

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/25/2005

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	88.85	82.67	52.69	50.21	72.78	83.11	107.99	128.13	124.00	126.35	130.49	150.46	149.28	134.89	134.89	131.15	131.56	144.50	152.49	160.40	129.76	118.19	98.92	97.33
24138	4.85	3.79	3.49	3.32	3.36	5.36	8.17	9.05	10.65	12.01	12.40	12.96	12.56	11.97	11.90	11.60	11.66	12.28	14.59	15.79	12.01	9.62	7.33	4.83
	-21.02	-28.41	0.00	-1.41	-22.77	0.00	-0.19	0.00	0.00	0.00	0.00	-15.26	-18.22	-8.91	-12.77	-12.16	-10.91	-17.40	-12.16	-15.14	0.00	-5.15	0.00	-31.38
74TH STREET_GT_1	88.81	82.69	52.74	50.24	72.76	83.27	108.08	128.25	124.11	126.46	130.61	150.51	149.31	134.96	134.94	131.09	131.62	144.52	152.56	160.45	129.88	118.37	99.01	97.30
24260	4.91	3.89	3.54	3.37	3.45	5.52	8.27	9.17	10.77	12.12	12.52	13.08	12.68	12.09	12.01	11.60	11.77	12.40	14.71	15.92	12.13	9.82	7.42	4.95
	-20.91	-28.33	0.00	-1.40	-22.65	0.00	-0.19	0.00	0.00	0.00	0.00	-15.18	-18.12	-8.86	-12.70	-12.10	-10.86	-17.31	-12.10	-15.07	0.00	-5.13	0.00	-31.22
74TH STREET_GT_2	88.81	82.69	52.74	50.24	72.76	83.27	108.08	128.25	124.11	126.46	130.61	150.51	149.31	134.96	134.94	131.09	131.62	144.52	152.56	160.45	129.88	118.37	99.01	97.30
24261	4.91	3.89	3.54	3.37	3.45	5.52	8.27	9.17	10.77	12.12	12.52	13.08	12.68	12.09	12.01	11.60	11.77	12.40	14.71	15.92	12.13	9.82	7.42	4.95
	-20.91	-28.33	0.00	-1.40	-22.65	0.00	-0.19	0.00	0.00	0.00	0.00	-15.18	-18.12	-8.86	-12.70	-12.10	-10.86	-17.31	-12.10	-15.07	0.00	-5.13	0.00	-31.22
ADK HUDSON___FALLS	73.14	73.53	52.65	48.90	55.74	81.94	106.05	126.11	120.15	121.31	125.41	132.87	129.83	122.97	120.09	116.62	118.08	125.83	138.75	142.77	124.11	110.46	95.53	73.01
24011	4.66	3.53	3.44	3.05	3.08	4.20	6.38	7.03	6.80	6.97	7.32	6.60	6.52	6.61	6.50	6.01	6.21	6.43	9.81	9.32	6.36	5.69	3.94	3.61
	-5.49	-19.51	0.00	-0.37	-6.00	0.00	-0.05	0.00	0.00	0.00	0.00	-4.02	-4.80	-2.35	-3.37	-3.21	-2.88	-4.59	-3.21	-3.99	0.00	-1.36	0.00	-8.27
ADK RESOURCE___RCVRY	73.14	73.53	52.65	48.90	55.74	81.94	106.05	126.11	120.15	121.31	125.41	132.87	129.83	122.97	120.09	116.62	118.08	125.83	138.75	142.77	124.11	110.46	95.53	73.01
23798	4.66	3.53	3.44	3.05	3.08	4.20	6.38	7.03	6.80	6.97	7.32	6.60	6.52	6.61	6.50	6.01	6.21	6.43	9.81	9.32	6.36	5.69	3.94	3.61
	-5.49	-19.51	0.00	-0.37	-6.00	0.00	-0.05	0.00	0.00	0.00	0.00	-4.02	-4.80	-2.35	-3.37	-3.21	-2.88	-4.59	-3.21	-3.99	0.00	-1.36	0.00	-8.27
ADK S GLENS___FALLS	73.14	73.53	52.65	48.90	55.74	81.94	106.05	126.11	120.15	121.31	125.41	132.87	129.83	122.97	120.09	116.62	118.08	125.83	138.75	142.77	124.11	110.46	95.53	73.01
24028	4.66	3.53	3.44	3.05	3.08	4.20	6.38	7.03	6.80	6.97	7.32	6.60	6.52	6.61	6.50	6.01	6.21	6.43	9.81	9.32	6.36	5.69	3.94	3.61
	-5.49	-19.51	0.00	-0.37	-6.00	0.00	-0.05	0.00	0.00	0.00	0.00	-4.02	-4.80	-2.35	-3.37	-3.21	-2.88	-4.59	-3.21	-3.99	0.00	-1.36	0.00	-8.27
ADK_NYS___DAM	73.50	73.67	52.69	49.19	56.40	82.41	106.06	125.39	120.37	121.43	125.06	133.22	130.22	123.10	120.28	117.01	118.57	126.32	137.93	142.74	124.34	110.23	95.53	73.60
23527	4.60	3.58	3.49	3.32	3.41	4.66	6.38	6.31	7.03	7.09	6.97	6.72	6.64	6.61	6.50	6.23	6.54	6.66	8.80	9.06	6.59	5.38	3.94	3.73
	-5.91	-19.61	0.00	-0.39	-6.34	0.00	-0.05	0.00	0.00	0.00	0.00	-4.25	-5.07	-2.48	-3.56	-3.39	-3.04	-4.85	-3.39	-4.22	0.00	-1.44	0.00	-8.74
AIR_PRODUCTS___DRP	72.28	72.84	52.15	48.66	55.44	82.02	105.55	125.51	120.03	121.43	125.17	133.28	130.09	123.15	120.25	116.99	118.46	126.20	137.44	142.44	124.46	110.33	95.62	72.55
24190	3.91	3.13	2.95	2.82	2.89	4.28	5.88	6.43	6.69	7.09	7.09	7.09	6.87	6.84	6.72	6.44	6.65	6.89	8.55	9.06	6.71	5.58	4.03	3.30
	-5.39	-19.23	0.00	-0.36	-5.89	0.00	-0.05	0.00	0.00	0.00	0.00	-3.95	-4.71	-2.30	-3.30	-3.15	-2.82	-4.50	-3.14	-3.92	0.00	-1.33	0.00	-8.12
ALBANY___1	72.28	72.84	52.15	48.66	55.44	82.02	105.55	125.51	120.03	121.43	125.17	133.28	130.09	123.15	120.25	116.99	118.46	126.20	137.44	142.44	124.46	110.33	95.62	72.55
23571	3.91	3.13	2.95	2.82	2.89	4.28	5.88	6.43	6.69	7.09	7.09	7.09	6.87	6.84	6.72	6.44	6.65	6.89	8.55	9.06	6.71	5.58	4.03	3.30
	-5.39	-19.23	0.00	-0.36	-5.89	0.00	-0.05	0.00	0.00	0.00	0.00	-3.95	-4.71	-2.30	-3.30	-3.15	-2.82	-4.50	-3.14	-3.92	0.00	-1.33	0.00	-8.12
ALBANY___2	72.28	72.84	52.15	48.66	55.44	82.02	105.55	125.51	120.03	121.43	125.17	133.28	130.09	123.15	120.25	116.99	118.46	126.20	137.44	142.44	124.46	110.33	95.62	72.55
23572	3.91	3.13	2.95	2.82	2.89	4.28	5.88	6.43	6.69	7.09	7.09	7.09	6.87	6.84	6.72	6.44	6.65	6.89	8.55	9.06	6.71	5.58	4.03	3.30
	-5.39	-19.23	0.00	-0.36	-5.89	0.00	-0.05	0.00	0.00	0.00	0.00	-3.95	-4.71	-2.30	-3.30	-3.15	-2.82	-4.50	-3.14	-3.92	0.00	-1.33	0.00	-8.12
ALBANY___3	72.28	72.84	52.15	48.66	55.44	82.02	105.55	125.51	120.03	121.43	125.17	133.28	130.09	123.15	120.25	116.99	118.46	126.20	137.44	142.44	124.46	110.33	95.62	72.55
23573	3.91	3.13	2.95	2.82	2.89	4.28	5.88	6.43	6.69	7.09	7.09	7.09	6.87	6.84	6.72	6.44	6.65	6.89	8.55	9.06	6.71	5.58	4.03	3.30
	-5.39	-19.23	0.00	-0.36	-5.89	0.00	-0.05	0.00	0.00	0.00	0.00	-3.95	-4.71	-2.30	-3.30	-3.15	-2.82	-4.50	-3.14	-3.92	0.00	-1.33	0.00	-8.12
ALBANY___4	72.28	72.84	52.15	48.66	55.44	82.02	105.55	125.51	120.03	121.43	125.17	133.28	130.09	123.15	120.25	116.99	118.46	126.20	137.44	142.44	124.46	110.33	95.62	72.55
23574	3.91	3.13	2.95	2.82	2.89	4.28	5.88	6.43	6.69	7.09	7.09	7.09	6.87	6.84	6.72	6.44	6.65	6.89	8.55	9.06	6.71	5.58	4.03	3.30
	-5.39	-19.23	0.00	-0.36	-5.89	0.00	-0.05	0.00	0.00	0.00	0.00	-3.95	-4.71	-2.30	-3.30	-3.15	-2.82	-4.50	-3.14	-3.92	0.00	-1.33	0.00	-8.12

ALCOA_RYNLDS___DRP 24188	61.98 -1.01 0.00	49.62 -0.86 0.00	49.15 -0.05 0.00	44.66 -0.82 0.00	45.86 -0.79 0.00	77.59 -0.16 0.00	98.63 -1.00 0.00	118.49 -0.60 0.00	112.33 -1.02 0.00	111.37 -2.97 0.00	115.02 -3.07 0.00	119.19 -3.06 0.00	115.43 -3.08 0.00	111.27 -2.74 0.00	107.57 -2.65 0.00	105.14 -2.26 0.00	106.48 -2.51 0.00	112.29 -2.53 0.00	122.10 -3.65 0.00	124.15 -5.31 0.00	115.04 -2.71 0.00	101.04 -2.38 0.00	91.69 0.09 0.00	60.46 -0.67 0.00
ALLEGHENY___COGEN 23514	59.28 -2.33 1.37	48.67 -1.82 -0.01	46.30 -2.90 0.00	43.84 -1.55 0.09	43.55 -1.63 1.47	74.71 -3.03 0.00	97.02 -2.59 0.01	116.70 -2.38 0.00	110.51 -2.83 0.00	114.00 -0.34 0.00	118.56 0.47 0.00	121.75 0.49 0.99	117.92 0.59 1.18	113.21 -0.23 0.58	108.40 -0.99 0.83	105.32 -1.29 0.79	106.97 -1.31 0.71	112.77 -0.92 1.13	124.08 -0.88 0.79	130.16 1.68 0.98	117.98 0.24 0.00	103.29 0.21 0.33	89.03 -2.56 0.00	56.84 -2.26 2.03
AMERICAN_REF_FUEL 24010	56.85 -4.98 1.16	46.64 -3.84 0.00	43.79 -5.41 0.00	42.13 -3.27 0.08	41.91 -3.50 1.25	70.44 -7.31 0.00	89.35 -10.26 0.01	108.13 -10.96 0.00	101.33 -12.01 0.00	105.42 -8.92 0.00	110.06 -8.03 0.00	113.22 -8.19 0.84	109.81 -7.70 1.00	105.31 -8.21 0.49	101.25 -8.27 0.70	98.57 -8.16 0.67	100.00 -8.39 0.60	105.48 -8.38 0.95	114.51 -10.56 0.67	119.83 -8.80 0.83	109.62 -8.12 0.00	97.03 -6.10 0.28	83.72 -7.88 0.00	54.28 -5.13 1.72
ARTHUR_KILL_GT_1 23520	89.00 5.10 -20.91	82.65 3.84 -28.33	52.55 3.35 0.00	50.34 3.46 -1.40	72.95 3.64 -22.66	83.66 5.91 0.00	108.39 8.57 -0.19	128.13 9.05 0.00	124.00 10.65 0.00	126.69 12.35 0.00	130.96 12.87 0.00	150.88 13.45 -15.18	149.67 13.04 -18.12	135.18 12.31 -8.86	135.27 12.34 -12.70	131.31 11.81 -12.10	131.94 12.10 -10.86	144.87 12.74 -17.31	152.69 14.84 -12.11	160.59 16.05 -15.07	130.00 12.25 0.00	118.78 10.24 -5.13	98.65 7.05 0.00	96.75 4.40 -31.22
ARTHUR_KILL_2 23512	89.00 5.10 -20.91	82.65 3.84 -28.33	52.55 3.35 0.00	50.34 3.46 -1.40	72.95 3.64 -22.66	83.66 5.91 0.00	108.39 8.57 -0.19	128.13 9.05 0.00	124.00 10.65 0.00	126.69 12.35 0.00	130.96 12.87 0.00	150.88 13.45 -15.18	149.67 13.04 -18.12	135.18 12.31 -8.86	135.27 12.34 -12.70	131.31 11.81 -12.10	131.94 12.10 -10.86	144.87 12.74 -17.31	152.69 14.84 -12.11	160.59 16.05 -15.07	130.00 12.25 0.00	118.78 10.24 -5.13	98.65 7.05 0.00	96.75 4.40 -31.22
ARTHUR_KILL_3 23513	88.60 4.60 -21.02	82.52 3.63 -28.41	52.50 3.30 0.00	49.98 3.09 -1.41	72.59 3.17 -22.77	82.80 5.05 0.00	107.59 7.77 -0.19	127.66 8.57 0.00	123.55 10.20 0.00	125.89 11.55 0.00	130.02 11.93 0.00	149.97 12.47 -15.26	148.81 12.09 -18.22	134.43 11.51 -8.91	134.45 11.46 -12.77	130.72 11.17 -12.16	131.24 11.33 -10.91	144.04 11.83 -17.40	152.11 14.21 -12.16	160.01 15.41 -15.14	129.41 11.66 0.00	117.88 9.31 -5.15	98.65 7.05 0.00	97.21 4.71 -31.38
ASHOKAN____ 23654	70.50 4.98 -2.53	68.67 3.94 -14.25	52.84 3.64 0.00	49.11 3.46 -0.17	52.92 3.55 -2.72	83.19 5.44 0.00	107.22 7.57 -0.02	127.42 8.34 0.00	122.64 9.29 0.00	124.52 10.18 0.00	128.36 10.27 0.00	134.95 10.88 -1.82	131.23 10.55 -2.17	125.33 10.26 -1.06	122.21 10.47 -1.52	118.84 9.99 -1.45	120.43 10.14 -1.30	127.45 10.56 -2.08	139.89 12.70 -1.45	144.86 13.59 -1.81	127.40 9.66 0.00	112.10 8.07 -0.62	98.10 6.50 0.00	69.40 4.52 -3.75
ASTORIA_GT2_1 24094	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT2_2 24095	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT2_3 24096	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT2_4 24097	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT3_1 24098	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT3_2 24099	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT3_3 24100	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT3_4 24101	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT4_1 24102	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22

