.45 7.67 -10.06	90.96 8.42 -2.37	88.39 7.61 -7.63	86.06 7.29 -8.67	84.11 7.00 -11.12	84.76 6.94 -11.70	86.94 6.74 -16.62	86.75 6.24 -21.61	95.06 7.23 -21.51	96.81 8.98 -6.88	85.99 6.73 -19.21	70.66 4.41 -25.05	68.76 3.86 -23.88
HILLBURN___GT 23639	54.37 3.36 -12.84	54.41 3.01 -13.83	49.42 2.62 -13.15	47.55 2.76 -9.84	52.80 2.83 -17.10	65.44 4.49 -12.70	80.28 4.83 -27.10	85.95 6.44 -21.98	88.70 6.67 -21.38	90.55 7.57 -12.90	92.70 7.82 -15.71	91.42 8.11 -9.59	91.33 8.90 -2.26	88.47 8.05 -7.27	86.01 7.64 -8.27	83.91 7.33 -10.59	84.61 7.34 -11.15	86.42 6.99 -15.85	86.09 6.60 -20.60	94.45 7.63 -20.50	96.73 9.23 -6.56	85.33 6.97 -18.31	69.65 4.57 -23.88	67.92 4.14 -22.76
HOLTSVILLE_IC_1 23690	73.04 4.73 -30.13	59.38 4.89 -16.91	51.66 4.31 -13.71	49.68 4.47 -10.26	55.02 4.31 -17.84	74.45 6.42 -19.78	82.05 5.46 -28.24	89.52 8.97 -23.02	97.51 9.52 -27.34	97.50 10.86 -16.56	100.20 10.79 -20.24	98.83 11.43 -13.67	95.59 12.43 -2.99	95.39 11.49 -10.76	92.42 10.94 -11.38	92.05 10.43 -15.63	95.96 10.71 -19.13	97.26 9.79 -23.90	95.96 8.89 -28.17	120.78 10.28 -44.18	107.05 13.11 -13.00	93.08 9.73 -23.30	90.22 6.26 -42.76	77.50 5.21 -31.27
HOLTSVILLE_IC_10 23699	73.31 5.00 -30.13	59.56 5.07 -16.91	51.80 4.44 -13.71	49.85 4.65 -10.26	55.19 4.47 -17.84	74.64 6.61 -19.78	82.29 5.70 -28.24	89.87 9.32 -23.02	97.87 9.89 -27.34	97.92 11.28 -16.56	100.62 11.21 -20.24	99.27 11.87 -13.67	96.07 12.91 -2.99	95.83 11.92 -10.76	92.84 11.36 -11.38	92.45 10.82 -15.63	96.43 11.17 -19.13	97.71 10.24 -23.90	96.31 9.25 -28.17	121.18 10.68 -44.18	107.62 13.68 -13.00	93.50 10.15 -23.30	90.46 6.51 -42.76	77.79 5.50 -31.27
HOLTSVILLE_IC_2 23691	73.04 4.73 -30.13	59.38 4.89 -16.91	51.66 4.31 -13.71	49.68 4.47 -10.26	55.02 4.31 -17.84	74.45 6.42 -19.78	82.05 5.46 -28.24	89.52 8.97 -23.02	97.51 9.52 -27.34	97.50 10.86 -16.56	100.20 10.79 -20.24	98.83 11.43 -13.67	95.59 12.43 -2.99	95.39 11.49 -10.76	92.42 10.94 -11.38	92.05 10.43 -15.63	95.96 10.71 -19.13	97.26 9.79 -23.90	95.96 8.89 -28.17	120.78 10.28 -44.18	107.05 13.11 -13.00	93.08 9.73 -23.30	90.22 6.26 -42.76	77.50 5.21 -31.27
HOLTSVILLE_IC_3 23692	73.04 4.73 -30.13	59.38 4.89 -16.91	51.66 4.31 -13.71	49.68 4.47 -10.26	55.02 4.31 -17.84	74.45 6.42 -19.78	82.05 5.46 -28.24	89.52 8.97 -23.02	97.51 9.52 -27.34	97.50 10.86 -16.56	100.20 10.79 -20.24	98.83 11.43 -13.67	95.59 12.43 -2.99	95.39 11.49 -10.76	92.42 10.94 -11.38	92.05 10.43 -15.63	95.96 10.71 -19.13	97.26 9.79 -23.90	95.96 8.89 -28.17	120.78 10.28 -44.18	107.05 13.11 -13.00	93.08 9.73 -23.30	90.22 6.26 -42.76	77.50 5.21 -31.27
HOLTSVILLE_IC_4 23693	73.04 4.73 -30.13	59.38 4.89 -16.91	51.66 4.31 -13.71	49.68 4.47 -10.26	55.02 4.31 -17.84	74.45 6.42 -19.78	82.05 5.46 -28.24	89.52 8.97 -23.02	97.51 9.52 -27.34	97.50 10.86 -16.56	100.20 10.79 -20.24	98.83 11.43 -13.67	95.59 12.43 -2.99	95.39 11.49 -10.76	92.42 10.94 -11.38	92.05 10.43 -15.63	95.96 10.71 -19.13	97.26 9.79 -23.90	95.96 8.89 -28.17	120.78 10.28 -44.18	107.05 13.11 -13.00	93.08 9.73 -23.30	90.22 6.26 -42.76	77.50 5.21 -31.27
HOLTSVILLE_IC_5 23694	73.04 4.73 -30.13	59.38 4.89 -16.91	51.66 4.31 -13.71	49.68 4.47 -10.26	55.02 4.31 -17.84	74.45 6.42 -19.78	82.05 5.46 -28.24	89.52 8.97 -23.02	97.51 9.52 -27.34	97.50 10.86 -16.56	100.20 10.79 -20.24	98.83 11.43 -13.67	95.59 12.43 -2.99	95.39 11.49 -10.76	92.42 10.94 -11.38	92.05 10.43 -15.63	95.96 10.71 -19.13	97.26 9.79 -23.90	95.96 8.89 -28.17	120.78 10.28 -44.18	107.05 13.11 -13.00	93.08 9.73 -23.30	90.22 6.26 -42.76	77.50 5.21 -31.27

HOLTSVILLE_IC_6 23695	73.31 5.00 -30.13	59.56 5.07 -16.91	51.80 4.44 -13.71	49.85 4.65 -10.26	55.19 4.47 -17.84	74.64 6.61 -19.78	82.29 5.70 -28.24	89.87 9.32 -23.02	97.87 9.89 -27.34	97.92 11.28 -16.56	100.62 11.21 -20.24	99.27 11.87 -13.67	96.07 12.91 -2.99	95.83 11.92 -10.76	92.84 11.36 -11.38	92.45 10.82 -15.63	96.43 11.17 -19.13	97.71 10.24 -23.90	96.31 9.25 -28.17	121.18 10.68 -44.18	107.62 13.68 -13.00	93.50 10.15 -23.30	90.46 6.51 -42.76	77.79 5.50 -31.27
HOLTSVILLE_IC_7 23696	73.31 5.00 -30.13	59.56 5.07 -16.91	51.80 4.44 -13.71	49.85 4.65 -10.26	55.19 4.47 -17.84	74.64 6.61 -19.78	82.29 5.70 -28.24	89.87 9.32 -23.02	97.87 9.89 -27.34	97.92 11.28 -16.56	100.62 11.21 -20.24	99.27 11.87 -13.67	96.07 12.91 -2.99	95.83 11.92 -10.76	92.84 11.36 -11.38	92.45 10.82 -15.63	96.43 11.17 -19.13	97.71 10.24 -23.90	96.31 9.25 -28.17	121.18 10.68 -44.18	107.62 13.68 -13.00	93.50 10.15 -23.30	90.46 6.51 -42.76	77.79 5.50 -31.27
HOLTSVILLE_IC_8 23697	73.31 5.00 -30.13	59.56 5.07 -16.91	51.80 4.44 -13.71	49.85 4.65 -10.26	55.19 4.47 -17.84	74.64 6.61 -19.78	82.29 5.70 -28.24	89.87 9.32 -23.02	97.87 9.89 -27.34	97.92 11.28 -16.56	100.62 11.21 -20.24	99.27 11.87 -13.67	96.07 12.91 -2.99	95.83 11.92 -10.76	92.84 11.36 -11.38	92.45 10.82 -15.63	96.43 11.17 -19.13	97.71 10.24 -23.90	96.31 9.25 -28.17	121.18 10.68 -44.18	107.62 13.68 -13.00	93.50 10.15 -23.30	90.46 6.51 -42.76	77.79 5.50 -31.27
HOLTSVILLE_IC_9 23698	73.31 5.00 -30.13	59.56 5.07 -16.91	51.80 4.44 -13.71	49.85 4.65 -10.26	55.19 4.47 -17.84	74.64 6.61 -19.78	82.29 5.70 -28.24	89.87 9.32 -23.02	97.87 9.89 -27.34	97.92 11.28 -16.56	100.62 11.21 -20.24	99.27 11.87 -13.67	96.07 12.91 -2.99	95.83 11.92 -10.76	92.84 11.36 -11.38	92.45 10.82 -15.63	96.43 11.17 -19.13	97.71 10.24 -23.90	96.31 9.25 -28.17	121.18 10.68 -44.18	107.62 13.68 -13.00	93.50 10.15 -23.30	90.46 6.51 -42.76	77.79 5.50 -31.27
HQ_GEN_CEDARS 23644	37.18 -0.99 0.00	37.35 -0.23 0.00	32.91 -0.74 0.00	34.17 -0.77 0.00	32.15 -0.72 0.00	47.87 -0.39 0.00	47.23 -1.11 0.00	55.28 -2.24 0.00	35.79 -2.12 22.74	65.80 -4.27 0.00	63.50 -5.67 0.00	69.52 -4.20 0.00	71.52 -8.66 0.00	65.18 -7.97 0.00	62.46 -7.64 0.00	58.73 -7.26 0.00	58.72 -7.41 0.00	57.22 -6.36 0.00	53.07 -5.83 0.00	59.62 -6.70 0.00	72.28 -8.66 0.00	57.29 -2.76 0.00	39.84 -1.36 0.00	39.95 -1.07 0.00
HQ_GEN_CHAT DC 23651	37.53 -0.65 0.00	37.13 -0.45 0.00	33.11 -0.54 0.00	34.38 -0.56 0.00	32.35 -0.53 0.00	47.68 -0.58 0.00	55.14 -0.92 -7.71	24.80 -1.78 30.94	24.80 -1.82 34.03	24.80 -1.82 43.46	24.80 -2.21 42.16	24.80 -1.92 47.01	24.80 -2.16 53.21	24.80 -1.98 46.38	24.80 -1.89 43.41	24.80 -1.78 39.41	24.80 -1.72 39.60	24.80 -1.53 37.25	24.80 -1.41 32.68	25.00 -1.72 39.60	25.00 -2.19 53.76	25.00 -1.92 33.13	24.80 -1.15 15.24	55.30 -0.74 -15.02
HUDSON AVE_GT_3 23810	55.44 3.89 -13.37	55.44 3.46 -14.40	50.40 3.06 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.95 5.37 -28.23	90.26 7.02 -25.71	102.15 7.28 -34.22	137.58 8.27 -59.23	111.78 8.51 -34.10	107.50 8.85 -24.93	106.71 9.62 -16.91	108.02 8.85 -26.01	107.61 8.34 -29.17	107.50 7.99 -33.52	105.61 8.00 -31.49	105.99 7.69 -34.72	103.56 7.24 -37.41	107.38 8.22 -32.84	107.57 10.28 -16.35	93.61 7.75 -25.82	74.27 5.19 -27.88	69.49 4.76 -23.71
HUDSON AVE_GT_4 23540	55.44 3.89 -13.37	55.44 3.46 -14.40	50.40 3.06 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.95 5.37 -28.23	90.26 7.02 -25.71	102.15 7.28 -34.22	137.58 8.27 -59.23	111.78 8.51 -34.10	107.50 8.85 -24.93	106.71 9.62 -16.91	108.02 8.85 -26.01	107.61 8.34 -29.17	107.50 7.99 -33.52	105.61 8.00 -31.49	105.99 7.69 -34.72	103.56 7.24 -37.41	107.38 8.22 -32.84	107.57 10.28 -16.35	93.61 7.75 -25.82	74.27 5.19 -27.88	69.49 4.76 -23.71
HUDSON AVE_GT_5 23657	55.44 3.89 -13.37	55.44 3.46 -14.40	50.40 3.06 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.95 5.37 -28.23	90.26 7.02 -25.71	102.15 7.28 -34.22	137.58 8.27 -59.23	111.78 8.51 -34.10	107.50 8.85 -24.93	106.71 9.62 -16.91	108.02 8.85 -26.01	107.61 8.34 -29.17	107.50 7.99 -33.52	105.61 8.00 -31.49	105.99 7.69 -34.72	103.56 7.24 -37.41	107.38 8.22 -32.84	107.57 10.28 -16.35	93.61 7.75 -25.82	74.27 5.19 -27.88	69.49 4.76 -23.71
HUDSON_AVE_10 24168	55.25 3.70 -13.37	55.21 3.23 -14.40	50.20 2.86 -13.69	48.13 2.94 -10.25	53.58 2.89 -17.81	66.17 4.68 -13.23	81.66 5.08 -28.23	87.15 6.62 -23.01	90.35 6.91 -22.79	93.37 7.85 -15.44	94.33 8.02 -17.13	92.76 8.40 -10.63	92.30 9.14 -2.98	89.86 8.34 -8.37	87.53 7.92 -9.50	85.53 7.52 -12.01	86.14 7.54 -12.47	88.14 7.25 -17.31	87.89 6.83 -22.16	96.01 7.83 -21.87	97.91 9.71 -7.25	86.81 7.39 -19.37	71.11 4.90 -25.01	69.32 4.59 -23.71
HUNTLEY___63 23557	37.84 -2.44 -2.10	36.43 -3.42 -2.27	33.31 -2.49 -2.16	34.25 -2.31 -1.61	33.54 -2.14 -2.80	45.61 -4.73 -2.08	47.81 -4.98 -4.44	58.08 -3.05 -3.60	60.82 -3.34 -3.51	67.99 -4.20 -2.11	68.36 -3.39 -2.58	70.51 -4.79 -1.57	76.14 -4.41 -0.37	70.54 -3.80 -1.19	67.60 -3.86 -1.36	64.17 -3.56 -1.74	63.98 -3.97 -1.83	62.04 -4.13 -2.60	57.98 -4.30 -3.38	65.04 -4.64 -3.36	76.11 -5.91 -1.08	59.75 -3.30 -3.00	42.89 -2.22 -3.92	41.51 -3.24 -3.73
HUNTLEY___64 23558	37.84 -2.44 -2.10	36.43 -3.42 -2.27	33.31 -2.49 -2.16	34.25 -2.31 -1.61	33.54 -2.14 -2.80	45.61 -4.73 -2.08	47.81 -4.98 -4.44	58.08 -3.05 -3.60	60.82 -3.34 -3.51	67.99 -4.20 -2.11	68.36 -3.39 -2.58	70.51 -4.79 -1.57	76.14 -4.41 -0.37	70.54 -3.80 -1.19	67.60 -3.86 -1.36	64.17 -3.56 -1.74	63.98 -3.97 -1.83	62.04 -4.13 -2.60	57.98 -4.30 -3.38	65.04 -4.64 -3.36	76.11 -5.91 -1.08	59.75 -3.30 -3.00	42.89 -2.22 -3.92	41.51 -3.24 -3.73
HUNTLEY___65 23559	37.84 -2.44 -2.10	36.43 -3.42 -2.27	33.31 -2.49 -2.16	34.25 -2.31 -1.61	33.54 -2.14 -2.80	45.61 -4.73 -2.08	47.81 -4.98 -4.44	58.08 -3.05 -3.60	60.82 -3.34 -3.51	67.99 -4.20 -2.11	68.36 -3.39 -2.58	70.51 -4.79 -1.57	76.14 -4.41 -0.37	70.54 -3.80 -1.19	67.60 -3.86 -1.36	64.17 -3.56 -1.74	63.98 -3.97 -1.83	62.04 -4.13 -2.60	57.98 -4.30 -3.38	65.04 -4.64 -3.36	76.11 -5.91 -1.08	59.75 -3.30 -3.00	42.89 -2.22 -3.92	41.51 -3.24 -3.73
HUNTLEY___66 23560	37.84 -2.44 -2.10	36.43 -3.42 -2.27	33.31 -2.49 -2.16	34.25 -2.31 -1.61	33.54 -2.14 -2.80	45.61 -4.73 -2.08	47.81 -4.98 -4.44	58.08 -3.05 -3.60	60.82 -3.34 -3.51	67.99 -4.20 -2.11	68.36 -3.39 -2.58	70.51 -4.79 -1.57	76.14 -4.41 -0.37	70.54 -3.80 -1.19	67.60 -3.86 -1.36	64.17 -3.56 -1.74	63.98 -3.97 -1.83	62.04 -4.13 -2.60	57.98 -4.30 -3.38	65.04 -4.64 -3.36	76.11 -5.91 -1.08	59.75 -3.30 -3.00	42.89 -2.22 -3.92	41.51 -3.24 -3.73
HUNTLEY___67 23561	37.48 -2.86 -2.17	36.19 -3.72 -2.33	33.11 -2.76 -2.22	33.91 -2.69 -1.66	33.23 -2.53 -2.89	45.28 -5.11 -2.14	47.60 -5.32 -4.58	57.67 -3.57 -3.71	60.50 -3.76 -3.61	67.63 -4.63 -2.18	68.02 -3.80 -2.65	70.11 -5.23 -1.62	75.75 -4.81 -0.38	70.21 -4.17 -1.23	67.36 -4.14 -1.40	63.96 -3.83 -1.79	63.84 -4.17 -1.88	61.87 -4.39 -2.68	57.78 -4.59 -3.48	65.01 -4.78 -3.46	75.98 -6.07 -1.11	59.60 -3.54 -3.09	42.67 -2.55 -4.03	41.29 -3.57 -3.84
HUNTLEY___68 23562	37.48 -2.86 -2.17	36.19 -3.72 -2.33	33.11 -2.76 -2.22	33.91 -2.69 -1.66	33.23 -2.53 -2.89	45.28 -5.11 -2.14	47.60 -5.32 -4.58	57.67 -3.57 -3.71	60.50 -3.76 -3.61	67.63 -4.63 -2.18	68.02 -3.80 -2.65	70.11 -5.23 -1.62	75.75 -4.81 -0.38	70.21 -4.17 -1.23	67.36 -4.14 -1.40	63.96 -3.83 -1.79	63.84 -4.17 -1.88	61.87 -4.39 -2.68	57.78 -4.59 -3.48	65.01 -4.78 -3.46	75.98 -6.07 -1.11	59.60 -3.54 -3.09	42.67 -2.55 -4.03	41.29 -3.57 -3.84

