

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/16/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	61.78	56.33	53.21	50.01	49.94	51.09	75.80	78.32	82.61	92.11	92.13	92.27	105.77	109.79	115.34	117.23	116.77	99.81	90.81	88.39	82.56	83.94	77.08	73.63
24138	6.22	5.26	4.74	4.38	4.34	4.44	6.42	6.26	6.91	6.96	7.89	8.22	8.44	8.51	8.80	8.89	8.66	8.38	7.93	7.32	7.66	7.30	7.30	6.43
	0.00	0.03	-0.08	0.03	0.03	0.12	-9.36	-15.18	-12.89	-22.48	-19.04	-17.77	-30.92	-34.79	-38.86	-40.52	-40.98	-24.95	-17.88	-20.08	-9.96	-13.15	-6.33	-8.70
74TH STREET_GT_1	61.89	56.43	53.30	50.10	49.99	51.18	75.92	78.38	82.73	92.17	92.20	92.34	105.77	109.79	115.34	117.23	116.77	99.81	90.88	88.51	82.69	84.07	77.20	73.74
24260	6.33	5.36	4.84	4.47	4.38	4.54	6.54	6.31	7.03	7.02	7.95	8.29	8.44	8.51	8.80	8.89	8.66	8.38	8.00	7.44	7.79	7.43	7.42	6.55
	0.00	0.03	-0.08	0.03	0.03	0.12	-9.36	-15.18	-12.89	-22.48	-19.04	-17.77	-30.92	-34.79	-38.86	-40.52	-40.98	-24.95	-17.88	-20.08	-9.96	-13.15	-6.33	-8.70
74TH STREET_GT_2	61.89	56.43	53.30	50.10	49.99	51.18	75.92	78.38	82.73	92.17	92.20	92.34	105.77	109.79	115.34	117.23	116.77	99.81	90.88	88.51	82.69	84.07	77.20	73.74
24261	6.33	5.36	4.84	4.47	4.38	4.54	6.54	6.31	7.03	7.02	7.95	8.29	8.44	8.51	8.80	8.89	8.66	8.38	8.00	7.44	7.79	7.43	7.42	6.55
	0.00	0.03	-0.08	0.03	0.03	0.12	-9.36	-15.18	-12.89	-22.48	-19.04	-17.77	-30.92	-34.79	-38.86	-40.52	-40.98	-24.95	-17.88	-20.08	-9.96	-13.15	-6.33	-8.70
ADK HUDSON___FALLS	59.06	54.08	51.05	48.14	48.12	49.34	58.51	68.70	75.14	82.33	80.92	94.36	82.62	81.79	78.12	80.17	97.25	93.96	94.43	92.89	83.45	86.07	75.80	74.21
24011	3.50	3.01	2.66	2.51	2.51	2.71	4.26	4.21	4.65	4.76	5.87	6.03	6.24	6.38	6.09	6.38	6.38	6.18	4.94	4.39	4.87	4.57	3.68	3.63
	0.00	0.02	0.00	0.02	0.02	0.14	5.77	-7.61	-7.69	-14.90	-9.86	-22.04	-9.96	-8.92	-4.35	-5.96	-23.74	-21.29	-24.49	-27.51	-13.65	-18.01	-8.66	-12.09
ADK RESOURCE___RCVRY	59.06	54.08	51.05	48.14	48.12	49.34	58.51	68.70	75.14	82.33	80.92	94.36	82.62	81.79	78.12	80.17	97.25	93.96	94.43	92.89	83.45	86.07	75.80	74.21
23798	3.50	3.01	2.66	2.51	2.51	2.71	4.26	4.21	4.65	4.76	5.87	6.03	6.24	6.38	6.09	6.38	6.38	6.18	4.94	4.39	4.87	4.57	3.68	3.63
	0.00	0.02	0.00	0.02	0.02	0.14	5.77	-7.61	-7.69	-14.90	-9.86	-22.04	-9.96	-8.92	-4.35	-5.96	-23.74	-21.29	-24.49	-27.51	-13.65	-18.01	-8.66	-12.09
ADK S GLENS___FALLS	59.06	54.08	51.05	48.14	48.12	49.34	58.51	68.70	75.14	82.33	80.92	94.36	82.62	81.79	78.12	80.17	97.25	93.96	94.43	92.89	83.45	86.07	75.80	74.21
24028	3.50	3.01	2.66	2.51	2.51	2.71	4.26	4.21	4.65	4.76	5.87	6.03	6.24	6.38	6.09	6.38	6.38	6.18	4.94	4.39	4.87	4.57	3.68	3.63
	0.00	0.02	0.00	0.02	0.02	0.14	5.77	-7.61	-7.69	-14.90	-9.86	-22.04	-9.96	-8.92	-4.35	-5.96	-23.74	-21.29	-24.49	-27.51	-13.65	-18.01	-8.66	-12.09
ADK_NYS___DAM	58.56	53.72	50.71	47.86	47.80	48.92	57.76	67.05	73.41	80.21	78.66	91.61	80.19	79.27	76.00	77.84	94.28	91.23	92.18	90.78	81.62	84.10	74.63	73.10
23527	3.00	2.66	2.32	2.24	2.19	2.29	3.30	2.84	3.20	3.20	3.98	4.11	4.18	4.19	4.13	4.27	4.30	4.26	3.64	3.35	3.57	3.30	2.86	2.98
	0.00	0.02	0.00	0.02	0.02	0.14	5.56	-7.33	-7.40	-14.34	-9.49	-21.22	-9.58	-8.59	-4.19	-5.74	-22.85	-20.49	-23.54	-26.43	-13.11	-17.31	-8.33	-11.62
AIR_PRODUCTS___DRP	58.44	53.57	50.66	47.77	47.71	48.74	57.05	66.79	73.29	79.75	78.17	91.63	79.22	78.13	74.66	76.47	93.29	90.93	92.58	91.01	81.81	84.33	75.04	73.11
24190	2.89	2.50	2.27	2.15	2.10	2.10	3.24	3.13	3.52	3.45	4.17	4.37	4.52	4.59	4.67	4.82	4.70	4.59	4.16	3.72	3.83	3.62	3.30	3.04
	0.00	0.02	0.00	0.02	0.02	0.13	6.22	-6.78	-6.97	-13.63	-8.80	-20.97	-8.29	-7.06	-2.30	-3.82	-21.45	-19.85	-23.42	-26.30	-13.05	-17.22	-8.28	-11.58
ALBANY___1	58.44	53.57	50.66	47.77	47.71	48.74	57.05	66.79	73.29	79.75	78.17	91.63	79.22	78.13	74.66	76.47	93.29	90.93	92.58	91.01	81.81	84.33	75.04	73.11
23571	2.89	2.50	2.27	2.15	2.10	2.10	3.24	3.13	3.52	3.45	4.17	4.37	4.52	4.59	4.67	4.82	4.70	4.59	4.16	3.72	3.83	3.62	3.30	3.04
	0.00	0.02	0.00	0.02	0.02	0.13	6.22	-6.78	-6.97	-13.63	-8.80	-20.97	-8.29	-7.06	-2.30	-3.82	-21.45	-19.85	-23.42	-26.30	-13.05	-17.22	-8.28	-11.58
ALBANY___2	58.44	53.57	50.66	47.77	47.71	48.74	57.05	66.79	73.29	79.75	78.17	91.63	79.22	78.13	74.66	76.47	93.29	90.93	92.58	91.01	81.81	84.33	75.04	73.11
23572	2.89	2.50	2.27	2.15	2.10	2.10	3.24	3.13	3.52	3.45	4.17	4.37	4.52	4.59	4.67	4.82	4.70	4.59	4.16	3.72	3.83	3.62	3.30	3.04
	0.00	0.02	0.00	0.02	0.02	0.13	6.22	-6.78	-6.97	-13.63	-8.80	-20.97	-8.29	-7.06	-2.30	-3.82	-21.45	-19.85	-23.42	-26.30	-13.05	-17.22	-8.28	-11.58
ALBANY___3	58.44	53.57	50.66	47.77	47.71	48.74	57.05	66.79	73.29	79.75	78.17	91.63	79.22	78.13	74.66	76.47	93.29	90.93	92.58	91.01	81.81	84.33	75.04	73.11
23573	2.89	2.50	2.27	2.15	2.10	2.10	3.24	3.13	3.52	3.45	4.17	4.37	4.52	4.59	4.67	4.82	4.70	4.59	4.16	3.72	3.83	3.62	3.30	3.04
	0.00	0.02	0.00	0.02	0.02	0.13	6.22	-6.78	-6.97	-13.63	-8.80	-20.97	-8.29	-7.06	-2.30	-3.82	-21.45	-19.85	-23.42	-26.30	-13.05	-17.22	-8.28	-11.58
ALBANY___4	58.44	53.57	50.66	47.77	47.71	48.74	57.05	66.79	73.29	79.75	78.17	91.63	79.22	78.13	74.66	76.47	93.29	90.93	92.58	91.01	81.81	84.33	75.04	73.11
23574	2.89	2.50	2.27	2.15	2.10	2.10	3.24	3.13	3.52	3.45	4.17	4.37	4.52	4.59	4.67	4.82	4.70	4.59	4.16	3.72	3.83	3.62	3.30	3.04
	0.00	0.02	0.00	0.02	0.02	0.13	6.22	-6.78	-6.97	-13.63	-8.80	-20.97	-8.29	-7.06	-2.30	-3.82	-21.45	-19.85	-23.42	-26.30	-13.05	-17.22	-8.28	-11.58

ALCOA_RYNLDS___DRP 24188	54.56 -1.00 0.00	50.41 -0.66 0.01	47.81 -0.58 0.00	45.13 -0.50 0.01	45.16 -0.46 0.01	46.26 -0.33 0.18	50.30 -0.78 8.94	56.37 -0.51 0.00	61.92 -0.88 0.00	61.86 -0.81 0.00	63.83 -1.37 0.00	64.96 -1.33 0.00	64.82 -1.59 0.00	64.76 -1.73 0.00	65.38 -2.30 0.00	65.46 -2.37 0.00	65.12 -2.01 0.00	64.56 -1.93 0.00	63.83 -1.17 0.00	60.01 -0.98 0.00	63.96 -0.97 0.00	62.66 -0.83 0.00	62.69 -0.76 0.00	57.04 -0.76 0.70
ALLEGHENY___COGEN 23514	49.72 -5.83 0.00	44.83 -6.08 0.18	42.01 -5.52 0.86	40.22 -5.25 0.18	40.16 -5.29 0.18	41.29 -5.28 0.19	45.49 -5.22 9.32	53.80 -4.10 -1.02	59.68 -4.14 -1.03	60.14 -4.51 -1.99	62.67 -3.85 -1.31	65.51 -3.71 -2.94	64.36 -3.39 -1.33	64.35 -3.32 -1.19	65.76 -2.50 -0.58	66.25 -2.37 -0.80	67.08 -3.22 -3.16	66.13 -3.19 -2.84	63.98 -4.29 -3.27	59.59 -5.06 -3.67	61.23 -5.52 -1.82	61.00 -4.89 -2.40	58.64 -5.96 -1.16	51.69 -6.32 0.48
AMERICAN_REF_FUEL 24010	47.00 -8.56 0.00	42.16 -8.74 0.19	39.94 -7.79 0.66	38.06 -7.40 0.19	38.00 -7.44 0.19	38.91 -7.67 0.19	42.65 -7.92 9.45	50.28 -7.51 -0.90	55.24 -8.48 -0.91	55.23 -9.21 -1.77	57.76 -8.61 -1.17	59.88 -9.01 -2.62	58.83 -8.77 -1.18	58.97 -8.58 -1.06	60.69 -7.51 -0.52	60.60 -7.94 -0.71	60.76 -9.20 -2.82	60.50 -8.51 -2.53	58.35 -9.56 -2.91	54.49 -9.76 -3.26	56.10 -10.45 -1.62	55.41 -10.22 -2.14	54.33 -10.15 -1.03	48.17 -9.59 0.74
ARTHUR_KILL_GT_1 23520	66.97 8.67 -2.74	61.77 7.36 -3.32	58.19 6.63 -3.17	54.49 6.21 -2.63	51.68 6.07 0.02	52.91 6.27 0.12	78.27 8.88 -9.36	81.14 8.82 -15.44	85.69 9.99 -12.90	95.12 9.96 -22.49	95.39 11.15 -19.05	95.66 11.60 -17.78	109.43 12.09 -30.92	112.58 11.30 -34.79	118.72 12.18 -38.85	120.76 12.41 -40.51	120.06 11.95 -40.98	103.28 11.83 -24.95	94.20 11.31 -17.89	91.50 10.43 -20.09	86.16 10.97 -10.25	87.12 10.48 -13.15	80.68 10.28 -6.94	76.21 9.01 -8.70
ARTHUR_KILL_2 23512	66.97 8.67 -2.74	61.77 7.36 -3.32	58.19 6.63 -3.17	54.49 6.21 -2.63	51.68 6.07 0.02	52.91 6.27 0.12	78.27 8.88 -9.36	81.14 8.82 -15.44	85.69 9.99 -12.90	95.12 9.96 -22.49	95.39 11.15 -19.05	95.66 11.60 -17.78	109.43 12.09 -30.92	112.71 11.44 -34.79	118.72 12.18 -38.85	120.76 12.41 -40.51	120.06 11.95 -40.98	103.28 11.83 -24.95	94.20 11.31 -17.89	91.50 10.43 -20.09	86.16 10.97 -10.25	87.12 10.48 -13.15	80.68 10.28 -6.94	76.21 9.01 -8.70
ARTHUR_KILL_3 23513	64.21 5.89 -2.76	59.39 4.96 -3.34	56.03 4.45 -3.19	52.40 4.11 -2.64	49.67 4.06 0.03	50.80 4.16 0.12	75.44 6.06 -9.36	78.13 5.80 -15.44	82.10 6.41 -12.89	91.55 6.39 -22.48	91.54 7.30 -19.04	91.68 7.62 -17.77	105.11 7.77 -30.92	109.13 7.85 -34.79	114.66 8.12 -38.86	116.49 8.14 -40.52	116.10 7.99 -40.98	99.15 7.73 -24.95	90.23 7.35 -17.88	87.84 6.77 -20.08	82.39 7.21 -10.25	83.43 6.79 -13.15	77.31 6.92 -6.95	73.28 6.08 -8.70
ASHOKAN____ 23654	59.83 4.28 0.00	54.85 3.78 0.03	51.77 3.39 0.00	48.87 3.24 0.03	48.76 3.15 0.03	49.77 3.13 0.13	69.16 5.04 -4.09	73.89 4.89 -12.12	79.50 6.03 -10.67	87.82 6.08 -19.07	87.66 7.17 -15.29	92.04 7.49 -18.26	97.33 7.97 -22.95	99.91 8.31 -25.12	102.51 8.53 -26.30	104.45 8.75 -27.87	109.28 8.46 -33.69	97.04 7.91 -22.64	91.40 6.89 -19.51	88.88 5.98 -21.92	81.98 6.17 -10.87	83.36 5.52 -14.35	75.62 5.27 -6.90	72.32 4.27 -9.55
ASTORIA_GT2_1 24094	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT2_2 24095	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT2_3 24096	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT2_4 24097	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT3_1 24098	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT3_2 24099	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT3_3 24100	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT3_4 24101	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT4_1 24102	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70

ASTORIA_GT4_2 24103	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT4_3 24104	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT4_4 24105	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT_1 23523	75.17 8.89 -10.72	71.80 7.66 -13.04	67.57 7.02 -12.17	62.56 6.57 -10.34	59.27 6.48 -7.16	61.13 6.69 -7.68	78.51 9.12 -9.36	82.11 9.04 -16.19	85.62 9.92 -12.90	95.06 9.90 -22.49	95.26 11.02 -19.05	95.59 11.53 -17.78	109.09 11.76 -30.92	139.97 11.44 -62.05	118.46 11.91 -38.86	120.49 12.14 -40.52	119.93 11.82 -40.98	103.01 11.57 -24.95	94.07 11.18 -17.89	91.44 10.37 -20.09	86.97 10.97 -11.07	87.18 10.54 -13.15	82.66 10.47 -8.73	76.38 9.18 -8.70
ASTORIA_GT_10 24110	75.17 8.89 -10.72	71.80 7.66 -13.04	67.57 7.02 -12.17	62.56 6.57 -10.34	59.27 6.48 -7.16	61.13 6.69 -7.68	78.51 9.12 -9.36	82.11 9.04 -16.19	85.62 9.92 -12.90	95.06 9.90 -22.49	95.26 11.02 -19.05	95.59 11.53 -17.78	109.09 11.76 -30.92	139.97 11.44 -62.05	118.46 11.91 -38.86	120.49 12.14 -40.52	119.93 11.82 -40.98	103.01 11.57 -24.95	94.07 11.18 -17.89	91.44 10.37 -20.09	86.97 10.97 -11.07	87.18 10.54 -13.15	82.66 10.47 -8.73	76.38 9.18 -8.70
ASTORIA_GT_11 24225	75.17 8.89 -10.72	71.80 7.66 -13.04	67.57 7.02 -12.17	62.56 6.57 -10.34	59.27 6.48 -7.16	61.13 6.69 -7.68	78.51 9.12 -9.36	82.11 9.04 -16.19	85.62 9.92 -12.90	95.06 9.90 -22.49	95.26 11.02 -19.05	95.59 11.53 -17.78	109.09 11.76 -30.92	139.97 11.44 -62.05	118.46 11.91 -38.86	120.49 12.14 -40.52	119.93 11.82 -40.98	103.01 11.57 -24.95	94.07 11.18 -17.89	91.44 10.37 -20.09	86.97 10.97 -11.07	87.18 10.54 -13.15	82.66 10.47 -8.73	76.38 9.18 -8.70
ASTORIA_GT_12 24226	75.17 8.89 -10.72	71.80 7.66 -13.04	67.57 7.02 -12.17	62.56 6.57 -10.34	59.27 6.48 -7.16	61.13 6.69 -7.68	78.51 9.12 -9.36	82.11 9.04 -16.19	85.62 9.92 -12.90	95.06 9.90 -22.49	95.26 11.02 -19.05	95.59 11.53 -17.78	109.09 11.76 -30.92	139.97 11.44 -62.05	118.46 11.91 -38.86	120.49 12.14 -40.52	119.93 11.82 -40.98	103.01 11.57 -24.95	94.07 11.18 -17.89	91.44 10.37 -20.09	86.97 10.97 -11.07	87.18 10.54 -13.15	82.66 10.47 -8.73	76.38 9.18 -8.70
ASTORIA_GT_13 24227	75.17 8.89 -10.72	71.80 7.66 -13.04	67.57 7.02 -12.17	62.56 6.57 -10.34	59.27 6.48 -7.16	61.13 6.69 -7.68	78.51 9.12 -9.36	82.11 9.04 -16.19	85.62 9.92 -12.90	95.06 9.90 -22.49	95.26 11.02 -19.05	95.59 11.53 -17.78	109.09 11.76 -30.92	139.97 11.44 -62.05	118.46 11.91 -38.86	120.49 12.14 -40.52	119.93 11.82 -40.98	103.01 11.57 -24.95	94.07 11.18 -17.89	91.44 10.37 -20.09	86.97 10.97 -11.07	87.18 10.54 -13.15	82.66 10.47 -8.73	76.38 9.18 -8.70
ASTORIA_GT_5 24106	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT_7 24107	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA_GT_8 24108	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA___2 24149	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA___3 23516	75.17 8.89 -10.72	71.80 7.66 -13.04	67.57 7.02 -12.17	62.56 6.57 -10.34	59.27 6.48 -7.16	61.13 6.69 -7.68	78.51 9.12 -9.36	82.11 9.04 -16.19	85.62 9.92 -12.90	95.06 9.90 -22.49	95.26 11.02 -19.05	95.59 11.53 -17.78	109.09 11.76 -30.92	139.97 11.44 -62.05	118.46 11.91 -38.86	120.49 12.14 -40.52	119.93 11.82 -40.98	103.01 11.57 -24.95	94.07 11.18 -17.89	91.44 10.37 -20.09	86.97 10.97 -11.07	87.12 10.48 -13.15	82.66 10.47 -8.73	76.38 9.18 -8.70
ASTORIA___4 23517	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.27 12.15 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ASTORIA___5 23518	75.61 9.33 -10.72	72.31 8.17 -13.04	68.15 7.60 -12.17	63.07 7.08 -10.34	59.77 6.98 -7.16	61.65 7.20 -7.68	79.05 9.66 -9.36	82.40 9.33 -16.19	86.00 10.30 -12.90	95.50 10.34 -22.49	95.72 11.47 -19.05	95.99 11.93 -17.78	109.49 12.15 -30.92	140.37 11.83 -62.05	118.86 12.32 -38.86	120.90 12.55 -40.52	120.27 12.15 -40.98	103.34 11.90 -24.95	94.46 11.57 -17.89	91.69 10.61 -20.09	87.02 11.23 -10.85	87.31 10.67 -13.15	82.85 10.66 -8.73	76.62 9.42 -8.70
ATHENS_STG_1 23668	58.39 2.83 0.00	53.57 2.50 0.03	50.73 2.27 -0.07	47.73 2.10 0.03	47.66 2.05 0.03	48.60 1.96 0.13	49.60 2.76 13.19	60.28 2.67 -0.72	67.92 3.01 -2.11	71.10 2.95 -5.49	70.07 3.59 -1.28	86.89 3.78 -16.83	65.06 3.92 5.28	61.76 3.99 8.72	55.17 4.06 16.57	56.42 4.14 15.54	77.00 4.03 -5.84	82.28 3.92 -11.87	88.51 3.83 -19.67	86.56 3.48 -22.09	79.53 3.64 -10.96	81.32 3.36 -14.47	73.78 3.36 -6.96	71.14 2.98 -9.66

ATHENS_STG_2 23670	58.39 2.83 0.00	53.57 2.50 0.03	50.73 2.27 -0.07	47.73 2.10 0.03	47.66 2.05 0.03	48.60 1.96 0.13	49.60 2.76 13.19	60.28 2.67 -0.72	67.92 3.01 -2.11	71.10 2.95 -5.49	70.07 3.59 -1.28	86.89 3.78 -16.83	65.06 3.92 5.28	61.76 3.99 8.72	55.17 4.06 16.57	56.42 4.14 15.54	77.00 4.03 -5.84	82.28 3.92 -11.87	88.51 3.83 -19.67	86.56 3.48 -22.09	79.53 3.64 -10.96	81.32 3.36 -14.47	73.78 3.36 -6.96	71.14 2.98 -9.66
ATHENS_STG_3 23677	58.39 2.83 0.00	53.57 2.50 0.03	50.73 2.27 -0.07	47.73 2.10 0.03	47.66 2.05 0.03	48.60 1.96 0.13	49.60 2.76 13.19	60.28 2.67 -0.72	67.92 3.01 -2.11	71.10 2.95 -5.49	70.07 3.59 -1.28	86.89 3.78 -16.83	65.06 3.92 5.28	61.76 3.99 8.72	55.17 4.06 16.57	56.42 4.14 15.54	77.00 4.03 -5.84	82.28 3.92 -11.87	88.51 3.83 -19.67	86.56 3.48 -22.09	79.53 3.64 -10.96	81.32 3.36 -14.47	73.78 3.36 -6.96	71.14 2.98 -9.66
BARRETT_IC_1 23704	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_10 23701	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_11 23702	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_12 23703	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_2 23705	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_3 23706	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_4 23707	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_5 23708	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_6 23709	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_7 23710	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_8 23711	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT_IC_9 23700	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT___1 23545	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72
BARRETT___2 23546	81.66 6.28 -19.82	75.56 5.36 -19.10	73.98 4.89 -20.71	73.31 4.57 -23.10	74.68 5.70 -23.34	73.05 5.71 -20.58	77.61 8.22 -9.36	80.61 8.53 -15.19	85.88 8.60 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	96.41 7.09 -23.03	104.18 6.84 -30.92	108.26 6.98 -34.79	113.85 7.31 -38.86	115.61 7.26 -40.52	115.30 7.18 -40.98	104.74 7.51 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.24 6.60 -18.15	85.86 6.85 -15.55	85.71 6.49 -20.72

BEAVER RIVER___HYD 24048	55.17 -0.39 0.00	50.55 -0.46 0.08	47.90 -0.48 0.00	45.11 -0.46 0.08	45.19 -0.37 0.08	46.34 -0.23 0.19	49.78 -0.72 9.53	56.65 -0.23 0.00	62.17 -0.63 0.00	62.55 -0.13 0.00	64.48 -0.72 0.00	65.55 -0.73 0.00	65.02 -1.39 0.00	64.96 -1.53 0.00	66.19 -1.49 0.00	66.13 -1.70 0.00	65.12 -2.01 0.00	64.49 -1.99 0.00	62.40 -2.60 0.00	59.59 -1.40 0.00	63.96 -0.97 0.00	62.41 -1.08 0.00	61.93 -1.52 0.00	56.02 -0.58 1.89
BEEBEE_GT_13 23619	50.83 -4.72 0.00	46.44 -4.44 0.20	43.92 -4.06 0.40	41.61 -3.83 0.20	41.60 -3.83 0.20	42.78 -3.79 0.19	47.09 -3.30 9.64	55.05 -2.56 -0.73	61.28 -2.26 -0.74	61.59 -2.51 -1.43	62.95 -3.19 -0.95	65.15 -3.25 -2.11	64.12 -3.25 -0.96	64.42 -2.93 -0.86	65.87 -2.23 -0.42	67.32 -1.09 -0.57	67.53 -1.88 -2.28	66.53 -1.99 -2.04	64.23 -3.12 -2.35	60.15 -3.48 -2.64	62.15 -4.09 -1.31	61.98 -3.24 -1.73	59.91 -4.38 -0.83	52.12 -5.26 1.11
BETHLEHEM___GRP 23843	58.44 2.89 0.00	53.57 2.50 0.02	50.66 2.27 0.00	47.77 2.15 0.02	47.71 2.10 0.02	48.74 2.10 0.13	57.05 3.24 6.22	66.79 3.13 -6.78	73.29 3.52 -6.97	79.75 3.45 -13.63	78.17 4.17 -8.80	91.63 4.37 -20.97	79.22 4.52 -8.29	78.13 4.59 -7.06	74.66 4.67 -2.30	76.47 4.82 -3.82	93.29 4.70 -21.45	90.93 4.59 -19.85	92.58 4.16 -23.42	91.01 3.72 -26.30	81.81 3.83 -13.05	84.33 3.62 -17.22	75.04 3.30 -8.28	73.11 3.04 -11.58
BETHLEHEM___STEEL 23779	47.33 -8.22 0.00	42.42 -8.48 0.19	39.98 -7.65 0.76	38.16 -7.30 0.19	38.10 -7.35 0.19	39.09 -7.48 0.19	43.09 -7.56 9.37	51.20 -6.66 -0.98	56.19 -7.60 -0.99	56.44 -8.15 -1.91	59.42 -7.04 -1.27	62.02 -7.09 -2.83	61.06 -6.64 -1.28	61.18 -6.45 -1.15	62.76 -5.48 -0.56	62.63 -5.97 -0.77	63.07 -7.12 -3.05	62.44 -6.78 -2.73	60.15 -8.00 -3.15	56.04 -8.48 -3.53	57.53 -9.16 -1.75	56.85 -8.95 -2.31	55.30 -9.26 -1.11	48.92 -9.01 0.57
BETHPAGE_CC_4 323564	82.16 6.78 -19.82	75.92 5.72 -19.10	74.32 5.23 -20.71	73.63 4.88 -23.10	73.72 4.75 -23.34	72.25 4.91 -20.58	75.98 6.60 -9.36	78.67 6.60 -15.19	84.50 7.22 -14.47	92.42 7.27 -22.48	96.26 7.95 -23.11	97.13 7.82 -23.03	104.71 7.37 -30.92	109.39 8.11 -34.79	115.00 8.46 -38.86	116.96 8.61 -40.52	116.65 8.53 -40.98	105.87 8.64 -30.74	92.22 8.19 -19.03	91.82 7.32 -23.51	91.65 7.60 -19.12	88.87 7.24 -18.15	86.18 7.17 -15.55	85.88 6.67 -20.72
BINGHAMTON___COGEN 23790	53.39 -2.17 0.00	48.51 -2.45 0.13	46.77 -2.32 -0.71	43.29 -2.24 0.13	43.27 -2.24 0.13	44.30 -2.29 0.17	49.49 -2.16 8.37	57.15 -1.59 -1.86	63.05 -1.63 -1.88	64.55 -1.75 -3.63	66.89 -0.72 -2.40	71.33 -0.33 -5.38	68.78 -0.07 -2.43	68.93 0.27 -2.18	69.35 0.61 -1.06	69.89 0.61 -1.45	73.19 0.27 -5.79	71.48 -0.20 -5.19	70.00 -0.97 -5.97	66.17 -1.52 -6.71	66.51 -1.75 -3.33	66.29 -1.59 -4.39	63.35 -2.22 -2.11	57.65 -2.22 -1.38
BLACK RIVER___HYD 24047	54.94 -0.61 0.00	50.26 -0.72 0.11	47.61 -0.77 0.00	44.81 -0.73 0.11	44.88 -0.64 0.11	46.06 -0.51 0.19	49.40 -1.02 9.60	56.61 -0.46 -0.19	62.17 -0.82 -0.19	62.78 -0.25 -0.36	64.53 -0.91 -0.24	65.89 -0.93 -0.54	64.93 -1.73 -0.24	64.91 -1.80 -0.22	66.10 -1.69 -0.11	66.01 -1.97 -0.15	65.30 -2.42 -0.58	64.61 -2.39 -0.52	62.26 -3.38 -0.64	59.75 -1.95 -0.72	63.86 -1.43 -0.36	62.31 -1.65 -0.47	61.58 -2.09 -0.23	55.91 -0.88 1.71
BLUE_CIRC_CHEM_DRP 24182	57.83 2.28 0.00	53.06 1.99 0.02	50.18 1.79 0.00	47.27 1.64 0.02	47.25 1.64 0.02	48.18 1.54 0.13	56.19 2.40 6.24	65.79 2.33 -6.57	72.23 2.64 -6.79	78.60 2.63 -13.30	76.94 3.19 -8.55	90.26 3.38 -20.60	77.87 3.52 -7.93	76.76 3.59 -6.68	73.28 3.65 -1.94	75.05 3.80 -3.43	91.70 3.69 -20.87	89.50 3.59 -19.43	91.33 3.32 -23.02	89.77 2.93 -25.85	80.81 3.05 -12.83	83.27 2.86 -16.93	74.26 2.67 -8.14	72.22 2.34 -11.38
BOC_GAS_DRP 24189	57.67 2.11 0.00	52.96 1.89 0.02	50.08 1.69 0.00	47.23 1.60 0.02	47.16 1.55 0.02	48.08 1.45 0.13	55.33 2.34 7.04	65.24 2.22 -6.14	71.80 2.51 -6.48	77.96 2.44 -12.85	76.28 3.06 -8.02	90.24 3.18 -20.78	76.50 3.32 -6.76	75.06 3.45 -5.25	71.18 3.53 -0.04	72.88 3.53 -1.52	90.43 3.42 -19.87	88.99 3.32 -19.18	91.38 3.12 -23.26	89.91 2.81 -26.12	80.81 2.92 -12.96	83.32 2.73 -17.10	74.28 2.60 -8.23	72.34 2.34 -11.51
BORALEX_4TH_BRANCH 23824	58.56 3.00 0.00	53.72 2.66 0.02	50.71 2.32 0.00	47.86 2.24 0.02	47.80 2.19 0.02	48.92 2.29 0.14	57.76 3.30 5.56	67.05 2.84 -7.33	73.41 3.20 -7.40	80.21 3.20 -14.34	78.66 3.98 -9.49	91.61 4.11 -21.22	80.19 4.18 -9.58	79.27 4.19 -8.59	76.00 4.13 -4.19	77.84 4.27 -5.74	94.28 4.30 -22.85	91.23 4.26 -20.49	92.18 3.64 -23.54	90.78 3.35 -26.43	81.62 3.57 -13.11	84.10 3.30 -17.31	74.63 2.86 -8.33	73.10 2.98 -11.62
BOWLINE___1 23526	60.39 4.83 0.00	55.10 4.04 0.03	52.05 3.58 -0.08	48.96 3.33 0.03	48.85 3.24 0.03	50.01 3.37 0.12	73.59 4.92 -8.65	76.29 4.83 -14.57	80.54 5.34 -12.39	89.45 5.14 -21.64	89.48 6.00 -18.28	89.80 6.23 -17.28	102.50 6.51 -29.57	106.31 6.58 -33.24	111.54 6.84 -37.02	113.31 6.85 -38.63	113.22 6.71 -39.37	97.03 6.45 -24.10	88.49 6.04 -17.44	86.13 5.55 -19.59	80.50 5.84 -9.72	81.78 5.46 -12.83	75.14 5.52 -6.17	71.81 4.86 -8.46
BOWLINE___2 23595	60.39 4.83 0.00	55.10 4.04 0.03	52.05 3.58 -0.08	48.96 3.33 0.03	48.89 3.29 0.03	50.01 3.37 0.12	73.59 4.92 -8.65	76.29 4.83 -14.57	80.54 5.34 -12.39	89.57 5.26 -21.64	89.61 6.13 -18.28	89.93 6.36 -17.28	102.63 6.64 -29.57	106.44 6.72 -33.24	111.61 6.90 -37.02	113.45 6.99 -38.63	113.29 6.78 -39.37	97.16 6.58 -24.10	88.55 6.11 -17.44	86.19 5.61 -19.59	80.56 5.91 -9.72	81.84 5.52 -12.83	75.21 5.58 -6.17	71.87 4.91 -8.46
BROOKHAVEN___DRP 24191	82.71 7.33 -19.82	76.43 6.23 -19.10	74.81 5.71 -20.71	74.14 5.39 -23.10	74.14 5.16 -23.34	72.63 5.28 -20.58	75.86 6.48 -9.36	78.67 6.60 -15.19	84.37 7.10 -14.47	91.92 6.77 -22.48	95.81 7.50 -23.11	96.07 6.76 -23.03	103.44 6.11 -30.92	108.79 7.51 -34.79	114.46 7.92 -38.86	116.42 8.07 -40.52	116.18 8.06 -40.98	105.47 8.24 -30.74	91.77 7.74 -19.03	91.39 6.89 -23.51	91.20 7.14 -19.12	88.43 6.79 -18.15	85.86 6.85 -15.55	85.88 6.67 -20.72
BROOKLYN_NAVY_YARD 23515	61.83 6.28 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.90 4.29 0.03	51.09 4.44 0.12	75.74 6.36 -9.36	78.27 6.20 -15.18	82.61 6.91 -12.89	92.05 6.89 -22.48	92.13 7.89 -19.04	92.21 8.15 -17.77	105.70 8.37 -30.92	109.92 8.64 -34.79	115.27 8.73 -38.86	117.10 8.75 -40.52	116.64 8.53 -40.98	99.75 8.31 -24.95	90.75 7.87 -17.88	88.39 7.32 -20.08	82.56 7.66 -9.96	83.94 7.30 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
BURROWS___LYONSDAL 23803	55.72 0.17 0.00	51.08 0.05 0.07	48.44 0.05 0.00	45.59 0.00 0.07	45.61 0.05 0.07	46.67 0.09 0.20	50.28 -0.06 9.69	57.17 0.28 0.00	62.93 0.13 0.00	63.05 0.38 0.00	65.26 0.07 0.00	66.42 0.13 0.00	66.09 -0.33 0.00	66.15 -0.33 0.00	67.48 -0.20 0.00	67.42 -0.41 0.00	66.46 -0.67 0.00	65.82 -0.66 0.00	63.70 -1.30 0.00	60.44 -0.55 0.00	64.67 -0.26 0.00	63.11 -0.38 0.00	62.82 -0.63 0.00	56.27 0.00 2.22
CALPINE BETH_PAGE_GT4 24209	82.10 6.72 -19.82	75.92 5.72 -19.10	74.28 5.18 -20.71	73.59 4.84 -23.10	73.68 4.70 -23.34	72.21 4.86 -20.58	76.04 6.66 -9.36	78.67 6.60 -15.19	84.50 7.22 -14.47	92.42 7.27 -22.48	96.20 7.89 -23.11	97.07 7.76 -23.03	104.64 7.31 -30.92	109.26 7.98 -34.79	114.86 8.33 -38.86	116.76 8.41 -40.52	116.44 8.32 -40.98	105.73 8.51 -30.74	92.09 8.06 -19.03	91.76 7.26 -23.51	91.59 7.53 -19.12	88.75 7.11 -18.15	86.18 7.17 -15.55	85.82 6.61 -20.72

