

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/16/2005

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	74.57	66.55	63.45	55.11	56.13	62.64	69.45	78.07	100.87	107.86	115.07	118.78	118.07	115.89	114.64	114.74	118.67	118.42	158.21	171.91	139.85	113.55	97.39	70.54
24138	5.85	4.62	4.15	3.90	4.35	4.82	4.77	7.23	7.84	7.70	8.01	8.69	8.32	9.19	9.09	8.65	9.13	9.40	10.51	10.90	10.68	9.26	7.22	5.67
	-2.22	-6.93	-7.39	-1.87	-0.02	-1.84	-11.67	0.00	-19.79	-28.87	-32.17	-29.65	-32.71	-21.59	-21.40	-25.25	-24.25	-21.18	-48.58	-58.20	-28.38	-20.08	-23.32	-8.13
74TH STREET_GT_1	74.70	66.72	63.56	55.21	56.23	62.76	69.55	78.21	101.02	108.00	115.22	118.86	118.22	116.06	114.81	114.90	118.84	118.59	158.41	172.12	140.15	113.71	108.23	70.65
24260	5.98	4.78	4.26	4.00	4.45	4.93	4.88	7.37	7.98	7.84	8.16	8.77	8.47	9.36	9.26	8.81	9.30	9.57	10.71	11.10	10.99	9.43	7.42	5.79
	-2.22	-6.93	-7.39	-1.87	-0.02	-1.84	-11.67	0.00	-19.79	-28.87	-32.17	-29.65	-32.71	-21.59	-21.40	-25.26	-24.26	-21.18	-48.58	-58.20	-28.38	-20.08	-33.95	-8.13
74TH STREET_GT_2	74.70	66.72	63.56	55.21	56.23	62.76	69.55	78.21	101.02	108.00	115.22	118.86	118.22	116.06	114.81	114.90	118.84	118.59	158.41	172.12	140.15	113.71	108.23	70.65
24261	5.98	4.78	4.26	4.00	4.45	4.93	4.88	7.37	7.98	7.84	8.16	8.77	8.47	9.36	9.26	8.81	9.30	9.57	10.71	11.10	10.99	9.43	7.42	5.79
	-2.22	-6.93	-7.39	-1.87	-0.02	-1.84	-11.67	0.00	-19.79	-28.87	-32.17	-29.65	-32.71	-21.59	-21.40	-25.26	-24.26	-21.18	-48.58	-58.20	-28.38	-20.08	-33.95	-8.13
ADK HUDSON___FALLS	73.25	67.45	64.88	55.14	55.36	62.08	71.71	73.67	79.35	81.27	94.18	93.73	89.97	92.48	91.12	88.13	92.85	95.56	109.34	114.22	108.22	90.25	71.45	70.43
24011	3.86	3.41	3.32	3.35	3.57	3.64	3.13	2.83	2.86	3.21	3.44	3.62	3.47	3.83	3.45	3.15	3.58	4.22	4.56	4.63	4.13	3.28	2.61	2.84
	-2.90	-9.05	-9.64	-2.45	-0.03	-2.45	-15.58	0.00	-3.25	-6.78	-15.85	-9.67	-9.47	-3.54	-3.51	-4.15	-3.98	-3.50	-5.66	-6.78	-3.31	-2.76	-1.99	-10.86
ADK RESOURCE___RCVRY	73.25	67.45	64.88	55.14	55.36	62.08	71.71	73.67	79.35	81.27	94.18	93.73	89.97	92.48	91.12	88.13	92.85	95.56	109.34	114.22	108.22	90.25	71.45	70.43
23798	3.86	3.41	3.32	3.35	3.57	3.64	3.13	2.83	2.86	3.21	3.44	3.62	3.47	3.83	3.45	3.15	3.58	4.22	4.56	4.63	4.13	3.28	2.61	2.84
	-2.90	-9.05	-9.64	-2.45	-0.03	-2.45	-15.58	0.00	-3.25	-6.78	-15.85	-9.67	-9.47	-3.54	-3.51	-4.15	-3.98	-3.50	-5.66	-6.78	-3.31	-2.76	-1.99	-10.86
ADK S GLENS___FALLS	73.25	67.45	64.88	55.14	55.36	62.08	71.71	73.67	79.35	81.27	94.18	93.73	89.97	92.48	91.12	88.13	92.85	95.56	109.34	114.22	108.22	90.25	71.45	70.43
24028	3.86	3.41	3.32	3.35	3.57	3.64	3.13	2.83	2.86	3.21	3.44	3.62	3.47	3.83	3.45	3.15	3.58	4.22	4.56	4.63	4.13	3.28	2.61	2.84
	-2.90	-9.05	-9.64	-2.45	-0.03	-2.45	-15.58	0.00	-3.25	-6.78	-15.85	-9.67	-9.47	-3.54	-3.51	-4.15	-3.98	-3.50	-5.66	-6.78	-3.31	-2.76	-1.99	-10.86
ADK NYS___DAM	72.98	67.05	64.41	54.78	55.10	61.73	71.27	74.38	80.55	82.39	94.90	94.73	91.04	93.59	92.22	89.44	94.19	96.33	110.76	115.94	109.67	91.56	72.49	70.48
23527	3.66	3.24	3.11	3.06	3.31	3.36	3.13	3.54	3.66	3.85	4.04	4.26	4.08	4.51	4.12	3.96	4.43	4.57	5.06	5.24	5.04	4.21	3.41	3.18
	-2.82	-8.80	-9.38	-2.38	-0.03	-2.38	-15.14	0.00	-3.64	-7.25	-15.97	-10.02	-9.92	-3.97	-3.94	-4.65	-4.46	-3.92	-6.58	-7.89	-3.85	-3.15	-2.23	-10.57
AIR PRODUCTS___DRP	72.77	66.71	64.03	54.38	54.63	61.34	70.95	74.17	79.15	80.41	93.14	92.88	88.99	91.96	90.77	87.77	92.48	94.89	106.98	111.42	107.31	90.09	71.57	70.24
24190	3.46	2.91	2.75	2.66	2.85	2.97	2.81	3.33	3.44	3.49	3.67	3.94	3.78	4.17	3.96	3.80	4.18	4.39	4.96	5.14	4.84	4.13	3.21	2.95
	-2.82	-8.79	-9.37	-2.38	-0.03	-2.38	-15.14	0.00	-2.46	-5.63	-14.59	-8.49	-8.17	-2.69	-2.66	-3.14	-3.02	-2.66	-2.90	-3.47	-1.69	-1.76	-1.51	-10.55
ALBANY___1	72.77	66.71	64.03	54.38	54.63	61.34	70.95	74.17	79.15	80.41	93.14	92.88	88.99	91.96	90.77	87.77	92.48	94.89	106.98	111.42	107.31	90.09	71.57	70.24
23571	3.46	2.91	2.75	2.66	2.85	2.97	2.81	3.33	3.44	3.49	3.67	3.94	3.78	4.17	3.96	3.80	4.18	4.39	4.96	5.14	4.84	4.13	3.21	2.95
	-2.82	-8.79	-9.37	-2.38	-0.03	-2.38	-15.14	0.00	-2.46	-5.63	-14.59	-8.49	-8.17	-2.69	-2.66	-3.14	-3.02	-2.66	-2.90	-3.47	-1.69	-1.76	-1.51	-10.55
ALBANY___2	72.77	66.71	64.03	54.38	54.63	61.34	70.95	74.17	79.15	80.41	93.14	92.88	88.99	91.96	90.77	87.77	92.48	94.89	106.98	111.42	107.31	90.09	71.57	70.24
23572	3.46	2.91	2.75	2.66	2.85	2.97	2.81	3.33	3.44	3.49	3.67	3.94	3.78	4.17	3.96	3.80	4.18	4.39	4.96	5.14	4.84	4.13	3.21	2.95
	-2.82	-8.79	-9.37	-2.38	-0.03	-2.38	-15.14	0.00	-2.46	-5.63	-14.59	-8.49	-8.17	-2.69	-2.66	-3.14	-3.02	-2.66	-2.90	-3.47	-1.69	-1.76	-1.51	-10.55
ALBANY___3	72.77	66.71	64.03	54.38	54.63	61.34	70.95	74.17	79.15	80.41	93.14	92.88	88.99	91.96	90.77	87.77	92.48	94.89	106.98	111.42	107.31	90.09	71.57	70.24
23573	3.46	2.91	2.75	2.66	2.85	2.97	2.81	3.33	3.44	3.49	3.67	3.94	3.78	4.17	3.96	3.80	4.18	4.39	4.96	5.14	4.84	4.13	3.21	2.95
	-2.82	-8.79	-9.37	-2.38	-0.03	-2.38	-15.14	0.00	-2.46	-5.63	-14.59	-8.49	-8.17	-2.69	-2.66	-3.14	-3.02	-2.66	-2.90	-3.47	-1.69	-1.76	-1.51	-10.55
ALBANY___4	72.77	66.71	64.03	54.38	54.63	61.34	70.95	74.17	79.15	80.41	93.14	92.88	88.99	91.96	90.77	87.77	92.48	94.89	106.98	111.42	107.31	90.09	71.57	70.24
23574	3.46	2.91	2.75	2.66	2.85	2.97	2.81	3.33	3.44	3.49	3.67	3.94	3.78	4.17	3.96	3.80	4.18	4.39	4.96	5.14	4.84	4.13	3.21	2.95
	-2.82	-8.79	-9.37	-2.38	-0.03	-2.38	-15.14	0.00	-2.46	-5.63	-14.59	-8.49	-8.17	-2.69	-2.66	-3.14	-3.02	-2.66	-2.90	-3.47	-1.69	-1.76	-1.51	-10.55

ALCOA_RYNLDS___DRP 24188	65.32 -1.06 0.11	53.82 -0.82 0.36	50.75 -0.78 0.38	48.50 -0.74 0.10	46.63 -5.12 0.00	52.70 -3.19 0.10	51.70 -0.69 0.61	66.16 -4.68 0.00	67.90 -5.35 0.00	68.06 -3.14 0.09	70.74 -3.67 0.48	72.99 -7.24 0.22	70.31 -6.55 0.18	80.26 -4.85 0.00	78.35 -5.81 0.00	76.22 -4.61 0.00	80.26 -5.03 0.00	83.09 -4.74 0.00	91.69 -7.43 0.00	94.59 -8.22 0.00	93.63 -7.16 0.00	70.48 -13.72 0.00	56.62 -10.23 0.00	54.84 -1.48 0.41
ALLEGHENY___COGEN 23514	62.88 -3.99 -0.37	53.02 -3.13 -1.16	50.19 -2.96 -1.24	46.94 -2.71 -0.31	49.64 -2.12 0.00	53.45 -2.86 -0.31	51.82 -3.18 -2.00	66.94 -3.90 0.00	69.43 -3.81 0.00	66.95 -4.63 -0.30	71.86 -4.57 -1.54	76.80 -4.34 -0.70	73.48 -4.16 -0.60	80.26 -4.85 0.00	79.86 -4.29 0.00	76.63 -4.20 0.00	80.51 -4.78 0.00	82.57 -5.27 0.00	93.47 -5.65 0.00	96.85 -5.96 0.00	95.34 -5.44 0.00	80.58 -3.62 0.00	64.04 -2.81 0.00	54.34 -3.80 -1.41
AMERICAN_REF_FUEL 24010	59.11 -7.71 -0.32	49.85 -6.16 -1.01	47.17 -5.81 -1.07	44.23 -5.38 -0.27	47.10 -4.66 0.00	50.55 -5.71 -0.27	48.22 -6.52 -1.73	62.34 -8.50 0.00	64.60 -8.64 0.00	61.07 -10.48 -0.26	65.29 -10.93 -1.34	70.27 -10.78 -0.61	67.24 -10.32 -0.52	73.28 -11.83 0.00	73.21 -10.94 0.00	70.24 -10.59 0.00	73.52 -11.77 0.00	75.02 -12.82 0.00	84.85 -14.27 0.00	87.29 -15.52 0.00	86.27 -14.51 0.00	74.35 -9.85 0.00	60.17 -6.69 0.00	50.53 -7.43 -1.23
ARTHUR_KILL_GT_1 23520	77.90 9.18 -2.22	69.47 7.53 -6.93	65.95 6.64 -7.39	57.43 6.22 -1.88	58.62 6.83 -0.02	65.17 7.34 -1.84	71.72 7.05 -11.67	81.18 10.34 0.00	104.17 11.13 -19.79	110.99 10.84 -28.87	118.36 11.31 -32.17	122.40 12.31 -29.65	121.61 11.86 -32.70	120.05 13.36 -21.59	118.76 13.21 -21.40	118.69 12.61 -25.25	122.84 13.30 -24.25	122.98 13.97 -21.18	163.66 15.96 -48.57	177.67 16.66 -58.20	146.09 16.93 -28.38	118.68 14.40 -20.08	108.55 11.16 -30.53	73.49 8.62 -8.14
ARTHUR_KILL_2 23512	77.90 9.18 -2.22	69.47 7.53 -6.93	65.95 6.64 -7.39	57.43 6.22 -1.88	58.62 6.83 -0.02	65.17 7.34 -1.84	71.72 7.05 -11.67	81.18 10.34 0.00	104.17 11.13 -19.79	110.99 10.84 -28.87	118.36 11.31 -32.17	122.40 12.31 -29.65	121.61 11.86 -32.70	120.05 13.36 -21.59	118.76 13.21 -21.40	118.69 12.61 -25.25	122.84 13.30 -24.25	122.98 13.97 -21.18	163.66 15.96 -48.57	177.67 16.66 -58.20	146.09 16.93 -28.38	118.68 14.40 -20.08	108.55 11.16 -30.53	73.49 8.62 -8.14
ARTHUR_KILL_3 23513	74.11 5.39 -2.22	66.22 4.29 -6.93	63.14 3.84 -7.39	54.81 3.60 -1.87	55.82 4.04 -0.02	62.31 4.48 -1.84	69.13 4.45 -11.67	77.57 6.73 0.00	100.43 7.40 -19.79	107.43 7.27 -28.87	114.62 7.56 -32.17	118.30 8.21 -29.65	117.60 7.86 -32.71	115.38 8.68 -21.59	114.14 8.58 -21.40	114.25 8.16 -25.26	118.16 8.61 -24.26	117.89 8.87 -21.18	157.61 9.91 -48.58	171.30 10.28 -58.20	139.34 10.18 -28.38	113.04 8.76 -20.08	104.24 6.82 -30.57	70.20 5.33 -8.13
ASHOKAN____ 23654	73.15 4.26 -2.40	65.96 3.46 -7.49	63.01 3.11 -7.98	54.27 2.91 -2.03	54.94 3.16 -0.02	61.64 3.64 -2.01	69.35 3.55 -12.79	75.94 5.10 0.00	88.19 5.35 -9.60	91.63 5.28 -15.07	101.47 5.47 -21.12	103.36 6.03 -16.89	100.74 5.70 -18.00	101.79 6.21 -10.47	100.76 6.23 -10.38	98.90 5.82 -12.25	103.45 6.40 -11.76	104.80 6.68 -10.29	121.17 7.43 -14.61	128.03 7.71 -17.51	116.27 6.95 -8.54	98.02 6.23 -7.59	77.74 5.01 -5.87	69.80 4.14 -8.93
ASTORIA_GT2_1 24094	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT2_2 24095	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT2_3 24096	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT2_4 24097	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT3_1 24098	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT3_2 24099	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT3_3 24100	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT3_4 24101	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT4_1 24102	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53

ASTORIA_GT4_2 24103	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT4_3 24104	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT4_4 24105	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT_1 23523	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
ASTORIA_GT_10 24110	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
ASTORIA_GT_11 24225	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
ASTORIA_GT_12 24226	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
ASTORIA_GT_13 24227	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
ASTORIA_GT_5 24106	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT_7 24107	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA_GT_8 24108	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA___2 24149	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA___3 23516	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
ASTORIA___4 23517	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.52 19.35 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ASTORIA___5 23518	80.23 11.50 -2.22	71.23 9.29 -6.93	67.51 8.20 -7.39	58.91 7.70 -1.88	60.22 8.44 -0.02	66.90 9.07 -1.84	73.43 8.75 -11.68	83.88 13.03 0.00	107.10 14.06 -19.80	113.28 13.12 -28.87	120.39 13.33 -32.17	124.49 14.40 -29.65	123.61 13.87 -32.71	122.19 15.49 -21.59	121.12 15.57 -21.40	120.96 14.87 -25.26	124.98 15.44 -24.26	125.10 16.07 -21.18	165.55 17.84 -48.58	179.42 18.40 -58.21	148.62 19.45 -28.39	120.96 16.67 -20.09	114.00 13.24 -33.91	109.70 10.44 -42.53
ATHENS_STG_1 23668	72.34 3.39 -2.45	65.41 2.75 -7.66	62.67 2.60 -8.16	53.87 2.47 -2.07	54.32 2.54 -0.02	60.83 2.74 -2.09	68.92 2.60 -13.32	74.45 3.61 0.00	73.46 3.66 3.45	72.19 3.64 2.73	84.90 3.74 -6.27	84.69 4.02 -0.23	79.80 3.85 1.09	85.60 4.26 3.76	84.64 4.21 3.73	80.39 3.96 4.40	85.33 4.26 4.22	88.57 4.39 3.66	88.84 4.86 15.14	89.81 5.14 18.14	96.87 4.94 8.85	83.41 4.29 5.09	68.15 3.41 2.11	68.79 2.78 -9.28

ATHENS_STG_2 23670	72.34 3.39 -2.45	65.41 2.75 -7.66	62.67 2.60 -8.16	53.87 2.47 -2.07	54.32 2.54 -0.02	60.83 2.74 -2.09	68.92 2.60 -13.32	74.45 3.61 0.00	73.46 3.66 3.45	72.19 3.64 2.73	84.90 3.74 -6.27	84.69 4.02 -0.23	79.80 3.85 1.09	85.60 4.26 3.76	84.64 4.21 3.73	80.39 3.96 4.40	85.33 4.26 4.22	88.57 4.39 3.66	88.84 4.86 15.14	89.81 5.14 18.14	96.87 4.94 8.85	83.41 4.29 5.09	68.15 3.41 2.11	68.79 2.78 -9.28
ATHENS_STG_3 23677	72.34 3.39 -2.45	65.41 2.75 -7.66	62.67 2.60 -8.16	53.87 2.47 -2.07	54.32 2.54 -0.02	60.83 2.74 -2.09	68.92 2.60 -13.32	74.45 3.61 0.00	73.46 3.66 3.45	72.19 3.64 2.73	84.90 3.74 -6.27	84.69 4.02 -0.23	79.80 3.85 1.09	85.60 4.26 3.76	84.64 4.21 3.73	80.39 3.96 4.40	85.33 4.26 4.22	88.57 4.39 3.66	88.84 4.86 15.14	89.81 5.14 18.14	96.87 4.94 8.85	83.41 4.29 5.09	68.15 3.41 2.11	68.79 2.78 -9.28
BARRETT_IC_1 23704	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_10 23701	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_11 23702	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_12 23703	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_2 23705	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_3 23706	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_4 23707	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_5 23708	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_6 23709	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_7 23710	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_8 23711	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT_IC_9 23700	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT___1 23545	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44
BARRETT___2 23546	108.73 6.85 -35.39	92.99 5.50 -32.49	93.67 5.04 -36.72	92.55 4.79 -38.43	92.65 5.28 -35.61	90.77 5.82 -28.95	89.59 5.72 -30.86	91.89 8.29 -12.76	101.83 8.79 -19.80	108.71 8.55 -28.87	155.60 8.54 -72.17	174.76 9.33 -84.98	153.65 9.40 -67.21	127.26 10.30 -31.85	127.34 10.27 -32.92	127.57 9.86 -36.87	127.60 10.49 -31.82	143.26 10.72 -44.71	159.92 12.09 -48.71	173.82 12.65 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.40 8.22 -25.33	91.75 6.58 -28.44

BEAVER RIVER___HYD 24048	64.84 -1.66 0.00	53.57 -1.43 0.00	50.51 -1.40 0.00	48.00 -1.33 0.00	49.02 -2.74 0.00	53.75 -2.24 0.00	51.73 -1.27 0.00	68.22 -2.62 0.00	70.61 -2.64 0.00	69.50 -1.78 0.00	72.94 -1.95 0.00	77.31 -3.14 0.00	73.96 -3.08 0.00	82.55 -2.55 0.00	81.29 -2.86 0.00	78.33 -2.51 0.00	82.39 -2.90 0.00	85.29 -2.55 0.00	95.65 -3.47 0.00	99.01 -3.80 0.00	97.56 -3.22 0.00	78.64 -5.56 0.00	62.91 -3.94 0.00	55.60 -1.13 0.00
BEEBEE_GT_13 23619	62.36 -4.39 -0.25	52.04 -3.74 -0.78	49.26 -3.48 -0.83	46.24 -3.31 -0.21	48.81 -2.95 0.00	52.45 -3.75 -0.21	50.52 -3.82 -1.34	66.09 -4.75 0.00	68.78 -4.47 0.00	66.35 -5.13 -0.20	71.50 -4.42 -1.04	76.65 -4.26 -0.47	73.44 -4.01 -0.40	80.26 -4.85 0.00	79.78 -4.38 0.00	76.71 -4.12 0.00	80.77 -4.52 0.00	83.01 -4.83 0.00	94.27 -4.86 0.00	97.57 -5.24 0.00	95.74 -5.04 0.00	80.16 -4.04 0.00	63.84 -3.01 0.00	53.71 -3.97 -0.95
BETHLEHEM___GRP 23843	72.77 3.46 -2.82	66.71 2.91 -8.79	64.03 2.75 -9.37	54.38 2.66 -2.38	54.63 2.85 -0.03	61.34 2.97 -2.38	70.95 2.81 -15.14	74.17 3.33 0.00	79.15 3.44 -2.46	80.41 3.49 -5.63	93.14 3.67 -14.59	92.88 3.94 -8.49	88.99 3.78 -8.17	91.96 4.17 -2.69	90.77 3.96 -2.66	87.77 3.80 -3.14	92.48 4.18 -3.02	94.89 4.39 -2.66	106.98 4.96 -2.90	111.42 5.14 -3.47	107.31 4.84 -1.69	90.09 4.13 -1.76	71.57 3.21 -1.51	70.24 2.95 -10.55
BETHLEHEM___GS1 323560	72.77 3.46 -2.82	66.71 2.91 -8.79	64.03 2.75 -9.37	54.38 2.66 -2.38	54.63 2.85 -0.03	61.34 2.97 -2.38	70.95 2.81 -15.14	74.17 3.33 0.00	79.15 3.44 -2.46	80.41 3.49 -5.63	93.14 3.67 -14.59	92.88 3.94 -8.49	88.99 3.78 -8.17	91.96 4.17 -2.69	90.77 3.96 -2.66	87.77 3.80 -3.14	92.48 4.18 -3.02	94.89 4.39 -2.66	106.98 4.96 -2.90	111.42 5.14 -3.47	107.31 4.84 -1.69	90.09 4.13 -1.76	71.57 3.21 -1.51	70.24 2.95 -10.55
BETHLEHEM___GS2 323561	72.77 3.46 -2.82	66.71 2.91 -8.79	64.03 2.75 -9.37	54.38 2.66 -2.38	54.63 2.85 -0.03	61.34 2.97 -2.38	70.95 2.81 -15.14	74.17 3.33 0.00	79.15 3.44 -2.46	80.41 3.49 -5.63	93.14 3.67 -14.59	92.88 3.94 -8.49	88.99 3.78 -8.17	91.96 4.17 -2.69	90.77 3.96 -2.66	87.77 3.80 -3.14	92.48 4.18 -3.02	94.89 4.39 -2.66	106.98 4.96 -2.90	111.42 5.14 -3.47	107.31 4.84 -1.69	90.09 4.13 -1.76	71.57 3.21 -1.51	70.24 2.95 -10.55
BETHLEHEM___GS3 323562	72.77 3.46 -2.82	66.71 2.91 -8.79	64.03 2.75 -9.37	54.38 2.66 -2.38	54.63 2.85 -0.03	61.34 2.97 -2.38	70.95 2.81 -15.14	74.17 3.33 0.00	79.15 3.44 -2.46	80.41 3.49 -5.63	93.14 3.67 -14.59	92.88 3.94 -8.49	88.99 3.78 -8.17	91.96 4.17 -2.69	90.77 3.96 -2.66	87.77 3.80 -3.14	92.48 4.18 -3.02	94.89 4.39 -2.66	106.98 4.96 -2.90	111.42 5.14 -3.47	107.31 4.84 -1.69	90.09 4.13 -1.76	71.57 3.21 -1.51	70.24 2.95 -10.55
BETHLEHEM___STEEL 23779	59.48 -7.38 -0.36	50.36 -5.77 -1.13	47.67 -5.45 -1.21	44.66 -4.98 -0.31	47.47 -4.30 0.00	50.92 -5.38 -0.30	48.94 -5.99 -1.93	63.19 -7.65 0.00	65.41 -7.84 0.00	62.38 -9.20 -0.29	66.72 -9.66 -1.49	71.55 -9.57 -0.68	68.45 -9.17 -0.58	74.64 -10.47 0.00	74.64 -9.51 0.00	71.54 -9.30 0.00	74.88 -10.41 0.00	76.51 -11.33 0.00	86.53 -12.59 0.00	89.24 -13.57 0.00	88.18 -12.60 0.00	75.53 -8.67 0.00	60.57 -6.28 0.00	51.12 -6.98 -1.36
BETHPAGE_CC_5 323564	108.87 6.98 -35.39	93.21 5.72 -32.49	93.87 5.24 -36.72	92.75 4.98 -38.43	92.86 5.49 -35.61	90.99 6.05 -28.95	89.80 5.94 -30.86	92.18 8.57 -12.76	102.05 9.01 -19.80	108.93 8.77 -28.87	155.67 8.61 -72.17	174.60 9.17 -84.98	152.88 8.63 -67.21	126.66 9.70 -31.85	126.66 9.59 -32.92	126.76 9.05 -36.87	126.66 9.55 -31.82	142.29 9.75 -44.71	158.64 10.80 -48.71	172.18 11.00 -58.37	146.50 11.19 -34.53	124.73 9.60 -30.93	99.87 7.69 -25.33	91.53 6.35 -28.44
BINGHAMTON___COGEN 23790	65.45 -1.80 -0.74	56.00 -1.32 -2.32	53.14 -1.25 -2.47	48.88 -1.09 -0.63	50.99 -0.78 -0.01	55.50 -1.12 -0.62	55.81 -1.17 -3.97	69.49 -1.35 0.00	71.78 -1.46 0.00	70.38 -1.50 -0.59	76.31 -1.65 -3.07	80.23 -1.61 -1.39	76.69 -1.54 -1.19	83.40 -1.70 0.00	82.64 -1.51 0.00	79.30 -1.54 0.00	83.50 -1.79 0.00	86.00 -1.84 -0.01	96.94 -2.18 0.00	100.76 -2.06 0.00	98.97 -1.81 0.00	83.03 -1.18 -0.01	65.52 -1.34 0.00	57.83 -1.65 -2.74
BLACK RIVER___HYD 24047	64.49 -2.06 -0.05	53.35 -1.81 -0.17	50.32 -1.77 -0.18	47.65 -1.73 -0.04	49.07 -2.69 0.00	53.63 -2.41 -0.04	51.59 -1.70 -0.29	68.29 -2.55 0.00	70.83 -2.42 0.00	69.55 -1.78 -0.04	73.23 -1.87 -0.22	77.81 -2.74 -0.10	74.43 -2.70 -0.09	82.64 -2.47 0.00	81.46 -2.69 0.00	78.41 -2.42 0.00	82.39 -2.90 0.00	85.38 -2.46 0.00	96.05 -3.07 0.00	99.52 -3.29 0.00	97.86 -2.92 0.00	79.65 -4.55 0.00	63.64 -3.21 0.00	55.63 -1.30 -0.20
BLUE_CIRC_CHEM_DRP 24182	71.95 2.66 -2.79	65.90 2.20 -8.70	63.26 2.08 -9.27	53.66 1.97 -2.35	53.91 2.12 -0.03	60.59 2.24 -2.35	69.93 1.96 -14.97	73.32 2.48 0.00	78.10 2.49 -2.36	79.33 2.57 -5.47	91.84 2.62 -14.34	91.56 2.82 -8.31	87.79 2.77 -7.97	90.66 2.98 -2.58	89.57 2.86 -2.55	86.59 2.75 -3.02	91.17 2.99 -2.90	93.55 3.16 -2.55	105.19 3.57 -2.50	109.51 3.70 -3.00	105.77 3.53 -1.46	88.86 3.03 -1.62	70.64 2.34 -1.45	69.28 2.10 -10.44
BOC_GAS_DRP 24189	71.91 2.59 -2.82	65.99 2.20 -8.79	63.36 2.08 -9.37	53.69 1.97 -2.38	53.91 2.12 -0.03	60.61 2.24 -2.38	70.16 2.01 -15.14	73.46 2.62 0.00	77.33 2.56 -1.53	78.28 2.64 -4.35	91.08 2.70 -13.50	90.63 2.90 -7.29	86.61 2.77 -6.79	89.84 3.06 -1.66	88.75 2.95 -1.65	85.61 2.83 -1.95	90.23 3.07 -1.87	92.66 3.16 -1.66	102.69 3.57 0.00	106.51 3.70 0.00	104.41 3.63 0.00	87.98 3.12 -0.67	70.19 2.41 -0.93	69.38 2.10 -10.55
BORALEX_4TH_BRANCH 23824	72.98 3.66 -2.82	67.05 3.24 -8.80	64.41 3.11 -9.38	54.78 3.06 -2.38	55.10 3.31 -0.03	61.73 3.36 -2.38	71.27 3.13 -15.14	74.38 3.54 0.00	80.55 3.66 -3.64	82.39 3.85 -7.25	94.90 4.04 -15.97	94.73 4.26 -10.02	91.04 4.08 -9.92	93.59 4.51 -3.97	92.22 4.12 -3.94	89.44 3.96 -4.65	94.19 4.43 -4.46	96.33 4.57 -3.92	110.76 5.06 -6.58	115.94 5.24 -7.89	109.67 5.04 -3.85	91.56 4.21 -3.15	72.49 3.41 -2.23	70.48 3.18 -10.57
BOWLINE___1 23526	73.18 4.52 -2.16	65.38 3.63 -6.75	62.33 3.22 -7.20	54.22 3.06 -1.83	55.20 3.42 -0.02	61.65 3.86 -1.79	68.28 3.87 -11.41	76.65 5.81 0.00	98.82 6.37 -19.20	105.58 6.27 -28.02	112.68 6.51 -31.28	116.24 7.00 -28.80	115.58 6.78 -31.75	113.46 7.40 -20.94	112.32 7.41 -20.76	112.36 7.03 -24.50	116.24 7.42 -23.53	116.03 7.64 -20.55	149.22 8.62 -41.47	161.44 8.94 -49.69	133.78 8.77 -24.23	109.81 7.49 -18.12	84.48 5.88 -11.74	69.28 4.60 -7.95
BOWLINE___2 23595	73.19 4.52 -2.17	65.39 3.63 -6.76	62.39 3.27 -7.21	54.22 3.06 -1.83	55.20 3.42 -0.02	61.65 3.86 -1.79	68.28 3.87 -11.41	76.72 5.88 0.00	98.82 6.37 -19.20	105.58 6.27 -28.02	112.68 6.51 -31.28	116.32 7.08 -28.80	115.58 6.78 -31.75	113.54 7.49 -20.94	112.32 7.41 -20.76	112.36 7.03 -24.50	116.24 7.42 -23.53	116.03 7.64 -20.55	149.22 8.62 -41.47	161.44 8.94 -49.69	133.78 8.77 -24.23	109.81 7.49 -18.12	84.48 5.88 -11.74	69.28 4.60 -7.95
BROOKHAVEN___DRP 24191	109.20 7.31 -35.39	93.32 5.83 -32.49	94.44 5.81 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	91.05 6.10 -28.95	89.43 5.57 -30.86	91.18 7.58 -12.76	100.95 7.91 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.40 9.45 -31.85	126.33 9.26 -32.92	125.95 8.24 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	171.97 10.80 -58.37	145.69 10.38 -34.53	124.06 8.93 -30.93	99.20 7.02 -25.33	91.24 6.07 -28.44