INDECK___CORINTH 23802	58.41 2.98 -17.25	59.02 2.86 -18.59	53.84 2.52 -17.67	50.83 2.66 -13.23	58.16 2.30 -22.98	68.66 3.33 -17.07	88.70 3.92 -36.43	91.16 4.08 -29.55	93.70 4.31 -28.74	92.60 5.19 -17.34	95.41 5.12 -21.12	91.85 5.23 -12.89	89.22 6.01 -3.03	88.56 5.63 -9.77	86.19 4.98 -11.11	84.59 4.36 -14.24	85.01 3.90 -14.98	88.75 3.88 -21.30	90.71 4.12 -27.69	98.92 5.04 -27.56	96.56 6.80 -8.82	88.39 3.72 -24.62	75.85 2.55 -32.10	74.32 2.71 -30.59
INDECK___ILION 23567	38.58 0.95 0.55	37.92 0.94 0.60	33.99 0.91 0.57	35.39 0.87 0.42	32.90 0.76 0.74	48.82 1.11 0.55	48.63 1.45 1.17	58.31 1.73 0.95	61.67 1.94 0.92	71.70 2.17 0.56	70.71 2.21 0.68	75.52 2.21 0.41	82.32 2.24 0.10	74.96 2.12 0.31	71.71 1.96 0.36	67.32 1.78 0.46	67.43 1.79 0.48	64.61 1.72 0.68	59.66 1.65 0.89	67.36 1.92 0.88	83.09 2.43 0.28	60.88 1.62 0.79	41.24 1.07 1.03	40.98 0.94 0.98
INDECK___OLEAN 23982	38.84 -1.79 -2.45	37.36 -2.86 -2.64	34.21 -1.95 -2.51	35.01 -1.82 -1.88	34.17 -1.97 -3.27	47.11 -3.57 -2.43	50.91 -2.61 -5.18	62.19 0.46 -4.20	64.80 0.06 -4.09	71.84 -0.70 -2.46	72.80 0.62 -3.00	74.60 -0.96 -1.83	79.97 -0.64 -0.43	74.25 -0.29 -1.39	71.26 -0.42 -1.58	67.75 -0.26 -2.02	67.72 -0.53 -2.13	65.46 -1.14 -3.03	61.71 -1.12 -3.94	69.64 -0.60 -3.92	81.71 -0.49 -1.25	64.15 0.60 -3.50	45.51 -0.25 -4.56	43.44 -1.93 -4.35
INDECK___OSWEGO 23783	38.44 -0.76 -1.03	37.82 -0.86 -1.11	34.03 -0.67 -1.05	35.07 -0.66 -0.79	33.62 -0.62 -1.37	48.16 -1.11 -1.02	49.74 -0.77 -2.17	58.77 -0.52 -1.76	61.88 -0.49 -1.71	70.41 -0.70 -1.03	69.95 -0.48 -1.26	73.61 -0.88 -0.77	79.47 -0.88 -0.18	72.86 -0.88 -0.58	69.92 -0.84 -0.66	66.05 -0.79 -0.85	66.16 -0.86 -0.89	64.02 -0.83 -1.27	59.84 -0.71 -1.65	67.23 -0.73 -1.64	80.58 -0.89 -0.53	60.98 -0.54 -1.47	42.65 -0.45 -1.91	42.06 -0.78 -1.82
INDECK___YERKES 23781	37.84 -2.44 -2.10	36.43 -3.42 -2.27	33.31 -2.49 -2.16	34.25 -2.31 -1.61	33.54 -2.14 -2.80	45.61 -4.73 -2.08	47.81 -4.98 -4.44	58.08 -3.05 -3.60	60.82 -3.34 -3.51	67.99 -4.20 -2.11	68.36 -3.39 -2.58	70.51 -4.79 -1.57	76.14 -4.41 -0.37	70.54 -3.80 -1.19	67.60 -3.86 -1.36	64.17 -3.56 -1.74	63.98 -3.97 -1.83	62.04 -4.13 -2.60	57.98 -4.30 -3.38	65.04 -4.64 -3.36	76.11 -5.91 -1.08	59.75 -3.30 -3.00	42.89 -2.22 -3.92	41.51 -3.24 -3.73
INDIAN POINT_GT_1 24139	54.73 3.28 -13.27	54.80 2.93 -14.29	49.82 2.59 -13.59	47.81 2.69 -10.17	53.24 2.70 -17.67	65.68 4.29 -13.13	80.95 4.59 -28.01	86.43 6.10 -22.81	89.43 6.31 -22.47	92.00 7.15 -14.77	93.37 7.15 -16.79	91.77 7.67 -10.38	91.39 8.42 -2.79	88.93 7.68 -8.09	86.58 7.29 -9.19	84.58 6.93 -11.66	85.28 7.01 -12.15	87.20 6.68 -16.95	86.99 6.30 -21.79	95.10 7.23 -21.55	96.84 8.82 -7.08	85.85 6.67 -19.14	70.38 4.41 -24.77	68.60 4.06 -23.52
INDIAN POINT_GT_2 23659	54.73 3.28 -13.27	54.80 2.93 -14.29	49.82 2.59 -13.59	47.81 2.69 -10.17	53.24 2.70 -17.67	65.68 4.29 -13.13	80.95 4.59 -28.01	86.43 6.10 -22.81	89.43 6.31 -22.47	92.00 7.15 -14.77	93.37 7.15 -16.79	91.77 7.67 -10.38	91.39 8.42 -2.79	88.93 7.68 -8.09	86.58 7.29 -9.19	84.58 6.93 -11.66	85.28 7.01 -12.15	87.20 6.68 -16.95	86.99 6.30 -21.79	95.10 7.23 -21.55	96.84 8.82 -7.08	85.85 6.67 -19.14	70.38 4.41 -24.77	68.60 4.06 -23.52
INDIAN POINT_GT_3 24019	54.73 3.28 -13.27	54.80 2.93 -14.29	49.82 2.59 -13.59	47.81 2.69 -10.17	53.24 2.70 -17.67	65.68 4.29 -13.13	80.95 4.59 -28.01	86.43 6.10 -22.81	89.43 6.31 -22.47	92.00 7.15 -14.77	93.37 7.15 -16.79	91.77 7.67 -10.38	91.39 8.42 -2.79	88.93 7.68 -8.09	86.58 7.29 -9.19	84.58 6.93 -11.66	85.28 7.01 -12.15	87.20 6.68 -16.95	86.99 6.30 -21.79	95.10 7.23 -21.55	96.84 8.82 -7.08	85.85 6.67 -19.14	70.38 4.41 -24.77	68.60 4.06 -23.52
INDIAN POINT___2 23530	54.51 3.21 -13.13	54.57 2.86 -14.14	49.58 2.49 -13.44	47.63 2.62 -10.07	52.99 2.63 -17.49	65.44 4.20 -12.99	80.61 4.54 -27.72	86.08 5.98 -22.57	89.14 6.25 -22.24	91.79 7.08 -14.64	93.06 7.26 -16.62	91.59 7.59 -10.27	91.20 8.26 -2.77	88.70 7.53 -8.02	86.35 7.15 -9.10	84.40 6.86 -11.54	85.03 6.88 -12.03	86.90 6.55 -16.78	86.65 6.18 -21.57	94.75 7.10 -21.33	96.61 8.66 -7.01	85.53 6.55 -18.94	70.03 4.33 -24.51	68.23 3.94 -23.28
INDIAN POINT___3 23531	54.77 3.32 -13.27	54.84 2.97 -14.30	49.86 2.62 -13.59	47.84 2.73 -10.18	53.28 2.73 -17.68	65.73 4.34 -13.13	81.01 4.64 -28.02	86.49 6.16 -22.81	89.48 6.37 -22.46	91.99 7.22 -14.69	93.34 7.40 -16.77	91.82 7.74 -10.35	91.44 8.50 -2.77	88.90 7.68 -8.06	86.55 7.29 -9.16	84.61 7.00 -11.62	85.25 7.01 -12.11	87.17 6.68 -16.92	86.97 6.30 -21.77	95.09 7.23 -21.54	96.83 8.82 -7.06	85.85 6.67 -19.13	70.42 4.45 -24.77	68.61 4.06 -23.53
IP CORINTH___1 23988	58.49 3.05 -17.25	59.06 2.89 -18.59	53.91 2.59 -17.67	50.87 2.69 -13.23	58.23 2.37 -22.98	68.71 3.38 -17.07	88.79 4.01 -36.43	91.27 4.20 -29.55	93.82 4.43 -28.74	92.74 5.33 -17.34	95.55 5.26 -21.12	91.99 5.38 -12.89	89.38 6.17 -3.03	88.63 5.71 -9.77	86.33 5.12 -11.11	84.72 4.49 -14.24	85.14 4.03 -14.98	88.88 4.01 -21.30	90.77 4.18 -27.69	98.99 5.11 -27.56	96.64 6.88 -8.82	88.45 3.78 -24.62	75.93 2.64 -32.10	74.36 2.75 -30.59
IP___TICONDEROGA 23804	58.79 3.93 -16.68	59.20 3.65 -17.97	53.56 2.83 -17.09	51.13 3.39 -12.80	58.06 2.96 -22.22	69.01 4.25 -16.51	87.93 4.35 -35.23	90.24 4.14 -28.57	92.38 3.94 -27.79	91.96 5.12 -16.76	94.50 4.91 -20.42	91.42 5.23 -12.46	90.00 6.90 -2.93	88.53 5.93 -9.45	86.03 5.19 -10.74	84.32 4.55 -13.77	84.71 4.10 -14.49	88.31 4.13 -20.60	90.68 5.01 -26.77	98.81 5.84 -26.65	96.03 6.56 -8.53	88.18 4.32 -23.80	75.41 3.17 -31.04	73.93 3.32 -29.58
JARVIS____ 23743	37.97 0.34 0.55	37.28 0.30 0.60	33.42 0.34 0.57	34.83 0.31 0.42	32.44 0.30 0.74	48.09 0.39 0.55	47.71 0.53 1.17	57.27 0.69 0.95	60.52 0.79 0.92	70.37 0.84 0.56	69.33 0.83 0.68	74.12 0.81 0.41	80.88 0.80 0.10	73.57 0.73 0.31	70.45 0.70 0.36	66.20 0.66 0.46	66.30 0.66 0.48	63.53 0.64 0.68	58.66 0.65 0.89	66.17 0.73 0.88	81.47 0.81 0.28	59.92 0.66 0.79	40.58 0.41 1.03	40.41 0.37 0.98
JENNISON___1 23625	43.91 0.57 -5.16	43.40 0.26 -5.56	39.34 0.40 -5.29	39.29 0.38 -3.96	39.98 0.23 -6.88	53.89 0.53 -5.11	60.60 1.35 -10.90	69.13 2.76 -8.84	71.86 2.61 -8.60	77.93 2.66 -5.19	78.67 3.18 -6.32	80.38 2.80 -3.85	84.13 3.05 -0.91	78.86 2.78 -2.92	76.09 2.66 -3.32	72.76 2.51 -4.26	72.99 2.38 -4.48	71.79 1.84 -6.37	69.07 1.88 -8.28	76.95 2.39 -8.24	86.90 3.32 -2.64	70.05 2.64 -7.36	52.28 1.48 -9.60	50.83 0.66 -9.15
JENNISON___2 23626	43.87 0.53 -5.16	43.40 0.26 -5.56	39.34 0.40 -5.29	39.29 0.38 -3.96	39.98 0.23 -6.88	53.89 0.53 -5.11	60.55 1.31 -10.90	69.07 2.70 -8.84	71.79 2.55 -8.60	77.86 2.59 -5.19	78.60 3.11 -6.32	80.31 2.73 -3.85	84.05 2.97 -0.91	78.78 2.71 -2.92	76.02 2.59 -3.32	72.70 2.44 -4.26	72.92 2.31 -4.48	71.79 1.84 -6.37	69.01 1.83 -8.28	76.89 2.32 -8.24	86.82 3.24 -2.64	70.05 2.64 -7.36	52.24 1.44 -9.60	50.83 0.66 -9.15
KEDC PORT_JEFF_GT2 24210	73.23 4.92 -30.13	59.53 5.04 -16.91	51.76 4.41 -13.71	49.82 4.61 -10.26	55.15 4.44 -17.84	74.54 6.51 -19.78	82.10 5.51 -28.24	89.70 9.15 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.75 12.59 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	95.78 8.72 -28.17	120.65 10.15 -44.18	106.89 12.95 -13.00	93.26 9.91 -23.30	90.30 6.34 -42.76	77.66 5.37 -31.27

KEDC PORT_JEFF_GT3 24211	73.23 4.92 -30.13	59.53 5.04 -16.91	51.76 4.41 -13.71	49.82 4.61 -10.26	55.15 4.44 -17.84	74.54 6.51 -19.78	82.10 5.51 -28.24	89.70 9.15 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.75 12.59 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	95.78 8.72 -28.17	120.65 10.15 -44.18	106.89 12.95 -13.00	93.26 9.91 -23.30	90.30 6.34 -42.76	77.66 5.37 -31.27
KEDC_GLWD_GT4 24219	72.50 4.20 -30.13	58.32 3.83 -16.91	50.79 3.43 -13.71	48.77 3.56 -10.26	54.17 3.45 -17.84	73.29 5.26 -19.78	81.95 5.37 -28.24	88.14 7.59 -23.02	95.75 7.76 -27.34	95.61 8.97 -16.56	98.54 9.13 -20.24	96.91 9.51 -13.67	93.67 10.50 -2.99	93.49 9.58 -10.76	90.60 9.11 -11.38	90.27 8.65 -15.63	93.92 8.66 -19.13	95.42 7.95 -23.90	94.43 7.36 -28.17	118.92 8.42 -44.18	104.46 10.52 -13.00	91.58 8.23 -23.30	89.43 5.48 -42.76	77.34 5.05 -31.27
KEDC_GLWD_GT5 24220	72.50 4.20 -30.13	58.32 3.83 -16.91	50.79 3.43 -13.71	48.77 3.56 -10.26	54.17 3.45 -17.84	73.29 5.26 -19.78	81.95 5.37 -28.24	88.14 7.59 -23.02	95.75 7.76 -27.34	95.61 8.97 -16.56	98.54 9.13 -20.24	96.91 9.51 -13.67	93.67 10.50 -2.99	93.49 9.58 -10.76	90.60 9.11 -11.38	90.27 8.65 -15.63	93.92 8.66 -19.13	95.42 7.95 -23.90	94.43 7.36 -28.17	118.92 8.42 -44.18	104.46 10.52 -13.00	91.58 8.23 -23.30	89.43 5.48 -42.76	77.34 5.05 -31.27
KENSICO____ 23655	55.00 3.47 -13.35	55.08 3.12 -14.38	50.05 2.73 -13.67	48.05 2.87 -10.24	53.49 2.83 -17.78	65.95 4.49 -13.21	81.32 4.79 -28.19	86.83 6.33 -22.97	89.90 6.55 -22.70	92.68 7.43 -15.17	93.87 7.68 -17.02	92.23 7.96 -10.54	91.82 8.74 -2.91	89.39 7.97 -8.27	87.06 7.57 -9.38	85.07 7.19 -11.88	85.69 7.21 -12.36	87.69 6.93 -17.18	87.41 6.48 -22.04	95.51 7.43 -21.77	97.28 9.15 -7.19	86.26 6.91 -19.31	70.76 4.61 -24.95	68.92 4.22 -23.67
KIAC_JFK_GT1 23816	55.14 3.59 -13.37	55.06 3.08 -14.40	50.07 2.73 -13.69	47.99 2.80 -10.25	53.42 2.73 -17.81	65.97 4.49 -13.23	81.41 4.83 -28.23	86.92 6.39 -23.01	89.86 6.43 -22.79	92.81 7.29 -15.44	93.78 7.47 -17.13	92.17 7.81 -10.63	91.65 8.50 -2.98	89.35 7.83 -8.37	87.17 7.57 -9.50	85.20 7.19 -12.01	85.81 7.21 -12.47	87.82 6.93 -17.31	87.60 6.54 -22.16	95.68 7.49 -21.87	97.51 9.31 -7.25	86.45 7.03 -19.37	70.90 4.70 -25.01	69.24 4.51 -23.71
KIAC_JFK_GT2 23817	55.14 3.59 -13.37	55.06 3.08 -14.40	50.07 2.73 -13.69	47.99 2.80 -10.25	53.42 2.73 -17.81	65.97 4.49 -13.23	81.41 4.83 -28.23	86.92 6.39 -23.01	89.86 6.43 -22.79	92.81 7.29 -15.44	93.78 7.47 -17.13	92.17 7.81 -10.63	91.65 8.50 -2.98	89.35 7.83 -8.37	87.17 7.57 -9.50	85.20 7.19 -12.01	85.81 7.21 -12.47	87.82 6.93 -17.31	87.60 6.54 -22.16	95.68 7.49 -21.87	97.51 9.31 -7.25	86.45 7.03 -19.37	70.90 4.70 -25.01	69.24 4.51 -23.71
KINTIGH____ 23543	36.80 -3.17 -1.80	35.72 -3.80 -1.93	32.53 -2.96 -1.84	33.42 -2.90 -1.38	32.57 -2.70 -2.39	44.82 -5.21 -1.78	46.63 -5.51 -3.79	56.12 -4.49 -3.07	58.97 -4.67 -2.99	66.42 -5.47 -1.80	66.53 -4.84 -2.20	69.02 -6.05 -1.34	74.72 -5.77 -0.32	69.05 -5.12 -1.02	66.28 -4.98 -1.16	62.79 -4.69 -1.48	62.66 -5.03 -1.56	60.77 -5.02 -2.22	56.60 -5.18 -2.88	63.55 -5.64 -2.87	74.82 -7.04 -0.92	58.11 -4.50 -2.56	41.36 -3.17 -3.34	40.39 -3.81 -3.18
LEDERLE____ 23769	54.69 3.59 -12.93	54.73 3.23 -13.92	49.75 2.86 -13.24	47.82 2.97 -9.91	53.12 3.02 -17.22	65.82 4.78 -12.79	80.81 5.17 -27.29	86.51 6.85 -22.13	89.28 7.10 -21.53	91.13 8.06 -12.99	93.29 8.30 -15.82	92.00 8.63 -9.65	91.83 9.38 -2.27	89.03 8.56 -7.32	86.56 8.13 -8.32	84.45 7.79 -10.67	85.15 7.80 -11.22	86.97 7.44 -15.96	86.65 7.01 -20.74	95.06 8.09 -20.65	97.34 9.79 -6.61	85.88 7.39 -18.44	70.10 4.86 -24.04	68.33 4.39 -22.92
LINDEN COGEN____ 23786	55.33 3.78 -13.37	55.29 3.31 -14.40	50.27 2.93 -13.69	48.20 3.01 -10.25	53.62 2.93 -17.81	66.31 4.83 -13.23	81.80 5.22 -28.23	89.70 6.73 -25.44	100.76 7.04 -33.07	132.85 7.92 -54.86	109.74 8.16 -32.40	105.70 8.48 -23.50	104.99 9.30 -15.52	105.81 8.41 -24.24	105.29 7.99 -27.20	104.95 7.59 -31.36	103.38 7.67 -29.58	103.86 7.31 -32.92	101.67 6.89 -35.88	105.88 7.83 -31.74	106.33 9.96 -15.43	92.72 7.51 -25.17	68.23 4.98 -22.05	69.31 4.59 -23.70
LIPA_MISC_IPP 23656	73.11 4.81 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.50 6.47 -19.78	82.05 5.46 -28.24	89.64 9.09 -23.02	97.69 9.70 -27.34	97.64 11.00 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.75 12.59 -2.99	95.61 11.70 -10.76	92.56 11.08 -11.38	92.25 10.63 -15.63	96.16 10.91 -19.13	97.45 9.98 -23.90	96.14 9.07 -28.17	121.04 10.54 -44.18	107.38 13.44 -13.00	93.26 9.91 -23.30	90.26 6.30 -42.76	77.54 5.25 -31.27
LITTLE FALLS____HYD 24013	39.42 1.79 0.55	38.75 1.77 0.60	34.80 1.72 0.57	36.13 1.61 0.42	33.52 1.38 0.74	49.78 2.07 0.55	49.79 2.61 1.17	59.57 2.99 0.95	63.13 3.40 0.92	73.31 3.78 0.56	72.23 3.74 0.68	77.22 3.91 0.41	84.01 3.93 0.10	76.57 3.73 0.31	73.11 3.36 0.36	68.57 3.04 0.46	68.68 3.04 0.48	65.82 2.92 0.68	60.84 2.83 0.89	68.82 3.38 0.88	84.95 4.29 0.28	62.08 2.82 0.79	42.02 1.85 1.03	41.76 1.72 0.98
LONG_LAKE_PHOENIX 24014	38.70 -0.53 -1.06	38.04 -0.68 -1.14	34.30 -0.44 -1.09	35.30 -0.45 -0.81	33.86 -0.43 -1.41	48.48 -0.82 -1.05	50.15 -0.44 -2.24	59.28 -0.06 -1.81	62.42 0.00 -1.77	70.86 -0.28 -1.06	70.61 0.14 -1.30	74.15 -0.37 -0.79	80.04 -0.32 -0.19	73.46 -0.29 -0.60	70.50 -0.28 -0.68	66.60 -0.26 -0.87	66.71 -0.33 -0.92	64.50 -0.38 -1.31	60.42 -0.18 -1.70	67.81 -0.20 -1.69	81.16 -0.32 -0.54	61.38 -0.18 -1.51	43.00 -0.16 -1.97	42.41 -0.49 -1.88
LOVETT____3 23632	53.88 2.71 -12.99	53.94 2.37 -13.99	49.04 2.09 -13.30	47.07 2.17 -9.96	52.41 2.24 -17.30	64.73 3.62 -12.85	79.69 3.92 -27.43	85.00 5.23 -22.24	87.68 5.40 -21.63	89.23 6.10 -13.05	91.36 6.29 -15.90	89.99 6.56 -9.70	89.68 7.22 -2.28	87.02 6.51 -7.35	84.63 6.17 -8.36	82.65 5.94 -10.72	83.35 5.95 -11.28	85.27 5.66 -16.03	85.10 5.36 -20.84	93.23 6.17 -20.75	95.11 7.53 -6.64	84.22 5.64 -18.53	69.07 3.71 -24.16	67.41 3.36 -23.03
LOVETT____4 23642	54.23 3.05 -12.99	54.28 2.71 -14.00	49.34 2.39 -13.31	47.42 2.52 -9.96	52.75 2.56 -17.31	65.17 4.05 -12.86	80.18 4.40 -27.44	85.65 5.87 -22.25	88.36 6.07 -21.64	90.00 6.87 -13.05	92.13 7.06 -15.90	90.80 7.37 -9.70	90.56 8.10 -2.28	87.90 7.39 -7.36	85.48 7.01 -8.37	83.38 6.67 -10.72	84.09 6.68 -11.28	85.97 6.36 -16.04	85.76 6.01 -20.85	93.97 6.90 -20.76	96.00 8.42 -6.64	84.95 6.37 -18.54	69.53 4.16 -24.17	67.83 3.77 -23.04
LOVETT____5 23593	54.23 3.05 -12.99	54.28 2.71 -14.00	49.34 2.39 -13.31	47.42 2.52 -9.96	52.75 2.56 -17.31	65.17 4.05 -12.86	80.18 4.40 -27.44	85.65 5.87 -22.25	88.36 6.07 -21.64	90.00 6.87 -13.05	92.13 7.06 -15.90	90.80 7.37 -9.70	90.56 8.10 -2.28	87.90 7.39 -7.36	85.48 7.01 -8.37	83.38 6.67 -10.72	84.09 6.68 -11.28	85.97 6.36 -16.04	85.76 6.01 -20.85	93.97 6.90 -20.76	96.00 8.42 -6.64	84.95 6.37 -18.54	69.53 4.16 -24.17	67.83 3.77 -23.04
LOWER RAQUET____HYD 24057	36.46 -1.72 0.00	36.53 -1.05 0.00	32.47 -1.18 0.00	33.72 -1.22 0.00	31.69 -1.18 0.00	46.81 -1.45 0.00	46.90 -1.45 0.00	54.88 -2.65 0.00	58.28 -2.37 0.00	66.93 -3.15 0.00	64.88 -4.29 0.00	70.78 -2.95 0.00	75.04 -5.13 0.00	68.40 -4.75 0.00	65.61 -4.49 0.00	61.64 -4.36 0.00	61.16 -4.96 0.00	60.65 -2.92 0.00	56.95 -1.94 0.00	64.06 -2.25 0.00	76.81 -4.13 0.00	56.09 -3.96 0.00	39.30 -1.90 0.00	39.38 -1.64 0.00