CALPINE_BP_GTI 23823	82.10 6.72 -19.82	75.92 5.72 -19.10	74.28 5.18 -20.71	73.59 4.84 -23.10	73.68 4.70 -23.34	72.21 4.86 -20.58	76.04 6.66 -9.36	78.67 6.60 -15.19	84.50 7.22 -14.47	92.42 7.27 -22.48	96.20 7.89 -23.11	97.07 7.76 -23.03	104.64 7.31 -30.92	109.26 7.98 -34.79	114.86 8.33 -38.86	116.76 8.41 -40.52	116.44 8.32 -40.98	105.73 8.51 -30.74	92.09 8.06 -19.03	91.76 7.26 -23.51	91.59 7.53 -19.12	88.75 7.11 -18.15	86.18 7.17 -15.55	85.82 6.61 -20.72
CALSPAN___DRP 24200	47.33 -8.22 0.00	42.42 -8.48 0.19	39.98 -7.65 0.76	38.16 -7.30 0.19	38.10 -7.35 0.19	39.09 -7.48 0.19	43.09 -7.56 9.37	51.20 -6.66 -0.98	56.19 -7.60 -0.99	56.44 -8.15 -1.91	59.42 -7.04 -1.27	62.02 -7.09 -2.83	61.06 -6.64 -1.28	61.18 -6.45 -1.15	62.76 -5.48 -0.56	62.63 -5.97 -0.77	63.07 -7.12 -3.05	62.44 -6.78 -2.73	60.15 -8.00 -3.15	56.04 -8.48 -3.53	57.53 -9.16 -1.75	56.85 -8.95 -2.31	55.30 -9.26 -1.11	48.92 -9.01 0.57
CARR STREET_E_SYR 24060	53.39 -2.17 0.00	48.66 -2.25 0.18	46.22 -2.08 0.09	43.46 -2.01 0.18	43.45 -2.01 0.18	44.56 -2.01 0.20	47.90 -2.40 9.72	55.35 -2.05 -0.52	61.44 -1.88 -0.53	61.75 -1.94 -1.02	63.98 -1.89 -0.67	65.87 -1.92 -1.51	65.24 -1.86 -0.68	65.30 -1.80 -0.61	66.63 -1.35 -0.30	67.02 -1.22 -0.41	67.28 -1.48 -1.62	66.34 -1.60 -1.45	64.59 -2.08 -1.67	60.67 -2.20 -1.88	63.59 -2.27 -0.93	62.69 -2.03 -1.23	61.82 -2.22 -0.59	54.84 -2.16 1.49
CARTHAGE___PAPER 23857	55.06 -0.50 0.00	50.37 -0.61 0.10	47.76 -0.63 0.00	44.95 -0.59 0.10	45.03 -0.50 0.10	46.20 -0.37 0.19	49.54 -0.90 9.58	56.69 -0.34 -0.15	62.20 -0.75 -0.15	62.77 -0.19 -0.29	64.54 -0.85 -0.19	65.85 -0.86 -0.43	64.95 -1.66 -0.19	65.00 -1.66 -0.17	66.14 -1.62 -0.08	66.05 -1.90 -0.12	65.32 -2.28 -0.46	64.64 -2.26 -0.42	62.42 -3.06 -0.48	59.82 -1.71 -0.54	63.97 -1.23 -0.27	62.44 -1.40 -0.35	61.78 -1.84 -0.17	56.04 -0.70 1.75
CE_DUNWOOD___DRP 24194	60.78 5.22 0.00	55.46 4.39 0.03	52.43 3.97 -0.08	49.28 3.65 0.03	49.21 3.61 0.03	50.34 3.69 0.12	74.74 5.40 -9.32	77.26 5.23 -15.14	81.50 5.84 -12.86	90.93 5.83 -22.43	90.91 6.72 -18.99	90.97 6.96 -17.73	104.43 7.17 -30.83	108.50 7.31 -34.70	113.95 7.51 -38.75	115.84 7.60 -40.41	115.39 7.38 -40.87	98.56 7.18 -24.89	89.64 6.76 -17.88	87.29 6.22 -20.08	81.39 6.49 -9.96	82.73 6.09 -13.15	75.93 6.15 -6.33	72.57 5.38 -8.70
CE_MILLWOOD___DRP 24193	60.61 5.06 0.00	55.30 4.24 0.03	52.24 3.77 -0.08	49.14 3.52 0.03	49.07 3.47 0.03	50.20 3.55 0.12	74.49 5.22 -9.24	77.08 5.12 -15.08	81.26 5.65 -12.81	90.65 6.52 -22.34	90.63 6.52 -18.91	90.73 6.76 -17.68	104.15 7.04 -30.69	108.13 7.11 -34.53	113.54 7.31 -38.55	115.42 7.39 -40.20	115.02 7.18 -40.70	98.27 6.98 -24.80	89.37 6.56 -17.80	87.02 6.04 -19.99	81.15 6.30 -9.92	82.48 5.90 -13.09	75.71 5.96 -6.30	72.30 5.15 -8.65
CE_NYC2_DRP 24202	75.11 8.83 -10.72	71.75 7.61 -13.04	67.52 6.97 -12.17	62.52 6.53 -10.34	59.22 6.43 -7.16	61.09 6.64 -7.68	78.51 9.12 -9.36	82.11 9.04 -16.19	85.56 9.86 -12.90	95.06 9.90 -22.49	95.20 10.95 -19.05	95.53 11.47 -17.78	109.03 11.69 -30.92	139.90 11.37 -62.05	118.39 11.84 -38.86	120.49 12.14 -40.52	119.93 11.82 -40.98	102.94 11.50 -24.95	94.00 11.12 -17.89	91.38 10.31 -20.09	86.91 10.91 -11.07	87.12 10.48 -13.15	82.59 10.41 -8.73	76.38 9.18 -8.70
CE_NYC_DRP 24195	61.89 6.33 0.00	56.43 5.36 0.03	53.26 4.79 -0.08	50.10 4.47 0.03	49.99 4.38 0.03	51.18 4.54 0.12	75.86 6.48 -9.36	78.38 6.31 -15.18	82.73 7.03 -12.89	92.17 7.02 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.86 8.58 -34.79	115.41 8.87 -38.86	117.30 8.95 -40.52	116.84 8.73 -40.98	99.88 8.44 -24.95	90.88 8.00 -17.88	88.45 7.38 -20.08	82.69 7.79 -9.96	84.00 7.36 -13.15	77.20 7.42 -6.33	73.74 6.55 -8.70
CH_MIDHUDSON___DRP 24192	60.11 4.56 0.00	54.95 3.88 0.03	51.89 3.44 -0.07	48.87 3.24 0.03	48.76 3.15 0.03	49.82 3.18 0.13	71.09 4.74 -6.32	74.97 4.55 -13.54	79.62 5.09 -11.73	88.50 5.08 -20.75	88.17 5.93 -17.04	90.83 6.16 -18.38	99.36 6.44 -26.50	102.39 6.52 -29.39	106.12 6.70 -31.73	107.91 6.72 -33.36	110.87 6.58 -37.15	96.74 6.32 -23.94	89.89 5.85 -19.04	87.73 5.37 -21.38	81.13 5.58 -10.61	82.69 5.21 -14.00	75.45 5.27 -6.73	72.42 4.62 -9.30
CH_MISC_IPPS 23765	59.72 4.17 0.00	54.59 3.53 0.03	51.46 3.00 -0.07	48.41 2.78 0.03	48.34 2.74 0.03	49.40 2.76 0.13	71.33 4.20 -7.11	74.62 3.92 -13.81	78.83 4.14 -11.88	87.71 4.14 -20.90	87.51 4.96 -17.36	89.25 5.17 -17.80	99.36 5.51 -27.43	102.65 5.58 -30.58	106.89 5.75 -33.45	108.66 5.77 -35.06	110.44 5.64 -37.66	95.66 5.39 -23.79	88.32 5.01 -18.32	86.08 4.51 -20.57	79.88 4.74 -10.21	81.28 4.32 -13.47	74.38 4.44 -6.48	71.34 3.92 -8.92
CH_RES_BVR_FALLS 23983	55.17 -0.39 0.00	50.77 -0.31 0.01	48.10 -0.29 0.00	45.36 -0.27 0.01	45.39 -0.23 0.01	46.39 -0.19 0.19	50.34 -0.42 9.26	56.11 -0.28 0.48	61.88 -0.44 0.49	61.29 -0.44 0.94	63.99 -0.59 0.63	64.29 -0.60 1.40	65.12 -0.66 0.63	65.26 -0.66 0.57	66.60 -0.81 0.28	66.57 -0.88 0.38	64.82 -0.81 1.51	64.40 -0.73 1.35	62.80 -0.65 1.55	58.76 -0.49 1.74	63.55 -0.52 0.87	61.84 -0.51 1.14	62.46 -0.44 0.55	55.61 -0.41 2.47
CH_RES_NIAGARA 23895	47.22 -8.33 0.00	42.42 -8.48 0.19	40.19 -7.55 0.65	38.24 -7.21 0.19	38.18 -7.26 0.19	39.09 -7.48 0.19	42.94 -7.62 9.47	50.61 -7.17 -0.89	55.54 -8.16 -0.90	55.52 -8.90 -1.74	58.07 -8.28 -1.15	60.11 -8.57 -2.58	59.02 -8.31 -1.17	59.22 -8.31 -1.04	60.95 -7.24 -0.51	60.80 -7.73 -0.70	60.92 -9.00 -2.78	60.73 -8.24 -2.49	58.57 -9.30 -2.87	54.69 -9.51 -3.22	56.40 -10.13 -1.60	55.63 -9.97 -2.11	54.63 -9.84 -1.01	48.37 -9.36 0.76
CH_RES_SYRACUSE 23985	53.61 -1.94 0.00	48.86 -2.04 0.19	46.31 -1.94 0.14	43.64 -1.83 0.19	43.62 -1.83 0.19	44.70 -1.87 0.19	48.18 -2.16 9.69	55.62 -1.88 -0.62	61.86 -1.57 -0.63	62.32 -1.57 -1.21	64.50 -1.50 -0.80	66.55 -1.52 -1.79	65.77 -1.46 -0.81	65.82 -1.40 -0.73	67.09 -0.95 -0.35	67.70 -0.61 -0.48	68.19 -0.87 -1.93	67.29 -0.93 -1.73	65.50 -1.49 -1.99	61.39 -1.83 -2.24	64.10 -1.95 -1.11	63.49 -1.46 -1.46	62.19 -1.97 -0.70	55.31 -1.87 1.31
CORNELL____ 23752	50.94 -4.61 0.00	46.34 -4.60 0.16	43.44 -4.40 0.55	41.30 -4.20 0.16	41.33 -4.15 0.16	42.42 -4.16 0.19	45.72 -5.16 9.15	53.51 -4.44 -1.06	59.73 -4.14 -1.08	60.74 -4.01 -2.08	62.86 -3.72 -1.38	65.79 -3.58 -3.08	64.16 -3.65 -1.39	64.14 -3.59 -1.25	65.11 -3.18 -0.61	65.95 -2.71 -0.83	67.23 -3.22 -3.32	66.01 -3.46 -2.98	64.13 -4.29 -3.42	60.20 -4.64 -3.85	62.04 -4.81 -1.91	61.75 -4.25 -2.52	59.52 -5.14 -1.21	53.39 -4.80 0.31
COXSACKIE___GT 23611	59.28 3.72 0.00	54.34 3.27 0.03	51.34 2.95 0.00	48.46 2.83 0.03	48.35 2.74 0.03	49.35 2.71 0.13	66.28 4.26 -2.00	72.11 4.21 -11.02	77.80 5.09 -9.91	85.76 5.14 -17.95	85.29 6.13 -13.96	91.53 6.43 -18.81	93.14 6.77 -19.94	95.02 7.11 -21.42	96.38 7.31 -21.39	98.44 7.66 -22.94	105.77 7.45 -31.18	95.53 6.98 -22.06	91.51 6.24 -20.27	89.00 5.24 -22.77	81.62 5.39 -11.29	83.41 5.02 -14.91	75.19 4.57 -7.17	72.19 3.74 -9.95
CRESCENT___HYD 24018	58.67 3.11 0.00	53.78 2.71 0.02	50.81 2.42 0.00	47.91 2.28 0.02	47.89 2.28 0.02	48.97 2.34 0.14	58.07 3.60 5.55	67.66 3.41 -7.37	74.07 3.83 -7.44	80.91 3.82 -14.42	79.36 4.63 -9.54	92.38 4.77 -21.32	81.03 4.98 -9.63	80.11 4.99 -8.63	76.90 5.01 -4.21	78.75 5.16 -5.77	95.20 5.10 -22.96	92.13 5.05 -20.59	93.01 4.35 -23.66	91.46 3.90 -26.57	82.21 4.09 -13.18	84.76 3.87 -17.40	75.18 3.36 -8.37	73.40 3.22 -11.69

CRUCIBLE_METL_DRP 24180	53.61 -1.94 0.00	48.86 -2.04 0.19	46.31 -1.94 0.14	43.64 -1.83 0.19	43.62 -1.83 0.19	44.70 -1.87 0.19	48.18 -2.16 9.69	55.62 -1.88 -0.62	61.86 -1.57 -0.63	62.32 -1.57 -1.21	64.50 -1.50 -0.80	66.55 -1.52 -1.79	65.77 -1.46 -0.81	65.82 -1.40 -0.73	67.09 -0.95 -0.35	67.70 -0.61 -0.48	68.19 -0.87 -1.93	67.29 -0.93 -1.73	65.50 -1.49 -1.99	61.39 -1.83 -2.24	64.10 -1.95 -1.11	63.49 -1.46 -1.46	62.19 -1.97 -0.70	55.31 -1.87 1.31
DANSKAMMER___1 23586	59.72 4.17 0.00	54.59 3.53 0.03	51.46 3.00 -0.07	48.41 2.78 0.03	48.34 2.74 0.03	49.40 2.76 0.13	71.33 4.20 -7.11	74.62 3.92 -13.81	78.83 4.14 -11.88	87.71 4.14 -20.90	87.51 4.96 -17.36	89.25 5.17 -17.80	99.36 5.51 -27.43	102.65 5.58 -30.58	106.89 5.75 -33.45	108.66 5.77 -35.06	110.44 5.64 -37.66	95.66 5.39 -23.79	88.32 5.01 -18.32	86.08 4.51 -20.57	79.88 4.74 -10.21	81.28 4.32 -13.47	74.38 4.44 -6.48	71.34 3.92 -8.92
DANSKAMMER___2 23589	59.72 4.17 0.00	54.59 3.53 0.03	51.46 3.00 -0.07	48.41 2.78 0.03	48.34 2.74 0.03	49.40 2.76 0.13	71.33 4.20 -7.11	74.62 3.92 -13.81	78.83 4.14 -11.88	87.71 4.14 -20.90	87.51 4.96 -17.36	89.25 5.17 -17.80	99.36 5.51 -27.43	102.65 5.58 -30.58	106.89 5.75 -33.45	108.66 5.77 -35.06	110.44 5.64 -37.66	95.66 5.39 -23.79	88.32 5.01 -18.32	86.08 4.51 -20.57	79.88 4.74 -10.21	81.28 4.32 -13.47	74.38 4.44 -6.48	71.34 3.92 -8.92
DANSKAMMER___3 23590	59.72 4.17 0.00	54.59 3.53 0.03	51.46 3.00 -0.07	48.41 2.78 0.03	48.34 2.74 0.03	49.40 2.76 0.13	71.33 4.20 -7.11	74.62 3.92 -13.81	78.83 4.14 -11.88	87.71 4.14 -20.90	87.51 4.96 -17.36	89.25 5.17 -17.80	99.36 5.51 -27.43	102.65 5.58 -30.58	106.89 5.75 -33.45	108.66 5.77 -35.06	110.44 5.64 -37.66	95.66 5.39 -23.79	88.32 5.01 -18.32	86.08 4.51 -20.57	79.88 4.74 -10.21	81.28 4.32 -13.47	74.38 4.44 -6.48	71.34 3.92 -8.92
DANSKAMMER___4 23591	59.72 4.17 0.00	54.59 3.53 0.03	51.46 3.00 -0.07	48.41 2.78 0.03	48.34 2.74 0.03	49.40 2.76 0.13	71.33 4.20 -7.11	74.62 3.92 -13.81	78.83 4.14 -11.88	87.71 4.14 -20.90	87.51 4.96 -17.36	89.25 5.17 -17.80	99.36 5.51 -27.43	102.65 5.58 -30.58	106.89 5.75 -33.45	108.66 5.77 -35.06	110.44 5.64 -37.66	95.66 5.39 -23.79	88.32 5.01 -18.32	86.08 4.51 -20.57	79.88 4.74 -10.21	81.28 4.32 -13.47	74.38 4.44 -6.48	71.34 3.92 -8.92
DANSKAMMER___DIESEL 23592	59.72 4.17 0.00	54.59 3.53 0.03	51.46 3.00 -0.07	48.41 2.78 0.03	48.34 2.74 0.03	49.40 2.76 0.13	71.33 4.20 -7.11	74.62 3.92 -13.81	78.83 4.14 -11.88	87.71 4.14 -20.90	87.51 4.96 -17.36	89.25 5.17 -17.80	99.36 5.51 -27.43	102.65 5.58 -30.58	106.89 5.75 -33.45	108.66 5.77 -35.06	110.44 5.64 -37.66	95.66 5.39 -23.79	88.32 5.01 -18.32	86.08 4.51 -20.57	79.88 4.74 -10.21	81.28 4.32 -13.47	74.38 4.44 -6.48	71.34 3.92 -8.92
DASHVILLE___HYD 23610	60.17 4.61 0.00	55.00 3.93 0.03	51.94 3.48 -0.07	48.91 3.29 0.03	48.80 3.19 0.03	49.87 3.23 0.13	71.04 5.10 -5.91	74.77 4.89 -13.00	79.53 5.46 -11.26	87.97 5.39 -19.91	87.88 6.32 -16.36	90.52 6.63 -17.61	98.92 7.04 -25.46	101.78 7.05 -28.24	105.51 7.31 -30.52	107.30 7.39 -32.08	109.98 7.18 -35.66	96.29 6.85 -22.96	89.63 6.11 -18.52	87.27 5.49 -20.80	80.97 5.71 -10.32	82.38 5.27 -13.62	75.40 5.39 -6.55	72.15 4.62 -9.03
DOGLEVILLE___HYD 23807	58.78 3.22 0.00	53.67 2.61 0.03	50.76 2.37 0.00	47.81 2.19 0.03	47.80 2.19 0.03	48.91 2.34 0.20	53.47 3.24 9.80	60.14 3.58 0.32	66.37 3.89 0.33	66.05 4.01 0.63	69.02 4.24 0.42	69.79 4.44 0.93	70.25 4.25 0.42	70.43 4.32 0.38	71.97 4.47 0.18	72.39 4.82 0.25	70.76 4.63 1.00	70.11 4.52 0.90	67.80 3.83 1.04	63.24 3.42 1.16	68.19 3.83 0.58	66.79 4.06 0.76	66.26 3.17 0.37	58.41 2.87 2.96
DUNKIRK___1 23563	46.11 -9.44 0.00	41.15 -9.76 0.18	38.44 -9.10 0.85	36.75 -8.72 0.18	36.69 -8.76 0.18	37.79 -8.79 0.19	41.67 -9.06 9.30	50.47 -7.45 -1.04	55.31 -8.54 -1.05	55.81 -8.90 -2.04	59.70 -6.85 -1.35	63.00 -6.30 -3.01	62.33 -5.45 -1.36	62.39 -5.32 -1.22	63.81 -4.47 -0.59	63.56 -5.09 -0.81	64.40 -5.98 -3.24	63.01 -6.38 -2.91	60.61 -7.74 -3.35	56.21 -8.54 -3.76	57.32 -9.48 -1.86	56.74 -9.21 -2.46	54.48 -10.15 -1.18	48.06 -10.00 0.43
DUNKIRK___2 23564	46.11 -9.44 0.00	41.15 -9.76 0.18	38.44 -9.10 0.85	36.75 -8.72 0.18	36.69 -8.76 0.18	37.79 -8.79 0.19	41.67 -9.06 9.30	50.47 -7.45 -1.04	55.31 -8.54 -1.05	55.81 -8.90 -2.04	59.70 -6.85 -1.35	63.00 -6.30 -3.01	62.33 -5.45 -1.36	62.39 -5.32 -1.22	63.81 -4.47 -0.59	63.56 -5.09 -0.81	64.40 -5.98 -3.24	63.01 -6.38 -2.91	60.61 -7.74 -3.35	56.21 -8.54 -3.76	57.32 -9.48 -1.86	56.74 -9.21 -2.46	54.48 -10.15 -1.18	48.06 -10.00 0.43
DUNKIRK___3 23565	46.56 -9.00 0.00	41.61 -9.30 0.18	38.91 -8.61 0.86	37.21 -8.26 0.18	37.15 -8.31 0.18	38.21 -8.37 0.19	42.16 -8.58 9.28	50.77 -7.17 -1.05	55.70 -8.16 -1.06	56.14 -8.59 -2.06	59.78 -6.78 -1.36	63.03 -6.30 -3.05	62.28 -5.51 -1.38	62.27 -5.45 -1.23	63.75 -4.53 -0.60	63.57 -5.09 -0.82	64.44 -5.98 -3.28	63.18 -6.25 -2.94	60.78 -7.61 -3.39	56.43 -8.36 -3.80	57.60 -9.22 -1.89	57.09 -8.89 -2.49	54.88 -9.77 -1.20	48.50 -9.59 0.41
DUNKIRK___4 23566	46.56 -9.00 0.00	41.61 -9.30 0.18	38.91 -8.61 0.86	37.21 -8.26 0.18	37.15 -8.31 0.18	38.21 -8.37 0.19	42.16 -8.58 9.28	50.77 -7.17 -1.05	55.70 -8.16 -1.06	56.14 -8.59 -2.06	59.78 -6.78 -1.36	63.03 -6.30 -3.05	62.28 -5.51 -1.38	62.27 -5.45 -1.23	63.75 -4.53 -0.60	63.57 -5.09 -0.82	64.44 -5.98 -3.28	63.18 -6.25 -2.94	60.78 -7.61 -3.39	56.43 -8.36 -3.80	57.60 -9.22 -1.89	57.09 -8.89 -2.49	54.88 -9.77 -1.20	48.50 -9.59 0.41
EAST HAMPTON___GT 23717	85.49 10.11 -19.82	78.78 8.58 -19.10	76.98 7.89 -20.71	76.10 7.35 -23.10	76.10 7.12 -23.34	74.69 7.34 -20.58	78.87 9.48 -9.36	82.14 10.07 -15.19	88.33 11.05 -14.47	96.18 11.03 -22.48	100.57 12.26 -23.11	101.05 11.73 -23.03	108.43 11.09 -30.92	113.78 12.50 -34.79	119.60 13.06 -38.86	122.86 14.52 -40.52	122.49 14.37 -40.98	111.85 14.63 -30.74	97.62 13.58 -19.03	95.60 11.10 -23.51	95.62 11.56 -19.12	93.44 11.81 -18.15	89.41 10.41 -15.55	88.87 9.65 -20.72
EAST RIVER___6 23660	61.83 6.28 0.00	56.38 5.31 0.03	53.21 4.74 -0.08	50.05 4.43 0.03	49.94 4.34 0.03	51.09 4.44 0.12	75.80 6.42 -9.36	78.32 6.26 -15.18	82.61 6.91 -12.89	92.05 6.89 -22.48	92.07 7.82 -19.04	92.21 8.15 -17.77	105.70 8.37 -30.92	109.66 8.38 -34.79	115.20 8.66 -38.86	117.10 8.75 -40.52	116.57 8.46 -40.98	99.75 8.31 -24.95	90.75 7.87 -17.88	88.33 7.26 -20.08	82.62 7.73 -9.96	83.94 7.30 -13.15	77.14 7.36 -6.33	73.63 6.43 -8.70
EAST RIVER___7 23524	61.83 6.28 0.00	56.38 5.31 0.03	53.21 4.74 -0.08	50.05 4.43 0.03	49.94 4.34 0.03	51.09 4.44 0.12	75.80 6.42 -9.36	78.32 6.26 -15.18	82.61 6.91 -12.89	92.05 6.89 -22.48	92.07 7.82 -19.04	92.21 8.15 -17.77	105.70 8.37 -30.92	109.66 8.38 -34.79	115.20 8.66 -38.86	117.10 8.75 -40.52	116.57 8.46 -40.98	99.75 8.31 -24.95	90.75 7.87 -17.88	88.33 7.26 -20.08	82.62 7.73 -9.96	83.94 7.30 -13.15	77.14 7.36 -6.33	73.63 6.43 -8.70
EAST_HAMPTON___DIESEL 23722	85.49 10.11 -19.82	78.78 8.58 -19.10	76.98 7.89 -20.71	76.10 7.35 -23.10	76.10 7.12 -23.34	74.69 7.34 -20.58	78.87 9.48 -9.36	82.14 10.07 -15.19	88.33 11.05 -14.47	96.18 11.03 -22.48	100.57 12.26 -23.11	101.05 11.73 -23.03	108.43 11.09 -30.92	113.78 12.50 -34.79	119.60 13.06 -38.86	122.86 14.52 -40.52	122.49 14.37 -40.98	111.85 14.63 -30.74	97.62 13.58 -19.03	95.60 11.10 -23.51	95.62 11.56 -19.12	93.44 11.81 -18.15	89.41 10.41 -15.55	88.87 9.65 -20.72