BROOKLYN_NAVY_YARD 23515	74.70 5.98 -2.22	66.66 4.73 -6.93	63.56 4.26 -7.39	55.21 4.00 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.22 8.47 -32.71	115.97 9.28 -21.59	114.73 9.17 -21.40	114.82 8.73 -25.26	118.75 9.21 -24.26	118.50 9.49 -21.18	158.31 10.61 -48.58	172.02 11.00 -58.20	140.05 10.88 -28.38	113.71 9.43 -20.08	104.78 7.35 -30.57	70.65 5.79 -8.13
BURROWS__LYONSDAL 23803	65.77 -0.73 0.00	54.34 -0.66 0.00	51.29 -0.62 0.00	48.69 -0.64 0.00	50.62 -1.14 0.00	55.04 -0.95 0.00	52.42 -0.58 0.00	69.92 -0.92 0.00	72.36 -0.88 0.00	70.72 -0.57 0.00	74.29 -0.60 0.00	79.40 -1.05 0.00	76.04 -1.00 0.00	84.34 -0.77 0.00	83.23 -0.93 0.00	80.02 -0.81 0.00	84.43 -0.85 0.00	87.14 -0.70 0.00	98.23 -0.89 0.00	101.78 -1.03 0.00	99.87 -0.91 0.00	82.35 -1.85 0.00	65.45 -1.40 0.00	56.34 -0.40 0.00
CALPINE_BETH_PAGE_GT4 24209	108.87 6.98 -35.39	93.15 5.66 -32.49	93.82 5.19 -36.72	92.70 4.93 -38.43	92.81 5.43 -35.61	90.94 5.99 -28.95	89.75 5.88 -30.86	92.11 8.50 -12.76	102.05 9.01 -19.80	108.93 8.77 -28.87	155.75 8.69 -72.17	174.52 9.09 -84.98	152.80 8.55 -67.21	126.74 9.79 -31.85	126.75 9.68 -32.92	126.92 9.21 -36.87	126.83 9.72 -31.82	142.38 9.84 -44.71	158.64 10.80 -48.71	172.28 11.10 -58.37	146.70 11.39 -34.53	124.90 9.77 -30.93	100.07 7.89 -25.33	91.58 6.41 -28.44
CALPINE_BP_GT1 23823	108.87 6.98 -35.39	93.15 5.66 -32.49	93.82 5.19 -36.72	92.70 4.93 -38.43	92.81 5.43 -35.61	90.94 5.99 -28.95	89.75 5.88 -30.86	92.11 8.50 -12.76	102.05 9.01 -19.80	108.93 8.77 -28.87	155.75 8.69 -72.17	174.52 9.09 -84.98	152.80 8.55 -67.21	126.74 9.79 -31.85	126.75 9.68 -32.92	126.92 9.21 -36.87	126.83 9.72 -31.82	142.38 9.84 -44.71	158.64 10.80 -48.71	172.28 11.10 -58.37	146.70 11.39 -34.53	124.90 9.77 -30.93	100.07 7.89 -25.33	91.58 6.41 -28.44
CALSPAN__DRP 24200	59.48 -7.38 -0.36	50.36 -5.77 -1.13	47.67 -5.45 -1.21	44.66 -4.98 -0.31	47.47 -4.30 0.00	50.92 -5.38 -0.30	48.94 -5.99 -1.93	63.19 -7.65 0.00	65.41 -7.84 0.00	62.38 -9.20 -0.29	66.72 -9.66 -1.49	71.55 -9.57 -0.68	68.45 -9.17 -0.58	74.64 -10.47 0.00	74.64 -9.51 0.00	71.54 -9.30 0.00	74.88 -10.41 0.00	76.51 -11.33 0.00	86.53 -12.59 0.00	89.24 -13.57 0.00	88.18 -12.60 0.00	75.53 -8.67 0.00	60.57 -6.28 0.00	51.12 -6.98 -1.36
CARR STREET_E__SYR 24060	64.68 -1.99 -0.17	53.88 -1.65 -0.54	50.93 -1.56 -0.57	47.95 -1.53 -0.14	50.36 -1.40 0.00	54.45 -1.68 -0.14	52.26 -1.64 -0.90	68.72 -2.13 0.00	71.12 -2.12 0.00	69.21 -2.21 -0.13	73.26 -2.32 -0.70	78.43 -2.33 -0.32	75.00 -2.31 -0.27	82.47 -2.64 0.00	81.71 -2.44 0.00	78.41 -2.42 0.00	82.73 -2.56 0.00	85.03 -2.81 0.00	96.15 -2.97 0.00	99.73 -3.08 0.00	97.86 -2.92 0.00	82.01 -2.19 0.00	65.05 -1.81 0.00	55.63 -1.76 -0.66
CARTHAGE__PAPER 23857	64.64 -1.86 0.00	53.35 -1.65 0.00	50.30 -1.61 0.00	47.81 -1.53 0.00	49.07 -2.69 0.00	53.70 -2.30 0.00	51.52 -1.48 0.00	68.29 -2.55 0.00	70.83 -2.42 0.00	69.58 -1.71 0.00	73.01 -1.87 0.00	77.55 -2.90 0.00	74.27 -2.77 0.00	82.64 -2.47 0.00	81.46 -2.69 0.00	78.49 -2.34 0.00	82.47 -2.81 0.00	85.47 -2.37 0.00	95.95 -3.17 0.00	99.42 -3.39 0.00	97.86 -2.92 0.00	79.32 -4.88 0.00	63.38 -3.48 0.00	55.70 -1.19 -0.15
CE_DUNWOOD__DRP 24194	73.90 5.19 -2.22	66.04 4.12 -6.92	62.97 3.69 -7.37	54.71 3.50 -1.87	55.66 3.88 -0.02	62.14 4.31 -1.83	68.95 4.29 -11.65	77.29 6.45 0.00	100.00 6.96 -19.79	106.99 6.84 -28.86	114.15 7.11 -32.16	117.81 7.72 -29.64	117.14 7.40 -32.70	114.87 8.17 -21.59	113.63 8.08 -21.40	113.84 7.76 -25.25	117.73 8.19 -24.25	117.45 8.43 -21.18	156.59 9.42 -48.05	170.15 9.77 -57.57	138.53 9.67 -28.08	112.49 8.34 -19.96	86.02 6.48 -12.68	69.97 5.11 -8.13
CE_MILLWOOD__DRP 24193	73.63 4.92 -2.21	65.80 3.90 -6.89	62.79 3.53 -7.35	54.51 3.31 -1.86	55.51 3.73 -0.02	61.96 4.14 -1.83	68.77 3.92 -11.63	77.07 6.23 0.00	99.85 6.81 -19.79	106.78 6.63 -28.86	113.99 6.96 -32.14	117.56 7.48 -29.64	116.98 7.24 -32.69	114.61 7.91 -21.59	113.38 7.83 -21.40	113.60 7.52 -25.25	117.47 7.93 -24.25	117.19 8.17 -21.18	155.24 9.12 -47.00	168.58 9.46 -56.31	137.61 9.37 -27.46	111.99 8.08 -19.70	85.73 6.28 -12.60	69.71 4.88 -8.10
CE_NYC2_DRP 24202	77.77 9.04 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.23 6.02 -1.88	58.41 6.63 -0.02	65.00 7.17 -1.84	71.68 7.00 -11.68	81.26 10.41 0.00	104.32 11.28 -19.80	110.99 10.84 -28.87	118.14 11.08 -32.17	122.08 11.99 -29.65	121.30 11.56 -32.71	119.55 12.85 -21.59	118.43 12.88 -21.40	118.37 12.29 -25.26	122.34 12.79 -24.26	122.29 13.26 -21.18	162.57 14.87 -48.58	176.34 15.32 -58.21	144.89 15.72 -28.39	118.01 13.72 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
CE_NYC_DRP 24195	74.70 5.98 -2.22	66.66 4.73 -6.93	63.56 4.26 -7.39	55.21 4.00 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.61 4.93 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	118.92 9.38 -24.25	118.68 9.66 -21.18	158.50 10.80 -48.58	172.22 11.21 -58.20	140.15 10.99 -28.38	113.80 9.51 -20.08	102.84 7.42 -28.57	70.71 5.84 -8.13
CH_MIDHUDSON__DRP 24192	73.43 4.59 -2.35	66.01 3.68 -7.33	63.04 3.32 -7.81	54.47 3.16 -1.98	55.35 3.57 -0.02	61.92 3.98 -1.96	69.37 3.92 -12.44	76.72 5.88 0.00	94.86 6.30 -15.31	100.26 6.13 -22.84	108.85 6.44 -27.53	111.50 6.92 -24.14	109.99 6.63 -26.32	109.13 7.32 -16.70	107.94 7.24 -16.55	107.32 6.95 -19.54	111.38 7.33 -18.76	111.78 7.55 -16.39	142.70 8.43 -35.15	153.77 8.84 -42.12	129.89 8.57 -20.54	106.57 7.41 -14.95	82.10 5.88 -9.37	70.05 4.65 -8.67
CH_MISC_IPPS 23765	72.75 3.99 -2.26	65.21 3.13 -7.07	62.25 2.80 -7.54	53.86 2.61 -1.91	54.78 3.00 -0.02	61.29 3.42 -1.88	68.43 3.45 -11.98	76.15 5.31 0.00	95.28 5.79 -16.25	100.97 5.63 -24.06	108.99 5.84 -28.27	111.98 6.35 -25.18	110.69 6.09 -27.57	109.55 6.72 -17.72	108.37 6.65 -17.57	107.95 6.39 -20.73	111.93 6.74 -19.91	112.17 6.94 -17.39	142.27 7.73 -35.41	153.36 8.12 -42.43	129.23 7.76 -20.69	106.43 6.82 -15.41	82.14 5.35 -9.94	69.28 4.20 -8.35
CH_RES_BVR_FALLS 23983	65.81 -0.53 0.16	54.08 -0.44 0.48	50.98 -0.42 0.52	48.81 -0.39 0.13	49.58 -2.17 0.00	54.46 -1.40 0.13	51.80 -0.37 0.83	68.79 -2.05 0.00	70.90 -2.34 0.00	69.67 -1.50 0.12	72.52 -1.72 0.64	77.01 -3.14 0.29	73.94 -2.85 0.25	82.89 -2.21 0.00	81.55 -2.61 0.00	78.73 -2.10 0.00	82.99 -2.30 0.00	85.64 -2.20 0.00	95.85 -3.27 0.00	99.21 -3.60 0.00	97.56 -3.22 0.00	78.39 -5.81 0.00	62.51 -4.35 0.00	55.41 -0.74 0.58
CH_RES_NIAGARA 23895	59.17 -7.65 -0.31	49.88 -6.10 -0.98	47.20 -5.76 -1.05	44.32 -5.28 -0.27	47.16 -4.61 0.00	50.60 -5.66 -0.27	48.22 -6.47 -1.69	62.41 -8.43 0.00	64.67 -8.57 0.00	61.06 -10.48 -0.25	65.26 -10.93 -1.31	70.26 -10.78 -0.59	67.22 -11.83 -0.51	73.28 -10.86 0.00	73.30 -10.86 0.00	70.32 -10.51 0.00	73.52 -11.77 0.00	75.02 -12.82 0.00	84.95 -14.17 0.00	87.29 -15.52 0.00	86.27 -14.51 0.00	74.44 -9.77 0.00	60.30 -6.55 0.00	50.55 -7.38 -1.19
CH_RES_SYRACUSE 23985	64.90 -1.80 -0.20	54.14 -1.48 -0.62	51.13 -1.45 -0.67	48.07 -1.43 -0.17	50.42 -1.35 0.00	54.59 -1.57 -0.17	52.54 -1.54 -1.08	68.86 -1.98 0.00	71.34 -1.90 0.00	69.45 -2.00 -0.16	73.62 -2.10 -0.83	78.73 -2.09 -0.38	75.28 -2.08 -0.32	82.72 -2.38 0.00	81.88 -2.27 0.00	78.57 -2.26 0.00	82.90 -2.39 0.00	85.38 -2.46 0.00	96.65 -2.48 0.00	100.24 -2.57 0.00	98.26 -2.52 0.00	82.35 -1.85 0.00	65.32 -1.54 0.00	55.97 -1.53 -0.77

CORNELL____ 23752	61.17 -5.65 -0.32	51.33 -4.67 -1.01	48.57 -4.41 -1.07	44.33 -5.28 -0.27	46.48 -5.28 0.00	50.39 -5.88 -0.27	49.12 -5.62 -1.73	63.40 -7.44 0.00	65.77 -7.47 0.00	64.13 -7.41 -0.26	68.44 -7.79 -1.34	72.93 -8.12 -0.61	69.63 -7.94 -0.52	76.26 -8.85 0.00	75.49 -8.67 0.00	72.51 -8.33 0.00	76.50 -8.78 0.00	78.88 -8.96 0.00	91.09 -8.03 0.00	94.59 -8.22 0.00	92.62 -8.16 0.00	77.81 -6.40 0.00	61.44 -5.42 0.00	53.23 -4.99 -1.49
COXSACKIE___GT 23611	72.84 3.86 -2.49	65.89 3.13 -7.76	63.04 2.86 -8.27	54.15 2.71 -2.10	54.68 2.90 -0.02	61.33 3.25 -2.09	69.46 3.18 -13.28	75.23 4.39 0.00	86.23 4.61 -8.37	89.30 4.56 -13.45	99.73 4.79 -20.06	101.14 5.23 -15.47	98.30 4.93 -16.33	99.68 5.45 -9.13	98.59 5.39 -9.05	96.60 5.09 -10.68	101.09 5.54 -10.26	102.52 5.71 -8.97	118.96 6.54 -13.30	125.53 6.79 -15.93	114.60 6.05 -7.77	96.35 5.39 -6.76	76.25 4.28 -5.12	69.61 3.63 -9.25
CRESCENT___HYD 24018	72.99 3.66 -2.84	66.99 3.13 -8.85	64.31 2.96 -9.44	54.64 2.91 -2.39	54.94 3.16 -0.03	61.63 3.25 -2.39	71.20 2.97 -15.23	74.17 3.33 0.00	79.59 3.44 -2.91	81.18 3.64 -6.26	93.80 3.74 -15.18	93.56 4.02 -9.10	89.75 3.85 -8.85	92.53 4.26 -3.17	91.25 3.96 -3.14	88.26 3.72 -3.71	93.03 4.18 -3.56	95.45 4.48 -3.13	108.42 4.96 -4.34	113.16 5.14 -5.21	108.06 4.74 -2.54	90.46 3.96 -2.30	71.84 3.21 -1.78	70.37 3.01 -10.63
CRUCIBLE_METL_DRP 24180	64.90 -1.80 -0.20	54.14 -1.48 -0.62	51.13 -1.45 -0.67	48.07 -1.43 -0.17	50.42 -1.35 0.00	54.59 -1.57 -0.17	52.54 -1.54 -1.08	68.86 -1.98 0.00	71.34 -1.90 0.00	69.45 -2.00 -0.16	73.62 -2.10 -0.83	78.73 -2.09 -0.38	75.28 -2.08 -0.32	82.72 -2.38 0.00	81.88 -2.27 0.00	78.57 -2.26 0.00	82.90 -2.39 0.00	85.38 -2.46 0.00	96.65 -2.48 0.00	100.24 -2.57 0.00	98.26 -2.52 0.00	82.35 -1.85 0.00	65.32 -1.54 0.00	55.97 -1.53 -0.77
DANSKAMMER___1 23586	72.75 3.99 -2.26	65.21 3.13 -7.07	62.25 2.80 -7.54	53.86 2.61 -1.91	54.78 3.00 -0.02	61.29 3.42 -1.88	68.43 3.45 -11.98	76.15 5.31 0.00	95.28 5.79 -16.25	100.97 5.63 -24.06	108.99 5.84 -28.27	111.98 6.35 -25.18	110.69 6.09 -27.57	109.55 6.72 -17.72	108.37 6.65 -17.57	107.95 6.39 -20.73	111.93 6.74 -19.91	112.17 6.94 -17.39	142.27 7.73 -35.41	153.36 8.12 -42.43	129.23 7.76 -20.69	106.43 6.82 -15.41	82.14 5.35 -9.94	69.28 4.20 -8.35
DANSKAMMER___2 23589	72.75 3.99 -2.26	65.21 3.13 -7.07	62.25 2.80 -7.54	53.86 2.61 -1.91	54.78 3.00 -0.02	61.29 3.42 -1.88	68.43 3.45 -11.98	76.15 5.31 0.00	95.28 5.79 -16.25	100.97 5.63 -24.06	108.99 5.84 -28.27	111.98 6.35 -25.18	110.69 6.09 -27.57	109.55 6.72 -17.72	108.37 6.65 -17.57	107.95 6.39 -20.73	111.93 6.74 -19.91	112.17 6.94 -17.39	142.27 7.73 -35.41	153.36 8.12 -42.43	129.23 7.76 -20.69	106.43 6.82 -15.41	82.14 5.35 -9.94	69.28 4.20 -8.35
DANSKAMMER___3 23590	72.75 3.99 -2.26	65.21 3.13 -7.07	62.25 2.80 -7.54	53.86 2.61 -1.91	54.78 3.00 -0.02	61.29 3.42 -1.88	68.43 3.45 -11.98	76.15 5.31 0.00	95.28 5.79 -16.25	100.97 5.63 -24.06	108.99 5.84 -28.27	111.98 6.35 -25.18	110.69 6.09 -27.57	109.55 6.72 -17.72	108.37 6.65 -17.57	107.95 6.39 -20.73	111.93 6.74 -19.91	112.17 6.94 -17.39	142.27 7.73 -35.41	153.36 8.12 -42.43	129.23 7.76 -20.69	106.43 6.82 -15.41	82.14 5.35 -9.94	69.28 4.20 -8.35
DANSKAMMER___4 23591	72.75 3.99 -2.26	65.21 3.13 -7.07	62.25 2.80 -7.54	53.86 2.61 -1.91	54.78 3.00 -0.02	61.29 3.42 -1.88	68.43 3.45 -11.98	76.15 5.31 0.00	95.28 5.79 -16.25	100.97 5.63 -24.06	108.99 5.84 -28.27	111.98 6.35 -25.18	110.69 6.09 -27.57	109.55 6.72 -17.72	108.37 6.65 -17.57	107.95 6.39 -20.73	111.93 6.74 -19.91	112.17 6.94 -17.39	142.27 7.73 -35.41	153.36 8.12 -42.43	129.23 7.76 -20.69	106.43 6.82 -15.41	82.14 5.35 -9.94	69.28 4.20 -8.35
DANSKAMMER___DIESEL 23592	72.75 3.99 -2.26	65.21 3.13 -7.07	62.25 2.80 -7.54	53.86 2.61 -1.91	54.78 3.00 -0.02	61.29 3.42 -1.88	68.43 3.45 -11.98	76.15 5.31 0.00	95.28 5.79 -16.25	100.97 5.63 -24.06	108.99 5.84 -28.27	111.98 6.35 -25.18	110.69 6.09 -27.57	109.55 6.72 -17.72	108.37 6.65 -17.57	107.95 6.39 -20.73	111.93 6.74 -19.91	112.17 6.94 -17.39	142.27 7.73 -35.41	153.36 8.12 -42.43	129.23 7.76 -20.69	106.43 6.82 -15.41	82.14 5.35 -9.94	69.28 4.20 -8.35
DASHVILLE___HYD 23610	73.31 4.52 -2.29	65.71 3.57 -7.13	62.74 3.22 -7.60	54.32 3.06 -1.93	55.20 3.42 -0.02	61.71 3.81 -1.91	68.97 3.82 -12.16	76.65 5.81 0.00	91.70 6.30 -12.16	95.90 6.13 -18.48	104.87 6.37 -23.62	107.33 6.92 -19.97	105.26 6.63 -21.59	105.69 7.32 -13.26	104.54 7.24 -13.15	103.30 6.95 -15.52	107.52 7.33 -14.90	108.33 7.47 -13.02	127.43 8.43 -19.88	135.37 8.74 -23.82	120.86 8.47 -11.62	101.46 7.33 -9.94	80.11 5.82 -7.44	69.74 4.54 -8.47
DOGLEVILLE___HYD 23807	68.96 2.53 0.06	56.79 1.98 0.19	53.53 1.82 0.20	51.01 1.73 0.05	53.47 1.71 0.00	57.96 2.02 0.05	54.74 2.07 0.33	73.89 3.05 0.00	76.61 3.37 0.00	74.80 3.56 0.05	78.45 3.82 0.25	84.35 4.02 0.12	80.79 3.85 0.10	89.28 4.17 0.00	88.19 4.04 0.00	84.71 3.88 0.00	89.38 4.09 0.00	92.23 4.39 0.00	104.28 5.15 0.00	108.26 5.45 0.00	105.92 5.14 0.00	88.07 3.87 0.00	69.73 2.87 0.00	58.77 2.27 0.23
DUNKIRK___1 23563	58.12 -8.78 -0.40	49.58 -6.65 -1.24	47.00 -6.23 -1.32	44.10 -5.57 -0.33	46.74 -5.02 0.00	50.00 -6.33 -0.33	48.66 -6.47 -2.13	62.48 -8.36 0.00	64.60 -8.64 0.00	62.27 -9.34 -0.32	66.65 -9.88 -1.65	71.13 -10.06 -0.75	68.05 -9.63 -0.64	74.30 -10.81 0.00	74.14 -10.01 0.00	71.05 -9.78 0.00	74.46 -10.83 0.00	76.25 -11.59 0.00	86.04 -13.08 0.00	89.14 -13.67 0.00	88.08 -12.70 0.00	74.94 -9.26 0.00	59.30 -7.55 0.00	50.29 -7.94 -1.50
DUNKIRK___2 23564	58.12 -8.78 -0.40	49.58 -6.65 -1.24	47.00 -6.23 -1.32	44.10 -5.57 -0.33	46.74 -5.02 0.00	50.00 -6.33 -0.33	48.66 -6.47 -2.13	62.48 -8.36 0.00	64.60 -8.64 0.00	62.27 -9.34 -0.32	66.65 -9.88 -1.65	71.13 -10.06 -0.75	68.05 -9.63 -0.64	74.30 -10.81 0.00	74.14 -10.01 0.00	71.05 -9.78 0.00	74.46 -10.83 0.00	76.25 -11.59 0.00	86.04 -13.08 0.00	89.14 -13.67 0.00	88.08 -12.70 0.00	74.94 -9.26 0.00	59.30 -7.55 0.00	50.29 -7.94 -1.50
DUNKIRK___3 23565	58.52 -8.38 -0.40	49.86 -6.38 -1.24	47.26 -5.97 -1.32	44.29 -5.38 -0.33	47.00 -4.76 0.00	50.34 -5.99 -0.33	48.88 -6.25 -2.13	62.84 -8.00 0.00	64.97 -8.28 0.00	62.62 -8.98 -0.32	67.02 -9.51 -1.65	71.54 -9.65 -0.75	68.43 -9.24 -0.64	74.72 -10.38 0.00	74.56 -9.59 0.00	71.45 -9.38 0.00	74.80 -10.49 0.00	76.60 -11.24 0.00	86.44 -12.69 0.00	89.65 -13.16 0.00	88.49 -12.30 0.00	75.28 -8.93 0.00	59.70 -7.15 0.00	50.63 -7.60 -1.50
DUNKIRK___4 23566	58.52 -8.38 -0.40	49.86 -6.38 -1.24	47.26 -5.97 -1.32	44.29 -5.38 -0.33	47.00 -4.76 0.00	50.34 -5.99 -0.33	48.88 -6.25 -2.13	62.84 -8.00 0.00	64.97 -8.28 0.00	62.62 -8.98 -0.32	67.02 -9.51 -1.65	71.54 -9.65 -0.75	68.43 -9.24 -0.64	74.72 -10.38 0.00	74.56 -9.59 0.00	71.45 -9.38 0.00	74.80 -10.49 0.00	76.60 -11.24 0.00	86.44 -12.69 0.00	89.65 -13.16 0.00	88.49 -12.30 0.00	75.28 -8.93 0.00	59.70 -7.15 0.00	50.63 -7.60 -1.50
EAST HAMPTON___GT 23717	110.99 9.11 -35.39	94.75 7.26 -32.49	95.69 7.06 -36.72	94.38 6.61 -38.43	94.62 7.25 -35.61	92.39 7.45 -28.95	90.70 6.84 -30.86	93.03 9.42 -12.76	102.93 9.89 -19.80	110.07 9.91 -28.87	157.77 10.71 -72.17	177.09 11.66 -84.98	154.73 10.48 -67.21	129.21 12.26 -31.85	129.10 12.03 -32.92	128.54 10.83 -36.87	128.79 11.68 -31.82	144.84 12.30 -44.71	161.71 13.88 -48.71	175.67 14.50 -58.37	149.12 13.81 -34.53	126.75 11.62 -30.93	101.14 8.96 -25.33	92.72 7.55 -28.44

EAST RIVER___6 23660	74.77 6.05 -2.22	66.77 4.84 -6.93	63.61 4.31 -7.39	55.26 4.05 -1.87	56.23 4.45 -0.02	62.81 4.98 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.29 8.24 -32.17	119.02 8.93 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	119.01 9.47 -24.26	118.68 9.66 -21.18	158.60 10.90 -48.58	172.33 11.31 -58.20	140.25 11.09 -28.38	113.97 9.68 -20.08	104.94 7.55 -30.53	70.77 5.90 -8.13
EAST RIVER___7 23524	74.77 6.05 -2.22	66.77 4.84 -6.93	63.61 4.31 -7.39	55.26 4.05 -1.87	56.23 4.45 -0.02	62.81 4.98 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.29 8.24 -32.17	119.02 8.93 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	119.01 9.47 -24.26	118.68 9.66 -21.18	158.60 10.90 -48.58	172.33 11.31 -58.20	140.25 11.09 -28.38	113.97 9.68 -20.08	104.94 7.55 -30.53	70.77 5.90 -8.13
EAST_HAMPTON___DIESEL 23722	110.99 9.11 -35.39	94.75 7.26 -32.49	95.69 7.06 -36.72	94.38 6.61 -38.43	94.62 7.25 -35.61	92.39 7.45 -28.95	90.70 6.84 -30.86	93.03 9.42 -12.76	102.93 9.89 -19.80	110.07 9.91 -28.87	157.77 10.71 -72.17	177.09 11.66 -84.98	154.73 10.48 -67.21	129.21 12.26 -31.85	129.10 12.03 -32.92	128.54 10.83 -36.87	128.79 11.68 -31.82	144.84 12.30 -44.71	161.71 13.88 -48.71	175.67 14.50 -58.37	149.12 13.81 -34.53	126.75 11.62 -30.93	101.14 8.96 -25.33	92.72 7.55 -28.44
EAST_RIVER___1 323558	74.70 5.98 -2.22	66.66 4.73 -6.93	63.56 4.26 -7.39	55.21 4.00 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.61 4.93 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	118.92 9.38 -24.25	118.68 9.66 -21.18	158.50 10.80 -48.58	172.22 11.21 -58.20	140.15 10.99 -28.38	113.80 9.51 -20.08	102.84 7.42 -28.57	70.71 5.84 -8.13
EAST_RIVER___2 323559	74.77 6.05 -2.22	66.77 4.84 -6.93	63.61 4.31 -7.39	55.26 4.05 -1.87	56.23 4.45 -0.02	62.81 4.98 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.29 8.24 -32.17	119.02 8.93 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	119.01 9.47 -24.26	118.68 9.66 -21.18	158.60 10.90 -48.58	172.33 11.31 -58.20	140.25 11.09 -28.38	113.97 9.68 -20.08	104.94 7.55 -30.53	70.77 5.90 -8.13
ELEC_TRO_TEK 24086	108.20 6.32 -35.39	92.55 5.06 -32.49	93.25 4.62 -36.72	92.16 4.39 -38.43	92.24 4.87 -35.61	90.32 5.38 -28.95	89.11 5.25 -30.86	91.33 7.72 -12.76	101.24 8.20 -19.80	108.14 7.98 -28.87	155.22 8.16 -72.17	174.20 8.77 -84.98	152.80 8.55 -67.21	126.23 9.28 -31.85	126.24 9.17 -32.92	126.52 8.81 -36.87	126.49 9.38 -31.82	142.21 9.66 -44.71	158.64 10.80 -48.71	172.38 11.21 -58.37	146.50 11.19 -34.53	124.73 9.60 -30.93	99.67 7.49 -25.33	91.19 6.01 -28.44
E_CANADA_CAP_HY 24051	72.02 1.93 -3.60	67.93 1.70 -11.22	65.49 1.61 -11.96	54.00 1.63 -3.04	53.55 1.76 -0.03	60.77 1.74 -3.04	73.82 1.48 -19.33	71.55 0.71 0.00	75.50 0.73 -1.53	77.12 0.86 -4.98	92.52 0.90 -16.74	90.17 0.97 -8.76	86.17 1.08 -8.05	87.88 1.11 -1.66	86.90 1.09 -1.65	83.83 1.05 -1.95	88.52 1.36 -1.87	91.26 1.76 -1.67	103.05 1.69 -2.24	107.34 1.85 -2.68	103.50 1.41 -1.31	86.68 1.26 -1.22	68.59 0.80 -0.93	71.67 1.48 -13.46
E_CANADA_MHWK_HY 24050	68.96 2.53 0.06	56.79 1.98 0.19	53.53 1.82 0.20	51.01 1.73 0.05	53.47 1.71 0.00	57.96 2.02 0.05	54.74 2.07 0.33	73.89 3.05 0.00	76.61 3.37 0.00	74.80 3.56 0.05	78.45 3.82 0.25	84.35 4.02 0.12	80.79 3.85 0.10	89.28 4.17 0.00	88.19 4.04 0.00	84.71 3.88 0.00	89.38 4.09 0.00	92.23 4.39 0.00	104.28 5.15 0.00	108.26 5.45 0.00	105.92 5.14 0.00	88.07 3.87 0.00	69.73 2.87 0.00	58.77 2.27 0.23
E_FISHKILL___LBMP 23776	73.41 4.65 -2.25	65.77 3.74 -7.03	62.78 3.37 -7.50	54.44 3.21 -1.90	55.40 3.62 -0.02	61.83 3.98 -1.87	68.85 3.98 -11.87	76.72 5.88 0.00	99.19 6.30 -19.65	106.11 6.13 -28.69	113.40 6.37 -32.15	116.89 6.92 -29.53	116.21 6.63 -32.55	113.85 7.32 -21.43	112.63 7.24 -21.24	112.77 6.87 -25.06	116.69 7.33 -24.07	116.33 7.47 -21.02	162.31 8.43 -54.76	177.17 8.74 -65.62	141.35 8.57 -32.00	113.13 7.41 -21.52	84.68 5.82 -12.02	69.66 4.65 -8.27
FAR ROCKAWAY___4 23548	109.47 7.58 -35.39	93.54 6.05 -32.49	94.13 5.50 -36.72	92.94 5.18 -38.43	93.12 5.75 -35.61	91.33 6.38 -28.95	90.07 6.20 -30.86	92.67 9.07 -12.76	102.78 9.74 -19.80	109.71 9.55 -28.87	156.94 9.88 -72.17	176.29 10.86 -84.98	155.19 10.94 -67.21	128.79 11.83 -31.85	128.77 11.70 -32.92	129.26 11.56 -36.87	129.30 12.20 -31.82	145.02 12.47 -44.71	162.11 14.27 -48.71	176.09 14.91 -58.37	149.93 14.61 -34.53	127.26 12.13 -30.93	101.47 9.29 -25.33	92.55 7.38 -28.44
FARRAGUT___LBMP 323566	74.64 5.92 -2.22	66.61 4.67 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.13 4.35 -0.02	62.64 4.82 -1.84	69.50 4.82 -11.67	78.14 7.30 0.00	100.95 7.91 -19.79	107.93 7.77 -28.87	115.15 8.09 -32.17	118.78 8.69 -29.65	118.14 8.40 -32.71	115.89 9.19 -21.59	114.73 9.17 -21.40	114.82 8.73 -25.26	118.75 9.21 -24.26	118.50 9.49 -21.18	158.31 10.61 -48.58	172.02 11.00 -58.20	139.95 10.78 -28.38	113.63 9.35 -20.08	104.78 7.35 -30.57	70.60 5.73 -8.13
FENNER___WINDPWR 24204	65.75 -0.80 -0.05	54.49 -0.66 -0.15	51.40 -0.67 -0.16	48.69 -0.69 -0.04	50.98 -0.78 0.00	55.25 -0.78 -0.04	52.58 -0.69 -0.26	70.06 -0.78 0.00	72.58 -0.66 0.00	70.76 -0.57 -0.04	74.56 -0.52 -0.20	79.89 -0.64 -0.09	76.50 -0.62 -0.08	84.43 0.00 0.00	83.48 -0.67 0.00	80.18 -0.65 0.00	84.61 -0.68 0.00	87.14 -0.70 0.00	98.63 -0.50 0.00	102.30 -0.51 0.00	100.18 -0.60 0.00	83.53 -0.67 0.00	66.18 -0.67 0.00	56.49 -0.45 -0.21
FIBERTEK___ENERGY 23856	64.90 -1.80 -0.20	54.14 -1.48 -0.62	51.13 -1.45 -0.67	48.07 -1.43 -0.17	50.42 -1.35 0.00	54.59 -1.57 -0.17	52.54 -1.54 -1.08	68.86 -1.98 0.00	71.34 -1.90 0.00	69.45 -2.00 -0.16	73.62 -2.10 -0.83	78.73 -2.09 -0.38	75.28 -2.08 -0.32	82.72 -2.38 0.00	81.88 -2.27 0.00	78.57 -2.26 0.00	82.90 -2.39 0.00	85.38 -2.46 0.00	96.65 -2.48 0.00	100.24 -2.57 0.00	98.26 -2.52 0.00	82.35 -1.85 0.00	65.32 -1.54 0.00	55.97 -1.53 -0.77
FITZPATRICK___ 23598	64.03 -2.59 -0.13	53.25 -2.14 -0.39	50.31 -2.02 -0.42	47.52 -1.92 -0.11	49.85 -1.92 0.00	53.97 -2.13 -0.11	51.56 -2.12 -0.68	68.08 -2.76 0.00	70.39 -2.86 0.00	68.47 -2.92 -0.10	72.34 -3.07 -0.53	77.54 -3.14 -0.24	74.16 -3.08 -0.20	81.70 -3.40 0.00	80.87 -3.28 0.00	77.68 -3.15 0.00	81.88 -3.41 0.00	84.33 -3.51 0.00	95.16 -3.96 0.00	98.70 -4.11 0.00	96.85 -3.93 0.00	81.09 -3.12 0.00	64.38 -2.47 0.00	54.95 -2.27 -0.49
FORT ORANGE___ 23900	73.06 3.79 -2.77	66.77 3.13 -8.64	64.08 2.96 -9.21	54.53 2.86 -2.34	54.84 3.05 -0.03	61.58 3.25 -2.34	70.93 3.07 -14.86	74.59 3.75 0.00	81.06 3.88 -3.94	82.90 3.99 -7.62	95.17 4.19 -16.10	95.25 4.50 -10.30	91.62 4.31 -10.27	94.08 4.68 -4.30	92.96 4.54 -4.26	90.14 4.28 -5.03	94.80 4.69 -4.83	96.99 4.92 -4.24	111.26 5.55 -6.58	116.56 5.86 -7.89	110.17 5.54 -3.85	92.19 4.72 -3.27	72.87 3.61 -2.41	70.32 3.23 -10.35
FORT_DRUM_COGEN 23780	64.49 -2.06 -0.05	53.39 -1.76 -0.15	50.36 -1.71 -0.16	47.70 -1.68 -0.04	49.07 -2.69 0.00	53.68 -2.35 -0.04	51.62 -1.64 -0.26	68.29 -2.55 0.00	70.83 -2.42 0.00	69.54 -1.78 -0.04	73.22 -1.87 -0.20	77.80 -2.74 -0.09	74.42 -2.70 -0.08	82.64 -2.47 0.00	81.55 -2.61 0.00	78.49 -2.34 0.00	82.47 -2.81 0.00	85.47 -2.37 0.00	96.05 -3.07 0.00	99.52 -3.29 0.00	97.96 -2.82 0.00	79.65 -4.55 0.00	63.64 -3.21 0.00	55.68 -1.25 -0.20