LOWER___HUDSON 24059	56.92 1.87 -16.87	57.48 1.73 -18.17	52.54 1.62 -17.28	49.56 1.68 -12.94	56.77 1.41 -22.47	66.93 1.98 -16.70	86.19 2.22 -35.62	89.18 2.76 -28.89	91.48 2.73 -28.10	90.18 3.15 -16.95	93.00 3.18 -20.65	89.57 3.24 -12.60	86.75 3.61 -2.97	86.07 3.37 -9.55	83.98 3.01 -10.86	82.69 2.77 -13.93	83.42 2.64 -14.65	86.95 2.54 -20.83	88.68 2.71 -27.07	96.32 3.05 -26.95	93.45 3.89 -8.62	86.70 2.58 -24.07	74.35 1.77 -31.38	72.66 1.72 -29.92
LWR___OSWEGATCHIE_HYD 23850	36.23 -1.95 0.00	35.96 -1.62 0.00	32.20 -1.45 0.00	33.44 -1.50 0.00	31.43 -1.45 0.00	46.08 -2.17 0.00	47.04 -1.31 0.00	55.11 -2.42 0.00	58.77 -1.88 0.00	67.21 -2.87 0.00	65.58 -3.60 0.00	70.85 -2.88 0.00	74.56 -5.61 0.00	67.89 -5.27 0.00	65.12 -4.98 0.00	61.11 -4.88 0.00	60.83 -5.29 0.00	60.40 -3.18 0.00	57.07 -1.83 0.00	64.33 -1.99 0.00	77.06 -3.89 0.00	56.39 -3.66 0.00	39.34 -1.85 0.00	39.05 -1.97 0.00
LYONS_FALL_HYD 23570	37.18 -0.99 0.00	36.68 -0.90 0.00	32.84 -0.81 0.00	34.10 -0.84 0.00	32.06 -0.82 0.00	47.05 -1.21 0.00	47.96 -0.39 0.00	57.12 -0.40 0.00	60.47 -0.18 0.00	69.66 -0.42 0.00	68.69 -0.48 0.00	73.21 -0.52 0.00	78.57 -1.60 0.00	71.62 -1.54 0.00	68.63 -1.47 0.00	64.41 -1.58 0.00	64.40 -1.72 0.00	62.50 -1.08 0.00	58.49 -0.41 0.00	65.92 -0.40 0.00	80.13 -0.81 0.00	59.09 -0.96 0.00	40.62 -0.58 0.00	40.03 -0.98 0.00
MAPLE_RIDGE_WT_1 323574	37.14 -0.15 0.88	36.55 -0.08 0.95	32.65 -0.10 0.90	34.16 -0.10 0.68	31.61 -0.10 1.17	47.29 -0.10 0.87	46.34 -0.15 1.86	55.67 -0.35 1.51	58.88 -0.30 1.47	68.91 -0.28 0.89	67.68 -0.42 1.08	72.77 -0.29 0.66	79.62 -0.40 0.15	72.29 -0.37 0.50	69.18 -0.35 0.57	64.94 -0.33 0.73	65.09 -0.26 0.77	62.24 -0.25 1.09	57.25 -0.24 1.41	64.65 -0.27 1.41	80.17 -0.32 0.45	58.43 -0.36 1.26	39.35 -0.21 1.64	39.29 -0.16 1.56
MG INDUSTRY___DRP 24185	56.30 1.45 -16.67	56.93 1.39 -17.96	52.07 1.35 -17.08	49.06 1.33 -12.79	56.30 1.22 -22.21	66.44 1.69 -16.50	85.44 1.89 -35.21	88.67 2.59 -28.55	91.15 2.73 -27.77	89.78 2.94 -16.75	92.69 3.11 -20.40	89.35 3.17 -12.45	86.48 3.37 -2.93	85.67 3.07 -9.44	83.78 2.94 -10.74	82.53 2.77 -13.76	83.38 2.78 -14.48	86.83 2.67 -20.58	88.07 2.41 -26.76	95.74 2.79 -26.63	92.94 3.48 -8.52	86.54 2.70 -23.79	73.94 1.73 -31.02	72.18 1.60 -29.56
MID___OSWEGATCHIE_HYD 23849	36.23 -1.95 0.00	35.96 -1.62 0.00	32.20 -1.45 0.00	33.44 -1.50 0.00	31.43 -1.45 0.00	46.08 -2.17 0.00	47.04 -1.31 0.00	55.11 -2.42 0.00	58.77 -1.88 0.00	67.21 -2.87 0.00	65.58 -3.60 0.00	70.85 -2.88 0.00	74.56 -5.61 0.00	67.89 -5.27 0.00	65.12 -4.98 0.00	61.11 -4.88 0.00	60.83 -5.29 0.00	60.40 -3.18 0.00	57.07 -1.83 0.00	64.33 -1.99 0.00	77.06 -3.89 0.00	56.39 -3.66 0.00	39.34 -1.85 0.00	39.05 -1.97 0.00
MID___RAQUETTE_HYD 23851	36.46 -1.72 0.00	36.53 -1.05 0.00	32.47 -1.18 0.00	33.72 -1.22 0.00	31.69 -1.18 0.00	46.81 -1.45 0.00	46.90 -1.45 0.00	54.88 -2.65 0.00	58.28 -2.37 0.00	66.93 -3.15 0.00	64.88 -4.29 0.00	70.78 -2.95 0.00	75.04 -5.13 0.00	68.40 -4.75 0.00	65.61 -4.49 0.00	61.64 -4.36 0.00	61.16 -4.96 0.00	60.65 -2.92 0.00	56.95 -1.94 0.00	64.06 -2.25 0.00	76.81 -4.13 0.00	56.09 -3.96 0.00	39.30 -1.90 0.00	39.38 -1.64 0.00
MILLIKEN___1 23584	37.97 -2.56 -2.35	36.73 -3.38 -2.53	33.16 -2.89 -2.41	33.78 -2.97 -1.80	33.18 -2.83 -3.13	46.43 -4.15 -2.33	49.88 -3.43 -4.97	58.74 -2.82 -4.03	61.54 -3.03 -3.92	68.59 -3.85 -2.36	68.66 -3.39 -2.88	71.43 -4.05 -1.76	76.34 -4.25 -0.41	70.53 -3.95 -1.33	67.83 -3.79 -1.51	64.50 -3.43 -1.94	64.60 -3.57 -2.04	62.73 -3.75 -2.90	59.26 -3.42 -3.77	66.23 -3.85 -3.76	77.85 -4.29 -1.20	60.40 -3.00 -3.36	43.26 -2.31 -4.38	42.24 -2.95 -4.17
MILLIKEN___2 23585	37.97 -2.56 -2.35	36.73 -3.38 -2.53	33.16 -2.89 -2.41	33.78 -2.97 -1.80	33.18 -2.83 -3.13	46.43 -4.15 -2.33	49.88 -3.43 -4.97	58.74 -2.82 -4.03	61.54 -3.03 -3.92	68.59 -3.85 -2.36	68.66 -3.39 -2.88	71.43 -4.05 -1.76	76.34 -4.25 -0.41	70.53 -3.95 -1.33	67.83 -3.79 -1.51	64.50 -3.43 -1.94	64.60 -3.57 -2.04	62.73 -3.75 -2.90	59.26 -3.42 -3.77	66.23 -3.85 -3.76	77.85 -4.29 -1.20	60.40 -3.00 -3.36	43.26 -2.31 -4.38	42.24 -2.95 -4.17
MILLIKEN___DIESEL 23629	37.97 -2.56 -2.35	36.73 -3.38 -2.53	33.16 -2.89 -2.41	33.78 -2.97 -1.80	33.18 -2.83 -3.13	46.43 -4.15 -2.33	49.88 -3.43 -4.97	58.74 -2.82 -4.03	61.54 -3.03 -3.92	68.59 -3.85 -2.36	68.66 -3.39 -2.88	71.43 -4.05 -1.76	76.34 -4.25 -0.41	70.53 -3.95 -1.33	67.83 -3.79 -1.51	64.50 -3.43 -1.94	64.60 -3.57 -2.04	62.73 -3.75 -2.90	59.26 -3.42 -3.77	66.23 -3.85 -3.76	77.85 -4.29 -1.20	60.40 -3.00 -3.36	43.26 -2.31 -4.38	42.24 -2.95 -4.17
MODEL_CITY_ENERGY 24167	37.52 -2.71 -2.06	36.22 -3.57 -2.22	33.10 -2.66 -2.11	33.97 -2.55 -1.58	33.28 -2.33 -2.74	45.32 -4.97 -2.04	47.37 -5.32 -4.34	57.43 -3.62 -3.52	60.26 -3.82 -3.43	67.59 -4.56 -2.07	67.89 -3.80 -2.52	70.10 -5.16 -1.54	75.89 -4.65 -0.36	70.22 -4.10 -1.16	67.36 -4.07 -1.32	63.93 -3.76 -1.70	63.74 -4.17 -1.79	61.79 -4.32 -2.54	57.60 -4.59 -3.30	64.76 -4.84 -3.29	75.84 -6.15 -1.05	59.38 -3.60 -2.93	42.47 -2.55 -3.83	41.18 -3.49 -3.65
MODERN_LFGE___ 323580	37.52 -2.71 -2.06	36.22 -3.57 -2.22	33.10 -2.66 -2.11	33.97 -2.55 -1.58	33.28 -2.33 -2.74	45.32 -4.97 -2.04	47.37 -5.32 -4.34	57.43 -3.62 -3.52	60.26 -3.82 -3.43	67.59 -4.56 -2.07	67.89 -3.80 -2.52	70.10 -5.16 -1.54	75.89 -4.65 -0.36	70.22 -4.10 -1.16	67.36 -4.07 -1.32	63.93 -3.76 -1.70	63.74 -4.17 -1.79	61.79 -4.32 -2.54	57.60 -4.59 -3.30	64.76 -4.84 -3.29	75.84 -6.15 -1.05	59.38 -3.60 -2.93	42.47 -2.55 -3.83	41.18 -3.49 -3.65
MOHAWK_PAPER___DRP 24187	56.98 1.76 -17.04	57.59 1.65 -18.36	52.82 1.72 -17.45	49.69 1.68 -13.07	56.96 1.38 -22.70	67.05 1.93 -16.87	86.61 2.27 -35.99	89.65 2.93 -29.19	92.19 3.15 -28.39	90.71 3.50 -17.12	93.63 3.60 -20.86	90.07 3.61 -12.73	86.94 3.77 -3.00	86.32 3.51 -9.65	84.37 3.29 -10.97	83.10 3.04 -14.07	83.97 3.04 -14.80	87.54 2.92 -21.04	88.90 2.65 -27.35	96.73 3.18 -27.22	93.62 3.97 -8.71	87.19 2.82 -24.32	74.76 1.85 -31.71	73.00 1.76 -30.22
MONGAUP___HYD 23641	53.61 3.21 -12.23	53.68 2.93 -13.17	48.79 2.62 -12.52	47.04 2.73 -9.38	51.86 2.70 -16.29	64.60 4.25 -12.10	78.85 4.69 -25.82	84.85 6.39 -20.94	87.69 6.67 -20.37	89.93 7.57 -12.28	91.88 7.75 -14.96	90.89 8.04 -9.13	91.15 8.82 -2.15	88.12 8.05 -6.92	85.62 7.64 -7.87	83.41 7.33 -10.09	84.08 7.34 -10.62	85.73 7.06 -15.09	85.06 6.54 -19.62	93.48 7.63 -19.53	96.66 9.47 -6.25	84.52 7.03 -17.44	68.47 4.53 -22.74	66.64 3.94 -21.68
MONTAUK___DIESEL 23721	74.26 5.96 -30.13	60.50 6.01 -16.91	52.64 5.28 -13.71	50.69 5.49 -10.26	55.98 5.26 -17.84	75.85 7.82 -19.78	83.60 7.01 -28.24	91.82 11.28 -23.02	100.24 12.25 -27.34	100.51 13.88 -16.56	103.31 13.90 -20.24	102.07 14.67 -13.67	99.04 15.87 -2.99	98.61 14.70 -10.76	95.44 13.95 -11.38	94.89 13.26 -15.63	99.01 13.75 -19.13	100.12 12.65 -23.90	98.73 11.66 -28.17	123.96 13.46 -44.18	111.02 17.08 -13.00	95.66 12.31 -23.30	91.78 7.83 -42.76	78.89 6.60 -31.27
N SALMON___HYD 24042	37.07 -1.11 0.00	37.65 0.08 0.00	32.84 -0.81 0.00	34.10 -0.84 0.00	32.12 -0.76 0.00	48.40 0.14 0.00	47.28 -1.06 0.00	55.11 -2.42 0.00	35.30 -2.61 22.74	68.96 -1.12 0.00	65.65 -3.53 0.00	72.69 -1.03 0.00	78.57 -1.60 0.00	71.69 -1.46 0.00	68.70 -1.40 0.00	64.74 -1.25 0.00	64.54 -1.59 0.00	62.75 -0.83 0.00	58.31 -0.59 0.00	65.66 -0.66 0.00	79.65 -1.30 0.00	57.05 -3.00 0.00	39.75 -1.44 0.00	39.87 -1.15 0.00

N.E._GEN_SANDY PD 24062	56.29 2.75 -15.36	56.61 2.48 -16.55	51.40 2.02 -15.73	49.03 2.31 -11.78	55.48 2.14 -20.46	66.69 3.23 -15.20	84.07 3.29 -32.44	87.69 3.85 -26.31	90.00 3.76 -25.59	90.00 4.49 -15.44	92.47 4.50 -18.80	89.99 4.79 -11.47	88.65 5.77 -2.70	86.90 5.05 -8.70	84.69 4.70 -9.89	83.03 4.36 -12.68	83.63 4.17 -13.34	86.61 4.07 -18.96	87.85 4.30 -24.65	95.70 4.84 -24.54	94.46 5.67 -7.85	86.23 4.26 -21.92	72.74 2.97 -28.58	71.09 2.83 -27.24
NARROWS_GT1_1 24228	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
NARROWS_GT1_2 24229	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
NARROWS_GT1_3 24230	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
NARROWS_GT1_4 24231	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
NARROWS_GT1_5 24232	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
NARROWS_GT1_6 24233	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99							

NARROWS_GT2_8 24243	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73
NEG CAPITAL___MECHNVIL 23645	57.39 2.29 -16.92	57.95 2.14 -18.23	53.00 2.02 -17.33	49.98 2.06 -12.98	57.16 1.74 -22.54	67.51 2.51 -16.74	86.98 2.90 -35.73	89.96 3.45 -28.98	92.41 3.58 -28.18	91.21 4.13 -17.00	94.03 4.15 -20.71	90.64 4.28 -12.64	87.80 4.65 -2.98	87.05 4.32 -9.58	84.92 3.93 -10.90	83.46 3.50 -13.97	84.19 3.37 -14.69	87.77 3.31 -20.89	89.41 3.36 -27.15	97.33 3.98 -27.03	94.61 5.02 -8.65	87.43 3.24 -24.14	74.81 2.14 -31.48	73.16 2.13 -30.00
NEG CENTRAL_HIGH_ACRES 23767	37.61 -2.18 -1.61	36.79 -2.52 -1.73	33.35 -1.95 -1.65	34.22 -1.96 -1.23	33.25 -1.78 -2.14	46.47 -3.38 -1.59	48.51 -3.24 -3.40	57.75 -2.53 -2.76	60.72 -2.61 -2.68	68.75 -2.94 -1.62	68.58 -2.56 -1.97	71.61 -3.32 -1.20	77.33 -3.13 -0.28	71.28 -2.78 -0.91	68.40 -2.73 -1.04	64.75 -2.57 -1.33	64.74 -2.78 -1.40	62.64 -2.92 -1.99	58.48 -3.00 -2.58	65.71 -3.18 -2.57	77.88 -3.89 -0.82	59.76 -2.58 -2.30	42.30 -1.90 -2.99	41.45 -2.42 -2.85
NEG CENTRAL___DRP 24199	38.81 -1.18 -1.82	37.99 -1.54 -1.96	34.36 -1.14 -1.86	35.18 -1.15 -1.39	34.15 -1.15 -2.42	48.12 -1.93 -1.80	50.88 -1.31 -3.84	60.29 -0.35 -3.11	63.13 -0.55 -3.03	71.06 -0.84 -1.83	71.12 -0.28 -2.22	74.12 -0.96 -1.36	79.69 -0.80 -0.32	73.52 -0.66 -1.03	70.57 -0.70 -1.17	66.83 -0.66 -1.50	66.84 -0.86 -1.58	64.74 -1.08 -2.24	60.81 -1.00 -2.92	68.29 -0.93 -2.90	80.98 -0.89 -0.93	62.34 -0.30 -2.59	44.04 -0.54 -3.38	43.05 -1.19 -3.22
NEG CENTRAL___INDECK 23768	39.73 -0.80 -2.35	38.68 -1.43 -2.53	35.22 -0.84 -2.41	35.98 -0.77 -1.80	35.19 -0.82 -3.13	48.75 -1.83 -2.33	52.15 -1.16 -4.97	62.36 0.81 -4.03	65.24 0.67 -3.92	72.93 0.49 -2.36	73.37 1.31 -2.88	75.78 0.29 -1.76	81.39 0.80 -0.41	75.36 0.88 -1.33	72.32 0.70 -1.52	68.66 0.73 -1.94	68.56 0.40 -2.04	66.35 -0.13 -2.90	62.50 -0.18 -3.78	70.28 0.20 -3.76	82.63 0.49 -1.20	64.31 0.90 -3.36	45.78 0.21 -4.38	44.37 -0.82 -4.17
NEG CENTRAL___SENECA 23627	38.80 -1.45 -2.07	37.93 -1.88 -2.23	34.39 -1.38 -2.12	35.10 -1.43 -1.59	34.22 -1.41 -2.76	47.99 -2.32 -2.05	51.07 -1.64 -4.37	60.67 -0.40 -3.54	63.49 -0.61 -3.45	71.18 -0.98 -2.08	71.36 -0.35 -2.53	74.09 -1.18 -1.55	79.50 -1.04 -0.36	73.45 -0.88 -1.17	70.52 -0.91 -1.33	66.91 -0.79 -1.71	66.86 -1.06 -1.80	64.73 -1.40 -2.55	60.92 -1.30 -3.32	68.50 -1.13 -3.31	80.95 -1.05 -1.06	62.64 -0.36 -2.95	44.43 -0.62 -3.85	43.21 -1.48 -3.67
NEG CENTRAL___STATE_STREET 24147	38.54 -1.34 -1.70	37.53 -1.88 -1.83	33.90 -1.48 -1.74	34.74 -1.50 -1.30	33.72 -1.41 -2.26	47.66 -2.27 -1.68	50.14 -1.79 -3.58	59.40 -1.04 -2.90	62.32 -1.15 -2.82	70.17 -1.61 -1.70	70.07 -1.18 -2.07	73.30 -1.70 -1.27	78.95 -1.52 -0.30	72.72 -1.39 -0.96	69.86 -1.33 -1.09	66.21 -1.19 -1.40	66.21 -1.39 -1.47	64.08 -1.59 -2.09	60.09 -1.53 -2.72	67.37 -1.66 -2.71	80.11 -1.70 -0.87	61.45 -1.02 -2.42	43.40 -0.95 -3.15	42.51 -1.52 -3.01
NEG MILLWOOD___DRP 24198	55.31 3.47 -13.66	55.45 3.16 -14.72	50.40 2.76 -13.99	48.32 2.90 -10.48	53.94 2.86 -18.20	66.31 4.54 -13.52	82.13 4.93 -28.85	87.48 6.56 -23.40	90.20 6.79 -22.76	91.59 7.78 -13.73	93.85 7.95 -16.72	92.26 8.33 -10.20	91.72 9.14 -2.40	89.16 8.27 -7.74	86.75 7.85 -8.80	84.79 7.52 -11.28	85.46 7.47 -11.86	87.63 7.18 -16.87	87.48 6.66 -21.92	95.97 7.83 -21.82	97.56 9.63 -6.98	86.81 7.27 -19.49	71.39 4.78 -25.42	69.55 4.31 -24.23
NEG NORTH_FLCN_SEA 23793	36.27 -1.91 0.00	36.41 -1.16 0.00	32.00 -1.65 0.00	33.23 -1.71 0.00	31.30 -1.58 0.00	46.71 -1.54 0.00	45.83 -2.51 0.00	53.50 -4.03 0.00	32.76 -5.16 22.74	66.02 -4.06 0.00	63.16 -6.02 0.00	69.67 -4.05 0.00	75.77 -4.41 0.00	69.06 -4.10 0.00	66.18 -3.93 0.00	62.69 -3.30 0.00	62.82 -3.31 0.00	60.65 -2.92 0.00	56.13 -2.77 0.00	63.14 -3.18 0.00	76.90 -4.05 0.00	55.67 -4.38 0.00	38.64 -2.55 0.00	38.85 -2.17 0.00
NEG NORTH_KES_CHATEGAY 23792	36.80 -1.37 0.00	36.86 -0.71 0.00	32.50 -1.14 0.00	33.75 -1.19 0.00	31.79 -1.08 0.00	47.34 -0.92 0.00	46.56 -1.79 0.00	54.36 -3.16 0.00	34.21 -3.70 22.74	67.21 -2.87 0.00	64.68 -4.50 0.00	70.85 -2.88 0.00	76.89 -3.29 0.00	70.15 -3.00 0.00	67.23 -2.87 0.00	63.42 -2.57 0.00	63.61 -2.51 0.00	61.42 -2.16 0.00	56.84 -2.06 0.00	63.93 -2.39 0.00	77.87 -3.08 0.00	56.63 -3.42 0.00	39.22 -1.98 0.00	39.50 -1.52 0.00
NEG NORTH___ALICE_FALLS 23915	36.42 -1.76 0.00	36.60 -0.98 0.00	32.13 -1.51 0.00	33.37 -1.57 0.00	31.43 -1.45 0.00	46.95 -1.30 0.00	46.03 -2.32 0.00	53.73 -3.80 0.00	33.12 -4.79 22.74	66.51 -3.57 0.00	63.57 -5.60 0.00	70.19 -3.54 0.00	76.25 -3.93 0.00	69.57 -3.58 0.00	66.67 -3.43 0.00	63.09 -2.90 0.00	63.21 -2.91 0.00	61.03 -2.54 0.00	56.48 -2.41 0.00	63.53 -2.79 0.00	77.38 -3.56 0.00	55.91 -4.14 0.00	38.81 -2.39 0.00	39.01 -2.01 0.00
NEG NORTH___LWR_SARANAC 23913	36.42 -1.76 0.00	36.60 -0.98 0.00	32.13 -1.51 0.00	33.37 -1.57 0.00	31.43 -1.45 0.00	46.95 -1.30 0.00	46.03 -2.32 0.00	53.73 -3.80 0.00	33.12 -4.79 22.74	66.51 -3.57 0.00	63.57 -5.60 0.00	70.19 -3.54 0.00	76.25 -3.93 0.00	69.57 -3.58 0.00	66.67 -3.43 0.00	63.09 -2.90 0.00	63.21 -2.91 0.00	61.03 -2.54 0.00	56.48 -2.41 0.00	63.53 -2.79 0.00	77.38 -3.56 0.00	55.91 -4.14 0.00	38.81 -2.39 0.00	39.01 -2.01 0.00
NEG NORTH___PLATTSBURG 23628	36.42 -1.76 0.00	36.60 -0.98 0.00	32.13 -1.51 0.00	33.37 -1.57 0.00	31.43 -1.45 0.00	46.95 -1.30 0.00	46.03 -2.32 0.00	53.73 -3.80 0.00	33.12 -4.79 22.74	66.51 -3.57 0.00	63.57 -5.60 0.00	70.19 -3.54 0.00	76.25 -3.93 0.00	69.57 -3.58 0.00	66.67 -3.43 0.00	63.09 -2.90 0.00	63.21 -2.91 0.00	61.03 -2.54 0.00	56.48 -2.41 0.00	63.53 -2.79 0.00	77.38 -3.56 0.00	55.91 -4.14 0.00	38.81 -2.39 0.00	39.01 -2.01 0.00
NEG WEST_LEA_LOCKPORT 23791	37.58 -2.63 -2.03	36.27 -3.49 -2.19	33.14 -2.59 -2.08	34.02 -2.48 -1.56	33.29 -2.30 -2.71	45.39 -4.87 -2.01	47.47 -5.17 -4.30	57.62 -3.39 -3.48	60.46 -3.58 -3.39	67.78 -4.34 -2.04	68.07 -3.60 -2.49	70.31 -4.94 -1.52	76.04 -4.49 -0.36	70.43 -3.88 -1.15	67.56 -3.86 -1.31	64.11 -3.56 -1.68	63.92 -3.97 -1.77	61.96 -4.13 -2.51	57.75 -4.42 -3.27	64.93 -4.64 -3.25	76.07 -5.91 -1.04	59.53 -3.42 -2.90	42.55 -2.43 -3.78	41.26 -3.36 -3.61
NEG WEST___LANCASTR 23811	37.99 -2.63 -2.45	36.68 -3.53 -2.63	33.60 -2.56 -2.50	34.27 -2.55 -1.88	33.54 -2.60 -3.26	46.04 -4.63 -2.42	49.54 -3.96 -5.16	60.05 -1.67 -4.19	62.60 -2.12 -4.07	69.31 -3.22 -2.46	70.23 -1.94 -2.99	72.01 -3.54 -1.83	77.24 -3.37 -0.43	71.76 -2.78 -1.38	68.94 -2.73 -1.57	65.57 -2.44 -2.02	65.47 -2.78 -2.12	63.35 -3.24 -3.02	59.70 -3.12 -3.92	67.31 -2.92 -3.91	78.71 -3.48 -1.25	62.04 -1.50 -3.49	44.22 -1.52 -4.55	42.40 -2.95 -4.34
NEG PENN_ALLEGHNY 23528	42.72 -0.08 -4.62	42.17 -0.38 -4.97	38.27 -0.10 -4.73	38.31 -0.17 -3.54	38.70 -0.33 -6.15	52.39 -0.43 -4.57	58.33 0.24 -9.75	66.87 1.44 -7.90	69.55 1.21 -7.69	75.63 0.91 -4.64	76.34 1.52 -5.65	78.13 0.96 -3.45	82.11 1.12 -0.81	76.86 1.10 -2.61	74.12 1.05 -2.97	70.86 1.06 -3.81	71.06 0.93 -4.01	69.78 0.51 -5.70	66.95 0.65 -7.41	74.75 1.06 -7.37	84.84 1.54 -2.36	68.32 1.68 -6.58	50.52 0.74 -8.59	49.20 0.00 -8.18