ASTORIA_GT4_2 24103	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT4_3 24104	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT4_4 24105	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT_1 23523	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
ASTORIA_GT_10 24110	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
ASTORIA_GT_11 24225	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
ASTORIA_GT_12 24226	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
ASTORIA_GT_13 24227	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
ASTORIA_GT_5 24106	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT_7 24107	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA_GT_8 24108	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA___2 24149	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA___3 23516	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
ASTORIA___4 23517	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ASTORIA___5 23518	89.25 5.35 -20.91	83.20 4.39 -28.33	53.29 4.08 0.00	50.66 3.77 -1.40	73.14 3.83 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	127.18 8.10 0.00	123.20 9.86 0.00	125.54 11.21 0.00	129.78 11.69 0.00	149.77 12.35 -15.18	148.36 11.73 -18.12	134.04 11.17 -8.86	134.05 11.13 -12.70	130.34 10.85 -12.09	130.85 11.01 -10.85	143.72 11.60 -17.31	151.80 13.96 -12.10	159.68 15.15 -15.07	129.05 11.30 0.00	117.85 9.31 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
ATHENS_STG_1 23668	73.97 3.59 -7.39	73.03 2.93 -19.62	51.91 2.71 0.00	48.62 2.64 -0.50	57.40 2.71 -8.04	81.71 3.97 0.00	104.97 5.28 -0.07	124.68 5.60 0.00	119.35 6.01 0.00	120.86 6.52 0.00	124.35 6.26 0.00	134.11 6.48 -5.39	131.22 6.28 -6.43	123.43 6.27 -3.15	121.01 6.28 -4.51	117.81 6.12 -4.29	119.06 6.21 -3.85	127.39 6.43 -6.15	137.83 7.80 -4.29	143.09 8.29 -5.35	123.87 6.12 0.00	110.30 5.07 -1.82	95.35 3.76 0.00	75.21 3.00 -11.08

ATHENS_STG_2 23670	73.97 3.59 -7.39	73.03 2.93 -19.62	51.91 2.71 0.00	48.62 2.64 -0.50	57.40 2.71 -8.04	81.71 3.97 0.00	104.97 5.28 -0.07	124.68 5.60 0.00	119.35 6.01 0.00	120.86 6.52 0.00	124.35 6.26 0.00	134.11 6.48 -5.39	131.22 6.28 -6.43	123.43 6.27 -3.15	121.01 6.28 -4.51	117.81 6.12 -4.29	119.06 6.21 -3.85	127.39 6.43 -6.15	137.83 7.80 -4.29	143.09 8.29 -5.35	123.87 6.12 0.00	110.30 5.07 -1.82	95.35 3.76 0.00	75.21 3.00 -11.08
ATHENS_STG_3 23677	73.97 3.59 -7.39	73.03 2.93 -19.62	51.91 2.71 0.00	48.62 2.64 -0.50	57.40 2.71 -8.04	81.71 3.97 0.00	104.97 5.28 -0.07	124.68 5.60 0.00	119.35 6.01 0.00	120.86 6.52 0.00	124.35 6.26 0.00	134.11 6.48 -5.39	131.22 6.28 -6.43	123.43 6.27 -3.15	121.01 6.28 -4.51	117.81 6.12 -4.29	119.06 6.21 -3.85	127.39 6.43 -6.15	137.83 7.80 -4.29	143.09 8.29 -5.35	123.87 6.12 0.00	110.30 5.07 -1.82	95.35 3.76 0.00	75.21 3.00 -11.08
BARRETT_IC_1 23704	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_10 23701	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_11 23702	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_12 23703	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_2 23705	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_3 23706	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_4 23707	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_5 23708	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_6 23709	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_7 23710	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_8 23711	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT_IC_9 23700	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT___1 23545	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08
BARRETT___2 23546	95.92 8.19 -24.75	92.15 6.51 -35.16	83.61 6.10 -28.31	83.31 5.73 -32.10	89.63 5.88 -37.10	95.54 9.64 -8.16	112.47 12.65 -0.19	133.73 14.65 0.00	129.67 16.32 0.00	139.48 17.49 -7.65	147.17 17.48 -11.60	154.96 17.60 -15.11	154.73 18.13 -18.09	149.63 16.87 -18.74	146.10 16.64 -19.24	143.78 16.86 -19.52	143.77 17.00 -17.77	150.96 17.68 -18.47	158.40 20.62 -12.03	174.72 22.91 -22.35	156.61 18.25 -20.61	147.84 15.31 -29.11	113.55 12.73 -9.23	122.77 8.56 -53.08

BEAVER RIVER___HYD 24048	59.90 -3.09 0.00	48.01 -2.47 0.00	46.99 -2.21 0.00	43.30 -2.18 0.00	44.46 -2.19 0.00	75.10 -2.64 0.00	97.04 -2.59 0.00	116.22 -2.86 0.00	109.38 -3.97 0.00	109.99 -4.34 0.00	113.60 -4.49 0.00	117.97 -4.28 0.00	113.89 -4.62 0.00	109.68 -4.33 0.00	105.92 -4.30 0.00	103.42 -3.97 0.00	104.85 -4.14 0.00	110.45 -4.36 0.00	121.72 -4.02 0.00	124.41 -5.05 0.00	113.51 -4.24 0.00	99.38 -4.03 0.00	89.58 -2.02 0.00	59.11 -2.02 0.00
BEEBEE_GT_13 23619	60.40 -2.58 0.00	49.16 -2.02 -0.70	46.20 -3.00 0.00	43.80 -1.68 0.00	44.93 -1.73 0.00	74.48 -3.27 0.00	96.64 -2.99 0.00	115.51 -3.57 0.00	109.49 -3.85 0.00	112.17 -2.17 0.00	116.44 -1.65 0.00	120.66 -1.59 0.00	117.08 -1.42 0.00	112.07 -1.94 0.00	108.12 -2.09 0.00	105.03 -2.36 0.00	106.37 -2.62 0.00	112.29 -2.53 0.00	122.60 -3.14 0.00	127.52 -1.94 0.00	115.75 -2.00 0.00	101.55 -1.86 0.00	87.93 -3.66 0.00	58.38 -2.75 0.00
BETHLEHEM___GRP 23843	72.28 3.91 -5.39	72.84 3.13 -19.23	52.15 2.95 0.00	48.66 2.82 -0.36	55.44 2.89 -5.89	82.02 4.28 0.00	105.55 5.88 -0.05	125.51 6.43 0.00	120.03 6.69 0.00	121.43 7.09 0.00	125.17 7.09 0.00	133.28 7.09 -3.95	130.09 6.87 -4.71	123.15 6.84 -2.30	120.25 6.72 -3.30	116.99 6.44 -3.15	118.46 6.65 -2.82	126.20 6.89 -4.50	137.44 8.55 -3.14	142.44 9.06 -3.92	124.46 6.71 0.00	110.33 5.58 -1.33	95.62 4.03 0.00	72.55 3.30 -8.12
BETHLEHEM___GS1 323560	72.28 3.91 -5.39	72.84 3.13 -19.23	52.15 2.95 0.00	48.66 2.82 -0.36	55.44 2.89 -5.89	82.02 4.28 0.00	105.55 5.88 -0.05	125.51 6.43 0.00	120.03 6.69 0.00	121.43 7.09 0.00	125.17 7.09 0.00	133.28 7.09 -3.95	130.09 6.87 -4.71	123.15 6.84 -2.30	120.25 6.72 -3.30	116.99 6.44 -3.15	118.46 6.65 -2.82	126.20 6.89 -4.50	137.44 8.55 -3.14	142.44 9.06 -3.92	124.46 6.71 0.00	110.33 5.58 -1.33	95.62 4.03 0.00	72.55 3.30 -8.12
BETHLEHEM___GS2 323561	72.28 3.91 -5.39	72.84 3.13 -19.23	52.15 2.95 0.00	48.66 2.82 -0.36	55.44 2.89 -5.89	82.02 4.28 0.00	105.55 5.88 -0.05	125.51 6.43 0.00	120.03 6.69 0.00	121.43 7.09 0.00	125.17 7.09 0.00	133.28 7.09 -3.95	130.09 6.87 -4.71	123.15 6.84 -2.30	120.25 6.72 -3.30	116.99 6.44 -3.15	118.46 6.65 -2.82	126.20 6.89 -4.50	137.44 8.55 -3.14	142.44 9.06 -3.92	124.46 6.71 0.00	110.33 5.58 -1.33	95.62 4.03 0.00	72.55 3.30 -8.12
BETHLEHEM___GS3 323562	72.28 3.91 -5.39	72.84 3.13 -19.23	52.15 2.95 0.00	48.66 2.82 -0.36	55.44 2.89 -5.89	82.02 4.28 0.00	105.55 5.88 -0.05	125.51 6.43 0.00	120.03 6.69 0.00	121.43 7.09 0.00	125.17 7.09 0.00	133.28 7.09 -3.95	130.09 6.87 -4.71	123.15 6.84 -2.30	120.25 6.72 -3.30	116.99 6.44 -3.15	118.46 6.65 -2.82	126.20 6.89 -4.50	137.44 8.55 -3.14	142.44 9.06 -3.92	124.46 6.71 0.00	110.33 5.58 -1.33	95.62 4.03 0.00	72.55 3.30 -8.12
BETHLEHEM___STEEL 23779	56.93 -4.79 1.27	46.78 -3.74 -0.03	44.04 -5.17 0.00	42.21 -3.18 0.09	41.78 -3.41 1.47	71.06 -6.69 0.00	91.15 -8.47 0.01	110.63 -8.45 0.00	104.17 -9.18 0.00	108.39 -5.95 0.00	113.25 -4.84 0.00	116.37 -4.89 0.99	112.47 -4.86 1.18	107.85 -5.59 0.58	103.33 -6.06 0.83	100.38 -6.23 0.79	101.96 -6.32 0.71	107.95 -5.74 1.13	117.91 -7.04 0.79	124.08 -4.40 0.98	112.57 -5.18 0.00	99.05 -4.03 0.33	85.09 -6.50 0.00	54.39 -4.71 2.03
BETHPAGE_CC_5 323564	95.29 6.17 -26.14	93.03 4.95 -37.60	92.11 4.62 -38.28	92.67 4.28 -42.92	93.27 4.39 -42.23	95.93 7.15 -11.03	108.78 8.97 -0.19	128.97 9.88 0.00	125.14 11.79 0.00	137.83 13.15 -10.34	147.12 13.34 -15.69	150.56 13.20 -15.11	149.87 13.27 -18.09	149.02 12.77 -22.24	144.46 12.68 -21.56	141.91 12.35 -22.16	141.75 12.53 -20.23	146.58 12.86 -18.91	152.49 14.71 -12.04	170.84 16.44 -24.94	151.08 12.72 -20.61	145.52 10.24 -31.86	112.22 8.15 -12.48	127.65 5.69 -60.83
BINGHAMTON___COGEN 23790	58.48 -1.76 2.75	49.03 -1.41 0.04	47.33 -1.87 0.00	44.07 -1.23 0.18	42.36 -1.35 2.94	75.72 -2.02 0.00	98.51 -1.10 0.02	118.01 -1.07 0.00	112.33 -1.02 0.00	114.80 0.46 0.00	118.92 0.83 0.00	121.13 0.86 1.97	117.10 0.95 2.36	113.31 0.46 1.15	108.24 -0.33 1.65	105.29 -0.54 1.57	107.14 -0.44 1.41	112.56 0.00 2.25	124.80 0.63 1.57	130.35 2.85 1.96	118.69 0.94 0.00	103.27 0.52 0.67	90.13 -1.47 0.00	55.66 -1.41 4.06
BLACK RIVER___HYD 24047	59.46 -3.53 0.00	47.87 -2.83 -0.21	46.50 -2.71 0.00	42.98 -2.50 0.00	44.18 -2.47 0.00	74.48 -3.27 0.00	96.74 -2.89 0.00	115.75 -3.33 0.00	108.81 -4.53 0.00	109.77 -4.57 0.00	113.48 -4.61 0.00	117.84 -4.40 0.00	113.77 -4.74 0.00	109.34 -4.67 0.00	105.59 -4.63 0.00	102.99 -4.40 0.00	104.52 -4.47 0.00	110.22 -4.59 0.00	121.59 -4.15 0.00	124.54 -4.92 0.00	113.28 -4.47 0.00	99.07 -4.34 0.00	89.12 -2.47 0.00	58.87 -2.26 0.00
BLUE_CIRC_CHEM_DRP 24182	71.39 3.02 -5.39	72.06 2.42 -19.16	51.46 2.26 0.00	48.03 2.18 -0.36	54.78 2.24 -5.89	80.93 3.19 0.00	103.76 4.08 -0.05	123.37 4.29 0.00	118.11 4.76 0.00	119.37 5.03 0.00	123.05 4.96 0.00	131.08 4.89 -3.95	128.08 4.86 -4.71	121.22 4.90 -2.30	118.37 4.85 -3.30	115.27 4.73 -3.15	116.61 4.80 -2.82	124.25 4.94 -4.50	135.05 6.16 -3.14	139.98 6.60 -3.92	122.46 4.71 0.00	108.68 3.93 -1.33	94.25 2.66 0.00	71.57 2.32 -8.12
BOC_GAS_DRP 24189	71.39 3.02 -5.39	72.27 2.47 -19.31	51.46 2.26 0.00	48.07 2.23 -0.36	54.72 2.29 -5.78	80.93 3.19 0.00	103.86 4.18 -0.05	123.49 4.41 0.00	118.11 4.76 0.00	119.37 5.03 0.00	122.93 4.84 0.00	131.01 4.89 -3.87	127.87 4.74 -4.62	121.06 4.79 -2.26	118.31 4.85 -3.24	115.21 4.73 -3.08	116.55 4.80 -2.77	124.16 4.94 -4.41	134.86 6.04 -3.08	139.78 6.47 -3.84	122.46 4.71 0.00	108.65 3.93 -1.31	94.34 2.75 0.00	71.47 2.38 -7.96
BORALEX_4TH_BRANCH 23824	73.50 4.60 -5.91	73.67 3.58 -19.61	52.69 3.49 0.00	49.19 3.32 -0.39	56.40 3.41 -6.34	82.41 4.66 0.00	106.06 6.38 -0.05	125.39 6.31 0.00	120.37 7.03 0.00	121.43 7.09 0.00	125.06 6.97 0.00	133.22 6.72 -4.25	130.22 6.64 -5.07	123.10 6.61 -2.48	120.28 6.50 -3.56	117.01 6.23 -3.39	118.57 6.54 -3.04	126.32 6.66 -4.85	137.93 8.80 -3.39	142.74 9.06 -4.22	124.34 6.59 0.00	110.23 5.38 -1.44	95.53 3.94 0.00	73.60 3.73 -8.74
BOWLINE___1 23526	19.60 3.72 47.10	27.80 2.93 25.61	51.81 2.61 0.00	44.90 2.55 3.13	-1.52 2.57 50.74	81.79 4.04 0.00	105.48 6.28 0.42	125.87 6.79 0.00	121.51 8.16 0.00	123.60 9.26 0.00	127.54 9.45 0.00	98.25 10.02 34.01	87.63 9.72 40.60	103.39 9.23 19.85	91.02 9.26 28.46	89.32 9.02 27.10	93.82 9.16 24.32	85.56 9.53 38.78	110.22 11.57 27.09	108.27 12.56 33.75	126.93 9.18 0.00	99.27 7.34 11.49	97.00 5.40 0.00	-5.14 3.67 69.93
BOWLINE___2 23595	19.50 3.72 47.20	27.72 2.93 25.69	51.81 2.61 0.00	44.89 2.55 3.14	-1.64 2.57 50.86	81.79 4.04 0.00	105.48 6.28 0.43	125.87 6.79 0.00	121.51 8.16 0.00	123.60 9.26 0.00	127.65 9.57 0.00	98.18 10.02 34.09	87.54 9.72 40.69	103.35 9.23 19.89	90.96 9.26 28.52	89.26 9.02 27.16	93.77 9.16 24.38	85.47 9.53 38.87	110.16 11.57 27.15	108.19 12.56 33.82	126.93 9.18 0.00	99.25 7.34 11.51	97.00 5.40 0.00	-5.29 3.67 70.09
BROOKHAVEN___DRP 24191	95.60 5.79 -26.82	93.97 4.69 -38.80	96.80 4.43 -43.17	97.34 3.64 -48.22	95.08 3.69 -44.74	96.56 6.38 -12.44	107.19 7.37 -0.19	127.42 8.34 0.00	123.32 9.97 0.00	137.66 11.66 -11.66	147.82 12.05 -17.69	149.21 11.86 -15.11	148.22 11.61 -18.09	149.48 11.51 -23.95	144.28 11.35 -22.70	141.16 10.31 -23.45	141.21 10.79 -21.43	145.30 11.37 -19.12	150.48 12.70 -12.04	170.17 14.50 -26.21	148.96 10.60 -20.61	145.31 8.69 -33.21	112.17 6.50 -14.07	130.71 4.95 -64.63