EAST_RIVER___1 323558	61.89 6.33 0.00	56.43 5.36 0.03	53.26 4.79 -0.08	50.10 4.47 0.03	49.99 4.38 0.03	51.18 4.54 0.12	75.86 6.48 -9.36	78.38 6.31 -15.18	82.73 7.03 -12.89	92.17 7.02 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.86 8.58 -34.79	115.41 8.87 -38.86	117.30 8.95 -40.52	116.84 8.73 -40.98	99.88 8.44 -24.95	90.88 8.00 -17.88	88.45 7.38 -20.08	82.69 7.79 -9.96	84.00 7.36 -13.15	77.20 7.42 -6.33	73.74 6.55 -8.70
EAST_RIVER___2 323559	61.83 6.28 0.00	56.38 5.31 0.03	53.21 4.74 -0.08	50.05 4.43 0.03	49.94 4.34 0.03	51.09 4.44 0.12	75.80 6.42 -9.36	78.32 6.26 -15.18	82.61 6.91 -12.89	92.05 6.89 -22.48	92.07 7.82 -19.04	92.21 8.15 -17.77	105.70 8.37 -30.92	109.66 8.38 -34.79	115.20 8.66 -38.86	117.10 8.75 -40.52	116.57 8.46 -40.98	99.75 8.31 -24.95	90.75 7.87 -17.88	88.33 7.26 -20.08	82.62 7.73 -9.96	83.94 7.30 -13.15	77.14 7.36 -6.33	73.63 6.43 -8.70
ELEC_TRO_TEK 24086	81.43 6.06 -19.82	75.30 5.11 -19.10	73.74 4.65 -20.71	73.09 4.34 -23.10	73.09 4.11 -23.34	71.60 4.26 -20.58	75.26 5.88 -9.36	77.99 5.92 -15.19	83.68 6.41 -14.47	91.73 6.58 -22.48	95.68 7.37 -23.11	96.67 7.36 -23.03	104.51 7.17 -30.92	108.86 7.58 -34.79	114.39 7.85 -38.86	116.22 7.87 -40.52	115.91 7.79 -40.98	105.20 7.98 -30.74	91.57 7.54 -19.03	91.33 6.83 -23.51	91.20 7.14 -19.12	88.30 6.67 -18.15	85.61 6.60 -15.55	85.36 6.14 -20.72
E_CANADA_CAP_HY 24051	56.67 1.11 0.00	52.18 1.12 0.04	49.50 1.02 -0.10	46.57 0.96 0.04	46.56 0.96 0.04	47.51 0.89 0.15	55.18 1.68 6.53	68.71 1.88 -9.95	74.74 1.88 -10.05	84.09 1.94 -19.48	80.63 2.54 -12.89	97.95 2.85 -28.81	82.29 2.86 -13.02	81.15 2.99 -11.67	76.62 3.25 -5.69	79.42 3.80 -7.80	101.79 3.63 -31.03	97.97 3.66 -27.83	99.58 2.60 -31.98	98.92 2.01 -35.91	84.70 1.95 -17.82	89.04 2.03 -23.52	76.16 1.40 -11.31	76.03 1.58 -15.95
E_CANADA_MHWK_HY 24050	58.78 3.22 0.00	53.67 2.61 0.03	50.76 2.37 0.00	47.81 2.19 0.03	47.80 2.19 0.03	48.91 2.34 0.20	53.47 3.24 9.80	60.14 3.58 0.32	66.37 3.89 0.33	66.05 4.01 0.63	69.02 4.24 0.42	69.79 4.44 0.93	70.25 4.25 0.42	70.43 4.32 0.38	71.97 4.47 0.18	72.39 4.82 0.25	70.76 4.63 1.00	70.11 4.52 0.90	67.80 3.83 1.04	63.24 3.42 1.16	68.19 3.83 0.58	66.79 4.06 0.76	66.26 3.17 0.37	58.41 2.87 2.96
E_FISHKILL___LBMP 23776	60.17 4.61 0.00	54.95 3.88 0.03	51.95 3.48 -0.08	48.86 3.24 0.03	48.76 3.15 0.03	49.87 3.23 0.12	74.47 4.74 -9.70	76.93 4.55 -15.50	81.04 5.09 -13.15	90.60 5.01 -22.92	90.50 5.87 -19.43	90.42 6.10 -18.04	104.33 6.31 -31.60	108.45 6.38 -35.58	114.03 6.57 -39.78	115.94 6.65 -41.47	115.38 6.45 -41.79	98.13 6.25 -25.40	89.01 5.85 -18.16	86.75 5.37 -20.39	80.64 5.58 -10.12	82.11 5.27 -13.35	75.14 5.27 -6.42	72.02 4.68 -8.84
FAR ROCKAWAY___4 23548	82.49 7.11 -19.82	76.43 6.23 -19.10	74.71 5.61 -20.71	74.00 5.25 -23.10	75.46 6.48 -23.34	73.66 6.31 -20.58	78.57 9.18 -9.36	81.80 9.73 -15.19	87.32 10.05 -14.47	92.93 7.77 -22.48	96.91 8.61 -23.11	97.27 7.95 -23.03	105.44 8.10 -30.92	108.73 7.45 -34.79	114.32 7.78 -38.86	116.15 7.80 -40.52	115.91 7.79 -40.98	105.87 8.64 -30.74	92.55 8.51 -19.03	92.86 8.36 -23.51	92.76 8.70 -19.12	89.83 8.19 -18.15	87.26 8.25 -15.55	86.94 7.72 -20.72
FENNER___WINDPWR 24204	55.39 -0.17 0.00	50.63 -0.36 0.10	48.05 -0.34 0.00	45.19 -0.37 0.10	45.17 -0.37 0.10	46.29 -0.28 0.20	49.95 -0.36 9.71	56.82 -0.06 0.00	62.80 0.00 0.00	62.80 0.13 0.00	65.26 0.07 0.00	66.35 0.07 0.00	66.29 -0.13 0.00	66.35 -0.13 0.00	67.82 0.14 0.00	67.83 0.00 0.00	66.80 -0.34 0.00	66.15 -0.33 0.00	63.89 -1.11 0.00	60.38 -0.61 0.00	64.54 -0.39 0.00	63.04 -0.44 0.00	62.76 -0.70 0.00	55.86 -0.29 2.34
FIBERTEK___ENERGY 23856	53.61 -1.94 0.00	48.86 -2.04 0.19	46.31 -1.94 0.14	43.64 -1.83 0.19	43.62 -1.83 0.19	44.70 -1.87 0.19	48.18 -2.16 9.69	55.62 -1.88 -0.62	61.86 -1.57 -0.63	62.32 -1.57 -1.21	64.50 -1.50 -0.80	66.55 -1.52 -1.79	65.77 -1.46 -0.81	65.82 -1.40 -0.73	67.09 -0.95 -0.35	67.70 -0.61 -0.48	68.19 -0.61 -1.93	67.29 -0.93 -1.73	65.50 -1.49 -1.99	61.39 -1.83 -2.24	64.10 -1.95 -1.11	63.49 -1.46 -1.46	62.19 -1.97 -0.70	55.31 -1.87 1.31
FITZPATRICK____ 23598	52.50 -3.06 0.00	47.89 -3.01 0.19	45.58 -2.81 0.00	42.81 -2.65 0.19	42.80 -2.65 0.19	43.86 -2.71 0.20	46.81 -3.24 9.98	54.38 -2.96 -0.46	60.25 -3.01 -0.46	60.43 -3.13 -0.90	62.53 -3.26 -0.59	64.23 -3.38 -1.33	63.63 -3.39 -0.60	63.70 -3.32 -0.54	64.97 -2.98 -0.26	65.34 -2.85 -0.36	65.61 -2.95 -1.43	64.78 -2.99 -1.28	63.16 -3.31 -1.47	59.41 -3.23 -1.65	62.31 -3.44 -0.82	61.40 -3.17 -1.08	60.74 -3.24 -0.52	53.72 -3.04 1.73
FORT ORANGE____ 23900	58.78 3.22 0.00	53.88 2.81 0.02	50.90 2.52 0.00	48.00 2.37 0.02	47.94 2.33 0.02	48.97 2.34 0.13	58.81 3.60 4.81	67.91 3.47 -7.56	74.22 3.89 -7.53	80.59 3.45 -14.47	79.06 4.11 -9.76	91.32 4.31 -20.73	81.30 4.52 -10.36	80.61 4.52 -9.60	77.99 4.67 -5.64	79.75 4.75 -7.17	95.11 4.70 -23.28	91.37 4.52 -20.36	91.97 4.03 -22.94	90.41 3.66 -25.76	81.48 3.77 -12.78	83.91 3.56 -16.87	74.80 3.24 -8.11	72.81 2.98 -11.33
FORT_DRUM_COGEN 23780	54.83 -0.72 0.00	50.16 -0.82 0.11	47.56 -0.82 0.00	44.72 -0.82 0.11	44.79 -0.73 0.11	45.97 -0.61 0.19	49.29 -1.14 9.59	56.50 -0.57 -0.19	62.05 -0.94 -0.19	62.66 -0.38 -0.36	64.33 -1.11 -0.24	65.76 -1.06 -0.54	64.74 -1.93 -0.24	64.78 -1.93 -0.22	65.96 -1.83 -0.11	65.80 -2.17 -0.15	65.10 -2.62 -0.58	64.48 -2.53 -0.52	62.09 -3.51 -0.60	59.59 -2.07 -0.67	63.71 -1.56 -0.33	62.15 -1.78 -0.44	61.44 -2.22 -0.21	55.84 -0.94 1.72
FPL FAR_ROCK_GT1 24212	82.49 7.11 -19.82	76.43 6.23 -19.10	74.71 5.61 -20.71	74.00 5.25 -23.10	75.46 6.48 -23.34	73.66 6.31 -20.58	78.57 9.18 -9.36	81.80 9.73 -15.19	87.32 10.05 -14.47	92.93 7.77 -22.48	96.91 8.61 -23.11	97.27 7.95 -23.03	105.44 8.10 -30.92	108.73 7.45 -34.79	114.32 7.78 -38.86	116.15 7.80 -40.52	115.91 7.79 -40.98	105.87 8.64 -30.74	92.55 8.51 -19.03	92.86 8.36 -23.51	92.76 8.70 -19.12	89.83 8.19 -18.15	87.26 8.25 -15.55	86.94 7.72 -20.72
FPL FAR_ROCK_GT2 23815	82.49 7.11 -19.82	76.43 6.23 -19.10	74.71 5.61 -20.71	74.00 5.25 -23.10	75.46 6.48 -23.34	73.66 6.31 -20.58	78.57 9.18 -9.36	81.80 9.73 -15.19	87.32 10.05 -14.47	92.93 7.77 -22.48	96.91 8.61 -23.11	97.27 7.95 -23.03	105.44 8.10 -30.92	108.73 7.45 -34.79	114.32 7.78 -38.86	116.15 7.80 -40.52	115.91 7.79 -40.98	105.87 8.64 -30.74	92.55 8.51 -19.03	92.86 8.36 -23.51	92.76 8.70 -19.12	89.83 8.19 -18.15	87.26 8.25 -15.55	86.94 7.72 -20.72
FRANKLIN_FALL_HYD 24054	54.28 -1.28 0.00	50.15 -0.92 0.02	47.56 -0.82 0.00	44.90 -0.73 0.02	44.93 -0.68 0.02	46.02 -0.56 0.18	49.97 -1.08 8.98	56.20 -0.68 0.00	61.67 -1.13 0.00	61.60 -1.07 0.00	63.57 -1.63 0.00	64.76 -1.52 0.00	64.49 -1.93 0.00	64.43 -2.06 0.00	65.04 -2.64 0.00	64.98 -2.85 0.00	64.72 -2.42 0.00	64.16 -2.33 0.00	63.57 -1.43 0.00	59.77 -1.22 0.00	63.77 -1.17 0.00	62.41 -1.08 0.00	62.37 -1.08 0.00	56.68 -1.05 0.76
FREEPORT_EQU_S_GT1 23764	82.27 6.89 -19.82	76.07 5.88 -19.10	74.42 5.32 -20.71	73.73 4.98 -23.10	74.04 5.07 -23.34	72.58 5.24 -20.58	76.64 7.26 -9.36	79.47 7.39 -15.19	85.25 7.98 -14.47	92.67 7.52 -22.48	96.65 8.35 -23.11	97.60 8.29 -23.03	105.24 7.90 -30.92	109.72 8.44 -34.79	115.27 8.73 -38.86	117.37 9.02 -40.52	117.05 8.93 -40.98	106.33 9.11 -30.74	92.61 8.58 -19.03	92.12 7.62 -23.51	91.98 7.92 -19.12	89.25 7.62 -18.15	86.43 7.42 -15.55	86.00 6.79 -20.72

FULTON COGEN____ 23766	53.39 -2.17 0.00	48.60 -2.30 0.19	46.17 -2.13 0.09	43.41 -2.05 0.19	43.39 -2.05 0.19	44.51 -2.06 0.20	47.78 -2.46 9.78	55.30 -2.10 -0.52	61.44 -1.88 -0.53	61.75 -1.94 -1.02	63.92 -1.96 -0.67	65.80 -1.99 -1.51	65.17 -1.93 -0.68	65.17 -1.93 -0.61	66.49 -1.49 -0.30	67.22 -1.02 -0.41	67.48 -1.28 -1.62	66.54 -1.40 -1.45	64.79 -1.88 -1.67	60.67 -2.20 -1.88	63.59 -2.27 -0.93	62.94 -1.78 -1.23	61.82 -2.22 -0.59	54.82 -2.16 1.51
Freeport____CT2 23818	82.27 6.89 -19.82	76.07 5.88 -19.10	74.42 5.32 -20.71	73.73 4.98 -23.10	74.04 5.07 -23.34	72.58 5.24 -20.58	76.64 7.26 -9.36	79.47 7.39 -15.19	85.25 7.98 -14.47	92.67 7.52 -22.48	96.65 8.35 -23.11	97.60 8.29 -23.03	105.24 7.90 -30.92	109.72 8.44 -34.79	115.27 8.73 -38.86	117.37 9.02 -40.52	117.05 8.93 -40.98	106.33 9.11 -30.74	92.61 8.58 -19.03	92.12 7.62 -23.51	91.98 7.92 -19.12	89.25 7.62 -18.15	86.43 7.42 -15.55	86.00 6.79 -20.72
G.F.CEMENT____DRP 24184	59.06 3.50 0.00	54.08 3.01 0.02	51.05 2.66 0.00	48.14 2.51 0.02	48.12 2.51 0.02	49.34 2.71 0.14	58.51 4.26 5.77	68.70 4.21 -7.61	75.14 4.65 -7.69	82.33 4.76 -14.90	80.92 5.87 -9.86	94.36 6.03 -22.04	82.62 6.24 -9.96	81.79 6.38 -8.92	78.12 6.09 -4.35	80.17 6.38 -5.96	97.25 6.38 -23.74	93.96 6.18 -21.29	94.43 4.94 -24.49	92.89 4.39 -27.51	83.45 4.87 -13.65	86.07 4.57 -18.01	75.80 3.68 -8.66	74.21 3.63 -12.09
GARDENVILLE____LBMP 24039	47.22 -8.33 0.00	42.32 -8.58 0.19	39.88 -7.74 0.76	38.07 -7.40 0.19	38.01 -7.44 0.19	39.00 -7.58 0.19	42.90 -7.74 9.38	51.08 -6.77 -0.97	56.05 -7.72 -0.98	56.29 -8.27 -1.89	59.28 -7.17 -1.25	61.92 -7.16 -2.80	60.91 -6.77 -1.26	61.04 -6.58 -1.13	62.68 -5.55 -0.55	62.55 -6.04 -0.76	62.96 -7.18 -3.01	62.27 -6.91 -2.70	59.98 -8.13 -3.11	55.88 -8.60 -3.49	57.38 -9.29 -1.73	56.69 -9.08 -2.28	55.16 -9.39 -1.10	48.78 -9.13 0.60
GENERAL____MILLS 23808	47.33 -8.22 0.00	42.42 -8.48 0.19	39.98 -7.65 0.76	38.16 -7.30 0.19	38.10 -7.35 0.19	39.09 -7.48 0.19	43.09 -7.56 9.37	51.20 -6.66 -0.98	56.19 -7.60 -0.99	56.44 -8.15 -1.91	59.42 -7.04 -1.27	62.02 -7.09 -2.83	61.06 -6.64 -1.28	61.18 -6.45 -1.15	62.76 -5.48 -0.56	62.63 -5.97 -0.77	63.07 -7.12 -3.05	62.44 -6.78 -2.73	60.15 -8.00 -3.15	56.04 -8.48 -3.53	57.53 -9.16 -1.75	56.85 -8.95 -2.31	55.30 -9.26 -1.11	48.92 -9.01 0.57
GE_PLASTICS____DRP 24183	57.39 1.83 0.00	52.70 1.63 0.02	49.84 1.45 0.00	47.00 1.37 0.02	46.93 1.32 0.02	47.85 1.22 0.13	55.77 2.04 6.30	65.39 1.93 -6.57	71.79 2.20 -6.79	78.18 2.19 -13.31	76.48 2.74 -8.54	89.80 2.85 -20.67	77.30 2.99 -7.90	76.18 3.06 -6.63	72.65 3.11 -1.86	74.36 3.19 -3.35	91.17 3.16 -20.88	89.01 3.06 -19.47	90.89 2.79 -23.10	89.43 2.50 -25.94	80.40 2.60 -12.87	82.89 2.41 -16.99	73.84 2.22 -8.17	71.97 2.05 -11.42
GILBOA____1 23756	57.56 2.00 0.00	53.00 1.94 0.03	50.32 1.84 -0.09	47.35 1.73 0.03	47.29 1.69 0.03	47.94 1.31 0.13	52.29 1.98 9.72	61.55 1.99 -2.68	68.40 2.20 -3.40	72.15 2.19 -7.29	71.58 2.74 -3.64	84.38 2.92 -15.18	69.83 3.06 -0.36	67.92 3.12 1.69	63.88 3.25 7.05	65.11 3.32 6.04	80.44 3.16 -10.15	82.00 3.06 -12.45	85.22 2.86 -17.36	83.05 2.56 -19.50	77.27 2.66 -9.67	78.73 2.48 -12.77	71.94 2.35 -6.14	68.93 2.11 -8.33
GILBOA____2 23757	57.56 2.00 0.00	53.00 1.94 0.03	50.32 1.84 -0.09	47.35 1.73 0.03	47.29 1.69 0.03	47.94 1.31 0.13	52.29 1.98 9.72	61.55 1.99 -2.68	68.40 2.20 -3.40	72.15 2.19 -7.29	71.58 2.74 -3.64	84.38 2.92 -15.18	69.83 3.06 -0.36	67.92 3.12 1.69	63.88 3.25 7.05	65.11 3.32 6.04	80.44 3.16 -10.15	82.00 3.06 -12.45	85.22 2.86 -17.36	83.05 2.56 -19.50	77.27 2.66 -9.67	78.73 2.48 -12.77	71.94 2.35 -6.14	68.93 2.11 -8.33
GILBOA____3 23758	57.56 2.00 0.00	53.00 1.94 0.03	50.32 1.84 -0.09	47.35 1.73 0.03	47.29 1.69 0.03	47.94 1.31 0.13	52.29 1.98 9.72	61.55 1.99 -2.68	68.40 2.20 -3.40	72.15 2.19 -7.29	71.58 2.74 -3.64	84.38 2.92 -15.18	69.83 3.06 -0.36	67.92 3.12 1.69	63.88 3.25 7.05	65.11 3.32 6.04	80.44 3.16 -10.15	82.00 3.06 -12.45	85.22 2.86 -17.36	83.05 2.56 -19.50	77.27 2.66 -9.67	78.73 2.48 -12.77	71.94 2.35 -6.14	68.93 2.11 -8.33
GILBOA____4 23759	57.56 2.00 0.00	53.00 1.94 0.03	50.32 1.84 -0.09	47.35 1.73 0.03	47.29 1.69 0.03	47.94 1.31 0.13	52.29 1.98 9.72	61.55 1.99 -2.68	68.40 2.20 -3.40	72.15 2.19 -7.29	71.58 2.74 -3.64	84.38 2.92 -15.18	69.83 3.06 -0.36	67.92 3.12 1.69	63.88 3.25 7.05	65.11 3.32 6.04	80.44 3.16 -10.15	82.00 3.06 -12.45	85.22 2.86 -17.36	83.05 2.56 -19.50	77.27 2.66 -9.67	78.73 2.48 -12.77	71.94 2.35 -6.14	68.93 2.11 -8.33
GILBOA____ 23599	57.56 2.00 0.00	53.00 1.94 0.03	50.32 1.84 -0.09	47.35 1.73 0.03	47.29 1.69 0.03	47.94 1.31 0.13	52.29 1.98 9.72	61.55 1.99 -2.68	68.40 2.20 -3.40	72.15 2.19 -7.29	71.58 2.74 -3.64	84.38 2.92 -15.18	69.83 3.06 -0.36	67.92 3.12 1.69	63.88 3.25 7.05	65.11 3.32 6.04	80.44 3.16 -10.15	82.00 3.06 -12.45	85.22 2.86 -17.36	83.05 2.56 -19.50	77.27 2.66 -9.67	78.73 2.48 -12.77	71.94 2.35 -6.14	68.93 2.11 -8.33
GINNA____ 23603	49.06 -6.50 0.00	44.66 -6.23 0.20	42.24 -5.76 0.39	40.02 -5.43 0.20	39.95 -5.48 0.20	41.05 -5.52 0.19	44.38 -6.00 9.65	52.31 -5.29 -0.72	58.13 -5.40 -0.73	58.44 -5.64 -1.41	60.00 -6.13 -0.93	62.06 -6.30 -2.08	61.05 -6.31 -0.94	61.21 -6.12 -0.84	62.61 -5.48 -0.41	63.24 -5.16 -0.56	63.60 -5.77 -2.24	62.84 -5.65 -2.01	60.94 -6.37 -2.31	57.36 -6.22 -2.59	59.47 -6.75 -1.29	58.71 -6.48 -1.70	57.48 -6.79 -0.82	50.34 -7.02 1.14
GLEN PARK____ 23778	55.17 -0.39 0.00	50.41 -0.56 0.12	47.76 -0.63 0.00	44.94 -0.59 0.12	45.01 -0.50 0.12	46.20 -0.37 0.19	49.56 -0.84 9.62	56.88 -0.23 -0.22	62.46 -0.57 -0.23	63.17 0.06 -0.44	64.83 -0.65 -0.29	66.33 -0.60 -0.65	65.25 -1.46 -0.29	65.28 -1.46 -0.26	66.52 -1.29 -0.13	66.44 -1.56 -0.17	65.75 -2.08 -0.69	65.05 -2.06 -0.62	62.53 -3.19 -0.72	60.02 -1.77 -0.81	64.10 -1.23 -0.40	62.62 -1.40 -0.53	61.80 -1.90 -0.25	56.14 -0.64 1.71
GLENWOOD_IC_1_G5 23712	81.43 6.06 -19.82	75.41 5.21 -19.10	73.79 4.69 -20.71	73.13 4.38 -23.10	73.27 4.29 -23.34	71.69 4.35 -20.58	75.50 6.12 -9.36	78.05 5.97 -15.19	83.87 6.59 -14.47	91.80 6.64 -22.48	95.68 7.37 -23.11	96.80 7.49 -23.03	104.64 7.31 -30.92	108.99 7.71 -34.79	114.39 7.85 -38.86	115.94 7.60 -40.52	115.57 7.45 -40.98	104.67 7.45 -30.74	91.18 7.15 -19.03	91.21 6.71 -23.51	91.13 7.08 -19.12	88.81 7.17 -18.15	86.11 7.11 -15.55	85.59 6.38 -20.72
GLENWOOD_IC_2_G1 23688	81.27 5.89 -19.82	75.15 4.96 -19.10	73.55 4.45 -20.71	72.90 4.15 -23.10	73.04 4.06 -23.34	71.51 4.16 -20.58	75.32 5.94 -9.36	77.93 5.86 -15.19	83.74 6.47 -14.47	91.61 6.46 -22.48	95.68 7.37 -23.11	96.80 7.49 -23.03	104.84 7.51 -30.92	108.99 7.71 -34.79	114.53 7.99 -38.86	116.35 8.00 -40.52	115.97 7.85 -40.98	105.07 7.85 -30.74	91.44 7.41 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.43 6.79 -18.15	85.73 6.73 -15.55	85.24 6.03 -20.72
GLENWOOD_IC_3_G1 23689	81.27 5.89 -19.82	75.15 4.96 -19.10	73.55 4.45 -20.71	72.90 4.15 -23.10	73.04 4.06 -23.34	71.51 4.16 -20.58	75.32 5.94 -9.36	77.93 5.86 -15.19	83.74 6.47 -14.47	91.61 6.46 -22.48	95.68 7.37 -23.11	96.80 7.49 -23.03	104.84 7.51 -30.92	108.99 7.71 -34.79	114.53 7.99 -38.86	116.35 8.00 -40.52	115.97 7.85 -40.98	105.07 7.85 -30.74	91.44 7.41 -19.03	91.27 6.77 -23.51	91.13 7.08 -19.12	88.43 6.79 -18.15	85.73 6.73 -15.55	85.24 6.03 -20.72

GLENWOOD___4 23550	81.43 6.06 -19.82	75.41 5.21 -19.10	73.79 4.69 -20.71	73.13 4.38 -23.10	73.27 4.29 -23.34	71.69 4.35 -20.58	75.50 6.12 -9.36	78.05 5.97 -15.19	83.87 6.59 -14.47	91.80 6.64 -22.48	95.74 7.43 -23.11	96.80 7.49 -23.03	104.71 7.37 -30.92	109.06 7.78 -34.79	114.46 7.92 -38.86	116.08 7.73 -40.52	115.71 7.59 -40.98	104.87 7.65 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.26 7.21 -19.12	88.81 7.17 -18.15	86.11 7.11 -15.55	85.59 6.38 -20.72
GLENWOOD___5 23614	81.43 6.06 -19.82	75.41 5.21 -19.10	73.79 4.69 -20.71	73.13 4.38 -23.10	73.27 4.29 -23.34	71.69 4.35 -20.58	75.50 6.12 -9.36	78.05 5.97 -15.19	83.87 6.59 -14.47	91.80 6.64 -22.48	95.74 7.43 -23.11	96.80 7.49 -23.03	104.71 7.37 -30.92	109.06 7.78 -34.79	114.46 7.92 -38.86	116.08 7.73 -40.52	115.71 7.59 -40.98	104.87 7.65 -30.74	91.31 7.28 -19.03	91.27 6.77 -23.51	91.26 7.21 -19.12	88.81 7.17 -18.15	86.11 7.11 -15.55	85.59 6.38 -20.72
GLOBAL GREEN_PORT_GT1 23814	85.49 10.11 -19.82	78.78 8.58 -19.10	76.98 7.89 -20.71	76.10 7.35 -23.10	76.10 7.12 -23.34	74.69 7.34 -20.58	78.87 9.48 -9.36	82.14 10.07 -15.19	88.33 11.05 -14.47	96.18 11.03 -22.48	100.57 12.26 -23.11	101.05 11.73 -23.03	108.43 11.09 -30.92	113.78 12.50 -34.79	119.60 13.06 -38.86	122.86 14.52 -40.52	122.49 14.37 -40.98	111.85 14.63 -30.74	97.62 13.58 -19.03	95.60 11.10 -23.51	95.62 11.56 -19.12	93.44 11.81 -18.15	89.41 10.41 -15.55	88.87 9.65 -20.72
GOUDEY___7 23579	53.17 -2.39 0.00	48.30 -2.66 0.13	46.15 -2.52 -0.28	43.05 -2.47 0.13	43.04 -2.46 0.13	44.11 -2.48 0.18	49.23 -2.34 8.46	56.90 -1.76 -1.78	62.59 -2.01 -1.80	64.09 -2.07 -3.49	66.59 -0.91 -2.31	70.98 -0.46 -5.16	68.68 -0.07 -2.33	68.78 0.20 -2.09	69.31 0.61 -1.02	69.77 0.54 -1.40	72.89 0.20 -5.56	71.14 -0.33 -4.98	69.56 -1.17 -5.73	65.66 -1.77 -6.44	66.12 -2.01 -3.20	65.87 -1.84 -4.22	62.94 -2.54 -2.03	57.14 -2.57 -1.21
GOUDEY___8 23580	53.22 -2.33 0.00	48.30 -2.66 0.13	46.15 -2.52 -0.28	43.10 -2.42 0.13	43.04 -2.46 0.13	44.11 -2.48 0.18	49.29 -2.28 8.46	56.96 -1.71 -1.78	62.78 -1.82 -1.80	64.22 -1.94 -3.49	66.72 -0.78 -2.31	71.11 -0.33 -5.16	68.82 0.07 -2.33	68.91 0.33 -2.09	69.51 0.81 -1.02	69.97 0.75 -1.40	73.10 0.40 -5.56	71.34 -0.13 -4.98	69.76 -0.97 -5.73	65.84 -1.59 -6.44	66.25 -1.88 -3.20	65.99 -1.71 -4.22	63.13 -2.35 -2.03	57.31 -2.40 -1.21
GOWANUS_GT1_1 24077	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT1_2 24078	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT1_3 24079	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT1_4 24080	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT1_5 24084	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT1_6 24111	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT1_7 24112	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT1_8 24113	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT2_1 24114	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT2_2 24115	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT2_3 24116	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70

GOWANUS_GT2_4 24117	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT2_5 24118	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT2_6 24119	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT2_7 24120	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT2_8 24121	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_1 24122	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_2 24123	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_3 24124	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_4 24125	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_5 24126	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_6 24127	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_7 24128	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT3_8 24129	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT4_1 24130	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT4_2 24131	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT4_3 24132	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70

GOWANUS_GT4_4 24133	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT4_5 24134	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT4_6 24135	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT4_7 24136	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GOWANUS_GT4_8 24137	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
GRAHMSVILLE___HY 23607	59.00 3.44 0.00	54.03 2.96 0.03	51.13 2.66 -0.08	48.13 2.51 0.03	48.07 2.46 0.03	49.08 2.43 0.12	67.95 3.54 -4.39	71.59 3.58 -11.12	76.52 4.08 -9.63	83.83 4.14 -17.02	84.08 4.89 -14.00	86.42 5.10 -15.03	93.53 5.31 -21.80	96.25 5.58 -24.18	99.65 5.82 -26.15	101.76 6.44 -27.48	103.82 6.18 -30.50	91.89 5.78 -19.62	85.92 5.26 -15.65	82.77 4.21 -17.58	78.07 4.42 -8.72	79.38 4.38 -11.51	72.99 4.00 -5.54	69.39 3.39 -7.50
GREENIDGE___3 23582	50.00 -5.56 0.00	45.30 -5.62 0.17	42.18 -5.27 0.93	40.46 -5.02 0.17	40.44 -5.02 0.17	41.53 -5.05 0.19	45.20 -5.64 9.18	53.05 -4.95 -1.11	58.90 -5.02 -1.13	59.71 -5.14 -2.18	62.21 -4.43 -1.44	65.33 -4.18 -3.23	63.96 -3.92 -1.46	64.07 -3.72 -1.31	65.14 -3.18 -0.64	65.45 -3.26 -0.87	66.85 -3.76 -3.47	65.48 -4.12 -3.12	63.58 -5.01 -3.58	59.71 -5.31 -4.03	61.15 -5.78 -2.00	60.60 -5.52 -2.64	58.63 -6.09 -1.27	52.34 -5.91 0.25
GREENIDGE___4 23583	50.00 -5.56 0.00	45.30 -5.62 0.17	42.18 -5.27 0.93	40.46 -5.02 0.17	40.44 -5.02 0.17	41.53 -5.05 0.19	45.20 -5.64 9.18	53.05 -4.95 -1.11	58.90 -5.02 -1.13	59.71 -5.14 -2.18	62.21 -4.43 -1.44	65.33 -4.18 -3.23	63.96 -3.92 -1.46	64.07 -3.72 -1.31	65.14 -3.18 -0.64	65.45 -3.26 -0.87	66.85 -3.76 -3.47	65.48 -4.12 -3.12	63.58 -5.01 -3.58	59.71 -5.31 -4.03	61.15 -5.78 -2.00	60.60 -5.52 -2.64	58.63 -6.09 -1.27	52.34 -5.91 0.25
HARZA MOOSE___RIVER 24016	55.72 0.17 0.00	51.08 0.05 0.07	48.44 0.05 0.00	45.59 0.00 0.07	45.61 0.05 0.07	46.67 0.09 0.20	50.28 -0.06 9.69	57.17 0.28 0.00	62.93 0.13 0.00	63.05 0.38 0.00	65.26 0.07 0.00	66.42 0.13 0.00	66.09 -0.33 0.00	66.15 -0.33 0.00	67.48 -0.20 0.00	67.42 -0.41 0.00	66.46 -0.67 0.00	65.82 -0.66 0.00	63.70 -1.30 0.00	60.44 -0.55 0.00	64.67 -0.26 0.00	63.11 -0.38 0.00	62.82 -0.63 0.00	56.27 0.00 2.22
HEMPSTEAD___ 23647	81.66 6.28 -19.82	75.56 5.36 -19.10	73.94 4.84 -20.71	73.27 4.52 -23.10	73.41 4.43 -23.34	71.88 4.54 -20.58	75.68 6.30 -9.36	78.33 6.26 -15.19	84.18 6.91 -14.47	92.05 6.89 -22.48	95.94 7.63 -23.11	96.94 7.62 -23.03	104.64 7.31 -30.92	109.19 7.91 -34.79	114.66 8.12 -38.86	116.49 8.14 -40.52	116.18 8.06 -40.98	105.34 8.11 -30.74	91.70 7.67 -19.03	91.51 7.01 -23.51	91.39 7.34 -19.12	88.68 7.05 -18.15	85.99 6.98 -15.55	85.59 6.38 -20.72
HICKLING___1 23621	51.72 -3.83 0.00	46.60 -4.34 0.15	42.82 -4.16 1.41	41.48 -4.02 0.15	41.47 -4.02 0.15	42.61 -3.98 0.18	47.41 -3.78 8.84	55.64 -2.67 -1.44	61.62 -2.64 -1.45	62.72 -2.76 -2.81	66.21 -0.85 -1.86	70.37 -0.07 -4.16	68.89 0.60 -1.88	69.03 0.86 -1.68	69.99 1.49 -0.82	70.65 1.70 -1.12	72.69 1.07 -4.48	70.77 0.27 -4.02	68.58 -1.04 -4.62	63.74 -2.44 -5.19	64.52 -2.99 -2.57	64.60 -2.29 -3.40	61.22 -3.87 -1.63	54.97 -3.98 -0.45
HICKLING___2 23622	51.78 -3.78 0.00	46.60 -4.34 0.15	42.87 -4.11 1.41	41.48 -4.02 0.15	41.47 -4.02 0.15	42.61 -3.98 0.18	47.47 -3.72 8.84	55.64 -2.67 -1.44	61.62 -2.64 -1.45	62.72 -2.76 -2.81	66.28 -0.78 -1.86	70.37 -0.07 -4.16	68.96 0.66 -1.88	69.10 0.93 -1.68	70.06 1.56 -0.82	70.65 1.70 -1.12	72.75 1.14 -4.48	70.77 0.27 -4.02	68.58 -1.04 -4.62	63.74 -2.44 -5.19	64.59 -2.92 -2.57	64.60 -2.29 -3.40	61.22 -3.87 -1.63	55.03 -3.92 -0.45
HIGH FALLS___HY 23754	60.00 4.44 0.00	54.90 3.83 0.03	51.85 3.39 -0.08	48.86 3.24 0.03	48.76 3.15 0.03	49.78 3.13 0.12	70.47 4.92 -5.53	74.33 4.83 -12.61	79.33 5.59 -10.94	87.59 5.58 -19.35	87.66 6.59 -15.87	90.37 6.89 -17.19	98.38 7.31 -24.65	101.32 7.51 -27.32	104.94 7.78 -29.47	107.51 8.68 -31.00	110.15 8.39 -34.62	96.75 7.91 -22.35	90.14 7.02 -18.12	86.95 5.61 -20.35	80.81 5.78 -10.10	82.66 5.84 -13.33	75.13 5.27 -6.41	71.70 4.39 -8.81
HILLBURN___GT 23639	60.50 4.94 0.00	55.20 4.14 0.03	52.14 3.68 -0.08	49.05 3.42 0.03	48.98 3.38 0.03	50.10 3.46 0.12	73.22 5.10 -8.09	75.99 5.01 -14.10	80.40 5.59 -12.01	89.18 5.51 -20.99	89.28 6.39 -17.69	89.83 6.63 -16.92	101.86 6.91 -28.53	105.51 6.98 -32.04	110.52 7.24 -35.60	112.73 7.73 -37.17	112.81 7.52 -38.15	97.18 7.25 -23.45	88.99 6.82 -17.16	86.12 5.85 -19.28	80.67 6.17 -9.56	82.14 6.03 -12.62	75.30 5.77 -6.07	71.84 5.03 -8.31
HOLTSVILLE_IC_1 23690	82.43 7.06 -19.82	76.17 5.98 -19.10	74.61 5.52 -20.71	73.91 5.16 -23.10	73.91 4.93 -23.34	72.44 5.10 -20.58	75.68 6.30 -9.36	78.39 6.31 -15.19	84.06 6.78 -14.47	91.80 6.64 -22.48	95.61 7.30 -23.11	95.94 6.63 -23.03	103.38 6.04 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.08 7.73 -40.52	115.84 7.72 -40.98	105.14 7.91 -30.74	91.51 7.48 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.11 6.48 -18.15	85.67 6.66 -15.55	85.71 6.49 -20.72
HOLTSVILLE_IC_10 23699	82.82 7.44 -19.82	76.48 6.28 -19.10	74.86 5.76 -20.71	74.14 5.39 -23.10	74.18 5.20 -23.34	72.63 5.28 -20.58	75.98 6.60 -9.36	78.84 6.77 -15.19	84.56 7.29 -14.47	92.36 7.21 -22.48	96.20 7.89 -23.11	96.47 7.16 -23.03	103.84 6.51 -30.92	109.13 7.85 -34.79	114.80 8.26 -38.86	116.76 8.41 -40.52	116.51 8.39 -40.98	105.87 8.64 -30.74	92.09 8.06 -19.03	91.70 7.20 -23.51	91.52 7.47 -19.12	88.75 7.11 -18.15	86.05 7.04 -15.55	86.00 6.79 -20.72