NEG___GEN_MONROE 24207	38.28 -1.64 -1.74	37.28 -2.18 -1.88	33.89 -1.55 -1.79	34.85 -1.43 -1.34	33.88 -1.32 -2.32	47.08 -2.90 -1.73	49.32 -2.71 -3.68	59.25 -1.27 -2.99	62.22 -1.33 -2.90	70.36 -1.47 -1.75	70.41 -0.90 -2.13	73.26 -1.77 -1.30	79.20 -1.28 -0.31	73.04 -1.10 -0.99	70.03 -1.19 -1.12	66.38 -1.06 -1.44	66.25 -1.39 -1.51	64.01 -1.72 -2.15	59.75 -1.94 -2.80	67.18 -1.92 -2.78	79.57 -2.27 -0.89	61.28 -1.26 -2.49	43.33 -1.11 -3.24	42.26 -1.85 -3.09
NEPA___ENERGY 23901	38.19 -2.75 -2.76	37.06 -3.49 -2.97	33.99 -2.49 -2.83	34.33 -2.73 -2.12	33.50 -3.06 -3.68	46.40 -4.58 -2.73	51.18 -3.00 -5.83	61.79 -0.46 -4.73	63.97 -1.27 -4.60	69.98 -2.87 -2.77	71.38 -1.18 -3.38	72.69 -3.10 -2.06	77.45 -3.21 -0.49	72.23 -2.49 -1.56	69.35 -2.52 -1.78	66.16 -2.11 -2.28	66.14 -2.38 -2.40	63.87 -3.12 -3.41	60.79 -2.53 -4.43	68.74 -1.99 -4.41	80.41 -1.94 -1.41	63.93 -0.06 -3.94	45.38 -0.95 -5.13	43.21 -2.71 -4.89
NEVERSINK___HYD 23608	51.90 2.14 -11.58	51.97 1.92 -12.48	47.23 1.72 -11.86	45.61 1.78 -8.88	50.08 1.78 -15.43	62.56 2.85 -11.46	75.95 3.14 -24.46	81.79 4.43 -19.84	84.49 4.55 -19.30	86.62 4.91 -11.64	88.40 5.05 -14.18	87.61 5.23 -8.65	87.99 5.77 -2.04	84.91 5.19 -6.56	82.54 4.98 -7.46	80.37 4.82 -9.56	80.94 4.76 -10.06	82.71 4.83 -14.30	81.96 4.48 -18.59	90.00 5.17 -18.50	93.26 6.39 -5.92	81.44 4.86 -16.53	65.92 3.17 -21.55	64.27 2.71 -20.54
NEWTON___FALLS_HYD 23847	36.23 -1.95 0.00	35.96 -1.62 0.00	32.20 -1.45 0.00	33.44 -1.50 0.00	31.43 -1.45 0.00	46.08 -2.17 0.00	47.04 -1.31 0.00	55.11 -2.42 0.00	58.77 -1.88 0.00	67.21 -2.87 0.00	65.58 -3.60 0.00	70.85 -2.88 0.00	74.56 -5.61 0.00	67.89 -5.27 0.00	65.12 -4.98 0.00	61.11 -4.88 0.00	60.83 -5.29 0.00	60.40 -3.18 0.00	57.07 -1.83 0.00	64.33 -1.99 0.00	77.06 -3.89 0.00	56.39 -3.66 0.00	39.34 -1.85 0.00	39.05 -1.97 0.00
NIAGARA____ 23760	37.26 -2.94 -2.03	36.00 -3.76 -2.18	32.90 -2.83 -2.08	33.74 -2.76 -1.55	33.05 -2.53 -2.70	45.00 -5.26 -2.01	46.87 -5.75 -4.28	56.68 -4.31 -3.47	59.54 -4.49 -3.38	66.79 -5.33 -2.04	67.02 -4.63 -2.48	69.27 -5.97 -1.51	75.00 -5.53 -0.36	69.47 -4.83 -1.15	66.64 -4.77 -1.30	63.25 -4.42 -1.67	63.06 -4.83 -1.76	61.18 -4.90 -2.50	56.97 -5.18 -3.25	63.99 -5.57 -3.24	74.94 -7.04 -1.04	58.68 -4.26 -2.89	42.00 -2.97 -3.77	40.84 -3.77 -3.59
NINE_MILE_1 23575	38.09 -0.95 -0.86	37.42 -1.09 -0.93	33.66 -0.87 -0.88	34.70 -0.91 -0.66	33.17 -0.85 -1.15	47.71 -1.40 -0.85	48.91 -1.26 -1.82	57.91 -1.09 -1.48	60.93 -1.15 -1.44	69.54 -1.40 -0.87	69.05 -1.18 -1.05	72.89 -1.47 -0.64	78.80 -1.52 -0.15	72.25 -1.39 -0.49	69.32 -1.33 -0.56	65.45 -1.25 -0.71	65.55 -1.32 -0.75	63.31 -1.34 -1.06	58.99 -1.30 -1.38	66.30 -1.39 -1.38	79.76 -1.62 -0.44	60.20 -1.08 -1.23	41.98 -0.82 -1.60	41.48 -1.07 -1.53
NINE_MILE_2 23744	38.08 -0.95 -0.86	37.41 -1.09 -0.92	33.65 -0.87 -0.88	34.69 -0.91 -0.66	33.16 -0.85 -1.14	47.70 -1.40 -0.85	48.90 -1.26 -1.81	57.90 -1.09 -1.47	60.92 -1.15 -1.43	69.54 -1.40 -0.86	69.05 -1.18 -1.05	72.89 -1.47 -0.64	78.80 -1.52 -0.15	72.25 -1.39 -0.48	69.32 -1.33 -0.55	65.45 -1.25 -0.71	65.54 -1.32 -0.74	63.30 -1.34 -1.06	58.98 -1.30 -1.37	66.29 -1.39 -1.37	79.76 -1.62 -0.44	60.19 -1.08 -1.22	41.96 -0.82 -1.59	41.47 -1.07 -1.52
NM_CAPITAL___DRP 24208	56.59 1.49 -16.92	57.16 1.35 -18.23	52.46 1.48 -17.33	49.35 1.43 -12.98	56.57 1.15 -22.54	66.59 1.59 -16.75	85.87 1.79 -35.74	88.87 2.36 -28.98	91.39 2.55 -28.19	89.82 2.73 -17.00	92.72 2.84 -20.71	89.31 2.95 -12.64	86.20 3.05 -2.98	85.59 2.85 -9.58	83.66 2.66 -10.90	82.41 2.44 -13.97	83.27 2.45 -14.70	86.82 2.35 -20.89	88.18 2.12 -27.16	95.87 2.52 -27.03	92.75 3.16 -8.65	86.48 2.28 -24.15	74.20 1.52 -31.48	72.46 1.44 -30.01
NM_CENTRAL___DRP 24181	38.80 -0.46 -1.08	38.11 -0.64 -1.17	34.32 -0.44 -1.11	35.32 -0.45 -0.83	33.89 -0.43 -1.44	48.55 -0.77 -1.07	50.20 -0.44 -1.29	59.38 0.00 -1.86	62.46 0.00 -1.81	71.03 -0.14 -1.09	70.64 0.14 -1.33	74.31 -0.22 -0.81	80.29 -0.08 -0.19	73.69 -0.07 -0.61	70.66 -0.14 -0.70	66.76 -0.13 -0.89	66.87 -0.20 -0.94	64.53 -0.38 -1.34	60.28 -0.35 -1.74	67.79 -0.27 -1.73	81.33 -0.16 -0.55	61.60 0.00 -1.55	43.13 -0.08 -2.02	42.49 -0.45 -1.92
NM_FRONTIER___DRP 24179	37.49 -2.75 -2.06	36.15 -3.65 -2.22	33.03 -2.73 -2.11	33.94 -2.59 -1.58	33.25 -2.37 -2.74	45.18 -5.11 -2.04	47.14 -5.56 -4.35	57.14 -3.91 -3.53	60.02 -4.06 -3.43	67.31 -4.84 -2.07	67.61 -4.08 -2.52	69.81 -5.46 -1.54	75.57 -4.97 -0.36	69.93 -4.39 -1.17	67.15 -4.28 -1.33	63.67 -4.03 -1.70	63.48 -4.43 -1.79	61.54 -4.58 -2.54	57.31 -4.89 -3.31	64.37 -5.24 -3.29	75.36 -6.64 -1.05	59.02 -3.96 -2.94	42.31 -2.72 -3.83	41.06 -3.61 -3.65
NM_ST_REGIS___HYD 24053	36.61 -1.57 0.00	36.83 -0.75 0.00	32.57 -1.08 0.00	33.82 -1.12 0.00	31.79 -1.08 0.00	47.19 -1.06 0.00	46.99 -1.35 0.00	54.88 -2.65 0.00	35.42 -2.49 22.74	67.42 -2.66 0.00	65.09 -4.08 0.00	71.29 -2.43 0.00	75.93 -4.25 0.00	69.20 -3.95 0.00	66.39 -3.72 0.00	62.43 -3.56 0.00	62.02 -4.10 0.00	61.16 -2.42 0.00	57.31 -1.59 0.00	64.46 -1.86 0.00	77.54 -3.40 0.00	56.33 -3.72 0.00	39.38 -1.81 0.00	39.50 -1.52 0.00
NORTHPORT___1 23551	72.66 4.35 -30.13	58.47 3.98 -16.91	50.89 3.53 -13.71	48.88 3.67 -10.26	54.30 3.58 -17.84	73.34 5.31 -19.78	80.99 4.40 -28.24	87.62 7.08 -23.02	95.08 7.10 -27.34	94.77 8.13 -16.56	97.43 8.02 -20.24	95.95 8.55 -13.67	92.62 9.46 -2.99	92.69 8.78 -10.76	89.83 8.34 -11.38	89.61 7.99 -15.63	93.32 8.07 -19.13	94.72 7.25 -23.90	93.78 6.71 -28.17	118.19 7.69 -44.18	103.73 9.79 -13.00	90.80 7.45 -23.30	88.94 4.98 -42.76	77.01 4.72 -31.27
NORTHPORT___2 23552	72.66 4.35 -30.13	58.47 3.98 -16.91	50.89 3.53 -13.71	48.88 3.67 -10.26	54.30 3.58 -17.84	73.34 5.31 -19.78	80.99 4.40 -28.24	87.62 7.08 -23.02	95.08 7.10 -27.34	94.77 8.13 -16.56	97.43 8.02 -20.24	95.95 8.55 -13.67	92.62 9.46 -2.99	92.69 8.78 -10.76	89.83 8.34 -11.38	89.61 7.99 -15.63	93.32 8.07 -19.13	94.72 7.25 -23.90	93.78 6.71 -28.17	118.19 7.69 -44.18	103.73 9.79 -13.00	90.80 7.45 -23.30	88.94 4.98 -42.76	77.01 4.72 -31.27
NORTHPORT___3 23553	72.43 4.12 -30.13	58.32 3.83 -16.91	50.79 3.43 -13.71	48.77 3.56 -10.26	54.20 3.49 -17.84	73.19 5.16 -19.78	81.08 4.50 -28.24	87.62 7.08 -23.02	95.08 7.10 -27.34	94.98 8.34 -16.56	97.64 8.23 -20.24	95.88 8.48 -13.67	92.54 9.38 -2.99	92.54 8.63 -10.76	89.69 8.20 -11.38	89.41 7.79 -15.63	93.12 7.87 -19.13	94.85 7.37 -23.90	94.01 6.95 -28.17	118.33 7.83 -44.18	103.90 9.96 -13.00	90.86 7.51 -23.30	88.94 4.98 -42.76	77.09 4.80 -31.27
NORTHPORT___4 23650	72.43 4.12 -30.13	58.32 3.83 -16.91	50.79 3.43 -13.71	48.77 3.56 -10.26	54.20 3.49 -17.84	73.19 5.16 -19.78	81.08 4.50 -28.24	87.62 7.08 -23.02	95.08 7.10 -27.34	94.98 8.34 -16.56	97.64 8.23 -20.24	95.88 8.48 -13.67	92.54 9.38 -2.99	92.54 8.63 -10.76	89.69 8.20 -11.38	89.41 7.79 -15.63	93.12 7.87 -19.13	94.85 7.37 -23.90	94.01 6.95 -28.17	118.33 7.83 -44.18	103.90 9.96 -13.00	90.86 7.51 -23.30	88.94 4.98 -42.76	77.09 4.80 -31.27
NORTHPORT___IC 23718	72.66 4.35 -30.13	58.47 3.98 -16.91	50.89 3.53 -13.71	48.88 3.67 -10.26	54.30 3.58 -17.84	73.34 5.31 -19.78	80.99 4.40 -28.24	87.62 7.08 -23.02	95.08 7.10 -27.34	94.77 8.13 -16.56	97.43 8.02 -20.24	95.95 8.55 -13.67	92.62 9.46 -2.99	92.69 8.78 -10.76	89.83 8.34 -11.38	89.61 7.99 -15.63	93.32 8.07 -19.13	94.72 7.25 -23.90	93.78 6.71 -28.17	118.19 7.69 -44.18	103.73 9.79 -13.00	90.80 7.45 -23.30	88.94 4.98 -42.76	77.01 4.72 -31.27