BROOKLYN_NAVY_YARD 23515	88.85 4.85 -21.02	82.67 3.79 -28.41	52.69 3.49 0.00	50.21 3.32 -1.41	72.78 3.36 -22.77	83.11 5.36 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.11 10.77 0.00	126.46 12.12 0.00	130.49 12.40 0.00	150.46 12.96 -15.26	149.40 12.68 -18.22	135.00 12.09 -8.91	134.89 11.90 -12.77	131.15 11.60 -12.16	131.67 11.77 -10.91	144.50 12.28 -17.40	152.49 14.59 -12.16	160.53 15.92 -15.14	129.88 12.13 0.00	118.29 9.72 -5.15	99.10 7.51 0.00	97.40 4.89 -31.38
BURROWS___LYONSDAL 23803	61.41 -1.57 0.00	49.22 -1.26 0.00	47.97 -1.23 0.00	44.39 -1.09 0.00	45.58 -1.07 0.00	76.35 -1.40 0.00	98.73 -0.90 0.00	118.13 -0.95 0.00	111.87 -1.47 0.00	112.97 -1.37 0.00	116.79 -1.30 0.00	121.14 -1.10 0.00	117.08 -1.42 0.00	112.64 -1.37 0.00	108.68 -1.54 0.00	106.00 -1.40 0.00	107.57 -1.42 0.00	113.32 -1.49 0.00	124.86 -0.88 0.00	128.30 -1.17 0.00	116.45 -1.30 0.00	101.97 -1.45 0.00	90.86 -0.73 0.00	60.33 -0.79 0.00
CALPINE BETH_PAGE_GT4 24209	95.09 6.24 -25.86	92.55 4.95 -37.13	90.16 4.62 -36.34	90.66 4.37 -40.81	92.31 4.43 -41.23	95.37 7.15 -10.47	108.98 9.17 -0.19	129.44 10.36 0.00	125.48 12.13 0.00	137.76 13.61 -9.81	146.56 13.58 -14.89	150.80 13.45 -15.11	150.11 13.51 -18.09	148.56 13.00 -21.56	144.23 12.90 -21.11	141.82 12.78 -21.65	141.49 12.75 -19.75	146.61 12.97 -18.82	152.61 14.84 -12.03	170.59 16.70 -24.43	151.19 12.83 -20.61	145.08 10.34 -31.33	111.95 8.52 -11.84	126.32 5.87 -59.32
CALPINE_BP_GT1 23823	95.09 6.24 -25.86	92.55 4.95 -37.13	90.16 4.62 -36.34	90.66 4.37 -40.81	92.31 4.43 -41.23	95.37 7.15 -10.47	108.98 9.17 -0.19	129.44 10.36 0.00	125.48 12.13 0.00	137.76 13.61 -9.81	146.56 13.58 -14.89	150.80 13.45 -15.11	150.11 13.51 -18.09	148.56 13.00 -21.56	144.23 12.90 -21.11	141.82 12.78 -21.65	141.49 12.75 -19.75	146.61 12.97 -18.82	152.61 14.84 -12.03	170.59 16.70 -24.43	151.19 12.83 -20.61	145.08 10.34 -31.33	111.95 8.52 -11.84	126.32 5.87 -59.32
CALSPAN___DRP 24200	56.93 -4.79 1.27	46.78 -3.74 -0.03	44.04 -5.17 0.00	42.21 -3.18 0.09	41.78 -3.41 1.47	71.06 -6.69 0.00	91.15 -8.47 0.01	110.63 -8.45 0.00	104.17 -9.18 0.00	108.39 -5.95 0.00	113.25 -4.84 0.00	116.37 -4.89 0.99	112.47 -4.86 1.18	107.85 -5.59 0.58	103.33 -6.06 0.83	100.38 -6.23 0.79	101.96 -6.32 0.71	107.95 -5.74 1.13	117.91 -7.04 0.79	124.08 -4.40 0.98	112.57 -5.18 0.00	99.05 -4.03 0.33	85.09 -6.50 0.00	54.39 -4.71 2.03
CARR STREET_E__SYR 24060	61.41 -1.57 0.00	49.72 -1.26 -0.51	47.58 -1.62 0.00	44.34 -1.14 0.00	45.49 -1.17 0.00	75.72 -2.02 0.00	97.53 -2.09 0.00	116.46 -2.62 0.00	110.51 -2.83 0.00	112.28 -2.06 0.00	116.20 -1.89 0.00	120.29 -1.96 0.00	116.61 -1.90 0.00	111.96 -2.05 0.00	108.01 -2.20 0.00	105.14 -2.26 0.00	106.70 -2.29 0.00	112.40 -2.41 0.00	123.48 -2.26 0.00	127.78 -1.68 0.00	115.75 -2.00 0.00	101.86 -1.55 0.00	89.40 -2.20 0.00	59.72 -1.41 0.00
CARTHAGE___PAPER 23857	59.65 -3.34 0.00	47.80 -2.68 0.00	46.69 -2.51 0.00	43.12 -2.37 0.00	44.32 -2.33 0.00	74.79 -2.95 0.00	96.84 -2.79 0.00	115.99 -3.10 0.00	109.04 -4.31 0.00	109.88 -4.46 0.00	113.60 -4.49 0.00	117.84 -4.40 0.00	113.77 -4.74 0.00	109.45 -4.56 0.00	105.70 -4.52 0.00	103.10 -4.30 0.00	104.63 -4.36 0.00	110.33 -4.48 0.00	121.59 -4.15 0.00	124.41 -5.05 0.00	113.39 -4.36 0.00	99.17 -4.24 0.00	89.30 -2.29 0.00	58.99 -2.14 0.00
CE_DUNWOOD___DRP 24194	89.51 4.35 -22.18	83.21 3.43 -29.30	52.30 3.10 0.00	49.96 3.00 -1.48	73.75 3.08 -24.01	82.57 4.82 0.00	107.10 7.27 -0.20	127.18 8.10 0.00	122.87 9.52 0.00	124.97 10.63 0.00	128.95 10.86 0.00	149.83 11.49 -16.10	148.86 11.14 -19.21	134.01 10.60 -9.39	134.27 10.58 -13.47	130.42 10.20 -12.82	130.85 10.35 -11.51	144.07 10.91 -18.35	151.64 13.08 -12.82	159.54 14.11 -15.97	128.35 10.60 0.00	117.33 8.48 -5.44	97.91 6.32 0.00	98.50 4.28 -33.09
CE_MILLWOOD___DRP 24193	69.57 4.16 -2.43	67.42 3.28 -13.66	52.15 2.95 0.00	48.49 2.87 -0.15	51.93 2.89 -2.38	82.33 4.59 0.00	106.52 6.87 -0.02	126.70 7.62 0.00	122.41 9.07 0.00	124.52 10.18 0.00	128.48 10.39 0.00	134.72 10.88 -1.59	131.08 10.67 -1.90	125.09 10.15 -0.93	121.69 10.14 -1.33	118.44 9.77 -1.27	120.05 9.92 -1.14	127.08 10.45 -1.82	139.59 12.57 -1.27	144.64 13.59 -1.58	127.88 10.13 0.00	112.02 8.07 -0.54	97.64 6.05 0.00	68.50 4.10 -3.28
CE_NYC2_DRP 24202	89.06 5.16 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.43 3.55 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.63 13.20 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.73 11.88 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	130.00 12.25 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.49 5.13 -31.22
CE_NYC_DRP 24195	88.91 4.91 -21.02	82.78 3.89 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.83 3.41 -22.77	83.19 5.44 0.00	108.19 8.37 -0.19	128.37 9.29 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.71 13.20 -15.26	149.64 12.92 -18.22	135.23 12.31 -8.91	135.11 12.12 -12.77	131.37 11.81 -12.16	131.89 11.99 -10.91	144.84 12.63 -17.40	152.87 14.96 -12.16	160.79 16.18 -15.14	130.00 12.25 0.00	118.50 9.93 -5.15	99.10 7.51 0.00	97.46 4.95 -31.38
CH_MIDHUDSON___DRP 24192	72.82 4.35 -5.49	70.87 3.48 -16.90	52.35 3.15 0.00	48.89 3.05 -0.36	55.67 3.13 -5.89	82.49 4.74 0.00	106.55 6.87 -0.05	126.46 7.38 0.00	121.96 8.61 0.00	123.94 9.60 0.00	127.89 9.80 0.00	136.46 10.27 -3.95	133.17 9.95 -4.71	125.89 9.58 -2.30	123.11 9.59 -3.30	119.89 9.34 -3.15	121.29 9.48 -2.82	129.19 9.87 -4.50	140.83 11.95 -3.14	146.19 12.82 -3.92	127.17 9.42 0.00	112.40 7.65 -1.33	97.46 5.86 0.00	73.40 4.16 -8.12
CH_MISC_IPPS 23765	68.92 3.72 -2.22	67.16 2.88 -13.81	51.81 2.61 0.00	48.13 2.50 -0.15	51.60 2.57 -2.38	81.63 3.89 0.00	105.42 5.78 -0.02	125.15 6.07 0.00	120.83 7.48 0.00	122.80 8.46 0.00	126.71 8.62 0.00	133.01 9.17 -1.59	129.30 8.89 -1.90	123.49 8.55 -0.93	120.26 8.71 -1.33	117.04 8.38 -1.27	118.63 8.50 -1.14	125.47 8.84 -1.82	137.83 10.81 -1.27	142.82 11.78 -1.58	125.99 8.24 0.00	110.57 6.62 -0.54	96.82 5.22 0.00	68.07 3.67 -3.28
CH_RES_BVR_FALLS 23983	62.61 -0.38 0.00	49.70 -0.35 0.43	49.10 -0.10 0.00	45.16 -0.32 0.00	46.37 -0.28 0.00	77.59 -0.16 0.00	99.13 -0.50 0.00	118.72 -0.36 0.00	112.89 -0.45 0.00	113.31 -1.03 0.00	117.03 -1.06 0.00	121.27 -0.98 0.00	117.44 -1.07 0.00	113.10 -0.91 0.00	109.34 -0.88 0.00	106.54 -0.86 0.00	108.12 -0.87 0.00	113.89 -0.92 0.00	124.48 -1.26 0.00	127.78 -1.68 0.00	116.81 -0.94 0.00	102.59 -0.83 0.00	91.50 -0.09 0.00	60.82 -0.31 0.00
CH_RES_NIAGARA 23895	57.04 -4.79 1.16	46.83 -3.63 0.02	43.94 -5.26 0.00	42.31 -3.09 0.08	42.05 -3.36 1.25	70.59 -7.15 0.00	89.35 -10.26 0.01	108.36 -10.72 0.00	101.56 -11.79 0.00	105.65 -8.69 0.00	110.29 -7.79 0.00	113.59 -7.82 0.84	110.04 -7.47 1.00	105.54 -7.98 0.49	101.47 -8.05 0.70	98.78 -7.95 0.67	100.22 -8.17 0.60	105.82 -8.04 0.95	114.77 -10.31 0.67	119.96 -8.67 0.83	109.86 -7.89 0.00	97.24 -5.89 0.28	83.99 -7.60 0.00	54.46 -4.95 1.72
CH_RES_SYRACUSE 23985	61.66 -1.32 0.00	50.02 -1.06 -0.60	47.82 -1.38 0.00	44.53 -0.96 0.00	45.67 -0.98 0.00	76.11 -1.63 0.00	98.23 -1.39 0.00	117.30 -1.79 0.00	111.42 -1.93 0.00	113.08 -1.26 0.00	117.03 -1.06 0.00	121.14 -1.10 0.00	117.44 -1.07 0.00	112.76 -1.25 0.00	108.79 -1.43 0.00	105.89 -1.50 0.00	107.46 -1.53 0.00	113.32 -1.49 0.00	124.36 -1.38 0.00	128.81 -0.65 0.00	116.57 -1.18 0.00	102.48 -0.93 0.00	89.95 -1.65 0.00	59.97 -1.16 0.00