HOLTSVILLE_IC_2 23691	82.43 7.06 -19.82	76.17 5.98 -19.10	74.61 5.52 -20.71	73.91 5.16 -23.10	73.91 4.93 -23.34	72.44 5.10 -20.58	75.68 6.30 -9.36	78.39 6.31 -15.19	84.06 6.78 -14.47	91.80 6.64 -22.48	95.61 7.30 -23.11	95.94 6.63 -23.03	103.38 6.04 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.08 7.73 -40.52	115.84 7.72 -40.98	105.14 7.91 -30.74	91.51 7.48 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.11 6.48 -18.15	85.67 6.66 -15.55	85.71 6.49 -20.72
HOLTSVILLE_IC_3 23692	82.43 7.06 -19.82	76.17 5.98 -19.10	74.61 5.52 -20.71	73.91 5.16 -23.10	73.91 4.93 -23.34	72.44 5.10 -20.58	75.68 6.30 -9.36	78.39 6.31 -15.19	84.06 6.78 -14.47	91.80 6.64 -22.48	95.61 7.30 -23.11	95.94 6.63 -23.03	103.38 6.04 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.08 7.73 -40.52	115.84 7.72 -40.98	105.14 7.91 -30.74	91.51 7.48 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.11 6.48 -18.15	85.67 6.66 -15.55	85.71 6.49 -20.72
HOLTSVILLE_IC_4 23693	82.43 7.06 -19.82	76.17 5.98 -19.10	74.61 5.52 -20.71	73.91 5.16 -23.10	73.91 4.93 -23.34	72.44 5.10 -20.58	75.68 6.30 -9.36	78.39 6.31 -15.19	84.06 6.78 -14.47	91.80 6.64 -22.48	95.61 7.30 -23.11	95.94 6.63 -23.03	103.38 6.04 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.08 7.73 -40.52	115.84 7.72 -40.98	105.14 7.91 -30.74	91.51 7.48 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.11 6.48 -18.15	85.67 6.66 -15.55	85.71 6.49 -20.72
HOLTSVILLE_IC_5 23694	82.43 7.06 -19.82	76.17 5.98 -19.10	74.61 5.52 -20.71	73.91 5.16 -23.10	73.91 4.93 -23.34	72.44 5.10 -20.58	75.68 6.30 -9.36	78.39 6.31 -15.19	84.06 6.78 -14.47	91.80 6.64 -22.48	95.61 7.30 -23.11	95.94 6.63 -23.03	103.38 6.04 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.08 7.73 -40.52	115.84 7.72 -40.98	105.14 7.91 -30.74	91.51 7.48 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.11 6.48 -18.15	85.67 6.66 -15.55	85.71 6.49 -20.72
HOLTSVILLE_IC_6 23695	82.82 7.44 -19.82	76.48 6.28 -19.10	74.86 5.76 -20.71	74.14 5.39 -23.10	74.18 5.20 -23.34	72.63 5.28 -20.58	75.98 6.60 -9.36	78.84 6.77 -15.19	84.56 7.29 -14.47	92.36 7.21 -22.48	96.20 7.89 -23.11	96.47 7.16 -23.03	103.84 6.51 -30.92	109.13 7.85 -34.79	114.80 8.26 -38.86	116.76 8.41 -40.52	116.51 8.39 -40.98	105.87 8.64 -30.74	92.09 8.06 -19.03	91.70 7.20 -23.51	91.52 7.47 -19.12	88.75 7.11 -18.15	86.05 7.04 -15.55	86.00 6.79 -20.72
HOLTSVILLE_IC_7 23696	82.82 7.44 -19.82	76.48 6.28 -19.10	74.86 5.76 -20.71	74.14 5.39 -23.10	74.18 5.20 -23.34	72.63 5.28 -20.58	75.98 6.60 -9.36	78.84 6.77 -15.19	84.56 7.29 -14.47	92.36 7.21 -22.48	96.20 7.89 -23.11	96.47 7.16 -23.03	103.84 6.51 -30.92	109.13 7.85 -34.79	114.80 8.26 -38.86	116.76 8.41 -40.52	116.51 8.39 -40.98	105.87 8.64 -30.74	92.09 8.06 -19.03	91.70 7.20 -23.51	91.52 7.47 -19.12	88.75 7.11 -18.15	86.05 7.04 -15.55	86.00 6.79 -20.72
HOLTSVILLE_IC_8 23697	82.82 7.44 -19.82	76.48 6.28 -19.10	74.86 5.76 -20.71	74.14 5.39 -23.10	74.18 5.20 -23.34	72.63 5.28 -20.58	75.98 6.60 -9.36	78.84 6.77 -15.19	84.56 7.29 -14.47	92.36 7.21 -22.48	96.20 7.89 -23.11	96.47 7.16 -23.03	103.84 6.51 -30.92	109.13 7.85 -34.79	114.80 8.26 -38.86	116.76 8.41 -40.52	116.51 8.39 -40.98	105.87 8.64 -30.74	92.09 8.06 -19.03	91.70 7.20 -23.51	91.52 7.47 -19.12	88.75 7.11 -18.15	86.05 7.04 -15.55	86.00 6.79 -20.72
HOLTSVILLE_IC_9 23698	82.82 7.44 -19.82	76.48 6.28 -19.10	74.86 5.76 -20.71	74.14 5.39 -23.10	74.18 5.20 -23.34	72.63 5.28 -20.58	75.98 6.60 -9.36	78.84 6.77 -15.19	84.56 7.29 -14.47	92.36 7.21 -22.48	96.20 7.89 -23.11	96.47 7.16 -23.03	103.84 6.51 -30.92	109.13 7.85 -34.79	114.80 8.26 -38.86	116.76 8.41 -40.52	116.51 8.39 -40.98	105.87 8.64 -30.74	92.09 8.06 -19.03	91.70 7.20 -23.51	91.52 7.47 -19.12	88.75 7.11 -18.15	86.05 7.04 -15.55	86.00 6.79 -20.72
HQ_GEN_CEDARS 23644	52.28 -3.28 0.00	48.32 -2.76 0.02	45.82 -2.56 0.00	43.26 -2.37 0.02	43.29 -2.33 0.02	44.34 -2.24 0.18	47.82 -3.24 8.97	54.15 -2.73 0.00	59.29 -3.52 0.00	59.29 -3.38 0.00	61.03 -4.17 0.00	62.11 -4.18 0.00	61.70 -4.72 0.00	61.57 -4.92 0.00	62.13 -5.55 0.00	61.79 -6.04 0.00	61.56 -5.57 0.00	61.10 -5.39 0.00	60.58 -4.42 0.00	57.33 -3.66 0.00	61.30 -3.64 0.00	59.74 -3.75 0.00	60.09 -3.36 0.00	54.53 -3.22 0.75
HQ_GEN_CHAT DC 23651	61.16 -0.72 -6.33	50.63 -0.46 0.01	48.00 -0.39 0.00	45.28 -0.37 0.01	45.31 -0.32 0.01	46.53 -0.23 0.00	61.16 -0.54 -1.68	54.50 -0.57 1.81	62.05 -0.75 0.00	61.92 -0.75 0.00	64.09 -1.11 0.00	65.09 -1.19 0.00	65.09 -1.33 0.00	65.09 -1.40 0.00	65.99 -1.69 0.00	66.07 -1.76 0.00	65.59 -1.54 0.00	65.09 -1.40 0.00	64.09 -0.91 0.00	60.20 -0.79 0.00	64.09 -0.84 0.00	62.73 -0.76 0.00	62.82 -0.63 0.00	57.62 -0.53 0.35
HUDSON AVE_GT_3 23810	61.89 6.33 0.00	56.43 5.36 0.03	53.26 4.79 -0.08	50.10 4.47 0.03	49.99 4.38 0.03	51.18 4.54 0.12	75.92 6.54 -9.36	78.38 6.31 -15.18	82.73 7.03 -12.89	92.17 7.02 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.72 8.44 -34.79	115.41 8.87 -38.86	117.30 8.95 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.88 8.00 -17.88	88.45 7.38 -20.08	82.69 7.79 -9.96	84.07 7.43 -13.15	77.20 7.42 -6.33	73.74 6.55 -8.70
HUDSON AVE_GT_4 23540	61.89 6.33 0.00	56.43 5.36 0.03	53.26 4.79 -0.08	50.10 4.47 0.03	49.99 4.38 0.03	51.18 4.54 0.12	75.92 6.54 -9.36	78.38 6.31 -15.18	82.73 7.03 -12.89	92.17 7.02 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.72 8.44 -34.79	115.41 8.87 -38.86	117.30 8.95 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.88 8.00 -17.88	88.45 7.38 -20.08	82.69 7.79 -9.96	84.07 7.43 -13.15	77.20 7.42 -6.33	73.74 6.55 -8.70
HUDSON AVE_GT_5 23657	61.89 6.33 0.00	56.43 5.36 0.03	53.26 4.79 -0.08	50.10 4.47 0.03	49.99 4.38 0.03	51.18 4.54 0.12	75.92 6.54 -9.36	78.38 6.31 -15.18	82.73 7.03 -12.89	92.17 7.02 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.72 8.44 -34.79	115.41 8.87 -38.86	117.30 8.95 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.88 8.00 -17.88	88.45 7.38 -20.08	82.69 7.79 -9.96	84.07 7.43 -13.15	77.20 7.42 -6.33	73.74 6.55 -8.70
HUDSON_AVE_10 24168	61.83 6.28 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.90 4.29 0.03	51.09 4.44 0.12	75.74 6.36 -9.36	78.27 6.20 -15.18	82.61 6.91 -12.89	92.05 6.89 -22.48	92.13 7.89 -19.04	92.21 8.15 -17.77	105.70 8.37 -30.92	109.92 8.64 -34.79	115.27 8.73 -38.86	117.10 8.75 -40.52	116.64 8.53 -40.98	99.75 8.31 -24.95	90.75 7.87 -17.88	88.39 7.32 -20.08	82.56 7.66 -9.96	83.94 7.30 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
HUNTLEY___63 23557	47.44 -8.11 0.00	42.57 -8.33 0.19	40.25 -7.45 0.68	38.38 -7.08 0.19	38.32 -7.12 0.19	39.28 -7.30 0.19	43.27 -7.32 9.43	51.37 -6.43 -0.92	56.38 -7.35 -0.93	56.38 -8.08 -1.79	59.21 -7.17 -1.19	61.38 -7.56 -2.65	60.24 -7.37 -1.20	60.51 -7.05 -1.07	62.18 -6.02 -0.52	61.90 -6.65 -0.72	62.14 -7.85 -2.86	61.80 -7.25 -2.56	59.56 -8.38 -2.95	55.45 -8.84 -3.31	57.16 -9.42 -1.64	56.45 -9.21 -2.17	55.42 -9.07 -1.04	48.96 -8.83 0.71
HUNTLEY___64 23558	47.44 -8.11 0.00	42.57 -8.33 0.19	40.25 -7.45 0.68	38.38 -7.08 0.19	38.32 -7.12 0.19	39.28 -7.30 0.19	43.27 -7.32 9.43	51.37 -6.43 -0.92	56.38 -7.35 -0.93	56.38 -8.08 -1.79	59.21 -7.17 -1.19	61.38 -7.56 -2.65	60.24 -7.37 -1.20	60.51 -7.05 -1.07	62.18 -6.02 -0.52	61.90 -6.65 -0.72	62.14 -7.85 -2.86	61.80 -7.25 -2.56	59.56 -8.38 -2.95	55.45 -8.84 -3.31	57.16 -9.42 -1.64	56.45 -9.21 -2.17	55.42 -9.07 -1.04	48.96 -8.83 0.71

HUNTLEY___65 23559	47.44 -8.11 0.00	42.57 -8.33 0.19	40.25 -7.45 0.68	38.38 -7.08 0.19	38.32 -7.12 0.19	39.28 -7.30 0.19	43.27 -7.32 9.43	51.37 -6.43 -0.92	56.38 -7.35 -0.93	56.38 -8.08 -1.79	59.21 -7.17 -1.19	61.38 -7.56 -2.65	60.24 -7.37 -1.20	60.51 -7.05 -1.07	62.18 -6.02 -0.52	61.90 -6.65 -0.72	62.14 -7.85 -2.86	61.80 -7.25 -2.56	59.56 -8.38 -2.95	55.45 -8.84 -3.31	57.16 -9.42 -1.64	56.45 -9.21 -2.17	55.42 -9.07 -1.04	48.96 -8.83 0.71
HUNTLEY___66 23560	47.44 -8.11 0.00	42.57 -8.33 0.19	40.25 -7.45 0.68	38.38 -7.08 0.19	38.32 -7.12 0.19	39.28 -7.30 0.19	43.27 -7.32 9.43	51.37 -6.43 -0.92	56.38 -7.35 -0.93	56.38 -8.08 -1.79	59.21 -7.17 -1.19	61.38 -7.56 -2.65	60.24 -7.37 -1.20	60.51 -7.05 -1.07	62.18 -6.02 -0.52	61.90 -6.65 -0.72	62.14 -7.85 -2.86	61.80 -7.25 -2.56	59.56 -8.38 -2.95	55.45 -8.84 -3.31	57.16 -9.42 -1.64	56.45 -9.21 -2.17	55.42 -9.07 -1.04	48.96 -8.83 0.71
HUNTLEY___67 23561	46.94 -8.61 0.00	42.11 -8.79 0.19	39.82 -7.89 0.68	37.93 -7.53 0.19	37.87 -7.58 0.19	38.81 -7.76 0.19	42.54 -8.04 9.44	50.35 -7.45 -0.92	55.31 -8.42 -0.93	55.38 -9.09 -1.79	58.04 -8.35 -1.19	60.32 -8.62 -2.65	59.31 -8.30 -1.20	59.45 -8.11 -1.07	61.17 -7.04 -0.52	61.02 -7.53 -0.72	61.33 -8.66 -2.86	60.87 -8.18 -2.56	58.72 -9.23 -2.95	54.78 -9.51 -3.31	56.38 -10.19 -1.64	55.69 -9.97 -2.17	54.47 -10.03 -1.04	48.19 -9.59 0.71
HUNTLEY___68 23562	46.94 -8.61 0.00	42.11 -8.79 0.19	39.82 -7.89 0.68	37.93 -7.53 0.19	37.87 -7.58 0.19	38.81 -7.76 0.19	42.54 -8.04 9.44	50.35 -7.45 -0.92	55.31 -8.42 -0.93	55.38 -9.09 -1.79	58.04 -8.35 -1.19	60.32 -8.62 -2.65	59.31 -8.30 -1.20	59.45 -8.11 -1.07	61.17 -7.04 -0.52	61.02 -7.53 -0.72	61.33 -8.66 -2.86	60.87 -8.18 -2.56	58.72 -9.23 -2.95	54.78 -9.51 -3.31	56.38 -10.19 -1.64	55.69 -9.97 -2.17	54.47 -10.03 -1.04	48.19 -9.59 0.71
INDECK___CORINTH 23802	58.28 2.72 0.00	53.37 2.30 0.02	50.37 1.98 0.00	47.50 1.87 0.02	47.48 1.87 0.02	48.73 2.10 0.14	57.65 3.48 5.86	68.13 3.53 -7.73	74.56 3.96 -7.80	81.92 4.14 -15.12	80.42 5.22 -10.00	93.95 5.30 -22.36	81.97 5.45 -10.10	81.26 5.72 -9.06	77.31 5.21 -4.41	79.37 5.49 -6.05	96.79 5.57 -24.08	93.47 5.39 -21.60	93.82 3.96 -24.85	92.43 3.54 -27.91	82.81 4.03 -13.85	85.57 3.81 -18.27	75.10 2.86 -8.79	73.57 2.81 -12.26
INDECK___ILION 23567	57.17 1.61 0.00	52.39 1.33 0.03	49.60 1.21 0.00	46.76 1.14 0.03	46.75 1.14 0.03	47.79 1.22 0.20	51.79 1.56 9.80	58.27 1.71 0.32	64.30 1.82 0.33	63.92 1.88 0.63	66.74 1.96 0.42	67.41 2.05 0.93	67.86 1.86 0.42	68.04 1.93 0.38	69.53 2.03 0.18	69.82 2.24 0.25	68.21 2.08 1.00	67.58 1.99 0.90	65.46 1.49 1.04	61.35 1.52 1.16	66.11 1.75 0.58	64.57 1.84 0.76	64.48 1.40 0.37	56.94 1.40 2.96
INDECK___OLEAN 23982	48.17 -7.39 0.00	43.04 -7.87 0.18	40.30 -7.26 0.82	38.48 -6.98 0.18	38.47 -6.98 0.18	39.61 -6.97 0.19	44.23 -6.48 9.32	53.53 -4.38 -1.03	58.57 -5.28 -1.04	59.04 -5.64 -2.01	63.33 -3.19 -1.33	66.67 -2.59 -2.97	65.97 -1.79 -1.34	66.03 -1.66 -1.20	67.59 -0.68 -0.59	67.68 -0.95 -0.80	68.32 -2.01 -3.20	66.90 -2.46 -2.87	64.15 -4.16 -3.31	59.03 -5.67 -3.71	60.48 -6.30 -1.84	60.21 -5.71 -2.43	57.39 -7.23 -1.17	50.43 -7.60 0.46
INDECK___OSWEGO 23783	53.00 -2.56 0.00	48.30 -2.61 0.18	45.88 -2.42 0.09	43.14 -2.33 0.18	43.12 -2.33 0.18	44.19 -2.39 0.20	47.42 -2.82 9.78	54.83 -2.56 -0.51	60.80 -2.51 -0.51	61.16 -2.51 -0.99	63.18 -2.67 -0.66	64.97 -2.78 -1.47	64.36 -2.72 -0.66	64.36 -2.73 -0.59	65.67 -2.30 -0.29	66.19 -2.03 -0.40	66.50 -2.22 -1.58	65.64 -2.26 -1.42	63.90 -2.73 -1.63	60.08 -2.74 -1.83	62.99 -2.86 -0.91	62.15 -2.54 -1.20	61.30 -2.73 -0.58	54.40 -2.57 1.53
INDECK___YERKES 23781	47.44 -8.11 0.00	42.57 -8.33 0.19	40.25 -7.45 0.68	38.38 -7.08 0.19	38.32 -7.12 0.19	39.28 -7.30 0.19	43.27 -7.32 9.43	51.37 -6.43 -0.92	56.38 -7.35 -0.93	56.38 -8.08 -1.79	59.21 -7.17 -1.19	61.38 -7.56 -2.65	60.24 -7.37 -1.20	60.51 -7.05 -1.07	62.18 -6.02 -0.52	61.90 -6.65 -0.72	62.14 -7.85 -2.86	61.80 -7.25 -2.56	59.56 -8.38 -2.95	55.45 -8.84 -3.31	57.16 -9.42 -1.64	56.45 -9.21 -2.17	55.42 -9.07 -1.04	48.96 -8.83 0.71
INDIAN POINT_GT_1 24139	60.50 4.94 0.00	55.20 4.14 0.03	52.14 3.68 -0.08	49.05 3.42 0.03	48.98 3.38 0.03	50.10 3.46 0.12	74.25 5.10 -9.12	76.86 5.01 -14.97	81.12 5.59 -12.72	90.38 5.51 -22.19	90.37 6.39 -18.78	90.51 6.63 -17.60	103.79 6.91 -30.46	107.74 6.98 -34.27	113.17 7.24 -38.24	114.97 7.26 -39.89	114.68 7.12 -40.43	97.99 6.85 -24.65	89.20 6.43 -17.76	86.85 5.92 -19.95	81.00 6.17 -9.90	82.39 5.84 -13.06	75.57 5.84 -6.28	72.16 5.03 -8.63
INDIAN POINT_GT_2 23659	60.50 4.94 0.00	55.20 4.14 0.03	52.14 3.68 -0.08	49.05 3.42 0.03	48.98 3.38 0.03	50.10 3.46 0.12	74.25 5.10 -9.12	76.86 5.01 -14.97	81.12 5.59 -12.72	90.38 5.51 -22.19	90.37 6.39 -18.78	90.51 6.63 -17.60	103.79 6.91 -30.46	107.74 6.98 -34.27	113.17 7.24 -38.24	114.97 7.26 -39.89	114.68 7.12 -40.43	97.99 6.85 -24.65	89.20 6.43 -17.76	86.85 5.92 -19.95	81.00 6.17 -9.90	82.39 5.84 -13.06	75.57 5.84 -6.28	72.16 5.03 -8.63
INDIAN POINT_GT_3 24019	60.50 4.94 0.00	55.20 4.14 0.03	52.14 3.68 -0.08	49.05 3.42 0.03	48.98 3.38 0.03	50.10 3.46 0.12	74.25 5.10 -9.12	76.86 5.01 -14.97	81.12 5.59 -12.72	90.38 5.51 -22.19	90.37 6.39 -18.78	90.51 6.63 -17.60	103.79 6.91 -30.46	107.74 6.98 -34.27	113.17 7.24 -38.24	114.97 7.26 -39.89	114.68 7.12 -40.43	97.99 6.85 -24.65	89.20 6.43 -17.76	86.85 5.92 -19.95	81.00 6.17 -9.90	82.39 5.84 -13.06	75.57 5.84 -6.28	72.16 5.03 -8.63
INDIAN POINT___2 23530	60.39 4.83 0.00	55.10 4.04 0.03	52.05 3.58 -0.08	48.96 3.33 0.03	48.85 3.24 0.03	50.01 3.37 0.12	73.75 4.92 -8.80	76.42 4.83 -14.70	80.64 5.34 -12.50	89.81 5.33 -21.82	89.77 6.13 -18.44	90.09 6.43 -17.38	102.92 6.64 -29.86	106.78 6.72 -33.58	112.08 6.97 -37.43	113.86 6.99 -39.04	113.70 6.85 -39.71	97.34 6.58 -24.27	88.74 6.18 -17.56	86.38 5.67 -19.72	80.69 5.97 -9.79	81.99 5.59 -12.92	75.31 5.65 -6.21	71.94 4.91 -8.53
INDIAN POINT___3 23531	60.28 4.72 0.00	55.05 3.99 0.03	52.00 3.53 -0.08	48.91 3.29 0.03	48.80 3.19 0.03	49.96 3.32 0.12	74.05 4.86 -9.16	76.60 4.72 -15.00	80.82 5.28 -12.74	90.10 5.20 -22.23	90.08 6.06 -18.82	90.18 6.30 -17.60	103.45 6.51 -30.53	107.42 6.58 -34.35	112.86 6.84 -38.34	114.66 6.85 -39.98	114.34 6.71 -40.49	97.62 6.45 -24.68	88.81 6.04 -17.76	86.49 5.55 -19.95	80.67 5.84 -9.90	82.01 5.46 -13.06	75.26 5.52 -6.28	71.98 4.86 -8.63
IP CORINTH___1 23988	58.72 3.17 0.00	53.78 2.71 0.02	50.71 2.32 0.00	47.82 2.19 0.02	47.80 2.19 0.02	49.06 2.43 0.14	58.13 3.96 5.86	68.65 4.04 -7.73	75.07 4.46 -7.80	82.43 4.64 -15.12	81.00 5.80 -10.00	94.55 5.90 -22.36	82.57 6.04 -10.10	81.86 6.32 -9.06	77.92 5.82 -4.41	79.98 6.10 -6.05	97.40 6.18 -24.08	94.07 5.98 -21.60	94.40 4.55 -24.85	92.92 4.03 -27.91	83.39 4.61 -13.85	86.08 4.32 -18.27	75.61 3.36 -8.79	74.04 3.28 -12.26
IP___TICONDEROGA 23804	60.44 4.89 0.00	55.31 4.24 0.02	52.16 3.77 0.00	49.23 3.61 0.02	49.17 3.56 0.02	50.56 3.93 0.14	60.84 5.46 4.64	69.82 4.83 -8.11	76.22 5.40 -8.01	83.47 5.45 -15.35	82.36 6.72 -10.45	94.72 6.83 -21.60	84.78 6.97 -11.39	84.11 6.91 -10.71	81.16 6.70 -6.77	83.33 7.12 -8.38	99.20 7.25 -24.82	95.09 7.18 -21.42	94.77 5.91 -23.85	93.02 5.24 -26.79	83.94 5.71 -13.29	86.62 5.59 -17.54	76.33 4.44 -8.44	75.01 4.74 -11.77

JARVIS____ 23743	55.94 0.39 0.00	51.37 0.31 0.03	48.68 0.29 0.00	45.90 0.27 0.03	45.88 0.27 0.03	46.80 0.23 0.20	50.47 0.24 9.80	56.79 0.23 0.32	62.67 0.19 0.33	62.29 0.25 0.63	64.98 0.20 0.42	65.55 0.20 0.93	66.13 0.13 0.42	66.31 0.20 0.38	67.77 0.27 0.18	67.78 0.20 0.25	66.27 0.13 1.00	65.72 0.13 0.90	63.90 -0.07 1.04	59.95 0.12 1.16	64.55 0.19 0.58	62.79 0.06 0.76	63.15 0.06 0.37	55.71 0.18 2.96
JENNISON____1 23625	54.72 -0.83 0.00	49.86 -1.12 0.11	47.59 -1.11 -0.32	44.45 -1.10 0.11	44.43 -1.10 0.11	45.47 -1.12 0.17	51.02 -0.90 8.10	58.47 -0.28 -1.87	64.38 -0.31 -1.89	66.14 -0.19 -3.66	68.01 0.39 -2.42	72.42 0.73 -5.41	69.46 0.60 -2.44	69.48 0.80 -2.19	69.97 1.22 -1.07	70.72 1.42 -1.46	73.84 0.87 -5.83	72.31 0.60 -5.23	70.43 -0.58 -6.01	67.01 -0.73 -6.75	67.64 -0.65 -3.35	67.53 -0.38 -4.42	64.31 -1.27 -2.13	59.07 -0.94 -1.51
JENNISON____2 23626	54.67 -0.89 0.00	49.81 -1.18 0.11	47.55 -1.16 -0.32	44.40 -1.14 0.11	44.38 -1.14 0.11	45.43 -1.17 0.17	50.96 -0.96 8.10	58.41 -0.34 -1.87	64.31 -0.38 -1.89	66.08 -0.25 -3.66	67.94 0.33 -2.42	72.36 0.66 -5.41	69.46 0.60 -2.44	69.48 0.80 -2.19	69.90 1.15 -1.07	70.65 1.36 -1.46	73.84 0.87 -5.83	72.24 0.53 -5.23	70.36 -0.65 -6.01	66.95 -0.79 -6.75	67.57 -0.71 -3.35	67.53 -0.38 -4.42	64.25 -1.33 -2.13	59.01 -0.99 -1.51
KEDC PORT_JEFF_GT2 24210	82.66 7.28 -19.82	76.38 6.18 -19.10	74.76 5.66 -20.71	74.04 5.30 -23.10	74.04 5.07 -23.34	72.49 5.14 -20.58	75.68 6.30 -9.36	78.50 6.43 -15.19	84.25 6.97 -14.47	91.99 6.83 -22.48	95.61 7.30 -23.11	95.61 6.30 -23.03	102.98 5.65 -30.92	108.26 6.98 -34.79	113.92 7.38 -38.86	115.81 7.46 -40.52	115.57 7.45 -40.98	104.94 7.71 -30.74	91.31 7.28 -19.03	91.15 6.65 -23.51	90.94 6.88 -19.12	88.30 6.67 -18.15	85.67 6.66 -15.55	85.59 6.38 -20.72
KEDC PORT_JEFF_GT3 24211	82.66 7.28 -19.82	76.38 6.18 -19.10	74.76 5.66 -20.71	74.04 5.30 -23.10	74.04 5.07 -23.34	72.49 5.14 -20.58	75.68 6.30 -9.36	78.50 6.43 -15.19	84.25 6.97 -14.47	91.99 6.83 -22.48	95.61 7.30 -23.11	95.61 6.30 -23.03	102.98 5.65 -30.92	108.26 6.98 -34.79	113.92 7.38 -38.86	115.81 7.46 -40.52	115.57 7.45 -40.98	104.94 7.71 -30.74	91.31 7.28 -19.03	91.15 6.65 -23.51	90.94 6.88 -19.12	88.30 6.67 -18.15	85.67 6.66 -15.55	85.59 6.38 -20.72
KEDC_GLWD_GT4 24219	81.43 6.06 -19.82	75.41 5.21 -19.10	73.79 4.69 -20.71	73.13 4.38 -23.10	73.27 4.29 -23.34	71.69 4.35 -20.58	75.50 6.12 -9.36	78.05 5.97 -15.19	83.87 6.59 -14.47	91.80 6.64 -22.48	95.68 7.37 -23.11	96.80 7.49 -23.03	104.64 7.31 -30.92	108.99 7.71 -34.79	114.39 7.85 -38.86	115.94 7.60 -40.52	115.57 7.45 -40.98	104.67 7.45 -30.74	91.18 7.15 -19.03	91.21 6.71 -23.51	91.13 7.08 -19.12	88.81 7.17 -18.15	86.11 7.11 -15.55	85.59 6.38 -20.72
KEDC_GLWD_GT5 24220	81.43 6.06 -19.82	75.41 5.21 -19.10	73.79 4.69 -20.71	73.13 4.38 -23.10	73.27 4.29 -23.34	71.69 4.35 -20.58	75.50 6.12 -9.36	78.05 5.97 -15.19	83.87 6.59 -14.47	91.80 6.64 -22.48	95.68 7.37 -23.11	96.80 7.49 -23.03	104.64 7.31 -30.92	108.99 7.71 -34.79	114.39 7.85 -38.86	115.94 7.60 -40.52	115.57 7.45 -40.98	104.67 7.45 -30.74	91.18 7.15 -19.03	91.21 6.71 -23.51	91.13 7.08 -19.12	88.81 7.17 -18.15	86.11 7.11 -15.55	85.59 6.38 -20.72
KENSICO____ 23655	60.78 5.22 0.00	55.46 4.39 0.03	52.43 3.97 -0.08	49.28 3.65 0.03	49.21 3.61 0.03	50.34 3.69 0.12	74.74 5.40 -9.32	77.26 5.23 -15.14	81.50 5.84 -12.86	90.93 5.83 -22.43	90.91 6.72 -18.99	90.97 6.96 -17.73	104.43 7.17 -30.83	108.50 7.31 -34.70	113.95 7.51 -38.75	115.84 7.60 -40.41	115.39 7.38 -40.87	98.56 7.18 -24.89	89.64 6.76 -17.88	87.29 6.22 -20.08	81.39 6.49 -9.96	82.73 6.09 -13.15	75.87 6.09 -6.33	72.57 5.38 -8.70
KIAC_JFK_GT1 23816	72.88 6.61 -10.72	69.70 5.57 -13.04	65.58 5.03 -12.16	60.64 4.66 -10.34	57.35 4.56 -7.15	59.17 4.72 -7.68	75.98 6.60 -9.36	79.38 6.31 -16.18	82.67 6.97 -12.89	92.17 7.02 -22.48	92.26 8.02 -19.04	92.41 8.35 -17.77	105.90 8.57 -30.92	137.45 8.91 -62.05	115.41 8.87 -38.86	117.23 8.89 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.88 8.00 -17.88	88.57 7.50 -20.08	83.64 7.86 -10.85	84.07 7.43 -13.15	79.67 7.49 -8.73	73.80 6.61 -8.70
KIAC_JFK_GT2 23817	72.88 6.61 -10.72	69.70 5.57 -13.04	65.58 5.03 -12.16	60.64 4.66 -10.34	57.35 4.56 -7.15	59.17 4.72 -7.68	75.98 6.60 -9.36	79.38 6.31 -16.18	82.67 6.97 -12.89	92.17 7.02 -22.48	92.26 8.02 -19.04	92.41 8.35 -17.77	105.90 8.57 -30.92	137.45 8.91 -62.05	115.41 8.87 -38.86	117.23 8.89 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.88 8.00 -17.88	88.57 7.50 -20.08	83.64 7.86 -10.85	84.07 7.43 -13.15	79.67 7.49 -8.73	73.80 6.61 -8.70
KINTIGH____ 23543	47.56 -8.00 0.00	42.87 -8.02 0.20	40.68 -7.21 0.50	38.60 -6.85 0.20	38.54 -6.89 0.20	39.46 -7.11 0.19	42.82 -7.62 9.58	50.44 -7.22 -0.78	55.61 -7.98 -0.79	55.61 -8.59 -1.53	57.86 -8.35 -1.01	59.79 -8.75 -2.26	58.87 -8.57 -1.02	59.02 -8.38 -0.91	60.62 -7.51 -0.45	60.71 -7.73 -0.61	60.84 -8.73 -2.43	60.49 -8.18 -2.18	58.51 -9.03 -2.55	54.82 -9.03 -2.86	56.74 -9.61 -1.42	55.97 -9.40 -1.87	54.96 -9.39 -0.90	48.62 -8.89 0.98
LEDERLE____ 23769	60.78 5.22 0.00	55.46 4.39 0.03	52.38 3.92 -0.08	49.28 3.65 0.03	49.17 3.56 0.03	50.29 3.65 0.12	73.66 5.34 -8.29	76.44 5.29 -14.27	80.86 5.90 -12.15	89.73 5.83 -21.23	89.82 6.72 -17.90	90.37 7.03 -17.06	102.69 7.37 -28.90	106.40 7.45 -32.47	111.44 7.65 -36.11	113.52 8.00 -37.69	113.52 7.79 -38.59	97.68 7.51 -23.68	89.37 7.08 -17.28	86.62 6.22 -19.41	81.06 6.49 -9.63	82.48 6.29 -12.71	75.66 6.09 -6.11	72.14 5.26 -8.38
LINDEN COGEN____ 23786	61.44 5.89 0.00	56.02 4.96 0.03	52.87 4.40 -0.08	49.73 4.11 0.03	49.62 4.02 0.03	50.80 4.16 0.12	75.38 6.00 -9.36	77.81 5.75 -15.18	82.04 6.34 -12.89	91.48 6.33 -22.48	91.48 7.24 -19.04	91.61 7.56 -17.77	105.04 7.70 -30.92	109.06 7.78 -34.79	114.59 8.05 -38.86	116.42 8.07 -40.52	116.03 7.92 -40.98	99.08 7.65 -24.95	90.16 7.28 -17.88	87.78 6.71 -20.08	82.04 7.14 -9.96	83.37 6.73 -13.15	76.69 6.92 -6.33	73.28 6.08 -8.70
LIPA_MISC_IPP 23656	82.71 7.33 -19.82	76.43 6.23 -19.10	74.81 5.71 -20.71	74.14 5.39 -23.10	74.14 5.16 -23.34	72.63 5.28 -20.58	75.86 6.48 -9.36	78.67 6.60 -15.19	84.37 7.10 -14.47	91.92 6.77 -22.48	95.81 7.50 -23.11	96.07 6.76 -23.03	103.44 6.11 -30.92	108.79 7.51 -34.79	114.46 7.92 -38.86	116.42 8.07 -40.52	116.18 8.06 -40.98	105.47 8.24 -30.74	91.77 7.74 -19.03	91.39 6.89 -23.51	91.20 7.14 -19.12	88.43 6.79 -18.15	85.86 6.85 -15.55	85.88 6.67 -20.72
LITTLE FALLS____HYD 24013	58.78 3.22 0.00	53.67 2.61 0.03	50.76 2.37 0.00	47.81 2.19 0.03	47.80 2.19 0.03	48.91 2.34 0.20	53.47 3.24 9.80	60.14 3.58 0.32	66.37 3.89 0.33	66.05 4.01 0.63	69.02 4.24 0.42	69.79 4.44 0.93	70.25 4.25 0.42	70.43 4.32 0.38	71.97 4.47 0.18	72.39 4.82 0.25	70.76 4.63 1.00	70.11 4.52 0.90	67.80 3.83 1.04	63.24 3.42 1.16	68.19 3.83 0.58	66.79 4.06 0.76	66.26 3.17 0.37	58.41 2.87 2.96
LONG LAKE PHOENIX 24014	53.39 -2.17 0.00	48.60 -2.30 0.19	46.17 -2.13 0.09	43.41 -2.05 0.19	43.44 -2.01 0.19	44.51 -2.06 0.20	47.78 -2.46 9.78	55.30 -2.10 -0.52	61.44 -1.88 -0.53	61.81 -1.88 -1.02	63.98 -1.89 -0.67	65.80 -1.99 -1.51	65.17 -1.93 -0.68	65.23 -1.86 -0.61	66.49 -1.49 -0.30	67.22 -1.02 -0.41	67.55 -1.21 -1.62	66.61 -1.33 -1.45	64.85 -1.82 -1.67	60.67 -2.20 -1.88	63.59 -2.27 -0.93	62.94 -1.78 -1.23	61.82 -2.22 -0.59	54.88 -2.11 1.51