NPX_GEN_CSC 323557	73.00 4.70 -30.13	59.30 4.81 -16.91	51.56 4.21 -13.71	49.61 4.40 -10.26	54.96 4.24 -17.84	74.35 6.32 -19.78	81.86 5.27 -28.24	89.35 8.80 -23.02	97.39 9.40 -27.34	97.36 10.72 -16.56	100.06 10.65 -20.24	98.68 11.28 -13.67	95.43 12.27 -2.99	95.25 11.34 -10.76	92.28 10.80 -11.38	91.92 10.30 -15.63	95.90 10.65 -19.13	97.20 9.73 -23.90	95.90 8.83 -28.17	120.71 10.21 -44.18	107.05 13.11 -13.00	92.96 9.61 -23.30	90.09 6.14 -42.76	77.38 5.09 -31.27
NSINS_S_GLNS_FALLS 23858	58.28 2.94 -17.16	58.88 2.82 -18.49	53.71 2.49 -17.58	50.69 2.59 -13.16	58.01 2.27 -22.86	68.47 3.23 -16.98	88.41 3.82 -36.24	90.95 4.03 -29.39	93.42 4.18 -28.59	92.37 5.05 -17.24	95.16 4.98 -21.00	91.70 5.16 -12.82	89.05 5.85 -3.02	88.36 5.49 -9.72	85.99 4.84 -11.05	84.45 4.29 -14.17	84.86 3.84 -14.90	88.58 3.81 -21.19	90.50 4.06 -27.54	98.64 4.91 -27.42	96.19 6.48 -8.77	88.20 3.66 -24.49	75.68 2.55 -31.93	74.12 2.67 -30.43
NUCOR_STEEL____DRP 24197	38.54 -1.34 -1.70	37.53 -1.88 -1.83	33.90 -1.48 -1.74	34.74 -1.50 -1.30	33.72 -1.41 -2.26	47.66 -2.27 -1.68	50.14 -1.79 -3.58	59.40 -1.04 -2.90	62.32 -1.15 -2.82	70.17 -1.61 -1.70	70.07 -1.18 -2.07	73.30 -1.70 -1.27	78.95 -1.52 -0.30	72.72 -1.39 -0.96	69.86 -1.33 -1.09	66.21 -1.19 -1.40	66.21 -1.39 -1.47	64.08 -1.59 -2.09	60.09 -1.53 -2.72	67.37 -1.66 -2.71	80.11 -1.70 -0.87	61.45 -1.02 -2.42	43.40 -0.95 -3.15	42.51 -1.52 -3.01
NYISO_LBMP_REFERENCE 24008	38.18 0.00 0.00	37.58 0.00 0.00	33.65 0.00 0.00	34.94 0.00 0.00	32.88 0.00 0.00	48.25 0.00 0.00	48.35 0.00 0.00	57.53 0.00 0.00	60.65 0.00 0.00	70.08 0.00 0.00	69.17 0.00 0.00	73.73 0.00 0.00	80.18 0.00 0.00	73.15 0.00 0.00	70.10 0.00 0.00	65.99 0.00 0.00	66.12 0.00 0.00	63.58 0.00 0.00	58.90 0.00 0.00	66.32 0.00 0.00	80.94 0.00 0.00	60.05 0.00 0.00	41.20 0.00 0.00	41.02 0.00 0.00
NYPA_BRENTWD____GT 24164	73.19 4.89 -30.13	59.08 4.58 -16.91	51.42 4.07 -13.71	49.47 4.26 -10.26	54.82 4.11 -17.84	74.11 6.08 -19.78	81.91 5.32 -28.24	89.00 8.46 -23.02	96.36 8.37 -27.34	96.24 9.60 -16.56	98.96 9.55 -20.24	97.50 10.10 -13.67	94.23 11.06 -2.99	94.15 10.24 -10.76	91.23 9.74 -11.38	90.93 9.31 -15.63	94.71 9.46 -19.13	96.12 8.65 -23.90	95.07 8.01 -28.17	119.72 9.22 -44.18	105.68 11.74 -13.00	92.00 8.65 -23.30	89.89 5.93 -42.76	77.71 5.41 -31.27
NYPA_GOWANUS____GT5 24156	55.57 4.01 -13.38	55.60 3.61 -14.41	50.51 3.16 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.29 5.70 -28.24	90.98 7.48 -25.97	103.44 7.52 -35.27	141.57 8.27 -63.22	113.31 8.51 -35.63	108.81 8.85 -26.24	108.06 9.70 -18.19	109.85 9.07 -27.63	109.95 8.90 -30.95	109.97 8.51 -35.46	107.41 8.07 -33.22	107.78 7.88 -36.32	105.13 7.42 -38.81	108.92 8.75 -33.85	108.89 10.77 -17.18	94.57 8.11 -26.41	79.90 5.52 -33.18	69.83 5.09 -23.73
NYPA_GOWANUS____GT6 24157	55.57 4.01 -13.38	55.60 3.61 -14.41	50.51 3.16 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.29 5.70 -28.24	90.98 7.48 -25.97	103.44 7.52 -35.27	141.57 8.27 -63.22	113.31 8.51 -35.63	108.81 8.85 -26.24	108.06 9.70 -18.19	109.85 9.07 -27.63	109.95 8.90 -30.95	109.97 8.51 -35.46	107.41 8.07 -33.22	107.78 7.88 -36.32	105.13 7.42 -38.81	108.92 8.75 -33.85	108.89 10.77 -17.18	94.57 8.11 -26.41	79.90 5.52 -33.18	69.83 5.09 -23.73
NYPA_HARLEM_RVR__GT1 24160	55.76 4.20 -13.38	55.71 3.72 -14.41	50.65 3.30 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.75 5.26 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.88 8.27 -9.51	85.94 7.92 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.54 4.80 -23.72
NYPA_HARLEM_RVR__GT2 24161	55.76 4.20 -13.38	55.71 3.72 -14.41	50.65 3.30 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.75 5.26 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.88 8.27 -9.51	85.94 7.92 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.54 4.80 -23.72
NYPA_KENT____GT 24152	55.61 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.53 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.25 5.66 -28.24	91.30 7.42 -26.35	105.10 7.52 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.89 8.85 -28.32	110.09 9.70 -20.21	112.35 9.00 -30.19	112.69 8.76 -33.83	112.99 8.38 -38.61	110.18 8.07 -35.99	110.25 7.82 -38.85	107.35 7.42 -41.03	110.38 8.62 -35.44	110.05 10.60 -18.50	95.38 7.99 -27.35	89.65 5.48 -42.98	69.79 5.05 -23.73
NYPA_POUCH1____GT 24155	55.45 3.89 -13.38	55.48 3.49 -14.41	50.45 3.10 -13.70	48.45 3.25 -10.26	53.85 3.16 -17.82	66.51 5.02 -13.24	82.25 5.66 -28.24	91.53 7.65 -26.35	105.04 7.46 -36.93	147.76 8.06 -69.62	115.52 8.23 -38.12	110.67 8.63 -28.32	109.77 9.38 -20.21	112.35 9.00 -30.19	112.90 8.97 -33.83	113.19 8.58 -38.61	109.92 7.80 -35.99	110.19 7.76 -38.85	107.24 7.30 -41.03	110.52 8.75 -35.44	110.05 10.60 -18.50	95.44 8.05 -27.35	88.44 5.56 -41.68	69.83 5.09 -23.73
NYPA_VERNON____GT2 24162	55.64 4.08 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.53 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.15 5.56 -28.24	91.13 7.25 -26.35	105.10 7.52 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.35 9.00 -30.19	112.55 8.62 -33.83	112.86 8.25 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	90.82 5.36 -44.27	69.71 4.96 -23.73
NYPA_VERNON____GT3 24163	55.64 4.08 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.53 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.15 5.56 -28.24	91.13 7.25 -26.35	105.10 7.52 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.35 9.00 -30.19	112.55 8.62 -33.83	112.86 8.25 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	90.82 5.36 -44.27	69.71 4.96 -23.73
NYPA__ASTORIA_CC1 323568	55.64 4.08 -13.38	55.64 3.65 -14.41	50.58 3.23 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.10 5.51 -28.24	91.13 7.25 -26.35	105.04 7.46 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.27 8.92 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	88.19 5.31 -41.68	69.71 4.96 -23.73
NYPA__ASTORIA_CC2 323569	55.64 4.08 -13.38	55.64 3.65 -14.41	50.58 3.23 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.10 5.51 -28.24	91.13 7.25 -26.35	105.04 7.46 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.27 8.92 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	88.19 5.31 -41.68	69.71 4.96 -23.73
NYPA__HOLTSVILL 23794	73.04 4.73 -30.13	59.38 4.89 -16.91	51.66 4.31 -13.71	49.68 4.47 -10.26	55.02 4.31 -17.84	74.45 6.42 -19.78	82.05 5.46 -28.24	89.52 8.97 -23.02	97.51 9.52 -27.34	97.50 10.86 -16.56	100.20 10.79 -20.24	98.83 11.43 -13.67	95.59 12.43 -2.99	95.39 11.49 -10.76	92.42 10.94 -11.38	92.05 10.43 -15.63	95.96 10.71 -19.13	97.26 9.79 -23.90	95.96 8.89 -28.17	120.78 10.28 -44.18	107.05 13.11 -13.00	93.08 9.73 -23.30	90.22 6.26 -42.76	77.50 5.21 -31.27

NYPY_____HELLGATE_GT1 24158	55.76 4.20 -13.38	55.71 3.72 -14.41	50.65 3.30 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.75 5.26 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.88 8.27 -9.51	85.94 7.92 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.54 4.80 -23.72
NYPY_____HELLGATE_GT2 24159	55.76 4.20 -13.38	55.71 3.72 -14.41	50.65 3.30 -13.70	48.63 3.42 -10.26	53.99 3.29 -17.82	66.75 5.26 -13.24	81.96 5.37 -28.24	87.50 6.96 -23.02	90.60 7.16 -22.79	93.59 8.06 -15.45	94.48 8.16 -17.14	92.92 8.55 -10.64	92.54 9.38 -2.99	90.16 8.63 -8.38	87.88 8.27 -9.51	85.94 7.92 -12.02	86.41 7.80 -12.48	88.46 7.57 -17.32	88.20 7.13 -22.17	96.42 8.22 -21.88	98.32 10.12 -7.26	87.00 7.57 -19.38	71.36 5.15 -25.02	69.54 4.80 -23.72
NYS_BARGE___HYD 23848	37.60 -2.60 -2.02	36.29 -3.46 -2.17	33.16 -2.56 -2.07	34.08 -2.41 -1.55	33.33 -2.24 -2.69	45.47 -4.78 -2.00	47.53 -5.08 -4.26	57.70 -3.28 -3.46	60.56 -3.46 -3.36	67.90 -4.20 -2.03	68.25 -3.39 -2.47	70.44 -4.79 -1.51	76.28 -4.25 -0.35	70.57 -3.73 -1.14	67.69 -3.72 -1.30	64.23 -3.43 -1.67	64.04 -3.84 -1.75	62.06 -4.01 -2.49	57.84 -4.30 -3.24	65.03 -4.51 -3.22	76.23 -5.75 -1.03	59.63 -3.30 -2.88	42.60 -2.35 -3.75	41.28 -3.32 -3.58
O.H_GEN_BRUCE 24063	37.23 -2.94 -1.99	35.97 -3.76 -2.15	32.86 -2.83 -2.04	33.71 -2.76 -1.53	33.00 -2.53 -2.65	44.97 -5.26 -1.97	46.53 -5.70 -3.89	57.00 -4.26 -3.73	59.54 -4.43 -3.32	66.83 -5.26 -2.00	67.12 -4.50 -2.44	69.32 -5.90 -1.49	75.07 -5.45 -0.35	69.53 -4.75 -1.13	66.69 -4.70 -1.28	63.28 -4.36 -1.64	63.09 -4.76 -1.73	61.20 -4.83 -2.46	56.97 -5.12 -3.20	64.06 -5.44 -3.18	75.00 -6.96 -1.02	58.69 -4.20 -2.84	41.98 -2.92 -3.71	40.78 -3.77 -3.53
OAK ORCHARD___HYD 24046	38.03 -1.83 -1.68	37.10 -2.29 -1.81	33.69 -1.68 -1.72	34.63 -1.61 -1.29	33.64 -1.48 -2.24	46.78 -3.14 -1.66	48.95 -2.95 -3.55	58.57 -1.84 -2.88	61.51 -1.94 -2.80	69.60 -2.17 -1.69	69.57 -1.66 -2.06	72.47 -2.51 -1.26	78.31 -2.16 -0.30	72.20 -1.90 -0.95	69.29 -1.89 -1.08	65.60 -1.78 -1.39	65.60 -1.98 -1.46	63.43 -2.23 -2.08	59.18 -2.41 -2.70	66.49 -2.52 -2.69	78.81 -2.99 -0.86	60.59 -1.86 -2.40	42.84 -1.48 -3.13	41.87 -2.13 -2.98
OCC_CHEM___DRP 24175	37.49 -2.75 -2.06	36.16 -3.65 -2.22	33.07 -2.69 -2.11	33.94 -2.59 -1.58	33.26 -2.37 -2.75	45.23 -5.07 -2.04	47.14 -5.56 -4.36	57.15 -3.91 -3.53	60.02 -4.06 -3.44	67.32 -4.84 -2.07	67.62 -4.08 -2.53	69.81 -5.46 -1.54	75.57 -4.97 -0.36	69.93 -4.39 -1.17	67.15 -4.28 -1.33	63.67 -4.03 -1.70	63.49 -4.43 -1.79	61.55 -4.58 -2.55	57.32 -4.89 -3.31	64.38 -5.24 -3.30	75.36 -6.64 -1.05	59.03 -3.96 -2.94	42.32 -2.72 -3.84	41.07 -3.61 -3.66
OLIN_CORP_DRP 24177	37.52 -2.75 -2.09	36.22 -3.61 -2.25	33.10 -2.69 -2.14	33.96 -2.59 -1.60	33.26 -2.40 -2.79	45.26 -5.07 -2.07	47.30 -5.46 -4.42	57.31 -3.80 -3.58	60.19 -3.94 -3.48	67.42 -4.77 -2.10	67.72 -4.01 -2.56	69.98 -5.31 -1.56	75.65 -4.89 -0.37	70.09 -4.24 -1.18	67.24 -4.21 -1.35	63.83 -3.89 -1.73	63.64 -4.30 -1.82	61.71 -4.45 -2.58	57.48 -4.77 -3.36	64.69 -4.97 -3.34	75.62 -6.39 -1.07	59.31 -3.72 -2.98	42.45 -2.64 -3.89	41.20 -3.53 -3.71
ONONDAGA_REF_OCCRA 23987	39.06 -0.38 -1.27	38.34 -0.60 -1.37	34.54 -0.40 -1.30	35.50 -0.42 -0.97	34.14 -0.43 -1.69	48.79 -0.72 -1.26	50.69 -0.34 -2.68	59.82 0.12 -2.17	62.95 0.18 -2.11	71.42 0.07 -1.27	71.07 0.35 -1.55	74.67 0.00 -0.95	80.56 0.16 -0.22	74.02 0.15 -0.72	70.99 0.07 -0.82	67.11 0.07 -1.05	67.23 0.00 -1.10	64.95 -0.19 -1.57	60.82 -0.12 -2.04	68.28 -0.07 -2.03	81.67 0.08 -0.65	62.04 0.18 -1.81	43.56 0.00 -2.36	42.90 -0.37 -2.25
ONONDAGA___COGEN 23986	39.16 -0.34 -1.33	38.48 -0.53 -1.43	34.67 -0.34 -1.36	35.61 -0.35 -1.02	34.29 -0.36 -1.77	48.94 -0.63 -1.31	50.91 -0.24 -2.80	60.09 0.29 -2.27	63.17 0.30 -2.21	71.69 0.28 -1.33	71.35 0.55 -1.63	74.94 0.22 -0.99	80.81 0.40 -0.23	74.27 0.37 -0.75	71.24 0.28 -0.86	67.35 0.26 -1.10	67.48 0.20 -1.15	65.28 0.06 -1.64	61.09 0.06 -2.13	68.57 0.13 -2.12	81.95 0.32 -0.68	62.30 0.36 -1.90	43.75 0.08 -2.47	43.09 -0.29 -2.36
ONTARIO___LFGE 23819	38.80 -1.45 -2.07	37.93 -1.88 -2.23	34.39 -1.38 -2.12	35.10 -1.43 -1.59	34.22 -1.41 -2.76	47.99 -2.32 -2.05	51.07 -1.64 -4.37	60.67 -0.40 -3.54	63.49 -0.61 -3.45	71.18 -0.98 -2.08	71.36 -0.35 -2.53	74.09 -1.18 -1.55	79.50 -1.04 -0.36	73.45 -0.88 -1.17	70.52 -0.91 -1.33	66.91 -0.79 -1.71	66.86 -1.06 -1.80	64.73 -1.40 -2.55	60.92 -1.30 -3.32	68.50 -1.13 -3.31	80.95 -1.05 -1.06	62.64 -0.36 -2.95	44.43 -0.62 -3.85	43.21 -1.48 -3.67
OSWEGATCHIE___HYD 24044	36.23 -1.95 0.00	35.96 -1.62 0.00	32.20 -1.45 0.00	33.44 -1.50 0.00	31.43 -1.45 0.00	46.08 -2.17 0.00	47.04 -1.31 0.00	55.11 -2.42 0.00	58.77 -1.88 0.00	67.21 -2.87 0.00	65.58 -3.60 0.00	70.85 -2.88 0.00	74.56 -5.61 0.00	67.89 -5.27 0.00	65.12 -4.98 0.00	61.11 -4.88 0.00	60.83 -5.29 0.00	60.40 -3.18 0.00	57.07 -1.83 0.00	64.33 -1.99 0.00	77.06 -3.89 0.00	56.39 -3.66 0.00	39.34 -1.85 0.00	39.05 -1.97 0.00
OSWEGO___5 23606	38.37 -0.80 -0.99	37.74 -0.90 -1.07	33.96 -0.71 -1.01	34.97 -0.73 -0.76	33.51 -0.69 -1.32	48.03 -1.21 -0.98	49.42 -1.02 -2.09	58.48 -0.75 -1.70	61.51 -0.79 -1.65	70.09 -0.98 -1.00	69.62 -0.76 -1.21	73.36 -1.11 -0.74	79.23 -1.12 -0.17	72.76 -0.95 -0.56	69.76 -0.98 -0.64	65.89 -0.92 -0.82	65.99 -0.99 -0.86	63.78 -1.02 -1.22	59.55 -0.94 -1.59	66.91 -0.99 -1.58	80.32 -1.13 -0.51	60.74 -0.72 -1.41	42.46 -0.58 -1.84	41.91 -0.86 -1.76
OSWEGO___6 23613	38.37 -0.80 -0.99	37.74 -0.90 -1.07	33.96 -0.71 -1.01	34.97 -0.73 -0.76	33.51 -0.69 -1.32	48.03 -1.21 -0.98	49.42 -1.02 -2.09	58.48 -0.75 -1.70	61.51 -0.79 -1.65	70.09 -0.98 -1.00	69.62 -0.76 -1.21	73.36 -1.11 -0.74	79.23 -1.12 -0.17	72.76 -0.95 -0.56	69.76 -0.98 -0.64	65.89 -0.92 -0.82	65.99 -0.99 -0.86	63.78 -1.02 -1.22	59.55 -0.94 -1.59	66.91 -0.99 -1.58	80.32 -1.13 -0.51	60.74 -0.72 -1.41	42.46 -0.58 -1.84	41.91 -0.86 -1.76
OUTOKUMPU-AB___DRP 24206	37.84 -2.44 -2.10	36.43 -3.42 -2.27	33.31 -2.49 -2.16	34.25 -2.31 -1.61	33.54 -2.14 -2.80	45.61 -4.73 -2.08	47.81 -4.98 -4.44	58.08 -3.05 -3.60	60.82 -3.34 -3.51	67.99 -4.20 -2.11	68.36 -3.39 -2.58	70.51 -4.79 -1.57	76.14 -4.41 -0.37	70.54 -3.80 -1.19	67.60 -3.86 -1.36	64.17 -3.56 -1.74	63.98 -3.97 -1.83	62.04 -4.13 -2.60	57.98 -4.30 -3.38	65.04 -4.64 -3.36	76.11 -5.91 -1.08	59.75 -3.30 -3.00	42.89 -2.22 -3.92	41.51 -3.24 -3.73
OXBOW___ 24026	37.70 -2.56 -2.08	36.33 -3.49 -2.25	33.23 -2.56 -2.14	34.13 -2.41 -1.60	33.42 -2.24 -2.78	45.44 -4.87 -2.06	47.53 -5.22 -4.40	57.70 -3.39 -3.57	60.54 -3.58 -3.47	67.83 -4.34 -2.09	68.13 -3.60 -2.55	70.27 -5.01 -1.56	75.97 -4.57 -0.37	70.38 -3.95 -1.18	67.52 -3.93 -1.34	64.02 -3.70 -1.72	63.90 -4.03 -1.81	61.95 -4.20 -2.57	57.77 -4.48 -3.35	64.81 -4.84 -3.33	75.86 -6.15 -1.07	59.48 -3.54 -2.97	42.68 -2.39 -3.88	41.35 -3.36 -3.70
PEEKSKILL___ 23653	54.73 3.28 -13.27	54.80 2.93 -14.29	49.82 2.59 -13.59	47.81 2.69 -10.17	53.24 2.70 -17.67	65.68 4.29 -13.13	80.95 4.59 -28.01	86.43 6.10 -22.81	89.43 6.31 -22.47	92.00 7.15 -14.77	93.37 7.40 -16.79	91.77 7.67 -10.38	91.39 8.42 -2.79	88.93 7.68 -8.09	86.58 7.29 -9.19	84.58 6.93 -11.66	85.28 7.01 -12.15	87.20 6.68 -16.95	86.99 6.30 -21.79	95.10 7.23 -21.55	96.84 8.82 -7.08	85.85 6.67 -19.14	70.38 4.41 -24.77	68.60 4.06 -23.52