FPL FAR_ROCK_GT1 24212	109.47 7.58 -35.39	93.54 6.05 -32.49	94.13 5.50 -36.72	92.94 5.18 -38.43	93.12 5.75 -35.61	91.33 6.38 -28.95	90.07 6.20 -30.86	92.67 9.07 -12.76	102.78 9.74 -19.80	109.71 9.55 -28.87	156.94 9.88 -72.17	176.29 10.86 -84.98	155.19 10.94 -67.21	128.79 11.83 -31.85	128.77 11.70 -32.92	129.26 11.56 -36.87	129.30 12.20 -31.82	145.02 12.47 -44.71	162.11 14.27 -48.71	176.09 14.91 -58.37	149.93 14.61 -34.53	127.26 12.13 -30.93	101.47 9.29 -25.33	92.55 7.38 -28.44
FPL FAR_ROCK_GT2 23815	109.47 7.58 -35.39	93.54 6.05 -32.49	94.13 5.50 -36.72	92.94 5.18 -38.43	93.12 5.75 -35.61	91.33 6.38 -28.95	90.07 6.20 -30.86	92.67 9.07 -12.76	102.78 9.74 -19.80	109.71 9.55 -28.87	156.94 9.88 -72.17	176.29 10.86 -84.98	155.19 10.94 -67.21	128.79 11.83 -31.85	128.77 11.70 -32.92	129.26 11.56 -36.87	129.30 12.20 -31.82	145.02 12.47 -44.71	162.11 14.27 -48.71	176.09 14.91 -58.37	149.93 14.61 -34.53	127.26 12.13 -30.93	101.47 9.29 -25.33	92.55 7.38 -28.44
FRANKLIN_FALL_HYD 24054	64.73 -1.66 0.11	53.35 -1.32 0.33	50.26 -1.30 0.35	48.06 -1.18 0.09	46.17 -5.59 0.00	52.21 -3.70 0.09	51.26 -1.17 0.57	65.53 -5.31 0.00	67.24 -6.01 0.00	67.49 -3.71 0.09	70.18 -4.27 0.44	72.28 -7.96 0.20	69.63 -7.24 0.17	79.57 -5.53 0.00	77.59 -6.56 0.00	75.58 -5.25 0.00	79.57 -5.71 0.00	82.30 -5.53 0.00	90.80 -8.33 0.00	93.66 -9.15 0.00	92.72 -8.06 0.00	69.80 -14.40 0.00	56.16 -10.70 0.00	54.35 -1.99 0.40
FREEPORT_EQUS_GT1 23764	109.07 7.18 -35.39	93.32 5.83 -32.49	93.93 5.30 -36.72	92.80 5.03 -38.43	92.91 5.54 -35.61	91.05 6.10 -28.95	89.86 5.99 -30.86	92.32 8.71 -12.76	102.27 9.23 -19.80	109.21 9.05 -28.87	156.27 9.21 -72.17	175.32 9.89 -84.98	153.80 9.55 -67.21	127.43 10.47 -31.85	127.50 10.44 -32.92	127.65 9.94 -36.87	127.60 10.49 -31.82	143.08 10.54 -44.71	159.63 11.80 -48.71	173.41 12.23 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.54 8.36 -25.33	91.87 6.69 -28.44
FULTON COGEN____ 23766	64.53 -2.13 -0.16	53.74 -1.76 -0.50	50.78 -1.66 -0.53	47.84 -1.63 -0.13	50.21 -1.55 0.00	54.34 -1.79 -0.13	52.11 -1.75 -0.86	68.57 -2.27 0.00	71.05 -2.20 0.00	69.13 -2.28 -0.13	73.15 -2.40 -0.66	78.25 -2.49 -0.30	74.83 -2.47 -0.26	82.38 -2.72 0.00	81.55 -2.61 0.00	78.24 -2.59 0.00	82.47 -2.81 0.00	84.94 -2.90 0.00	95.95 -3.17 0.00	99.52 -3.29 0.00	97.66 -3.12 0.00	81.76 -2.44 0.00	64.98 -1.87 0.00	55.53 -1.82 -0.61
Freeport____CT2 23818	109.07 7.18 -35.39	93.32 5.83 -32.49	93.93 5.30 -36.72	92.80 5.03 -38.43	92.91 5.54 -35.61	91.05 6.10 -28.95	89.86 5.99 -30.86	92.32 8.71 -12.76	102.27 9.23 -19.80	109.21 9.05 -28.87	156.27 9.21 -72.17	175.32 9.89 -84.98	153.80 9.55 -67.21	127.43 10.47 -31.85	127.50 10.44 -32.92	127.65 9.94 -36.87	127.60 10.49 -31.82	143.08 10.54 -44.71	159.63 11.80 -48.71	173.41 12.23 -58.37	147.81 12.50 -34.53	125.74 10.61 -30.93	100.54 8.36 -25.33	91.87 6.69 -28.44
G.F.CEMENT____DRP 24184	73.25 3.86 -2.90	67.45 3.41 -9.05	64.88 3.32 -9.64	55.14 3.35 -2.45	55.36 3.57 -0.03	62.08 3.64 -2.45	71.71 3.13 -15.58	73.67 2.83 0.00	79.35 2.86 -3.25	81.27 3.21 -6.78	94.18 3.44 -15.85	93.73 3.62 -9.67	89.97 3.47 -9.47	92.48 3.83 -3.54	91.12 3.45 -3.51	88.13 3.15 -4.15	92.85 3.58 -3.98	95.56 4.22 -3.50	109.34 4.56 -5.66	114.22 4.63 -6.78	108.22 4.13 -3.31	90.25 3.28 -2.76	71.45 2.61 -1.99	70.43 2.84 -10.86
GARDENVILLE____LBMP 24039	59.34 -7.51 -0.36	50.24 -5.88 -1.12	47.55 -5.55 -1.19	44.61 -5.03 -0.30	47.36 -4.40 0.00	50.81 -5.49 -0.30	48.89 -6.04 -1.93	63.05 -7.79 0.00	65.33 -7.91 0.00	62.31 -9.27 -0.29	66.64 -9.74 -1.49	71.47 -9.65 -0.68	68.38 -9.24 -0.58	74.55 -10.55 0.00	74.56 -9.59 0.00	71.45 -9.38 0.00	74.80 -10.49 0.00	76.42 -11.42 0.00	86.34 -12.79 0.00	89.14 -13.67 0.00	88.08 -12.70 0.00	75.45 -8.76 0.00	60.50 -6.35 0.00	51.06 -7.03 -1.36
GENERAL____MILLS 23808	59.48 -7.38 -0.36	50.36 -5.77 -1.13	47.67 -5.45 -1.21	44.66 -4.98 -0.31	47.47 -4.30 0.00	50.92 -5.38 -0.30	48.94 -5.99 -1.93	63.19 -7.65 0.00	65.41 -7.84 0.00	62.38 -9.20 -0.29	66.72 -9.66 -1.49	71.55 -9.57 -0.68	68.45 -9.17 -0.58	74.64 -10.47 0.00	74.64 -9.51 0.00	71.54 -9.30 0.00	74.88 -10.41 0.00	76.51 -11.33 0.00	86.53 -12.59 0.00	89.24 -13.57 0.00	88.18 -12.60 0.00	75.53 -8.67 0.00	60.57 -6.28 0.00	51.12 -6.98 -1.36
GE_PLASTICS____DRP 24183	71.55 2.26 -2.79	65.64 1.92 -8.71	63.02 1.82 -9.29	53.47 1.78 -2.36	53.65 1.86 -0.03	60.31 1.96 -2.36	69.76 1.75 -15.01	73.04 2.20 0.00	77.53 2.12 -2.17	78.71 2.21 -5.21	91.27 2.25 -14.14	90.92 2.41 -8.07	87.13 2.39 -7.70	90.02 2.55 -2.36	88.94 2.44 -2.34	85.94 2.34 -2.76	90.50 2.56 -2.65	92.90 2.72 -2.34	104.04 3.07 -1.84	108.21 3.19 -2.21	104.88 3.02 -1.08	88.19 2.61 -1.38	70.18 2.01 -1.33	69.02 1.82 -10.48
GILBOA____1 23756	71.39 2.73 -2.17	64.02 2.25 -6.76	61.36 2.23 -7.21	53.34 2.17 -1.83	54.06 2.28 -0.02	60.30 2.46 -1.84	66.87 2.17 -11.70	73.82 2.98 0.00	74.35 2.64 1.53	73.58 2.64 0.34	84.92 2.77 -7.26	85.56 2.98 -2.14	81.15 2.85 -1.25	86.59 3.15 1.66	85.53 3.03 1.65	81.79 2.91 1.95	86.57 3.16 1.87	89.48 3.25 1.61	95.98 3.57 6.71	98.47 3.70 8.04	100.49 3.63 3.92	85.16 3.20 2.24	68.39 2.47 0.93	66.87 1.99 -8.15
GILBOA____2 23757	71.39 2.73 -2.17	64.02 2.25 -6.76	61.36 2.23 -7.21	53.34 2.17 -1.83	54.06 2.28 -0.02	60.30 2.46 -1.84	66.87 2.17 -11.70	73.82 2.98 0.00	74.35 2.64 1.53	73.58 2.64 0.34	84.92 2.77 -7.26	85.56 2.98 -2.14	81.15 2.85 -1.25	86.59 3.15 1.66	85.53 3.03 1.65	81.79 2.91 1.95	86.57 3.16 1.87	89.48 3.25 1.61	95.98 3.57 6.71	98.47 3.70 8.04	100.49 3.63 3.92	85.16 3.20 2.24	68.39 2.47 0.93	66.87 1.99 -8.15
GILBOA____3 23758	71.39 2.73 -2.17	64.02 2.25 -6.76	61.36 2.23 -7.21	53.34 2.17 -1.83	54.06 2.28 -0.02	60.30 2.46 -1.84	66.87 2.17 -11.70	73.82 2.98 0.00	74.35 2.64 1.53	73.58 2.64 0.34	84.92 2.77 -7.26	85.56 2.98 -2.14	81.15 2.85 -1.25	86.59 3.15 1.66	85.53 3.03 1.65	81.79 2.91 1.95	86.57 3.16 1.87	89.48 3.25 1.61	95.98 3.57 6.71	98.47 3.70 8.04	100.49 3.63 3.92	85.16 3.20 2.24	68.39 2.47 0.93	66.87 1.99 -8.15
GILBOA____4 23759	71.39 2.73 -2.17	64.02 2.25 -6.76	61.36 2.23 -7.21	53.34 2.17 -1.83	54.06 2.28 -0.02	60.30 2.46 -1.84	66.87 2.17 -11.70	73.82 2.98 0.00	74.35 2.64 1.53	73.58 2.64 0.34	84.92 2.77 -7.26	85.56 2.98 -2.14	81.15 2.85 -1.25	86.59 3.15 1.66	85.53 3.03 1.65	81.79 2.91 1.95	86.57 3.16 1.87	89.48 3.25 1.61	95.98 3.57 6.71	98.47 3.70 8.04	100.49 3.63 3.92	85.16 3.20 2.24	68.39 2.47 0.93	66.87 1.99 -8.15
GILBOA____ 23599	71.39 2.73 -2.17	64.02 2.25 -6.76	61.36 2.23 -7.21	53.34 2.17 -1.83	54.06 2.28 -0.02	60.30 2.46 -1.84	66.87 2.17 -11.70	73.82 2.98 0.00	74.35 2.64 1.53	73.58 2.64 0.34	84.92 2.77 -7.26	85.56 2.98 -2.14	81.15 2.85 -1.25	86.59 3.15 1.66	85.53 3.03 1.65	81.79 2.91 1.95	86.57 3.16 1.87	89.48 3.25 1.61	95.98 3.57 6.71	98.47 3.70 8.04	100.49 3.63 3.92	85.16 3.20 2.24	68.39 2.47 0.93	66.87 1.99 -8.15
GINNA____ 23603	60.16 -6.58 -0.24	50.26 -5.50 -0.76	47.54 -5.19 -0.81	44.61 -4.93 -0.21	47.00 -4.76 0.00	50.71 -5.49 -0.21	48.75 -5.57 -1.32	63.61 -7.23 0.00	66.07 -7.18 0.00	63.64 -7.84 -0.20	68.19 -7.71 -1.02	73.10 -7.80 -0.46	69.96 -7.47 -0.39	76.60 -8.51 0.00	76.08 -8.08 0.00	73.07 -7.76 0.00	76.93 -8.36 0.00	79.06 -8.78 0.00	89.61 -9.52 0.00	92.63 -10.18 0.00	91.01 -9.78 0.00	76.54 -7.66 0.00	61.10 -5.75 0.00	51.71 -5.96 -0.93

GLEN PARK____ 23778	64.24 -2.33 -0.07	53.17 -2.03 -0.20	50.16 -1.97 -0.22	47.47 -1.92 -0.06	49.02 -2.74 0.00	53.53 -2.52 -0.06	51.50 -1.86 -0.35	68.15 -2.69 0.00	70.75 -2.49 0.00	69.41 -1.92 -0.05	73.21 -1.95 -0.27	77.83 -2.74 -0.12	74.45 -2.70 -0.11	82.55 -2.55 0.00	81.46 -2.69 0.00	78.33 -2.51 0.00	82.39 -2.90 0.00	85.38 -2.46 0.00	96.05 -3.07 0.00	99.62 -3.19 0.00	97.86 -2.92 0.00	79.91 -4.29 0.00	63.78 -3.08 0.00	55.56 -1.42 -0.25
GLENWOOD_IC_1_G5 23712	108.34 6.45 -35.39	92.66 5.17 -32.49	93.30 4.67 -36.72	92.16 4.39 -38.43	92.29 4.92 -35.61	90.32 5.38 -28.95	89.17 5.30 -30.86	91.47 7.86 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	153.11 8.86 -67.21	126.83 9.87 -31.85	126.83 9.76 -32.92	127.00 9.30 -36.87	126.91 9.81 -31.82	142.65 10.10 -44.71	158.83 11.00 -48.71	172.69 11.51 -58.37	146.70 11.39 -34.53	125.07 9.94 -30.93	99.93 7.75 -25.33	91.36 6.18 -28.44
GLENWOOD_IC_2_G1 23688	107.87 5.98 -35.39	92.27 4.78 -32.49	92.94 4.31 -36.72	91.86 4.09 -38.43	91.93 4.55 -35.61	89.99 5.04 -28.95	88.80 4.93 -30.86	90.90 7.30 -12.76	100.95 7.91 -19.80	107.86 7.70 -28.87	155.07 8.01 -72.17	174.12 8.69 -84.98	152.57 8.32 -67.21	126.15 9.19 -31.85	126.16 9.09 -32.92	126.35 8.65 -36.87	126.23 9.13 -31.82	141.94 9.40 -44.71	158.34 10.51 -48.71	172.08 10.90 -58.37	146.10 10.78 -34.53	124.39 9.26 -30.93	99.47 7.29 -25.33	90.96 5.79 -28.44
GLENWOOD_IC_3_G1 23689	107.87 5.98 -35.39	92.27 4.78 -32.49	92.94 4.31 -36.72	91.86 4.09 -38.43	91.93 4.55 -35.61	89.99 5.04 -28.95	88.80 4.93 -30.86	90.90 7.30 -12.76	100.95 7.91 -19.80	107.86 7.70 -28.87	155.07 8.01 -72.17	174.12 8.69 -84.98	152.57 8.32 -67.21	126.15 9.19 -31.85	126.16 9.09 -32.92	126.35 8.65 -36.87	126.23 9.13 -31.82	141.94 9.40 -44.71	158.34 10.51 -48.71	172.08 10.90 -58.37	146.10 10.78 -34.53	124.39 9.26 -30.93	99.47 7.29 -25.33	90.96 5.79 -28.44
GLENWOOD____4 23550	108.34 6.45 -35.39	92.66 5.17 -32.49	93.30 4.67 -36.72	92.16 4.39 -38.43	92.29 4.92 -35.61	90.32 5.38 -28.95	89.17 5.30 -30.86	91.47 7.86 -12.76	101.54 8.50 -19.80	108.50 8.34 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	153.11 8.86 -67.21	126.83 9.87 -31.85	126.83 9.76 -32.92	127.00 9.30 -36.87	126.91 9.81 -31.82	142.65 10.10 -44.71	158.93 11.10 -48.71	172.80 11.62 -58.37	146.70 11.39 -34.53	125.07 9.94 -30.93	99.93 7.75 -25.33	91.36 6.18 -28.44
GLENWOOD____5 23614	108.34 6.45 -35.39	92.66 5.17 -32.49	93.30 4.67 -36.72	92.16 4.39 -38.43	92.29 4.92 -35.61	90.32 5.38 -28.95	89.17 5.30 -30.86	91.47 7.86 -12.76	101.54 8.50 -19.80	108.50 8.34 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	153.11 8.86 -67.21	126.83 9.87 -31.85	126.83 9.76 -32.92	127.00 9.30 -36.87	126.91 9.81 -31.82	142.65 10.10 -44.71	158.93 11.10 -48.71	172.80 11.62 -58.37	146.70 11.39 -34.53	125.07 9.94 -30.93	99.93 7.75 -25.33	91.36 6.18 -28.44
GLOBAL GREEN_PORT_GT1 23814	110.99 9.11 -35.39	94.75 7.26 -32.49	95.69 7.06 -36.72	94.38 6.61 -38.43	94.62 7.25 -35.61	92.39 7.45 -28.95	90.70 6.84 -30.86	93.03 9.42 -12.76	102.93 9.89 -19.80	110.07 9.91 -28.87	157.77 10.71 -72.17	177.09 11.66 -84.98	154.73 10.48 -67.21	129.21 12.26 -31.85	129.10 12.03 -32.92	128.54 10.83 -36.87	128.79 11.68 -31.82	144.84 12.30 -44.71	161.71 13.88 -48.71	175.67 14.50 -58.37	149.12 13.81 -34.53	126.75 11.62 -30.93	101.14 8.96 -25.33	92.72 7.55 -28.44
GOETHSLN____LBMP 323567	74.11 5.39 -2.22	66.22 4.29 -6.93	63.14 3.84 -7.39	54.81 3.60 -1.87	55.82 4.04 -0.02	62.31 4.48 -1.84	69.13 4.45 -11.67	77.57 6.73 0.00	100.43 7.40 -19.79	107.43 7.27 -28.87	114.62 7.56 -32.17	118.30 8.21 -29.65	117.60 7.86 -32.71	115.38 8.68 -21.59	114.14 8.58 -21.40	114.25 8.16 -25.26	118.16 8.61 -24.26	117.89 8.87 -21.18	157.61 9.91 -48.58	171.30 10.28 -58.20	139.24 10.08 -28.38	113.04 8.76 -20.08	104.24 6.82 -30.57	70.20 5.33 -8.13
GOUDEY____7 23579	65.07 -2.13 -0.70	55.65 -1.54 -2.19	52.85 -1.40 -2.34	48.70 -1.23 -0.59	50.89 -0.88 -0.01	55.30 -1.29 -0.59	55.45 -1.33 -3.77	69.35 -1.49 0.00	71.63 -1.61 0.00	70.28 -1.57 -0.56	76.08 -1.72 -2.92	80.00 -1.77 -1.33	76.48 -1.69 -1.13	83.23 -1.87 0.00	82.47 -1.68 0.00	79.13 -1.70 0.00	83.33 -1.96 0.00	85.82 -2.02 -0.01	96.65 -2.48 0.00	100.45 -2.36 0.00	98.66 -2.12 0.00	82.78 -1.43 -0.01	65.25 -1.60 0.00	57.46 -1.87 -2.60
GOUDEY____8 23580	65.14 -2.06 -0.70	55.71 -1.48 -2.19	52.90 -1.35 -2.34	48.74 -1.18 -0.59	50.94 -0.83 -0.01	55.35 -1.23 -0.59	55.50 -1.27 -3.77	69.42 -1.42 0.00	71.71 -1.54 0.00	70.35 -1.50 -0.56	76.08 -1.72 -2.92	80.08 -1.69 -1.33	76.55 -1.62 -1.13	83.32 -1.79 0.00	82.47 -1.68 0.00	79.13 -1.70 0.00	83.41 -1.88 0.00	85.82 -2.02 -0.01	96.74 -2.38 0.00	100.55 -2.26 0.00	98.77 -2.02 0.00	82.86 -1.35 -0.01	65.32 -1.54 0.00	57.52 -1.82 -2.60
GOWANUS_GT1_1 24077	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT1_2 24078	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT1_3 24079	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT1_4 24080	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT1_5 24084	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT1_6 24111	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53

GOWANUS_GT1_7 24112	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT1_8 24113	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_1 24114	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_2 24115	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_3 24116	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_4 24117	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_5 24118	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_6 24119	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_7 24120	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT2_8 24121	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT3_1 24122	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT3_2 24123	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT3_3 24124	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT3_4 24125	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT3_5 24126	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT3_6 24127	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53

GOWANUS_GT3_7 24128	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT3_8 24129	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_1 24130	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_2 24131	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_3 24132	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_4 24133	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_5 24134	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_6 24135	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_7 24136	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GOWANUS_GT4_8 24137	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
GRAHMSVILLE___HY 23607	71.68 3.26 -1.92	63.64 2.64 -6.00	60.70 2.39 -6.40	53.18 2.22 -1.62	54.31 2.54 -0.02	60.45 2.86 -1.60	66.01 2.81 -10.20	75.09 4.25 0.00	92.80 4.54 -15.02	97.81 4.42 -22.10	104.98 4.64 -25.45	108.48 5.07 -22.97	107.04 4.78 -25.22	106.76 5.28 -16.38	105.69 5.30 -16.23	105.00 5.01 -19.16	109.06 5.37 -18.40	109.44 5.53 -16.07	124.36 6.15 -19.09	132.16 6.48 -22.87	118.08 6.15 -11.15	100.45 5.30 -10.94	80.25 4.21 -9.19	67.13 3.29 -7.11
GREENIDGE___3 23582	60.98 -5.92 -0.40	51.51 -4.73 -1.24	48.77 -4.46 -1.32	45.43 -4.24 -0.33	47.78 -3.99 0.00	51.57 -4.76 -0.33	50.41 -4.72 -2.13	64.75 -6.09 0.00	66.94 -6.30 0.00	65.12 -6.49 -0.32	69.72 -6.81 -1.65	74.19 -7.00 -0.75	70.90 -6.78 -0.64	77.53 -7.57 0.00	76.92 -7.24 0.00	73.80 -7.03 0.00	77.70 -7.59 0.00	79.94 -7.91 0.00	90.60 -8.52 0.00	94.07 -8.74 0.00	92.42 -8.36 0.00	77.89 -6.32 0.00	61.64 -5.21 0.00	53.06 -5.22 -1.55
GREENIDGE___4 23583	60.98 -5.92 -0.40	51.51 -4.73 -1.24	48.77 -4.46 -1.32	45.43 -4.24 -0.33	47.78 -3.99 0.00	51.57 -4.76 -0.33	50.41 -4.72 -2.13	64.75 -6.09 0.00	66.94 -6.30 0.00	65.12 -6.49 -0.32	69.72 -6.81 -1.65	74.19 -7.00 -0.75	70.90 -6.78 -0.64	77.53 -7.57 0.00	76.92 -7.24 0.00	73.80 -7.03 0.00	77.70 -7.59 0.00	79.94 -7.91 0.00	90.60 -8.52 0.00	94.07 -8.74 0.00	92.42 -8.36 0.00	77.89 -6.32 0.00	61.64 -5.21 0.00	53.06 -5.22 -1.55
HARZA MOOSE___RIVER 24016	65.77 -0.73 0.00	54.34 -0.66 0.00	51.29 -0.62 0.00	48.69 -0.64 0.00	50.62 -1.14 0.00	55.04 -0.95 0.00	52.42 -0.58 0.00	69.92 -0.92 0.00	72.36 -0.88 0.00	70.72 -0.57 0.00	74.29 -0.60 0.00	79.40 -1.05 0.00	76.04 -1.00 0.00	84.34 -0.77 0.00	83.23 -0.93 0.00	80.02 -0.81 0.00	84.43 -0.85 0.00	87.14 -0.70 0.00	98.23 -0.89 0.00	101.78 -1.03 0.00	99.87 -0.91 0.00	82.35 -1.85 0.00	65.45 -1.40 0.00	56.34 -0.40 0.00
HEMPSTEAD____ 23647	108.47 6.58 -35.39	92.82 5.33 -32.49	93.46 4.83 -36.72	92.35 4.59 -38.43	92.45 5.07 -35.61	90.55 5.60 -28.95	89.38 5.51 -30.86	91.68 8.08 -12.76	101.68 8.64 -19.80	108.57 8.41 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	153.11 8.86 -67.21	126.74 9.79 -31.85	126.83 9.76 -32.92	126.92 9.21 -36.87	126.91 9.81 -31.82	142.47 9.93 -44.71	158.93 11.10 -48.71	172.69 11.51 -58.37	146.80 11.49 -34.53	124.98 9.85 -30.93	99.93 7.75 -25.33	91.41 6.24 -28.44
HICKLING___1 23621	63.36 -3.66 -0.52	53.99 -2.64 -1.63	51.21 -2.44 -1.74	47.51 -2.27 -0.44	50.11 -1.66 0.00	54.03 -2.41 -0.44	53.32 -2.49 -2.81	67.79 -3.05 0.00	70.02 -3.22 0.00	68.50 -3.21 -0.42	73.46 -3.59 -2.17	77.81 -3.62 -0.99	74.42 -3.47 -0.84	81.19 -3.91 0.00	80.62 -3.53 0.00	77.27 -3.56 0.00	81.36 -3.92 0.00	83.71 -4.13 0.00	94.66 -4.46 0.00	98.39 -4.42 0.00	96.85 -3.93 0.00	81.60 -2.61 0.00	64.04 -2.81 0.00	55.45 -3.29 -2.01