LOVETT___3 23632	59.89 4.33 0.00	54.64 3.58 0.03	51.61 3.15 -0.08	48.54 2.92 0.03	48.44 2.83 0.03	49.59 2.95 0.12	72.90 4.38 -8.49	75.57 4.27 -14.43	79.79 4.71 -12.28	88.62 4.51 -21.44	88.58 5.28 -18.10	88.94 5.50 -17.15	101.39 5.71 -29.26	105.16 5.78 -32.89	110.25 5.96 -36.61	112.07 6.04 -38.20	111.97 5.84 -39.00	96.02 5.65 -23.89	87.63 5.26 -17.36	85.37 4.88 -19.50	79.74 5.13 -9.67	81.08 4.83 -12.77	74.54 4.95 -6.14	71.30 4.39 -8.42
LOVETT___4 23642	60.28 4.72 0.00	55.00 3.93 0.03	52.00 3.53 -0.08	48.91 3.29 0.03	48.80 3.19 0.03	49.92 3.27 0.12	73.38 4.86 -8.49	76.04 4.72 -14.44	80.37 5.28 -12.29	89.27 5.14 -21.46	89.31 6.00 -18.12	89.70 6.23 -17.19	102.20 6.51 -29.28	105.90 6.52 -32.90	111.07 6.77 -36.62	112.83 6.78 -38.21	112.82 6.65 -39.04	96.79 6.38 -23.92	88.34 5.98 -17.36	85.98 5.49 -19.50	80.39 5.78 -9.67	81.65 5.40 -12.77	75.05 5.46 -6.14	71.71 4.80 -8.42
LOVETT___5 23593	60.28 4.72 0.00	55.00 3.93 0.03	52.00 3.53 -0.08	48.91 3.29 0.03	48.80 3.19 0.03	49.92 3.27 0.12	73.38 4.86 -8.49	76.04 4.72 -14.44	80.37 5.28 -12.29	89.27 5.14 -21.46	89.31 6.00 -18.12	89.70 6.23 -17.19	102.20 6.51 -29.28	105.90 6.52 -32.90	111.07 6.77 -36.62	112.83 6.78 -38.21	112.82 6.65 -39.04	96.79 6.38 -23.92	88.34 5.98 -17.36	85.98 5.49 -19.50	80.39 5.78 -9.67	81.65 5.40 -12.77	75.05 5.46 -6.14	71.71 4.80 -8.42
LOWER RAQUET___HYD 24057	54.61 -0.94 0.00	50.40 -0.66 0.03	47.81 -0.58 0.00	45.12 -0.50 0.03	45.15 -0.46 0.03	46.30 -0.28 0.19	50.09 -0.84 9.09	56.54 -0.34 0.00	61.92 -0.88 0.00	61.98 -0.69 0.00	63.83 -1.37 0.00	64.96 -1.33 0.00	64.29 -2.13 0.00	63.96 -2.53 0.00	64.64 -3.05 0.00	64.64 -3.19 0.00	64.25 -2.89 0.00	63.63 -2.86 0.00	63.31 -1.69 0.00	59.77 -1.22 0.00	63.90 -1.04 0.00	62.60 -0.89 0.00	62.37 -1.08 0.00	56.73 -0.76 1.01
LOWER___HUDSON 24059	58.67 3.11 0.00	53.78 2.71 0.02	50.81 2.42 0.00	47.91 2.28 0.02	47.89 2.28 0.02	48.97 2.34 0.14	58.07 3.60 5.55	67.66 3.41 -7.37	74.07 3.83 -7.44	80.91 3.82 -14.42	79.36 4.63 -9.54	92.38 4.77 -21.32	81.03 4.98 -9.63	80.11 4.99 -8.63	76.90 5.01 -4.21	78.75 5.16 -5.77	95.20 5.10 -22.96	92.13 5.05 -20.59	93.01 4.35 -23.66	91.46 3.90 -26.57	82.21 4.09 -13.18	84.76 3.87 -17.40	75.18 3.36 -8.37	73.40 3.22 -11.69
LWR___OSWEGATCHIE_HYD 23850	54.94 -0.61 0.00	50.52 -0.51 0.06	47.90 -0.48 0.00	45.14 -0.46 0.06	45.21 -0.37 0.06	46.34 -0.23 0.19	49.99 -0.72 9.32	56.60 -0.28 0.00	62.05 -0.75 0.00	62.29 -0.38 0.00	64.16 -1.04 0.00	65.29 -0.99 0.00	64.63 -1.79 0.00	64.49 -1.99 0.00	65.45 -2.23 0.00	65.46 -2.37 0.00	64.65 -2.48 0.00	64.09 -2.39 0.00	62.72 -2.28 0.00	59.71 -1.28 0.00	64.03 -0.91 0.00	62.54 -0.95 0.00	62.18 -1.27 0.00	56.45 -0.58 1.46
MG INDUSTRY___DRP 24185	57.83 2.28 0.00	53.06 1.99 0.02	50.18 1.79 0.00	47.27 1.64 0.02	47.25 1.64 0.02	48.18 1.54 0.13	56.19 2.40 6.24	65.79 2.33 -6.57	72.23 2.64 -6.79	78.60 2.63 -13.30	76.94 3.19 -8.55	90.26 3.38 -20.60	77.87 3.52 -7.93	76.76 3.59 -6.68	73.28 3.65 -1.94	75.05 3.80 -3.43	91.70 3.69 -20.87	89.50 3.59 -19.43	91.33 3.32 -23.02	89.77 2.93 -25.85	80.81 3.05 -12.83	83.27 2.86 -16.93	74.26 2.67 -8.14	72.22 2.34 -11.38
MID___OSWEGATCHIE_HYD 23849	54.94 -0.61 0.00	50.52 -0.51 0.06	47.90 -0.48 0.00	45.14 -0.46 0.06	45.21 -0.37 0.06	46.34 -0.23 0.19	49.99 -0.72 9.32	56.60 -0.28 0.00	62.05 -0.75 0.00	62.29 -0.38 0.00	64.16 -1.04 0.00	65.29 -0.99 0.00	64.63 -1.79 0.00	64.49 -1.99 0.00	65.45 -2.23 0.00	65.46 -2.37 0.00	64.65 -2.48 0.00	64.09 -2.39 0.00	62.72 -2.28 0.00	59.71 -1.28 0.00	64.03 -0.91 0.00	62.54 -0.95 0.00	62.18 -1.27 0.00	56.45 -0.58 1.46
MID___RAQUETTE_HYD 23851	54.61 -0.94 0.00	50.40 -0.66 0.03	47.81 -0.58 0.00	45.12 -0.50 0.03	45.15 -0.46 0.03	46.30 -0.28 0.19	50.09 -0.84 9.09	56.54 -0.34 0.00	61.92 -0.88 0.00	61.98 -0.69 0.00	63.83 -1.37 0.00	64.96 -1.33 0.00	64.29 -2.13 0.00	63.96 -2.53 0.00	64.64 -3.05 0.00	64.64 -3.19 0.00	64.25 -2.89 0.00	63.63 -2.86 0.00	63.31 -1.69 0.00	59.77 -1.22 0.00	63.90 -1.04 0.00	62.60 -0.89 0.00	62.37 -1.08 0.00	56.73 -0.76 1.01
MILLIKEN___1 23584	49.50 -6.06 0.00	45.05 -5.88 0.16	42.38 -5.56 0.44	40.19 -5.30 0.16	40.18 -5.29 0.16	41.25 -5.33 0.19	44.06 -6.72 9.24	51.89 -5.97 -0.98	57.95 -5.84 -0.99	58.88 -5.70 -1.91	60.79 -5.67 -1.27	63.48 -5.63 -2.83	61.99 -5.71 -1.28	61.98 -5.65 -1.15	62.96 -5.28 -0.56	63.71 -4.88 -0.77	64.88 -5.30 -3.05	63.77 -5.45 -2.73	61.97 -6.17 -3.15	58.18 -6.34 -3.53	60.13 -6.56 -1.75	59.77 -6.03 -2.31	57.78 -6.79 -1.11	51.67 -6.32 0.50
MILLIKEN___2 23585	49.50 -6.06 0.00	45.05 -5.88 0.16	42.38 -5.56 0.44	40.19 -5.30 0.16	40.18 -5.29 0.16	41.25 -5.33 0.19	44.06 -6.72 9.24	51.89 -5.97 -0.98	57.95 -5.84 -0.99	58.88 -5.70 -1.91	60.79 -5.67 -1.27	63.48 -5.63 -2.83	61.99 -5.71 -1.28	61.98 -5.65 -1.15	62.96 -5.28 -0.56	63.71 -4.88 -0.77	64.88 -5.30 -3.05	63.77 -5.45 -2.73	61.97 -6.17 -3.15	58.18 -6.34 -3.53	60.13 -6.56 -1.75	59.77 -6.03 -2.31	57.78 -6.79 -1.11	51.67 -6.32 0.50
MILLIKEN___DIESEL 23629	49.50 -6.06 0.00	45.05 -5.88 0.16	42.38 -5.56 0.44	40.19 -5.30 0.16	40.18 -5.29 0.16	41.25 -5.33 0.19	44.06 -6.72 9.24	51.89 -5.97 -0.98	57.95 -5.84 -0.99	58.88 -5.70 -1.91	60.79 -5.67 -1.27	63.48 -5.63 -2.83	61.99 -5.71 -1.28	61.98 -5.65 -1.15	62.96 -5.28 -0.56	63.71 -4.88 -0.77	64.88 -5.30 -3.05	63.77 -5.45 -2.73	61.97 -6.17 -3.15	58.18 -6.34 -3.53	60.13 -6.56 -1.75	59.77 -6.03 -2.31	57.78 -6.79 -1.11	51.67 -6.32 0.50
MODEL_CITY_ENERGY 24167	47.11 -8.44 0.00	42.26 -8.63 0.19	40.03 -7.74 0.61	38.11 -7.35 0.19	38.05 -7.39 0.19	39.00 -7.58 0.19	42.79 -7.74 9.49	50.69 -7.05 -0.87	55.70 -7.98 -0.88	55.78 -8.59 -1.70	58.24 -8.08 -1.12	60.37 -8.42 -2.51	59.38 -8.17 -1.13	59.52 -7.98 -1.02	61.27 -6.90 -0.50	61.05 -7.46 -0.68	61.18 -8.66 -2.70	60.86 -8.04 -2.42	58.62 -9.16 -2.79	54.85 -9.27 -3.13	56.55 -9.93 -1.55	55.76 -9.78 -2.05	54.73 -9.71 -0.99	48.26 -9.42 0.82
MOHAWK_PAPER___DRP 24187	58.78 3.22 0.00	53.93 2.86 0.02	50.95 2.56 0.00	48.05 2.42 0.02	47.98 2.37 0.02	49.06 2.43 0.14	57.51 3.72 6.24	67.55 3.64 -7.03	74.09 4.08 -7.21	80.81 4.07 -14.07	79.21 4.89 -9.13	92.81 5.04 -21.49	80.37 5.25 -8.71	79.30 5.32 -7.50	75.79 5.41 -2.70	77.71 5.63 -4.25	94.83 5.51 -22.19	92.29 5.39 -20.42	93.68 4.74 -23.93	92.08 4.21 -26.88	82.69 4.42 -13.34	85.28 4.19 -17.60	75.60 3.68 -8.47	73.77 3.45 -11.83
MONGAUP___HYD 23641	59.94 4.39 0.00	54.84 3.78 0.03	51.80 3.34 -0.08	48.82 3.20 0.03	48.71 3.10 0.03	49.78 3.13 0.12	71.37 4.50 -6.84	74.42 4.55 -12.99	79.31 5.40 -11.11	87.52 5.39 -19.46	87.90 6.39 -16.31	89.05 6.76 -16.00	99.64 7.11 -26.11	103.25 7.51 -29.25	107.72 7.72 -32.33	109.97 8.34 -33.79	110.44 8.06 -35.25	95.88 7.51 -21.88	88.41 7.09 -16.33	85.06 5.73 -18.34	79.94 5.91 -9.10	81.27 5.78 -12.01	74.50 5.27 -5.78	70.69 4.33 -7.87
MONTAUK___DIESEL 23721	85.49 10.11 -19.82	78.78 8.58 -19.10	76.98 7.89 -20.71	76.10 7.35 -23.10	76.10 7.12 -23.34	74.69 7.34 -20.58	78.87 9.48 -9.36	82.14 10.07 -15.19	88.33 11.05 -14.47	96.18 11.03 -22.48	100.57 12.26 -23.11	101.05 11.73 -23.03	108.43 11.09 -30.92	113.78 12.50 -34.79	119.60 13.06 -38.86	122.86 14.52 -40.52	122.49 14.37 -40.98	111.85 14.63 -30.74	97.62 13.58 -19.03	95.60 11.10 -23.51	95.62 11.56 -19.12	93.44 11.81 -18.15	89.41 10.41 -15.55	88.87 9.65 -20.72

N SALMON___HYD 24042	54.28 -1.28 0.00	50.15 -0.92 0.02	47.56 -0.82 0.00	44.90 -0.73 0.02	44.93 -0.68 0.02	46.02 -0.56 0.18	49.97 -1.08 8.98	56.20 -0.68 0.00	61.67 -1.13 0.00	61.60 -1.07 0.00	63.57 -1.63 0.00	64.76 -1.52 0.00	64.49 -1.93 0.00	64.43 -2.06 0.00	65.04 -2.64 0.00	64.98 -2.85 0.00	64.72 -2.42 0.00	64.16 -2.33 0.00	63.57 -1.43 0.00	59.77 -1.22 0.00	63.77 -1.17 0.00	62.41 -1.08 0.00	62.37 -1.08 0.00	56.68 -1.05 0.76
N.E._GEN_SANDY PD 24062	58.94 3.39 0.00	53.98 2.91 0.02	51.00 2.61 0.00	48.09 2.47 0.02	48.03 2.42 0.02	49.11 2.48 0.13	62.67 3.60 0.96	69.77 3.24 -9.64	75.45 3.64 -9.00	83.00 3.63 -16.69	81.93 4.43 -12.30	90.83 4.51 -20.04	87.00 4.65 -15.93	87.55 4.65 -16.41	87.00 4.74 -14.58	88.80 4.82 -16.15	100.05 4.77 -28.14	92.90 4.72 -21.70	90.89 4.22 -21.66	89.16 3.84 -24.33	81.10 4.09 -12.07	83.23 3.81 -15.93	74.67 3.55 -7.66	72.56 3.39 -10.67
NARROWS_GT1_1 24228	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT1_2 24229	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT1_3 24230	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT1_4 24231	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT1_5 24232	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT1_6 24233	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT1_7 24234	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT1_8 24235	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT2_1 24236	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT2_2 24237	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT2_3 24238	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT2_4 24239	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT2_5 24240	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT2_6 24241	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70

NARROWS_GT2_7 24242	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NARROWS_GT2_8 24243	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70
NEG CAPITAL___MECHNVIL 23645	58.94 3.39 0.00	53.98 2.91 0.02	51.00 2.61 0.00	48.09 2.47 0.02	48.03 2.42 0.02	49.16 2.53 0.14	58.38 3.96 5.60	68.17 3.87 -7.42	74.63 4.33 -7.49	81.57 4.39 -14.51	80.15 5.35 -9.60	93.25 5.50 -21.47	81.83 5.71 -9.70	80.96 5.78 -8.69	77.67 5.75 -4.24	79.61 5.97 -5.81	96.16 5.91 -23.12	93.00 5.78 -20.73	93.73 4.88 -23.85	92.11 4.33 -26.79	82.84 4.61 -13.29	85.41 4.38 -17.54	75.57 3.68 -8.44	73.79 3.51 -11.78
NEG CENTRAL_HIGH_ACRES 23767	50.33 -5.22 0.00	45.68 -5.21 0.20	43.28 -4.74 0.37	40.93 -4.52 0.20	40.91 -4.52 0.20	41.94 -4.63 0.19	45.45 -4.92 9.66	53.16 -4.44 -0.72	58.94 -4.58 -0.73	59.19 -4.89 -1.41	61.11 -5.02 -0.93	63.19 -5.17 -2.08	62.24 -5.11 -0.94	62.34 -4.99 -0.84	63.76 -4.33 -0.41	64.19 -4.21 -0.56	64.54 -4.83 -2.24	63.84 -4.65 -2.01	61.98 -5.33 -2.31	58.22 -5.37 -2.59	60.44 -5.78 -1.29	59.66 -5.52 -1.70	58.56 -5.71 -0.82	51.62 -5.73 1.14
NEG CENTRAL___DRP 24199	51.67 -3.89 0.00	46.87 -4.04 0.19	44.27 -3.73 0.39	41.90 -3.56 0.19	41.89 -3.56 0.19	42.97 -3.60 0.19	46.51 -3.96 9.55	54.19 -3.47 -0.78	60.20 -3.39 -0.79	60.69 -3.51 -1.53	63.14 -3.06 -1.01	65.56 -2.98 -2.26	64.58 -2.86 -1.02	64.67 -2.73 -0.91	65.96 -2.17 -0.45	66.41 -2.03 -0.61	67.08 -2.48 -2.43	66.01 -2.66 -2.18	64.13 -3.38 -2.51	60.09 -3.72 -2.82	62.31 -4.03 -1.40	61.65 -3.68 -1.85	60.22 -4.12 -0.89	53.42 -4.09 0.98
NEG CENTRAL___INDECK 23768	49.72 -5.83 0.00	44.83 -6.08 0.18	41.96 -5.56 0.86	40.17 -5.30 0.18	40.16 -5.29 0.18	41.25 -5.33 0.19	45.49 -5.22 9.32	53.80 -4.10 -1.02	59.68 -4.14 -1.03	60.14 -4.51 -1.99	62.67 -3.85 -1.31	65.44 -3.78 -2.94	64.36 -3.39 -1.33	64.35 -3.32 -1.19	65.76 -2.50 -0.58	66.25 -2.37 -0.80	67.08 -3.22 -3.16	66.13 -3.19 -2.84	63.98 -4.29 -3.27	59.59 -5.06 -3.67	61.23 -5.52 -1.82	61.00 -4.89 -2.40	58.64 -5.96 -1.16	51.69 -6.32 0.48
NEG CENTRAL___SENECA 23627	50.89 -4.67 0.00	46.10 -4.80 0.19	43.40 -4.45 0.54	41.17 -4.29 0.19	41.16 -4.29 0.19	42.27 -4.30 0.19	45.86 -4.68 9.49	53.64 -4.10 -0.85	59.65 -4.02 -0.86	60.14 -4.20 -1.67	62.65 -3.65 -1.11	65.31 -3.45 -2.47	64.28 -3.25 -1.12	64.43 -3.06 -1.00	65.67 -2.50 -0.49	66.12 -2.37 -0.67	66.84 -2.95 -2.66	65.68 -3.19 -2.39	63.72 -4.03 -2.75	59.62 -4.45 -3.09	61.66 -4.81 -1.53	61.00 -4.51 -2.02	59.41 -5.01 -0.97	52.69 -4.97 0.83
NEG CENTRAL___STATE_STREET 24147	51.67 -3.89 0.00	46.97 -3.93 0.18	44.44 -3.68 0.27	41.95 -3.52 0.18	41.94 -3.51 0.18	43.02 -3.55 0.19	46.33 -4.14 9.55	54.05 -3.58 -0.76	60.30 -3.27 -0.76	60.83 -3.32 -1.48	63.05 -3.13 -0.98	65.35 -3.12 -2.19	64.35 -3.06 -0.99	64.38 -2.99 -0.89	65.61 -2.50 -0.43	66.39 -2.03 -0.59	67.01 -2.48 -2.35	66.00 -2.59 -2.11	64.11 -3.31 -2.43	59.94 -3.78 -2.73	62.33 -3.96 -1.35	61.85 -3.43 -1.79	60.19 -4.12 -0.86	53.44 -4.04 1.02
NEG MILLWOOD___DRP 24198	60.78 5.22 0.00	55.46 4.39 0.03	52.33 3.87 -0.07	49.23 3.61 0.03	49.12 3.51 0.03	50.29 3.65 0.13	73.77 5.52 -8.22	77.08 5.63 -14.56	81.48 6.22 -12.46	90.64 6.14 -21.83	90.59 7.11 -18.29	91.76 7.49 -17.98	103.52 7.84 -29.26	107.37 8.11 -32.77	112.20 8.33 -36.19	114.22 8.55 -37.84	114.99 8.32 -39.53	99.09 8.04 -24.56	90.79 7.48 -18.32	88.27 6.71 -20.57	82.02 6.88 -10.21	83.56 6.60 -13.47	76.41 6.47 -6.48	72.63 5.21 -8.92
NEG NORTH_FLCN_SEA 23793	53.56 -2.00 0.00	49.44 -1.63 0.01	46.89 -1.50 0.00	44.27 -1.37 0.01	44.30 -1.32 0.01	45.37 -1.22 0.18	49.19 -1.92 8.91	55.28 -1.48 0.12	60.67 -2.01 0.13	60.49 -1.94 0.24	62.50 -2.54 0.16	63.47 -2.45 0.36	63.47 -2.79 0.16	63.42 -2.93 0.15	64.09 -3.52 0.07	64.14 -3.59 0.10	63.59 -3.16 0.39	63.08 -3.06 0.35	62.33 -2.28 0.40	58.47 -2.07 0.45	62.63 -2.08 0.22	61.23 -1.97 0.29	61.47 -1.84 0.14	55.76 -1.87 0.86
NEG NORTH_KES_CHATGAY 23792	54.00 -1.56 0.00	49.90 -1.18 0.01	47.37 -1.02 0.00	44.68 -0.96 0.01	44.71 -0.91 0.01	45.79 -0.80 0.18	49.71 -1.38 8.93	55.73 -1.02 0.12	61.17 -1.51 0.13	60.99 -1.44 0.24	63.08 -1.96 0.16	64.00 -1.92 0.36	64.06 -2.19 0.16	64.01 -2.33 0.15	64.70 -2.91 0.07	64.75 -2.98 0.10	64.20 -2.55 0.39	63.68 -2.46 0.35	62.91 -1.69 0.40	59.08 -1.46 0.45	63.22 -1.49 0.22	61.80 -1.40 0.29	62.04 -1.27 0.14	56.32 -1.29 0.89
NEG NORTH___ALICE_FALLS 23915	53.94 -1.61 0.00	49.80 -1.28 0.01	47.23 -1.16 0.00	44.59 -1.05 0.01	44.62 -1.00 0.01	45.70 -0.89 0.18	49.66 -1.44 8.92	55.73 -1.02 0.12	61.17 -1.51 0.13	60.92 -1.50 0.24	63.02 -2.02 0.16	64.00 -1.92 0.36	64.00 -2.26 0.16	63.95 -2.39 0.15	64.63 -2.98 0.07	64.68 -3.05 0.10	64.13 -2.62 0.39	63.61 -2.53 0.35	62.85 -1.75 0.40	58.96 -1.59 0.45	63.15 -1.56 0.22	61.80 -1.40 0.29	61.98 -1.33 0.14	56.17 -1.46 0.87
NEG NORTH___LWR_SARANAC 23913	53.94 -1.61 0.00	49.80 -1.28 0.01	47.23 -1.16 0.00	44.59 -1.05 0.01	44.62 -1.00 0.01	45.70 -0.89 0.18	49.66 -1.44 8.92	55.73 -1.02 0.12	61.17 -1.51 0.13	60.92 -1.50 0.24	63.02 -2.02 0.16	64.00 -1.92 0.36	64.00 -2.26 0.16	63.95 -2.39 0.15	64.63 -2.98 0.07	64.68 -3.05 0.10	64.13 -2.62 0.39	63.61 -2.53 0.35	62.85 -1.75 0.40	58.96 -1.59 0.45	63.15 -1.56 0.22	61.80 -1.40 0.29	61.98 -1.33 0.14	56.17 -1.46 0.87
NEG NORTH___PLATTSBURG 23628	53.94 -1.61 0.00	49.80 -1.28 0.01	47.23 -1.16 0.00	44.59 -1.05 0.01	44.62 -1.00 0.01	45.70 -0.89 0.18	49.66 -1.44 8.92	55.73 -1.02 0.12	61.17 -1.51 0.13	60.92 -1.50 0.24	63.02 -2.02 0.16	64.00 -1.92 0.36	64.00 -2.26 0.16	63.95 -2.39 0.15	64.63 -2.98 0.07	64.68 -3.05 0.10	64.13 -2.62 0.39	63.61 -2.53 0.35	62.85 -1.75 0.40	58.96 -1.59 0.45	63.15 -1.56 0.22	61.80 -1.40 0.29	61.98 -1.33 0.14	56.17 -1.46 0.87
NEG WEST_LEA_LOCKPORT 23791	46.89 -8.67 0.00	42.11 -8.79 0.19	39.83 -7.94 0.62	37.92 -7.53 0.19	37.86 -7.58 0.19	38.81 -7.76 0.19	42.49 -8.04 9.49	50.37 -7.39 -0.88	55.40 -8.29 -0.89	55.43 -8.96 -1.72	57.86 -8.48 -1.14	60.01 -8.82 -2.54	59.00 -8.57 -1.15	59.21 -8.31 -1.03	60.88 -7.31 -0.50	60.72 -7.80 -0.69	60.81 -9.06 -2.74	60.50 -8.44 -2.46	58.34 -9.49 -2.83	54.59 -9.58 -3.18	56.25 -10.26 -1.58	55.47 -10.09 -2.08	54.43 -10.03 -1.00	48.05 -9.65 0.79
NEG WEST___LANCASTER 23811	47.17 -8.39 0.00	42.17 -8.74 0.18	39.50 -8.03 0.86	37.75 -7.72 0.18	37.74 -7.71 0.18	38.77 -7.81 0.19	42.94 -7.80 9.28	51.51 -6.43 -1.05	56.45 -7.41 -1.06	56.90 -7.83 -2.06	60.50 -6.06 -1.36	63.70 -5.63 -3.05	62.95 -4.85 -1.38	62.93 -4.79 -1.23	64.43 -3.86 -0.60	64.38 -4.27 -0.82	65.18 -5.24 -3.28	63.98 -5.45 -2.94	61.56 -6.83 -3.39	57.11 -7.68 -3.80	58.31 -8.51 -1.89	57.85 -8.13 -2.49	55.58 -9.07 -1.20	49.14 -8.95 0.41