PGE MADISON___WINDPWR 24146	43.02 0.50 -4.35	42.34 0.08 -4.68	38.34 0.24 -4.45	38.49 0.21 -3.34	38.74 0.07 -5.79	53.09 0.53 -4.30	59.22 1.69 -9.18	68.31 3.34 -7.45	71.05 3.15 -7.24	77.88 3.43 -4.37	78.37 3.87 -5.32	80.44 3.47 -3.25	84.71 3.77 -0.76	78.91 3.29 -2.46	76.06 3.15 -2.80	72.49 2.90 -3.59	72.61 2.71 -3.78	70.98 2.03 -5.37	67.94 2.06 -6.98	75.92 2.65 -6.95	86.97 3.80 -2.22	69.14 2.88 -6.20	50.85 1.57 -8.09	49.26 0.53 -7.71
PIERCEFIELD___HYD 23852	36.46 -1.72 0.00	36.53 -1.05 0.00	32.47 -1.18 0.00	33.72 -1.22 0.00	31.69 -1.18 0.00	46.81 -1.45 0.00	46.90 -1.45 0.00	54.88 -2.65 0.00	58.28 -2.37 0.00	66.93 -3.15 0.00	64.88 -4.29 0.00	70.78 -2.95 0.00	75.04 -5.13 0.00	68.40 -4.75 0.00	65.61 -4.49 0.00	61.64 -4.36 0.00	61.16 -4.96 0.00	60.65 -2.92 0.00	56.95 -1.94 0.00	64.06 -2.25 0.00	76.81 -4.13 0.00	56.09 -3.96 0.00	39.30 -1.90 0.00	39.38 -1.64 0.00
PINELAWN_CC_1 323563	72.66 4.35 -30.13	58.62 4.13 -16.91	51.02 3.67 -13.71	49.02 3.81 -10.26	54.43 3.72 -17.84	73.48 5.45 -19.78	81.57 4.98 -28.24	88.43 7.88 -23.02	95.93 7.95 -27.34	95.82 9.18 -16.56	98.54 9.13 -20.24	97.06 9.66 -13.67	93.75 10.58 -2.99	93.71 9.80 -10.76	91.09 9.60 -11.38	90.73 9.11 -15.63	94.44 9.19 -19.13	95.67 8.20 -23.90	94.78 7.72 -28.17	119.32 8.82 -44.18	105.11 11.17 -13.00	91.64 8.29 -23.30	89.56 5.60 -42.76	77.38 5.09 -31.27
PJM_GEN_KEystone 24065	38.99 -2.41 -3.22	38.00 -3.04 -3.47	34.79 -2.15 -3.30	35.00 -2.41 -2.47	34.43 -2.73 -4.29	39.92 -3.96 4.38	60.28 -2.42 -14.36	62.98 -0.06 -5.51	65.10 -0.91 -5.36	71.00 -2.31 -3.23	72.35 -0.76 -3.94	73.62 -2.51 -2.40	78.10 -2.65 -0.57	73.00 -1.98 -1.82	70.14 -2.03 -2.07	67.00 -1.65 -2.66	67.00 -1.92 -2.79	64.94 -2.61 -3.97	62.00 -2.06 -5.16	70.00 -1.46 -5.14	81.29 -1.30 -1.64	65.00 0.36 -4.59	49.00 -0.66 -8.46	41.95 -2.30 -3.23
PLEASANTVLY___LBMP 24000	55.09 3.09 -13.82	55.25 2.78 -14.89	50.23 2.42 -14.16	48.13 2.59 -10.60	53.79 2.50 -18.41	65.84 3.91 -13.68	81.69 4.16 -29.19	86.61 5.41 -23.67	89.26 5.58 -23.03	90.28 6.31 -13.89	92.59 6.50 -16.92	90.83 6.78 -10.32	90.14 7.54 -2.43	87.78 6.80 -7.83	85.45 6.45 -8.90	83.61 6.20 -11.41	84.28 6.15 -12.00	86.49 5.85 -17.07	86.68 5.60 -22.18	94.77 6.37 -22.08	95.78 7.77 -7.06	85.72 5.94 -19.72	70.91 4.00 -25.72	69.18 3.65 -24.51
POLETTI___ 23519	55.37 3.82 -13.37	55.36 3.38 -14.40	50.30 2.96 -13.69	48.27 3.07 -10.25	53.68 2.99 -17.81	66.31 4.83 -13.23	81.85 5.27 -28.23	90.03 6.79 -25.71	101.78 6.91 -34.21	106.59 7.85 -28.66	111.36 8.09 -34.09	107.05 8.40 -24.92	106.30 9.22 -16.91	107.50 8.34 -26.01	107.18 7.92 -29.16	107.09 7.59 -33.51	105.21 7.60 -31.48	105.54 7.25 -34.71	103.20 6.89 -37.41	106.98 7.83 -32.83	107.24 9.96 -16.34	93.49 7.63 -25.81	74.14 5.07 -27.88	69.45 4.72 -37.71
PORT_JEFF_3 23555	73.11 4.81 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.40 6.37 -19.78	81.91 5.32 -28.24	89.41 8.86 -23.02	97.39 9.40 -27.34	97.29 10.65 -16.56	99.99 10.58 -20.24	98.68 11.28 -13.67	95.35 12.19 -2.99	95.25 11.34 -10.76	92.28 10.80 -11.38	91.92 10.30 -15.63	95.90 10.65 -19.13	97.14 9.66 -23.90	95.72 8.66 -28.17	120.51 10.01 -44.18	106.73 12.79 -13.00	92.96 9.61 -23.30	90.13 6.18 -42.76	77.50 5.21 -31.27
PORT_JEFF_4 23616	73.11 4.81 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.40 6.37 -19.78	81.91 5.32 -28.24	89.41 8.86 -23.02	97.39 9.40 -27.34	97.29 10.65 -16.56	99.99 10.58 -20.24	98.60 11.21 -13.67	95.35 12.19 -2.99	95.25 11.34 -10.76	92.28 10.80 -11.38	91.92 10.30 -15.63	95.83 10.58 -19.13	97.14 9.66 -23.90	95.72 8.66 -28.17	120.51 10.01 -44.18	106.73 12.79 -13.00	92.96 9.61 -23.30	90.09 6.14 -42.76	77.50 5.21 -31.27
PORT_JEFF_IC 23713	73.23 4.92 -30.13	59.53 5.04 -16.91	51.76 4.41 -13.71	49.82 4.61 -10.26	55.15 4.44 -17.84	74.54 6.51 -19.78	82.10 5.51 -28.24	89.70 9.15 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.75 12.59 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	95.78 8.72 -28.17	120.65 10.15 -44.18	106.89 12.95 -13.00	93.26 9.91 -23.30	90.30 6.34 -42.76	77.66 5.37 -31.27
PPL PILGRIM_ST_GT1 24216	73.19 4.89 -30.13	59.08 4.58 -16.91	51.42 4.07 -13.71	49.47 4.26 -10.26	54.82 4.11 -17.84	74.11 6.08 -19.78	81.91 5.32 -28.24	89.00 8.46 -23.02	96.36 8.37 -27.34	96.24 9.60 -16.56	98.96 9.55 -20.24	97.50 10.10 -13.67	94.23 11.06 -2.99	94.15 10.24 -10.76	91.23 9.74 -11.38	90.93 9.31 -15.63	94.71 9.46 -19.13	96.12 8.65 -23.90	95.07 8.01 -28.17	119.72 9.22 -44.18	105.68 11.74 -13.00	92.00 8.65 -23.30	89.89 5.93 -42.76	77.71 5.41 -31.27
PPL PILGRIM_ST_GT2 24217	73.19 4.89 -30.13	59.08 4.58 -16.91	51.42 4.07 -13.71	49.47 4.26 -10.26	54.82 4.11 -17.84	74.11 6.08 -19.78	81.91 5.32 -28.24	89.00 8.46 -23.02	96.36 8.37 -27.34	96.24 9.60 -16.56	98.96 9.55 -20.24	97.50 10.10 -13.67	94.23 11.06 -2.99	94.15 10.24 -10.76	91.23 9.74 -11.38	90.93 9.31 -15.63	94.71 9.46 -19.13	96.12 8.65 -23.90	95.07 8.01 -28.17	119.72 9.22 -44.18	105.68 11.74 -13.00	92.00 8.65 -23.30	89.89 5.93 -42.76	77.71 5.41 -31.27
PPL_SHRM_GT3 24213	73.15 4.85 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.50 6.47 -19.78	82.00 5.41 -28.24	89.64 9.09 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.83 12.67 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	96.19 9.13 -28.17	121.11 10.61 -44.18	107.46 13.52 -13.00	93.26 9.91 -23.30	90.26 6.30 -42.76	77.54 5.25 -31.27
PPL_SHRM_GT4 24214	73.15 4.85 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.50 6.47 -19.78	82.00 5.41 -28.24	89.64 9.09 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.83 12.67 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	96.19 9.13 -28.17	121.11 10.61 -44.18	107.46 13.52 -13.00	93.26 9.91 -23.30	90.26 6.30 -42.76	77.54 5.25 -31.27
PROJECT___ORANGE 1 24174	38.83 -0.46 -1.11	38.13 -0.64 -1.19	34.35 -0.44 -1.13	35.34 -0.45 -0.85	33.93 -0.43 -1.48	48.58 -0.77 -1.10	50.25 -0.44 -2.34	59.37 -0.06 -1.90	62.43 -0.06 -1.85	71.05 -0.14 -1.11	70.67 0.14 -1.36	74.33 -0.22 -0.83	80.29 -0.08 -0.19	73.71 -0.07 -0.63	70.67 -0.14 -0.71	66.78 -0.13 -0.91	66.89 -0.20 -0.96	64.56 -0.38 -1.37	60.32 -0.35 -1.78	67.82 -0.27 -1.77	81.27 -0.24 -0.57	61.63 0.00 -1.58	43.17 -0.08 -2.06	42.53 -0.45 -1.96
PROJECT___ORANGE 2 24166	38.83 -0.46 -1.11	38.13 -0.64 -1.19	34.35 -0.44 -1.13	35.34 -0.45 -0.85	33.93 -0.43 -1.48	48.58 -0.77 -1.10	50.25 -0.44 -2.34	59.37 -0.06 -1.90	62.43 -0.06 -1.85	71.05 -0.14 -1.11	70.67 0.14 -1.36	74.33 -0.22 -0.83	80.29 -0.08 -0.19	73.71 -0.07 -0.63	70.67 -0.14 -0.71	66.78 -0.13 -0.91	66.89 -0.20 -0.96	64.56 -0.38 -1.37	60.32 -0.35 -1.78	67.82 -0.27 -1.77	81.27 -0.24 -0.57	61.63 0.00 -1.58	43.17 -0.08 -2.06	42.53 -0.45 -1.96
PYRITES___HYD 24023	36.73 -1.45 0.00	36.83 -0.75 0.00	32.67 -0.98 0.00	33.93 -1.01 0.00	31.89 -0.99 0.00	47.19 -1.06 0.00	47.19 -1.16 0.00	55.28 -2.24 0.00	58.71 -1.94 0.00	67.63 -2.45 0.00	65.65 -3.53 0.00	71.51 -2.21 0.00	76.01 -4.17 0.00	69.28 -3.88 0.00	66.46 -3.65 0.00	62.43 -3.56 0.00	62.09 -4.03 0.00	61.22 -2.35 0.00	57.37 -1.53 0.00	64.60 -1.72 0.00	77.62 -3.32 0.00	56.69 -3.36 0.00	39.59 -1.61 0.00	39.62 -1.39 0.00

RAMAPO____LBMP 323565	54.35 3.21 -12.97	54.44 2.89 -13.97	49.45 2.52 -13.28	47.54 2.66 -9.95	52.85 2.70 -17.28	65.38 4.29 -12.83	80.37 4.64 -27.39	85.84 6.10 -22.21	88.62 6.37 -21.60	90.33 7.22 -13.03	92.45 7.40 -15.87	91.15 7.74 -9.69	90.87 8.42 -2.28	88.18 7.68 -7.34	85.74 7.29 -8.35	83.69 7.00 -10.71	84.33 6.94 -11.26	86.26 6.68 -16.01	86.01 6.30 -20.81	94.27 7.23 -20.72	96.31 8.74 -6.63	85.16 6.61 -18.50	69.69 4.37 -24.13	67.95 3.94 -23.00
RANKINE____ 23646	37.79 -2.63 -2.25	36.47 -3.53 -2.42	33.36 -2.59 -2.30	34.18 -2.48 -1.72	33.50 -2.37 -2.99	45.65 -4.83 -2.22	48.30 -4.79 -4.74	58.50 -2.88 -3.85	61.30 -3.09 -3.74	68.41 -3.92 -2.26	68.95 -2.97 -2.75	70.98 -4.42 -1.68	76.56 -4.01 -0.40	70.99 -3.44 -1.27	68.11 -3.43 -1.45	64.68 -3.17 -1.85	64.57 -3.50 -1.95	62.60 -3.75 -2.77	58.56 -3.95 -3.60	65.86 -4.05 -3.59	76.99 -5.10 -1.15	60.49 -2.76 -3.20	43.23 -2.14 -4.18	41.76 -3.24 -3.98
RAVENSWOOD_GT2_1 24244	55.41 3.86 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.31 3.11 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.24	90.84 6.96 -26.35	104.79 7.22 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.53 7.92 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.92 8.16 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	74.87 5.11 -28.56	69.45 4.72 -23.71
RAVENSWOOD_GT2_2 24245	55.41 3.86 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.31 3.11 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.24	90.84 6.96 -26.35	104.79 7.22 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.53 7.92 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.92 8.16 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	74.87 5.11 -28.56	69.45 4.72 -23.71
RAVENSWOOD_GT2_3 24246	55.44 3.89 -13.37	55.44 3.46 -14.40	50.37 3.03 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.24	90.90 7.02 -26.35	104.85 7.28 -36.93	147.90 8.20 -69.62	115.73 8.44 -38.12	110.82 8.77 -28.32	110.01 9.62 -20.21	112.13 8.78 -30.19	112.27 8.34 -33.83	112.59 7.99 -38.61	110.05 7.93 -35.99	110.06 7.63 -38.85	107.12 7.19 -41.03	109.98 8.22 -35.44	109.65 10.20 -18.50	95.14 7.75 -27.35	74.91 5.15 -28.56	69.49 4.76 -23.71
RAVENSWOOD_GT2_4 24247	55.44 3.89 -13.37	55.44 3.46 -14.40	50.37 3.03 -13.69	48.34 3.14 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.24	90.90 7.02 -26.35	104.85 7.28 -36.93	147.90 8.20 -69.62	115.73 8.44 -38.12	110.82 8.77 -28.32	110.01 9.62 -20.21	112.13 8.78 -30.19	112.27 8.34 -33.83	112.59 7.99 -38.61	110.05 7.93 -35.99	110.06 7.63 -38.85	107.12 7.19 -41.03	109.98 8.22 -35.44	109.65 10.20 -18.50	95.14 7.75 -27.35	74.91 5.15 -28.56	69.49 4.76 -23.71
RAVENSWOOD_GT3_1 24248	55.41 3.86 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.31 3.11 -10.25	53.75 3.06 -17.81	66.36 4.87 -13.23	81.90 5.32 -28.24	90.84 6.96 -26.35	104.79 7.22 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.53 7.92 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.92 8.16 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	74.87 5.11 -28.56	69.45 4.72 -23.71
RAVENSWOOD_GT3_2 24249	55.41 3.86 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.31 3.11 -10.25	53.75 3.06 -17.81	66.36 4.87 -13.23	81.90 5.32 -28.24	90.84 6.96 -26.35	104.79 7.22 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.53 7.92 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.92 8.16 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	74.87 5.11 -28.56	69.45 4.72 -23.71
RAVENSWOOD_GT3_3 24250	55.48 3.93 -13.37	55.44 3.46 -14.40	50.40 3.06 -13.69	48.38 3.18 -10.25	53.78 3.09 -17.81	66.46 4.97 -13.23	81.95 5.37 -28.24	90.96 7.08 -26.35	104.92 7.34 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.89 8.85 -28.32	110.09 9.70 -20.21	112.20 8.85 -30.19	112.34 8.41 -33.83	112.66 8.05 -38.61	110.12 8.00 -35.99	110.12 7.69 -38.85	107.18 7.24 -41.03	110.05 8.29 -35.44	109.73 10.28 -18.50	95.20 7.81 -27.35	74.95 5.19 -28.56	69.53 4.80 -23.71
RAVENSWOOD_GT3_4 24251	55.48 3.93 -13.37	55.44 3.46 -14.40	50.40 3.06 -13.69	48.38 3.18 -10.25	53.78 3.09 -17.81	66.46 4.97 -13.23	81.95 5.37 -28.24	90.96 7.08 -26.35	104.92 7.34 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.89 8.85 -28.32	110.09 9.70 -20.21	112.20 8.85 -30.19	112.34 8.41 -33.83	112.66 8.05 -38.61	110.12 8.00 -35.99	110.12 7.69 -38.85	107.18 7.24 -41.03	110.05 8.29 -35.44	109.73 10.28 -18.50	95.20 7.81 -27.35	74.95 5.19 -28.56	69.53 4.80 -23.71
RAVENSWOOD_GT_1 23729	55.64 4.08 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.53 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.15 5.56 -28.24	91.13 7.25 -26.35	105.10 7.52 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.35 9.00 -30.19	112.55 8.62 -33.83	112.86 8.25 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	90.82 5.36 -44.27	69.71 4.96 -23.73
RAVENSWOOD_GT_10 24258	55.40 3.86 -13.37	55.40 3.42 -14.40	50.34 2.99 -13.69	48.31 3.11 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.85 8.09 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	73.63 5.11 -27.33	69.45 4.72 -23.71
RAVENSWOOD_GT_11 24259	55.40 3.86 -13.37	55.40 3.42 -14.40	50.34 2.99 -13.69	48.31 3.11 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.85 8.09 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	73.63 5.11 -27.33	69.45 4.72 -23.71
RAVENSWOOD_GT_4 24252	55.36 3.82 -13.37	55.36 3.38 -14.40	50.33 2.99 -13.69	48.27 3.07 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.85 9.46 -20.21	111.98 8.63 -30.19	112.13 8.20 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	109.93 7.50 -38.85	107.00 7.07 -41.03	109.85 8.09 -35.44	109.48 10.04 -18.50	95.02 7.63 -27.35	66.67 5.07 -20.41	69.39 4.68 -23.70
RAVENSWOOD_GT_5 24254	55.36 3.82 -13.37	55.36 3.38 -14.40	50.33 2.99 -13.69	48.27 3.07 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.85 9.46 -20.21	111.98 8.63 -30.19	112.13 8.20 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	109.93 7.50 -38.85	107.00 7.07 -41.03	109.85 8.09 -35.44	109.48 10.04 -18.50	95.02 7.63 -27.35	66.67 5.07 -20.41	69.39 4.68 -23.70
RAVENSWOOD_GT_6 24253	55.36 3.82 -13.37	55.36 3.38 -14.40	50.33 2.99 -13.69	48.27 3.07 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.85 9.46 -20.21	111.98 8.63 -30.19	112.13 8.20 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	109.93 7.50 -38.85	107.00 7.07 -41.03	109.85 8.09 -35.44	109.48 10.04 -18.50	95.02 7.63 -27.35	66.67 5.07 -20.41	69.39 4.68 -23.70