CORNELL____ 23752	58.82 -2.58 1.58	48.47 -2.07 -0.06	46.64 -2.56 0.00	43.51 -1.86 0.10	43.09 -1.87 1.70	74.87 -2.88 0.00	97.82 -1.79 0.01	116.82 -2.26 0.00	111.53 -1.81 0.00	114.00 -0.34 0.00	118.21 0.12 0.00	121.23 0.12 1.14	117.03 -0.12 1.36	112.78 -0.57 0.66	108.05 -1.21 0.95	104.66 -1.83 0.91	106.43 -1.74 0.81	112.14 -1.38 1.30	124.08 -0.75 0.91	129.24 0.91 1.13	117.16 -0.59 0.00	102.10 -0.93 0.38	89.12 -2.47 0.00	56.83 -1.96 2.34
COXSACKIE___GT 23611	72.80 4.85 -4.96	72.13 3.84 -17.81	52.69 3.49 0.00	49.18 3.37 -0.33	55.43 3.45 -5.32	83.03 5.29 0.00	107.04 7.37 -0.04	127.18 8.10 0.00	122.30 8.95 0.00	124.17 9.83 0.00	128.13 10.04 0.00	136.33 10.51 -3.57	133.08 10.31 -4.26	126.01 9.92 -2.08	123.34 10.14 -2.99	120.01 9.77 -2.84	121.46 9.92 -2.55	129.10 10.22 -4.07	141.03 12.45 -2.84	146.34 13.33 -3.54	127.17 9.42 0.00	112.58 7.96 -1.21	97.91 6.32 0.00	72.87 4.40 -7.34
CRESCENT___HYD 24018	72.80 4.22 -5.60	73.25 3.33 -19.44	52.40 3.20 0.00	48.85 3.00 -0.37	55.74 3.08 -6.00	82.18 4.43 0.00	105.85 6.18 -0.05	125.75 6.67 0.00	120.26 6.91 0.00	121.54 7.20 0.00	125.29 7.20 0.00	133.24 6.97 -4.02	130.18 6.87 -4.80	123.20 6.84 -2.35	120.31 6.72 -3.37	117.05 6.44 -3.21	118.51 6.65 -2.88	126.17 6.77 -4.59	138.00 9.05 -3.21	142.77 9.32 -3.99	124.46 6.71 0.00	110.36 5.58 -1.36	95.62 4.03 0.00	72.89 3.48 -8.27
CRUCIBLE_METL_DRP 24180	61.66 -1.32 0.00	50.02 -1.06 -0.60	47.82 -1.38 0.00	44.53 -0.96 0.00	45.67 -0.98 0.00	76.11 -1.63 0.00	98.23 -1.39 0.00	117.30 -1.79 0.00	111.42 -1.93 0.00	113.08 -1.26 0.00	117.03 -1.06 0.00	121.14 -1.10 0.00	117.44 -1.07 0.00	112.76 -1.25 0.00	108.79 -1.43 0.00	105.89 -1.50 0.00	107.46 -1.53 0.00	113.32 -1.49 0.00	124.36 -1.38 0.00	128.81 -0.65 0.00	116.57 -1.18 0.00	102.48 -0.93 0.00	89.95 -1.65 0.00	59.97 -1.16 0.00
DANSKAMMER___1 23586	68.92 3.72 -2.22	67.16 2.88 -13.81	51.81 2.61 0.00	48.13 2.50 -0.15	51.60 2.57 -2.38	81.63 3.89 0.00	105.42 5.78 -0.02	125.15 6.07 0.00	120.83 7.48 0.00	122.80 8.46 0.00	126.71 8.62 0.00	133.01 9.17 -1.59	129.30 8.89 -1.90	123.49 8.55 -0.93	120.26 8.71 -1.33	117.04 8.38 -1.27	118.63 8.50 -1.14	125.47 8.84 -1.82	137.83 10.81 -1.27	142.82 11.78 -1.58	125.99 8.24 0.00	110.57 6.62 -0.54	96.82 5.22 0.00	68.07 3.67 -3.28
DANSKAMMER___2 23589	68.92 3.72 -2.22	67.16 2.88 -13.81	51.81 2.61 0.00	48.13 2.50 -0.15	51.60 2.57 -2.38	81.63 3.89 0.00	105.42 5.78 -0.02	125.15 6.07 0.00	120.83 7.48 0.00	122.80 8.46 0.00	126.71 8.62 0.00	133.01 9.17 -1.59	129.30 8.89 -1.90	123.49 8.55 -0.93	120.26 8.71 -1.33	117.04 8.38 -1.27	118.63 8.50 -1.14	125.47 8.84 -1.82	137.83 10.81 -1.27	142.82 11.78 -1.58	125.99 8.24 0.00	110.57 6.62 -0.54	96.82 5.22 0.00	68.07 3.67 -3.28
DANSKAMMER___3 23590	68.92 3.72 -2.22	67.16 2.88 -13.81	51.81 2.61 0.00	48.13 2.50 -0.15	51.60 2.57 -2.38	81.63 3.89 0.00	105.42 5.78 -0.02	125.15 6.07 0.00	120.83 7.48 0.00	122.80 8.46 0.00	126.71 8.62 0.00	133.01 9.17 -1.59	129.30 8.89 -1.90	123.49 8.55 -0.93	120.26 8.71 -1.33	117.04 8.38 -1.27	118.63 8.50 -1.14	125.47 8.84 -1.82	137.83 10.81 -1.27	142.82 11.78 -1.58	125.99 8.24 0.00	110.57 6.62 -0.54	96.82 5.22 0.00	68.07 3.67 -3.28
DANSKAMMER___4 23591	68.92 3.72 -2.22	67.16 2.88 -13.81	51.81 2.61 0.00	48.13 2.50 -0.15	51.60 2.57 -2.38	81.63 3.89 0.00	105.42 5.78 -0.02	125.15 6.07 0.00	120.83 7.48 0.00	122.80 8.46 0.00	126.71 8.62 0.00	133.01 9.17 -1.59	129.30 8.89 -1.90	123.49 8.55 -0.93	120.26 8.71 -1.33	117.04 8.38 -1.27	118.63 8.50 -1.14	125.47 8.84 -1.82	137.83 10.81 -1.27	142.82 11.78 -1.58	125.99 8.24 0.00	110.57 6.62 -0.54	96.82 5.22 0.00	68.07 3.67 -3.28
DANSKAMMER___DIESEL 23592	68.92 3.72 -2.22	67.16 2.88 -13.81	51.81 2.61 0.00	48.13 2.50 -0.15	51.60 2.57 -2.38	81.63 3.89 0.00	105.42 5.78 -0.02	125.15 6.07 0.00	120.83 7.48 0.00	122.80 8.46 0.00	126.71 8.62 0.00	133.01 9.17 -1.59	129.30 8.89 -1.90	123.49 8.55 -0.93	120.26 8.71 -1.33	117.04 8.38 -1.27	118.63 8.50 -1.14	125.47 8.84 -1.82	137.83 10.81 -1.27	142.82 11.78 -1.58	125.99 8.24 0.00	110.57 6.62 -0.54	96.82 5.22 0.00	68.07 3.67 -3.28
DASHVILLE___HYD 23610	68.83 4.47 -1.37	67.08 3.53 -13.06	52.40 3.20 0.00	48.66 3.09 -0.09	51.30 3.17 -1.47	82.64 4.90 0.00	106.61 6.97 -0.01	126.70 7.62 0.00	122.19 8.84 0.00	124.06 9.72 0.00	128.01 9.92 0.00	133.62 10.39 -0.99	129.76 10.07 -1.18	124.39 9.80 -0.58	120.85 9.81 -0.83	117.74 9.56 -0.79	119.39 9.70 -0.71	126.04 10.10 -1.13	138.72 12.20 -0.79	143.52 13.08 -0.98	127.17 9.42 0.00	111.50 7.76 -0.33	97.64 6.05 0.00	67.38 4.22 -2.03
DOGLEVILLE___HYD 23807	66.58 3.59 0.00	53.07 2.83 0.23	51.86 2.66 0.00	48.03 2.55 0.00	49.31 2.66 0.00	81.56 3.81 0.00	105.30 5.68 0.00	125.87 6.79 0.00	120.26 6.91 0.00	121.54 7.20 0.00	125.65 7.56 0.00	129.46 7.21 0.00	125.50 6.99 0.00	120.96 6.95 0.00	117.05 6.83 0.00	113.95 6.55 0.00	115.75 6.76 0.00	121.70 6.89 0.00	135.17 9.43 0.00	139.17 9.71 0.00	124.58 6.83 0.00	108.69 5.27 0.00	95.35 3.76 0.00	64.31 3.18 0.00
DUNKIRK___1 23563	54.89 -6.61 1.48	45.04 -5.40 0.03	42.71 -6.49 0.00	40.70 -4.68 0.10	40.08 -4.99 1.59	69.35 -8.40 0.00	90.55 -9.07 0.01	109.55 -9.53 0.00	103.94 -9.41 0.00	108.28 -6.06 0.00	112.89 -5.20 0.00	115.56 -5.62 1.06	111.67 -5.57 1.27	107.00 -6.38 0.62	101.94 -7.38 0.89	98.93 -7.63 0.85	100.71 -7.52 0.76	107.17 -6.43 1.21	117.98 -6.92 0.85	125.17 -3.24 1.05	112.33 -5.42 0.00	98.51 -4.55 0.36	83.63 -7.97 0.00	52.65 -6.30 2.19
DUNKIRK___2 23564	54.89 -6.61 1.48	45.04 -5.40 0.03	42.71 -6.49 0.00	40.70 -4.68 0.10	40.08 -4.99 1.59	69.35 -8.40 0.00	90.55 -9.07 0.01	109.55 -9.53 0.00	103.94 -9.41 0.00	108.28 -6.06 0.00	112.89 -5.20 0.00	115.56 -5.62 1.06	111.67 -5.57 1.27	107.00 -6.38 0.62	101.94 -7.38 0.89	98.93 -7.63 0.85	100.71 -7.52 0.76	107.17 -6.43 1.21	117.98 -6.92 0.85	125.17 -3.24 1.05	112.33 -5.42 0.00	98.51 -4.55 0.36	83.63 -7.97 0.00	52.65 -6.30 2.19
DUNKIRK___3 23565	55.33 -6.17 1.48	45.45 -5.00 0.03	43.05 -6.15 0.00	41.06 -4.32 0.10	40.45 -4.62 1.59	69.82 -7.93 0.00	90.95 -8.67 0.01	110.15 -8.93 0.00	104.28 -9.07 0.00	108.51 -5.83 0.00	113.25 -4.84 0.00	116.05 -5.13 1.06	112.14 -5.10 1.27	107.46 -5.93 0.62	102.39 -6.94 0.89	99.46 -7.09 0.85	101.25 -6.98 0.76	107.51 -6.08 1.21	118.36 -6.54 0.85	125.30 -3.11 1.05	112.80 -4.95 0.00	98.82 -4.24 0.36	84.08 -7.51 0.00	53.08 -5.87 2.19
DUNKIRK___4 23566	55.33 -6.17 1.48	45.45 -5.00 0.03	43.05 -6.15 0.00	41.06 -4.32 0.10	40.45 -4.62 1.59	69.82 -7.93 0.00	90.95 -8.67 0.01	110.15 -8.93 0.00	104.28 -9.07 0.00	108.51 -5.83 0.00	113.25 -4.84 0.00	116.05 -5.13 1.06	112.14 -5.10 1.27	107.46 -5.93 0.62	102.39 -6.94 0.89	99.46 -7.09 0.85	101.25 -6.98 0.76	107.51 -6.08 1.21	118.36 -6.54 0.85	125.30 -3.11 1.05	112.80 -4.95 0.00	98.82 -4.24 0.36	84.08 -7.51 0.00	53.08 -5.87 2.19
EAST HAMPTON___GT 23717	97.80 8.00 -26.82	95.69 6.41 -38.80	98.37 6.00 -43.17	98.84 5.14 -48.22	96.66 5.27 -44.74	99.44 9.25 -12.44	111.28 11.46 -0.19	132.78 13.69 0.00	128.54 15.19 0.00	143.49 17.49 -11.66	154.20 18.42 -17.69	155.57 18.21 -15.11	154.26 17.66 -18.09	155.41 17.44 -23.95	149.90 16.97 -22.70	146.32 15.47 -23.45	146.55 16.13 -21.43	151.27 17.34 -19.12	157.27 19.49 -12.04	177.68 22.01 -26.21	155.20 16.84 -20.61	150.17 13.55 -33.21	115.92 10.26 -14.07	132.97 7.21 -64.63