NEG_PENN_ALLEGHNY 23528	53.44 -2.11 0.00	48.56 -2.40 0.13	46.77 -2.27 -0.66	43.33 -2.19 0.13	43.32 -2.19 0.13	44.35 -2.24 0.17	49.54 -2.10 8.38	57.20 -1.54 -1.86	63.17 -1.51 -1.88	64.74 -1.57 -3.63	67.08 -0.52 -2.40	71.53 -0.13 -5.38	68.85 0.00 -2.43	69.19 0.53 -2.18	69.62 0.88 -1.06	70.10 0.81 -1.45	73.39 0.47 -5.79	71.61 -0.07 -5.19	70.13 -0.85 -5.97	66.29 -1.40 -6.71	66.64 -1.62 -3.33	66.42 -1.46 -4.39	63.47 -2.09 -2.11	57.71 -2.16 -1.37
NEG__GEN_MONROE 24207	50.28 -5.28 0.00	45.48 -5.42 0.20	43.05 -4.89 0.45	40.79 -4.66 0.20	40.78 -4.65 0.20	41.85 -4.72 0.19	45.92 -4.50 9.60	54.07 -3.58 -0.77	60.00 -3.58 -0.78	60.16 -4.01 -1.50	62.28 -3.91 -0.99	64.40 -4.11 -2.22	63.50 -3.92 -1.00	63.66 -3.72 -0.90	65.21 -2.91 -0.44	65.58 -2.85 -0.60	65.77 -3.76 -2.39	65.11 -3.52 -2.15	62.92 -4.55 -2.47	58.82 -4.94 -2.77	60.92 -5.39 -1.38	60.29 -5.02 -1.82	58.81 -5.52 -0.87	51.55 -5.91 1.03
NEPA__ENERGY 23901	46.89 -8.67 0.00	41.77 -9.15 0.17	38.71 -8.66 1.02	37.17 -8.31 0.17	37.11 -8.35 0.17	38.26 -8.32 0.19	42.47 -8.40 9.15	51.35 -6.71 -1.18	56.33 -7.66 -1.19	57.08 -7.90 -2.30	61.31 -5.41 -1.52	65.31 -4.37 -3.40	64.77 -3.19 -1.54	64.67 -3.19 -1.38	65.92 -2.44 -0.67	65.90 -2.85 -0.92	67.24 -3.56 -3.67	65.39 -4.39 -3.29	62.87 -5.92 -3.78	58.22 -7.01 -4.25	58.99 -8.05 -2.11	58.59 -7.68 -2.78	55.65 -9.14 -1.34	49.36 -9.01 0.13
NEVERSINK__HYD 23608	59.00 3.44 0.00	53.97 2.91 0.03	51.08 2.61 -0.08	48.09 2.47 0.03	48.02 2.42 0.03	49.03 2.39 0.12	67.85 3.48 -4.35	71.49 3.53 -11.08	76.42 4.02 -9.60	83.65 4.01 -16.97	83.91 4.76 -13.95	86.31 5.04 -14.99	93.32 5.18 -21.72	96.03 5.45 -24.09	99.41 5.69 -26.04	101.51 6.31 -27.37	103.58 6.04 -30.40	91.63 5.58 -19.56	85.75 5.14 -15.61	82.67 4.15 -17.53	77.98 4.35 -8.70	79.29 4.32 -11.48	72.85 3.87 -5.52	69.31 3.33 -7.48
NEWTON__FALLS_HYD 23847	54.94 -0.61 0.00	50.52 -0.51 0.06	47.90 -0.48 0.00	45.14 -0.46 0.06	45.21 -0.37 0.06	46.34 -0.23 0.19	49.99 -0.72 9.32	56.60 -0.28 0.00	62.05 -0.75 0.00	62.29 -0.38 0.00	64.16 -1.04 0.00	65.29 -0.99 0.00	64.63 -1.79 0.00	64.49 -1.99 0.00	65.45 -2.23 0.00	65.46 -2.37 0.00	64.65 -2.48 0.00	64.09 -2.39 0.00	62.72 -2.28 0.00	59.71 -1.28 0.00	64.03 -0.91 0.00	62.54 -0.95 0.00	62.18 -1.27 0.00	56.45 -0.58 1.46
NIAGARA____ 23760	46.94 -8.61 0.00	42.16 -8.74 0.20	39.98 -7.79 0.62	38.01 -7.44 0.20	38.00 -7.44 0.20	38.86 -7.72 0.19	42.49 -8.04 9.49	50.01 -7.74 -0.87	54.95 -8.73 -0.88	54.90 -9.46 -1.70	57.32 -9.00 -1.12	59.31 -9.48 -2.51	58.32 -9.23 -1.13	58.46 -9.04 -1.02	60.19 -7.99 -0.50	60.10 -8.41 -0.68	60.24 -9.60 -2.70	60.00 -8.91 -2.42	57.91 -9.88 -2.79	54.18 -9.94 -3.13	55.84 -10.65 -1.55	55.00 -10.54 -2.05	54.10 -10.34 -0.99	47.97 -9.71 0.81
NINE_MILE_1 23575	52.50 -3.06 0.00	47.88 -3.01 0.20	45.58 -2.81 0.00	42.76 -2.69 0.20	42.74 -2.69 0.20	43.81 -2.76 0.20	46.83 -3.24 9.95	54.39 -2.96 -0.47	60.20 -3.08 -0.48	60.46 -3.13 -0.92	62.48 -3.33 -0.61	64.20 -3.45 -1.36	63.65 -3.39 -0.62	63.71 -3.32 -0.55	64.97 -2.98 -0.27	65.35 -2.85 -0.37	65.58 -3.02 -1.47	64.81 -2.99 -1.32	63.20 -3.31 -1.51	59.46 -3.23 -1.70	62.34 -3.44 -0.84	61.43 -3.17 -1.11	60.75 -3.24 -0.54	53.69 -3.10 1.70
NINE_MILE_2 23744	52.50 -3.06 0.00	47.88 -3.01 0.20	45.58 -2.81 0.00	42.81 -2.65 0.20	42.75 -2.69 0.20	43.86 -2.71 0.20	46.83 -3.24 9.95	54.39 -2.96 -0.47	60.20 -3.08 -0.48	60.46 -3.13 -0.92	62.48 -3.33 -0.61	64.20 -3.45 -1.36	63.65 -3.39 -0.62	63.71 -3.32 -0.55	64.97 -2.98 -0.27	65.35 -2.85 -0.37	65.58 -3.02 -1.47	64.81 -2.99 -1.32	63.20 -3.31 -1.51	59.46 -3.23 -1.70	62.34 -3.44 -0.84	61.43 -3.17 -1.11	60.75 -3.24 -0.54	53.69 -3.10 1.70
NM_CAPITAL__DRP 24208	58.61 3.06 0.00	53.72 2.66 0.02	50.81 2.42 0.00	47.91 2.28 0.02	47.85 2.24 0.02	48.88 2.24 0.13	57.31 3.48 6.20	67.14 3.36 -6.90	73.66 3.77 -7.09	80.21 3.70 -13.84	78.60 4.43 -8.97	92.12 4.64 -21.20	79.71 4.78 -8.51	78.64 4.85 -7.30	75.17 4.94 -2.54	76.99 5.09 -4.08	93.92 4.97 -21.81	91.45 4.85 -20.11	92.97 4.36 -23.62	91.41 3.90 -26.52	82.18 4.09 -13.16	84.67 3.81 -17.37	75.23 3.43 -8.35	73.39 3.22 -11.67
NM_CENTRAL__DRP 24181	53.50 -2.06 0.00	48.77 -2.15 0.18	46.32 -1.98 0.09	43.56 -1.92 0.18	43.54 -1.92 0.18	44.61 -1.96 0.20	48.02 -2.28 9.72	55.39 -1.99 -0.50	61.48 -1.82 -0.50	61.82 -1.82 -0.97	64.08 -1.76 -0.64	65.93 -1.79 -1.43	65.34 -1.73 -0.65	65.40 -1.66 -0.58	66.68 -1.29 -0.28	67.13 -1.09 -0.39	67.27 -1.41 -1.54	66.34 -1.53 -1.38	64.58 -2.01 -1.59	60.64 -2.13 -1.79	63.61 -2.21 -0.89	62.69 -1.97 -1.17	61.86 -2.16 -0.56	54.92 -2.05 1.53
NM_FRONTIER__DRP 24179	47.22 -8.33 0.00	42.37 -8.53 0.19	40.15 -7.60 0.64	38.24 -7.21 0.19	38.18 -7.26 0.19	39.09 -7.48 0.19	42.88 -7.68 9.47	50.55 -7.22 -0.89	55.48 -8.23 -0.90	55.45 -8.96 -1.74	58.01 -8.35 -1.15	60.05 -8.82 -2.58	58.95 -8.63 -1.17	59.15 -8.38 -1.04	60.88 -7.31 -0.51	60.73 -7.80 -0.70	60.85 -9.06 -2.78	60.67 -8.31 -2.49	58.51 -9.36 -2.87	54.63 -9.58 -3.22	56.34 -10.19 -1.60	55.57 -10.03 -2.11	54.57 -9.90 -1.01	48.37 -9.36 0.76
NM_ST_REGIS__HYD 24053	54.61 -0.94 0.00	50.40 -0.66 0.03	47.81 -0.58 0.00	45.12 -0.50 0.03	45.15 -0.46 0.03	46.30 -0.28 0.19	50.17 -0.78 9.07	56.54 -0.34 0.00	61.92 -0.88 0.00	61.98 -0.69 0.00	63.83 -1.37 0.00	65.02 -1.26 0.00	64.36 -2.06 0.00	64.16 -2.33 0.00	64.77 -2.91 0.00	64.78 -3.05 0.00	64.45 -2.69 0.00	63.83 -2.66 0.00	63.44 -1.56 0.00	59.89 -1.10 0.00	63.96 -0.97 0.00	62.66 -0.83 0.00	62.50 -0.95 0.00	56.83 -0.70 0.97
NORTHPORT__1 23551	81.66 6.28 -19.82	75.61 5.42 -19.10	74.13 5.03 -20.71	73.54 4.79 -23.10	73.54 4.56 -23.34	72.16 4.82 -20.58	75.32 5.94 -9.36	77.59 5.52 -15.19	83.24 5.97 -14.47	84.22 5.89 -15.66	86.21 6.52 -14.49	86.41 6.10 -14.03	86.23 5.58 -14.23	86.59 6.52 -13.59	86.62 6.84 -12.10	86.71 6.85 -12.03	91.02 6.85 -17.03	90.09 7.05 -16.55	87.10 6.63 -15.47	88.59 6.04 -21.57	88.44 6.23 -17.27	87.35 5.71 -18.15	84.97 5.96 -15.55	85.36 6.14 -20.72
NORTHPORT__2 23552	81.66 6.28 -19.82	75.61 5.42 -19.10	74.13 5.03 -20.71	73.54 4.79 -23.10	73.54 4.56 -23.34	72.16 4.82 -20.58	75.32 5.94 -9.36	77.59 5.52 -15.19	83.24 5.97 -14.47	84.22 5.89 -15.66	86.21 6.52 -14.49	86.41 6.10 -14.03	86.23 5.58 -14.23	86.59 6.52 -13.59	86.62 6.84 -12.10	86.71 6.85 -12.03	91.02 6.85 -17.03	90.09 7.05 -16.55	87.10 6.63 -15.47	88.59 6.04 -21.57	88.44 6.23 -17.27	87.35 5.71 -18.15	84.97 5.96 -15.55	85.36 6.14 -20.72
NORTHPORT__3 23553	80.76 5.39 -19.82	74.74 4.55 -19.10	73.21 4.11 -20.71	72.58 3.83 -23.09	72.58 3.61 -23.34	71.13 3.79 -20.57	74.48 5.10 -9.35	77.19 5.12 -15.19	82.86 5.59 -14.47	84.07 5.77 -15.63	86.11 6.45 -14.46	86.51 6.23 -14.00	86.43 5.84 -14.17	86.51 6.52 -13.51	86.52 6.84 -12.00	86.61 6.85 -11.93	90.86 6.78 -16.94	89.97 6.98 -16.50	87.02 6.56 -15.46	88.46 5.92 -21.56	88.36 6.17 -17.26	87.28 5.65 -18.14	84.65 5.65 -15.55	84.59 5.38 -20.71
NORTHPORT__4 23650	80.76 5.39 -19.82	74.74 4.55 -19.10	73.21 4.11 -20.71	72.58 3.83 -23.09	72.58 3.61 -23.34	71.13 3.79 -20.57	74.48 5.10 -9.35	77.19 5.12 -15.19	82.86 5.59 -14.47	84.07 5.77 -15.63	86.11 6.45 -14.46	86.51 6.23 -14.00	86.43 5.84 -14.17	86.51 6.52 -13.51	86.52 6.84 -12.00	86.61 6.85 -11.93	90.86 6.78 -16.94	89.97 6.98 -16.50	87.02 6.56 -15.46	88.46 5.92 -21.56	88.36 6.17 -17.26	87.28 5.65 -18.14	84.65 5.65 -15.55	84.59 5.38 -20.71

NORTHPORT___IC 23718	81.66 6.28 -19.82	75.61 5.42 -19.10	74.13 5.03 -20.71	73.54 4.79 -23.10	73.54 4.56 -23.34	72.16 4.82 -20.58	75.32 5.94 -9.36	77.59 5.52 -15.19	83.24 5.97 -14.47	84.22 5.89 -15.66	86.21 6.52 -14.49	86.41 6.10 -14.03	86.23 5.58 -14.23	86.59 6.52 -13.59	86.62 6.84 -12.10	86.71 6.85 -12.03	91.02 6.85 -17.03	90.09 7.05 -16.55	87.10 6.63 -15.47	88.59 6.04 -21.57	88.44 6.23 -17.27	87.35 5.71 -18.15	84.97 5.96 -15.55	85.36 6.14 -20.72
NPX_GEN_CSC 323557	82.82 7.44 -19.82	76.53 6.34 -19.10	74.90 5.81 -20.71	74.18 5.43 -23.10	74.18 5.20 -23.34	72.67 5.33 -20.58	75.86 6.48 -9.36	78.67 6.60 -15.19	84.25 6.97 -14.47	91.67 6.52 -22.48	95.48 7.17 -23.11	95.74 6.43 -23.03	103.25 5.91 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.15 7.80 -40.52	115.91 7.79 -40.98	105.27 8.04 -30.74	91.57 7.54 -19.03	91.21 6.71 -23.51	90.94 6.88 -19.12	88.17 6.54 -18.15	85.73 6.73 -15.55	85.88 6.67 -20.72
NSINS_S_GLNS_FALLS 23858	58.94 3.39 0.00	53.98 2.91 0.02	50.90 2.52 0.00	48.00 2.37 0.02	47.98 2.37 0.02	49.25 2.62 0.14	58.36 4.14 5.81	68.64 4.10 -7.66	75.13 4.58 -7.74	82.37 4.70 -15.00	80.99 5.87 -9.92	94.43 5.97 -22.18	82.62 6.18 -10.02	81.79 6.32 -8.98	78.02 5.96 -4.38	80.07 6.24 -6.00	97.34 6.31 -23.89	94.03 6.12 -21.43	94.42 4.81 -24.61	92.84 4.21 -27.64	83.39 4.74 -13.71	86.10 4.51 -18.10	75.71 3.55 -8.71	74.09 3.45 -12.15
NUCOR_STEEL___DRP 24197	51.67 -3.89 0.00	46.97 -3.93 0.18	44.44 -3.68 0.27	41.95 -3.52 0.18	41.94 -3.51 0.18	43.02 -3.55 0.19	46.33 -4.14 9.55	54.05 -3.58 -0.76	60.30 -3.27 -0.76	60.83 -3.32 -1.48	63.05 -3.13 -0.98	65.35 -3.12 -2.19	64.35 -3.06 -0.99	64.38 -2.99 -0.89	65.61 -2.50 -0.43	66.39 -2.03 -0.59	67.01 -2.48 -2.35	66.00 -2.59 -2.11	64.11 -3.31 -2.43	59.94 -3.78 -2.73	62.33 -3.96 -1.35	61.85 -3.43 -1.79	60.19 -4.12 -0.86	53.44 -4.04 1.02
NYISO_LBMP_REFERENCE 24008	55.56 0.00 0.00	51.09 0.00 0.00	48.39 0.00 0.00	45.65 0.00 0.00	45.63 0.00 0.00	46.77 0.00 0.00	60.02 0.00 0.00	56.88 0.00 0.00	62.80 0.00 0.00	62.67 0.00 0.00	65.20 0.00 0.00	66.28 0.00 0.00	66.42 0.00 0.00	66.49 0.00 0.00	67.68 0.00 0.00	67.83 0.00 0.00	67.14 0.00 0.00	66.49 0.00 0.00	65.00 0.00 0.00	60.99 0.00 0.00	64.93 0.00 0.00	63.49 0.00 0.00	63.45 0.00 0.00	58.50 0.00 0.00
NYPA_BRENTWD___GT 24164	82.55 7.17 -19.82	76.33 6.13 -19.10	74.76 5.66 -20.71	74.04 5.30 -23.10	74.04 5.07 -23.34	72.63 5.28 -20.58	76.10 6.72 -9.36	78.73 6.66 -15.19	84.56 7.29 -14.47	92.05 6.89 -22.48	96.00 7.69 -23.11	96.27 6.96 -23.03	103.78 6.44 -30.92	108.79 7.51 -34.79	114.39 7.85 -38.86	116.42 8.07 -40.52	116.11 7.99 -40.98	105.47 8.24 -30.74	92.03 8.00 -19.03	91.51 7.01 -23.51	91.33 7.27 -19.12	88.49 6.86 -18.15	86.11 7.11 -15.55	86.12 6.90 -20.72
NYPA_GOWANUS___GT5 24156	75.17 8.89 -10.72	71.75 7.61 -13.04	67.42 6.87 -12.17	62.43 6.44 -10.34	59.09 6.30 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.17 9.10 -16.19	85.81 10.11 -12.90	95.37 10.22 -22.49	95.59 11.34 -19.05	95.92 11.86 -17.78	109.49 12.15 -30.92	112.99 11.70 -34.80	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.33 11.44 -17.89	91.69 10.61 -20.09	87.23 11.23 -11.07	87.37 10.73 -13.15	82.78 10.60 -8.73	76.44 9.24 -8.70
NYPA_GOWANUS___GT6 24157	75.17 8.89 -10.72	71.75 7.61 -13.04	67.42 6.87 -12.17	62.43 6.44 -10.34	59.09 6.30 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.17 9.10 -16.19	85.81 10.11 -12.90	95.37 10.22 -22.49	95.59 11.34 -19.05	95.92 11.86 -17.78	109.49 12.15 -30.92	112.99 11.70 -34.80	118.86 12.32 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.33 11.44 -17.89	91.69 10.61 -20.09	87.23 11.23 -11.07	87.37 10.73 -13.15	82.78 10.60 -8.73	76.44 9.24 -8.70
NYPA_HARLEM__RVR_GT1 24160	75.39 9.11 -10.72	72.16 8.02 -13.04	67.96 7.40 -12.17	62.88 6.89 -10.34	59.59 6.80 -7.16	61.46 7.02 -7.68	78.81 9.42 -9.36	82.23 9.16 -16.19	85.81 10.11 -12.90	95.37 10.22 -22.49	95.52 11.28 -19.05	95.73 11.67 -17.78	109.29 11.96 -30.92	140.17 11.64 -62.05	118.66 12.12 -38.86	120.70 12.34 -40.52	120.07 11.95 -40.98	103.14 11.70 -24.95	94.26 11.38 -17.89	91.50 10.43 -20.09	86.83 11.04 -10.85	87.12 10.48 -13.15	82.59 10.41 -8.73	76.44 9.24 -8.70
NYPA_HARLEM__RVR_GT2 24161	75.39 9.11 -10.72	72.16 8.02 -13.04	67.96 7.40 -12.17	62.88 6.89 -10.34	59.59 6.80 -7.16	61.46 7.02 -7.68	78.81 9.42 -9.36	82.23 9.16 -16.19	85.81 10.11 -12.90	95.37 10.22 -22.49	95.52 11.28 -19.05	95.73 11.67 -17.78	109.29 11.96 -30.92	140.17 11.64 -62.05	118.66 12.12 -38.86	120.70 12.34 -40.52	120.07 11.95 -40.98	103.14 11.70 -24.95	94.26 11.38 -17.89	91.50 10.43 -20.09	86.83 11.04 -10.85	87.12 10.48 -13.15	82.59 10.41 -8.73	76.44 9.24 -8.70
NYPA_KENT___GT 24152	74.78 8.50 -10.72	71.44 7.31 -13.04	67.18 6.63 -12.17	62.15 6.16 -10.34	58.86 6.07 -7.16	60.71 6.27 -7.68	78.15 8.76 -9.36	81.77 8.70 -16.19	85.31 9.61 -12.90	94.81 9.65 -22.49	94.94 10.69 -19.05	95.20 11.14 -17.78	108.76 11.42 -30.92	112.39 11.10 -34.80	118.19 11.64 -38.86	120.15 11.80 -40.52	119.59 11.48 -40.98	102.68 11.24 -24.95	93.74 10.86 -17.89	91.14 10.06 -20.09	86.65 10.65 -11.07	86.80 10.16 -13.15	82.28 10.09 -8.73	76.03 8.83 -8.70
NYPA_POUCH1___GT 24155	78.80 8.83 -14.41	76.20 7.56 -17.55	71.54 6.82 -16.33	65.91 6.35 -13.91	62.37 6.25 -10.48	64.51 6.45 -11.29	78.51 9.12 -9.36	82.46 9.04 -16.53	85.87 10.17 -12.90	95.37 10.22 -22.49	95.59 11.34 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	112.99 11.70 -34.80	118.93 12.39 -38.86	120.97 12.62 -40.53	120.33 12.22 -40.98	103.47 12.03 -24.95	94.39 11.51 -17.89	91.69 10.61 -20.09	87.55 11.17 -11.44	87.37 10.73 -13.15	83.55 10.53 -9.56	76.44 9.24 -8.70
NYPA_VERNON___GT2 24162	74.39 8.11 -10.72	71.08 6.95 -13.04	66.89 6.34 -12.17	61.88 5.89 -10.34	58.63 5.84 -7.16	60.48 6.03 -7.68	77.73 8.34 -9.36	81.32 8.25 -16.19	84.68 8.98 -12.90	94.18 9.02 -22.49	94.29 10.04 -19.05	94.53 10.47 -17.78	108.03 10.69 -30.92	111.79 10.50 -34.80	117.51 10.96 -38.86	119.48 11.12 -40.52	118.92 10.81 -40.98	102.01 10.57 -24.95	93.09 10.20 -17.89	90.53 9.45 -20.09	86.00 10.00 -11.07	86.23 9.59 -13.15	81.70 9.52 -8.73	75.62 8.42 -8.70
NYPA_VERNON___GT3 24163	74.39 8.11 -10.72	71.08 6.95 -13.04	66.89 6.34 -12.17	61.88 5.89 -10.34	58.63 5.84 -7.16	60.48 6.03 -7.68	77.73 8.34 -9.36	81.32 8.25 -16.19	84.68 8.98 -12.90	94.18 9.02 -22.49	94.29 10.04 -19.05	94.53 10.47 -17.78	108.03 10.69 -30.92	111.79 10.50 -34.80	117.51 10.96 -38.86	119.48 11.12 -40.52	118.92 10.81 -40.98	102.01 10.57 -24.95	93.09 10.20 -17.89	90.53 9.45 -20.09	86.00 10.00 -11.07	86.23 9.59 -13.15	81.70 9.52 -8.73	75.62 8.42 -8.70
NYPA___HOLTSVILL 23794	82.38 7.00 -19.82	76.17 5.98 -19.10	74.57 5.47 -20.71	73.91 5.16 -23.10	73.91 4.93 -23.34	72.39 5.05 -20.58	75.68 6.30 -9.36	78.39 6.31 -15.19	84.06 6.78 -14.47	91.73 6.58 -22.48	95.61 7.30 -23.11	95.88 6.56 -23.03	103.31 5.98 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.08 7.73 -40.52	115.77 7.65 -40.98	105.14 7.91 -30.74	91.44 7.41 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.11 6.48 -18.15	85.61 6.60 -15.55	85.71 6.49 -20.72
NYPA___HELLGATE_GT1 24158	75.39 9.11 -10.72	72.16 8.02 -13.04	67.96 7.40 -12.17	62.88 6.89 -10.34	59.59 6.80 -7.16	61.46 7.02 -7.68	78.81 9.42 -9.36	82.23 9.16 -16.19	85.81 10.11 -12.90	95.37 10.22 -22.49	95.52 11.28 -19.05	95.73 11.67 -17.78	109.29 11.96 -30.92	140.17 11.64 -62.05	118.66 12.12 -38.86	120.70 12.34 -40.52	120.07 11.95 -40.98	103.14 11.70 -24.95	94.26 11.38 -17.89	91.50 10.43 -20.09	86.83 11.04 -10.85	87.12 10.48 -13.15	82.59 10.41 -8.73	76.44 9.24 -8.70

NYPA_____HELLGATE_GT2 24159	75.39 9.11 -10.72	72.16 8.02 -13.04	67.96 7.40 -12.17	62.88 6.89 -10.34	59.59 6.80 -7.16	61.46 7.02 -7.68	78.81 9.42 -9.36	82.23 9.16 -16.19	85.81 10.11 -12.90	95.37 10.22 -22.49	95.52 11.28 -19.05	95.73 11.67 -17.78	109.29 11.96 -30.92	140.17 11.64 -62.05	118.66 12.12 -38.86	120.70 12.34 -40.52	120.07 11.95 -40.98	103.14 11.70 -24.95	94.26 11.38 -17.89	91.50 10.43 -20.09	86.83 11.04 -10.85	87.12 10.48 -13.15	82.59 10.41 -8.73	76.44 9.24 -8.70
NYS_BARGE___HYD 23848	47.11 -8.44 0.00	42.31 -8.58 0.19	40.03 -7.74 0.61	38.11 -7.35 0.19	38.05 -7.39 0.19	39.00 -7.58 0.19	42.79 -7.74 9.49	50.64 -7.11 -0.87	55.70 -7.98 -0.88	55.72 -8.65 -1.70	58.24 -8.08 -1.12	60.37 -8.42 -2.51	59.38 -8.17 -1.13	59.52 -7.98 -1.02	61.27 -6.90 -0.50	61.05 -7.46 -0.68	61.18 -8.66 -2.70	60.86 -8.04 -2.42	58.62 -9.16 -2.79	54.85 -9.27 -3.13	56.55 -9.93 -1.55	55.76 -9.78 -2.05	54.73 -9.71 -0.99	48.26 -9.42 0.82
O.H._GEN_BRUCE 24063	47.00 -8.56 0.00	42.21 -8.69 0.20	40.00 -7.79 0.60	38.06 -7.40 0.20	38.00 -7.44 0.20	38.90 -7.67 0.19	42.53 -7.98 9.51	50.00 -7.74 -0.85	55.00 -8.67 -0.86	54.94 -9.40 -1.67	57.31 -9.00 -1.11	59.34 -9.41 -2.47	58.37 -9.17 -1.12	58.51 -8.98 -1.00	60.25 -7.92 -0.49	60.22 -8.28 -0.67	60.27 -9.53 -2.66	60.03 -8.84 -2.39	57.93 -9.82 -2.75	54.19 -9.88 -3.09	55.88 -10.58 -1.53	55.10 -10.41 -2.02	54.15 -10.28 -0.97	48.00 -9.65 0.84
OAK ORCHARD___HYD 24046	50.39 -5.17 0.00	45.68 -5.21 0.20	43.23 -4.74 0.42	40.98 -4.47 0.20	40.91 -4.52 0.20	41.99 -4.58 0.19	45.78 -4.62 9.62	53.87 -3.75 -0.74	59.78 -3.77 -0.75	59.99 -4.14 -1.45	61.92 -4.24 -0.96	64.06 -4.37 -2.15	63.07 -4.32 -0.97	63.30 -4.06 -0.87	64.79 -3.32 -0.42	64.95 -3.46 -0.58	65.22 -4.23 -2.32	64.57 -3.99 -2.08	62.51 -4.87 -2.39	58.61 -5.06 -2.68	60.75 -5.52 -1.33	60.10 -5.14 -1.76	58.78 -5.52 -0.85	51.68 -5.73 1.09
OCC_CHEM___DRP 24175	47.22 -8.33 0.00	42.42 -8.48 0.19	40.19 -7.55 0.65	38.24 -7.21 0.19	38.18 -7.26 0.19	39.09 -7.48 0.19	42.94 -7.62 9.47	50.61 -7.17 -0.89	55.54 -8.16 -0.90	55.52 -8.90 -1.74	58.07 -8.28 -1.15	60.11 -8.75 -2.58	59.02 -8.57 -1.17	59.22 -8.31 -1.04	60.95 -7.24 -0.51	60.80 -7.73 -0.70	60.92 -9.00 -2.78	60.73 -8.24 -2.49	58.57 -9.30 -2.87	54.69 -9.51 -3.22	56.40 -10.13 -1.60	55.63 -9.97 -2.11	54.63 -9.84 -1.01	48.37 -9.36 0.76
OLIN_CORP_DRP 24177	47.00 -8.56 0.00	42.16 -8.74 0.19	39.94 -7.79 0.66	38.06 -7.40 0.19	38.00 -7.44 0.19	38.91 -7.67 0.19	42.65 -7.92 9.45	50.28 -7.51 -0.90	55.24 -8.48 -0.91	55.23 -9.21 -1.77	57.76 -8.61 -1.17	59.88 -9.01 -2.62	58.83 -8.77 -1.18	58.97 -8.58 -1.06	60.69 -7.51 -0.52	60.60 -7.94 -0.71	60.76 -9.20 -2.82	60.50 -8.51 -2.53	58.35 -9.56 -2.91	54.49 -9.76 -3.26	56.10 -10.45 -1.62	55.41 -10.22 -2.14	54.33 -10.15 -1.03	48.17 -9.59 0.74
ONONDAGA_REF_OCCRA 23987	53.61 -1.94 0.00	48.82 -2.09 0.18	46.32 -1.94 0.13	43.60 -1.87 0.18	43.63 -1.83 0.18	44.70 -1.87 0.19	48.13 -2.22 9.68	55.53 -1.93 -0.58	61.76 -1.63 -0.59	62.12 -1.69 -1.14	64.39 -1.56 -0.75	66.38 -1.59 -1.68	65.65 -1.53 -0.76	65.71 -1.46 -0.68	66.93 -1.08 -0.33	67.40 -0.88 -0.46	67.81 -1.14 -1.81	66.85 -1.26 -1.63	65.12 -1.75 -1.87	61.14 -1.95 -2.10	63.96 -2.01 -1.04	63.15 -1.71 -1.38	62.08 -2.03 -0.66	55.20 -1.93 1.36
ONONDAGA___COGEN 23986	53.61 -1.94 0.00	48.86 -2.04 0.19	46.31 -1.94 0.14	43.64 -1.83 0.19	43.62 -1.83 0.19	44.70 -1.87 0.19	48.18 -2.16 9.69	55.62 -1.88 -0.62	61.86 -1.57 -0.63	62.32 -1.57 -1.21	64.50 -1.50 -0.80	66.55 -1.52 -1.79	65.77 -1.46 -0.81	65.82 -1.40 -0.73	67.09 -0.95 -0.35	67.70 -0.61 -0.48	68.19 -0.87 -1.93	67.29 -0.93 -1.73	65.50 -1.49 -1.99	61.39 -1.83 -2.24	64.10 -1.95 -1.11	63.49 -1.46 -1.46	62.19 -1.97 -0.70	55.31 -1.87 1.31
ONTARIO___LFGE 23819	50.89 -4.67 0.00	46.10 -4.80 0.19	43.40 -4.45 0.54	41.17 -4.29 0.19	41.16 -4.29 0.19	42.27 -4.30 0.19	45.86 -4.68 9.49	53.64 -4.10 -0.85	59.65 -4.02 -0.86	60.14 -4.20 -1.67	62.65 -3.65 -1.11	65.31 -3.45 -2.47	64.28 -3.25 -1.12	64.43 -3.06 -1.00	65.67 -2.50 -0.49	66.12 -2.37 -0.67	66.84 -2.95 -2.66	65.68 -3.19 -2.39	63.72 -4.03 -2.75	59.62 -4.45 -3.09	61.66 -4.81 -1.53	61.00 -4.51 -2.02	59.41 -5.01 -0.97	52.69 -4.97 0.83
OSWEGATCHIE___HYD 24044	54.94 -0.61 0.00	50.52 -0.51 0.06	47.90 -0.48 0.00	45.14 -0.46 0.06	45.21 -0.37 0.06	46.34 -0.23 0.19	49.99 -0.72 9.32	56.60 -0.28 0.00	62.05 -0.75 0.00	62.29 -0.38 0.00	64.16 -1.04 0.00	65.29 -0.99 0.00	64.63 -1.79 0.00	64.49 -1.99 0.00	65.45 -2.23 0.00	65.46 -2.37 0.00	64.65 -2.48 0.00	64.09 -2.39 0.00	62.72 -2.28 0.00	59.71 -1.28 0.00	64.03 -0.91 0.00	62.54 -0.95 0.00	62.18 -1.27 0.00	56.45 -0.58 1.46
OSWEGO___5 23606	52.72 -2.83 0.00	48.08 -2.81 0.20	45.73 -2.66 0.00	42.94 -2.51 0.20	42.93 -2.51 0.20	44.00 -2.57 0.20	47.15 -3.00 9.87	54.74 -2.67 -0.53	60.58 -2.76 -0.54	60.89 -2.82 -1.04	62.95 -2.93 -0.69	64.84 -2.98 -1.54	64.13 -2.99 -0.70	64.18 -2.93 -0.62	65.48 -2.50 -0.30	65.87 -2.37 -0.42	66.24 -2.55 -1.66	65.38 -2.59 -1.49	63.72 -2.99 -1.71	59.92 -2.99 -1.92	62.77 -3.12 -0.95	61.83 -2.92 -1.26	61.08 -2.98 -0.61	54.07 -2.87 1.56
OSWEGO___6 23613	52.72 -2.83 0.00	48.08 -2.81 0.20	45.73 -2.66 0.00	42.94 -2.51 0.20	42.93 -2.51 0.20	44.00 -2.57 0.20	47.15 -3.00 9.87	54.74 -2.67 -0.53	60.58 -2.76 -0.54	60.89 -2.82 -1.04	62.95 -2.93 -0.69	64.84 -2.98 -1.54	64.13 -2.99 -0.70	64.18 -2.93 -0.62	65.48 -2.50 -0.30	65.87 -2.37 -0.42	66.24 -2.55 -1.66	65.38 -2.59 -1.49	63.72 -2.99 -1.71	59.92 -2.99 -1.92	62.77 -3.12 -0.95	61.83 -2.92 -1.26	61.08 -2.98 -0.61	54.07 -2.87 1.56
OUTOKUMPU-AB___DRP 24206	47.44 -8.11 0.00	42.57 -8.33 0.19	40.25 -7.45 0.68	38.38 -7.08 0.19	38.32 -7.12 0.19	39.28 -7.30 0.19	43.27 -7.32 9.43	51.37 -6.43 -0.92	56.38 -7.35 -0.93	56.38 -8.08 -1.79	59.21 -7.17 -1.19	61.38 -7.56 -2.65	60.24 -7.37 -1.20	60.51 -7.05 -1.07	62.18 -6.02 -0.52	61.90 -6.65 -0.72	62.14 -7.85 -2.86	61.80 -7.25 -2.56	59.56 -8.38 -2.95	55.45 -8.84 -3.31	57.16 -9.42 -1.64	56.45 -9.21 -2.17	55.42 -9.07 -1.04	48.96 -8.83 0.71
OXBOW_____ 24026	47.39 -8.17 0.00	42.52 -8.38 0.19	40.27 -7.45 0.66	38.38 -7.08 0.19	38.32 -7.12 0.19	39.23 -7.34 0.19	43.19 -7.38 9.45	51.07 -6.71 -0.90	56.05 -7.66 -0.91	56.04 -8.40 -1.77	58.81 -7.56 -1.17	60.88 -8.02 -2.62	59.76 -7.84 -1.18	60.03 -7.51 -1.06	61.77 -6.43 -0.52	61.55 -6.99 -0.71	61.70 -8.26 -2.82	61.43 -7.58 -2.53	59.20 -8.71 -2.91	55.17 -9.09 -3.26	56.88 -9.68 -1.62	56.17 -9.46 -2.14	55.15 -9.33 -1.03	48.75 -9.01 0.74
PEEKSKILL_____ 23653	60.50 4.94 0.00	55.20 4.14 0.03	52.14 3.68 -0.08	49.05 3.42 0.03	48.98 3.38 0.03	50.10 3.46 0.12	74.25 5.10 -9.12	76.86 5.01 -14.97	81.12 5.59 -12.72	90.38 5.51 -22.19	90.37 6.39 -18.78	90.51 6.63 -17.60	103.79 6.91 -30.46	107.74 6.98 -34.27	113.17 7.24 -38.24	114.97 7.26 -39.89	114.68 7.12 -40.43	97.99 6.85 -24.65	89.20 6.43 -17.76	86.85 5.92 -19.95	81.00 6.17 -9.90	82.39 5.84 -13.06	75.57 5.84 -6.28	72.16 5.03 -8.63
PGE MADISON___WINDPWR 24146	54.06 -1.50 0.00	49.13 -1.84 0.12	46.60 -1.79 0.00	43.79 -1.73 0.12	43.82 -1.69 0.12	44.95 -1.64 0.18	49.80 -1.80 8.42	57.52 -0.97 -1.61	63.42 -1.00 -1.63	65.07 -0.75 -3.15	66.89 -0.39 -2.08	70.81 -0.13 -4.66	68.12 -0.40 -2.10	68.17 -0.20 -1.89	68.81 0.20 -0.92	69.77 0.68 -1.26	72.15 0.00 -5.02	70.72 -0.27 -4.50	68.36 -1.82 -5.18	64.97 -1.83 -5.81	66.20 -1.62 -2.88	66.22 -1.08 -3.81	62.87 -2.41 -1.83	57.73 -1.70 -0.93