HICKLING___2 23622	63.43 -3.59 -0.52	53.99 -2.64 -1.63	51.21 -2.44 -1.74	47.51 -2.27 -0.44	50.11 -1.66 0.00	54.03 -2.41 -0.44	53.32 -2.49 -2.81	67.87 -2.98 0.00	70.02 -3.22 0.00	68.50 -3.21 -0.42	73.54 -3.52 -2.17	77.89 -3.54 -0.99	74.42 -3.47 -0.84	81.28 -3.83 0.00	80.62 -3.53 0.00	77.27 -3.56 0.00	81.36 -3.92 0.00	83.80 -4.04 0.00	94.66 -4.46 0.00	98.39 -4.42 0.00	96.85 -3.93 0.00	81.60 -2.61 0.00	64.04 -2.81 0.00	55.45 -3.29 -2.01
HIGH FALLS___HY 23754	72.99 4.26 -2.24	65.39 3.41 -6.98	62.42 3.06 -7.44	54.09 2.86 -1.89	54.99 3.21 -0.02	61.50 3.64 -1.87	68.50 3.60 -11.89	76.37 5.53 0.00	91.34 5.93 -12.16	95.50 5.77 -18.44	104.29 5.99 -23.42	106.83 6.52 -19.88	104.71 6.16 -21.51	105.18 6.81 -13.26	104.12 6.82 -13.15	102.81 6.47 -15.52	107.10 6.91 -14.90	107.97 7.11 -13.02	125.35 7.93 -18.30	133.06 8.33 -21.93	119.33 7.86 -10.69	100.58 6.82 -9.56	79.71 5.42 -7.44	69.27 4.26 -8.29
HILLBURN___GT 23639	73.21 4.59 -2.13	65.27 3.63 -6.64	62.21 3.22 -7.07	54.19 3.06 -1.80	55.19 3.42 -0.02	61.62 3.86 -1.76	68.14 3.92 -11.21	76.79 5.95 0.00	98.47 6.52 -18.71	104.95 6.34 -27.31	112.10 6.66 -30.55	115.77 7.24 -28.09	114.94 6.93 -30.97	113.09 7.57 -20.41	111.95 7.57 -20.23	111.90 7.19 -23.87	115.89 7.68 -22.92	115.68 7.82 -20.02	145.20 8.82 -37.26	156.60 9.15 -44.64	131.52 8.97 -21.77	108.75 7.66 -16.89	84.25 5.95 -11.44	69.15 4.60 -7.83
HOLTSVILLE_IC_1 23690	109.13 7.25 -35.39	93.26 5.77 -32.49	94.34 5.71 -36.72	93.09 5.33 -38.43	93.27 5.90 -35.61	90.99 6.05 -28.95	89.43 5.57 -30.86	91.25 7.65 -12.76	101.02 7.98 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	126.03 8.33 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	171.97 10.80 -58.37	145.69 10.38 -34.53	124.06 8.93 -30.93	99.20 7.02 -25.33	91.18 6.01 -28.44
HOLTSVILLE_IC_10 23699	109.47 7.58 -35.39	93.59 6.10 -32.49	94.55 5.92 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.70 5.83 -30.86	91.68 8.08 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.90 8.84 -72.17	175.00 9.57 -84.98	152.80 8.55 -67.21	126.91 9.96 -31.85	126.83 9.76 -32.92	126.51 8.81 -36.87	126.57 9.47 -31.82	142.47 9.93 -44.71	158.93 11.10 -48.71	172.69 11.51 -58.37	146.40 11.09 -34.53	124.56 9.43 -30.93	99.60 7.42 -25.33	91.47 6.30 -28.44
HOLTSVILLE_IC_2 23691	109.13 7.25 -35.39	93.26 5.77 -32.49	94.34 5.71 -36.72	93.09 5.33 -38.43	93.27 5.90 -35.61	90.99 6.05 -28.95	89.43 5.57 -30.86	91.25 7.65 -12.76	101.02 7.98 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	126.03 8.33 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	171.97 10.80 -58.37	145.69 10.38 -34.53	124.06 8.93 -30.93	99.20 7.02 -25.33	91.18 6.01 -28.44
HOLTSVILLE_IC_3 23692	109.13 7.25 -35.39	93.26 5.77 -32.49	94.34 5.71 -36.72	93.09 5.33 -38.43	93.27 5.90 -35.61	90.99 6.05 -28.95	89.43 5.57 -30.86	91.25 7.65 -12.76	101.02 7.98 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	126.03 8.33 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	171.97 10.80 -58.37	145.69 10.38 -34.53	124.06 8.93 -30.93	99.20 7.02 -25.33	91.18 6.01 -28.44
HOLTSVILLE_IC_4 23693	109.13 7.25 -35.39	93.26 5.77 -32.49	94.34 5.71 -36.72	93.09 5.33 -38.43	93.27 5.90 -35.61	90.99 6.05 -28.95	89.43 5.57 -30.86	91.25 7.65 -12.76	101.02 7.98 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	126.03 8.33 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	171.97 10.80 -58.37	145.69 10.38 -34.53	124.06 8.93 -30.93	99.20 7.02 -25.33	91.18 6.01 -28.44
HOLTSVILLE_IC_5 23694	109.13 7.25 -35.39	93.26 5.77 -32.49	94.34 5.71 -36.72	93.09 5.33 -38.43	93.27 5.90 -35.61	90.99 6.05 -28.95	89.43 5.57 -30.86	91.25 7.65 -12.76	101.02 7.98 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	126.03 8.33 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	171.97 10.80 -58.37	145.69 10.38 -34.53	124.06 8.93 -30.93	99.20 7.02 -25.33	91.18 6.01 -28.44
HOLTSVILLE_IC_6 23695	109.47 7.58 -35.39	93.59 6.10 -32.49	94.55 5.92 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.70 5.83 -30.86	91.68 8.08 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.90 8.84 -72.17	175.00 9.57 -84.98	152.80 8.55 -67.21	126.91 9.96 -31.85	126.83 9.76 -32.92	126.51 8.81 -36.87	126.57 9.47 -31.82	142.47 9.93 -44.71	158.93 11.10 -48.71	172.69 11.51 -58.37	146.40 11.09 -34.53	124.56 9.43 -30.93	99.60 7.42 -25.33	91.47 6.30 -28.44
HOLTSVILLE_IC_7 23696	109.47 7.58 -35.39	93.59 6.10 -32.49	94.55 5.92 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.70 5.83 -30.86	91.68 8.08 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.90 8.84 -72.17	175.00 9.57 -84.98	152.80 8.55 -67.21	126.91 9.96 -31.85	126.83 9.76 -32.92	126.51 8.81 -36.87	126.57 9.47 -31.82	142.47 9.93 -44.71	158.93 11.10 -48.71	172.69 11.51 -58.37	146.40 11.09 -34.53	124.56 9.43 -30.93	99.60 7.42 -25.33	91.47 6.30 -28.44
HOLTSVILLE_IC_8 23697	109.47 7.58 -35.39	93.59 6.10 -32.49	94.55 5.92 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.70 5.83 -30.86	91.68 8.08 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.90 8.84 -72.17	175.00 9.57 -84.98	152.80 8.55 -67.21	126.91 9.96 -31.85	126.83 9.76 -32.92	126.51 8.81 -36.87	126.57 9.47 -31.82	142.47 9.93 -44.71	158.93 11.10 -48.71	172.69 11.51 -58.37	146.40 11.09 -34.53	124.56 9.43 -30.93	99.60 7.42 -25.33	91.47 6.30 -28.44
HOLTSVILLE_IC_9 23698	109.47 7.58 -35.39	93.59 6.10 -32.49	94.55 5.92 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.70 5.83 -30.86	91.68 8.08 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.90 8.84 -72.17	175.00 9.57 -84.98	152.80 8.55 -67.21	126.91 9.96 -31.85	126.83 9.76 -32.92	126.51 8.81 -36.87	126.57 9.47 -31.82	142.47 9.93 -44.71	158.93 11.10 -48.71	172.69 11.51 -58.37	146.40 11.09 -34.53	124.56 9.43 -30.93	99.60 7.42 -25.33	91.47 6.30 -28.44
HQ_GEN_CEDARS 23644	65.93 -0.47 0.11	54.34 -0.33 0.33	51.20 -0.36 0.35	48.95 -0.30 0.09	47.15 -4.61 0.00	53.27 -2.63 0.09	52.25 -0.16 0.59	66.94 -3.90 0.00	68.78 -4.47 0.00	68.92 -2.28 0.09	71.66 -2.77 0.46	73.96 -6.27 0.21	71.24 -5.62 0.18	81.45 -3.66 0.00	79.44 -4.71 0.00	77.36 -3.48 0.00	81.45 -3.84 0.00	84.06 -3.78 0.00	92.98 -6.15 0.00	95.92 -6.89 0.00	94.83 -5.95 0.00	71.57 -12.63 0.00	57.49 -9.36 0.00	55.43 -0.91 0.40
HQ_GEN_CHAT DC 23651	66.50 0.00 0.00	55.00 0.00 0.00	51.91 0.00 0.00	49.34 0.00 0.00	51.76 0.00 0.00	55.99 0.00 0.00	53.00 0.00 0.00	70.84 0.00 0.00	73.24 0.00 0.00	71.29 0.00 0.00	74.88 0.00 0.00	80.44 0.00 0.00	77.04 0.00 0.00	85.11 0.00 0.00	84.15 0.00 0.00	80.83 0.00 0.00	85.29 0.00 0.00	87.84 0.00 0.00	99.12 0.00 0.00	102.81 0.00 0.00	100.78 0.00 0.00	84.20 0.00 0.00	66.85 0.00 0.00	56.73 0.00 0.00
HUDSON AVE_GT_3 23810	74.70 5.98 -2.22	66.66 4.73 -6.93	63.51 4.20 -7.39	55.16 3.95 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.22 8.47 -32.71	116.06 9.36 -21.59	114.81 9.26 -21.40	114.98 8.89 -25.26	118.92 9.38 -24.26	118.59 9.57 -21.18	158.41 10.71 -48.58	172.22 11.21 -58.20	140.15 10.99 -28.38	113.80 9.51 -20.08	104.85 7.42 -30.57	70.71 5.84 -8.13

HUDSON AVE_GT_4 23540	74.70 5.98 -2.22	66.66 4.73 -6.93	63.51 4.20 -7.39	55.16 3.95 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.22 8.47 -32.71	116.06 9.36 -21.59	114.81 9.26 -21.40	114.98 8.89 -25.26	118.92 9.38 -24.26	118.59 9.57 -21.18	158.41 10.71 -48.58	172.22 11.21 -58.20	140.15 10.99 -28.38	113.80 9.51 -20.08	104.85 7.42 -30.57	70.71 5.84 -8.13
HUDSON AVE_GT_5 23657	74.70 5.98 -2.22	66.66 4.73 -6.93	63.51 4.20 -7.39	55.16 3.95 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.22 8.47 -32.71	116.06 9.36 -21.59	114.81 9.26 -21.40	114.98 8.89 -25.26	118.92 9.38 -24.26	118.59 9.57 -21.18	158.41 10.71 -48.58	172.22 11.21 -58.20	140.15 10.99 -28.38	113.80 9.51 -20.08	104.85 7.42 -30.57	70.71 5.84 -8.13
HUDSON AVE_10 24168	74.70 5.98 -2.22	66.66 4.73 -6.93	63.56 4.26 -7.39	55.21 4.00 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.55 4.88 -11.67	78.21 7.37 0.00	101.02 7.98 -19.79	108.00 7.84 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.22 8.47 -32.71	115.97 9.28 -21.59	114.73 9.17 -21.40	114.82 8.73 -25.26	118.75 9.21 -24.26	118.50 9.49 -21.18	158.31 10.61 -48.58	172.02 11.00 -58.20	140.05 10.88 -28.38	113.71 9.43 -20.08	104.78 7.35 -30.57	70.65 5.79 -8.13
HUNTLEY___63 23557	59.78 -7.05 -0.33	50.53 -5.50 -1.03	47.82 -5.19 -1.10	44.83 -4.79 -0.28	47.72 -4.04 0.00	51.12 -5.15 -0.28	48.90 -5.88 -1.78	63.05 -7.79 0.00	65.33 -7.91 0.00	62.00 -9.55 -0.27	66.30 -9.96 -1.37	71.25 -9.81 -0.62	68.17 -9.40 -0.53	74.38 -10.72 0.00	74.39 -9.76 0.00	71.29 -9.54 0.00	74.29 -11.00 0.00	75.54 -12.30 0.00	85.54 -13.58 0.00	88.11 -14.70 0.00	87.18 -13.61 0.00	74.86 -9.35 0.00	60.57 -6.28 0.00	51.11 -6.86 -1.24
HUNTLEY___64 23558	59.78 -7.05 -0.33	50.53 -5.50 -1.03	47.82 -5.19 -1.10	44.83 -4.79 -0.28	47.72 -4.04 0.00	51.12 -5.15 -0.28	48.90 -5.88 -1.78	63.05 -7.79 0.00	65.33 -7.91 0.00	62.00 -9.55 -0.27	66.30 -9.96 -1.37	71.25 -9.81 -0.62	68.17 -9.40 -0.53	74.38 -10.72 0.00	74.39 -9.76 0.00	71.29 -9.54 0.00	74.29 -11.00 0.00	75.54 -12.30 0.00	85.54 -13.58 0.00	88.11 -14.70 0.00	87.18 -13.61 0.00	74.86 -9.35 0.00	60.57 -6.28 0.00	51.11 -6.86 -1.24
HUNTLEY___65 23559	59.78 -7.05 -0.33	50.53 -5.50 -1.03	47.82 -5.19 -1.10	44.83 -4.79 -0.28	47.72 -4.04 0.00	51.12 -5.15 -0.28	48.90 -5.88 -1.78	63.05 -7.79 0.00	65.33 -7.91 0.00	62.00 -9.55 -0.27	66.30 -9.96 -1.37	71.25 -9.81 -0.62	68.17 -9.40 -0.53	74.38 -10.72 0.00	74.39 -9.76 0.00	71.29 -9.54 0.00	74.29 -11.00 0.00	75.54 -12.30 0.00	85.54 -13.58 0.00	88.11 -14.70 0.00	87.18 -13.61 0.00	74.86 -9.35 0.00	60.57 -6.28 0.00	51.11 -6.86 -1.24
HUNTLEY___66 23560	59.78 -7.05 -0.33	50.53 -5.50 -1.03	47.82 -5.19 -1.10	44.83 -4.79 -0.28	47.72 -4.04 0.00	51.12 -5.15 -0.28	48.90 -5.88 -1.78	63.05 -7.79 0.00	65.33 -7.91 0.00	62.00 -9.55 -0.27	66.30 -9.96 -1.37	71.25 -9.81 -0.62	68.17 -9.40 -0.53	74.38 -10.72 0.00	74.39 -9.76 0.00	71.29 -9.54 0.00	74.29 -11.00 0.00	75.54 -12.30 0.00	85.54 -13.58 0.00	88.11 -14.70 0.00	87.18 -13.61 0.00	74.86 -9.35 0.00	60.57 -6.28 0.00	51.11 -6.86 -1.24
HUNTLEY___67 23561	58.98 -7.85 -0.33	49.76 -6.27 -1.03	47.15 -5.87 -1.10	44.24 -5.38 -0.28	47.00 -4.76 0.00	50.45 -5.82 -0.28	48.26 -6.52 -1.78	62.34 -8.50 0.00	64.60 -8.64 0.00	61.29 -10.27 -0.27	65.55 -10.71 -1.37	70.45 -10.62 -0.62	67.40 -10.17 -0.53	73.45 -11.66 0.00	73.47 -10.69 0.00	70.40 -10.43 0.00	73.69 -11.60 0.00	75.28 -12.56 0.00	85.15 -13.98 0.00	87.70 -15.11 0.00	86.67 -14.11 0.00	74.52 -9.68 0.00	60.03 -6.82 0.00	50.50 -7.49 -1.26
HUNTLEY___68 23562	58.98 -7.85 -0.33	49.76 -6.27 -1.03	47.15 -5.87 -1.10	44.24 -5.38 -0.28	47.00 -4.76 0.00	50.45 -5.82 -0.28	48.26 -6.52 -1.78	62.34 -8.50 0.00	64.60 -8.64 0.00	61.29 -10.27 -0.27	65.55 -10.71 -1.37	70.45 -10.62 -0.62	67.40 -10.17 -0.53	73.45 -11.66 0.00	73.47 -10.69 0.00	70.40 -10.43 0.00	73.69 -11.60 0.00	75.28 -12.56 0.00	85.15 -13.98 0.00	87.70 -15.11 0.00	86.67 -14.11 0.00	74.52 -9.68 0.00	60.03 -6.82 0.00	50.50 -7.49 -1.26
INDECK___CORINTH 23802	72.35 2.93 -2.93	66.72 2.58 -9.13	64.25 2.60 -9.74	54.52 2.71 -2.47	54.69 2.90 -0.03	61.32 2.86 -2.47	71.07 2.33 -15.73	72.40 1.56 0.00	77.81 1.46 -3.10	79.81 1.92 -6.60	92.70 2.02 -15.80	92.14 2.17 -9.53	88.34 2.00 -9.29	90.79 2.30 -3.38	89.44 1.94 -3.35	86.49 1.70 -3.96	91.05 1.96 -3.80	93.82 2.64 -3.34	107.30 2.78 -5.40	111.95 2.67 -6.47	106.15 2.22 -3.15	88.44 1.60 -2.64	70.09 1.34 -1.90	69.51 1.82 -10.97
INDECK___ILION 23567	67.57 1.13 0.06	55.69 0.88 0.19	52.54 0.83 0.20	50.07 0.79 0.05	52.48 0.72 0.00	56.84 0.90 0.05	53.63 0.95 0.33	72.19 1.35 0.00	74.78 1.54 0.00	72.88 1.64 0.05	76.35 1.72 0.25	82.10 1.77 0.12	78.64 1.69 0.10	86.98 1.87 0.00	85.92 1.77 0.00	82.61 1.78 0.00	87.16 1.88 0.00	89.86 2.02 0.00	101.40 2.28 0.00	105.28 2.47 0.00	103.10 2.32 0.00	85.80 1.60 0.00	68.06 1.20 0.00	57.58 1.08 0.23
INDECK___OLEAN 23982	60.58 -6.32 -0.40	51.51 -4.73 -1.24	48.82 -4.41 -1.32	45.72 -3.95 -0.33	48.61 -3.16 0.00	52.07 -4.26 -0.33	50.52 -4.61 -2.13	65.31 -5.53 0.00	67.46 -5.79 0.00	65.12 -6.49 -0.32	69.64 -6.89 -1.65	74.35 -6.84 -0.75	71.13 -6.55 -0.64	77.70 -7.40 0.00	77.67 -6.48 0.00	74.45 -6.39 0.00	77.87 -7.42 0.00	79.76 -8.08 0.00	90.10 -9.02 0.00	93.35 -9.46 0.00	92.32 -8.47 0.00	78.31 -5.89 0.00	61.97 -4.88 0.00	52.49 -5.73 -1.49
INDECK___OSWEGO 23783	64.32 -2.33 -0.15	53.55 -1.92 -0.47	50.60 -1.82 -0.50	47.69 -1.78 -0.13	50.05 -1.71 0.00	54.16 -1.96 -0.13	51.91 -1.91 -0.81	68.36 -2.48 0.00	70.75 -2.49 0.00	68.84 -2.57 -0.12	72.89 -2.62 -0.63	77.99 -2.74 -0.29	74.59 -2.70 -0.24	82.13 -2.98 0.00	81.21 -2.95 0.00	78.00 -2.83 0.00	82.22 -3.07 0.00	84.77 -3.07 0.00	95.75 -3.37 0.00	99.21 -3.60 0.00	97.35 -3.43 0.00	81.51 -2.69 0.00	64.71 -2.14 0.00	55.33 -1.99 -0.58
INDECK___YERKES 23781	59.78 -7.05 -0.33	50.53 -5.50 -1.03	47.82 -5.19 -1.10	44.83 -4.79 -0.28	47.72 -4.04 0.00	51.12 -5.15 -0.28	48.90 -5.88 -1.78	63.05 -7.79 0.00	65.33 -7.91 0.00	62.00 -9.55 -0.27	66.30 -9.96 -1.37	71.25 -9.81 -0.62	68.17 -9.40 -0.53	74.38 -10.72 0.00	74.39 -9.76 0.00	71.29 -9.54 0.00	74.29 -11.00 0.00	75.54 -12.30 0.00	85.54 -13.58 0.00	88.11 -14.70 0.00	87.18 -13.61 0.00	74.86 -9.35 0.00	60.57 -6.28 0.00	51.11 -6.86 -1.24
INDIAN POINT_GT_1 24139	73.42 4.72 -2.20	65.61 3.74 -6.87	62.61 3.37 -7.32	54.35 3.16 -1.86	55.35 3.57 -0.02	61.79 3.98 -1.82	68.62 4.03 -11.59	76.93 6.09 0.00	99.55 6.67 -19.65	106.50 6.56 -28.65	113.63 6.81 -31.93	117.27 7.40 -29.43	116.59 7.09 -32.46	114.28 7.74 -21.43	113.05 7.66 -21.24	113.25 7.36 -25.06	117.12 7.76 -24.07	116.85 7.99 -21.02	154.12 8.92 -46.08	167.37 9.36 -55.21	136.87 9.17 -26.92	111.53 7.91 -19.42	85.51 6.15 -12.51	69.57 4.77 -8.07
INDIAN POINT_GT_2 23659	73.42 4.72 -2.20	65.61 3.74 -6.87	62.61 3.37 -7.32	54.35 3.16 -1.86	55.35 3.57 -0.02	61.79 3.98 -1.82	68.62 4.03 -11.59	76.93 6.09 0.00	99.55 6.67 -19.65	106.50 6.56 -28.65	113.63 6.81 -31.93	117.27 7.40 -29.43	116.59 7.09 -32.46	114.28 7.74 -21.43	113.05 7.66 -21.24	113.25 7.36 -25.06	117.12 7.76 -24.07	116.85 7.99 -21.02	154.12 8.92 -46.08	167.37 9.36 -55.21	136.87 9.17 -26.92	111.53 7.91 -19.42	85.51 6.15 -12.51	69.57 4.77 -8.07

INDIAN POINT_GT_3 24019	73.42 4.72 -2.20	65.61 3.74 -6.87	62.61 3.37 -7.32	54.35 3.16 -1.86	55.35 3.57 -0.02	61.79 3.98 -1.82	68.62 4.03 -11.59	76.93 6.09 0.00	99.55 6.67 -19.65	106.50 6.56 -28.65	113.63 6.81 -31.93	117.27 7.40 -29.43	116.59 7.09 -32.46	114.28 7.74 -21.43	113.05 7.66 -21.24	113.25 7.36 -25.06	117.12 7.76 -24.07	116.85 7.99 -21.02	154.12 8.92 -46.08	167.37 9.36 -55.21	136.87 9.17 -26.92	111.53 7.91 -19.42	85.51 6.15 -12.51	69.57 4.77 -8.07
INDIAN POINT___2 23530	73.26 4.59 -2.18	65.42 3.63 -6.79	62.42 3.27 -7.24	54.23 3.06 -1.84	55.20 3.42 -0.02	61.66 3.86 -1.80	68.35 3.87 -11.48	76.72 5.88 0.00	98.92 6.37 -19.30	105.72 6.27 -28.16	112.84 6.51 -31.44	116.47 7.08 -28.95	115.74 6.78 -31.92	113.65 7.49 -21.05	112.42 7.41 -20.87	112.49 7.03 -24.62	116.44 7.51 -23.65	116.13 7.64 -20.65	150.79 8.62 -43.05	163.34 8.94 -51.58	134.70 8.77 -25.15	110.32 7.58 -18.54	85.03 5.88 -12.29	69.32 4.60 -7.99
INDIAN POINT___3 23531	73.22 4.52 -2.20	65.50 3.63 -6.87	62.45 3.22 -7.32	54.25 3.06 -1.86	55.20 3.42 -0.02	61.62 3.81 -1.82	68.46 3.87 -11.59	76.65 5.81 0.00	99.24 6.30 -19.69	106.21 6.20 -28.72	113.31 6.44 -31.99	116.93 7.00 -29.49	116.28 6.70 -32.53	113.99 7.40 -21.48	112.77 7.32 -21.29	112.91 6.95 -25.13	116.84 7.42 -24.13	116.47 7.55 -21.07	153.72 8.52 -46.08	166.86 8.84 -55.21	136.37 8.67 -26.92	111.13 7.49 -19.44	84.71 5.82 -12.05	69.40 4.60 -8.07
IP CORINTH___1 23988	72.88 3.46 -2.93	67.16 3.02 -9.13	64.66 3.01 -9.74	54.91 3.11 -2.47	55.10 3.31 -0.03	61.77 3.30 -2.47	71.49 2.76 -15.73	72.97 2.13 0.00	78.47 2.12 -3.10	80.38 2.50 -6.60	93.38 2.70 -15.80	92.79 2.82 -9.53	89.03 2.70 -9.29	91.47 2.98 -3.38	90.20 2.69 -3.35	87.13 2.34 -3.96	91.82 2.73 -3.80	94.61 3.43 -3.34	108.09 3.57 -5.40	112.77 3.50 -6.47	107.06 3.12 -3.15	89.19 2.36 -2.64	70.69 1.94 -1.90	70.02 2.33 -10.97
IP___TICONDEROGA 23804	75.39 6.05 -2.84	69.26 5.39 -8.87	66.61 5.24 -9.45	56.91 5.18 -2.40	57.38 5.59 -0.03	64.05 5.66 -2.40	73.45 5.19 -15.25	76.30 5.45 0.00	83.22 5.64 -4.33	85.63 6.13 -8.22	98.04 6.29 -16.86	98.07 6.68 -10.95	94.48 6.47 -10.97	96.90 7.06 -4.73	95.32 6.48 -4.68	92.42 6.06 -5.53	97.59 6.99 -5.31	99.79 7.29 -4.66	115.94 8.13 -8.69	121.55 8.33 -10.41	113.82 7.96 -5.08	94.55 6.40 -3.95	74.65 5.15 -2.65	72.52 5.16 -10.63
JARVIS____ 23743	66.57 0.13 0.06	54.92 0.11 0.19	51.81 0.10 0.20	49.38 0.10 0.05	51.76 0.00 0.00	56.00 0.06 0.05	52.78 0.11 0.33	70.91 0.07 0.00	73.32 0.07 0.00	71.38 0.14 0.05	74.78 0.15 0.25	80.41 0.08 0.12	77.02 0.08 0.10	85.28 0.17 0.00	84.24 0.08 0.00	80.99 0.16 0.00	85.37 0.09 0.00	88.01 0.18 0.00	99.22 0.10 0.00	102.91 0.10 0.00	100.88 0.10 0.00	84.12 -0.08 0.00	66.79 -0.07 0.00	56.62 0.11 0.23
JENNISON___1 23625	67.29 -0.07 -0.86	57.73 0.05 -2.68	54.82 0.05 -2.85	50.16 0.10 -0.72	52.18 0.41 -0.01	56.94 0.22 -0.72	57.80 0.21 -4.59	71.69 0.85 0.00	74.20 0.95 0.00	72.97 1.00 -0.68	79.48 1.05 -3.55	83.26 1.21 -1.61	79.57 1.16 -1.38	86.30 1.19 0.00	85.42 1.26 0.00	81.96 1.13 0.00	86.48 1.19 0.00	89.25 1.41 -0.01	98.73 -0.40 0.00	102.61 -0.21 0.00	100.58 -0.20 0.00	84.21 0.00 -0.01	66.45 -0.40 0.00	58.76 -0.79 -2.82
JENNISON___2 23626	67.29 -0.07 -0.86	57.73 0.05 -2.68	54.82 0.05 -2.85	50.16 0.10 -0.72	52.18 0.41 -0.01	56.94 0.22 -0.72	57.75 0.16 -4.59	71.69 0.85 0.00	74.12 0.88 0.00	72.90 0.93 -0.68	79.41 0.97 -3.55	83.18 1.13 -1.61	79.49 1.08 -1.38	86.21 1.11 0.00	85.42 1.26 0.00	81.96 1.13 0.00	86.40 1.11 0.00	89.16 1.32 -0.01	98.63 -0.50 0.00	102.50 -0.31 0.00	100.48 -0.30 0.00	84.12 -0.08 -0.01	66.38 -0.47 0.00	58.70 -0.85 -2.82
KEDC PORT_JEFF_GT2 24210	109.40 7.51 -35.39	93.48 5.99 -32.49	94.50 5.87 -36.72	93.24 5.48 -38.43	93.43 6.06 -35.61	91.05 6.10 -28.95	89.54 5.67 -30.86	91.40 7.79 -12.76	101.17 8.13 -19.80	108.29 8.13 -28.87	155.52 8.46 -72.17	174.60 9.17 -84.98	152.49 8.24 -67.21	126.57 9.62 -31.85	126.50 9.43 -32.92	126.27 8.57 -36.87	126.23 9.13 -31.82	142.12 9.57 -44.71	158.54 10.71 -48.71	172.28 11.10 -58.37	146.00 10.68 -34.53	124.31 9.18 -30.93	99.40 7.22 -25.33	91.30 6.13 -28.44
KEDC PORT_JEFF_GT3 24211	109.40 7.51 -35.39	93.48 5.99 -32.49	94.50 5.87 -36.72	93.24 5.48 -38.43	93.43 6.06 -35.61	91.05 6.10 -28.95	89.54 5.67 -30.86	91.40 7.79 -12.76	101.17 8.13 -19.80	108.29 8.13 -28.87	155.52 8.46 -72.17	174.60 9.17 -84.98	152.49 8.24 -67.21	126.57 9.62 -31.85	126.50 9.43 -32.92	126.27 8.57 -36.87	126.23 9.13 -31.82	142.12 9.57 -44.71	158.54 10.71 -48.71	172.28 11.10 -58.37	146.00 10.68 -34.53	124.31 9.18 -30.93	99.40 7.22 -25.33	91.30 6.13 -28.44
KEDC_GLWD_GT4 24219	108.34 6.45 -35.39	92.66 5.17 -32.49	93.30 4.67 -36.72	92.16 4.39 -38.43	92.29 4.92 -35.61	90.32 5.38 -28.95	89.17 5.30 -30.86	91.47 7.86 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	153.11 8.86 -67.21	126.83 9.87 -31.85	126.83 9.76 -32.92	127.00 9.30 -36.87	126.91 9.81 -31.82	142.65 10.10 -44.71	158.83 11.00 -48.71	172.69 11.51 -58.37	146.70 11.39 -34.53	125.07 9.94 -30.93	99.93 7.75 -25.33	91.36 6.18 -28.44
KEDC_GLWD_GT5 24220	108.34 6.45 -35.39	92.66 5.17 -32.49	93.30 4.67 -36.72	92.16 4.39 -38.43	92.29 4.92 -35.61	90.32 5.38 -28.95	89.17 5.30 -30.86	91.47 7.86 -12.76	101.46 8.42 -19.80	108.50 8.34 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	153.11 8.86 -67.21	126.83 9.87 -31.85	126.83 9.76 -32.92	127.00 9.30 -36.87	126.91 9.81 -31.82	142.65 10.10 -44.71	158.83 11.00 -48.71	172.69 11.51 -58.37	146.70 11.39 -34.53	125.07 9.94 -30.93	99.93 7.75 -25.33	91.36 6.18 -28.44
KENSICO____ 23655	73.90 5.19 -2.22	66.04 4.12 -6.92	62.97 3.69 -7.37	54.71 3.50 -1.87	55.66 3.88 -0.02	62.14 4.31 -1.83	68.95 4.29 -11.65	77.29 6.45 0.00	100.00 6.96 -19.79	106.99 6.84 -28.86	114.15 7.11 -32.16	117.81 7.72 -29.64	117.14 7.40 -32.70	114.87 8.17 -21.59	113.63 8.08 -21.40	113.84 7.76 -25.25	117.73 8.19 -24.25	117.45 8.43 -21.18	156.59 9.42 -48.05	170.15 9.77 -57.57	138.53 9.67 -28.08	112.49 8.34 -19.96	86.02 6.48 -12.68	69.97 5.11 -8.13
KIAC_JFK_GT1 23816	74.97 6.25 -2.22	66.99 5.06 -6.93	63.71 4.41 -7.39	55.31 4.09 -1.87	56.39 4.61 -0.02	62.92 5.10 -1.84	69.76 5.09 -11.67	78.49 7.65 0.00	101.39 8.35 -19.79	108.36 8.20 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.06 9.36 -21.59	114.81 9.26 -21.40	114.90 8.81 -25.26	118.92 9.38 -24.26	118.68 9.66 -21.18	158.41 10.71 -48.58	172.02 11.00 -58.20	140.15 10.99 -28.38	113.97 9.68 -20.08	108.36 7.55 -33.95	105.33 6.07 -42.52
KIAC_JFK_GT2 23817	74.97 6.25 -2.22	66.99 5.06 -6.93	63.71 4.41 -7.39	55.31 4.09 -1.87	56.39 4.61 -0.02	62.92 5.10 -1.84	69.76 5.09 -11.67	78.49 7.65 0.00	101.39 8.35 -19.79	108.36 8.20 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.06 9.36 -21.59	114.81 9.26 -21.40	114.90 8.81 -25.26	118.92 9.38 -24.26	118.68 9.66 -21.18	158.41 10.71 -48.58	172.02 11.00 -58.20	140.15 10.99 -28.38	113.97 9.68 -20.08	108.36 7.55 -33.95	105.33 6.07 -42.52
KINTIGH____ 23543	59.26 -7.51 -0.27	49.80 -6.05 -0.85	47.11 -5.71 -0.91	44.24 -5.33 -0.23	46.95 -4.81 0.00	50.46 -5.77 -0.23	48.16 -6.31 -1.47	62.55 -8.29 0.00	64.89 -8.35 0.00	61.74 -9.77 -0.22	65.91 -10.11 -1.14	70.82 -10.14 -0.52	67.62 -9.86 -0.44	73.87 -11.23 0.00	73.63 -10.52 0.00	70.73 -10.10 0.00	74.12 -11.17 0.00	75.89 -11.95 0.00	85.84 -13.28 0.00	88.52 -14.29 0.00	87.18 -13.61 0.00	74.60 -9.60 0.00	60.10 -6.75 0.00	50.61 -7.15 -1.03