EAST_RIVER___6 23660	88.91 4.91 -21.02	82.78 3.89 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.87 3.45 -22.77	83.27 5.52 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.83 13.32 -15.26	149.64 12.92 -18.22	135.23 12.31 -8.91	135.22 12.23 -12.77	131.48 11.92 -12.16	131.89 11.99 -10.91	144.84 12.63 -17.40	152.99 15.09 -12.16	160.92 16.31 -15.14	130.11 12.36 0.00	118.50 9.93 -5.15	99.20 7.60 0.00	97.52 5.01 -31.38
EAST_RIVER___7 23524	88.91 4.91 -21.02	82.78 3.89 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.87 3.45 -22.77	83.27 5.52 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.83 13.32 -15.26	149.64 12.92 -18.22	135.23 12.31 -8.91	135.22 12.23 -12.77	131.48 11.92 -12.16	131.89 11.99 -10.91	144.84 12.63 -17.40	152.99 15.09 -12.16	160.92 16.31 -15.14	130.11 12.36 0.00	118.50 9.93 -5.15	99.20 7.60 0.00	97.52 5.01 -31.38
EAST_HAMPTON___DIESEL 23722	97.80 8.00 -26.82	95.69 6.41 -38.80	98.37 6.00 -43.17	98.84 5.14 -48.22	96.66 5.27 -44.74	99.44 9.25 -12.44	111.28 11.46 -0.19	132.78 13.69 0.00	128.54 15.19 0.00	143.49 17.49 -11.66	154.20 18.42 -17.69	155.57 18.21 -15.11	154.26 17.66 -18.09	155.41 17.44 -23.95	149.90 16.97 -22.70	146.32 15.47 -23.45	146.55 16.13 -21.43	151.27 17.34 -19.12	157.27 19.49 -12.04	177.68 22.01 -26.21	155.20 16.84 -20.61	150.17 13.55 -33.21	115.92 10.26 -14.07	132.97 7.21 -64.63
EAST_RIVER___1 323558	88.91 4.91 -21.02	82.78 3.89 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.83 3.41 -22.77	83.19 5.44 0.00	108.19 8.37 -0.19	128.37 9.29 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.71 13.20 -15.26	149.64 12.92 -18.22	135.23 12.31 -8.91	135.11 12.12 -12.77	131.37 11.81 -12.16	131.89 11.99 -10.91	144.84 12.63 -17.40	152.87 14.96 -12.16	160.79 16.18 -15.14	130.00 12.25 0.00	118.50 9.93 -5.15	99.10 7.51 0.00	97.46 4.95 -31.38
EAST_RIVER___2 323559	88.91 4.91 -21.02	82.78 3.89 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.87 3.45 -22.77	83.27 5.52 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.83 13.32 -15.26	149.64 12.92 -18.22	135.23 12.31 -8.91	135.22 12.23 -12.77	131.48 11.92 -12.16	131.89 11.99 -10.91	144.84 12.63 -17.40	152.99 15.09 -12.16	160.92 16.31 -15.14	130.11 12.36 0.00	118.50 9.93 -5.15	99.20 7.60 0.00	97.52 5.01 -31.38
ELEC_TRO_TEK 24086	91.81 5.23 -23.59	87.81 4.19 -33.14	73.07 3.84 -20.04	72.25 3.64 -23.13	83.18 3.69 -32.84	89.35 5.83 -5.77	107.29 7.47 -0.19	127.54 8.45 0.00	123.66 10.31 0.00	131.41 11.66 -5.41	138.22 11.93 -8.21	149.33 11.98 -15.11	148.80 12.21 -18.09	141.25 11.40 -15.84	138.99 11.46 -17.31	135.90 11.17 -17.33	136.17 11.44 -15.74	144.97 12.06 -18.10	151.73 13.96 -12.03	165.32 15.66 -20.20	150.25 11.89 -20.61	139.97 9.72 -26.83	105.54 6.53 -6.53	112.91 5.13 -46.64
E_CANADA_CAP_HY 24051	67.88 0.25 -4.65	70.07 0.20 -19.39	49.30 0.10 0.00	46.07 0.27 -0.31	52.08 0.33 -5.10	79.15 1.40 0.00	102.26 2.59 -0.04	123.61 4.53 0.00	116.41 3.06 0.00	117.88 3.54 0.00	122.46 4.37 0.00	130.31 4.65 -3.42	126.85 4.27 -4.08	119.65 3.65 -1.99	115.94 2.87 -2.86	112.91 2.79 -2.72	114.27 2.83 -2.44	122.04 3.33 -3.90	131.98 3.52 -2.72	136.86 4.01 -3.39	122.11 4.36 0.00	108.29 3.72 -1.15	94.71 3.11 0.00	69.50 1.34 -7.02
E_CANADA_MHWK_HY 24050	66.58 3.59 0.00	53.07 2.83 0.23	51.86 2.66 0.00	48.03 2.55 0.00	49.31 2.66 0.00	81.56 3.81 0.00	105.30 5.68 0.00	125.87 6.79 0.00	120.26 6.91 0.00	121.54 7.20 0.00	125.65 7.56 0.00	129.46 7.21 0.00	125.50 6.99 0.00	120.96 6.95 0.00	117.05 6.83 0.00	113.95 6.55 0.00	115.75 6.76 0.00	121.70 6.89 0.00	135.17 9.43 0.00	139.17 9.71 0.00	124.58 6.83 0.00	108.69 5.27 0.00	95.35 3.76 0.00	64.31 3.18 0.00
E_FISHKILL___LBMP 23776	76.71 4.22 -9.50	73.42 3.33 -19.61	52.25 3.05 0.00	49.03 2.91 -0.64	59.95 2.99 -10.31	82.33 4.59 0.00	106.39 6.67 -0.09	126.35 7.26 0.00	121.73 8.39 0.00	123.72 9.38 0.00	127.65 9.57 0.00	139.18 10.02 -6.91	136.47 9.72 -8.25	127.39 9.35 -4.03	125.26 9.26 -5.78	121.92 9.02 -5.50	123.08 9.16 -4.94	132.22 9.53 -7.88	142.81 11.57 -5.50	148.74 12.43 -6.86	127.05 9.30 0.00	113.19 7.45 -2.33	97.27 5.68 0.00	79.37 4.03 -14.20
FAR_ROCKAWAY___4 23548	96.66 9.07 -24.61	92.47 7.07 -34.92	83.16 6.64 -27.31	82.73 6.23 -31.02	89.63 6.39 -36.59	96.27 10.65 -7.87	113.96 14.15 -0.19	135.87 16.79 0.00	131.82 18.48 0.00	141.73 20.01 -7.38	149.71 20.43 -11.19	158.13 20.78 -15.11	158.28 21.69 -18.09	152.24 19.84 -18.39	148.73 19.51 -19.01	146.74 20.08 -19.26	146.57 20.05 -17.53	154.25 21.01 -18.42	162.42 24.65 -12.03	178.86 27.32 -22.09	160.26 21.90 -20.61	150.25 17.99 -28.84	115.15 14.66 -8.90	123.09 9.66 -52.30
FARRAGUT___LBMP 323566	88.79 4.79 -21.02	82.67 3.79 -28.41	52.65 3.44 0.00	50.16 3.27 -1.41	72.78 3.36 -22.77	83.11 5.36 0.00	107.99 8.17 -0.19	128.13 9.05 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.49 12.40 0.00	150.46 12.96 -15.26	149.28 12.56 -18.22	134.89 11.97 -8.91	134.89 11.90 -12.77	131.05 11.49 -12.16	131.56 11.66 -10.91	144.50 12.28 -17.40	152.49 14.59 -12.16	160.40 15.79 -15.14	129.76 12.01 0.00	118.19 9.62 -5.15	98.92 7.33 0.00	97.40 4.89 -31.38
FENNER___WINDPWR 24204	62.23 -0.76 0.00	49.87 -0.61 0.00	48.41 -0.79 0.00	44.94 -0.55 0.00	46.14 -0.51 0.00	76.97 -0.78 0.00	99.43 -0.20 0.00	118.84 -0.24 0.00	112.89 -0.45 0.00	114.45 0.11 0.00	118.32 0.24 0.00	122.61 0.37 0.00	118.63 0.12 0.00	114.01 0.00 0.00	110.00 -0.22 0.00	107.08 -0.32 0.00	108.77 -0.22 0.00	114.58 -0.23 0.00	126.12 0.38 0.00	130.24 0.78 0.00	117.87 0.12 0.00	103.41 0.00 0.00	91.32 -0.27 0.00	60.88 -0.24 0.00
FIBERTEK___ENERGY 23856	61.66 -1.32 0.00	50.02 -1.06 -0.60	47.82 -1.38 0.00	44.53 -0.96 0.00	45.67 -0.98 0.00	76.11 -1.63 0.00	98.23 -1.39 0.00	117.30 -1.79 0.00	111.42 -1.93 0.00	113.08 -1.26 0.00	117.03 -1.06 0.00	121.14 -1.10 0.00	117.44 -1.07 0.00	112.76 -1.25 0.00	108.79 -1.43 0.00	105.89 -1.50 0.00	107.46 -1.53 0.00	113.32 -1.49 0.00	124.36 -1.38 0.00	128.81 -0.65 0.00	116.57 -1.18 0.00	102.48 -0.93 0.00	89.95 -1.65 0.00	59.97 -1.16 0.00
FITZPATRICK____ 23598	60.78 -2.20 0.00	49.08 -1.77 -0.37	47.23 -1.97 0.00	43.89 -1.59 0.00	45.02 -1.63 0.00	74.95 -2.80 0.00	96.24 -3.39 0.00	115.03 -4.05 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.47 -4.28 0.00	125.45 -4.01 0.00	113.86 -3.89 0.00	100.42 -3.00 0.00	88.39 -3.21 0.00	58.99 -2.14 0.00
FORT_ORANGE____ 23900	72.63 4.16 -5.49	72.83 3.28 -19.06	52.30 3.10 0.00	48.80 2.96 -0.36	55.62 3.08 -5.89	82.26 4.51 0.00	105.95 6.28 -0.05	125.99 6.91 0.00	120.60 7.25 0.00	125.88 7.79 0.00	134.02 7.82 -3.95	130.80 7.58 -4.71	123.72 7.41 -2.30	120.91 7.38 -3.30	117.63 7.09 -3.15	119.11 7.30 -2.82	126.89 7.58 -4.50	138.32 9.43 -3.14	143.35 9.97 -3.92	125.17 7.42 0.00	110.85 6.10 -1.33	95.99 4.40 0.00	72.85 3.61 -8.12	
FORT_DRUM_COGEN 23780	59.52 -3.46 0.00	47.90 -2.78 -0.19	46.54 -2.66 0.00	43.03 -2.46 0.00	44.23 -2.43 0.00	74.56 -3.19 0.00	96.84 -2.79 0.00	115.87 -3.22 0.00	108.93 -4.42 0.00	109.88 -4.46 0.00	113.60 -4.49 0.00	117.97 -4.28 0.00	113.77 -4.74 0.00	109.45 -4.56 0.00	105.70 -4.52 0.00	103.10 -4.30 0.00	104.63 -4.36 0.00	110.33 -4.48 0.00	121.59 -4.15 0.00	124.67 -4.79 0.00	113.39 -4.36 0.00	99.17 -4.24 0.00	89.21 -2.38 0.00	58.93 -2.20 0.00