PIERCEFIELD___HYD 23852	54.61 -0.94 0.00	50.40 -0.66 0.03	47.81 -0.58 0.00	45.12 -0.50 0.03	45.15 -0.46 0.03	46.30 -0.28 0.19	50.09 -0.84 9.09	56.54 -0.34 0.00	61.92 -0.88 0.00	61.98 -0.69 0.00	63.83 -1.37 0.00	64.96 -1.33 0.00	64.29 -2.13 0.00	63.96 -2.53 0.00	64.64 -3.05 0.00	64.64 -3.19 0.00	64.25 -2.89 0.00	63.63 -2.86 0.00	63.31 -1.69 0.00	59.77 -1.22 0.00	63.90 -1.04 0.00	62.60 -0.89 0.00	62.37 -1.08 0.00	56.73 -0.76 1.01
PINELAWN_CC_1 323563	82.38 7.00 -19.82	76.17 5.98 -19.10	74.57 5.47 -20.71	73.86 5.11 -23.10	73.86 4.88 -23.34	72.44 5.10 -20.58	76.16 6.78 -9.36	78.90 6.83 -15.19	84.75 7.47 -14.47	92.61 7.46 -22.48	96.52 8.22 -23.11	97.27 7.95 -23.03	105.04 7.70 -30.92	109.72 8.44 -34.79	115.41 8.87 -38.86	117.37 9.02 -40.52	117.05 8.93 -40.98	106.40 9.18 -30.74	92.68 8.65 -19.03	92.19 7.68 -23.51	92.04 7.99 -19.12	89.19 7.56 -18.15	86.43 7.42 -15.55	86.18 6.96 -20.72
PJM_GEN_KEystone 24065	47.56 -8.00 0.00	42.50 -8.43 0.16	39.17 -7.98 1.24	37.82 -7.67 0.16	37.81 -7.67 0.16	38.91 -7.67 0.18	43.28 -7.80 8.94	51.92 -6.31 -1.35	57.01 -7.16 -1.36	57.92 -7.40 -2.64	61.86 -5.09 -1.75	66.08 -4.11 -3.91	65.13 -3.06 -1.76	65.08 -2.99 -1.58	66.15 -2.30 -0.77	66.24 -2.65 -1.06	68.12 -3.22 -4.21	66.14 -4.12 -3.77	63.92 -5.46 -4.38	59.38 -6.53 -4.92	59.91 -7.47 -2.44	59.66 -7.05 -3.22	56.50 -8.50 -1.55	50.41 -8.36 -0.27
PLEASANTVLY___LBMP 24000	60.11 4.56 0.00	54.90 3.83 0.03	51.89 3.44 -0.07	48.82 3.20 0.03	48.76 3.15 0.03	49.82 3.18 0.13	75.32 4.68 -10.61	77.62 4.49 -16.24	81.52 4.96 -13.75	91.55 4.95 -23.93	91.30 5.74 -20.36	90.80 5.97 -18.55	105.86 6.18 -33.27	110.26 6.25 -37.52	116.28 6.50 -42.10	118.19 6.51 -43.85	117.24 6.38 -43.72	99.05 6.18 -26.38	89.30 5.79 -18.52	87.09 5.31 -20.80	80.77 5.52 -10.32	82.31 5.21 -13.62	75.21 5.20 -6.55	72.15 4.62 -9.04
POLETTI___ 23519	61.78 6.22 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.90 4.29 0.03	51.09 4.44 0.12	75.74 6.36 -9.36	78.15 6.09 -15.18	82.48 6.78 -12.89	91.92 6.77 -22.48	91.93 7.69 -19.04	92.08 8.02 -17.77	105.57 8.24 -30.92	109.53 8.24 -34.79	115.07 8.53 -38.86	116.96 8.61 -40.52	116.50 8.39 -40.98	99.61 8.18 -24.95	90.62 7.74 -17.88	88.27 7.20 -20.08	82.49 7.60 -9.96	83.81 7.17 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
PORT_JEFF_3 23555	82.55 7.17 -19.82	76.27 6.08 -19.10	74.66 5.56 -20.71	73.95 5.20 -23.10	74.00 5.02 -23.34	72.35 5.00 -20.58	75.44 6.06 -9.36	78.22 6.14 -15.19	83.87 6.59 -14.47	91.61 6.46 -22.48	95.35 7.04 -23.11	95.41 6.10 -23.03	102.78 5.45 -30.92	108.00 6.72 -34.79	113.65 7.11 -38.86	115.61 7.26 -40.52	115.37 7.25 -40.98	104.74 7.51 -30.74	91.12 7.08 -19.03	90.84 6.34 -23.51	90.62 6.56 -19.12	87.86 6.22 -18.15	85.35 6.35 -15.55	85.36 6.14 -20.72
PORT_JEFF_4 23616	82.55 7.17 -19.82	76.27 6.08 -19.10	74.66 5.56 -20.71	73.95 5.20 -23.10	74.00 5.02 -23.34	72.35 5.00 -20.58	75.44 6.06 -9.36	78.22 6.14 -15.19	83.87 6.59 -14.47	91.61 6.46 -22.48	95.35 7.04 -23.11	95.41 6.10 -23.03	102.78 5.45 -30.92	108.00 6.72 -34.79	113.65 7.11 -38.86	115.61 7.26 -40.52	115.37 7.25 -40.98	104.74 7.51 -30.74	91.12 7.08 -19.03	90.84 6.34 -23.51	90.62 6.56 -19.12	87.86 6.22 -18.15	85.35 6.35 -15.55	85.36 6.14 -20.72
PORT_JEFF_IC 23713	82.66 7.28 -19.82	76.38 6.18 -19.10	74.76 5.66 -20.71	74.04 5.30 -23.10	74.04 5.07 -23.34	72.49 5.14 -20.58	75.68 6.30 -9.36	78.50 6.43 -15.19	84.25 6.97 -14.47	91.99 6.83 -22.48	95.61 7.30 -23.11	95.61 6.30 -23.03	102.98 5.65 -30.92	108.26 6.98 -34.79	113.92 7.38 -38.86	115.81 7.46 -40.52	115.57 7.45 -40.98	104.94 7.71 -30.74	91.31 7.28 -19.03	91.15 6.65 -23.51	90.94 6.88 -19.12	88.30 6.67 -18.15	85.67 6.66 -15.55	85.59 6.38 -20.72
PPL PILGRIM_ST_GT1 24216	82.55 7.17 -19.82	76.33 6.13 -19.10	74.76 5.66 -20.71	74.04 5.30 -23.10	74.04 5.07 -23.34	72.63 5.07 -20.58	76.10 6.72 -9.36	78.73 6.66 -15.19	84.56 7.29 -14.47	92.05 6.89 -22.48	96.00 7.69 -23.11	96.27 6.96 -23.03	103.78 6.44 -30.92	108.79 7.51 -34.79	114.39 7.85 -38.86	116.42 8.07 -40.52	116.11 7.99 -40.98	105.47 8.24 -30.74	92.03 8.00 -19.03	91.51 7.01 -23.51	91.33 7.27 -19.12	88.49 6.86 -18.15	86.11 7.11 -15.55	86.12 6.90 -20.72
PPL PILGRIM_ST_GT2 24217	82.55 7.17 -19.82	76.33 6.13 -19.10	74.76 5.66 -20.71	74.04 5.30 -23.10	74.04 5.07 -23.34	72.63 5.28 -20.58	76.10 6.72 -9.36	78.73 6.66 -15.19	84.56 7.29 -14.47	92.05 6.89 -22.48	96.00 7.69 -23.11	96.27 6.96 -23.03	103.78 6.44 -30.92	108.79 7.51 -34.79	114.39 7.85 -38.86	116.42 8.07 -40.52	116.11 7.99 -40.98	105.47 8.24 -30.74	92.03 8.00 -19.03	91.51 7.01 -23.51	91.33 7.27 -19.12	88.49 6.86 -18.15	86.11 7.11 -15.55	86.12 6.90 -20.72
PPL_SHRM_GT3 24213	83.05 7.67 -19.82	76.68 6.49 -19.10	75.05 5.95 -20.71	74.32 5.57 -23.10	74.32 5.34 -23.34	72.81 5.47 -20.58	76.04 6.66 -9.36	78.96 6.88 -15.19	84.50 7.22 -14.47	91.99 6.83 -22.48	95.81 7.50 -23.11	96.07 6.76 -23.03	103.58 6.24 -30.92	108.86 7.58 -34.79	114.59 8.05 -38.86	116.55 8.21 -40.52	116.31 8.19 -40.98	105.60 8.38 -30.74	91.90 7.87 -19.03	91.51 7.01 -23.51	91.26 7.21 -19.12	88.49 6.86 -18.15	85.99 6.98 -15.55	86.06 6.84 -20.72
PPL_SHRM_GT4 24214	83.05 7.67 -19.82	76.68 6.49 -19.10	75.05 5.95 -20.71	74.32 5.57 -23.10	74.32 5.34 -23.34	72.81 5.47 -20.58	76.04 6.66 -9.36	78.96 6.88 -15.19	84.50 7.22 -14.47	91.99 6.83 -22.48	95.81 7.50 -23.11	96.07 6.76 -23.03	103.58 6.24 -30.92	108.86 7.58 -34.79	114.59 8.05 -38.86	116.55 8.21 -40.52	116.31 8.19 -40.98	105.60 8.38 -30.74	91.90 7.87 -19.03	91.51 7.01 -23.51	91.26 7.21 -19.12	88.49 6.86 -18.15	85.99 6.98 -15.55	86.06 6.84 -20.72
PROJECT___ORANGE 1 24174	53.44 -2.11 0.00	48.72 -2.20 0.18	46.27 -2.03 0.09	43.51 -1.96 0.18	43.49 -1.96 0.18	44.56 -2.01 0.20	47.96 -2.34 9.72	55.34 -2.05 -0.51	61.49 -1.82 -0.51	61.78 -1.88 -0.99	64.03 -1.83 -0.66	65.96 -1.79 -1.47	65.29 -1.79 -0.66	65.35 -1.73 -0.59	66.69 -1.29 -0.29	67.14 -1.09 -0.40	67.31 -1.41 -1.58	66.38 -1.53 -1.42	64.62 -2.01 -1.63	60.69 -2.13 -1.83	63.57 -2.27 -0.91	62.72 -1.97 -1.20	61.81 -2.22 -0.58	54.88 -2.11 1.51
PROJECT___ORANGE 2 24166	53.44 -2.11 0.00	48.72 -2.20 0.18	46.27 -2.03 0.09	43.51 -1.96 0.18	43.49 -1.96 0.18	44.56 -2.01 0.20	47.96 -2.34 9.72	55.34 -2.05 -0.51	61.49 -1.82 -0.51	61.78 -1.88 -0.99	64.03 -1.83 -0.66	65.96 -1.79 -1.47	65.29 -1.79 -0.66	65.35 -1.73 -0.59	66.69 -1.29 -0.29	67.14 -1.09 -0.40	67.31 -1.41 -1.58	66.38 -1.53 -1.42	64.62 -2.01 -1.63	60.69 -2.13 -1.83	63.57 -2.27 -0.91	62.72 -1.97 -1.20	61.81 -2.22 -0.58	54.88 -2.11 1.51
PYRITES___HYD 24023	55.11 -0.44 0.00	50.86 -0.20 0.03	48.24 -0.15 0.00	45.53 -0.09 0.03	45.56 -0.05 0.03	46.72 0.14 0.19	50.64 -0.30 9.08	57.11 0.23 0.00	62.43 -0.38 0.00	62.61 -0.06 0.00	64.35 -0.85 0.00	65.55 -0.73 0.00	64.82 -1.59 0.00	64.56 -1.93 0.00	65.18 -2.50 0.00	65.25 -2.58 0.00	64.79 -2.35 0.00	64.16 -2.33 0.00	63.44 -1.56 0.00	60.13 -0.85 0.00	64.35 -0.58 0.00	63.11 -0.38 0.00	62.76 -0.70 0.00	57.28 -0.23 0.98
RANKINE___ 23646	47.33 -8.22 0.00	42.42 -8.48 0.19	39.98 -7.65 0.76	38.16 -7.30 0.19	38.10 -7.35 0.19	39.09 -7.48 0.19	43.09 -7.56 9.37	51.20 -6.66 -0.98	56.19 -7.60 -0.99	56.44 -8.15 -1.91	59.42 -7.04 -1.27	62.02 -7.09 -2.83	61.06 -6.64 -1.28	61.18 -6.45 -1.15	62.83 -5.41 -0.56	62.63 -5.97 -0.77	63.14 -7.05 -3.05	62.44 -6.78 -2.73	60.15 -8.00 -3.15	56.04 -8.48 -3.53	57.53 -9.16 -1.75	56.85 -8.95 -2.31	55.30 -9.26 -1.11	48.92 -9.01 0.57

RAVENSWOOD_GT2_1 24244	61.78 6.22 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.90 4.29 0.03	51.09 4.44 0.12	75.74 6.36 -9.36	78.27 6.20 -15.18	82.54 6.85 -12.89	91.99 6.83 -22.48	92.00 7.76 -19.04	92.14 8.09 -17.77	105.57 8.24 -30.92	109.59 8.31 -34.79	115.14 8.60 -38.86	117.03 8.68 -40.52	116.57 8.46 -40.98	99.61 8.18 -24.95	90.68 7.80 -17.88	88.33 7.26 -20.08	82.56 7.66 -9.96	83.88 7.24 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
RAVENSWOOD_GT2_2 24245	61.78 6.22 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.90 4.29 0.03	51.09 4.44 0.12	75.74 6.36 -9.36	78.27 6.20 -15.18	82.54 6.85 -12.89	91.99 6.83 -22.48	92.00 7.76 -19.04	92.14 8.09 -17.77	105.57 8.24 -30.92	109.59 8.31 -34.79	115.14 8.60 -38.86	117.03 8.68 -40.52	116.57 8.46 -40.98	99.61 8.18 -24.95	90.68 7.80 -17.88	88.33 7.26 -20.08	82.56 7.66 -9.96	83.88 7.24 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
RAVENSWOOD_GT2_3 24246	61.83 6.28 0.00	56.38 5.31 0.03	53.21 4.74 -0.08	50.05 4.43 0.03	49.94 4.34 0.03	51.13 4.49 0.12	75.80 6.42 -9.36	78.32 6.26 -15.18	82.61 6.91 -12.89	92.05 6.89 -22.48	92.07 7.82 -19.04	92.21 8.15 -17.77	105.64 8.30 -30.92	109.66 8.38 -34.79	115.20 8.66 -38.86	117.10 8.75 -40.52	116.64 8.53 -40.98	99.68 8.24 -24.95	90.75 7.87 -17.88	88.39 7.32 -20.08	82.62 7.73 -9.96	83.94 7.30 -13.15	77.14 7.36 -6.33	73.69 6.49 -8.70
RAVENSWOOD_GT2_4 24247	61.83 6.28 0.00	56.38 5.31 0.03	53.21 4.74 -0.08	50.05 4.43 0.03	49.94 4.34 0.03	51.13 4.49 0.12	75.80 6.42 -9.36	78.32 6.26 -15.18	82.61 6.91 -12.89	92.05 6.89 -22.48	92.07 7.82 -19.04	92.21 8.15 -17.77	105.64 8.30 -30.92	109.66 8.38 -34.79	115.20 8.66 -38.86	117.10 8.75 -40.52	116.64 8.53 -40.98	99.68 8.24 -24.95	90.75 7.87 -17.88	88.39 7.32 -20.08	82.62 7.73 -9.96	83.94 7.30 -13.15	77.14 7.36 -6.33	73.69 6.49 -8.70
RAVENSWOOD_GT3_1 24248	61.78 6.22 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.94 4.34 0.03	51.09 4.44 0.12	75.74 6.36 -9.36	78.27 6.20 -15.18	82.54 6.85 -12.89	91.99 6.83 -22.48	92.00 7.76 -19.04	92.14 8.09 -17.77	105.57 8.24 -30.92	109.59 8.31 -34.79	115.14 8.60 -38.86	117.03 8.68 -40.52	116.57 8.46 -40.98	99.61 8.18 -24.95	90.68 7.80 -17.88	88.33 7.26 -20.08	82.56 7.66 -9.96	83.94 7.30 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
RAVENSWOOD_GT3_2 24249	61.78 6.22 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.94 4.34 0.03	51.09 4.44 0.12	75.74 6.36 -9.36	78.27 6.20 -15.18	82.54 6.85 -12.89	91.99 6.83 -22.48	92.00 7.76 -19.04	92.14 8.09 -17.77	105.57 8.24 -30.92	109.59 8.31 -34.79	115.14 8.60 -38.86	117.03 8.68 -40.52	116.57 8.46 -40.98	99.61 8.18 -24.95	90.68 7.80 -17.88	88.33 7.26 -20.08	82.56 7.66 -9.96	83.94 7.30 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
RAVENSWOOD_GT3_3 24250	61.83 6.28 0.00	56.38 5.31 0.03	53.26 4.79 -0.08	50.10 4.47 0.03	49.99 4.38 0.03	51.13 4.49 0.12	75.86 6.48 -9.36	78.32 6.26 -15.18	82.67 6.97 -12.89	92.11 6.96 -22.48	92.13 7.89 -19.04	92.27 8.22 -17.77	105.70 8.37 -30.92	109.72 8.44 -34.79	115.27 8.73 -38.86	117.17 8.82 -40.52	116.70 8.59 -40.98	99.75 8.31 -24.95	90.81 7.93 -17.88	88.45 7.38 -20.08	82.69 7.79 -9.96	84.00 7.36 -13.15	77.20 7.42 -6.33	73.69 6.49 -8.70
RAVENSWOOD_GT3_4 24251	61.83 6.28 0.00	56.38 5.31 0.03	53.26 4.79 -0.08	50.10 4.47 0.03	49.99 4.38 0.03	51.13 4.49 0.12	75.86 6.48 -9.36	78.32 6.26 -15.18	82.67 6.97 -12.89	92.11 6.96 -22.48	92.13 7.89 -19.04	92.27 8.22 -17.77	105.70 8.37 -30.92	109.72 8.44 -34.79	115.27 8.73 -38.86	117.17 8.82 -40.52	116.70 8.59 -40.98	99.75 8.31 -24.95	90.81 7.93 -17.88	88.45 7.38 -20.08	82.69 7.79 -9.96	84.00 7.36 -13.15	77.20 7.42 -6.33	73.69 6.49 -8.70
RAVENSWOOD_GT_1 23729	74.39 8.11 -10.72	71.08 6.95 -13.04	66.89 6.34 -12.17	61.88 5.89 -10.34	58.63 5.84 -7.16	60.48 6.03 -7.68	77.73 8.34 -9.36	81.32 8.25 -16.19	84.68 8.98 -12.90	94.18 9.02 -22.49	94.29 10.04 -19.05	94.53 10.47 -17.78	108.03 10.69 -30.92	111.79 10.50 -34.80	117.51 10.96 -38.86	119.48 11.12 -40.52	118.92 10.81 -40.98	102.01 10.57 -24.95	93.09 10.20 -17.89	90.53 9.45 -20.09	86.00 10.00 -11.07	86.23 9.59 -13.15	81.70 9.52 -8.73	75.62 8.42 -8.70
RAVENSWOOD_GT_10 24258	60.69 6.39 1.25	54.95 5.42 1.55	51.94 4.89 1.33	48.98 4.57 1.24	49.66 4.47 0.45	50.77 4.58 0.58	75.98 6.60 -9.36	78.32 6.37 -15.07	82.73 7.03 -12.89	92.24 7.08 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.79 8.51 -34.79	115.34 8.80 -38.86	117.23 8.89 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.94 8.06 -17.88	88.57 7.50 -20.08	82.69 7.92 -9.83	84.13 7.49 -13.15	77.05 7.55 -6.04	73.80 6.61 -8.70
RAVENSWOOD_GT_11 24259	60.69 6.39 1.25	54.95 5.42 1.55	51.94 4.89 1.33	48.98 4.57 1.24	49.66 4.47 0.45	50.77 4.58 0.58	75.98 6.60 -9.36	78.32 6.37 -15.07	82.73 7.03 -12.89	92.24 7.08 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.79 8.51 -34.79	115.34 8.80 -38.86	117.23 8.89 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.94 8.06 -17.88	88.57 7.50 -20.08	82.69 7.92 -9.83	84.13 7.49 -13.15	77.05 7.55 -6.04	73.80 6.61 -8.70
RAVENSWOOD_GT_4 24252	52.18 4.89 8.26	45.08 4.09 10.10	42.78 3.63 9.24	40.97 3.33 8.02	46.06 3.24 2.82	46.98 3.37 3.15	74.42 5.04 -9.36	76.07 4.78 -14.41	81.03 5.34 -12.89	90.48 5.33 -22.48	90.37 6.13 -19.04	90.42 6.36 -17.77	103.84 6.51 -30.91	108.06 6.78 -34.79	113.51 6.97 -38.85	115.33 6.99 -40.51	114.89 6.78 -40.98	97.95 6.52 -24.95	89.05 6.18 -17.88	86.80 5.73 -20.08	80.09 6.04 -9.11	82.29 5.65 -13.15	73.63 5.71 -4.47	72.22 5.03 -8.69
RAVENSWOOD_GT_5 24254	52.18 4.89 8.26	45.08 4.09 10.10	42.78 3.63 9.24	40.97 3.33 8.02	46.06 3.24 2.82	46.98 3.37 3.15	74.42 5.04 -9.36	76.07 4.78 -14.41	81.03 5.34 -12.89	90.48 5.33 -22.48	90.37 6.13 -19.04	90.42 6.36 -17.77	103.84 6.51 -30.91	108.06 6.78 -34.79	113.51 6.97 -38.85	115.33 6.99 -40.51	114.89 6.78 -40.98	97.95 6.52 -24.95	89.05 6.18 -17.88	86.80 5.73 -20.08	80.09 6.04 -9.11	82.29 5.65 -13.15	73.63 5.71 -4.47	72.22 5.03 -8.69
RAVENSWOOD_GT_6 24253	52.18 4.89 8.26	45.08 4.09 10.10	42.78 3.63 9.24	40.97 3.33 8.02	46.06 3.24 2.82	46.98 3.37 3.15	74.42 5.04 -9.36	76.07 4.78 -14.41	81.03 5.34 -12.89	90.48 5.33 -22.48	90.37 6.13 -19.04	90.42 6.36 -17.77	103.84 6.51 -30.91	108.06 6.78 -34.79	113.51 6.97 -38.85	115.33 6.99 -40.51	114.89 6.78 -40.98	97.95 6.52 -24.95	89.05 6.18 -17.88	86.80 5.73 -20.08	80.09 6.04 -9.11	82.29 5.65 -13.15	73.63 5.71 -4.47	72.22 5.03 -8.69
RAVENSWOOD_GT_7 24255	52.18 4.89 8.26	45.08 4.09 10.10	42.78 3.63 9.24	40.97 3.33 8.02	46.06 3.24 2.82	46.98 3.37 3.15	74.42 5.04 -9.36	76.07 4.78 -14.41	81.03 5.34 -12.89	90.48 5.33 -22.48	90.37 6.13 -19.04	90.42 6.36 -17.77	103.84 6.51 -30.91	108.06 6.78 -34.79	113.51 6.97 -38.85	115.33 6.99 -40.51	114.89 6.78 -40.98	97.95 6.52 -24.95	89.05 6.18 -17.88	86.80 5.73 -20.08	80.09 6.04 -9.11	82.29 5.65 -13.15	73.63 5.71 -4.47	72.22 5.03 -8.69
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	60.69 6.39 1.25	54.95 5.42 1.55	51.94 4.89 1.33	48.98 4.57 1.24	49.66 4.47 0.45	50.77 4.58 0.58	75.98 6.60 -9.36	78.32 6.37 -15.07	82.73 7.03 -12.89	92.24 7.08 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.79 8.51 -34.79	115.34 8.80 -38.86	117.23 8.89 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.94 8.06 -17.88	88.57 7.50 -20.08	82.69 7.92 -9.83	84.13 7.49 -13.15	77.05 7.55 -6.04	73.80 6.61 -8.70

RAVENSWOOD_GT_9 24257	60.69 6.39 1.25	54.95 5.42 1.55	51.94 4.89 1.33	48.98 4.57 1.24	49.66 4.47 0.45	50.77 4.58 0.58	75.98 6.60 -9.36	78.32 6.37 -15.07	82.73 7.03 -12.89	92.24 7.08 -22.48	92.20 7.95 -19.04	92.34 8.29 -17.77	105.84 8.50 -30.92	109.79 8.51 -34.79	115.34 8.80 -38.86	117.23 8.89 -40.52	116.77 8.66 -40.98	99.88 8.44 -24.95	90.94 8.06 -17.88	88.57 7.50 -20.08	82.69 7.92 -9.83	84.13 7.49 -13.15	77.05 7.55 -6.04	73.80 6.61 -8.70
RAVENSWOOD___1 23533	74.39 8.11 -10.72	71.08 6.95 -13.04	66.89 6.34 -12.17	61.88 5.89 -10.34	58.63 5.84 -7.16	60.48 6.03 -7.68	77.73 8.34 -9.36	81.32 8.25 -16.19	84.68 8.98 -12.90	94.18 9.02 -22.49	94.29 10.04 -19.05	94.53 10.47 -17.78	108.03 10.69 -30.92	111.79 10.50 -34.80	117.51 10.96 -38.86	119.48 11.12 -40.52	118.92 10.81 -40.98	102.01 10.57 -24.95	93.09 10.20 -17.89	90.53 9.45 -20.09	86.00 10.00 -11.07	86.23 9.59 -13.15	81.70 9.52 -8.73	75.62 8.42 -8.70
RAVENSWOOD___2 23534	74.39 8.11 -10.72	71.08 6.95 -13.04	66.89 6.34 -12.17	61.88 5.89 -10.34	58.63 5.84 -7.16	60.48 6.03 -7.68	77.73 8.34 -9.36	81.32 8.25 -16.19	84.68 8.98 -12.90	94.18 9.02 -22.49	94.29 10.04 -19.05	94.53 10.47 -17.78	108.03 10.69 -30.92	111.79 10.50 -34.80	117.51 10.96 -38.86	119.48 11.12 -40.52	118.92 10.81 -40.98	102.01 10.57 -24.95	93.09 10.20 -17.89	90.53 9.45 -20.09	86.00 10.00 -11.07	86.23 9.59 -13.15	81.70 9.52 -8.73	75.62 8.42 -8.70
RAVENSWOOD___3 23535	61.78 6.22 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.94 4.34 0.03	51.09 4.44 0.12	75.80 6.42 -9.36	78.27 6.20 -15.18	82.54 6.85 -12.89	91.99 6.83 -22.48	92.00 7.76 -19.04	92.14 8.09 -17.77	105.57 8.24 -30.92	109.59 8.31 -34.79	115.14 8.60 -38.86	117.03 8.68 -40.52	116.57 8.46 -40.98	99.61 8.18 -24.95	90.68 7.80 -17.88	88.33 7.26 -20.08	82.56 7.66 -9.96	83.94 7.30 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
RAVENSWOOD___4 23820	74.39 8.11 -10.72	71.08 6.95 -13.04	66.89 6.34 -12.17	61.88 5.89 -10.34	58.63 5.84 -7.16	60.48 6.03 -7.68	77.73 8.34 -9.36	81.32 8.25 -16.19	84.68 8.98 -12.90	94.18 9.02 -22.49	94.29 10.04 -19.05	94.53 10.47 -17.78	108.03 10.69 -30.92	111.79 10.50 -34.80	117.51 10.96 -38.86	119.48 11.12 -40.52	118.92 10.81 -40.98	102.01 10.57 -24.95	93.09 10.20 -17.89	90.53 9.45 -20.09	86.00 10.00 -11.07	86.23 9.59 -13.15	81.70 9.52 -8.73	75.62 8.42 -8.70
RCPL_TRUST___DRP 24196	61.78 6.22 0.00	56.33 5.26 0.03	53.21 4.74 -0.08	50.01 4.38 0.03	49.94 4.34 0.03	51.09 4.44 0.12	75.80 6.42 -9.36	78.32 6.26 -15.18	82.61 6.91 -12.89	92.11 6.96 -22.48	92.13 7.89 -19.04	92.27 8.22 -17.77	105.77 8.44 -30.92	109.79 8.51 -34.79	115.34 8.80 -38.86	117.23 8.89 -40.52	116.77 8.66 -40.98	99.81 8.38 -24.95	90.81 7.93 -17.88	88.39 7.32 -20.08	82.56 7.66 -9.96	83.94 7.30 -13.15	77.08 7.30 -6.33	73.63 6.43 -8.70
RENSSELAER___COGEN 23796	58.56 3.00 0.00	53.67 2.61 0.02	50.76 2.37 0.00	47.86 2.24 0.02	47.80 2.19 0.02	48.83 2.20 0.13	57.92 3.36 5.47	67.38 3.24 -7.25	73.77 3.64 -7.33	80.38 3.51 -14.20	78.83 4.24 -9.39	91.73 4.44 -21.00	80.49 4.58 -9.49	79.64 4.65 -8.50	76.57 4.74 -4.14	78.40 4.88 -5.68	94.52 4.77 -22.62	91.42 4.65 -20.28	92.46 4.16 -23.30	90.87 3.72 -26.16	81.81 3.90 -12.98	84.30 3.68 -17.13	74.99 3.30 -8.24	73.11 3.10 -11.51
REVERE_CPPR_DRP 24186	55.94 0.39 0.00	51.21 0.20 0.09	48.53 0.15 0.00	45.65 0.09 0.09	45.68 0.14 0.09	46.81 0.23 0.20	50.51 0.18 9.70	57.45 0.57 0.00	63.31 0.50 0.00	63.42 0.75 0.00	65.79 0.59 0.00	66.88 0.60 0.00	66.68 0.27 0.00	66.75 0.27 0.00	68.16 0.47 0.00	68.03 0.20 0.00	66.93 -0.20 0.00	66.29 -0.20 0.00	63.89 -1.11 0.00	60.74 -0.24 0.00	65.00 0.06 0.00	63.43 -0.06 0.00	63.14 -0.32 0.00	56.43 0.23 2.30
ROCHESTER_9_IC 23652	51.06 -4.50 0.00	46.24 -4.65 0.20	43.81 -4.16 0.41	41.48 -3.97 0.20	41.46 -3.97 0.20	42.55 -4.02 0.19	46.61 -3.78 9.64	54.78 -2.84 -0.74	60.79 -2.76 -0.75	61.05 -3.07 -1.45	63.03 -3.13 -0.96	65.19 -3.25 -2.15	64.20 -3.19 -0.97	64.43 -2.93 -0.87	65.94 -2.17 -0.42	66.44 -1.97 -0.58	66.70 -2.75 -2.32	65.90 -2.66 -2.08	63.75 -3.64 -2.39	59.65 -4.03 -2.68	61.91 -4.35 -1.33	61.25 -4.00 -1.76	59.73 -4.57 -0.85	52.38 -5.03 1.09
ROSETON___1 23587	59.89 4.33 0.00	54.69 3.63 0.03	51.71 3.24 -0.08	48.64 3.01 0.03	48.57 2.97 0.03	49.64 2.99 0.12	73.25 4.50 -8.73	75.82 4.27 -14.67	80.06 4.77 -12.48	89.17 4.70 -21.80	89.15 5.54 -18.41	89.42 5.70 -17.44	102.16 5.98 -29.76	105.99 6.05 -33.45	111.15 6.23 -37.24	112.94 6.24 -38.87	112.90 6.11 -39.66	96.69 5.92 -24.29	88.20 5.39 -17.80	85.92 4.94 -19.99	80.05 5.19 -9.92	81.41 4.83 -13.09	74.70 4.95 -6.30	71.60 4.45 -8.65
ROSETON___2 23588	59.89 4.33 0.00	54.69 3.63 0.03	51.71 3.24 -0.08	48.64 3.01 0.03	48.57 2.97 0.03	49.64 2.99 0.12	73.25 4.50 -8.73	75.82 4.27 -14.67	80.06 4.77 -12.48	89.17 4.70 -21.80	89.15 5.54 -18.41	89.42 5.70 -17.44	102.16 5.98 -29.76	105.99 6.05 -33.45	111.15 6.23 -37.24	112.94 6.24 -38.87	112.90 6.11 -39.66	96.69 5.92 -24.29	88.20 5.39 -17.80	85.92 4.94 -19.99	80.05 5.19 -9.92	81.41 4.83 -13.09	74.70 4.95 -6.30	71.60 4.45 -8.65
RUSSELL___1 23602	50.78 -4.78 0.00	46.75 -4.14 0.20	44.21 -3.77 0.40	41.89 -3.56 0.20	41.83 -3.61 0.20	43.02 -3.55 0.19	47.39 -3.00 9.64	54.88 -2.73 -0.73	60.84 -2.70 -0.74	61.15 -2.95 -1.43	62.23 -3.91 -0.95	64.49 -3.91 -2.11	63.39 -3.99 -0.96	63.69 -3.66 -0.86	65.12 -2.98 -0.42	65.48 -2.92 -0.57	65.72 -3.69 -2.28	64.81 -3.72 -2.04	62.60 -4.75 -2.35	59.72 -3.90 -2.64	61.57 -4.68 -1.31	60.71 -4.51 -1.73	59.59 -4.70 -0.83	52.12 -5.26 1.11
RUSSELL___2 23532	50.78 -4.78 0.00	46.75 -4.14 0.20	44.21 -3.77 0.40	41.89 -3.56 0.20	41.83 -3.61 0.20	43.02 -3.55 0.19	47.39 -3.00 9.64	54.88 -2.73 -0.73	60.84 -2.70 -0.74	61.15 -2.95 -1.43	62.23 -3.91 -0.95	64.49 -3.91 -2.11	63.39 -3.99 -0.96	63.69 -3.66 -0.86	65.12 -2.98 -0.42	65.48 -2.92 -0.57	65.72 -3.69 -2.28	64.81 -3.72 -2.04	62.60 -4.75 -2.35	59.72 -3.90 -2.64	61.57 -4.68 -1.31	60.71 -4.51 -1.73	59.59 -4.70 -0.83	52.12 -5.26 1.11
RUSSELL___3 23549	50.89 -4.67 0.00	46.34 -4.55 0.20	43.81 -4.16 0.41	41.52 -3.93 0.20	41.51 -3.92 0.20	42.64 -3.93 0.19	46.73 -3.66 9.64	54.71 -2.90 -0.73	60.59 -2.95 -0.74	60.78 -3.32 -1.43	62.56 -3.59 -0.95	64.69 -3.71 -2.11	63.72 -3.65 -0.96	63.95 -3.39 -0.86	65.39 -2.71 -0.42	65.82 -2.58 -0.57	66.06 -3.36 -2.28	65.27 -3.26 -2.04	63.16 -4.22 -2.39	59.46 -4.21 -2.68	61.59 -4.68 -1.33	60.80 -4.44 -1.76	59.41 -4.89 -0.85	52.26 -5.15 1.09
RUSSELL___4 23556	50.78 -4.78 0.00	46.75 -4.14 0.20	44.16 -3.82 0.40	41.84 -3.61 0.20	41.83 -3.61 0.20	43.02 -3.55 0.19	47.33 -3.06 9.64	54.82 -2.79 -0.73	60.84 -2.70 -0.74	61.15 -2.95 -1.43	62.23 -3.91 -0.95	64.49 -3.91 -2.11	63.39 -3.99 -0.96	63.69 -3.66 -0.86	65.12 -2.98 -0.42	65.48 -2.92 -0.57	65.72 -3.69 -2.28	64.81 -3.72 -2.04	62.60 -4.75 -2.35	59.72 -3.90 -2.64	61.57 -4.68 -1.31	60.71 -4.51 -1.73	59.59 -4.70 -0.83	52.12 -5.26 1.11
RUSSELL___STATION 23914	50.89 -4.67 0.00	46.34 -4.55 0.20	43.81 -4.16 0.41	41.52 -3.93 0.20	41.51 -3.92 0.20	42.64 -3.93 0.19	46.73 -3.66 9.64	54.71 -2.90 -0.73	60.59 -2.95 -0.74	60.78 -3.32 -1.43	62.56 -3.59 -0.95	64.69 -3.71 -2.11	63.72 -3.65 -0.96	63.95 -3.39 -0.86	65.39 -2.71 -0.42	65.82 -2.58 -0.57	66.06 -3.36 -2.28	65.27 -3.26 -2.04	63.16 -4.22 -2.39	59.46 -4.21 -2.68	61.59 -4.68 -1.33	60.80 -4.44 -1.76	59.41 -4.89 -0.85	52.26 -5.15 1.09