LEDERLE____ 23769	73.56 4.92 -2.14	65.65 3.96 -6.69	62.57 3.53 -7.13	54.45 3.31 -1.81	55.51 3.73 -0.02	61.97 4.20 -1.78	68.54 4.24 -11.30	77.22 6.38 0.00	99.11 6.96 -18.91	105.66 6.77 -27.60	112.85 7.11 -30.85	116.54 7.72 -28.38	115.72 7.40 -31.29	113.90 8.17 -20.62	112.67 8.08 -20.44	112.71 7.76 -24.12	116.64 8.19 -23.17	116.50 8.43 -20.23	147.51 9.42 -38.97	159.37 9.87 -46.69	133.12 9.57 -22.77	109.76 8.17 -17.39	84.77 6.35 -11.56	69.60 4.99 -7.87
LINDEN COGEN____ 23786	74.11 5.39 -2.22	66.22 4.29 -6.93	63.09 3.79 -7.39	54.76 3.55 -1.87	55.76 3.99 -0.02	62.25 4.42 -1.84	69.13 4.45 -11.67	77.57 6.73 0.00	100.36 7.32 -19.79	107.36 7.20 -28.87	114.55 7.49 -32.17	118.22 8.12 -29.65	117.53 7.78 -32.71	115.29 8.60 -21.59	114.05 8.50 -21.40	114.17 8.08 -25.26	118.16 8.61 -24.26	117.80 8.78 -21.18	157.51 9.81 -48.58	171.19 10.18 -58.20	139.24 10.08 -28.38	112.96 8.67 -20.08	104.18 6.75 -30.57	70.14 5.28 -8.13
LIPA_MISC_IPP 23656	109.20 7.31 -35.39	93.32 5.83 -32.49	94.44 5.81 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	91.05 6.10 -28.95	89.43 5.57 -30.86	91.18 7.58 -12.76	100.95 7.91 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.40 9.45 -31.85	126.33 9.26 -32.92	125.95 8.24 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	171.97 10.80 -58.37	145.69 10.38 -34.53	124.06 8.93 -30.93	99.20 7.02 -25.33	91.24 6.07 -28.44
LITTLE FALLS____HYD 24013	68.96 2.53 0.06	56.79 1.98 0.19	53.53 1.82 0.20	51.01 1.73 0.05	53.47 1.71 0.00	57.96 2.02 0.05	54.74 2.07 0.33	73.89 3.05 0.00	76.61 3.37 0.00	74.80 3.56 0.05	78.45 3.82 0.25	84.35 4.02 0.12	80.79 3.85 0.10	89.28 4.17 0.00	88.19 4.04 0.00	84.71 3.88 0.00	89.38 4.09 0.00	92.23 4.39 0.00	104.28 5.15 0.00	108.26 5.45 0.00	105.92 5.14 0.00	88.07 3.87 0.00	69.73 2.87 0.00	58.77 2.27 0.23
LONG_LAKE_PHOENIX 24014	64.60 -2.06 -0.16	53.74 -1.76 -0.50	50.78 -1.66 -0.53	47.89 -1.58 -0.13	50.26 -1.50 0.00	54.39 -1.74 -0.13	52.16 -1.70 -0.86	68.64 -2.20 0.00	71.05 -2.20 0.00	69.13 -2.28 -0.13	73.15 -2.40 -0.66	78.33 -2.41 -0.30	74.91 -2.39 -0.26	82.38 -2.72 0.00	81.55 -2.61 0.00	78.33 -2.51 0.00	82.47 -2.81 0.00	85.03 -2.81 0.00	96.05 -3.07 0.00	99.62 -3.19 0.00	97.76 -3.02 0.00	81.85 -2.36 0.00	65.05 -1.81 0.00	55.59 -1.76 -0.61
LOVETT____3 23632	72.64 3.99 -2.15	64.92 3.19 -6.73	61.94 2.86 -7.17	53.82 2.66 -1.82	54.78 3.00 -0.02	61.19 3.42 -1.78	67.79 3.45 -11.35	76.01 5.17 0.00	97.94 5.64 -19.05	104.65 5.56 -27.81	111.71 5.77 -31.05	115.22 6.19 -28.58	114.49 5.93 -31.52	112.44 6.55 -20.78	111.23 6.48 -20.60	111.37 6.22 -24.31	115.20 6.57 -23.35	114.99 6.76 -20.39	146.81 7.53 -40.15	158.84 7.92 -48.11	132.00 7.76 -23.46	108.59 6.65 -17.73	83.72 5.21 -11.65	68.78 4.14 -7.90
LOVETT____4 23642	73.11 4.46 -2.15	65.30 3.57 -6.73	62.25 3.17 -7.17	54.16 3.01 -1.82	55.14 3.36 -0.02	61.58 3.81 -1.78	68.16 3.82 -11.35	76.58 5.74 0.00	98.52 6.23 -19.05	105.22 6.13 -27.81	112.30 6.37 -31.05	115.94 6.92 -28.58	115.18 6.63 -31.52	113.21 7.32 -20.78	111.99 7.24 -20.60	112.01 6.87 -24.31	115.97 7.33 -23.35	115.69 7.47 -20.39	147.83 8.43 -40.28	159.82 8.74 -48.27	132.89 8.57 -23.54	109.29 7.33 -17.77	84.26 5.75 -11.65	69.19 4.54 -7.92
LOVETT____5 23593	73.11 4.46 -2.15	65.30 3.57 -6.73	62.25 3.17 -7.17	54.16 3.01 -1.82	55.14 3.36 -0.02	61.58 3.81 -1.78	68.16 3.82 -11.35	76.58 5.74 0.00	98.52 6.23 -19.05	105.22 6.13 -27.81	112.30 6.37 -31.05	115.94 6.92 -28.58	115.18 6.63 -31.52	113.21 7.32 -20.78	111.99 7.24 -20.60	112.01 6.87 -24.31	115.97 7.33 -23.35	115.69 7.47 -20.39	147.83 8.43 -40.28	159.82 8.74 -48.27	132.89 8.57 -23.54	109.29 7.33 -17.77	84.26 5.75 -11.65	69.19 4.54 -7.92
LOWER RAQUET____HYD 24057	64.56 -1.86 0.08	53.26 -1.48 0.25	50.19 -1.45 0.27	47.89 -1.38 0.07	46.32 -5.43 0.00	52.23 -3.70 0.07	51.29 -1.27 0.44	65.74 -5.10 0.00	67.60 -5.64 0.00	67.66 -3.56 0.07	70.50 -4.04 0.34	72.65 -7.64 0.15	69.90 -7.01 0.13	79.57 -5.53 0.00	77.67 -6.48 0.00	75.58 -5.25 0.00	79.57 -5.71 0.00	82.30 -5.53 0.00	91.09 -8.03 0.00	93.76 -9.05 0.00	92.92 -7.86 0.00	70.56 -13.64 0.00	56.96 -9.89 0.00	54.56 -1.87 0.31
LOWER____HUDSON 24059	72.99 3.66 -2.84	66.99 3.13 -8.85	64.31 2.96 -9.44	54.64 2.91 -2.39	54.94 3.16 -0.03	61.63 3.25 -2.39	71.20 2.97 -15.23	74.17 3.33 0.00	79.59 3.44 -2.91	81.18 3.64 -6.26	93.80 3.74 -15.18	93.56 4.02 -9.10	89.75 3.85 -8.85	92.53 4.26 -3.17	91.25 3.96 -3.14	88.26 3.72 -3.71	93.03 4.18 -3.56	95.45 4.48 -3.13	108.42 4.96 -4.34	113.16 5.14 -5.21	108.06 4.74 -2.54	90.46 3.96 -2.30	71.84 3.21 -1.78	70.37 3.01 -10.63
LWR____OSWEGATCHIE_HYD 23850	64.50 -1.99 0.00	53.35 -1.65 0.00	50.30 -1.61 0.00	47.81 -1.53 0.00	47.57 -4.19 0.00	52.91 -3.08 0.00	51.52 -1.48 0.00	66.80 -4.04 0.00	69.00 -4.25 0.00	68.44 -2.85 0.00	71.74 -3.15 0.00	74.97 -5.47 0.00	71.88 -5.16 0.00	80.85 -4.26 0.00	79.36 -4.80 0.00	76.79 -4.04 0.00	80.77 -4.52 0.00	83.62 -4.22 0.00	93.18 -5.95 0.00	96.23 -6.58 0.00	95.04 -5.74 0.00	74.52 -9.68 0.00	59.97 -6.89 0.00	55.09 -1.65 0.00
MG INDUSTRY____DRP 24185	71.95 2.66 -2.79	65.90 2.20 -8.70	63.26 2.08 -9.27	53.66 1.97 -2.35	53.91 2.12 -0.03	60.59 2.24 -2.35	69.93 1.96 -14.97	73.32 2.48 0.00	78.10 2.49 -2.36	79.33 2.57 -5.47	91.84 2.62 -14.34	91.56 2.82 -8.31	87.79 2.77 -7.97	90.66 2.98 -2.58	89.57 2.86 -2.55	86.59 2.75 -3.02	91.17 2.99 -2.90	93.55 3.16 -2.55	105.19 3.57 -2.50	109.51 3.70 -3.00	105.77 3.53 -1.46	88.86 3.03 -1.62	70.64 2.34 -1.45	69.28 2.10 -10.44
MID____OSWEGATCHIE_HYD 23849	64.50 -1.99 0.00	53.35 -1.65 0.00	50.30 -1.61 0.00	47.81 -1.53 0.00	47.57 -4.19 0.00	52.91 -3.08 0.00	51.52 -1.48 0.00	66.80 -4.04 0.00	69.00 -4.25 0.00	68.44 -2.85 0.00	71.74 -3.15 0.00	74.97 -5.47 0.00	71.88 -5.16 0.00	80.85 -4.26 0.00	79.36 -4.80 0.00	76.79 -4.04 0.00	80.77 -4.52 0.00	83.62 -4.22 0.00	93.18 -5.95 0.00	96.23 -6.58 0.00	95.04 -5.74 0.00	74.52 -9.68 0.00	59.97 -6.89 0.00	55.09 -1.65 0.00
MID____RAQUETTE_HYD 23851	64.56 -1.86 0.08	53.26 -1.48 0.25	50.19 -1.45 0.27	47.89 -1.38 0.07	46.32 -5.43 0.00	52.23 -3.70 0.07	51.29 -1.27 0.44	65.74 -5.10 0.00	67.60 -5.64 0.00	67.66 -3.56 0.07	70.50 -4.04 0.34	72.65 -7.64 0.15	69.90 -7.01 0.13	79.57 -5.53 0.00	77.67 -6.48 0.00	75.58 -5.25 0.00	79.57 -5.71 0.00	82.30 -5.53 0.00	91.09 -8.03 0.00	93.76 -9.05 0.00	92.92 -7.86 0.00	70.56 -13.64 0.00	56.96 -9.89 0.00	54.56 -1.87 0.31
MILLIKEN____1 23584	60.01 -6.78 -0.29	50.25 -5.66 -0.92	47.54 -5.35 -0.98	43.12 -6.46 -0.25	45.19 -6.57 0.00	48.96 -7.28 -0.25	47.64 -6.94 -1.58	61.63 -9.21 0.00	63.94 -9.30 0.00	62.33 -9.20 -0.24	66.45 -9.66 -1.22	70.86 -10.14 -0.55	67.65 -9.86 -0.47	74.13 -10.98 0.00	73.38 -10.77 0.00	70.48 -10.35 0.00	74.37 -10.92 0.00	76.69 -11.16 0.00	88.42 -10.71 0.00	91.81 -11.00 0.00	89.90 -10.88 0.00	75.53 -8.67 0.00	59.70 -7.15 0.00	51.69 -6.41 -1.36
MILLIKEN____2 23585	60.01 -6.78 -0.29	50.25 -5.66 -0.92	47.54 -5.35 -0.98	43.12 -6.46 -0.25	45.19 -6.57 0.00	48.96 -7.28 -0.25	47.64 -6.94 -1.58	61.63 -9.21 0.00	63.94 -9.30 0.00	62.33 -9.20 -0.24	66.45 -9.66 -1.22	70.86 -10.14 -0.55	67.65 -9.86 -0.47	74.13 -10.98 0.00	73.38 -10.77 0.00	70.48 -10.35 0.00	74.37 -10.92 0.00	76.69 -11.16 0.00	88.42 -10.71 0.00	91.81 -11.00 0.00	89.90 -10.88 0.00	75.53 -8.67 0.00	59.70 -7.15 0.00	51.69 -6.41 -1.36

MILLIKEN___DIESEL 23629	60.01 -6.78 -0.29	50.25 -5.66 -0.92	47.54 -5.35 -0.98	43.12 -6.46 -0.25	45.19 -6.57 0.00	48.96 -7.28 -0.25	47.64 -6.94 -1.58	61.63 -9.21 0.00	63.94 -9.30 0.00	62.33 -9.20 -0.24	66.45 -9.66 -1.22	70.86 -10.14 -0.55	67.65 -9.86 -0.47	74.13 -10.98 0.00	73.38 -10.77 0.00	70.48 -10.35 0.00	74.37 -10.92 0.00	76.69 -11.16 0.00	88.42 -10.71 0.00	91.81 -11.00 0.00	89.90 -10.88 0.00	75.53 -8.67 0.00	59.70 -7.15 0.00	51.69 -6.41 -1.36
MODEL_CITY_ENERGY 24167	59.17 -7.65 -0.31	49.88 -6.10 -0.98	47.20 -5.76 -1.05	44.27 -5.33 -0.27	47.16 -4.61 0.00	50.60 -5.66 -0.27	48.22 -6.47 -1.69	62.34 -8.50 0.00	64.67 -8.57 0.00	61.13 -10.41 -0.25	65.33 -10.86 -1.31	70.34 -10.70 -0.59	67.30 -10.25 -0.51	73.36 -11.74 0.00	73.30 -10.86 0.00	70.32 -10.51 0.00	73.60 -11.68 0.00	75.10 -12.74 0.00	84.95 -14.17 0.00	87.39 -15.42 0.00	86.37 -14.41 0.00	74.44 -9.77 0.00	60.23 -6.62 0.00	50.55 -7.38 -1.19
MOHAWK_PAPER___DRP 24187	73.28 3.92 -2.86	67.23 3.30 -8.93	64.55 3.11 -9.52	54.76 3.01 -2.42	54.99 3.21 -0.03	61.77 3.36 -2.42	71.54 3.18 -15.36	74.45 3.61 0.00	79.49 3.74 -2.51	80.94 3.92 -5.74	93.82 4.12 -14.82	93.50 4.42 -8.63	89.59 4.24 -8.31	92.44 4.60 -2.74	91.33 4.46 -2.71	88.24 4.20 -3.20	92.97 4.61 -3.08	95.47 4.92 -2.71	107.83 5.55 -3.16	112.46 5.86 -3.79	108.07 5.44 -1.85	90.59 4.55 -1.85	71.86 3.48 -1.54	70.74 3.29 -10.72
MONGAUP___HYD 23641	72.65 4.12 -2.02	64.56 3.24 -6.32	61.61 2.96 -6.74	53.81 2.76 -1.71	54.88 3.11 -0.02	61.20 3.53 -1.68	67.24 3.55 -10.69	76.08 5.24 0.00	96.71 5.64 -17.82	102.87 5.56 -26.02	109.76 5.77 -29.11	113.48 6.27 -26.76	112.48 5.93 -29.50	111.10 6.55 -19.44	109.99 6.56 -19.27	109.80 6.22 -22.74	113.78 6.65 -21.84	113.76 6.85 -19.07	135.95 7.73 -29.09	145.69 8.02 -34.86	125.24 7.46 -17.00	105.31 6.57 -14.54	82.97 5.21 -10.90	68.33 4.14 -7.46
MONTAUK___DIESEL 23721	110.99 9.11 -35.39	94.75 7.26 -32.49	95.69 7.06 -36.72	94.38 6.61 -38.43	94.62 7.25 -35.61	92.39 7.45 -28.95	90.70 6.84 -30.86	93.03 9.42 -12.76	102.93 9.89 -19.80	110.07 9.91 -28.87	157.77 10.71 -72.17	177.09 11.66 -84.98	154.73 10.48 -67.21	129.21 12.26 -31.85	129.10 12.03 -32.92	128.54 10.83 -36.87	128.79 11.68 -31.82	144.84 12.30 -44.71	161.71 13.88 -48.71	175.67 14.50 -58.37	149.12 13.81 -34.53	126.75 11.62 -30.93	101.14 8.96 -25.33	92.72 7.55 -28.44
N SALMON___HYD 24042	64.73 -1.66 0.11	53.35 -1.32 0.33	50.26 -1.30 0.35	48.06 -1.18 0.09	46.17 -5.59 0.00	52.21 -3.70 0.09	51.26 -1.17 0.57	65.53 -5.31 0.00	67.24 -6.01 0.00	67.49 -3.71 0.09	70.18 -4.27 0.44	72.28 -7.96 0.20	69.63 -7.24 0.17	79.57 -5.53 0.00	77.59 -6.56 0.00	75.58 -5.25 0.00	79.57 -5.71 0.00	82.30 -5.53 0.00	90.80 -8.33 0.00	93.66 -9.15 0.00	92.72 -8.06 0.00	69.80 -14.40 0.00	56.16 -10.70 0.00	54.35 -1.99 0.40
N.E_GEN_SANDY PD 24062	73.00 3.86 -2.64	66.50 3.24 -8.26	63.78 3.06 -8.80	54.58 3.01 -2.23	55.10 3.31 -0.02	61.63 3.42 -2.22	70.42 3.29 -14.13	75.02 4.18 0.00	85.91 4.39 -8.27	89.22 4.49 -13.45	100.13 4.64 -20.60	100.99 4.91 -15.64	98.26 4.78 -16.44	99.32 5.19 -9.02	98.06 4.97 -8.94	96.15 4.77 -10.55	100.63 5.20 -10.14	102.06 5.36 -8.87	124.82 5.95 -19.75	132.64 6.17 -23.66	118.37 6.05 -11.54	97.61 5.14 -8.27	75.99 4.08 -5.06	70.10 3.52 -9.85
NARROWS_GT1_1 24228	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT1_2 24229	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT1_3 24230	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT1_4 24231	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT1_5 24232	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT1_6 24233	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT1_7 24234	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT1_8 24235	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT2_1 24236	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53

NARROWS_GT2_2 24237	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT2_3 24238	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT2_4 24239	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT2_5 24240	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT2_6 24241	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT2_7 24242	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NARROWS_GT2_8 24243	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NEG CAPITAL___MECHNVIL 23645	73.27 3.92 -2.85	67.25 3.35 -8.89	64.56 3.17 -9.48	54.90 3.16 -2.40	55.15 3.36 -0.03	61.87 3.47 -2.40	71.48 3.18 -15.30	74.17 3.33 0.00	79.64 3.44 -2.95	81.33 3.71 -6.33	94.06 3.89 -15.28	93.73 4.10 -9.18	89.99 4.01 -8.95	92.67 4.34 -3.22	91.39 4.04 -3.19	88.40 3.80 -3.77	93.17 4.26 -3.62	95.68 4.66 -3.19	108.89 5.15 -4.61	113.68 5.35 -5.52	108.31 4.84 -2.69	90.71 4.13 -2.38	71.87 3.21 -1.81	70.58 3.18 -10.67
NEG CENTRAL_HIGH_ACRES 23767	61.75 -4.99 -0.24	51.63 -4.12 -0.75	48.82 -3.89 -0.80	45.84 -3.70 -0.20	48.35 -3.42 0.00	52.16 -4.03 -0.20	50.06 -4.24 -1.29	65.31 -5.53 0.00	67.75 -5.49 0.00	65.28 -6.20 -0.19	69.67 -6.22 -1.00	74.62 -6.27 -0.45	71.42 -6.01 -0.39	78.21 -6.89 0.00	77.67 -6.48 0.00	74.61 -6.22 0.00	78.46 -6.82 0.00	80.64 -7.20 0.00	91.29 -7.83 0.00	94.48 -8.33 0.00	92.82 -7.96 0.00	78.31 -5.89 0.00	62.57 -4.28 0.00	53.07 -4.60 -0.93
NEG CENTRAL___DRP 24199	62.84 -3.92 -0.26	52.63 -3.19 -0.82	49.77 -3.01 -0.87	46.70 -2.86 -0.22	49.07 -2.69 0.00	53.02 -3.19 -0.22	51.23 -3.18 -1.40	66.73 -4.11 0.00	69.07 -4.17 0.00	67.08 -4.42 -0.21	71.40 -4.57 -1.09	76.27 -4.67 -0.49	72.92 -4.55 -0.42	80.00 -5.11 0.00	79.27 -4.88 0.00	76.14 -4.69 0.00	80.17 -5.12 0.00	82.57 -5.27 0.00	93.47 -5.65 0.00	96.95 -5.86 0.00	95.14 -5.64 0.00	80.08 -4.13 0.00	63.44 -3.41 0.00	54.28 -3.46 -1.01
NEG CENTRAL___INDECK 23768	62.88 -3.99 -0.37	53.02 -3.13 -1.16	50.19 -2.96 -1.24	46.94 -2.71 -0.31	49.64 -2.12 0.00	53.45 -2.86 -0.31	51.82 -3.18 -2.00	66.94 -3.90 0.00	69.43 -3.81 0.00	66.95 -4.63 -0.30	71.86 -4.57 -1.54	76.80 -4.34 -0.70	73.48 -4.16 -0.60	80.26 -4.85 0.00	79.86 -4.29 0.00	76.63 -4.20 0.00	80.51 -4.78 0.00	82.57 -5.27 0.00	93.47 -5.65 0.00	96.85 -5.96 0.00	95.34 -5.44 0.00	80.58 -3.62 0.00	64.04 -2.81 0.00	54.34 -3.80 -1.41
NEG CENTRAL___SENECA 23627	62.00 -4.79 -0.29	52.07 -3.85 -0.92	49.26 -3.63 -0.98	46.13 -3.45 -0.25	48.55 -3.21 0.00	52.43 -3.81 -0.25	50.71 -3.87 -1.58	65.81 -5.03 0.00	68.12 -5.13 0.00	66.18 -5.35 -0.24	70.49 -5.62 -1.22	75.29 -5.71 -0.55	72.04 -5.47 -0.47	78.89 -6.21 0.00	78.26 -5.89 0.00	75.09 -5.74 0.00	79.15 -6.14 0.00	81.34 -6.50 0.00	92.18 -6.94 0.00	95.61 -7.20 0.00	93.93 -6.85 0.00	79.15 -5.05 0.00	62.71 -4.14 0.00	53.61 -4.26 -1.13
NEG CENTRAL___STATE_STREET 24147	62.62 -4.12 -0.24	52.34 -3.41 -0.75	49.50 -3.22 -0.80	45.89 -3.65 -0.20	48.19 -3.57 0.00	52.16 -4.03 -0.20	50.30 -3.98 -1.27	65.67 -5.17 0.00	68.04 -5.20 0.00	66.20 -5.28 -0.19	70.33 -5.54 -0.98	75.18 -5.71 -0.45	71.88 -5.55 -0.38	78.89 -6.21 0.00	78.09 -6.06 0.00	75.01 -5.82 0.00	79.15 -6.14 0.00	81.52 -6.32 0.00	92.98 -6.15 0.00	96.44 -6.37 0.00	94.53 -6.25 0.00	79.40 -4.80 0.00	62.98 -3.88 0.00	53.91 -3.80 -0.98
NEG MILLWOOD___DRP 24198	73.56 4.79 -2.27	65.88 3.79 -7.08	62.84 3.37 -7.55	54.46 3.21 -1.92	55.40 3.62 -0.02	61.91 4.03 -1.88	69.22 4.24 -11.98	77.64 6.80 0.00	98.49 7.32 -17.92	104.84 7.20 -26.35	112.60 7.49 -30.22	115.91 8.12 -27.34	114.78 7.70 -30.04	113.25 8.60 -19.55	112.03 8.50 -19.37	111.78 8.08 -22.87	115.78 8.53 -21.96	115.89 8.87 -19.18	152.87 9.91 -43.84	165.62 10.28 -52.53	136.47 10.08 -25.61	111.03 8.67 -18.15	84.57 6.75 -10.96	70.07 4.99 -8.35
NEG NORTH_FLCN_SEA 23793	63.72 -2.66 0.12	52.49 -2.14 0.37	49.44 -2.08 0.39	47.31 -1.92 0.10	45.44 -6.31 0.00	51.36 -4.54 0.10	50.40 -1.96 0.64	64.39 -6.45 0.00	66.14 -7.10 0.00	66.34 -4.85 0.10	68.93 -5.47 0.49	71.13 -9.09 0.22	68.61 -8.24 0.19	78.47 -6.64 0.00	76.50 -7.66 0.00	74.61 -6.22 0.00	78.46 -6.82 0.00	81.07 -6.76 0.00	89.41 -9.71 0.00	92.32 -10.49 0.00	91.21 -9.57 0.00	68.71 -15.49 0.00	55.15 -11.70 0.00	53.45 -2.84 0.44
NEG NORTH_KES_CHATEGAY 23792	64.59 -1.80 0.11	53.21 -1.43 0.36	50.13 -1.40 0.38	47.96 -1.28 0.10	46.01 -5.75 0.00	52.03 -3.86 0.10	51.11 -1.27 0.61	65.24 -5.60 0.00	66.94 -6.30 0.00	67.20 -3.99 0.09	69.84 -4.57 0.48	71.94 -8.29 0.22	69.38 -7.47 0.18	79.23 -5.87 0.00	77.34 -6.82 0.00	75.33 -5.50 0.00	79.32 -5.97 0.00	82.04 -5.80 0.00	90.40 -8.72 0.00	93.35 -9.46 0.00	92.32 -8.47 0.00	69.47 -14.74 0.00	55.76 -11.10 0.00	54.15 -2.16 0.43

NEG NORTH___ALICE_FALLS 23915	64.12 -2.26 0.12	52.82 -1.81 0.37	49.75 -1.77 0.39	47.61 -1.63 0.10	45.75 -6.00 0.00	51.69 -4.20 0.10	50.77 -1.59 0.64	64.82 -6.02 0.00	66.58 -6.67 0.00	66.84 -4.35 0.10	69.45 -4.94 0.49	71.61 -8.61 0.22	69.07 -7.78 0.19	79.06 -6.04 0.00	77.00 -7.15 0.00	75.09 -5.74 0.00	79.06 -6.23 0.00	81.60 -6.24 0.00	90.00 -9.12 0.00	92.94 -9.87 0.00	91.91 -8.87 0.00	69.21 -14.99 0.00	55.55 -11.30 0.00	53.79 -2.50 0.44
NEG NORTH___LWR_SARANAC 23913	64.12 -2.26 0.12	52.82 -1.81 0.37	49.75 -1.77 0.39	47.61 -1.63 0.10	45.75 -6.00 0.00	51.69 -4.20 0.10	50.77 -1.59 0.64	64.82 -6.02 0.00	66.58 -6.67 0.00	66.84 -4.35 0.10	69.45 -4.94 0.49	71.61 -8.61 0.22	69.07 -7.78 0.19	79.06 -6.04 0.00	77.00 -7.15 0.00	75.09 -5.74 0.00	79.06 -6.23 0.00	81.60 -6.24 0.00	90.00 -9.12 0.00	92.94 -9.87 0.00	91.91 -8.87 0.00	69.21 -14.99 0.00	55.55 -11.30 0.00	53.79 -2.50 0.44
NEG NORTH___PLATTSBURG 23628	64.12 -2.26 0.12	52.82 -1.81 0.37	49.75 -1.77 0.39	47.61 -1.63 0.10	45.75 -6.00 0.00	51.69 -4.20 0.10	50.77 -1.59 0.64	64.82 -6.02 0.00	66.58 -6.67 0.00	66.84 -4.35 0.10	69.45 -4.94 0.49	71.61 -8.61 0.22	69.07 -7.78 0.19	79.06 -6.04 0.00	77.00 -7.15 0.00	75.09 -5.74 0.00	79.06 -6.23 0.00	81.60 -6.24 0.00	90.00 -9.12 0.00	92.94 -9.87 0.00	91.91 -8.87 0.00	69.21 -14.99 0.00	55.55 -11.30 0.00	53.79 -2.50 0.44
NEG WEST_LEA_LOCKPORT 23791	59.09 -7.71 -0.31	49.81 -6.16 -0.97	47.13 -5.81 -1.03	44.22 -5.38 -0.26	47.10 -4.66 0.00	50.54 -5.71 -0.26	48.13 -6.52 -1.65	62.27 -8.57 0.00	64.60 -8.64 0.00	61.05 -10.48 -0.25	65.22 -10.93 -1.27	70.24 -10.78 -0.58	67.21 -10.32 -0.49	73.28 -11.83 0.00	73.30 -10.86 0.00	70.32 -10.51 0.00	73.52 -11.77 0.00	75.02 -12.82 0.00	84.75 -14.37 0.00	87.18 -15.63 0.00	86.17 -14.61 0.00	74.27 -9.94 0.00	60.17 -6.69 0.00	50.47 -7.43 -1.16
NEG WEST___LANCASTR 23811	59.11 -7.78 -0.40	50.30 -5.94 -1.24	47.68 -5.55 -1.32	44.59 -5.08 -0.33	47.41 -4.35 0.00	50.84 -5.49 -0.33	49.30 -5.83 -2.13	63.54 -7.30 0.00	65.63 -7.62 0.00	63.26 -8.34 -0.32	67.69 -8.84 -1.65	72.26 -8.93 -0.75	69.13 -8.55 -0.64	75.49 -9.62 0.00	75.32 -8.84 0.00	72.18 -8.65 0.00	75.57 -9.72 0.00	77.39 -10.45 0.00	87.33 -11.80 0.00	90.47 -12.34 0.00	89.39 -11.39 0.00	76.04 -8.17 0.00	60.30 -6.55 0.00	51.14 -7.09 -1.50
NEG_PENN_ALLEGHNY 23528	65.57 -1.66 -0.74	56.10 -1.21 -2.31	53.23 -1.14 -2.46	48.97 -0.99 -0.62	51.09 -0.67 -0.01	55.61 -1.01 -0.62	55.91 -1.06 -3.97	69.71 -1.13 0.00	72.00 -1.25 0.00	70.60 -1.28 -0.59	76.53 -1.42 -3.07	80.47 -1.37 -1.39	76.92 -1.31 -1.19	83.57 -1.53 0.00	82.81 -1.35 0.00	79.46 -1.37 0.00	83.75 -1.54 0.00	86.18 -1.67 -0.01	97.24 -1.88 0.00	101.06 -1.75 0.00	99.27 -1.51 0.00	83.28 -0.93 -0.01	65.72 -1.14 0.00	57.98 -1.48 -2.73
NEG___GEN_MONROE 24207	62.04 -4.72 -0.27	51.98 -3.85 -0.83	49.16 -3.63 -0.88	46.16 -3.40 -0.22	48.86 -2.90 0.00	52.52 -3.70 -0.22	50.35 -4.08 -1.43	65.67 -5.17 0.00	68.12 -5.13 0.00	65.30 -6.20 -0.21	69.92 -6.07 -1.10	75.07 -5.87 -0.50	71.84 -5.62 -0.43	78.55 -6.55 0.00	78.26 -5.89 0.00	75.09 -5.74 0.00	78.89 -6.40 0.00	80.90 -6.94 0.00	91.69 -7.43 0.00	94.69 -8.12 0.00	93.12 -7.66 0.00	78.90 -5.30 0.00	63.18 -3.68 0.00	53.21 -4.54 -1.01
NEPA___ENERGY 23901	58.63 -8.31 -0.44	50.17 -6.21 -1.39	47.63 -5.76 -1.48	44.53 -5.18 -0.38	47.31 -4.45 0.00	50.66 -5.71 -0.38	49.67 -5.72 -2.39	63.76 -7.08 0.00	65.70 -7.54 0.00	64.02 -7.63 -0.36	68.57 -8.16 -1.85	72.76 -8.53 -0.84	69.67 -8.09 -0.72	76.17 -8.94 0.00	75.82 -8.33 0.00	72.59 -8.24 0.00	76.16 -9.13 0.00	78.18 -9.66 0.00	88.02 -11.10 0.00	91.61 -11.21 0.00	90.40 -10.38 0.00	76.37 -7.83 0.00	59.70 -7.15 0.00	50.97 -7.43 -1.67
NEVERSINK___HYD 23608	71.68 3.26 -1.92	63.57 2.58 -5.99	60.63 2.34 -6.38	53.18 2.22 -1.62	54.26 2.48 -0.02	60.39 2.80 -1.60	65.94 2.76 -10.18	75.02 4.18 0.00	92.78 4.47 -15.07	97.80 4.35 -22.17	104.94 4.57 -25.49	108.46 4.99 -23.03	107.02 4.70 -25.28	106.73 5.19 -16.43	105.66 5.22 -16.29	104.98 4.93 -19.22	109.04 5.29 -18.46	109.41 5.45 -16.12	124.26 6.05 -19.09	132.06 6.37 -22.87	117.98 6.05 -11.15	100.47 5.30 -10.96	80.21 4.14 -9.22	67.06 3.23 -7.09
NEWTON___FALLS_HYD 23847	64.50 -1.99 0.00	53.35 -1.65 0.00	50.30 -1.61 0.00	47.81 -1.53 0.00	47.57 -4.19 0.00	52.91 -3.08 0.00	51.52 -1.48 0.00	66.80 -4.04 0.00	69.00 -4.25 0.00	68.44 -2.85 0.00	71.74 -3.15 0.00	74.97 -5.47 0.00	71.88 -5.16 0.00	80.85 -4.26 0.00	79.36 -4.80 0.00	76.79 -4.04 0.00	80.77 -4.52 0.00	83.62 -4.22 0.00	93.18 -5.95 0.00	96.23 -6.58 0.00	95.04 -5.74 0.00	74.52 -9.68 0.00	59.97 -6.89 0.00	55.09 -1.65 0.00
NIAGARA___ 23760	58.96 -7.85 -0.31	49.69 -6.27 -0.96	47.01 -5.92 -1.02	44.17 -5.43 -0.26	47.00 -4.76 0.00	50.43 -5.82 -0.26	48.02 -6.63 -1.65	62.13 -8.71 0.00	64.45 -8.79 0.00	60.84 -10.69 -0.25	65.00 -11.16 -1.27	70.00 -11.02 -0.58	66.98 -10.55 -0.49	73.02 -12.09 0.00	72.96 -11.19 0.00	70.00 -10.83 0.00	73.26 -12.03 0.00	74.75 -13.09 0.00	84.65 -14.47 0.00	87.08 -15.73 0.00	85.97 -14.81 0.00	74.10 -10.10 0.00	60.03 -6.82 0.00	50.35 -7.55 -1.16
NINE_MILE_1 23575	64.04 -2.59 -0.13	53.26 -2.14 -0.41	50.32 -2.02 -0.43	47.52 -1.92 -0.11	49.85 -1.92 0.00	53.98 -2.13 -0.11	51.58 -2.12 -0.70	68.01 -2.83 0.00	70.39 -2.86 0.00	68.47 -2.92 -0.10	72.36 -3.07 -0.54	77.47 -3.22 -0.25	74.17 -3.08 -0.21	81.70 -3.40 0.00	80.79 -3.37 0.00	77.60 -3.23 0.00	81.88 -3.41 0.00	84.24 -3.60 0.00	95.16 -3.96 0.00	98.70 -4.11 0.00	96.75 -4.03 0.00	81.00 -3.20 0.00	64.38 -2.47 0.00	54.97 -2.27 -0.51
NINE_MILE_2 23744	64.04 -2.59 -0.13	53.26 -2.14 -0.41	50.32 -2.02 -0.43	47.52 -1.92 -0.11	49.85 -1.92 0.00	53.98 -2.13 -0.11	51.58 -2.12 -0.70	68.08 -2.76 0.00	70.39 -2.86 0.00	68.47 -2.92 -0.10	72.36 -3.07 -0.54	77.55 -3.14 -0.25	74.17 -3.08 -0.21	81.70 -3.40 0.00	80.87 -3.28 0.00	77.68 -3.15 0.00	81.88 -3.41 0.00	84.24 -3.60 0.00	95.16 -3.96 0.00	98.70 -4.11 0.00	96.75 -4.03 0.00	81.09 -3.12 0.00	64.38 -2.47 0.00	54.97 -2.27 -0.51
NM_CAPITAL___DRP 24208	72.99 3.66 -2.84	66.93 3.08 -8.85	64.26 2.91 -9.44	54.54 2.81 -2.39	54.79 3.00 -0.03	61.52 3.14 -2.39	71.20 2.97 -15.23	74.31 3.47 0.00	79.34 3.59 -2.51	80.71 3.71 -5.72	93.49 3.89 -14.72	93.21 4.18 -8.59	89.32 4.01 -8.27	92.19 4.34 -2.74	91.08 4.21 -2.71	88.00 3.96 -3.20	92.71 4.35 -3.08	95.20 4.66 -2.71	107.44 5.15 -3.16	112.05 5.45 -3.79	107.77 5.14 -1.85	90.34 4.29 -1.85	71.73 3.34 -1.54	70.43 3.06 -10.63
NM_CENTRAL___DRP 24181	64.73 -1.93 -0.16	53.90 -1.59 -0.50	50.94 -1.51 -0.53	47.99 -1.48 -0.13	50.36 -1.40 0.00	54.50 -1.62 -0.13	52.21 -1.64 -0.86	68.79 -2.05 0.00	71.19 -2.05 0.00	69.28 -2.14 -0.13	73.30 -2.25 -0.66	78.49 -2.25 -0.30	75.14 -2.16 -0.26	82.64 -2.47 0.00	81.80 -2.36 0.00	78.57 -2.26 0.00	82.81 -2.47 0.00	85.12 -2.72 0.00	96.25 -2.87 0.00	99.83 -2.98 0.00	97.86 -2.92 0.00	82.10 -2.11 0.00	65.11 -1.74 0.00	55.70 -1.65 -0.61
NM_FRONTIER___DRP 24179	59.17 -7.65 -0.31	49.88 -6.10 -0.98	47.20 -5.76 -1.05	44.32 -5.28 -0.27	47.16 -4.61 0.00	50.60 -5.66 -0.27	48.22 -6.47 -1.69	62.41 -8.43 0.00	64.67 -8.57 0.00	61.06 -10.48 -0.25	65.26 -10.93 -1.31	70.26 -10.78 -0.59	67.22 -10.32 -0.51	73.28 -11.83 0.00	73.30 -10.86 0.00	70.24 -10.59 0.00	73.52 -11.77 0.00	75.02 -12.82 0.00	84.95 -14.17 0.00	87.29 -15.52 0.00	86.27 -14.51 0.00	74.44 -9.77 0.00	60.30 -6.55 0.00	50.55 -7.38 -1.19