RAVENSWOOD_GT_7 24255	55.36 3.82 -13.37	55.36 3.38 -14.40	50.33 2.99 -13.69	48.27 3.07 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.85 9.46 -20.21	111.98 8.63 -30.19	112.13 8.20 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	109.93 7.50 -38.85	107.00 7.07 -41.03	109.85 8.09 -35.44	109.48 10.04 -18.50	95.02 7.63 -27.35	66.67 5.07 -20.41	69.39 4.68 -23.70
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.40 3.86 -13.37	55.40 3.42 -14.40	50.34 2.99 -13.69	48.31 3.11 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.85 8.09 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	73.63 5.11 -27.33	69.45 4.72 -23.71
RAVENSWOOD_GT_9 24257	55.40 3.86 -13.37	55.40 3.42 -14.40	50.34 2.99 -13.69	48.31 3.11 -10.25	53.71 3.02 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	90.78 6.90 -26.35	104.73 7.16 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.46 7.85 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.85 8.09 -35.44	109.56 10.12 -18.50	95.02 7.63 -27.35	73.63 5.11 -27.33	69.45 4.72 -23.71
RAVENSWOOD___1 23533	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.92 3.22 -17.82	66.66 5.16 -13.24	82.10 5.51 -28.24	91.13 7.25 -26.35	105.04 7.46 -36.93	148.04 8.34 -69.62	115.87 8.58 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.35 9.00 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.25 8.13 -35.99	110.25 7.82 -38.85	107.29 7.36 -41.03	110.25 8.49 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	88.21 5.31 -41.70	69.71 4.96 -23.73
RAVENSWOOD___2 23534	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.49 3.28 -10.26	53.89 3.19 -17.82	66.61 5.11 -13.24	82.10 5.51 -28.24	91.07 7.19 -26.35	105.04 7.46 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.17 9.78 -20.21	112.27 8.92 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.18 8.07 -35.99	110.25 7.82 -38.85	107.24 7.30 -41.03	110.18 8.42 -35.44	109.89 10.44 -18.50	95.26 7.87 -27.35	88.14 5.31 -41.63	69.71 4.96 -23.73
RAVENSWOOD___3 23535	55.41 3.86 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.31 3.11 -10.25	53.75 3.06 -17.81	66.41 4.92 -13.23	81.90 5.32 -28.24	90.84 6.96 -26.35	104.79 7.22 -36.93	147.83 8.13 -69.62	115.66 8.37 -38.12	110.74 8.70 -28.32	109.93 9.54 -20.21	112.05 8.71 -30.19	112.20 8.27 -33.83	112.53 7.92 -38.61	109.99 7.87 -35.99	110.00 7.57 -38.85	107.06 7.13 -41.03	109.92 8.16 -35.44	109.56 10.12 -18.50	95.08 7.69 -27.35	74.87 5.11 -28.56	69.45 4.72 -23.71
RAVENSWOOD___4 23820	55.60 4.05 -13.38	55.56 3.57 -14.41	50.51 3.16 -13.70	48.49 3.28 -10.26	53.89 3.19 -17.82	66.61 5.11 -13.24	82.10 5.51 -28.24	91.07 7.19 -26.35	104.98 7.40 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.27 8.92 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.18 8.07 -35.99	110.25 7.82 -38.85	107.24 7.30 -41.03	110.18 8.42 -35.44	109.81 10.36 -18.50	95.20 7.81 -27.35	85.61 5.31 -39.10	69.67 4.92 -23.72
RCPL_TRUST___DRP 24196	55.40 3.86 -13.37	55.40 3.42 -14.40	50.37 3.03 -13.69	48.31 3.11 -10.25	53.75 3.06 -17.81	66.36 4.87 -13.23	81.85 5.27 -28.23	89.45 6.90 -25.02	99.12 7.22 -31.26	126.16 8.20 -47.88	107.31 8.44 -29.70	103.72 8.77 -21.22	103.10 9.62 -13.30	103.37 8.78 -21.44	102.44 8.27 -24.07	101.86 7.92 -27.94	100.62 7.93 -26.56	101.35 7.57 -30.21	99.48 7.13 -33.46	104.47 8.16 -29.99	105.05 10.12 -13.99	91.82 7.63 -24.15	73.40 5.07 -27.13	69.40 4.68 -23.71
RENSSELAER___COGEN 23796	56.32 1.37 -16.77	56.88 1.24 -18.07	52.20 1.38 -17.17	49.17 1.36 -12.86	56.27 1.05 -22.34	66.25 1.40 -16.60	85.31 1.55 -35.41	88.32 2.07 -28.72	90.77 2.18 -27.94	89.31 2.38 -16.85	92.19 2.49 -20.52	88.83 2.58 -12.52	85.77 2.65 -2.95	85.14 2.49 -9.50	83.21 2.31 -10.80	82.01 2.18 -13.84	82.80 2.12 -14.56	86.31 2.03 -20.70	87.69 1.88 -26.91	95.30 2.19 -26.79	92.27 2.75 -8.57	86.02 2.04 -23.93	73.79 1.40 -31.20	72.07 1.31 -29.74
REVERE_CPPR_DRP 24186	38.18 0.00 0.00	37.50 -0.08 0.00	33.65 0.00 0.00	34.94 0.00 0.00	32.84 -0.03 0.00	48.21 -0.05 0.00	48.97 0.63 0.00	58.68 1.15 0.00	62.05 1.39 0.00	71.62 1.54 0.00	70.90 1.73 0.00	75.27 1.55 0.00	81.54 1.36 0.00	74.32 1.17 0.00	71.22 1.12 0.00	66.92 0.92 0.00	66.92 0.79 0.00	64.40 0.83 0.00	59.84 0.94 0.00	67.51 1.19 0.00	82.48 1.54 0.00	61.07 1.02 0.00	41.73 0.54 0.00	41.06 0.04 0.00
ROCHESTER_9_IC 23652	38.40 -1.45 -1.67	37.46 -1.92 -1.80	34.01 -1.35 -1.71	34.93 -1.29 -1.28	33.92 -1.18 -2.22	47.30 -2.61 -1.65	49.55 -2.32 -3.52	59.29 -1.09 -2.86	62.34 -1.09 -2.78	70.56 -1.19 -1.68	70.52 -0.69 -2.04	73.50 -1.47 -1.25	79.43 -1.04 -0.29	73.22 -0.88 -0.94	70.26 -0.91 -1.07	66.51 -0.86 -1.38	66.51 -1.06 -1.45	64.24 -1.40 -2.06	59.99 -1.59 -2.68	67.39 -1.59 -2.67	79.93 -1.86 -0.85	61.41 -1.02 -2.38	43.31 -0.99 -3.10	42.34 -1.64 -2.96
ROSETON___1 23587	54.48 2.98 -13.32	54.60 2.67 -14.35	49.65 2.36 -13.64	47.64 2.48 -10.22	53.05 2.43 -17.74	65.25 3.81 -13.18	80.53 4.06 -28.13	85.63 5.29 -22.81	88.24 5.40 -22.19	89.56 6.10 -13.38	91.77 6.29 -16.30	90.16 6.49 -9.95	89.73 7.22 -2.34	87.21 6.51 -7.54	84.92 6.24 -8.58	82.99 6.01 -10.99	83.58 5.88 -11.57	85.68 5.66 -16.44	85.63 5.36 -21.38	93.70 6.10 -21.28	95.20 7.45 -6.81	84.76 5.70 -19.00	69.85 3.87 -24.78	68.21 3.57 -23.62
ROSETON___2 23588	54.48 2.98 -13.32	54.60 2.67 -14.35	49.65 2.36 -13.64	47.64 2.48 -10.22	53.05 2.43 -17.74	65.25 3.81 -13.18	80.53 4.06 -28.13	85.63 5.29 -22.81	88.24 5.40 -22.19	89.56 6.10 -13.38	91.77 6.29 -16.30	90.16 6.49 -9.95	89.73 7.22 -2.34	87.21 6.51 -7.54	84.92 6.24 -8.58	82.99 6.01 -10.99	83.58 5.88 -11.57	85.68 5.66 -16.44	85.63 5.36 -21.38	93.70 6.10 -21.28	95.20 7.45 -6.81	84.76 5.70 -19.00	69.85 3.87 -24.78	68.21 3.57 -23.62
RUSSELL___1 23602	37.08 -2.75 -1.65	36.65 -2.71 -1.78	33.63 -1.72 -1.69	34.57 -1.64 -1.27	33.57 -1.51 -2.20	45.64 -4.25 -1.64	48.07 -3.77 -3.49	57.48 -2.88 -2.83	60.25 -3.15 -2.76	68.52 -3.22 -1.66	68.36 -2.84 -2.02	71.35 -3.61 -1.24	77.10 -3.37 -0.29	71.09 -3.00 -0.94	68.22 -2.94 -1.07	64.59 -2.77 -1.37	64.52 -3.04 -1.44	62.25 -3.37 -2.04	58.14 -3.42 -2.65	65.25 -3.71 -2.64	77.58 -4.21 -0.85	59.35 -3.06 -2.36	41.84 -2.43 -3.08	40.88 -3.08 -2.93
RUSSELL___2 23532	37.08 -2.75 -1.65	36.65 -2.71 -1.78	33.63 -1.72 -1.69	34.57 -1.64 -1.27	33.57 -1.51 -2.20	45.64 -4.25 -1.64	48.07 -3.77 -3.49	57.48 -2.88 -2.83	60.25 -3.15 -2.76	68.52 -3.22 -1.66	68.36 -2.84 -2.02	71.35 -3.61 -1.24	77.10 -3.37 -0.29	71.09 -3.00 -0.94	68.22 -2.94 -1.07	64.59 -2.77 -1.37	64.52 -3.04 -1.44	62.25 -3.37 -2.04	58.14 -3.42 -2.65	65.25 -3.71 -2.64	77.58 -4.21 -0.85	59.35 -3.06 -2.36	41.84 -2.43 -3.08	40.88 -3.08 -2.93
RUSSELL___3 23549	37.93 -1.91 -1.67	37.15 -2.22 -1.79	33.81 -1.55 -1.71	34.75 -1.47 -1.28	33.75 -1.35 -2.22	46.57 -3.33 -1.65	48.87 -3.00 -3.52	58.48 -1.90 -2.85	61.42 -2.00 -2.77	69.65 -2.10 -1.67	69.55 -1.66 -2.04	72.54 -2.43 -1.24	78.38 -2.08 -0.29	72.19 -1.90 -0.94	69.28 -1.89 -1.07	65.65 -1.72 -1.37	65.59 -1.98 -1.45	63.34 -2.29 -2.06	59.10 -2.47 -2.67	66.39 -2.59 -2.66	78.80 -2.99 -0.85	60.44 -1.98 -2.38	42.65 -1.65 -3.10	41.72 -2.26 -2.95

RUSSELL___4 23556	37.12 -2.71 -1.65	36.65 -2.71 -1.78	33.63 -1.72 -1.69	34.57 -1.64 -1.27	33.57 -1.51 -2.20	45.64 -4.25 -1.64	48.12 -3.72 -3.49	57.48 -2.88 -2.83	60.25 -3.15 -2.76	68.52 -3.22 -1.66	68.43 -2.77 -2.02	71.35 -3.61 -1.24	77.10 -3.37 -0.29	71.09 -3.00 -0.94	68.22 -2.94 -1.07	64.59 -2.77 -1.37	64.52 -3.04 -1.44	62.25 -3.37 -2.04	58.14 -3.42 -2.65	65.25 -3.71 -2.64	77.58 -4.21 -0.85	59.41 -3.00 -2.36	41.84 -2.43 -3.08	40.92 -3.04 -2.93
RUSSELL___STATION 23914	37.93 -1.91 -1.67	37.15 -2.22 -1.79	33.81 -1.55 -1.71	34.75 -1.47 -1.28	33.75 -1.35 -2.22	46.57 -3.33 -1.65	48.87 -3.00 -3.52	58.48 -1.90 -2.85	61.42 -2.00 -2.77	69.65 -2.10 -1.67	69.55 -1.66 -2.04	72.54 -2.43 -1.24	78.38 -2.08 -0.29	72.19 -1.90 -0.94	69.28 -1.89 -1.07	65.65 -1.72 -1.37	65.59 -1.98 -1.45	63.34 -2.29 -2.06	59.10 -2.47 -2.67	66.39 -2.59 -2.66	78.80 -2.99 -0.85	60.44 -1.98 -2.38	42.65 -1.65 -3.10	41.72 -2.26 -2.95
S SALMON___HYD 24043	38.01 -1.11 -0.94	37.39 -1.20 -1.02	33.71 -0.91 -0.97	34.76 -0.91 -0.72	33.28 -0.85 -1.26	47.64 -1.54 -0.93	49.52 -0.82 -1.99	58.34 -0.81 -1.62	61.68 -0.55 -1.57	70.05 -0.98 -0.95	69.50 -0.83 -1.16	72.96 -1.47 -0.70	78.42 -1.92 -0.17	71.86 -1.83 -0.53	68.96 -1.75 -0.61	65.06 -1.72 -0.78	65.09 -1.85 -0.82	63.34 -1.40 -1.17	59.59 -0.82 -1.51	66.97 -0.86 -1.51	80.13 -1.30 -0.48	60.38 -1.02 -1.35	42.29 -0.66 -1.76	41.54 -1.15 -1.67
SELKIRK___II 23799	56.30 1.41 -16.71	56.90 1.32 -18.00	52.08 1.31 -17.12	49.09 1.33 -12.82	56.29 1.15 -22.26	66.39 1.59 -16.54	85.38 1.74 -35.29	88.51 2.36 -28.62	90.98 2.49 -27.84	89.53 2.66 -16.79	92.39 2.77 -20.45	89.08 2.88 -12.48	86.16 3.05 -2.94	85.40 2.78 -9.46	83.60 2.73 -10.76	82.36 2.57 -13.79	83.15 2.51 -14.51	86.62 2.42 -20.63	87.90 2.18 -26.82	95.54 2.52 -26.70	92.64 3.16 -8.54	86.35 2.46 -23.84	73.89 1.61 -31.09	72.13 1.48 -29.63
SELKIRK___I 23801	56.30 1.45 -16.67	56.93 1.39 -17.96	52.07 1.35 -17.08	49.06 1.33 -12.79	56.30 1.22 -22.21	66.44 1.69 -16.50	85.44 1.89 -35.21	88.67 2.59 -28.55	91.15 2.73 -27.77	89.78 2.94 -16.75	92.69 3.11 -20.40	89.35 3.17 -12.45	86.48 3.37 -2.93	85.67 3.07 -9.44	83.78 2.94 -10.74	82.53 2.77 -13.76	83.38 2.78 -14.48	86.83 2.67 -20.58	88.07 2.41 -26.76	95.74 2.79 -26.63	92.94 3.48 -8.52	86.54 2.70 -23.79	73.94 1.73 -31.02	72.18 1.60 -29.56
SENECA OSWGO___HYD 24041	38.71 -0.53 -1.06	38.05 -0.68 -1.14	34.30 -0.44 -1.09	35.30 -0.45 -0.82	33.87 -0.43 -1.42	48.44 -0.87 -1.05	50.15 -0.44 -2.24	59.29 -0.06 -1.82	62.36 -0.06 -1.77	70.80 -0.35 -1.07	70.54 0.07 -1.30	74.08 -0.44 -0.79	80.04 -0.32 -0.19	73.39 -0.37 -0.60	70.43 -0.35 -0.68	66.54 -0.33 -0.88	66.65 -0.40 -0.92	64.44 -0.45 -1.31	60.43 -0.18 -1.71	67.82 -0.20 -1.70	81.08 -0.40 -0.54	61.33 -0.24 -1.52	43.01 -0.16 -1.98	42.37 -0.53 -1.88
SENECA___ENERGY 23797	38.77 -1.22 -1.82	37.99 -1.54 -1.96	34.36 -1.14 -1.86	35.15 -1.19 -1.39	34.11 -1.18 -2.42	48.12 -1.93 -1.80	50.88 -1.31 -3.84	60.29 -0.35 -3.11	63.19 -0.49 -3.03	71.13 -0.77 -1.83	71.12 -0.28 -2.22	74.12 -0.96 -1.36	79.69 -0.80 -0.32	73.52 -0.66 -1.03	70.57 -0.70 -1.17	66.90 -0.59 -1.50	66.91 -0.79 -1.58	64.74 -1.08 -2.24	60.81 -1.00 -2.92	68.29 -0.93 -2.90	81.06 -0.81 -0.93	62.34 -0.30 -2.59	44.08 -0.49 -3.38	43.05 -1.19 -3.22
SHOEMAKER___GT 23640	53.08 2.67 -12.23	53.15 2.40 -13.17	48.32 2.15 -12.52	46.56 2.24 -9.38	51.40 2.24 -16.29	63.88 3.52 -12.10	77.98 3.82 -25.82	83.53 5.06 -20.94	86.23 5.22 -20.37	88.25 5.89 -12.28	90.22 6.09 -14.96	89.12 6.27 -9.13	89.22 6.90 -2.15	86.37 6.29 -6.92	84.00 6.03 -7.87	81.83 5.74 -10.09	82.43 5.69 -10.62	84.14 5.47 -15.09	83.64 5.12 -19.62	91.75 5.90 -19.53	94.40 7.20 -6.25	83.02 5.52 -17.44	67.57 3.63 -22.74	65.98 3.28 -21.68
SHOREHAM_IC_1 23715	73.15 4.85 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.50 6.47 -19.78	82.00 5.41 -28.24	89.64 9.09 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.83 12.67 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	96.19 9.13 -28.17	121.11 10.61 -44.18	107.46 13.52 -13.00	93.26 9.91 -23.30	90.26 6.30 -42.76	77.54 5.25 -31.27
SHOREHAM_IC_2 23716	73.15 4.85 -30.13	59.41 4.92 -16.91	51.66 4.31 -13.71	49.72 4.51 -10.26	55.06 4.34 -17.84	74.50 6.47 -19.78	82.00 5.41 -28.24	89.64 9.09 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.83 12.67 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	96.19 9.13 -28.17	121.11 10.61 -44.18	107.46 13.52 -13.00	93.26 9.91 -23.30	90.26 6.30 -42.76	77.54 5.25 -31.27
SISSONVILLE___ 23735	36.46 -1.72 0.00	36.53 -1.05 0.00	32.47 -1.18 0.00	33.72 -1.22 0.00	31.69 -1.18 0.00	46.81 -1.45 0.00	46.90 -1.45 0.00	54.88 -2.65 0.00	58.28 -2.37 0.00	66.93 -3.15 0.00	64.88 -4.29 0.00	70.78 -2.95 0.00	75.04 -5.13 0.00	68.40 -4.75 0.00	65.61 -4.49 0.00	61.64 -4.36 0.00	61.16 -4.96 0.00	60.65 -2.92 0.00	56.95 -1.94 0.00	64.06 -2.25 0.00	76.81 -4.13 0.00	56.09 -3.96 0.00	39.30 -1.90 0.00	39.38 -1.64 0.00
SITHE_IND_GS1 24169	38.09 -0.95 -0.87	37.46 -1.05 -0.94	33.66 -0.87 -0.89	34.74 -0.87 -0.67	33.21 -0.82 -1.16	47.71 -1.40 -0.86	48.92 -1.26 -1.83	57.98 -1.04 -1.49	61.01 -1.09 -1.45	69.62 -1.33 -0.87	69.06 -1.18 -1.06	72.90 -1.47 -0.65	78.89 -1.44 -0.15	72.33 -1.32 -0.49	69.33 -1.33 -0.56	65.46 -1.25 -0.72	65.56 -1.32 -0.75	63.31 -1.34 -1.07	59.06 -1.24 -1.39	66.38 -1.33 -1.39	79.77 -1.62 -0.44	60.21 -1.08 -1.24	42.03 -0.78 -1.62	41.53 -1.03 -1.54
SITHE_IND_GS2 24170	38.09 -0.95 -0.87	37.46 -1.05 -0.94	33.66 -0.87 -0.89	34.74 -0.87 -0.67	33.21 -0.82 -1.16	47.71 -1.40 -0.86	48.92 -1.26 -1.83	57.98 -1.04 -1.49	61.01 -1.09 -1.45	69.62 -1.33 -0.87	69.06 -1.18 -1.06	72.90 -1.47 -0.65	78.89 -1.44 -0.15	72.33 -1.32 -0.49	69.33 -1.33 -0.56	65.46 -1.25 -0.72	65.56 -1.32 -0.75	63.31 -1.34 -1.07	59.06 -1.24 -1.39	66.38 -1.33 -1.39	79.77 -1.62 -0.44	60.21 -1.08 -1.24	42.03 -0.78 -1.62	41.53 -1.03 -1.54
SITHE_IND_GS3 24171	38.09 -0.95 -0.87	37.46 -1.05 -0.94	33.66 -0.87 -0.89	34.74 -0.87 -0.67	33.21 -0.82 -1.16	47.71 -1.40 -0.86	48.92 -1.26 -1.83	57.98 -1.04 -1.49	61.01 -1.09 -1.45	69.62 -1.33 -0.87	69.06 -1.18 -1.06	72.90 -1.47 -0.65	78.89 -1.44 -0.15	72.33 -1.32 -0.49	69.33 -1.33 -0.56	65.46 -1.25 -0.72	65.56 -1.32 -0.75	63.31 -1.34 -1.07	59.06 -1.24 -1.39	66.38 -1.33 -1.39	79.77 -1.62 -0.44	60.21 -1.08 -1.24	42.03 -0.78 -1.62	41.53 -1.03 -1.54
SITHE_IND_GS4 24172	38.09 -0.95 -0.87	37.46 -1.05 -0.94	33.66 -0.87 -0.89	34.74 -0.87 -0.67	33.21 -0.82 -1.16	47.71 -1.40 -0.86	48.92 -1.26 -1.83	57.98 -1.04 -1.49	61.01 -1.09 -1.45	69.62 -1.33 -0.87	69.06 -1.18 -1.06	72.90 -1.47 -0.65	78.89 -1.44 -0.15	72.33 -1.32 -0.49	69.33 -1.33 -0.56	65.46 -1.25 -0.72	65.56 -1.32 -0.75	63.31 -1.34 -1.07	59.06 -1.24 -1.39	66.38 -1.33 -1.39	79.77 -1.62 -0.44	60.21 -1.08 -1.24	42.03 -0.78 -1.62	41.53 -1.03 -1.54
SITHE___BATAVIA 24024	38.18 -1.91 -1.91	36.97 -2.67 -2.06	33.72 -1.88 -1.96	34.66 -1.75 -1.47	33.81 -1.61 -2.55	46.62 -3.52 -1.89	48.90 -3.48 -4.04	59.14 -1.67 -3.28	62.08 -1.76 -3.19	69.90 -2.10 -1.92	70.13 -1.38 -2.34	72.65 -2.51 -1.43	78.59 -1.92 -0.34	72.55 -1.68 -1.08	69.65 -1.68 -1.23	65.99 -1.58 -1.58	65.80 -1.98 -1.66	63.59 -2.35 -2.36	59.38 -2.59 -3.07	66.79 -2.59 -3.06	78.68 -3.24 -0.98	61.16 -1.62 -2.73	43.40 -1.36 -3.56	42.11 -2.30 -3.39