S SALMON___HYD 24043	54.00 -1.56 0.00	49.24 -1.69 0.17	46.71 -1.60 0.08	43.98 -1.51 0.17	43.96 -1.51 0.17	45.12 -1.45 0.20	48.44 -1.86 9.72	55.82 -1.48 -0.42	61.72 -1.51 -0.43	62.18 -1.32 -0.82	64.24 -1.50 -0.54	65.91 -1.59 -1.22	65.18 -1.79 -0.55	65.18 -1.80 -0.49	66.50 -1.42 -0.24	66.87 -1.29 -0.33	66.90 -1.54 -1.31	66.07 -1.60 -1.18	64.08 -2.28 -1.35	60.50 -2.01 -1.52	63.74 -1.95 -0.75	62.77 -1.71 -1.00	61.90 -2.03 -0.48	55.28 -1.64 1.58
SELKIRK___II 23799	57.39 1.83 0.00	52.70 1.63 0.02	49.84 1.45 0.00	47.00 1.37 0.02	46.93 1.32 0.02	47.85 1.22 0.13	55.77 2.04 6.30	65.39 1.93 -6.57	71.79 2.20 -6.79	78.18 2.19 -13.31	76.48 2.74 -8.54	89.80 2.85 -20.67	77.30 2.99 -7.90	76.18 3.06 -6.63	72.65 3.11 -1.86	74.36 3.19 -3.35	91.17 3.16 -20.88	89.01 3.06 -19.47	90.89 2.79 -23.10	89.43 2.50 -25.94	80.40 2.60 -12.87	82.89 2.41 -16.99	73.84 2.22 -8.17	71.97 2.05 -11.42
SELKIRK___I 23801	57.83 2.28 0.00	53.06 1.99 0.02	50.18 1.79 0.00	47.27 1.64 0.02	47.25 1.64 0.02	48.18 1.54 0.13	56.19 2.40 6.24	65.79 2.33 -6.57	72.23 2.64 -6.79	78.60 2.63 -13.30	76.94 3.19 -8.55	90.26 3.38 -20.60	77.87 3.52 -7.93	76.76 3.59 -6.68	73.28 3.65 -1.94	75.05 3.80 -3.43	91.70 3.69 -20.87	89.50 3.59 -19.43	91.33 3.32 -23.02	89.77 2.93 -25.85	80.81 3.05 -12.83	83.27 2.86 -16.93	74.26 2.67 -8.14	72.22 2.34 -11.38
SENECA OSWGO___HYD 24041	53.39 -2.17 0.00	48.60 -2.30 0.19	46.17 -2.13 0.09	43.41 -2.05 0.19	43.39 -2.05 0.19	44.51 -2.06 0.20	47.78 -2.46 9.78	55.30 -2.10 -0.52	61.44 -1.88 -0.53	61.75 -1.94 -1.02	63.92 -1.96 -0.67	65.80 -1.99 -1.51	65.17 -1.93 -0.68	65.17 -1.93 -0.61	66.49 -1.49 -0.30	67.22 -1.02 -0.41	67.48 -1.28 -1.62	66.54 -1.40 -1.45	64.79 -1.88 -1.67	60.67 -2.20 -1.88	63.59 -2.27 -0.93	62.94 -1.78 -1.23	61.82 -2.22 -0.59	54.82 -2.16 1.51
SENECA___ENERGY 23797	51.67 -3.89 0.00	46.92 -3.99 0.19	44.27 -3.73 0.39	41.90 -3.56 0.19	41.89 -3.56 0.19	43.02 -3.55 0.19	46.51 -3.96 9.55	54.25 -3.41 -0.78	60.32 -3.27 -0.79	60.81 -3.38 -1.53	63.21 -3.00 -1.01	65.62 -2.92 -2.26	64.72 -2.72 -1.02	64.81 -2.59 -0.91	66.03 -2.10 -0.45	66.47 -1.97 -0.61	67.15 -2.42 -2.43	66.07 -2.59 -2.18	64.19 -3.32 -2.51	60.15 -3.66 -2.82	62.44 -3.90 -1.40	61.72 -3.62 -1.85	60.28 -4.06 -0.89	53.48 -4.04 0.98
SHOEMAKER___GT 23640	59.39 3.83 0.00	54.28 3.22 0.03	51.37 2.90 -0.08	48.32 2.69 0.03	48.21 2.60 0.03	49.31 2.67 0.12	70.83 3.96 -6.84	73.74 3.87 -12.99	78.24 4.33 -11.11	86.39 4.26 -19.46	86.53 5.02 -16.31	87.52 5.24 -16.00	97.98 5.45 -26.11	101.32 5.58 -29.25	105.76 5.75 -32.33	107.53 5.90 -33.79	108.09 5.71 -35.25	93.82 5.45 -21.88	86.40 5.07 -16.33	83.84 4.51 -18.34	78.77 4.74 -9.10	79.94 4.44 -12.01	73.67 4.44 -5.78	70.22 3.86 -7.87
SHOREHAM_IC_1 23715	83.05 7.67 -19.82	76.68 6.49 -19.10	75.05 5.95 -20.71	74.32 5.57 -23.10	74.32 5.34 -23.34	72.81 5.47 -20.58	76.04 6.66 -9.36	78.96 6.88 -15.19	84.50 7.22 -14.47	91.99 6.83 -22.48	95.81 7.50 -23.11	96.07 6.76 -23.03	103.58 6.24 -30.92	108.86 7.58 -34.79	114.59 8.05 -38.86	116.55 8.21 -40.52	116.31 8.19 -40.98	105.60 8.38 -30.74	91.90 7.87 -19.03	91.51 7.01 -23.51	91.26 7.21 -19.12	88.49 6.86 -18.15	85.99 6.98 -15.55	86.06 6.84 -20.72
SHOREHAM_IC_2 23716	83.05 7.67 -19.82	76.68 6.49 -19.10	75.05 5.95 -20.71	74.32 5.57 -23.10	74.32 5.34 -23.34	72.81 5.47 -20.58	76.04 6.66 -9.36	78.96 6.88 -15.19	84.50 7.22 -14.47	91.99 6.83 -22.48	95.81 7.50 -23.11	96.07 6.76 -23.03	103.58 6.24 -30.92	108.86 7.58 -34.79	114.59 8.05 -38.86	116.55 8.21 -40.52	116.31 8.19 -40.98	105.60 8.38 -30.74	91.90 7.87 -19.03	91.51 7.01 -23.51	91.26 7.21 -19.12	88.49 6.86 -18.15	85.99 6.98 -15.55	86.06 6.84 -20.72
SISSONVILLE____ 23735	54.61 -0.94 0.00	50.40 -0.66 0.03	47.81 -0.58 0.00	45.12 -0.50 0.03	45.15 -0.46 0.03	46.30 -0.28 0.19	50.09 -0.84 9.09	56.54 -0.34 0.00	61.92 -0.88 0.00	61.98 -0.69 0.00	63.83 -1.37 0.00	64.96 -1.33 0.00	64.29 -2.13 0.00	63.96 -2.53 0.00	64.64 -3.05 0.00	64.64 -3.19 0.00	64.25 -2.89 0.00	63.63 -2.86 0.00	63.31 -1.69 0.00	59.77 -1.22 0.00	63.90 -1.04 0.00	62.60 -0.89 0.00	62.37 -1.08 0.00	56.73 -0.76 1.01
SITHE_IND_GS1 24169	52.56 -3.00 0.00	47.93 -2.96 0.20	45.63 -2.76 0.00	42.80 -2.65 0.20	42.79 -2.65 0.20	43.86 -2.71 0.20	46.89 -3.18 9.95	54.45 -2.90 -0.47	60.26 -3.01 -0.48	60.52 -3.07 -0.92	62.55 -3.26 -0.61	64.26 -3.38 -1.36	63.65 -3.39 -0.62	63.71 -3.32 -0.55	64.97 -2.98 -0.27	65.35 -2.85 -0.37	65.58 -3.02 -1.47	64.81 -2.99 -1.32	63.20 -3.31 -1.51	59.46 -3.23 -1.70	62.34 -3.44 -0.84	61.43 -3.17 -1.11	60.82 -3.17 -0.54	53.75 -3.04 1.70
SITHE_IND_GS2 24170	52.56 -3.00 0.00	47.93 -2.96 0.20	45.63 -2.76 0.00	42.80 -2.65 0.20	42.79 -2.65 0.20	43.86 -2.71 0.20	46.89 -3.18 9.95	54.45 -2.90 -0.47	60.26 -3.01 -0.48	60.52 -3.07 -0.92	62.55 -3.26 -0.61	64.26 -3.38 -1.36	63.65 -3.39 -0.62	63.71 -3.32 -0.55	64.97 -2.98 -0.27	65.35 -2.85 -0.37	65.58 -3.02 -1.47	64.81 -2.99 -1.32	63.20 -3.31 -1.51	59.46 -3.23 -1.70	62.34 -3.44 -0.84	61.43 -3.17 -1.11	60.82 -3.17 -0.54	53.75 -3.04 1.70
SITHE_IND_GS3 24171	52.56 -3.00 0.00	47.93 -2.96 0.20	45.63 -2.76 0.00	42.80 -2.65 0.20	42.79 -2.65 0.20	43.86 -2.71 0.20	46.89 -3.18 9.95	54.45 -2.90 -0.47	60.26 -3.01 -0.48	60.52 -3.07 -0.92	62.55 -3.26 -0.61	64.26 -3.38 -1.36	63.65 -3.39 -0.62	63.71 -3.32 -0.55	64.97 -2.98 -0.27	65.35 -2.85 -0.37	65.58 -3.02 -1.47	64.81 -2.99 -1.32	63.20 -3.31 -1.51	59.46 -3.23 -1.70	62.34 -3.44 -0.84	61.43 -3.17 -1.11	60.82 -3.17 -0.54	53.75 -3.04 1.70
SITHE_IND_GS4 24172	52.56 -3.00 0.00	47.93 -2.96 0.20	45.63 -2.76 0.00	42.80 -2.65 0.20	42.79 -2.65 0.20	43.86 -2.71 0.20	46.89 -3.18 9.95	54.45 -2.90 -0.47	60.26 -3.01 -0.48	60.52 -3.07 -0.92	62.55 -3.26 -0.61	64.26 -3.38 -1.36	63.65 -3.39 -0.62	63.71 -3.32 -0.55	64.97 -2.98 -0.27	65.35 -2.85 -0.37	65.58 -3.02 -1.47	64.81 -2.99 -1.32	63.20 -3.31 -1.51	59.46 -3.23 -1.70	62.34 -3.44 -0.84	61.43 -3.17 -1.11	60.82 -3.17 -0.54	53.75 -3.04 1.70
SITHE___BATAVIA 24024	48.78 -6.78 0.00	43.89 -7.00 0.20	41.60 -6.24 0.55	39.52 -5.93 0.20	39.46 -5.98 0.20	40.49 -6.08 0.19	44.55 -5.94 9.53	52.65 -5.06 -0.83	58.18 -5.46 -0.84	58.28 -6.02 -1.62	60.60 -5.67 -1.07	62.79 -5.90 -2.40	61.86 -5.65 -1.08	62.01 -5.45 -0.97	63.69 -4.47 -0.47	63.80 -4.68 -0.65	63.95 -5.77 -2.59	63.42 -5.39 -2.32	61.17 -6.50 -2.67	57.15 -6.83 -3.00	59.02 -7.40 -1.49	58.34 -7.11 -1.96	56.97 -7.42 -0.94	50.05 -7.55 0.90
SITHE___INDEPEND 23800	52.56 -3.00 0.00	47.93 -2.96 0.20	45.63 -2.76 0.00	42.80 -2.65 0.20	42.79 -2.65 0.20	43.86 -2.71 0.20	46.89 -3.18 9.95	54.45 -2.90 -0.47	60.26 -3.01 -0.48	60.52 -3.07 -0.92	62.55 -3.26 -0.61	64.26 -3.38 -1.36	63.65 -3.39 -0.62	63.71 -3.32 -0.55	64.97 -2.98 -0.27	65.35 -2.85 -0.37	65.58 -3.02 -1.47	64.81 -2.99 -1.32	63.20 -3.31 -1.51	59.46 -3.23 -1.70	62.34 -3.44 -0.84	61.43 -3.17 -1.11	60.82 -3.17 -0.54	53.75 -3.04 1.70
SITHE___MASSENA 23902	54.56 -1.00 0.00	50.41 -0.66 0.02	47.81 -0.58 0.00	45.13 -0.50 0.02	45.12 -0.50 0.02	46.21 -0.37 0.18	50.30 -0.78 8.94	56.37 -0.51 0.00	61.92 -0.88 0.00	61.79 -0.88 0.00	63.83 -1.37 0.00	64.96 -1.33 0.00	64.76 -1.66 0.00	64.69 -1.80 0.00	65.31 -2.37 0.00	65.39 -2.44 0.00	65.12 -2.01 0.00	64.56 -1.93 0.00	63.83 -1.17 0.00	60.01 -0.98 0.00	63.96 -0.97 0.00	62.66 -0.83 0.00	62.69 -0.76 0.00	57.03 -0.76 0.71

SITHE___OGDNSBRG 24021	55.28 -0.28 0.00	51.02 -0.05 0.02	48.39 0.00 0.00	45.67 0.05 0.02	45.70 0.09 0.02	46.86 0.28 0.18	50.95 -0.06 9.02	57.22 0.34 0.00	62.61 -0.19 0.00	62.67 0.00 0.00	64.42 -0.78 0.00	65.62 -0.66 0.00	65.16 -1.26 0.00	65.02 -1.46 0.00	65.65 -2.03 0.00	65.39 -2.44 0.00	64.99 -2.15 0.00	64.43 -2.06 0.00	63.63 -1.37 0.00	60.26 -0.73 0.00	64.48 -0.45 0.00	62.98 -0.51 0.00	63.01 -0.44 0.00	57.58 -0.06 0.85
SITHE___STERLING 23777	55.39 -0.17 0.00	50.63 -0.36 0.10	48.05 -0.34 0.00	45.19 -0.37 0.10	45.17 -0.37 0.10	46.29 -0.28 0.20	49.95 -0.36 9.71	56.82 -0.06 0.00	62.80 0.00 0.00	62.80 0.13 0.00	65.26 0.07 0.00	66.35 0.07 0.00	66.29 -0.13 0.00	66.35 -0.13 0.00	67.82 0.14 0.00	67.83 0.00 0.00	66.80 -0.34 0.00	66.15 -0.33 0.00	63.89 -1.11 0.00	60.38 -0.61 0.00	64.54 -0.39 0.00	63.04 -0.44 0.00	62.76 -0.70 0.00	55.86 -0.29 2.34
SOUTH CAIRO___GT 23612	59.28 3.72 0.00	54.34 3.27 0.03	51.34 2.95 0.00	48.46 2.83 0.03	48.35 2.74 0.03	49.35 2.71 0.13	66.28 4.26 -2.00	72.11 4.21 -11.02	77.80 5.09 -9.91	85.76 5.14 -17.95	85.29 6.13 -13.96	91.53 6.43 -18.81	93.14 6.77 -19.94	95.02 7.11 -21.42	96.38 7.31 -21.39	98.44 7.66 -22.94	105.77 7.45 -31.18	95.53 6.98 -22.06	91.51 6.24 -20.27	89.00 5.24 -22.77	81.62 5.39 -11.29	83.41 5.02 -14.91	75.19 4.57 -7.17	72.19 3.74 -9.95
SOUTH HAMPTN___IC 23720	84.71 9.33 -19.82	78.16 7.97 -19.10	76.40 7.31 -20.71	75.55 6.80 -23.10	75.55 6.57 -23.34	74.12 6.78 -20.58	78.03 8.64 -9.36	81.18 9.10 -15.19	87.14 9.86 -14.47	94.93 9.78 -22.48	99.13 10.82 -23.11	99.59 10.27 -23.03	106.96 9.63 -30.92	112.32 11.04 -34.79	118.05 11.51 -38.86	120.56 12.21 -40.52	120.27 12.15 -40.98	109.66 12.43 -30.74	95.54 11.51 -19.03	94.32 9.82 -23.51	94.32 10.26 -19.12	91.67 10.03 -18.15	88.40 9.39 -15.55	88.05 8.83 -20.72
SOUTHOLD___IC 23719	85.32 9.94 -19.82	78.62 8.43 -19.10	76.84 7.74 -20.71	75.96 7.21 -23.10	75.92 6.94 -23.34	74.55 7.20 -20.58	78.63 9.24 -9.36	81.91 9.84 -15.19	88.14 10.86 -14.47	96.00 10.84 -22.48	100.30 12.00 -23.11	100.85 11.53 -23.03	108.16 10.83 -30.92	113.58 12.30 -34.79	119.40 12.86 -38.86	122.46 14.11 -40.52	122.15 14.03 -40.98	111.52 14.29 -30.74	97.22 13.19 -19.03	95.42 10.92 -23.51	95.42 11.36 -19.12	93.13 11.49 -18.15	89.29 10.28 -15.55	88.63 9.42 -20.72
ST LAWRENCE___ 23600	54.28 -1.28 0.00	50.16 -0.92 0.01	47.56 -0.82 0.00	44.91 -0.73 0.01	44.94 -0.68 0.01	45.98 -0.61 0.18	50.03 -1.08 8.91	55.85 -0.91 0.12	61.42 -1.26 0.13	61.17 -1.25 0.24	63.28 -1.76 0.16	64.20 -1.72 0.36	64.33 -1.93 0.16	64.35 -1.99 0.15	65.04 -2.57 0.07	65.09 -2.65 0.10	64.47 -2.28 0.39	63.95 -2.19 0.35	63.17 -1.43 0.40	59.26 -1.28 0.45	63.41 -1.30 0.22	61.99 -1.21 0.29	62.23 -1.08 0.14	56.58 -1.05 0.86
STATION 5_MISC_HYD 23604	49.11 -6.44 0.00	44.91 -5.98 0.20	42.42 -5.56 0.40	40.20 -5.25 0.20	40.18 -5.25 0.20	41.38 -5.19 0.19	45.35 -5.04 9.64	53.74 -3.87 -0.73	60.15 -3.39 -0.74	60.46 -3.63 -1.43	61.51 -4.63 -0.95	63.76 -4.64 -2.11	62.59 -4.78 -0.96	62.95 -4.39 -0.86	64.38 -3.72 -0.42	65.89 -2.51 -0.57	66.19 -3.22 -2.28	65.07 -3.46 -2.04	62.80 -4.55 -2.35	58.99 -4.64 -2.64	60.98 -5.26 -1.31	60.52 -4.70 -1.73	58.51 -5.77 -0.83	50.36 -7.02 1.11
STURGEON_POOL_HYD 23609	60.06 4.50 0.00	54.90 3.83 0.03	51.89 3.44 -0.07	48.87 3.24 0.03	48.76 3.15 0.03	49.77 3.13 0.13	70.74 5.04 -5.67	74.65 4.95 -12.82	79.57 5.65 -11.12	87.92 5.58 -19.67	87.92 6.59 -16.13	90.68 6.89 -17.50	98.76 7.31 -25.04	101.61 7.38 -27.75	105.25 7.65 -29.92	107.37 8.07 -31.47	110.19 7.85 -35.19	96.66 7.45 -22.73	89.98 6.50 -18.48	87.29 5.55 -20.75	80.94 5.71 -10.30	82.54 5.46 -13.59	75.26 5.27 -6.54	72.01 4.50 -9.01
SYRACUSE___POWER 24017	53.61 -1.94 0.00	48.82 -2.09 0.18	46.32 -1.94 0.13	43.60 -1.87 0.18	43.63 -1.83 0.18	44.70 -1.87 0.19	48.13 -2.22 9.68	55.53 -1.93 -0.58	61.76 -1.63 -0.59	62.12 -1.69 -1.14	64.39 -1.56 -0.75	66.38 -1.59 -1.68	65.65 -1.53 -0.76	65.71 -1.46 -0.68	66.93 -1.08 -0.33	67.40 -0.88 -0.46	67.81 -1.14 -1.81	66.85 -1.26 -1.63	65.12 -1.75 -1.87	61.14 -1.95 -2.10	63.96 -2.01 -1.04	63.15 -1.71 -1.38	62.08 -2.03 -0.66	55.20 -1.93 1.36
Stony___Brook 24151	82.66 7.28 -19.82	76.38 6.18 -19.10	74.76 5.66 -20.71	74.04 5.30 -23.10	74.04 5.07 -23.34	72.49 5.14 -20.58	75.68 6.30 -9.36	78.50 6.43 -15.19	84.25 6.97 -14.47	91.99 6.83 -22.48	95.61 7.30 -23.11	95.61 6.30 -23.03	102.98 5.65 -30.92	108.26 6.98 -34.79	113.92 7.38 -38.86	115.81 7.46 -40.52	115.57 7.45 -40.98	104.94 7.71 -30.74	91.31 7.28 -19.03	91.15 6.65 -23.51	90.94 6.88 -19.12	88.30 6.67 -18.15	85.67 6.66 -15.55	85.59 6.38 -20.72
UPPER HUDSON___HYD 24058	58.67 3.11 0.00	53.72 2.66 0.02	50.66 2.27 0.00	47.77 2.15 0.02	47.76 2.14 0.02	49.01 2.39 0.14	58.07 3.90 5.86	68.53 3.92 -7.73	74.94 4.33 -7.80	82.36 4.57 -15.12	80.87 5.67 -10.00	94.41 5.77 -22.36	82.43 5.91 -10.10	81.72 6.18 -9.06	77.78 5.69 -4.41	79.85 5.97 -6.05	97.33 6.11 -24.08	93.94 5.85 -21.60	94.34 4.49 -24.85	92.80 3.90 -27.91	83.26 4.48 -13.85	86.02 4.25 -18.27	75.54 3.30 -8.79	73.98 3.22 -12.26
UPPER RAQUET___HYD 24056	54.61 -0.94 0.00	50.40 -0.66 0.03	47.81 -0.58 0.00	45.12 -0.50 0.03	45.15 -0.46 0.03	46.30 -0.28 0.19	50.09 -0.84 9.09	56.54 -0.34 0.00	61.92 -0.88 0.00	61.98 -0.69 0.00	63.83 -1.37 0.00	64.96 -1.33 0.00	64.29 -2.13 0.00	63.96 -2.53 0.00	64.64 -3.05 0.00	64.64 -3.19 0.00	64.25 -2.89 0.00	63.63 -2.86 0.00	63.31 -1.69 0.00	59.77 -1.22 0.00	63.90 -1.04 0.00	62.60 -0.89 0.00	62.37 -1.08 0.00	56.73 -0.76 1.01
VISCHER___FERRY HYD 24020	58.67 3.11 0.00	53.78 2.71 0.02	50.81 2.42 0.00	47.91 2.28 0.02	47.89 2.28 0.02	48.97 2.34 0.14	58.07 3.60 5.55	67.66 3.41 -7.37	74.07 3.83 -7.44	80.91 3.82 -14.42	79.36 4.63 -9.54	92.38 4.77 -21.32	81.03 4.98 -9.63	80.11 4.99 -8.63	76.90 5.01 -4.21	78.75 5.16 -5.77	95.20 5.10 -22.96	92.13 5.05 -20.59	93.01 4.35 -23.66	91.46 3.90 -26.57	82.21 4.09 -13.18	84.76 3.87 -17.40	75.18 3.36 -8.37	73.40 3.22 -11.69
WADING RIVER_IC_1 23522	82.82 7.44 -19.82	76.48 6.28 -19.10	74.90 5.81 -20.71	74.18 5.43 -23.10	74.18 5.20 -23.34	72.67 5.33 -20.58	75.86 6.48 -9.36	78.67 6.60 -15.19	84.25 6.97 -14.47	91.73 6.58 -22.48	95.48 7.17 -23.11	95.81 6.50 -23.03	103.25 5.91 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.22 7.87 -40.52	115.97 7.85 -40.98	105.27 8.04 -30.74	91.57 7.54 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.24 6.60 -18.15	85.80 6.79 -15.55	85.88 6.67 -20.72
WADING RIVER_IC_2 23547	82.82 7.44 -19.82	76.48 6.28 -19.10	74.90 5.81 -20.71	74.18 5.43 -23.10	74.18 5.20 -23.34	72.67 5.33 -20.58	75.86 6.48 -9.36	78.67 6.60 -15.19	84.25 6.97 -14.47	91.73 6.58 -22.48	95.48 7.17 -23.11	95.81 6.50 -23.03	103.25 5.91 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.22 7.87 -40.52	115.97 7.85 -40.98	105.27 8.04 -30.74	91.57 7.54 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.24 6.60 -18.15	85.80 6.79 -15.55	85.88 6.67 -20.72
WADING RIVER_IC_3 23601	82.82 7.44 -19.82	76.48 6.28 -19.10	74.90 5.81 -20.71	74.18 5.43 -23.10	74.18 5.20 -23.34	72.67 5.33 -20.58	75.86 6.48 -9.36	78.67 6.60 -15.19	84.25 6.97 -14.47	91.73 6.58 -22.48	95.48 7.17 -23.11	95.81 6.50 -23.03	103.25 5.91 -30.92	108.53 7.25 -34.79	114.19 7.65 -38.86	116.22 7.87 -40.52	115.97 7.85 -40.98	105.27 8.04 -30.74	91.57 7.54 -19.03	91.21 6.71 -23.51	91.00 6.95 -19.12	88.24 6.60 -18.15	85.80 6.79 -15.55	85.88 6.67 -20.72

WALDEN___HYDRO 24148	59.89 4.33 0.00	54.74 3.68 0.03	51.66 3.19 -0.08	48.64 3.01 0.03	48.53 2.92 0.03	49.64 2.99 0.12	71.36 4.44 -6.89	74.59 4.32 -13.39	79.13 4.84 -11.50	87.69 4.83 -20.20	87.70 5.67 -16.82	89.26 5.97 -17.02	99.42 6.31 -26.70	102.35 6.05 -29.81	106.83 6.43 -32.72	108.60 6.51 -34.26	109.97 6.38 -36.46	95.50 6.12 -22.90	88.18 5.65 -17.52	85.79 5.12 -19.68	80.02 5.32 -9.76	81.26 4.89 -12.89	74.60 4.95 -6.20	71.27 4.27 -8.50
WARRENSBURG___ 23737	58.72 3.17 0.00	53.78 2.71 0.02	50.71 2.32 0.00	47.82 2.19 0.02	47.80 2.19 0.02	49.06 2.43 0.14	58.13 3.96 5.86	68.65 4.04 -7.73	75.07 4.46 -7.80	82.43 4.64 -15.12	81.00 5.80 -10.00	94.55 5.90 -22.36	82.57 6.04 -10.10	81.86 6.32 -9.06	77.92 5.82 -4.41	79.98 6.10 -6.05	97.40 6.18 -24.08	94.07 5.98 -21.60	94.40 4.55 -24.85	92.92 4.03 -27.91	83.39 4.61 -13.85	86.08 4.32 -18.27	75.61 3.36 -8.79	74.04 3.28 -12.26
WATERSIDE___6 8 9 23538	74.39 8.11 -10.72	71.08 6.95 -13.04	66.89 6.34 -12.17	61.88 5.89 -10.34	58.63 5.84 -7.16	60.48 6.03 -7.68	77.73 8.34 -9.36	81.32 8.25 -16.19	84.68 8.98 -12.90	94.18 9.02 -22.49	94.29 10.04 -19.05	94.53 10.47 -17.78	108.03 10.69 -30.92	111.79 10.50 -34.80	117.51 10.96 -38.86	119.48 11.12 -40.52	118.92 10.81 -40.98	102.01 10.57 -24.95	93.09 10.20 -17.89	90.53 9.45 -20.09	86.00 10.00 -11.07	86.23 9.59 -13.15	81.70 9.52 -8.73	75.62 8.42 -8.70
WEST BABYLON___IC 23714	82.71 7.33 -19.82	76.43 6.23 -19.10	74.81 5.71 -20.71	74.09 5.34 -23.10	74.09 5.11 -23.34	72.67 5.33 -20.58	76.40 7.02 -9.36	79.18 7.11 -15.19	85.13 7.85 -14.47	92.93 7.77 -22.48	96.91 8.61 -23.11	97.60 8.29 -23.03	105.17 7.84 -30.92	110.06 8.78 -34.79	115.68 9.14 -38.86	117.78 9.43 -40.52	117.45 9.33 -40.98	106.80 9.57 -30.74	93.07 9.04 -19.03	92.43 7.93 -23.51	92.30 8.25 -19.12	89.51 7.87 -18.15	86.68 7.68 -15.55	86.41 7.19 -20.72
WEST CANADA___HYD 24049	55.94 0.39 0.00	51.37 0.31 0.03	48.68 0.29 0.00	45.90 0.27 0.03	45.88 0.27 0.03	46.80 0.23 0.20	50.47 0.24 9.80	56.79 0.23 0.32	62.67 0.19 0.33	62.29 0.25 0.63	64.98 0.20 0.42	65.55 0.20 0.93	66.13 0.13 0.42	66.31 0.20 0.38	67.77 0.27 0.18	67.78 0.20 0.25	66.27 0.13 1.00	65.72 0.13 0.90	63.90 -0.07 1.04	59.95 0.12 1.16	64.55 0.19 0.58	62.79 0.06 0.76	63.15 0.06 0.37	55.71 0.18 2.96
WESTERN_NY_WIND 24143	48.67 -6.89 0.00	43.79 -7.10 0.20	41.49 -6.34 0.56	39.43 -6.03 0.20	39.37 -6.07 0.20	40.40 -6.17 0.19	44.43 -6.06 9.53	52.55 -5.18 -0.84	58.06 -5.59 -0.85	58.11 -6.20 -1.65	60.49 -5.80 -1.09	62.69 -6.03 -2.44	61.74 -5.78 -1.10	61.89 -5.58 -0.99	63.56 -4.60 -0.48	63.74 -4.75 -0.66	63.85 -5.91 -2.62	63.32 -5.52 -2.35	61.08 -6.63 -2.71	57.02 -7.01 -3.04	58.91 -7.53 -1.51	58.24 -7.24 -1.99	56.86 -7.55 -0.96	49.96 -7.66 0.87
YORK___WARBASSE 23770	75.22 8.94 -10.72	71.75 7.61 -13.04	67.47 6.92 -12.17	62.43 6.44 -10.34	59.13 6.34 -7.16	60.99 6.55 -7.68	78.57 9.18 -9.36	82.23 9.16 -16.19	85.87 10.17 -12.90	95.44 10.28 -22.49	95.66 11.41 -19.05	95.92 11.86 -17.78	109.56 12.22 -30.92	113.05 11.77 -34.80	118.93 12.39 -38.86	120.90 12.55 -40.52	120.33 12.22 -40.98	103.41 11.97 -24.95	94.39 11.51 -17.89	91.75 10.67 -20.09	87.23 11.23 -11.07	87.44 10.79 -13.15	82.78 10.60 -8.73	76.50 9.30 -8.70