FPL FAR_ROCK_GT1 24212	96.66 9.07 -24.61	92.47 7.07 -34.92	83.16 6.64 -27.31	82.73 6.23 -31.02	89.63 6.39 -36.59	96.27 10.65 -7.87	113.96 14.15 -0.19	135.87 16.79 0.00	131.82 18.48 0.00	141.73 20.01 -7.38	149.71 20.43 -11.19	158.13 20.78 -15.11	158.28 21.69 -18.09	152.24 19.84 -18.39	148.73 19.51 -19.01	146.74 20.08 -19.26	146.57 20.05 -17.53	154.25 21.01 -18.42	162.42 24.65 -12.03	178.86 27.32 -22.09	160.26 21.90 -20.61	150.25 17.99 -28.84	115.15 14.66 -8.90	123.09 9.66 -52.30
FPL FAR_ROCK_GT2 23815	96.66 9.07 -24.61	92.47 7.07 -34.92	83.16 6.64 -27.31	82.73 6.23 -31.02	89.63 6.39 -36.59	96.27 10.65 -7.87	113.96 14.15 -0.19	135.87 16.79 0.00	131.82 18.48 0.00	141.73 20.01 -7.38	149.71 20.43 -11.19	158.13 20.78 -15.11	158.28 21.69 -18.09	152.24 19.84 -18.39	148.73 19.51 -19.01	146.74 20.08 -19.26	146.57 20.05 -17.53	154.25 21.01 -18.42	162.42 24.65 -12.03	178.86 27.32 -22.09	160.26 21.90 -20.61	150.25 17.99 -28.84	115.15 14.66 -8.90	123.09 9.66 -52.30
FRANKLIN_FALL_HYD 24054	61.41 -1.57 0.00	49.12 -1.36 0.00	48.76 -0.44 0.00	44.25 -1.23 0.00	45.44 -1.21 0.00	76.97 -0.78 0.00	97.93 -1.69 0.00	117.77 -1.31 0.00	111.42 -1.93 0.00	110.34 -4.00 0.00	113.96 -4.13 0.00	118.09 -4.16 0.00	114.36 -4.15 0.00	110.25 -3.76 0.00	106.58 -3.64 0.00	104.28 -3.11 0.00	105.61 -3.38 0.00	111.25 -3.56 0.00	121.09 -4.65 0.00	122.99 -6.47 0.00	113.98 -3.77 0.00	100.00 -3.41 0.00	90.95 -0.64 0.00	59.91 -1.22 0.00
FREEPORT_EQUS_GT1 23764	95.21 6.87 -25.36	92.12 5.40 -36.24	86.92 5.02 -32.70	87.07 4.73 -36.86	90.86 4.85 -39.35	95.10 7.93 -9.42	110.08 10.26 -0.19	131.11 12.03 0.00	127.06 13.71 0.00	138.04 14.86 -8.83	146.48 15.00 -13.40	152.39 15.04 -15.11	151.89 15.29 -18.09	148.77 14.48 -20.28	144.81 14.33 -20.26	142.15 14.07 -20.68	142.12 14.28 -18.86	148.28 14.81 -18.66	155.00 17.23 -12.03	172.11 19.16 -23.49	153.31 14.95 -20.61	145.94 12.20 -30.32	112.23 9.98 -10.66	124.34 6.72 -56.49
FULTON COGEN____ 23766	61.16 -1.83 0.00	49.48 -1.46 -0.47	47.43 -1.77 0.00	44.16 -1.32 0.00	45.30 -1.35 0.00	75.49 -2.25 0.00	97.33 -2.29 0.00	116.34 -2.74 0.00	110.17 -3.17 0.00	111.82 -2.52 0.00	115.61 -2.48 0.00	119.68 -2.57 0.00	116.02 -2.49 0.00	111.39 -2.62 0.00	107.57 -2.65 0.00	104.71 -2.68 0.00	106.26 -2.72 0.00	112.06 -2.76 0.00	122.85 -2.89 0.00	127.13 -2.33 0.00	115.28 -2.47 0.00	101.35 -2.07 0.00	89.12 -2.47 0.00	59.48 -1.65 0.00
Freeport____CT2 23818	95.21 6.87 -25.36	92.12 5.40 -36.24	86.92 5.02 -32.70	87.07 4.73 -36.86	90.86 4.85 -39.35	95.10 7.93 -9.42	110.08 10.26 -0.19	131.11 12.03 0.00	127.06 13.71 0.00	138.04 14.86 -8.83	146.48 15.00 -13.40	152.39 15.04 -15.11	151.89 15.29 -18.09	148.77 14.48 -20.28	144.81 14.33 -20.26	142.15 14.07 -20.68	142.12 14.28 -18.86	148.28 14.81 -18.66	155.00 17.23 -12.03	172.11 19.16 -23.49	153.31 14.95 -20.61	145.94 12.20 -30.32	112.23 9.98 -10.66	124.34 6.72 -56.49
G.F.CEMENT____DRP 24184	73.14 4.66 -5.49	73.53 3.53 -19.51	52.65 3.44 0.00	48.90 3.05 -0.37	55.74 3.08 -6.00	81.94 4.20 0.00	106.05 6.38 -0.05	126.11 7.03 0.00	120.15 6.80 0.00	121.31 6.97 0.00	125.41 7.32 0.00	132.87 6.60 -4.02	129.83 6.52 -4.80	122.97 6.61 -2.35	120.09 6.50 -3.37	116.62 6.01 -3.21	118.08 6.21 -2.88	125.83 6.43 -4.59	138.75 9.81 -3.21	142.77 9.32 -3.99	124.11 6.36 0.00	110.46 5.69 -1.36	95.53 3.94 0.00	73.01 3.61 -8.27
GARDENVILLE____LBMP 24039	56.74 -4.98 1.27	46.63 -3.89 -0.03	43.94 -5.26 0.00	42.07 -3.32 0.09	41.64 -3.55 1.47	70.90 -6.84 0.00	91.05 -8.57 0.01	110.39 -8.69 0.00	103.94 -9.41 0.00	108.17 -6.17 0.00	113.01 -5.08 0.00	116.00 -5.26 0.99	112.23 -5.10 1.18	107.62 -5.81 0.58	103.00 -6.39 0.83	100.17 -6.44 0.79	101.74 -6.54 0.71	107.72 -5.97 1.13	117.66 -7.29 0.79	123.82 -4.66 0.98	112.33 -5.42 0.00	98.84 -4.24 0.33	84.91 -6.69 0.00	54.27 -4.83 2.03
GENERAL____MILLS 23808	56.93 -4.79 1.27	46.78 -3.74 -0.03	44.04 -5.17 0.00	42.21 -3.18 0.09	41.78 -3.41 1.47	71.06 -6.69 0.00	91.15 -8.47 0.01	110.63 -8.45 0.00	104.17 -9.18 0.00	108.39 -5.95 0.00	113.25 -4.84 0.00	116.37 -4.89 0.99	112.47 -4.86 1.18	107.85 -5.59 0.58	103.33 -6.06 0.83	100.38 -6.23 0.79	101.96 -6.32 0.71	107.95 -5.74 1.13	117.91 -7.04 0.79	124.08 -4.40 0.98	112.57 -5.18 0.00	99.05 -4.03 0.33	85.09 -6.50 0.00	54.39 -4.71 2.03
GE_PLASTICS____DRP 24183	71.08 2.71 -5.39	71.90 2.22 -19.20	51.27 2.07 0.00	47.84 2.00 -0.36	54.48 2.05 -5.78	80.62 2.88 0.00	103.46 3.79 -0.05	122.89 3.81 0.00	117.54 4.19 0.00	118.80 4.46 0.00	122.34 4.25 0.00	130.39 4.28 -3.87	127.28 4.15 -4.62	120.49 4.22 -2.26	117.76 4.30 -3.24	114.67 4.19 -3.08	116.01 4.25 -2.77	123.59 4.36 -4.41	134.36 5.53 -3.08	139.13 5.83 -3.84	121.87 4.12 0.00	108.14 3.41 -1.31	93.88 2.29 0.00	71.23 2.14 -7.96
GILBOA____1 23756	73.25 3.72 -6.55	73.26 3.18 -19.60	52.20 3.00 0.00	48.78 2.87 -0.43	56.62 2.94 -7.02	81.87 4.12 0.00	104.47 4.78 -0.06	124.08 5.00 0.00	118.45 5.10 0.00	119.49 5.15 0.00	123.05 4.96 0.00	131.96 5.01 -4.71	129.10 4.98 -5.62	122.12 5.36 -2.75	119.56 5.40 -3.94	116.30 5.16 -3.75	117.59 5.23 -3.37	125.57 5.40 -5.37	135.78 6.29 -3.75	140.86 6.73 -4.67	122.81 5.06 0.00	109.55 4.55 -1.59	94.98 3.39 0.00	73.74 2.93 -9.68
GILBOA____2 23757	73.25 3.72 -6.55	73.26 3.18 -19.60	52.20 3.00 0.00	48.78 2.87 -0.43	56.62 2.94 -7.02	81.87 4.12 0.00	104.47 4.78 -0.06	124.08 5.00 0.00	118.45 5.10 0.00	119.49 5.15 0.00	123.05 4.96 0.00	131.96 5.01 -4.71	129.10 4.98 -5.62	122.12 5.36 -2.75	119.56 5.40 -3.94	116.30 5.16 -3.75	117.59 5.23 -3.37	125.57 5.40 -5.37	135.78 6.29 -3.75	140.86 6.73 -4.67	122.81 5.06 0.00	109.55 4.55 -1.59	94.98 3.39 0.00	73.74 2.93 -9.68
GILBOA____3 23758	73.25 3.72 -6.55	73.26 3.18 -19.60	52.20 3.00 0.00	48.78 2.87 -0.43	56.62 2.94 -7.02	81.87 4.12 0.00	104.47 4.78 -0.06	124.08 5.00 0.00	118.45 5.10 0.00	119.49 5.15 0.00	123.05 4.96 0.00	131.96 5.01 -4.71	129.10 4.98 -5.62	122.12 5.36 -2.75	119.56 5.40 -3.94	116.30 5.16 -3.75	117.59 5.23 -3.37	125.57 5.40 -5.37	135.78 6.29 -3.75	140.86 6.73 -4.67	122.81 5.06 0.00	109.55 4.55 -1.59	94.98 3.39 0.00	73.74 2.93 -9.68
GILBOA____4 23759	73.25 3.72 -6.55	73.26 3.18 -19.60	52.20 3.00 0.00	48.78 2.87 -0.43	56.62 2.94 -7.02	81.87 4.12 0.00	104.47 4.78 -0.06	124.08 5.00 0.00	118.45 5.10 0.00	119.49 5.15 0.00	123.05 4.96 0.00	131.96 5.01 -4.71	129.10 4.98 -5.62	122.12 5.36 -2.75	119.56 5.40 -3.94	116.30 5.16 -3.75	117.59 5.23 -3.37	125.57 5.40 -5.37	135.78 6.29 -3.75	140.86 6.73 -4.67	122.81 5.06 0.00	109.55 4.55 -1.59	94.98 3.39 0.00	73.74 2.93 -9.68
GILBOA____ 23599	73.25 3.72 -6.55	73.26 3.18 -19.60	52.20 3.00 0.00	48.78 2.87 -0.43	56.62 2.94 -7.02	81.87 4.12 0.00	104.47 4.78 -0.06	124.08 5.00 0.00	118.45 5.10 0.00	119.49 5.15 0.00	123.05 4.96 0.00	131.96 5.01 -4.71	129.10 4.98 -5.62	122.12 5.36 -2.75	119.56 5.40 -3.94	116.30 5.16 -3.75	117.59 5.23 -3.37	125.57 5.40 -5.37	135.78 6.29 -3.75	140.86 6.73 -4.67	122.81 5.06 0.00	109.55 4.55 -1.59	94.98 3.39 0.00	73.74 2.93 -9.68
GINNA____ 23603	58.07 -4.91 0.00	47.27 -3.89 -0.68	44.58 -4.62 0.00	42.07 -3.41 0.00	43.16 -3.50 0.00	71.37 -6.38 0.00	91.86 -7.77 0.00	109.91 -9.17 0.00	104.05 -9.29 0.00	106.34 -8.00 0.00	110.29 -7.79 0.00	114.30 -7.95 0.00	110.92 -7.58 0.00	106.26 -7.75 0.00	102.61 -7.61 0.00	99.88 -7.52 0.00	101.25 -7.74 0.00	106.66 -8.15 0.00	116.44 -9.30 0.00	120.79 -8.67 0.00	109.74 -8.01 0.00	96.69 -6.72 0.00	84.27 -7.33 0.00	56.18 -4.95 0.00