SITHE___INDEPEND 23800	38.09 -0.95 -0.87	37.46 -1.05 -0.94	33.66 -0.87 -0.89	34.74 -0.87 -0.67	33.21 -0.82 -1.16	47.71 -1.40 -0.86	48.92 -1.26 -1.83	57.98 -1.04 -1.49	61.01 -1.09 -1.45	69.62 -1.33 -0.87	69.06 -1.18 -1.06	72.90 -1.47 -0.65	78.89 -1.44 -0.15	72.33 -1.32 -0.49	69.33 -1.33 -0.56	65.46 -1.25 -0.72	65.56 -1.32 -0.75	63.31 -1.34 -1.07	59.06 -1.24 -1.39	66.38 -1.33 -1.39	79.77 -1.62 -0.44	60.21 -1.08 -1.24	42.03 -0.78 -1.62	41.53 -1.03 -1.54
SITHE___MASSENA 23902	37.07 -1.11 0.00	37.01 -0.56 0.00	32.77 -0.87 0.00	34.03 -0.91 0.00	32.02 -0.85 0.00	47.48 -0.77 0.00	46.94 -1.40 0.00	55.00 -2.53 0.00	35.36 -2.55 22.74	67.56 -2.52 0.00	65.78 -3.39 0.00	71.29 -2.43 0.00	76.97 -3.21 0.00	70.15 -3.00 0.00	67.30 -2.80 0.00	63.29 -2.71 0.00	63.48 -2.64 0.00	61.42 -2.16 0.00	57.01 -1.88 0.00	64.06 -2.25 0.00	77.87 -3.08 0.00	57.17 -2.88 0.00	39.59 -1.61 0.00	39.83 -1.19 0.00
SITHE___OGDNSBRG 24021	37.03 -1.15 0.00	37.13 -0.45 0.00	32.77 -0.87 0.00	34.03 -0.91 0.00	32.02 -0.85 0.00	47.53 -0.72 0.00	47.19 -1.16 0.00	55.17 -2.36 0.00	58.47 -2.18 0.00	67.98 -2.10 0.00	66.06 -3.11 0.00	71.73 -1.99 0.00	77.13 -3.05 0.00	70.30 -2.85 0.00	67.44 -2.66 0.00	63.35 -2.64 0.00	63.35 -2.78 0.00	61.67 -1.91 0.00	57.37 -1.53 0.00	64.53 -1.79 0.00	78.19 -2.75 0.00	57.29 -2.76 0.00	39.71 -1.48 0.00	39.87 -1.15 0.00
SITHE___STERLING 23777	38.50 0.04 -0.28	37.81 -0.08 -0.30	33.94 0.00 -0.29	35.16 0.00 -0.22	33.22 -0.03 -0.38	48.48 -0.05 -0.28	49.42 0.48 -0.60	59.10 1.09 -0.48	62.33 1.21 -0.47	71.69 1.33 -0.28	71.04 1.52 -0.34	75.26 1.33 -0.21	81.59 1.36 -0.05	74.48 1.17 -0.16	71.40 1.12 -0.18	67.15 0.92 -0.23	67.23 0.86 -0.24	64.69 0.76 -0.35	60.17 0.82 -0.45	67.83 1.06 -0.45	82.46 1.38 -0.14	61.47 1.02 -0.40	42.26 0.54 -0.52	41.60 0.08 -0.50
SOUTH CAIRO___GT 23612	55.97 2.86 -14.92	56.32 2.67 -16.08	51.36 2.42 -15.28	48.90 2.52 -11.45	55.13 2.37 -19.88	66.64 3.62 -14.77	83.87 4.01 -31.51	88.49 5.41 -25.56	91.15 5.64 -24.86	91.59 6.52 -15.00	94.01 6.57 -18.26	91.80 6.93 -11.15	90.34 7.54 -2.62	88.48 6.88 -8.45	86.23 6.52 -9.61	84.52 6.20 -12.32	85.30 6.22 -12.96	88.04 6.04 -18.42	88.44 5.60 -23.95	96.66 6.50 -23.84	96.66 8.09 -7.63	87.35 6.00 -21.29	72.87 3.91 -27.76	70.85 3.36 -26.46
SOUTH HAMPTN___IC 23720	73.53 5.23 -30.13	59.79 5.30 -16.91	52.00 4.64 -13.71	50.06 4.86 -10.26	55.38 4.67 -17.84	74.98 6.95 -19.78	82.58 5.99 -28.24	90.39 9.84 -23.02	98.60 10.61 -27.34	98.69 12.05 -16.56	101.45 12.04 -20.24	100.15 12.75 -13.67	96.95 13.79 -2.99	96.71 12.80 -10.76	93.61 12.13 -11.38	93.17 11.55 -15.63	97.22 11.97 -19.13	98.41 10.94 -23.90	97.08 10.01 -28.17	122.11 11.61 -44.18	108.75 14.81 -13.00	94.16 10.81 -23.30	90.83 6.88 -42.76	78.03 5.74 -31.27
SOUTHOLD___IC 23719	74.22 5.92 -30.13	60.47 5.97 -16.91	52.60 5.25 -13.71	50.69 5.49 -10.26	55.94 5.23 -17.84	75.80 7.77 -19.78	83.55 6.96 -28.24	91.82 11.28 -23.02	100.24 12.25 -27.34	100.51 13.88 -16.56	103.31 13.90 -20.24	102.07 14.67 -13.67	99.04 15.87 -2.99	98.61 14.70 -10.76	95.44 13.95 -11.38	94.89 13.26 -15.63	99.01 13.75 -19.13	100.12 12.65 -23.90	98.73 11.66 -28.17	124.03 13.53 -44.18	111.10 17.16 -13.00	95.72 12.37 -23.30	91.78 7.83 -42.76	78.89 6.60 -31.27
ST LAWRENCE____ 23600	37.07 -1.11 0.00	36.86 -0.71 0.00	32.74 -0.91 0.00	34.00 -0.94 0.00	31.99 -0.89 0.00	47.34 -0.92 0.00	46.85 -1.50 0.00	54.88 -2.65 0.00	35.24 -2.67 22.74	67.42 -2.66 0.00	65.85 -3.32 0.00	71.00 -2.73 0.00	76.97 -3.21 0.00	70.23 -2.93 0.00	67.30 -2.80 0.00	63.35 -2.64 0.00	63.61 -2.51 0.00	61.42 -2.16 0.00	56.90 -2.00 0.00	63.93 -2.39 0.00	77.87 -3.08 0.00	57.23 -2.82 0.00	39.55 -1.65 0.00	39.83 -1.19 0.00
STATION 5_MISC_HYD 23604	35.13 -4.70 -1.65	34.55 -4.81 -1.78	31.50 -3.84 -1.69	32.40 -3.81 -1.27	31.56 -3.52 -2.20	43.57 -6.32 -1.63	46.17 -5.66 -3.48	55.18 -5.18 -2.83	57.64 -5.76 -2.75	65.92 -5.82 -1.66	65.73 -5.46 -2.02	68.54 -6.41 -1.23	74.05 -6.41 -0.29	68.24 -5.85 -0.93	65.49 -5.68 -1.06	62.01 -5.35 -1.36	62.00 -5.55 -1.43	59.70 -5.91 -2.04	55.77 -5.77 -2.65	62.52 -6.43 -2.64	74.42 -7.37 -0.84	56.82 -5.58 -2.35	39.98 -4.28 -3.07	39.11 -4.84 -2.93
STEEL___WIND 323596	37.83 -2.60 -2.25	36.50 -3.49 -2.42	33.39 -2.56 -2.30	34.22 -2.45 -1.72	33.54 -2.33 -2.99	45.70 -4.78 -2.22	48.30 -4.79 -4.74	58.61 -2.76 -3.85	61.36 -3.03 -3.74	68.48 -3.85 -2.26	69.02 -2.91 -2.75	71.05 -4.35 -1.68	76.64 -3.93 -0.40	71.06 -3.37 -1.27	68.18 -3.36 -1.45	64.75 -3.10 -1.85	64.64 -3.44 -1.95	62.66 -3.69 -2.77	58.62 -3.89 -3.60	65.93 -3.98 -3.59	77.15 -4.94 -1.15	60.55 -2.70 -3.20	43.27 -2.10 -4.18	41.80 -3.20 -3.98
STURGEON_POOL_HYD 23609	55.03 3.13 -13.73	55.18 2.82 -14.79	50.19 2.49 -14.06	48.05 2.59 -10.53	53.76 2.60 -18.28	65.94 4.10 -13.58	81.73 4.40 -28.98	87.02 5.98 -23.50	89.70 6.19 -22.86	90.88 7.01 -13.79	93.10 7.12 -16.80	91.42 7.45 -10.25	90.77 8.18 -2.41	88.39 7.46 -7.77	86.02 7.08 -8.84	84.12 6.80 -11.33	84.85 6.81 -11.92	87.07 6.55 -16.94	86.99 6.07 -22.03	95.27 7.03 -21.92	96.62 8.66 -7.01	86.24 6.61 -19.58	71.05 4.33 -25.53	69.21 3.86 -24.34
SYRACUSE___ENERGY_ST1 323597	39.16 -0.34 -1.33	38.48 -0.53 -1.43	34.67 -0.34 -1.36	35.61 -0.35 -1.02	34.29 -0.36 -1.77	48.94 -0.63 -1.31	50.91 -0.24 -2.80	60.09 0.29 -2.27	63.17 0.30 -2.21	71.69 0.28 -1.33	71.35 0.55 -1.63	74.94 0.22 -0.99	80.81 0.40 -0.23	74.27 0.37 -0.75	71.24 0.28 -0.86	67.35 0.26 -1.10	67.48 0.20 -1.15	65.28 0.06 -1.64	61.09 0.06 -2.13	68.57 0.13 -2.12	81.95 0.32 -0.68	62.30 0.36 -1.90	43.75 0.08 -2.47	43.09 -0.29 -2.36
SYRACUSE___ENERGY_ST2 323598	39.16 -0.34 -1.33	38.48 -0.53 -1.43	34.67 -0.34 -1.36	35.61 -0.35 -1.02	34.29 -0.36 -1.77	48.94 -0.63 -1.31	50.91 -0.24 -2.80	60.09 0.29 -2.27	63.17 0.30 -2.21	71.69 0.28 -1.33	71.35 0.55 -1.63	74.94 0.22 -0.99	80.81 0.40 -0.23	74.27 0.37 -0.75	71.24 0.28 -0.86	67.35 0.26 -1.10	67.48 0.20 -1.15	65.28 0.06 -1.64	61.09 0.06 -2.13	68.57 0.13 -2.12	81.95 0.32 -0.68	62.30 0.36 -1.90	43.75 0.08 -2.47	43.09 -0.29 -2.36
SYRACUSE___POWER 24017	39.06 -0.38 -1.27	38.34 -0.60 -1.37	34.54 -0.40 -1.30	35.50 -0.42 -0.97	34.14 -0.43 -1.69	48.79 -0.72 -1.26	50.69 -0.34 -2.68	59.82 0.12 -2.17	62.95 0.18 -2.11	71.42 0.07 -1.27	71.07 0.35 -1.55	74.67 0.00 -0.95	80.56 0.16 -0.22	74.02 0.15 -0.72	70.99 0.07 -0.82	67.11 0.07 -1.05	67.23 0.00 -1.10	64.95 -0.19 -1.57	60.82 -0.12 -2.04	68.28 -0.07 -2.03	81.67 0.08 -0.65	62.04 0.18 -1.81	43.56 0.00 -2.36	42.90 -0.37 -2.25
Stony___Brook 24151	73.23 4.92 -30.13	59.53 5.04 -16.91	51.76 4.41 -13.71	49.82 4.61 -10.26	55.15 4.44 -17.84	74.54 6.51 -19.78	82.10 5.51 -28.24	89.70 9.15 -23.02	97.69 9.70 -27.34	97.71 11.07 -16.56	100.41 11.00 -20.24	99.05 11.65 -13.67	95.75 12.59 -2.99	95.61 11.70 -10.76	92.63 11.15 -11.38	92.25 10.63 -15.63	96.23 10.98 -19.13	97.52 10.05 -23.90	95.78 8.72 -28.17	120.65 10.15 -44.18	106.89 12.95 -13.00	93.26 9.91 -23.30	90.30 6.34 -42.76	77.66 5.37 -31.27
UNION___PROCESSING_DRP 323587	38.03 -1.83 -1.68	37.10 -2.29 -1.81	33.69 -1.68 -1.72	34.63 -1.61 -1.29	33.64 -1.48 -2.24	46.78 -3.14 -1.66	48.95 -2.95 -3.55	58.57 -1.84 -2.88	61.51 -1.94 -2.80	69.60 -2.17 -1.69	69.57 -1.66 -2.06	72.47 -2.51 -1.26	78.31 -2.16 -0.30	72.20 -1.90 -0.95	69.29 -1.89 -1.08	65.60 -1.78 -1.39	65.60 -1.98 -1.46	63.43 -2.23 -2.08	59.18 -2.41 -2.70	66.49 -2.52 -2.69	78.81 -2.99 -0.86	60.59 -1.86 -2.40	42.84 -1.48 -3.13	41.87 -2.13 -2.98

UPPER HUDSON___HYD 24058	58.41 2.98 -17.25	59.02 2.86 -18.59	53.84 2.52 -17.67	50.83 2.66 -13.23	58.16 2.30 -22.98	68.66 3.33 -17.07	88.70 3.92 -36.43	91.16 4.08 -29.55	93.70 4.31 -28.74	92.60 5.19 -17.34	95.41 5.12 -21.12	91.85 5.23 -12.89	89.22 6.01 -3.03	88.56 5.63 -9.77	86.19 4.98 -11.11	84.59 4.36 -14.24	85.01 3.90 -14.98	88.75 3.88 -21.30	90.71 4.12 -27.69	98.92 5.04 -27.56	96.56 6.80 -8.82	88.39 3.72 -24.62	75.85 2.55 -32.10	74.32 2.71 -30.59
UPPER RAQUET___HYD 24056	36.46 -1.72 0.00	36.53 -1.05 0.00	32.47 -1.18 0.00	33.72 -1.22 0.00	31.69 -1.18 0.00	46.81 -1.45 0.00	46.90 -1.45 0.00	54.88 -2.65 0.00	58.28 -2.37 0.00	66.93 -3.15 0.00	64.88 -4.29 0.00	70.78 -2.95 0.00	75.04 -5.13 0.00	68.40 -4.75 0.00	65.61 -4.49 0.00	61.64 -4.36 0.00	61.16 -4.96 0.00	60.65 -2.92 0.00	56.95 -1.94 0.00	64.06 -2.25 0.00	76.81 -4.13 0.00	56.09 -3.96 0.00	39.30 -1.90 0.00	39.38 -1.64 0.00
VISCHER___FERRY HYD 24020	56.92 1.87 -16.87	57.48 1.73 -18.17	52.54 1.62 -17.28	49.56 1.68 -12.94	56.77 1.41 -22.47	66.93 1.98 -16.70	86.19 2.22 -35.62	89.18 2.76 -28.89	91.48 2.73 -28.10	90.18 3.15 -16.95	93.00 3.18 -20.65	89.57 3.24 -12.60	86.75 3.61 -2.97	86.07 3.37 -9.55	83.98 3.01 -10.86	82.69 2.77 -13.93	83.42 2.64 -14.65	86.95 2.54 -20.83	88.68 2.71 -27.07	96.32 3.05 -26.95	93.45 3.89 -8.62	86.70 2.58 -24.07	74.35 1.77 -31.38	72.66 1.72 -29.92
WADING RIVER_IC_1 23522	73.00 4.70 -30.13	59.30 4.81 -16.91	51.56 4.21 -13.71	49.61 4.40 -10.26	54.96 4.24 -17.84	74.35 6.32 -19.78	81.86 5.27 -28.24	89.35 8.80 -23.02	97.39 9.40 -27.34	97.36 10.72 -16.56	100.06 10.65 -20.24	98.68 11.28 -13.67	95.43 12.27 -2.99	95.25 11.34 -10.76	92.28 10.80 -11.38	91.92 10.30 -15.63	95.90 10.65 -19.13	97.20 9.73 -23.90	95.90 8.83 -28.17	120.71 10.21 -44.18	107.05 13.11 -13.00	92.96 9.61 -23.30	90.09 6.14 -42.76	77.38 5.09 -31.27
WADING RIVER_IC_2 23547	73.00 4.70 -30.13	59.30 4.81 -16.91	51.56 4.21 -13.71	49.61 4.40 -10.26	54.96 4.24 -17.84	74.35 6.32 -19.78	81.86 5.27 -28.24	89.35 8.80 -23.02	97.39 9.40 -27.34	97.36 10.72 -16.56	100.06 10.65 -20.24	98.68 11.28 -13.67	95.43 12.27 -2.99	95.25 11.34 -10.76	92.28 10.80 -11.38	91.92 10.30 -15.63	95.90 10.65 -19.13	97.20 9.73 -23.90	95.90 8.83 -28.17	120.71 10.21 -44.18	107.05 13.11 -13.00	92.96 9.61 -23.30	90.09 6.14 -42.76	77.38 5.09 -31.27
WADING RIVER_IC_3 23601	73.00 4.70 -30.13	59.30 4.81 -16.91	51.56 4.21 -13.71	49.61 4.40 -10.26	54.96 4.24 -17.84	74.35 6.32 -19.78	81.86 5.27 -28.24	89.35 8.80 -23.02	97.39 9.40 -27.34	97.36 10.72 -16.56	100.06 10.65 -20.24	98.68 11.28 -13.67	95.43 12.27 -2.99	95.25 11.34 -10.76	92.28 10.80 -11.38	91.92 10.30 -15.63	95.90 10.65 -19.13	97.20 9.73 -23.90	95.90 8.83 -28.17	120.71 10.21 -44.18	107.05 13.11 -13.00	92.96 9.61 -23.30	90.09 6.14 -42.76	77.38 5.09 -31.27
WALDEN___HYDRO 24148	54.26 3.02 -13.07	54.33 2.67 -14.08	49.39 2.36 -13.39	47.45 2.48 -10.02	52.75 2.47 -17.41	65.19 4.01 -12.93	80.25 4.30 -27.60	85.78 5.87 -22.38	88.49 6.07 -21.77	90.08 6.87 -13.13	92.22 7.06 -16.00	90.86 7.37 -9.76	90.57 8.10 -2.30	87.87 7.32 -7.40	85.46 6.94 -8.42	83.45 6.67 -10.79	84.09 6.61 -11.35	86.07 6.36 -16.13	85.88 6.01 -20.97	94.16 6.96 -20.88	96.20 8.58 -6.68	85.18 6.49 -18.65	69.75 4.24 -24.31	67.97 3.77 -23.18
WARRENSBURG____ 23737	58.49 3.05 -17.25	59.06 2.89 -18.59	53.91 2.59 -17.67	50.87 2.69 -13.23	58.23 2.37 -22.98	68.71 3.38 -17.07	88.79 4.01 -36.43	91.27 4.20 -29.55	93.82 4.43 -28.74	92.74 5.33 -17.34	95.55 5.26 -21.12	91.99 5.38 -12.89	89.38 6.17 -3.03	88.63 5.71 -9.77	86.33 5.12 -11.11	84.72 4.49 -14.24	85.14 4.03 -14.98	88.88 4.01 -21.30	90.77 4.18 -27.69	98.99 5.11 -27.56	96.64 6.88 -8.82	88.45 3.78 -24.62	75.93 2.64 -32.10	74.36 2.75 -30.59
WATERSIDE___6 8 9 23538	55.60 4.05 -13.38	55.56 3.57 -14.41	50.51 3.16 -13.70	48.49 3.28 -10.26	53.89 3.19 -17.82	66.61 5.11 -13.24	82.10 5.51 -28.24	91.07 7.19 -26.35	104.98 7.40 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.27 8.92 -30.19	112.48 8.55 -33.83	112.79 8.18 -38.61	110.18 8.07 -35.99	110.25 7.82 -38.85	107.24 7.30 -41.03	110.18 8.42 -35.44	109.81 10.36 -18.50	95.20 7.81 -27.35	85.61 5.31 -39.10	69.67 4.92 -23.72
WEST BABYLON___IC 23714	73.15 4.85 -30.13	59.04 4.55 -16.91	51.39 4.04 -13.71	49.44 4.23 -10.26	54.79 4.08 -17.84	74.06 6.03 -19.78	82.10 5.51 -28.24	89.18 8.63 -23.02	96.72 8.73 -27.34	96.73 10.09 -16.56	99.44 10.03 -20.24	98.02 10.62 -13.67	94.79 11.63 -2.99	94.59 10.68 -10.76	91.79 10.30 -11.38	91.39 9.77 -15.63	95.17 9.92 -19.13	96.50 9.03 -23.90	95.55 8.48 -28.17	120.18 9.68 -44.18	106.24 12.30 -13.00	92.42 9.07 -23.30	90.01 6.06 -42.76	77.83 5.54 -31.27
WEST CANADA___HYD 24049	37.97 0.34 0.55	37.28 0.30 0.60	33.42 0.34 0.57	34.83 0.31 0.42	32.44 0.30 0.74	48.09 0.39 0.55	47.71 0.53 1.17	57.27 0.69 0.95	60.52 0.79 0.92	70.37 0.84 0.56	69.33 0.83 0.68	74.12 0.81 0.41	80.88 0.80 0.10	73.57 0.73 0.31	70.45 0.70 0.36	66.20 0.66 0.46	66.30 0.66 0.48	63.53 0.64 0.68	58.66 0.65 0.89	66.17 0.73 0.88	81.47 0.81 0.28	59.92 0.66 0.79	40.58 0.41 1.03	40.41 0.37 0.98
WESTERN_NY_WIND 24143	38.20 -1.91 -1.94	36.96 -2.71 -2.09	33.71 -1.92 -1.98	34.64 -1.78 -1.48	33.81 -1.64 -2.58	46.60 -3.57 -1.92	48.90 -3.53 -4.09	59.17 -1.67 -3.31	62.12 -1.76 -3.22	69.92 -2.10 -1.94	70.16 -1.38 -2.37	72.59 -2.58 -1.45	78.51 -2.00 -0.34	72.57 -1.68 -1.10	69.59 -1.75 -1.25	66.01 -1.58 -1.60	65.82 -1.98 -1.68	63.55 -2.42 -2.39	59.35 -2.65 -3.11	66.76 -2.65 -3.09	78.69 -3.24 -0.99	61.13 -1.68 -2.76	43.44 -1.36 -3.60	42.15 -2.30 -3.43
YORK___WARBASSE 23770	55.60 4.05 -13.38	55.60 3.61 -14.41	50.55 3.20 -13.70	48.52 3.32 -10.26	53.95 3.25 -17.82	66.66 5.16 -13.24	82.34 5.75 -28.24	91.42 7.54 -26.35	105.16 7.58 -36.93	148.04 8.34 -69.62	115.80 8.51 -38.12	110.96 8.92 -28.32	110.09 9.70 -20.21	112.49 9.14 -30.19	112.90 8.97 -33.83	113.12 8.51 -38.61	110.25 8.13 -35.99	110.38 7.95 -38.85	107.41 7.48 -41.03	110.58 8.82 -35.44	110.21 10.77 -18.50	95.56 8.17 -27.35	88.44 5.56 -41.68	69.88 5.13 -23.73