NM_ST_REGIS___HYD 24053	64.75 -1.66 0.09	53.41 -1.32 0.27	50.33 -1.30 0.29	48.03 -1.23 0.07	46.38 -5.38 0.00	52.34 -3.58 0.07	51.37 -1.17 0.46	65.81 -5.03 0.00	67.68 -5.57 0.00	67.80 -3.42 0.07	70.56 -3.97 0.36	72.72 -7.56 0.16	69.97 -6.93 0.14	79.74 -5.36 0.00	77.84 -6.31 0.00	75.74 -5.09 0.00	79.74 -5.54 0.00	82.48 -5.36 0.00	91.19 -7.93 0.00	93.97 -8.84 0.00	93.02 -7.76 0.00	70.48 -13.72 0.00	56.82 -10.03 0.00	54.60 -1.82 0.32
NORTHPORT___1 23551	108.67 6.78 -35.39	93.15 5.66 -32.49	93.82 5.19 -36.72	92.85 5.08 -38.43	92.96 5.59 -35.61	91.16 6.22 -28.95	89.96 6.10 -30.86	92.18 8.57 -12.76	101.68 8.64 -19.80	108.57 8.41 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	152.57 8.32 -67.21	125.72 8.77 -31.85	125.74 8.67 -32.92	125.87 8.16 -36.87	125.64 8.53 -31.82	141.33 8.78 -44.71	157.55 9.71 -48.71	171.15 9.97 -58.37	145.19 9.88 -34.53	123.72 8.59 -30.93	99.06 6.89 -25.33	91.19 6.01 -28.44
NORTHPORT___2 23552	108.67 6.78 -35.39	93.15 5.66 -32.49	93.82 5.19 -36.72	92.85 5.08 -38.43	92.96 5.59 -35.61	91.16 6.22 -28.95	89.96 6.10 -30.86	92.18 8.57 -12.76	101.68 8.64 -19.80	108.57 8.41 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	152.57 8.32 -67.21	125.72 8.77 -31.85	125.74 8.67 -32.92	125.87 8.16 -36.87	125.64 8.53 -31.82	141.33 8.78 -44.71	157.55 9.71 -48.71	171.15 9.97 -58.37	145.19 9.88 -34.53	123.72 8.59 -30.93	99.06 6.89 -25.33	91.19 6.01 -28.44
NORTHPORT___3 23553	107.20 5.32 -35.38	91.83 4.34 -32.49	92.52 3.89 -36.71	91.51 3.75 -38.42	91.51 4.14 -35.61	89.59 4.65 -28.95	88.42 4.56 -30.86	90.33 6.73 -12.76	100.07 7.03 -19.79	107.00 6.84 -28.87	154.02 6.96 -72.17	172.90 7.48 -84.98	151.41 7.16 -67.21	124.78 7.83 -31.85	124.81 7.74 -32.91	125.14 7.44 -36.87	124.95 7.85 -31.81	140.62 8.08 -44.70	156.85 9.02 -48.70	170.53 9.36 -58.36	144.48 9.17 -34.53	123.04 7.91 -30.93	98.39 6.22 -25.32	90.33 5.16 -28.43
NORTHPORT___4 23650	107.20 5.32 -35.38	91.83 4.34 -32.49	92.52 3.89 -36.71	91.51 3.75 -38.42	91.51 4.14 -35.61	89.59 4.65 -28.95	88.42 4.56 -30.86	90.33 6.73 -12.76	100.07 7.03 -19.79	107.00 6.84 -28.87	154.02 6.96 -72.17	172.90 7.48 -84.98	151.41 7.16 -67.21	124.78 7.83 -31.85	124.81 7.74 -32.91	125.14 7.44 -36.87	124.95 7.85 -31.81	140.62 8.08 -44.70	156.85 9.02 -48.70	170.53 9.36 -58.36	144.48 9.17 -34.53	123.04 7.91 -30.93	98.39 6.22 -25.32	90.33 5.16 -28.43
NORTHPORT___IC 23718	108.67 6.78 -35.39	93.15 5.66 -32.49	93.82 5.19 -36.72	92.85 5.08 -38.43	92.96 5.59 -35.61	91.16 6.22 -28.95	89.96 6.10 -30.86	92.18 8.57 -12.76	101.68 8.64 -19.80	108.57 8.41 -28.87	155.67 8.61 -72.17	174.68 9.25 -84.98	152.57 8.32 -67.21	125.72 8.77 -31.85	125.74 8.67 -32.92	125.87 8.16 -36.87	125.64 8.53 -31.82	141.33 8.78 -44.71	157.55 9.71 -48.71	171.15 9.97 -58.37	145.19 9.88 -34.53	123.72 8.59 -30.93	99.06 6.89 -25.33	91.19 6.01 -28.44
NPX_GEN_CSC 323557	109.13 7.25 -35.39	93.21 5.72 -32.49	94.39 5.76 -36.72	93.19 5.43 -38.43	93.33 5.95 -35.61	91.05 6.10 -28.95	89.32 5.46 -30.86	90.97 7.37 -12.76	100.66 7.62 -19.80	107.79 7.63 -28.87	155.07 8.01 -72.17	174.20 8.77 -84.98	151.95 7.70 -67.21	126.06 9.11 -31.85	125.99 8.92 -32.92	125.71 8.00 -36.87	125.64 8.53 -31.82	141.50 8.96 -44.71	157.84 10.01 -48.71	171.66 10.49 -58.37	145.29 9.98 -34.53	123.72 8.59 -30.93	99.00 6.82 -25.33	91.13 5.96 -28.44
NSINS_S_GLNS_FALLS 23858	73.13 3.72 -2.91	67.33 3.24 -9.08	64.76 3.17 -9.68	55.05 3.26 -2.46	55.25 3.47 -0.03	61.98 3.53 -2.46	71.59 2.97 -15.62	73.39 2.55 0.00	79.01 2.56 -3.20	80.93 2.92 -6.72	93.86 3.15 -15.83	93.36 3.30 -9.62	89.61 3.16 -9.41	92.09 3.49 -3.49	90.81 3.20 -3.46	87.74 2.83 -4.08	92.45 3.24 -3.92	95.15 3.86 -3.45	108.82 4.16 -5.53	113.55 4.11 -6.62	107.74 3.73 -3.23	89.77 2.86 -2.71	71.15 2.34 -1.96	70.25 2.61 -10.90
NUCOR_STEEL___DRP 24197	62.62 -4.12 -0.24	52.34 -3.41 -0.75	49.50 -3.22 -0.80	45.89 -3.65 -0.20	48.19 -3.57 0.00	52.16 -4.03 -0.20	50.30 -3.98 -1.27	65.67 -5.17 0.00	68.04 -5.20 0.00	66.20 -5.28 -0.19	70.33 -5.54 -0.98	75.18 -5.71 -0.45	71.88 -5.55 -0.38	78.89 -6.21 0.00	78.09 -6.06 0.00	75.01 -5.82 0.00	79.15 -6.14 0.00	81.52 -6.32 0.00	92.98 -6.15 0.00	96.44 -6.37 0.00	94.53 -6.25 0.00	79.40 -4.80 0.00	62.98 -3.88 0.00	53.91 -3.80 -0.98
NYISO_LBMP_REFERENCE 24008	66.50 0.00 0.00	55.00 0.00 0.00	51.91 0.00 0.00	49.34 0.00 0.00	51.76 0.00 0.00	55.99 0.00 0.00	53.00 0.00 0.00	70.84 0.00 0.00	73.24 0.00 0.00	71.29 0.00 0.00	74.88 0.00 0.00	80.44 0.00 0.00	77.04 0.00 0.00	85.11 0.00 0.00	84.15 0.00 0.00	80.83 0.00 0.00	85.29 0.00 0.00	87.84 0.00 0.00	99.12 0.00 0.00	102.81 0.00 0.00	100.78 0.00 0.00	84.20 0.00 0.00	66.85 0.00 0.00	56.73 0.00 0.00
NYPA_BRENTWD___GT 24164	109.33 7.45 -35.39	93.65 6.16 -32.49	94.39 5.76 -36.72	93.24 5.48 -38.43	93.43 6.06 -35.61	91.44 6.50 -28.95	90.17 6.31 -30.86	92.46 8.86 -12.76	102.20 9.16 -19.80	109.14 8.98 -28.87	156.35 9.29 -72.17	175.48 10.06 -84.98	153.34 9.09 -67.21	127.00 10.04 -31.85	127.00 9.93 -32.92	126.92 9.21 -36.87	126.83 9.72 -31.82	142.64 10.10 -44.71	158.74 10.90 -48.71	172.49 11.31 -58.37	146.40 11.09 -34.53	124.90 9.77 -30.93	99.87 7.69 -25.33	91.70 6.52 -28.44
NYPA_GOWANUS___GT5 24156	78.23 9.51 -2.22	69.52 7.59 -6.93	66.05 6.75 -7.39	57.53 6.32 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.94 7.26 -11.68	81.54 10.70 0.00	104.61 11.57 -19.80	111.42 11.26 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.07 12.33 -32.71	120.48 13.79 -21.59	119.19 13.63 -21.40	119.18 13.09 -25.26	123.28 13.73 -24.26	123.43 14.41 -21.18	164.16 16.45 -48.58	178.09 17.07 -58.21	146.40 17.23 -28.39	119.11 14.82 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NYPA_GOWANUS___GT6 24157	78.23 9.51 -2.22	69.52 7.59 -6.93	66.05 6.75 -7.39	57.53 6.32 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.94 7.26 -11.68	81.54 10.70 0.00	104.61 11.57 -19.80	111.42 11.26 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.07 12.33 -32.71	120.48 13.79 -21.59	119.19 13.63 -21.40	119.18 13.09 -25.26	123.28 13.73 -24.26	123.43 14.41 -21.18	164.16 16.45 -48.58	178.09 17.07 -58.21	146.40 17.23 -28.39	119.11 14.82 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53
NYPA_HARLEM_RVR__GT1 24160	79.96 11.24 -2.22	70.95 9.02 -6.93	67.30 7.99 -7.39	58.76 7.55 -1.88	60.01 8.23 -0.02	66.73 8.90 -1.84	73.16 8.48 -11.68	83.52 12.68 0.00	106.74 13.70 -19.80	112.99 12.83 -28.87	120.09 13.03 -32.17	124.17 14.08 -29.65	123.31 13.56 -32.71	121.85 15.15 -21.59	120.79 15.23 -21.40	120.64 14.55 -25.26	124.64 15.10 -24.26	124.75 15.72 -21.18	165.15 17.45 -48.58	179.01 17.99 -58.21	148.12 18.95 -28.39	120.62 16.34 -20.09	113.67 12.90 -33.91	109.47 10.21 -42.53
NYPA_HARLEM_RVR__GT2 24161	79.96 11.24 -2.22	70.95 9.02 -6.93	67.30 7.99 -7.39	58.76 7.55 -1.88	60.01 8.23 -0.02	66.73 8.90 -1.84	73.16 8.48 -11.68	83.52 12.68 0.00	106.74 13.70 -19.80	112.99 12.83 -28.87	120.09 13.03 -32.17	124.17 14.08 -29.65	123.31 13.56 -32.71	121.85 15.15 -21.59	120.79 15.23 -21.40	120.64 14.55 -25.26	124.64 15.10 -24.26	124.75 15.72 -21.18	165.15 17.45 -48.58	179.01 17.99 -58.21	148.12 18.95 -28.39	120.62 16.34 -20.09	113.67 12.90 -33.91	109.47 10.21 -42.53
NYPA_KENT___GT 24152	77.57 8.84 -2.22	68.97 7.04 -6.93	65.53 6.23 -7.39	57.09 5.87 -1.88	58.20 6.42 -0.02	64.83 7.00 -1.84	71.52 6.84 -11.68	80.97 10.13 0.00	104.03 10.99 -19.80	110.78 10.62 -28.87	118.07 11.01 -32.17	122.00 11.91 -29.65	121.23 11.48 -32.71	119.55 12.85 -21.59	118.26 12.71 -21.40	118.29 12.21 -25.26	122.34 12.79 -24.26	122.37 13.35 -21.18	162.77 15.07 -48.58	176.65 15.63 -58.21	144.89 15.72 -28.39	117.93 13.64 -20.09	111.46 10.70 -33.91	107.60 8.34 -42.53

NYPA_POUCH1____GT 24155	78.17 9.44 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.53 6.32 -1.88	58.77 6.99 -0.02	65.34 7.50 -1.84	71.89 7.21 -11.68	81.47 10.63 -0.01	104.47 11.43 -19.80	111.35 11.19 -28.87	118.67 11.61 -32.17	122.73 12.63 -29.65	121.92 12.17 -32.71	120.40 13.70 -21.59	119.11 13.55 -21.40	119.10 13.01 -25.26	123.19 13.65 -24.26	123.34 14.32 -21.19	164.06 16.36 -48.58	178.09 17.07 -58.21	146.41 17.23 -28.39	119.03 14.74 -20.09	113.83 11.50 -35.47	124.03 8.85 -58.45
NYPA_VERNON____GT2 24162	76.84 8.11 -2.22	68.37 6.43 -6.93	65.01 5.71 -7.39	56.54 5.33 -1.88	57.63 5.85 -0.02	64.33 6.50 -1.84	71.04 6.36 -11.68	80.34 9.49 0.00	103.30 10.25 -19.80	110.07 9.91 -28.87	117.24 10.18 -32.17	121.11 11.02 -29.65	120.38 10.63 -32.71	118.53 11.83 -21.59	117.25 11.70 -21.40	117.32 11.24 -25.26	121.31 11.77 -24.26	121.23 12.21 -21.18	161.28 13.58 -48.58	175.10 14.09 -58.21	143.38 14.21 -28.39	116.67 12.38 -20.09	110.52 9.76 -33.91	106.98 7.72 -42.53
NYPA_VERNON____GT3 24163	76.84 8.11 -2.22	68.37 6.43 -6.93	65.01 5.71 -7.39	56.54 5.33 -1.88	57.63 5.85 -0.02	64.33 6.50 -1.84	71.04 6.36 -11.68	80.34 9.49 0.00	103.30 10.25 -19.80	110.07 9.91 -28.87	117.24 10.18 -32.17	121.11 11.02 -29.65	120.38 10.63 -32.71	118.53 11.83 -21.59	117.25 11.70 -21.40	117.32 11.24 -25.26	121.31 11.77 -24.26	121.23 12.21 -21.18	161.28 13.58 -48.58	175.10 14.09 -58.21	143.38 14.21 -28.39	116.67 12.38 -20.09	110.52 9.76 -33.91	106.98 7.72 -42.53
NYPA____ASTORIA_CC1 323568	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
NYPA____ASTORIA_CC2 323569	77.83 9.11 -2.22	69.19 7.26 -6.93	65.74 6.44 -7.39	57.28 6.07 -1.88	58.41 6.63 -0.02	65.06 7.22 -1.84	71.73 7.05 -11.68	81.33 10.48 0.00	104.39 11.35 -19.80	111.07 10.91 -28.87	118.22 11.16 -32.17	122.16 12.07 -29.65	121.38 11.63 -32.71	119.64 12.94 -21.59	118.43 12.88 -21.40	118.46 12.37 -25.26	122.42 12.88 -24.26	122.37 13.35 -21.18	162.67 14.97 -48.58	176.44 15.42 -58.21	144.99 15.82 -28.39	118.10 13.81 -20.09	111.59 10.83 -33.91	107.83 8.57 -42.53
NYPA____HOLTSVILL 23794	109.13 7.25 -35.39	93.26 5.77 -32.49	94.29 5.66 -36.72	93.09 5.33 -38.43	93.27 5.90 -35.61	90.94 5.99 -28.95	89.43 5.37 -30.86	91.25 7.65 -12.76	100.95 7.91 -19.80	108.07 7.91 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	125.95 8.24 -36.87	125.98 8.87 -31.82	141.77 9.22 -44.71	158.14 10.31 -48.71	171.97 10.80 -58.37	145.59 10.28 -34.53	123.97 8.84 -30.93	99.20 7.02 -25.33	91.18 6.01 -28.44
NYPA____HELLGATE_GT1 24158	79.96 11.24 -2.22	70.95 9.02 -6.93	67.30 7.99 -7.39	58.76 7.55 -1.88	60.01 8.23 -0.02	66.73 8.90 -1.84	73.16 8.48 -11.68	83.52 12.68 0.00	106.74 13.70 -19.80	112.99 12.83 -28.87	120.09 13.03 -32.17	124.17 14.08 -29.65	123.31 13.56 -32.71	121.85 15.15 -21.59	120.79 15.23 -21.40	120.64 14.55 -25.26	124.64 15.10 -24.26	124.75 15.72 -21.18	165.15 17.45 -48.58	179.01 17.99 -58.21	148.12 18.95 -28.39	120.62 16.34 -20.09	113.67 12.90 -33.91	109.47 10.21 -42.53
NYPA____HELLGATE_GT2 24159	79.96 11.24 -2.22	70.95 9.02 -6.93	67.30 7.99 -7.39	58.76 7.55 -1.88	60.01 8.23 -0.02	66.73 8.90 -1.84	73.16 8.48 -11.68	83.52 12.68 0.00	106.74 13.70 -19.80	112.99 12.83 -28.87	120.09 13.03 -32.17	124.17 14.08 -29.65	123.31 13.56 -32.71	121.85 15.15 -21.59	120.79 15.23 -21.40	120.64 14.55 -25.26	124.64 15.10 -24.26	124.75 15.72 -21.18	165.15 17.45 -48.58	179.01 17.99 -58.21	148.12 18.95 -28.39	120.62 16.34 -20.09	113.67 12.90 -33.91	109.47 10.21 -42.53
NYS_BARGE____HYD 23848	59.29 -7.51 -0.31	49.97 -5.99 -0.97	47.29 -5.66 -1.03	44.37 -5.23 -0.26	47.26 -4.50 0.00	50.71 -5.54 -0.26	48.29 -6.36 -1.65	62.55 -8.29 0.00	64.82 -8.42 0.00	61.27 -10.27 -0.25	65.52 -10.63 -1.27	70.56 -10.46 -0.58	67.52 -10.02 -0.49	73.62 -11.49 0.00	73.63 -10.52 0.00	70.57 -10.27 0.00	73.77 -11.51 0.00	75.28 -12.56 0.00	85.15 -13.98 0.00	87.60 -15.22 0.00	86.57 -14.21 0.00	74.61 -9.60 0.00	60.37 -6.48 0.00	50.64 -7.26 -1.16
O.H_GEN_BRUCE 24063	58.95 -7.85 -0.30	49.67 -6.27 -0.94	47.00 -5.92 -1.00	44.11 -5.48 -0.25	47.00 -4.76 0.00	50.42 -5.82 -0.26	48.00 -6.63 -1.62	62.13 -8.71 0.00	64.45 -8.79 0.00	60.91 -10.62 -0.24	65.06 -11.08 -1.26	70.07 -10.94 -0.57	67.05 -10.48 -0.49	73.02 -12.09 0.00	72.96 -11.19 0.00	70.00 -10.83 0.00	73.35 -11.94 0.00	74.84 -13.00 0.00	84.75 -14.37 0.00	87.18 -15.63 0.00	86.07 -14.71 0.00	74.18 -10.02 0.00	60.03 -6.82 0.00	50.34 -7.55 -1.15
OAK ORCHARD____HYD 24046	61.97 -4.79 -0.26	51.90 -3.90 -0.80	49.08 -3.69 -0.86	46.10 -3.45 -0.22	48.71 -3.05 0.00	52.46 -3.75 -0.22	50.30 -4.08 -1.38	65.60 -5.24 0.00	68.04 -5.20 0.00	65.36 -6.13 -0.21	69.96 -5.99 -1.07	75.06 -5.87 -0.49	71.75 -5.70 -0.41	78.55 -6.55 0.00	78.09 -6.06 0.00	75.01 -5.82 0.00	78.89 -6.40 0.00	80.90 -6.94 0.00	91.69 -7.43 0.00	94.79 -8.02 0.00	93.12 -7.66 0.00	78.73 -5.47 0.00	62.98 -3.88 0.00	53.23 -4.48 -0.98
OCC_CHEM____DRP 24175	59.17 -7.65 -0.31	49.88 -6.10 -0.98	47.20 -5.76 -1.05	44.32 -5.28 -0.27	47.16 -4.61 0.00	50.60 -5.66 -0.27	48.22 -6.47 -1.69	62.41 -8.43 0.00	64.67 -8.57 0.00	61.06 -10.48 -0.25	65.26 -10.93 -1.31	70.26 -10.78 -0.59	67.22 -10.32 -0.51	73.28 -11.83 0.00	73.30 -10.86 0.00	70.32 -10.51 0.00	73.52 -11.77 0.00	75.02 -12.82 0.00	84.95 -14.17 0.00	87.29 -15.52 0.00	86.27 -14.51 0.00	74.44 -9.77 0.00	60.30 -6.55 0.00	50.55 -7.38 -1.19
OLIN_CORP_DRP 24177	59.11 -7.71 -0.32	49.85 -6.16 -1.01	47.17 -5.81 -1.07	44.23 -5.38 -0.27	47.10 -4.66 0.00	50.55 -5.71 -0.27	48.22 -6.52 -1.73	62.34 -8.50 0.00	64.60 -8.64 0.00	61.07 -10.48 -0.26	65.29 -10.93 -1.34	70.27 -10.78 -0.61	67.24 -10.32 -0.52	73.28 -11.83 0.00	73.21 -10.94 0.00	70.24 -10.59 0.00	73.52 -11.77 0.00	75.02 -12.82 0.00	84.85 -14.27 0.00	87.29 -15.52 0.00	86.27 -14.51 0.00	74.35 -9.85 0.00	60.17 -6.69 0.00	50.53 -7.43 -1.23
ONONDAGA_REF_OCCRA 23987	64.62 -2.06 -0.19	53.88 -1.70 -0.59	50.93 -1.61 -0.62	47.87 -1.63 -0.16	50.21 -1.55 0.00	54.36 -1.79 -0.16	52.26 -1.75 -1.01	68.57 -2.27 0.00	71.05 -2.20 0.00	69.16 -2.28 -0.15	73.27 -2.40 -0.78	78.38 -2.41 -0.35	74.96 -2.39 -0.30	82.38 -2.72 0.00	81.55 -2.61 0.00	78.33 -2.51 0.00	82.56 -2.73 0.00	85.03 -2.81 0.00	96.25 -2.87 0.00	99.83 -2.98 0.00	97.86 -2.92 0.00	82.01 -2.19 0.00	65.05 -1.81 0.00	55.71 -1.76 -0.74
ONONDAGA____COGEN 23986	64.90 -1.80 -0.20	54.14 -1.48 -0.62	51.13 -1.45 -0.67	48.07 -1.43 -0.17	50.42 -1.35 0.00	54.59 -1.57 -0.17	52.54 -1.54 -1.08	68.86 -1.98 0.00	71.34 -1.90 0.00	69.45 -2.00 -0.16	73.62 -2.10 -0.83	78.73 -2.09 -0.38	75.28 -2.08 -0.32	82.72 -2.38 0.00	81.88 -2.27 0.00	78.57 -2.26 0.00	82.90 -2.39 0.00	85.38 -2.46 0.00	96.65 -2.48 0.00	100.24 -2.57 0.00	98.26 -2.52 0.00	82.35 -1.85 0.00	65.32 -1.54 0.00	55.97 -1.53 -0.77
ONTARIO____LFGE 23819	62.00 -4.79 -0.29	52.07 -3.85 -0.92	49.26 -3.63 -0.98	46.13 -3.45 -0.25	48.55 -3.21 0.00	52.43 -3.81 -0.25	50.71 -3.87 -1.58	65.81 -5.03 0.00	68.12 -5.13 0.00	66.18 -5.35 -0.24	70.49 -5.62 -1.22	75.29 -5.71 -0.55	72.04 -5.47 -0.47	78.89 -6.21 0.00	78.26 -5.89 0.00	75.09 -5.74 0.00	79.15 -6.14 0.00	81.34 -6.50 0.00	92.18 -6.94 0.00	95.61 -7.20 0.00	93.93 -6.85 0.00	79.15 -5.05 0.00	62.71 -4.14 0.00	53.61 -4.26 -1.13

OSWEGATCHIE___HYD 24044	64.50 -1.99 0.00	53.35 -1.65 0.00	50.30 -1.61 0.00	47.81 -1.53 0.00	47.57 -4.19 0.00	52.91 -3.08 0.00	51.52 -1.48 0.00	66.80 -4.04 0.00	69.00 -4.25 0.00	68.44 -2.85 0.00	71.74 -3.15 0.00	74.97 -5.47 0.00	71.88 -5.16 0.00	80.85 -4.26 0.00	79.36 -4.80 0.00	76.79 -4.04 0.00	80.77 -4.52 0.00	83.62 -4.22 0.00	93.18 -5.95 0.00	96.23 -6.58 0.00	95.04 -5.74 0.00	74.52 -9.68 0.00	59.97 -6.89 0.00	55.09 -1.65 0.00
OSWEGO___5 23606	64.39 -2.26 -0.15	53.60 -1.87 -0.47	50.65 -1.77 -0.50	47.79 -1.68 -0.13	50.10 -1.66 0.00	54.27 -1.85 -0.13	51.96 -1.86 -0.81	68.43 -2.41 0.00	70.75 -2.49 0.00	68.84 -2.57 -0.12	72.82 -2.70 -0.63	77.99 -2.74 -0.29	74.59 -2.70 -0.24	82.13 -2.98 0.00	81.29 -2.86 0.00	78.08 -2.75 0.00	82.30 -2.99 0.00	84.77 -3.07 0.00	95.75 -3.37 0.00	99.21 -3.60 0.00	97.35 -3.43 0.00	81.51 -2.69 0.00	64.78 -2.07 0.00	55.33 -1.99 -0.58
OSWEGO___6 23613	64.39 -2.26 -0.15	53.60 -1.87 -0.47	50.65 -1.77 -0.50	47.79 -1.68 -0.13	50.10 -1.66 0.00	54.27 -1.85 -0.13	51.96 -1.86 -0.81	68.43 -2.41 0.00	70.75 -2.49 0.00	68.84 -2.57 -0.12	72.82 -2.70 -0.63	77.99 -2.74 -0.29	74.59 -2.70 -0.24	82.13 -2.98 0.00	81.29 -2.86 0.00	78.08 -2.75 0.00	82.30 -2.99 0.00	84.77 -3.07 0.00	95.75 -3.37 0.00	99.21 -3.60 0.00	97.35 -3.43 0.00	81.51 -2.69 0.00	64.78 -2.07 0.00	55.33 -1.99 -0.58
OUTOKUMPU-AB___DRP 24206	59.78 -7.05 -0.33	50.53 -5.50 -1.03	47.82 -5.19 -1.10	44.83 -4.79 -0.28	47.72 -4.04 0.00	51.12 -5.15 -0.28	48.90 -5.88 -1.78	63.05 -7.79 0.00	65.33 -7.91 0.00	62.00 -9.55 -0.27	66.30 -9.96 -1.37	71.25 -9.81 -0.62	68.17 -9.40 -0.53	74.38 -10.72 0.00	74.39 -9.76 0.00	71.29 -9.54 0.00	74.29 -11.00 0.00	75.54 -12.30 0.00	85.54 -13.58 0.00	88.11 -14.70 0.00	87.18 -13.61 0.00	74.86 -9.35 0.00	60.57 -6.28 0.00	51.11 -6.86 -1.24
OXBOW___ 24026	59.57 -7.25 -0.32	50.29 -5.72 -1.01	47.59 -5.40 -1.07	44.67 -4.93 -0.27	47.52 -4.24 0.00	50.95 -5.32 -0.27	48.64 -6.10 -1.73	62.84 -8.00 0.00	65.11 -8.13 0.00	61.64 -9.91 -0.26	65.97 -10.26 -1.34	70.92 -10.14 -0.61	67.85 -9.71 -0.52	73.96 -11.15 0.00	74.06 -10.10 0.00	70.97 -9.86 0.00	74.03 -11.26 0.00	75.46 -12.39 0.00	85.35 -13.78 0.00	87.90 -14.91 0.00	86.87 -13.91 0.00	74.77 -9.43 0.00	60.57 -6.28 0.00	50.92 -7.03 -1.23
PEEKSKILL___ 23653	73.42 4.72 -2.20	65.61 3.74 -6.87	62.61 3.37 -7.32	54.35 3.16 -1.86	55.35 3.57 -0.02	61.79 3.98 -1.82	68.62 4.03 -11.59	76.93 6.09 0.00	99.55 6.67 -19.65	106.50 6.56 -28.65	113.63 6.81 -31.93	117.27 7.40 -29.43	116.59 7.09 -32.46	114.28 7.74 -21.43	113.05 7.66 -21.24	113.25 7.36 -25.06	117.12 7.76 -24.07	116.85 7.99 -21.02	154.12 8.92 -46.08	167.37 9.36 -55.21	136.87 9.17 -26.92	111.53 7.91 -19.42	85.51 6.15 -12.51	69.57 4.77 -8.07
PGE MADISON___WINDPWR 24146	67.89 0.53 -0.86	58.23 0.55 -2.68	55.23 0.47 -2.85	50.55 0.49 -0.72	52.60 0.83 -0.01	57.44 0.73 -0.72	58.28 0.69 -4.59	72.68 1.84 0.00	75.29 2.05 0.00	74.11 2.14 -0.68	80.68 2.25 -3.55	84.55 2.49 -1.61	80.80 2.39 -1.38	87.66 2.55 0.00	86.76 2.61 0.00	83.26 2.42 0.00	87.93 2.64 0.00	90.83 2.99 -0.01	97.14 -1.98 0.00	100.86 -1.95 0.00	98.87 -1.91 0.00	82.69 -1.52 0.00	65.18 -1.67 0.00	57.27 -1.87 -2.40
PIERCEFIELD___HYD 23852	64.56 -1.86 0.08	53.26 -1.48 0.25	50.19 -1.45 0.27	47.89 -1.38 0.07	46.32 -5.43 0.00	52.23 -3.70 0.07	51.29 -1.27 0.44	65.74 -5.10 0.00	67.60 -5.64 0.00	67.66 -3.56 0.07	70.50 -4.04 0.34	72.65 -7.64 0.15	69.90 -7.01 0.13	79.57 -5.53 0.00	77.67 -6.48 0.00	75.58 -5.25 0.00	79.57 -5.71 0.00	82.30 -5.53 0.00	91.09 -8.03 0.00	93.76 -9.05 0.00	92.92 -7.86 0.00	70.56 -13.64 0.00	56.96 -9.89 0.00	54.56 -1.87 0.31
PINELAWN_CC_1 323563	108.80 6.92 -35.39	93.54 6.05 -32.49	94.13 5.50 -36.72	92.99 5.23 -38.43	93.17 5.80 -35.61	91.33 6.38 -28.95	90.07 6.20 -30.86	92.53 8.93 -12.76	102.27 9.23 -19.80	108.78 8.63 -28.87	155.75 8.69 -72.17	174.76 9.33 -84.98	152.88 8.63 -67.21	126.66 9.70 -31.85	126.66 9.59 -32.92	126.68 8.97 -36.87	126.49 9.38 -31.82	142.21 9.66 -44.71	158.54 10.71 -48.71	171.97 10.80 -58.37	146.30 10.99 -34.53	124.56 9.43 -30.93	99.80 7.62 -25.33	91.47 6.30 -28.44
PJM_GEN_KEystone 24065	58.90 -8.11 -0.51	50.50 -6.10 -1.61	47.91 -5.71 -1.71	44.59 -5.18 -0.43	47.26 -4.50 0.00	50.83 -5.60 -0.43	50.25 -5.51 -2.77	64.11 -6.73 0.00	66.07 -7.18 0.00	64.64 -7.06 -0.41	69.46 -7.56 -2.14	73.53 -7.88 -0.97	70.32 -7.55 -0.83	76.77 -8.34 0.00	76.24 -7.91 0.00	73.07 -7.76 0.00	76.76 -8.53 0.00	78.88 -8.96 0.00	88.91 -10.21 0.00	92.53 -10.28 0.00	91.21 -9.57 0.00	76.80 -7.41 0.00	59.90 -6.95 0.00	51.53 -7.15 -1.94
PLEASANTVLY___LBMP 24000	73.45 4.65 -2.29	65.90 3.74 -7.16	62.92 3.37 -7.63	54.48 3.21 -1.94	55.40 3.62 -0.02	61.86 3.98 -1.89	69.02 3.98 -12.05	76.65 5.81 0.00	101.11 6.30 -21.57	108.77 6.13 -31.35	115.78 6.37 -34.53	119.43 6.92 -32.07	119.10 6.63 -35.43	115.95 7.32 -23.52	114.70 7.24 -23.31	115.22 6.87 -27.51	119.05 7.33 -26.42	118.38 7.47 -23.08	164.72 8.33 -57.27	180.17 8.74 -68.61	142.81 8.57 -33.46	114.54 7.41 -22.93	85.86 5.82 -13.19	69.78 4.65 -8.39
POLETTI___ 23519	74.57 5.85 -2.22	66.55 4.62 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.08 4.30 -0.02	62.64 4.82 -1.84	69.45 4.77 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.78 8.69 -29.65	118.07 8.32 -32.71	115.89 9.19 -21.59	114.64 9.09 -21.40	114.82 8.73 -25.26	118.75 9.21 -24.26	118.42 9.40 -21.18	158.11 10.41 -48.58	171.81 10.80 -58.20	139.85 10.68 -28.38	113.63 9.35 -20.08	104.67 7.29 -30.53	70.65 5.79 -8.13
PORT_JEFF_3 23555	109.27 7.38 -35.39	93.37 5.88 -32.49	94.39 5.76 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	90.88 5.94 -28.95	89.43 5.57 -30.86	91.18 7.58 -12.76	100.95 7.91 -19.80	108.07 7.91 -28.87	155.30 8.24 -72.17	174.36 8.93 -84.98	152.19 7.94 -67.21	126.23 9.28 -31.85	126.16 9.09 -32.92	125.95 8.24 -36.87	125.89 8.78 -31.82	141.77 9.22 -44.71	158.14 10.31 -48.71	171.87 10.69 -58.37	145.59 10.28 -34.53	123.97 8.84 -30.93	99.13 6.95 -25.33	91.13 5.96 -28.44
PORT_JEFF_4 23616	109.27 7.38 -35.39	93.37 5.88 -32.49	94.39 5.76 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	90.88 5.94 -28.95	89.43 5.57 -30.86	91.18 7.58 -12.76	100.95 7.91 -19.80	108.00 7.84 -28.87	155.30 8.24 -72.17	174.28 8.85 -84.98	152.19 7.94 -67.21	126.23 9.28 -31.85	126.16 9.09 -32.92	125.95 8.24 -36.87	125.89 8.78 -31.82	141.77 9.22 -44.71	158.14 10.31 -48.71	171.87 10.69 -58.37	145.59 10.28 -34.53	123.97 8.84 -30.93	99.13 6.95 -25.33	91.13 5.96 -28.44
PORT_JEFF_IC 23713	109.40 7.51 -35.39	93.48 5.99 -32.49	94.50 5.87 -36.72	93.24 5.48 -38.43	93.43 6.06 -35.61	91.05 6.10 -28.95	89.54 5.67 -30.86	91.40 7.79 -12.76	101.17 8.13 -19.80	108.29 8.13 -28.87	155.52 8.46 -72.17	174.60 9.17 -84.98	152.49 8.24 -67.21	126.57 9.62 -31.85	126.50 9.43 -32.92	126.27 8.57 -36.87	126.23 9.13 -31.82	142.12 9.57 -44.71	158.54 10.71 -48.71	172.28 11.10 -58.37	146.00 10.68 -34.53	124.31 9.18 -30.93	99.40 7.22 -25.33	91.30 6.13 -28.44
PPL PILGRIM_ST_GT1 24216	109.33 7.45 -35.39	93.65 6.16 -32.49	94.39 5.76 -36.72	93.24 5.48 -38.43	93.43 6.06 -35.61	91.44 6.50 -28.95	90.17 6.31 -30.86	92.46 8.86 -12.76	102.20 9.16 -19.80	109.14 8.98 -28.87	156.35 9.29 -72.17	175.48 10.06 -84.98	153.34 9.09 -67.21	127.00 10.04 -31.85	127.00 9.93 -32.92	126.92 9.21 -36.87	126.83 9.72 -31.82	142.64 10.10 -44.71	158.74 10.90 -48.71	172.49 11.31 -58.37	146.40 11.09 -34.53	124.90 9.77 -30.93	99.87 7.69 -25.33	91.70 6.52 -28.44