GLEN PARK____ 23778	59.40 -3.59 0.00	47.84 -2.88 -0.23	46.40 -2.80 0.00	42.93 -2.55 0.00	44.13 -2.52 0.00	74.33 -3.42 0.00	96.64 -2.99 0.00	115.63 -3.45 0.00	108.81 -4.53 0.00	109.77 -4.57 0.00	113.48 -4.61 0.00	117.84 -4.40 0.00	113.77 -4.74 0.00	109.45 -4.56 0.00	105.59 -4.63 0.00	102.99 -4.40 0.00	104.52 -4.47 0.00	110.22 -4.59 0.00	121.59 -4.15 0.00	124.67 -4.79 0.00	113.28 -4.47 0.00	99.07 -4.34 0.00	88.94 -2.66 0.00	58.81 -2.32 0.00
GLENWOOD_IC_1_G5 23712	93.37 5.61 -24.78	90.15 4.44 -35.22	81.85 4.08 -28.56	81.77 3.91 -32.37	87.85 3.97 -37.23	92.35 6.38 -8.23	108.58 8.77 -0.19	129.20 10.12 0.00	125.14 11.79 0.00	135.32 13.26 -7.71	143.37 13.58 -11.70	151.29 13.94 -15.11	150.23 13.63 -18.09	145.95 13.11 -18.83	142.52 13.01 -19.30	139.55 12.57 -19.59	139.58 12.75 -17.84	145.92 12.63 -18.48	152.61 14.84 -12.03	168.44 16.57 -22.41	151.55 13.19 -20.61	143.35 10.76 -29.18	109.24 8.34 -9.31	119.96 5.56 -53.27
GLENWOOD_IC_2_G1 23688	92.01 5.16 -23.86	88.13 4.04 -33.61	74.92 3.74 -21.98	74.26 3.55 -25.24	84.14 3.64 -33.84	89.83 5.75 -6.33	107.88 8.07 -0.19	128.25 9.17 0.00	124.11 10.77 0.00	132.28 12.01 -5.94	139.49 12.40 -9.01	150.07 12.71 -15.11	149.16 12.56 -18.09	142.50 11.97 -16.52	139.89 11.90 -17.76	136.74 11.49 -17.85	136.97 11.77 -16.22	145.17 12.17 -18.19	152.11 14.33 -12.03	165.96 15.79 -20.70	150.48 12.13 -20.61	140.61 9.82 -27.37	106.27 7.51 -7.16	114.36 5.07 -48.16
GLENWOOD_IC_3_G1 23689	92.01 5.16 -23.86	88.13 4.04 -33.61	74.92 3.74 -21.98	74.26 3.55 -25.24	84.14 3.64 -33.84	89.83 5.75 -6.33	107.88 8.07 -0.19	128.25 9.17 0.00	124.11 10.77 0.00	132.28 12.01 -5.94	139.49 12.40 -9.01	150.07 12.71 -15.11	149.16 12.56 -18.09	142.50 11.97 -16.52	139.89 11.90 -17.76	136.74 11.49 -17.85	136.97 11.77 -16.22	145.17 12.17 -18.19	152.11 14.33 -12.03	165.96 15.79 -20.70	150.48 12.13 -20.61	140.61 9.82 -27.37	106.27 7.51 -7.16	114.36 5.07 -48.16
GLENWOOD____4 23550	93.37 5.61 -24.78	90.15 4.44 -35.22	81.85 4.08 -28.56	81.77 3.91 -32.37	87.85 3.97 -37.23	92.35 6.38 -8.23	108.58 8.77 -0.19	129.20 10.12 0.00	125.14 11.79 0.00	135.32 13.26 -7.71	143.37 13.58 -11.70	151.29 13.94 -15.11	150.23 13.63 -18.09	145.95 13.11 -18.83	142.52 13.01 -19.30	139.55 12.57 -19.59	139.58 12.75 -17.84	146.15 12.86 -18.48	152.86 15.09 -12.03	168.70 16.83 -22.41	151.55 13.19 -20.61	143.35 10.76 -29.18	109.24 8.34 -9.31	119.96 5.56 -53.27
GLENWOOD____5 23614	93.37 5.61 -24.78	90.15 4.44 -35.22	81.85 4.08 -28.56	81.77 3.91 -32.37	87.85 3.97 -37.23	92.35 6.38 -8.23	108.58 8.77 -0.19	129.20 10.12 0.00	125.14 11.79 0.00	135.32 13.26 -7.71	143.37 13.58 -11.70	151.29 13.94 -15.11	150.23 13.63 -18.09	145.95 13.11 -18.83	142.52 13.01 -19.30	139.55 12.57 -19.59	139.58 12.75 -17.84	146.15 12.86 -18.48	152.86 15.09 -12.03	168.70 16.83 -22.41	151.55 13.19 -20.61	143.35 10.76 -29.18	109.24 8.34 -9.31	119.96 5.56 -53.27
GLOBAL GREEN_PORT_GT1 23814	97.80 8.00 -26.82	95.69 6.41 -38.80	98.37 6.00 -43.17	98.84 5.14 -48.22	96.66 5.27 -44.74	99.44 9.25 -12.44	111.28 11.46 -0.19	132.78 13.69 0.00	128.54 15.19 0.00	143.49 17.49 -11.66	154.20 18.42 -17.69	155.57 18.21 -15.11	154.26 17.66 -18.09	155.41 17.44 -23.95	149.90 16.97 -22.70	146.32 15.47 -23.45	146.55 16.13 -21.43	151.27 17.34 -19.12	157.27 19.49 -12.04	177.68 22.01 -26.21	155.20 16.84 -20.61	150.17 13.55 -33.21	115.92 10.26 -14.07	132.97 7.21 -64.63
GOETHSLN____LBMP 323567	88.54 4.53 -21.02	82.47 3.58 -28.41	52.50 3.30 0.00	49.98 3.09 -1.41	72.59 3.17 -22.77	82.80 5.05 0.00	107.59 7.77 -0.19	127.54 8.45 0.00	123.55 10.20 0.00	125.89 11.55 0.00	130.02 11.93 0.00	149.97 12.47 -15.26	148.81 12.09 -18.22	134.43 11.51 -8.91	134.45 11.46 -12.77	130.72 11.17 -12.16	131.24 11.33 -10.91	144.04 11.83 -17.40	152.11 14.21 -12.16	160.01 15.41 -15.14	129.41 11.66 0.00	117.88 9.31 -5.15	98.65 7.05 0.00	97.21 4.71 -31.38
GOUDEY____7 23579	58.37 -2.08 2.53	48.85 -1.67 -0.03	47.09 -2.12 0.00	43.85 -1.46 0.17	42.28 -1.54 2.83	75.49 -2.25 0.00	98.41 -1.20 0.02	117.77 -1.31 0.00	112.10 -1.25 0.00	114.80 0.46 0.00	118.92 0.83 0.00	121.20 0.86 1.90	117.19 0.95 2.27	113.24 0.34 1.11	108.08 -0.55 1.59	105.13 -0.75 1.51	107.09 -0.54 1.36	112.53 -0.11 2.16	124.98 0.75 1.51	130.68 3.11 1.88	118.69 0.94 0.00	103.29 0.52 0.64	89.95 -1.65 0.00	55.58 -1.65 3.90
GOUDEY____8 23580	58.44 -2.02 2.53	48.90 -1.62 -0.03	47.14 -2.07 0.00	43.90 -1.41 0.17	42.33 -1.49 2.83	75.57 -2.18 0.00	98.41 -1.20 0.02	117.89 -1.19 0.00	112.21 -1.13 0.00	114.91 0.57 0.00	119.03 0.94 0.00	121.32 0.98 1.90	117.19 0.95 2.27	113.36 0.46 1.11	108.19 -0.44 1.59	105.24 -0.64 1.51	107.09 -0.54 1.36	112.65 0.00 2.16	124.98 0.75 1.51	130.81 3.24 1.88	118.81 1.06 0.00	103.29 0.52 0.64	90.04 -1.56 0.00	55.64 -1.59 3.90
GOWANUS_GT1_1 24077	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT1_2 24078	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT1_3 24079	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT1_4 24080	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT1_5 24084	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT1_6 24111	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22

GOWANUS_GT1_7 24112	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT1_8 24113	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_1 24114	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_2 24115	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_3 24116	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_4 24117	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_5 24118	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_6 24119	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_7 24120	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT2_8 24121	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT3_1 24122	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT3_2 24123	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT3_3 24124	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT3_4 24125	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT3_5 24126	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT3_6 24127	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22

GOWANUS_GT3_7 24128	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT3_8 24129	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_1 24130	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_2 24131	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_3 24132	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_4 24133	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_5 24134	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_6 24135	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_7 24136	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GOWANUS_GT4_8 24137	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
GRAHMSVILLE___HY 23607	60.65 2.83 5.17	57.78 2.22 -5.08	51.12 1.92 0.00	47.05 1.91 0.34	43.06 1.96 5.55	80.86 3.11 0.00	104.46 4.88 0.05	124.56 5.48 0.00	119.69 6.35 0.00	121.66 7.32 0.00	125.76 7.68 0.00	126.59 8.07 3.72	121.89 7.82 4.44	119.25 7.41 2.17	114.49 7.38 3.11	111.52 7.09 2.96	113.52 7.19 2.66	118.15 7.58 4.24	132.08 9.30 2.96	136.00 10.23 3.69	124.93 7.18 0.00	107.95 5.79 1.26	95.99 4.40 0.00	56.35 2.87 7.65
GREENIDGE___3 23582	57.08 -4.22 1.69	47.12 -3.33 0.02	45.36 -3.84 0.00	42.50 -2.87 0.11	41.81 -3.03 1.81	72.93 -4.82 0.00	95.43 -4.18 0.02	114.20 -4.88 0.00	108.70 -4.65 0.00	111.71 -2.63 0.00	115.96 -2.13 0.00	118.83 -2.20 1.21	114.81 -2.25 1.45	110.56 -2.74 0.71	105.46 -3.75 1.02	102.35 -4.08 0.97	104.20 -3.92 0.87	109.87 -3.56 1.39	121.76 -3.02 0.97	127.87 -0.39 1.21	115.51 -2.24 0.00	100.63 -2.38 0.41	87.01 -4.58 0.00	54.96 -3.67 2.50
GREENIDGE___4 23583	57.08 -4.22 1.69	47.12 -3.33 0.02	45.36 -3.84 0.00	42.50 -2.87 0.11	41.81 -3.03 1.81	72.93 -4.82 0.00	95.43 -4.18 0.02	114.20 -4.88 0.00	108.70 -4.65 0.00	111.71 -2.63 0.00	115.96 -2.13 0.00	118.83 -2.20 1.21	114.81 -2.25 1.45	110.56 -2.74 0.71	105.46 -3.75 1.02	102.35 -4.08 0.97	104.20 -3.92 0.87	109.87 -3.56 1.39	121.76 -3.02 0.97	127.87 -0.39 1.21	115.51 -2.24 0.00	100.63 -2.38 0.41	87.01 -4.58 0.00	54.96 -3.67 2.50
HARZA MOOSE___RIVER 24016	61.41 -1.57 0.00	49.22 -1.26 0.00	47.97 -1.23 0.00	44.39 -1.09 0.00	45.58 -1.07 0.00	76.35 -1.40 0.00	98.73 -0.90 0.00	118.13 -0.95 0.00	111.87 -1.47 0.00	112.97 -1.37 0.00	116.79 -1.30 0.00	121.14 -1.10 0.00	117.08 -1.42 0.00	112.64 -1.37 0.00	108.68 -1.54 0.00	106.00 -1.40 0.00	107.57 -1.42 0.00	113.32 -1.49 0.00	124.86 -0.88 0.00	128.30 -1.17 0.00	116.45 -1.30 0.00	101.97 -1.45 0.00	90.86 -0.73 0.00	60.33 -0.79 0.00
HEMPSTEAD____ 23647	93.94 5.79 -25.16	90.97 4.59 -35.89	84.73 4.23 -31.30	84.88 4.05 -35.35	89.40 4.11 -38.64	93.37 6.61 -9.02	108.48 8.67 -0.19	129.08 10.00 0.00	125.14 11.79 0.00	135.94 13.15 -8.45	144.38 13.46 -12.83	150.92 13.57 -15.11	150.11 13.51 -18.09	146.69 12.88 -19.79	142.94 12.79 -19.94	140.17 12.46 -20.31	140.14 12.64 -18.51	146.38 12.97 -18.60	152.86 15.09 -12.03	169.54 16.96 -23.12	151.43 13.07 -20.61	143.90 10.55 -29.94	110.13 8.34 -10.20	122.16 5.62 -55.40
HICKLING___1 23621	58.16 -2.71 2.11	48.26 -2.17 0.05	46.30 -2.90 0.00	43.48 -1.86 0.14	42.38 -2.01 2.27	74.95 -2.80 0.00	98.61 -1.00 0.02	118.37 -0.71 0.00	112.55 -0.79 0.00	116.28 1.94 0.00	120.69 2.60 0.00	123.42 2.69 1.52	119.30 2.61 1.81	114.83 1.71 0.89	109.06 0.11 1.27	105.87 -0.32 1.21	107.90 0.00 1.09	114.00 0.92 1.73	126.67 2.14 1.21	133.91 5.96 1.51	120.46 2.71 0.00	104.56 1.65 0.51	89.85 -1.74 0.00	55.87 -2.14 3.12