PPL PILGRIM_ST_GT2 24217	109.33 7.45 -35.39	93.65 6.16 -32.49	94.39 5.76 -36.72	93.24 5.48 -38.43	93.43 6.06 -35.61	91.44 6.50 -28.95	90.17 6.31 -30.86	92.46 8.86 -12.76	102.20 9.16 -19.80	109.14 8.98 -28.87	156.35 9.29 -72.17	175.48 10.06 -84.98	153.34 9.09 -67.21	127.00 10.04 -31.85	127.00 9.93 -32.92	126.92 9.21 -36.87	126.83 9.72 -31.82	142.64 10.10 -44.71	158.74 10.90 -48.71	172.49 11.31 -58.37	146.40 11.09 -34.53	124.90 9.77 -30.93	99.87 7.69 -25.33	91.70 6.52 -28.44
PPL_SHRM_GT3 24213	109.33 7.45 -35.39	93.43 5.94 -32.49	94.60 5.97 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.48 5.62 -30.86	91.18 7.58 -12.76	100.88 7.84 -19.80	108.00 7.84 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	125.95 8.24 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	172.08 10.90 -58.37	145.69 10.38 -34.53	123.97 8.84 -30.93	99.20 7.02 -25.33	91.30 6.13 -28.44
PPL_SHRM_GT4 24214	109.33 7.45 -35.39	93.43 5.94 -32.49	94.60 5.97 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.48 5.62 -30.86	91.18 7.58 -12.76	100.88 7.84 -19.80	108.00 7.84 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	125.95 8.24 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	172.08 10.90 -58.37	145.69 10.38 -34.53	123.97 8.84 -30.93	99.20 7.02 -25.33	91.30 6.13 -28.44
PROJECT___ORANGE 1 24174	64.67 -1.99 -0.16	53.86 -1.65 -0.51	50.90 -1.56 -0.54	47.99 -1.48 -0.14	50.36 -1.40 0.00	54.51 -1.62 -0.14	52.24 -1.64 -0.88	68.79 -2.05 0.00	71.19 -2.05 0.00	69.28 -2.14 -0.13	73.32 -2.25 -0.68	78.50 -2.25 -0.31	75.07 -2.23 -0.26	82.55 -2.55 0.00	81.71 -2.44 0.00	78.49 -2.34 0.00	82.81 -2.47 0.00	85.03 -2.81 0.00	96.15 -2.97 0.00	99.73 -3.08 0.00	97.86 -2.92 0.00	82.01 -2.19 0.00	65.11 -1.74 0.00	55.67 -1.70 -0.64
PROJECT___ORANGE 2 24166	64.67 -1.99 -0.16	53.86 -1.65 -0.51	50.90 -1.56 -0.54	47.99 -1.48 -0.14	50.36 -1.40 0.00	54.51 -1.62 -0.14	52.24 -1.64 -0.88	68.79 -2.05 0.00	71.19 -2.05 0.00	69.28 -2.14 -0.13	73.32 -2.25 -0.68	78.50 -2.25 -0.31	75.07 -2.23 -0.26	82.55 -2.55 0.00	81.71 -2.44 0.00	78.49 -2.34 0.00	82.81 -2.47 0.00	85.03 -2.81 0.00	96.15 -2.97 0.00	99.73 -3.08 0.00	97.86 -2.92 0.00	82.01 -2.19 0.00	65.11 -1.74 0.00	55.67 -1.70 -0.64
PYRITES___HYD 24023	65.08 -1.33 0.09	53.63 -1.10 0.27	50.54 -1.09 0.29	48.28 -0.99 0.07	46.63 -5.12 0.00	52.62 -3.30 0.07	51.64 -0.90 0.46	66.31 -4.53 0.00	68.19 -5.05 0.00	68.37 -2.85 0.07	71.16 -3.37 0.36	73.36 -6.92 0.16	70.59 -6.32 0.14	80.34 -4.77 0.00	78.52 -5.64 0.00	76.39 -4.45 0.00	80.43 -4.86 0.00	83.27 -4.57 0.00	92.09 -7.04 0.00	94.90 -7.92 0.00	93.93 -6.85 0.00	71.15 -13.05 0.00	57.36 -9.49 0.00	54.99 -1.42 0.32
RAMAPO___LBMP 323565	73.10 4.46 -2.15	65.29 3.57 -6.71	62.24 3.17 -7.16	54.16 3.01 -1.82	55.14 3.36 -0.02	61.58 3.81 -1.78	68.16 3.82 -11.35	76.65 5.81 0.00	98.50 6.30 -18.96	105.16 6.20 -27.67	112.26 6.44 -30.94	115.90 7.00 -28.45	115.12 6.70 -31.37	113.19 7.40 -20.68	111.97 7.32 -20.49	111.97 6.95 -24.18	115.93 7.42 -23.23	115.68 7.55 -20.28	147.14 8.52 -39.49	158.97 8.84 -47.32	132.52 8.67 -23.08	109.15 7.41 -17.53	84.26 5.82 -11.59	69.17 4.54 -7.90
RANKINE____ 23646	59.48 -7.38 -0.36	50.36 -5.77 -1.13	47.67 -5.45 -1.21	44.66 -4.98 -0.31	47.47 -4.30 0.00	50.92 -5.38 -0.30	48.94 -5.99 -1.93	63.19 -7.65 0.00	65.41 -7.84 0.00	62.38 -9.20 -0.29	66.72 -9.66 -1.49	71.55 -9.57 -0.68	68.45 -9.17 -0.58	74.64 -10.47 0.00	74.64 -9.51 0.00	71.54 -9.30 0.00	74.88 -10.41 0.00	76.51 -11.33 0.00	86.53 -12.59 0.00	89.24 -13.57 0.00	88.18 -12.60 0.00	75.53 -8.67 0.00	60.57 -6.28 0.00	51.12 -6.98 -1.36
RAVENSWOOD_GT2_1 24244	74.57 5.85 -2.22	66.61 4.67 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.13 4.35 -0.02	62.64 4.82 -1.84	69.50 4.82 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.70 8.61 -29.65	118.07 8.32 -32.71	115.89 9.19 -21.59	114.64 9.09 -21.40	114.74 8.65 -25.26	118.67 9.13 -24.26	118.42 9.40 -21.18	158.21 10.51 -48.58	171.91 10.90 -58.20	139.95 10.78 -28.38	113.55 9.26 -20.08	108.09 7.29 -33.95	70.60 5.73 -8.13
RAVENSWOOD_GT2_2 24245	74.57 5.85 -2.22	66.61 4.67 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.13 4.35 -0.02	62.64 4.82 -1.84	69.50 4.82 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.70 8.61 -29.65	118.07 8.32 -32.71	115.89 9.19 -21.59	114.64 9.09 -21.40	114.74 8.65 -25.26	118.67 9.13 -24.26	118.42 9.40 -21.18	158.21 10.51 -48.58	171.91 10.90 -58.20	139.95 10.78 -28.38	113.55 9.26 -20.08	108.09 7.29 -33.95	70.60 5.73 -8.13
RAVENSWOOD_GT2_3 24246	74.64 5.92 -2.22	66.61 4.67 -6.93	63.51 4.20 -7.39	55.16 3.95 -1.87	56.13 4.35 -0.02	62.70 4.87 -1.84	69.50 4.82 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.78 8.69 -29.65	118.14 8.40 -32.71	115.89 9.19 -21.59	114.73 9.17 -21.40	114.82 8.73 -25.26	118.75 9.21 -24.26	118.50 9.49 -21.18	158.31 10.61 -48.58	172.02 11.00 -58.20	140.05 10.88 -28.38	113.63 9.35 -20.08	108.16 7.35 -33.95	70.65 5.79 -8.13
RAVENSWOOD_GT2_4 24247	74.64 5.92 -2.22	66.61 4.67 -6.93	63.51 4.20 -7.39	55.16 3.95 -1.87	56.13 4.35 -0.02	62.70 4.87 -1.84	69.50 4.82 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.78 8.69 -29.65	118.14 8.40 -32.71	115.89 9.19 -21.59	114.73 9.17 -21.40	114.82 8.73 -25.26	118.75 9.21 -24.26	118.50 9.49 -21.18	158.31 10.61 -48.58	172.02 11.00 -58.20	140.05 10.88 -28.38	113.63 9.35 -20.08	108.16 7.35 -33.95	70.65 5.79 -8.13
RAVENSWOOD_GT3_1 24248	74.57 5.85 -2.22	66.61 4.67 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.13 4.35 -0.02	62.64 4.82 -1.84	69.50 4.82 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.78 8.69 -29.65	118.07 8.32 -32.71	115.89 9.19 -21.59	114.64 9.09 -21.40	114.74 8.65 -25.26	118.67 9.13 -24.26	118.42 9.40 -21.18	158.21 10.51 -48.58	171.91 10.90 -58.20	139.95 10.78 -28.38	113.63 9.35 -20.08	108.09 7.29 -33.95	70.60 5.73 -8.13
RAVENSWOOD_GT3_2 24249	74.57 5.85 -2.22	66.61 4.67 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.13 4.35 -0.02	62.64 4.82 -1.84	69.50 4.82 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.78 8.69 -29.65	118.07 8.32 -32.71	115.89 9.19 -21.59	114.64 9.09 -21.40	114.74 8.65 -25.26	118.67 9.13 -24.26	118.42 9.40 -21.18	158.21 10.51 -48.58	171.91 10.90 -58.20	139.95 10.78 -28.38	113.63 9.35 -20.08	108.09 7.29 -33.95	70.60 5.73 -8.13
RAVENSWOOD_GT3_3 24250	74.70 5.98 -2.22	66.66 4.73 -6.93	63.56 4.26 -7.39	55.21 4.00 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.55 4.88 -11.67	78.14 7.30 0.00	100.95 7.91 -19.79	107.93 7.77 -28.87	115.15 8.09 -32.17	118.86 8.77 -29.65	118.14 8.40 -32.71	115.97 9.28 -21.59	114.81 9.26 -21.40	114.90 8.81 -25.26	118.84 9.30 -24.26	118.59 9.57 -21.18	158.41 10.71 -48.58	172.12 11.10 -58.20	140.15 10.99 -28.38	113.71 9.43 -20.08	108.23 7.42 -33.95	70.65 5.79 -8.13
RAVENSWOOD_GT3_4 24251	74.70 5.98 -2.22	66.66 4.73 -6.93	63.56 4.26 -7.39	55.21 4.00 -1.87	56.18 4.40 -0.02	62.76 4.93 -1.84	69.55 4.88 -11.67	78.14 7.30 0.00	100.95 7.91 -19.79	107.93 7.77 -28.87	115.15 8.09 -32.17	118.86 8.77 -29.65	118.14 8.40 -32.71	115.97 9.28 -21.59	114.81 9.26 -21.40	114.90 8.81 -25.26	118.84 9.30 -24.26	118.59 9.57 -21.18	158.41 10.71 -48.58	172.12 11.10 -58.20	140.15 10.99 -28.38	113.71 9.43 -20.08	108.23 7.42 -33.95	70.65 5.79 -8.13

RAVENSWOOD_GT_1 23729	76.84 8.11 -2.22	68.37 6.43 -6.93	65.01 5.71 -7.39	56.54 5.33 -1.88	57.63 5.85 -0.02	64.33 6.50 -1.84	71.04 6.36 -11.68	80.34 9.49 0.00	103.30 10.25 -19.80	110.07 9.91 -28.87	117.24 10.18 -32.17	121.11 11.02 -29.65	120.38 10.63 -32.71	118.53 11.83 -21.59	117.25 11.70 -21.40	117.32 11.24 -25.26	121.31 11.77 -24.26	121.23 12.21 -21.18	161.28 13.58 -48.58	175.10 14.09 -58.21	143.38 14.21 -28.39	116.67 12.38 -20.09	110.52 9.76 -33.91	106.98 7.72 -42.53
RAVENSWOOD_GT_10 24258	74.77 6.05 -2.22	66.77 4.84 -6.93	63.61 4.31 -7.39	55.26 4.05 -1.87	56.23 4.45 -0.02	62.81 4.98 -1.84	69.60 4.93 -11.67	78.28 7.44 0.00	101.09 8.06 -19.79	108.07 7.91 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	118.93 9.38 -24.26	118.68 9.66 -21.18	158.50 10.80 -48.58	172.22 11.21 -58.20	140.25 11.09 -28.38	113.88 9.60 -20.08	108.36 7.55 -33.95	66.74 5.90 -4.10
RAVENSWOOD_GT_11 24259	74.77 6.05 -2.22	66.77 4.84 -6.93	63.61 4.31 -7.39	55.26 4.05 -1.87	56.23 4.45 -0.02	62.81 4.98 -1.84	69.60 4.93 -11.67	78.28 7.44 0.00	101.09 8.06 -19.79	108.07 7.91 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	118.93 9.38 -24.26	118.68 9.66 -21.18	158.50 10.80 -48.58	172.22 11.21 -58.20	140.25 11.09 -28.38	113.88 9.60 -20.08	108.36 7.55 -33.95	66.74 5.90 -4.10
RAVENSWOOD_GT_4 24252	73.04 4.32 -2.22	65.39 3.46 -6.93	62.41 3.11 -7.38	54.12 2.91 -1.87	55.09 3.31 -0.02	61.52 3.70 -1.83	68.44 3.76 -11.67	76.50 5.67 0.00	99.19 6.15 -19.79	106.29 6.13 -28.87	113.50 6.44 -32.17	117.09 7.00 -29.65	116.45 6.70 -32.71	114.01 7.32 -21.59	112.79 7.24 -21.40	112.96 6.87 -25.26	116.88 7.33 -24.26	116.48 7.47 -21.18	156.12 8.43 -48.57	169.75 8.74 -58.20	137.53 8.36 -28.38	111.35 7.07 -20.08	106.36 5.55 -33.95	42.56 4.31 18.48
RAVENSWOOD_GT_5 24254	73.04 4.32 -2.22	65.39 3.46 -6.93	62.41 3.11 -7.38	54.12 2.91 -1.87	55.09 3.31 -0.02	61.52 3.70 -1.83	68.44 3.76 -11.67	76.50 5.67 0.00	99.19 6.15 -19.79	106.29 6.13 -28.87	113.50 6.44 -32.17	117.09 7.00 -29.65	116.45 6.70 -32.71	114.01 7.32 -21.59	112.79 7.24 -21.40	112.96 6.87 -25.26	116.88 7.33 -24.26	116.48 7.47 -21.18	156.12 8.43 -48.57	169.75 8.74 -58.20	137.53 8.36 -28.38	111.35 7.07 -20.08	106.36 5.55 -33.95	42.56 4.31 18.48
RAVENSWOOD_GT_6 24253	73.04 4.32 -2.22	65.39 3.46 -6.93	62.41 3.11 -7.38	54.12 2.91 -1.87	55.09 3.31 -0.02	61.52 3.70 -1.83	68.44 3.76 -11.67	76.50 5.67 0.00	99.19 6.15 -19.79	106.29 6.13 -28.87	113.50 6.44 -32.17	117.09 7.00 -29.65	116.45 6.70 -32.71	114.01 7.32 -21.59	112.79 7.24 -21.40	112.96 6.87 -25.26	116.88 7.33 -24.26	116.48 7.47 -21.18	156.12 8.43 -48.57	169.75 8.74 -58.20	137.53 8.36 -28.38	111.35 7.07 -20.08	106.36 5.55 -33.95	42.56 4.31 18.48
RAVENSWOOD_GT_7 24255	73.04 4.32 -2.22	65.39 3.46 -6.93	62.41 3.11 -7.38	54.12 2.91 -1.87	55.09 3.31 -0.02	61.52 3.70 -1.83	68.44 3.76 -11.67	76.50 5.67 0.00	99.19 6.15 -19.79	106.29 6.13 -28.87	113.50 6.44 -32.17	117.09 7.00 -29.65	116.45 6.70 -32.71	114.01 7.32 -21.59	112.79 7.24 -21.40	112.96 6.87 -25.26	116.88 7.33 -24.26	116.48 7.47 -21.18	156.12 8.43 -48.57	169.75 8.74 -58.20	137.53 8.36 -28.38	111.35 7.07 -20.08	106.36 5.55 -33.95	42.56 4.31 18.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	74.77 6.05 -2.22	66.77 4.84 -6.93	63.61 4.31 -7.39	55.26 4.05 -1.87	56.23 4.45 -0.02	62.81 4.98 -1.84	69.60 4.93 -11.67	78.28 7.44 0.00	101.09 8.06 -19.79	108.07 7.91 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	118.93 9.38 -24.26	118.68 9.66 -21.18	158.50 10.80 -48.58	172.22 11.21 -58.20	140.25 11.09 -28.38	113.88 9.60 -20.08	108.36 7.55 -33.95	66.74 5.90 -4.10
RAVENSWOOD_GT_9 24257	74.77 6.05 -2.22	66.77 4.84 -6.93	63.61 4.31 -7.39	55.26 4.05 -1.87	56.23 4.45 -0.02	62.81 4.98 -1.84	69.60 4.93 -11.67	78.28 7.44 0.00	101.09 8.06 -19.79	108.07 7.91 -28.87	115.22 8.16 -32.17	118.94 8.85 -29.65	118.30 8.55 -32.71	116.14 9.45 -21.59	114.90 9.34 -21.40	114.98 8.89 -25.26	118.93 9.38 -24.26	118.68 9.66 -21.18	158.50 10.80 -48.58	172.22 11.21 -58.20	140.25 11.09 -28.38	113.88 9.60 -20.08	108.36 7.55 -33.95	66.74 5.90 -4.10
RAVENSWOOD___1 23533	76.84 8.11 -2.22	68.37 6.43 -6.93	65.01 5.71 -7.39	56.54 5.33 -1.88	57.63 5.85 -0.02	64.33 6.50 -1.84	71.04 6.36 -11.68	80.34 9.49 0.00	103.30 10.25 -19.80	110.07 9.91 -28.87	117.24 10.18 -32.17	121.11 11.02 -29.65	120.38 10.63 -32.71	118.53 11.83 -21.59	117.25 11.70 -21.40	117.32 11.24 -25.26	121.31 11.77 -24.26	121.23 12.21 -21.18	161.28 13.58 -48.58	175.10 14.09 -58.21	143.38 14.21 -28.39	116.67 12.38 -20.09	110.52 9.76 -33.91	106.98 7.72 -42.53
RAVENSWOOD___2 23534	76.70 7.98 -2.22	68.26 6.32 -6.93	64.91 5.61 -7.39	56.49 5.28 -1.88	57.58 5.80 -0.02	64.22 6.38 -1.84	70.93 6.25 -11.68	80.27 9.42 0.00	103.22 10.18 -19.80	109.78 9.62 -28.87	116.72 9.66 -32.17	120.55 10.46 -29.65	119.76 10.02 -32.71	117.84 11.15 -21.59	116.66 11.11 -21.40	116.76 10.67 -25.26	120.72 11.17 -24.26	120.53 11.51 -21.18	160.59 12.89 -48.58	174.39 13.37 -58.21	142.67 13.50 -28.39	116.33 12.04 -20.09	110.39 9.63 -33.91	106.98 7.72 -42.53
RAVENSWOOD___3 23535	74.57 5.85 -2.22	66.61 4.67 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.13 4.35 -0.02	62.64 4.82 -1.84	69.50 4.82 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.78 8.69 -29.65	118.07 8.32 -32.71	115.89 9.19 -21.59	114.64 9.09 -21.40	114.74 8.65 -25.26	118.67 9.13 -24.26	118.42 9.40 -21.18	158.21 10.51 -48.58	171.91 10.90 -58.20	139.95 10.78 -28.38	113.63 9.35 -20.08	108.09 7.29 -33.95	70.60 5.73 -8.13
RAVENSWOOD___4 23820	76.84 8.11 -2.22	68.37 6.43 -6.93	65.01 5.71 -7.39	56.54 5.33 -1.88	57.63 5.85 -0.02	64.33 6.50 -1.84	71.04 6.36 -11.68	80.34 9.49 0.00	103.30 10.25 -19.80	110.07 9.91 -28.87	117.24 10.18 -32.17	121.11 11.02 -29.65	120.38 10.63 -32.71	118.53 11.83 -21.59	117.25 11.70 -21.40	117.32 11.24 -25.26	121.31 11.77 -24.26	121.23 12.21 -21.18	161.28 13.58 -48.58	175.10 14.09 -58.21	143.38 14.21 -28.39	116.67 12.38 -20.09	110.52 9.76 -33.91	106.98 7.72 -42.53
RCPI_TRUST___DRP 24196	74.57 5.85 -2.22	66.55 4.62 -6.93	63.45 4.15 -7.39	55.11 3.90 -1.87	56.13 4.35 -0.02	62.64 4.82 -1.84	69.45 4.77 -11.67	78.07 7.23 0.00	100.87 7.84 -19.79	107.86 7.70 -28.87	115.07 8.01 -32.17	118.78 8.69 -29.65	118.07 8.32 -32.71	115.89 9.19 -21.59	114.64 9.09 -21.40	114.74 8.65 -25.25	118.67 9.13 -24.25	118.42 9.40 -21.18	158.21 10.51 -48.58	171.91 10.90 -58.20	139.85 10.68 -28.38	113.55 9.26 -20.08	97.39 7.22 -23.32	70.54 5.67 -8.13
RENSSELAER___COGEN 23796	72.89 3.59 -2.80	66.78 3.02 -8.75	64.10 2.86 -9.33	54.47 2.76 -2.37	54.74 2.95 -0.03	61.44 3.08 -2.37	70.99 2.92 -15.08	74.31 3.47 0.00	79.69 3.59 -2.86	81.16 3.71 -6.16	93.70 3.82 -15.00	93.52 4.10 -8.98	89.78 4.01 -8.73	92.56 4.34 -3.11	91.36 4.12 -3.09	88.44 3.96 -3.64	93.14 4.35 -3.50	95.48 4.57 -3.08	108.23 5.15 -3.95	112.89 5.35 -4.73	108.13 5.04 -2.31	90.68 4.29 -2.18	71.94 3.34 -1.75	70.30 3.06 -10.51
REVERE_CPPR_DRP 24186	65.97 -0.53 0.00	54.50 -0.49 0.00	51.39 -0.52 0.00	48.79 -0.54 0.00	50.98 -0.78 0.00	55.32 -0.67 0.00	52.52 -0.48 0.00	70.34 -0.50 0.00	72.88 -0.37 0.00	71.07 -0.21 0.00	74.74 -0.15 0.00	80.12 -0.32 0.00	76.73 -0.31 0.00	84.85 -0.26 0.00	83.82 -0.34 0.00	80.59 -0.24 0.00	85.03 -0.26 0.00	87.66 -0.18 0.00	99.12 0.00 0.00	102.81 0.00 0.00	100.68 -0.10 0.00	83.61 -0.59 0.00	66.25 -0.60 0.00	56.56 -0.17 0.00

ROCHESTER_9_IC 23652	62.63 -4.12 -0.25	52.38 -3.41 -0.79	49.64 -3.11 -0.84	46.59 -2.96 -0.21	49.23 -2.54 0.00	52.96 -3.25 -0.21	50.86 -3.50 -1.36	66.31 -4.53 0.00	68.85 -4.39 0.00	66.21 -5.28 -0.20	70.92 -5.02 -1.05	76.09 -4.83 -0.48	72.83 -4.62 -0.41	79.66 -5.45 0.00	79.19 -4.97 0.00	76.06 -4.77 0.00	80.00 -5.29 0.00	82.13 -5.71 0.00	93.08 -6.05 0.00	96.23 -6.58 0.00	94.53 -6.25 0.00	79.74 -4.46 0.00	63.78 -3.08 0.00	53.78 -3.91 -0.96
ROSETON___1 23587	73.03 4.32 -2.21	65.36 3.46 -6.89	62.43 3.17 -7.35	54.21 3.01 -1.86	55.14 3.36 -0.02	61.52 3.70 -1.84	68.33 3.66 -11.67	76.30 5.45 0.00	96.29 5.86 -17.18	102.21 5.63 -25.29	109.92 5.92 -29.12	113.08 6.35 -26.28	111.98 6.09 -28.86	110.57 6.72 -18.74	109.38 6.65 -18.58	109.06 6.30 -21.92	113.08 6.74 -21.05	113.08 6.85 -18.39	123.08 7.63 -16.32	130.39 8.02 -19.56	118.18 7.86 -9.54	102.21 6.82 -11.19	82.78 5.42 -10.51	69.23 4.37 -8.13
ROSETON___2 23588	73.03 4.32 -2.21	65.36 3.46 -6.89	62.43 3.17 -7.35	54.21 3.01 -1.86	55.14 3.36 -0.02	61.52 3.70 -1.84	68.33 3.66 -11.67	76.30 5.45 0.00	96.29 5.86 -17.18	102.21 5.63 -25.29	109.92 5.92 -29.12	113.08 6.35 -26.28	111.98 6.09 -28.86	110.57 6.72 -18.74	109.38 6.65 -18.58	109.06 6.30 -21.92	113.08 6.74 -21.05	113.08 6.85 -18.39	123.08 7.63 -16.32	130.39 8.02 -19.56	118.18 7.86 -9.54	102.21 6.82 -11.19	82.78 5.42 -10.51	69.23 4.37 -8.13
RUSSELL___1 23602	62.03 -4.72 -0.25	51.76 -4.01 -0.78	49.06 -3.69 -0.83	45.99 -3.55 -0.21	48.50 -3.26 0.00	52.17 -4.03 -0.21	50.26 -4.08 -1.34	65.67 -5.17 0.00	68.34 -4.91 0.00	66.00 -5.49 -0.20	70.98 -4.94 -1.04	76.17 -4.75 -0.47	72.97 -4.47 -0.40	79.57 -5.53 0.00	79.10 -5.05 0.00	76.06 -4.77 0.00	80.00 -5.29 0.00	82.31 -5.53 0.00	93.37 -5.75 0.00	96.75 -6.07 0.00	94.83 -5.95 0.00	79.66 -4.55 0.00	63.44 -3.41 0.00	53.43 -4.26 -0.95
RUSSELL___2 23532	62.03 -4.72 -0.25	51.76 -4.01 -0.78	49.06 -3.69 -0.83	45.99 -3.55 -0.21	48.50 -3.26 0.00	52.17 -4.03 -0.21	50.26 -4.08 -1.34	65.67 -5.17 0.00	68.34 -4.91 0.00	66.00 -5.49 -0.20	70.98 -4.94 -1.04	76.17 -4.75 -0.47	72.97 -4.47 -0.40	79.57 -5.53 0.00	79.10 -5.05 0.00	76.06 -4.77 0.00	80.00 -5.29 0.00	82.31 -5.53 0.00	93.37 -5.75 0.00	96.75 -6.07 0.00	94.83 -5.95 0.00	79.66 -4.55 0.00	63.44 -3.41 0.00	53.43 -4.26 -0.95
RUSSELL___3 23549	62.16 -4.59 -0.25	51.99 -3.79 -0.79	49.38 -3.37 -0.84	46.34 -3.21 -0.21	48.91 -2.85 0.00	52.45 -3.75 -0.21	50.60 -3.76 -1.36	65.81 -5.03 0.00	68.41 -4.83 0.00	65.86 -5.63 -0.20	70.62 -5.32 -1.05	75.77 -5.15 -0.48	72.52 -4.93 -0.41	79.23 -5.87 0.00	78.77 -5.39 0.00	75.74 -5.09 0.00	79.66 -5.63 0.00	81.78 -6.06 0.00	92.68 -6.44 0.00	96.03 -6.79 0.00	94.13 -6.65 0.00	79.40 -4.80 0.00	63.38 -3.48 0.00	53.44 -4.26 -0.96
RUSSELL___4 23556	62.03 -4.72 -0.25	51.76 -4.01 -0.78	49.00 -3.74 -0.83	45.99 -3.55 -0.21	48.50 -3.26 0.00	52.17 -4.03 -0.21	50.26 -4.08 -1.34	65.67 -5.17 0.00	68.34 -4.91 0.00	65.93 -5.56 -0.20	70.98 -4.94 -1.04	76.09 -4.83 -0.47	72.90 -4.55 -0.40	79.49 -5.62 0.00	79.02 -5.13 0.00	76.06 -4.77 0.00	80.00 -5.29 0.00	82.31 -5.53 0.00	93.28 -5.85 0.00	96.64 -6.17 0.00	94.73 -6.05 0.00	79.57 -4.63 0.00	63.44 -3.41 0.00	53.43 -4.26 -0.95
RUSSELL___STATION 23914	62.16 -4.59 -0.25	51.99 -3.79 -0.79	49.38 -3.37 -0.84	46.34 -3.21 -0.21	48.91 -2.85 0.00	52.45 -3.75 -0.21	50.60 -3.76 -1.36	65.81 -5.03 0.00	68.41 -4.83 0.00	65.86 -5.63 -0.20	70.62 -5.32 -1.05	75.77 -5.15 -0.48	72.52 -4.93 -0.41	79.23 -5.87 0.00	78.77 -5.39 0.00	75.74 -5.09 0.00	79.66 -5.63 0.00	81.78 -6.06 0.00	92.68 -6.44 0.00	96.03 -6.79 0.00	94.13 -6.65 0.00	79.40 -4.80 0.00	63.38 -3.48 0.00	53.44 -4.26 -0.96
S SALMON___HYD 24043	64.36 -2.26 -0.13	53.47 -1.92 -0.39	50.52 -1.82 -0.42	47.67 -1.78 -0.11	49.74 -2.02 0.00	54.03 -2.07 -0.11	51.83 -1.86 -0.68	68.36 -2.48 0.00	70.75 -2.49 0.00	69.04 -2.35 -0.10	73.01 -2.40 -0.53	77.95 -2.74 -0.24	74.55 -2.70 -0.20	82.21 -2.89 0.00	81.29 -2.86 0.00	78.16 -2.67 0.00	82.22 -3.07 0.00	84.85 -2.99 0.00	95.75 -3.37 0.00	99.32 -3.50 0.00	97.46 -3.33 0.00	80.92 -3.28 0.00	64.45 -2.41 0.00	55.46 -1.76 -0.49
SELKIRK___II 23799	71.55 2.26 -2.79	65.64 1.92 -8.71	63.02 1.82 -9.29	53.47 1.78 -2.36	53.65 1.86 -0.03	60.31 1.96 -2.36	69.76 1.75 -15.01	73.04 2.20 0.00	77.53 2.12 -2.17	78.71 2.21 -5.21	91.27 2.25 -14.14	90.92 2.41 -8.07	87.13 2.39 -7.70	90.02 2.55 -2.36	88.94 2.44 -2.34	85.94 2.34 -2.76	90.50 2.56 -2.65	92.90 2.72 -2.34	104.04 3.07 -1.84	108.21 3.19 -2.21	104.88 3.02 -1.08	88.19 2.61 -1.38	70.18 2.01 -1.33	69.02 1.82 -10.48
SELKIRK___I 23801	71.95 2.66 -2.79	65.90 2.20 -8.70	63.26 2.08 -9.27	53.66 1.97 -2.35	53.91 2.12 -0.03	60.59 2.24 -2.35	69.93 1.96 -14.97	73.32 2.48 0.00	78.10 2.49 -2.36	79.33 2.57 -5.47	91.84 2.62 -14.34	91.56 2.82 -8.31	87.79 2.77 -7.97	90.66 2.98 -2.58	89.57 2.86 -2.55	86.59 2.75 -3.02	91.17 2.99 -2.90	93.55 3.16 -2.55	105.19 3.57 -2.50	109.51 3.70 -3.00	105.77 3.53 -1.46	88.86 3.03 -1.62	70.64 2.34 -1.45	69.28 2.10 -10.44
SENECA OSWGO___HYD 24041	64.53 -2.13 -0.16	53.74 -1.76 -0.50	50.78 -1.66 -0.53	47.84 -1.63 -0.13	50.21 -1.55 0.00	54.34 -1.79 -0.13	52.11 -1.75 -0.86	68.57 -2.27 0.00	71.05 -2.20 0.00	69.13 -2.28 -0.13	73.15 -2.40 -0.66	78.25 -2.49 -0.30	74.83 -2.47 -0.26	82.38 -2.72 0.00	81.55 -2.61 0.00	78.24 -2.59 0.00	82.47 -2.81 0.00	84.94 -2.90 0.00	95.95 -3.17 0.00	99.52 -3.29 0.00	97.66 -3.12 0.00	81.76 -2.44 0.00	64.98 -1.87 0.00	55.53 -1.82 -0.61
SENECA___ENERGY 23797	62.84 -3.92 -0.26	52.63 -3.19 -0.82	49.77 -3.01 -0.87	46.65 -2.91 -0.22	49.07 -2.69 0.00	53.02 -3.19 -0.22	51.17 -3.23 -1.40	66.66 -4.18 0.00	69.07 -4.17 0.00	67.08 -4.42 -0.21	71.40 -4.57 -1.09	76.27 -4.67 -0.49	72.92 -4.55 -0.42	80.00 -5.11 0.00	79.27 -4.88 0.00	76.06 -4.77 0.00	80.17 -5.12 0.00	82.57 -5.27 0.00	93.47 -5.65 0.00	97.05 -5.76 0.00	95.24 -5.54 0.00	80.08 -4.13 0.00	63.44 -3.41 0.00	54.28 -3.46 -1.01
SHOEMAKER___GT 23640	72.25 3.72 -2.02	64.34 3.02 -6.32	61.35 2.70 -6.74	53.61 2.57 -1.71	54.68 2.90 -0.02	60.86 3.19 -1.68	66.87 3.18 -10.69	75.59 4.75 0.00	96.19 5.13 -17.82	102.30 4.99 -26.02	109.23 5.24 -29.11	112.84 5.63 -26.76	111.94 5.39 -29.50	110.50 5.96 -19.44	109.31 5.89 -19.27	109.23 5.66 -22.74	113.10 5.97 -21.84	113.06 6.15 -19.07	135.06 6.84 -29.09	144.76 7.09 -34.86	124.73 6.95 -17.00	104.81 6.06 -14.54	82.50 4.75 -10.90	67.94 3.74 -7.46
SHOREHAM_IC_1 23715	109.33 7.45 -35.39	93.43 5.94 -32.49	94.60 5.97 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.48 5.62 -30.86	91.18 7.58 -12.76	100.88 7.84 -19.80	108.00 7.84 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	125.95 8.24 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	172.08 10.90 -58.37	145.69 10.38 -34.53	123.97 8.84 -30.93	99.20 7.02 -25.33	91.30 6.13 -28.44
SHOREHAM_IC_2 23716	109.33 7.45 -35.39	93.43 5.94 -32.49	94.60 5.97 -36.72	93.34 5.57 -38.43	93.53 6.16 -35.61	91.22 6.27 -28.95	89.48 5.62 -30.86	91.18 7.58 -12.76	100.88 7.84 -19.80	108.00 7.84 -28.87	155.37 8.31 -72.17	174.44 9.01 -84.98	152.26 8.01 -67.21	126.32 9.36 -31.85	126.24 9.17 -32.92	125.95 8.24 -36.87	125.98 8.87 -31.82	141.85 9.31 -44.71	158.24 10.41 -48.71	172.08 10.90 -58.37	145.69 10.38 -34.53	123.97 8.84 -30.93	99.20 7.02 -25.33	91.30 6.13 -28.44

SISSONVILLE____ 23735	64.56 -1.86 0.08	53.26 -1.48 0.25	50.19 -1.45 0.27	47.89 -1.38 0.07	46.32 -5.43 0.00	52.23 -3.70 0.07	51.29 -1.27 0.44	65.74 -5.10 0.00	67.60 -5.64 0.00	67.66 -3.56 0.07	70.50 -4.04 0.34	72.65 -7.64 0.15	69.90 -7.01 0.13	79.57 -5.53 0.00	77.67 -6.48 0.00	75.58 -5.25 0.00	79.57 -5.71 0.00	82.30 -5.53 0.00	91.09 -8.03 0.00	93.76 -9.05 0.00	92.92 -7.86 0.00	70.56 -13.64 0.00	56.96 -9.89 0.00	54.56 -1.87 0.31
SITHE_IND_GS1 24169	64.11 -2.53 -0.13	53.33 -2.09 -0.42	50.39 -1.97 -0.45	47.58 -1.87 -0.11	49.90 -1.86 0.00	53.98 -2.13 -0.11	51.66 -2.07 -0.72	68.08 -2.76 0.00	70.46 -2.78 0.00	68.47 -2.92 -0.11	72.45 -3.00 -0.56	77.56 -3.14 -0.25	74.25 -3.00 -0.22	81.70 -3.40 0.00	80.87 -3.28 0.00	77.68 -3.15 0.00	81.88 -3.41 0.00	84.33 -3.51 0.00	95.26 -3.87 0.00	98.70 -4.11 0.00	96.85 -3.93 0.00	81.09 -3.12 0.00	64.45 -2.41 0.00	55.03 -2.21 -0.51
SITHE_IND_GS2 24170	64.11 -2.53 -0.13	53.33 -2.09 -0.42	50.39 -1.97 -0.45	47.58 -1.87 -0.11	49.90 -1.86 0.00	53.98 -2.13 -0.11	51.66 -2.07 -0.72	68.08 -2.76 0.00	70.46 -2.78 0.00	68.47 -2.92 -0.11	72.45 -3.00 -0.56	77.56 -3.14 -0.25	74.25 -3.00 -0.22	81.70 -3.40 0.00	80.87 -3.28 0.00	77.68 -3.15 0.00	81.88 -3.41 0.00	84.33 -3.51 0.00	95.26 -3.87 0.00	98.70 -4.11 0.00	96.85 -3.93 0.00	81.09 -3.12 0.00	64.45 -2.41 0.00	55.03 -2.21 -0.51
SITHE_IND_GS3 24171	64.11 -2.53 -0.13	53.33 -2.09 -0.42	50.39 -1.97 -0.45	47.58 -1.87 -0.11	49.90 -1.86 0.00	53.98 -2.13 -0.11	51.66 -2.07 -0.72	68.08 -2.76 0.00	70.46 -2.78 0.00	68.47 -2.92 -0.11	72.45 -3.00 -0.56	77.56 -3.14 -0.25	74.25 -3.00 -0.22	81.70 -3.40 0.00	80.87 -3.28 0.00	77.68 -3.15 0.00	81.88 -3.41 0.00	84.33 -3.51 0.00	95.26 -3.87 0.00	98.70 -4.11 0.00	96.85 -3.93 0.00	81.09 -3.12 0.00	64.45 -2.41 0.00	55.03 -2.21 -0.51
SITHE_IND_GS4 24172	64.11 -2.53 -0.13	53.33 -2.09 -0.42	50.39 -1.97 -0.45	47.58 -1.87 -0.11	49.90 -1.86 0.00	53.98 -2.13 -0.11	51.66 -2.07 -0.72	68.08 -2.76 0.00	70.46 -2.78 0.00	68.47 -2.92 -0.11	72.45 -3.00 -0.56	77.56 -3.14 -0.25	74.25 -3.00 -0.22	81.70 -3.40 0.00	80.87 -3.28 0.00	77.68 -3.15 0.00	81.88 -3.41 0.00	84.33 -3.51 0.00	95.26 -3.87 0.00	98.70 -4.11 0.00	96.85 -3.93 0.00	81.09 -3.12 0.00	64.45 -2.41 0.00	55.03 -2.21 -0.51
SITHE____BATAVIA 24024	60.74 -6.05 -0.29	51.06 -4.84 -0.90	48.31 -4.57 -0.96	45.39 -4.19 -0.24	48.19 -3.57 0.00	51.76 -4.48 -0.24	49.42 -5.14 -1.56	64.25 -6.59 0.00	66.65 -6.59 0.00	63.39 -8.13 -0.23	67.85 -8.24 -1.21	73.03 -7.96 -0.55	69.88 -7.63 -0.47	76.34 -8.77 0.00	76.16 -7.99 0.00	73.07 -7.76 0.00	76.59 -8.70 0.00	78.35 -9.49 0.00	88.62 -10.51 0.00	91.40 -11.41 0.00	90.10 -10.68 0.00	77.05 -7.16 0.00	61.97 -4.88 0.00	51.99 -5.84 -1.10
SITHE____INDEPEND 23800	64.11 -2.53 -0.13	53.33 -2.09 -0.42	50.39 -1.97 -0.45	47.58 -1.87 -0.11	49.90 -1.86 0.00	53.98 -2.13 -0.11	51.66 -2.07 -0.72	68.08 -2.76 0.00	70.46 -2.78 0.00	68.47 -2.92 -0.11	72.45 -3.00 -0.56	77.56 -3.14 -0.25	74.25 -3.00 -0.22	81.70 -3.40 0.00	80.87 -3.28 0.00	77.68 -3.15 0.00	81.88 -3.41 0.00	84.33 -3.51 0.00	95.26 -3.87 0.00	98.70 -4.11 0.00	96.85 -3.93 0.00	81.09 -3.12 0.00	64.45 -2.41 0.00	55.03 -2.21 -0.51
SITHE____MASSENA 23902	65.32 -1.06 0.11	53.82 -0.82 0.36	50.75 -0.78 0.38	48.50 -0.74 0.10	46.63 -5.12 0.00	52.70 -3.19 0.10	51.70 -0.69 0.61	66.16 -4.68 0.00	67.90 -5.35 0.00	68.06 -3.14 0.09	70.74 -3.67 0.48	72.99 -7.24 0.22	70.31 -6.55 0.18	80.17 -4.94 0.00	78.26 -5.89 0.00	76.22 -4.61 0.00	80.26 -5.03 0.00	83.09 -4.74 0.00	91.69 -7.43 0.00	94.59 -8.22 0.00	93.63 -7.16 0.00	70.48 -13.72 0.00	56.62 -10.23 0.00	54.84 -1.48 0.41
SITHE____OGDNSBRG 24021	65.67 -0.73 0.10	54.14 -0.55 0.31	51.02 -0.57 0.33	48.71 -0.54 0.08	46.84 -4.92 0.00	52.94 -2.97 0.08	52.05 -0.42 0.53	66.66 -4.18 0.00	68.56 -4.69 0.00	68.71 -2.50 0.08	71.48 -3.00 0.41	73.66 -6.60 0.18	70.95 -5.93 0.16	80.94 -4.17 0.00	79.02 -5.13 0.00	76.95 -3.88 0.00	81.02 -4.26 0.00	83.88 -3.95 0.00	92.68 -6.44 0.00	95.61 -7.20 0.00	94.63 -6.15 0.00	71.23 -12.97 0.00	57.23 -9.63 0.00	55.40 -0.96 0.37
SITHE____STERLING 23777	65.75 -0.80 -0.05	54.49 -0.66 -0.15	51.40 -0.67 -0.16	48.69 -0.69 -0.04	50.98 -0.78 0.00	55.25 -0.78 -0.04	52.58 -0.69 -0.26	70.06 -0.78 0.00	72.58 -0.66 0.00	70.76 -0.57 -0.04	74.56 -0.52 -0.20	79.89 -0.64 -0.09	76.50 -0.62 -0.08	84.43 -0.68 0.00	83.48 -0.67 0.00	80.18 -0.65 0.00	84.61 -0.68 0.00	87.14 -0.70 0.00	98.63 -0.50 0.00	102.30 -0.51 0.00	100.18 -0.60 0.00	83.53 -0.67 0.00	66.18 -0.67 0.00	56.49 -0.45 -0.21
SOUTH CAIRO____GT 23612	72.84 3.86 -2.49	65.89 3.13 -7.76	63.04 2.86 -8.27	54.15 2.71 -2.10	54.68 2.90 -0.02	61.33 3.25 -2.09	69.46 3.18 -13.28	75.23 4.39 0.00	86.23 4.61 -8.37	89.30 4.56 -13.45	99.73 4.79 -20.06	101.14 5.23 -15.47	98.30 4.93 -16.33	99.68 5.45 -9.13	98.59 5.39 -9.05	96.60 5.09 -10.68	101.09 5.54 -10.26	102.52 5.71 -8.97	118.96 6.54 -13.30	125.53 6.79 -15.93	114.60 6.05 -7.77	96.35 5.39 -6.76	76.25 4.28 -5.12	69.61 3.63 -9.25
SOUTH HAMPTN____IC 23720	109.86 7.98 -35.39	93.81 6.32 -32.49	94.91 6.28 -36.72	93.64 5.87 -38.43	93.84 6.47 -35.61	91.55 6.61 -28.95	89.85 5.99 -30.86	91.82 8.22 -12.76	101.61 8.57 -19.80	108.71 8.55 -28.87	156.12 9.06 -72.17	175.32 9.89 -84.98	153.03 8.78 -67.21	127.34 10.38 -31.85	127.25 10.18 -32.92	126.84 9.13 -36.87	126.91 9.81 -31.82	142.82 10.28 -44.71	159.43 11.60 -48.71	173.31 12.13 -58.37	146.80 11.49 -34.53	124.98 9.85 -30.93	99.87 7.69 -25.33	91.75 6.58 -28.44
SOUTHOLD____IC 23719	110.99 9.11 -35.39	94.69 7.20 -32.49	95.69 7.06 -36.72	94.33 6.56 -38.43	94.62 7.25 -35.61	92.34 7.39 -28.95	90.65 6.78 -30.86	92.95 9.35 -12.76	102.93 9.89 -19.80	110.07 9.91 -28.87	157.69 10.63 -72.17	177.09 11.66 -84.98	154.65 10.40 -67.21	129.21 12.26 -31.85	129.02 11.95 -32.92	128.54 10.83 -36.87	128.71 11.60 -31.82	144.75 12.21 -44.71	161.71 13.88 -48.71	175.67 14.50 -58.37	149.12 13.81 -34.53	126.67 11.54 -30.93	101.14 8.96 -25.33	92.72 7.55 -28.44
ST LAWRENCE____ 23600	64.98 -1.40 0.12	53.59 -1.04 0.37	50.48 -1.04 0.39	48.30 -0.94 0.10	46.37 -5.38 0.00	52.42 -3.47 0.10	51.41 -0.95 0.64	65.74 -5.10 0.00	67.46 -5.79 0.00	67.63 -3.56 0.10	70.20 -4.19 0.49	72.50 -7.72 0.22	69.84 -7.01 0.19	79.57 -5.53 0.00	77.76 -6.40 0.00	75.66 -5.17 0.00	79.66 -5.63 0.00	82.57 -5.27 0.00	91.00 -8.13 0.00	93.97 -8.84 0.00	92.92 -7.86 0.00	69.97 -14.23 0.00	56.16 -10.70 0.00	54.53 -1.76 0.44
STATION 5_MISC_HYD 23604	62.03 -4.72 -0.25	51.76 -4.01 -0.78	48.95 -3.79 -0.83	45.90 -3.65 -0.21	48.45 -3.31 0.00	52.12 -4.09 -0.21	50.21 -4.13 -1.34	65.74 -5.10 0.00	68.56 -4.69 0.00	66.28 -5.20 -0.20	71.58 -4.34 -1.04	76.81 -4.10 -0.47	73.59 -3.85 -0.40	80.51 -4.60 0.00	79.95 -4.21 0.00	76.87 -3.96 0.00	81.02 -4.26 0.00	83.45 -4.39 0.00	94.76 -4.36 0.00	98.19 -4.63 0.00	96.25 -4.54 0.00	80.25 -3.96 0.00	63.78 -3.08 0.00	53.54 -4.14 -0.95
STURGEON_POOL_HYD 23609	73.16 4.39 -2.28	65.57 3.46 -7.11	62.66 3.17 -7.58	54.22 2.96 -1.92	55.04 3.26 -0.02	61.60 3.70 -1.91	68.85 3.71 -12.14	76.44 5.60 0.00	90.97 6.01 -11.72	95.00 5.85 -17.87	104.04 6.07 -23.09	106.43 6.60 -19.39	104.21 6.24 -20.93	104.87 6.98 -12.78	103.72 6.90 -12.67	102.33 6.55 -14.95	106.64 6.99 -14.36	107.50 7.11 -12.55	125.32 8.03 -18.17	132.91 8.33 -21.77	119.36 7.96 -10.62	100.53 6.99 -9.34	79.57 5.55 -7.17	69.56 4.37 -8.45

SYRACUSE___POWER 24017	64.62 -2.06 -0.19	53.88 -1.70 -0.59	50.93 -1.61 -0.62	47.87 -1.63 -0.16	50.21 -1.55 0.00	54.36 -1.79 -0.16	52.26 -1.75 -1.01	68.57 -2.27 0.00	71.05 -2.20 0.00	69.16 -2.28 -0.15	73.27 -2.40 -0.78	78.38 -2.41 -0.35	74.96 -2.39 -0.30	82.38 -2.72 0.00	81.55 -2.61 0.00	78.33 -2.51 0.00	82.56 -2.73 0.00	85.03 -2.81 0.00	96.25 -2.87 0.00	99.83 -2.98 0.00	97.86 -2.92 0.00	82.01 -2.19 0.00	65.05 -1.81 0.00	55.71 -1.76 -0.74
Stony___Brook 24151	109.40 7.51 -35.39	93.48 5.99 -32.49	94.50 5.87 -36.72	93.24 5.48 -38.43	93.43 6.06 -35.61	91.05 6.10 -28.95	89.54 5.67 -30.86	91.40 7.79 -12.76	101.17 8.13 -19.80	108.29 8.13 -28.87	155.52 8.46 -72.17	174.60 9.17 -84.98	152.49 8.24 -67.21	126.57 9.62 -31.85	126.50 9.43 -32.92	126.27 8.57 -36.87	126.23 9.13 -31.82	142.12 9.57 -44.71	158.54 10.71 -48.71	172.28 11.10 -58.37	146.00 10.68 -34.53	124.31 9.18 -30.93	99.40 7.22 -25.33	91.30 6.13 -28.44
UPPER HUDSON___HYD 24058	72.82 3.39 -2.93	67.10 2.97 -9.13	64.61 2.96 -9.74	54.82 3.01 -2.47	55.05 3.26 -0.03	61.71 3.25 -2.47	71.44 2.70 -15.73	72.89 2.05 0.00	78.32 1.98 -3.10	80.31 2.42 -6.60	93.23 2.55 -15.80	92.71 2.74 -9.53	88.88 2.54 -9.29	91.38 2.89 -3.38	90.12 2.61 -3.35	87.05 2.26 -3.96	91.65 2.56 -3.80	94.43 3.25 -3.34	107.99 3.47 -5.40	112.67 3.39 -6.47	106.96 3.02 -3.15	89.11 2.27 -2.64	70.62 1.87 -1.90	69.91 2.21 -10.97
UPPER RAQUET___HYD 24056	64.56 -1.86 0.08	53.26 -1.48 0.25	50.19 -1.45 0.27	47.89 -1.38 0.07	46.32 -5.43 0.00	52.23 -3.70 0.07	51.29 -1.27 0.44	65.74 -5.10 0.00	67.60 -5.64 0.00	67.66 -3.56 0.07	70.50 -4.04 0.34	72.65 -7.64 0.15	69.90 -7.01 0.13	79.57 -5.53 0.00	77.67 -6.48 0.00	75.58 -5.25 0.00	79.57 -5.71 0.00	82.30 -5.53 0.00	91.09 -8.03 0.00	93.76 -9.05 0.00	92.92 -7.86 0.00	70.56 -13.64 0.00	56.96 -9.89 0.00	54.56 -1.87 0.31
VISCHER___FERRY HYD 24020	72.99 3.66 -2.84	66.99 3.13 -8.85	64.31 2.96 -9.44	54.64 2.91 -2.39	54.94 3.16 -0.03	61.63 3.25 -2.39	71.20 2.97 -15.23	74.17 3.33 0.00	79.59 3.44 -2.91	81.18 3.64 -6.26	93.80 3.74 -15.18	93.56 4.02 -9.10	89.75 3.85 -8.85	92.53 4.26 -3.17	91.25 3.96 -3.14	88.26 3.72 -3.71	93.03 4.18 -3.56	95.45 4.48 -3.13	108.42 4.96 -4.34	113.16 5.14 -5.21	108.06 4.74 -2.54	90.46 3.96 -2.30	71.84 3.21 -1.78	70.37 3.01 -10.63
WADING RIVER_IC_1 23522	109.13 7.25 -35.39	93.26 5.77 -32.49	94.44 5.81 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	91.05 6.10 -28.95	89.38 5.51 -30.86	91.04 7.44 -12.76	100.73 7.69 -19.80	107.86 7.70 -28.87	155.15 8.09 -72.17	174.20 8.77 -84.98	152.03 7.78 -67.21	126.06 9.11 -31.85	125.99 8.92 -32.92	125.71 8.00 -36.87	125.72 8.61 -31.82	141.59 9.05 -44.71	157.94 10.11 -48.71	171.66 10.49 -58.37	145.39 10.08 -34.53	123.80 8.67 -30.93	99.00 6.82 -25.33	91.13 5.96 -28.44
WADING RIVER_IC_2 23547	109.13 7.25 -35.39	93.26 5.77 -32.49	94.44 5.81 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	91.05 6.10 -28.95	89.38 5.51 -30.86	91.04 7.44 -12.76	100.73 7.69 -19.80	107.86 7.70 -28.87	155.15 8.09 -72.17	174.20 8.77 -84.98	152.03 7.78 -67.21	126.06 9.11 -31.85	125.99 8.92 -32.92	125.71 8.00 -36.87	125.72 8.61 -31.82	141.59 9.05 -44.71	157.94 10.11 -48.71	171.66 10.49 -58.37	145.39 10.08 -34.53	123.80 8.67 -30.93	99.00 6.82 -25.33	91.13 5.96 -28.44
WADING RIVER_IC_3 23601	109.13 7.25 -35.39	93.26 5.77 -32.49	94.44 5.81 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	91.05 6.10 -28.95	89.38 5.51 -30.86	91.04 7.44 -12.76	100.73 7.69 -19.80	107.86 7.70 -28.87	155.15 8.09 -72.17	174.20 8.77 -84.98	152.03 7.78 -67.21	126.06 9.11 -31.85	125.99 8.92 -32.92	125.71 8.00 -36.87	125.72 8.61 -31.82	141.59 9.05 -44.71	157.94 10.11 -48.71	171.66 10.49 -58.37	145.39 10.08 -34.53	123.80 8.67 -30.93	99.00 6.82 -25.33	91.13 5.96 -28.44
WALDEN___HYDRO 24148	72.72 4.06 -2.17	65.01 3.24 -6.76	62.03 2.91 -7.21	53.88 2.71 -1.83	54.88 3.11 -0.02	61.27 3.47 -1.80	67.98 3.50 -11.48	76.15 5.31 0.00	95.25 5.71 -16.30	100.89 5.56 -24.05	108.66 5.84 -27.93	111.87 6.35 -25.07	110.62 6.09 -27.49	109.61 6.72 -17.78	108.42 6.65 -17.62	107.93 6.30 -20.79	111.99 6.74 -19.97	112.13 6.85 -17.44	135.55 7.73 -28.70	145.22 8.02 -34.39	125.31 7.76 -16.77	104.74 6.74 -13.81	82.10 5.28 -9.97	68.87 4.14 -7.99
WARRENSBURG____ 23737	72.88 3.46 -2.93	67.16 3.02 -9.13	64.66 3.01 -9.74	54.91 3.11 -2.47	55.10 3.31 -0.03	61.77 3.30 -2.47	71.49 2.76 -15.73	72.97 2.13 0.00	78.47 2.12 -3.10	80.38 2.50 -6.60	93.38 2.70 -15.80	92.79 2.82 -9.53	89.03 2.70 -9.29	91.47 2.98 -3.38	90.20 2.69 -3.35	87.13 2.34 -3.96	91.82 2.73 -3.80	94.61 3.43 -3.34	108.09 3.57 -5.40	112.77 3.50 -6.47	107.06 3.12 -3.15	89.19 2.36 -2.64	70.69 1.94 -1.90	70.02 2.33 -10.97
WATERSIDE___6 8 9 23538	76.84 8.11 -2.22	68.37 6.43 -6.93	65.01 5.71 -7.39	56.54 5.33 -1.88	57.63 5.85 -0.02	64.33 6.50 -1.84	71.04 6.36 -11.68	80.34 9.49 0.00	103.30 10.25 -19.80	110.07 9.91 -28.87	117.24 10.18 -32.17	121.11 11.02 -29.65	120.38 10.63 -32.71	118.53 11.83 -21.59	117.25 11.70 -21.40	117.32 11.24 -25.26	121.31 11.77 -24.26	121.23 12.21 -21.18	161.28 13.58 -48.58	175.10 14.09 -58.21	143.38 14.21 -28.39	116.67 12.38 -20.09	110.52 9.76 -33.91	106.98 7.72 -42.53
WEST BABYLON___IC 23714	109.33 7.45 -35.39	93.70 6.21 -32.49	94.34 5.71 -36.72	93.19 5.43 -38.43	93.38 6.00 -35.61	91.50 6.55 -28.95	90.23 6.36 -30.86	92.67 9.07 -12.76	102.56 9.52 -19.80	109.35 9.20 -28.87	156.42 9.36 -72.17	175.48 10.06 -84.98	153.57 9.32 -67.21	127.34 10.38 -31.85	127.34 10.27 -32.92	127.32 9.62 -36.87	127.26 10.15 -31.82	143.00 10.45 -44.71	159.43 11.60 -48.71	173.10 11.93 -58.37	147.21 11.89 -34.53	125.32 10.19 -30.93	100.27 8.09 -25.33	91.87 6.69 -28.44
WEST CANADA___HYD 24049	66.57 0.13 0.06	54.92 0.11 0.19	51.81 0.10 0.20	49.38 0.10 0.05	51.76 0.00 0.00	56.00 0.06 0.05	52.78 0.11 0.33	70.91 0.07 0.00	73.32 0.07 0.00	71.38 0.14 0.05	74.78 0.15 0.25	80.41 0.08 0.12	77.02 0.08 0.10	85.28 0.17 0.00	84.24 0.08 0.00	80.99 0.16 0.00	85.37 0.09 0.00	88.01 0.18 0.00	99.22 0.10 0.00	102.91 0.10 0.00	100.88 0.10 0.00	84.12 -0.08 0.00	66.79 -0.07 0.00	56.62 0.11 0.23
WESTERN_NY_WIND 24143	60.67 -6.12 -0.29	51.02 -4.89 -0.92	48.27 -4.62 -0.98	45.34 -4.24 -0.25	48.14 -3.62 0.00	51.71 -4.54 -0.25	49.39 -5.19 -1.58	64.11 -6.73 0.00	66.58 -6.67 0.00	63.25 -8.27 -0.24	67.79 -8.31 -1.22	72.87 -8.12 -0.55	69.73 -7.78 -0.47	76.17 -8.94 0.00	75.99 -8.16 0.00	72.91 -7.92 0.00	76.42 -8.87 0.00	78.18 -9.66 0.00	88.42 -10.71 0.00	91.19 -11.62 0.00	89.90 -10.88 0.00	76.88 -7.33 0.00	61.91 -4.95 0.00	51.95 -5.90 -1.12
YORK___WARBASSE 23770	78.23 9.51 -2.22	69.58 7.64 -6.93	66.05 6.75 -7.39	57.58 6.36 -1.88	58.77 6.99 -0.02	65.39 7.56 -1.84	71.99 7.31 -11.68	81.61 10.77 0.00	104.69 11.65 -19.80	111.49 11.33 -28.87	118.81 11.76 -32.17	122.88 12.79 -29.65	122.15 12.40 -32.71	120.57 13.87 -21.59	119.27 13.72 -21.40	119.26 13.18 -25.26	123.36 13.82 -24.26	123.52 14.49 -21.18	164.16 16.45 -48.58	178.19 17.17 -58.21	146.50 17.33 -28.39	119.19 14.90 -20.09	112.33 11.57 -33.91	108.22 8.96 -42.53