HICKLING___2 23622	58.16 -2.71 2.11	48.26 -2.17 0.05	46.35 -2.85 0.00	43.48 -1.86 0.14	42.38 -2.01 2.27	74.95 -2.80 0.00	98.61 -1.00 0.02	118.37 -0.71 0.00	112.67 -0.68 0.00	116.28 1.94 0.00	120.69 2.60 0.00	123.42 2.69 1.52	119.30 2.61 1.81	114.83 1.71 0.89	109.06 0.11 1.27	105.87 -0.32 1.21	107.90 0.00 1.09	114.00 0.92 1.73	126.67 2.14 1.21	133.91 5.96 1.51	120.46 2.71 0.00	104.66 1.76 0.51	89.85 -1.74 0.00	55.93 -2.08 3.12
HIGH FALLS___HY 23754	67.27 4.28 0.00	65.42 3.38 -11.56	52.25 3.05 0.00	48.44 2.96 0.00	49.69 3.03 0.00	82.41 4.66 0.00	106.50 6.87 0.00	126.70 7.62 0.00	122.07 8.73 0.00	124.06 9.72 0.00	128.01 9.92 0.00	132.76 10.51 0.00	128.70 10.19 0.00	123.81 9.80 0.00	120.03 9.81 0.00	116.85 9.45 0.00	118.58 9.59 0.00	124.80 9.99 0.00	137.94 12.20 0.00	142.54 13.08 0.00	127.05 9.30 0.00	111.07 7.65 0.00	97.64 6.05 0.00	65.22 4.10 0.00
HILLBURN___GT 23639	30.06 3.72 36.64	35.75 2.93 17.66	51.86 2.66 0.00	45.67 2.59 2.41	10.35 2.66 38.96	81.94 4.20 0.00	105.78 6.48 0.33	126.23 7.14 0.00	121.96 8.61 0.00	124.06 9.72 0.00	128.13 10.04 0.00	106.76 10.64 26.12	97.64 10.31 31.17	108.57 9.80 15.24	98.18 9.81 21.85	96.15 9.56 20.81	100.01 9.70 18.68	95.14 10.10 29.78	117.14 12.20 20.80	116.75 13.20 25.91	127.40 9.66 0.00	102.25 7.65 8.82	97.27 5.68 0.00	11.22 3.79 53.70
HOLTSVILLE_IC_1 23690	95.54 5.73 -26.82	93.98 4.69 -38.81	96.80 4.38 -43.22	97.35 3.59 -48.27	95.10 3.69 -44.76	96.50 6.30 -12.45	107.19 7.37 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.79 11.78 -11.67	147.96 12.16 -17.71	149.21 11.86 -15.11	148.33 11.73 -18.09	149.50 11.51 -23.97	144.40 11.46 -22.72	141.39 10.52 -23.47	141.44 11.01 -21.45	145.42 11.48 -19.12	150.60 12.83 -12.04	170.31 14.63 -26.22	149.19 10.83 -20.61	145.53 8.89 -33.23	112.27 6.59 -14.08	130.75 4.95 -64.67
HOLTSVILLE_IC_10 23699	95.88 6.11 -26.79	94.17 4.95 -38.75	96.79 4.62 -42.97	97.39 3.91 -48.00	95.30 4.01 -44.64	96.89 6.76 -12.38	107.79 7.97 -0.19	128.37 9.29 0.00	124.34 10.99 0.00	138.64 12.69 -11.61	148.92 13.23 -17.61	150.31 12.96 -15.11	149.40 12.80 -18.09	150.43 12.54 -23.88	145.22 12.34 -22.66	142.18 11.38 -23.40	142.25 11.88 -21.38	146.44 12.51 -19.11	151.61 13.83 -12.04	171.41 15.79 -26.16	150.02 11.66 -20.61	146.29 9.72 -33.16	112.74 7.14 -14.00	130.86 5.26 -64.47
HOLTSVILLE_IC_2 23691	95.54 5.73 -26.82	93.98 4.69 -38.81	96.80 4.38 -43.22	97.35 3.59 -48.27	95.10 3.69 -44.76	96.50 6.30 -12.45	107.19 7.37 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.79 11.78 -11.67	147.96 12.16 -17.71	149.21 11.86 -15.11	148.33 11.73 -18.09	149.50 11.51 -23.97	144.40 11.46 -22.72	141.39 10.52 -23.47	141.44 11.01 -21.45	145.42 11.48 -19.12	150.60 12.83 -12.04	170.31 14.63 -26.22	149.19 10.83 -20.61	145.53 8.89 -33.23	112.27 6.59 -14.08	130.75 4.95 -64.67
HOLTSVILLE_IC_3 23692	95.54 5.73 -26.82	93.98 4.69 -38.81	96.80 4.38 -43.22	97.35 3.59 -48.27	95.10 3.69 -44.76	96.50 6.30 -12.45	107.19 7.37 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.79 11.78 -11.67	147.96 12.16 -17.71	149.21 11.86 -15.11	148.33 11.73 -18.09	149.50 11.51 -23.97	144.40 11.46 -22.72	141.39 10.52 -23.47	141.44 11.01 -21.45	145.42 11.48 -19.12	150.60 12.83 -12.04	170.31 14.63 -26.22	149.19 10.83 -20.61	145.53 8.89 -33.23	112.27 6.59 -14.08	130.75 4.95 -64.67
HOLTSVILLE_IC_4 23693	95.54 5.73 -26.82	93.98 4.69 -38.81	96.80 4.38 -43.22	97.35 3.59 -48.27	95.10 3.69 -44.76	96.50 6.30 -12.45	107.19 7.37 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.79 11.78 -11.67	147.96 12.16 -17.71	149.21 11.86 -15.11	148.33 11.73 -18.09	149.50 11.51 -23.97	144.40 11.46 -22.72	141.39 10.52 -23.47	141.44 11.01 -21.45	145.42 11.48 -19.12	150.60 12.83 -12.04	170.31 14.63 -26.22	149.19 10.83 -20.61	145.53 8.89 -33.23	112.27 6.59 -14.08	130.75 4.95 -64.67
HOLTSVILLE_IC_5 23694	95.54 5.73 -26.82	93.98 4.69 -38.81	96.80 4.38 -43.22	97.35 3.59 -48.27	95.10 3.69 -44.76	96.50 6.30 -12.45	107.19 7.37 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.79 11.78 -11.67	147.96 12.16 -17.71	149.21 11.86 -15.11	148.33 11.73 -18.09	149.50 11.51 -23.97	144.40 11.46 -22.72	141.39 10.52 -23.47	141.44 11.01 -21.45	145.42 11.48 -19.12	150.60 12.83 -12.04	170.31 14.63 -26.22	149.19 10.83 -20.61	145.53 8.89 -33.23	112.27 6.59 -14.08	130.75 4.95 -64.67
HOLTSVILLE_IC_6 23695	95.88 6.11 -26.79	94.17 4.95 -38.75	96.79 4.62 -42.97	97.39 3.91 -48.00	95.30 4.01 -44.64	96.89 6.76 -12.38	107.79 7.97 -0.19	128.37 9.29 0.00	124.34 10.99 0.00	138.64 12.69 -11.61	148.92 13.23 -17.61	150.31 12.96 -15.11	149.40 12.80 -18.09	150.43 12.54 -23.88	145.22 12.34 -22.66	142.18 11.38 -23.40	142.25 11.88 -21.38	146.44 12.51 -19.11	151.61 13.83 -12.04	171.41 15.79 -26.16	150.02 11.66 -20.61	146.29 9.72 -33.16	112.74 7.14 -14.00	130.86 5.26 -64.47
HOLTSVILLE_IC_7 23696	95.88 6.11 -26.79	94.17 4.95 -38.75	96.79 4.62 -42.97	97.39 3.91 -48.00	95.30 4.01 -44.64	96.89 6.76 -12.38	107.79 7.97 -0.19	128.37 9.29 0.00	124.34 10.99 0.00	138.64 12.69 -11.61	148.92 13.23 -17.61	150.31 12.96 -15.11	149.40 12.80 -18.09	150.43 12.54 -23.88	145.22 12.34 -22.66	142.18 11.38 -23.40	142.25 11.88 -21.38	146.44 12.51 -19.11	151.61 13.83 -12.04	171.41 15.79 -26.16	150.02 11.66 -20.61	146.29 9.72 -33.16	112.74 7.14 -14.00	130.86 5.26 -64.47
HOLTSVILLE_IC_8 23697	95.88 6.11 -26.79	94.17 4.95 -38.75	96.79 4.62 -42.97	97.39 3.91 -48.00	95.30 4.01 -44.64	96.89 6.76 -12.38	107.79 7.97 -0.19	128.37 9.29 0.00	124.34 10.99 0.00	138.64 12.69 -11.61	148.92 13.23 -17.61	150.31 12.96 -15.11	149.40 12.80 -18.09	150.43 12.54 -23.88	145.22 12.34 -22.66	142.18 11.38 -23.40	142.25 11.88 -21.38	146.44 12.51 -19.11	151.61 13.83 -12.04	171.41 15.79 -26.16	150.02 11.66 -20.61	146.29 9.72 -33.16	112.74 7.14 -14.00	130.86 5.26 -64.47
HOLTSVILLE_IC_9 23698	95.88 6.11 -26.79	94.17 4.95 -38.75	96.79 4.62 -42.97	97.39 3.91 -48.00	95.30 4.01 -44.64	96.89 6.76 -12.38	107.79 7.97 -0.19	128.37 9.29 0.00	124.34 10.99 0.00	138.64 12.69 -11.61	148.92 13.23 -17.61	150.31 12.96 -15.11	149.40 12.80 -18.09	150.43 12.54 -23.88	145.22 12.34 -22.66	142.18 11.38 -23.40	142.25 11.88 -21.38	146.44 12.51 -19.11	151.61 13.83 -12.04	171.41 15.79 -26.16	150.02 11.66 -20.61	146.29 9.72 -33.16	112.74 7.14 -14.00	130.86 5.26 -64.47
HQ_GEN_CEDARS 23644	62.42 -0.57 0.00	49.92 -0.56 0.00	49.50 0.30 0.00	44.98 -0.50 0.00	46.19 -0.47 0.00	78.37 0.62 0.00	99.73 0.10 0.00	120.03 0.95 0.00	113.46 0.11 0.00	112.62 -1.72 0.00	116.32 -1.77 0.00	120.53 -1.71 0.00	116.73 -1.78 0.00	112.53 -1.48 0.00	108.79 -1.43 0.00	106.43 -0.97 0.00	107.79 -1.20 0.00	113.66 -1.15 0.00	123.86 -1.89 0.00	125.84 -3.62 0.00	116.45 -1.30 0.00	102.07 -1.34 0.00	92.69 1.10 0.00	61.01 -0.12 0.00
HQ_GEN_CHAT DC 23651	62.42 -0.57 0.00	49.98 -0.50 0.00	49.20 0.00 0.00	45.03 -0.45 0.00	46.19 -0.47 0.00	77.59 -0.16 0.00	98.63 -1.00 0.00	118.37 -0.71 0.00	112.44 -0.91 0.00	112.40 -1.94 0.00	115.96 -2.13 0.00	120.17 -2.08 0.00	116.49 -2.01 0.00	112.07 -1.94 0.00	108.35 -1.87 0.00	105.79 -1.61 0.00	107.24 -1.74 0.00	112.97 -1.84 0.00	122.85 -2.89 0.00	125.11 -4.01 0.34	116.20 -1.88 -0.34	101.76 -1.65 0.00	91.59 0.00 0.00	83.41 -0.37 -22.65
HUDSON AVE_GT_3 23810	88.91 4.91 -21.02	82.72 3.84 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.83 3.41 -22.77	83.19 5.44 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.71 13.20 -15.26	149.52 12.80 -18.22	135.11 12.20 -8.91	135.00 12.01 -12.77	131.26 11.71 -12.16	131.78 11.88 -10.91	144.73 12.51 -17.40	152.74 14.84 -12.16	160.66 16.05 -15.14	130.00 12.25 0.00	118.39 9.82 -5.15	99.10 7.51 0.00	97.46 4.95 -31.38

HUDSON AVE_GT_4 23540	88.91 4.91 -21.02	82.72 3.84 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.83 3.41 -22.77	83.19 5.44 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.71 13.20 -15.26	149.52 12.80 -18.22	135.11 12.20 -8.91	135.00 12.01 -12.77	131.26 11.71 -12.16	131.78 11.88 -10.91	144.73 12.51 -17.40	152.74 14.84 -12.16	160.66 16.05 -15.14	130.00 12.25 0.00	118.39 9.82 -5.15	99.10 7.51 0.00	97.46 4.95 -31.38
HUDSON AVE_GT_5 23657	88.91 4.91 -21.02	82.72 3.84 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.83 3.41 -22.77	83.19 5.44 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.72 12.64 0.00	150.71 13.20 -15.26	149.52 12.80 -18.22	135.11 12.20 -8.91	135.00 12.01 -12.77	131.26 11.71 -12.16	131.78 11.88 -10.91	144.73 12.51 -17.40	152.74 14.84 -12.16	160.66 16.05 -15.14	130.00 12.25 0.00	118.39 9.82 -5.15	99.10 7.51 0.00	97.46 4.95 -31.38
HUDSON_AVE_10 24168	88.85 4.85 -21.02	82.67 3.79 -28.41	52.69 3.49 0.00	50.21 3.32 -1.41	72.78 3.36 -22.77	83.11 5.36 0.00	108.09 8.27 -0.19	128.25 9.17 0.00	124.11 10.77 0.00	126.46 12.12 0.00	130.49 12.40 0.00	150.46 12.96 -15.26	149.40 12.68 -18.22	135.00 12.09 -8.91	134.89 11.90 -12.77	131.15 11.60 -12.16	131.67 11.77 -10.91	144.50 12.28 -17.40	152.49 14.59 -12.16	160.53 15.92 -15.14	129.88 12.13 0.00	118.29 9.72 -5.15	99.10 7.51 0.00	97.40 4.89 -31.38
HUNTLEY___63 23557	57.29 -4.53 1.16	47.17 -3.33 -0.02	44.33 -4.87 0.00	42.58 -2.82 0.08	42.38 -3.03 1.25	70.90 -6.84 0.00	90.15 -9.46 0.01	109.32 -9.76 0.00	102.69 -10.65 0.00	107.02 -7.32 0.00	112.07 -6.02 0.00	115.30 -6.11 0.84	111.23 -6.28 1.00	106.80 -6.73 0.49	102.47 -7.05 0.70	99.54 -7.20 0.67	101.09 -7.30 0.60	106.86 -7.00 0.95	116.27 -8.80 0.67	121.90 -6.73 0.83	111.27 -6.48 0.00	98.27 -4.86 0.28	84.54 -7.05 0.00	54.89 -4.52 1.72
HUNTLEY___64 23558	57.29 -4.53 1.16	47.17 -3.33 -0.02	44.33 -4.87 0.00	42.58 -2.82 0.08	42.38 -3.03 1.25	70.90 -6.84 0.00	90.15 -9.46 0.01	109.32 -9.76 0.00	102.69 -10.65 0.00	107.02 -7.32 0.00	112.07 -6.02 0.00	115.30 -6.11 0.84	111.23 -6.28 1.00	106.80 -6.73 0.49	102.47 -7.05 0.70	99.54 -7.20 0.67	101.09 -7.30 0.60	106.86 -7.00 0.95	116.27 -8.80 0.67	121.90 -6.73 0.83	111.27 -6.48 0.00	98.27 -4.86 0.28	84.54 -7.05 0.00	54.89 -4.52 1.72
HUNTLEY___65 23559	57.29 -4.53 1.16	47.17 -3.33 -0.02	44.33 -4.87 0.00	42.58 -2.82 0.08	42.38 -3.03 1.25	70.90 -6.84 0.00	90.15 -9.46 0.01	109.32 -9.76 0.00	102.69 -10.65 0.00	107.02 -7.32 0.00	112.07 -6.02 0.00	115.30 -6.11 0.84	111.23 -6.28 1.00	106.80 -6.73 0.49	102.47 -7.05 0.70	99.54 -7.20 0.67	101.09 -7.30 0.60	106.86 -7.00 0.95	116.27 -8.80 0.67	121.90 -6.73 0.83	111.27 -6.48 0.00	98.27 -4.86 0.28	84.54 -7.05 0.00	54.89 -4.52 1.72
HUNTLEY___66 23560	57.29 -4.53 1.16	47.17 -3.33 -0.02	44.33 -4.87 0.00	42.58 -2.82 0.08	42.38 -3.03 1.25	70.90 -6.84 0.00	90.15 -9.46 0.01	109.32 -9.76 0.00	102.69 -10.65 0.00	107.02 -7.32 0.00	112.07 -6.02 0.00	115.30 -6.11 0.84	111.23 -6.28 1.00	106.80 -6.73 0.49	102.47 -7.05 0.70	99.54 -7.20 0.67	101.09 -7.30 0.60	106.86 -7.00 0.95	116.27 -8.80 0.67	121.90 -6.73 0.83	111.27 -6.48 0.00	98.27 -4.86 0.28	84.54 -7.05 0.00	54.89 -4.52 1.72
HUNTLEY___67 23561	56.72 -5.10 1.16	46.51 -3.99 -0.02	43.74 -5.46 0.00	41.99 -3.41 0.08	41.77 -3.64 1.25	70.44 -7.31 0.00	89.75 -9.86 0.01	108.72 -10.36 0.00	102.13 -11.22 0.00	106.11 -8.23 0.00	110.77 -7.32 0.00	114.07 -7.33 0.84	110.52 -6.99 1.00	105.88 -7.64 0.49	101.69 -7.83 0.70	98.89 -7.84 0.67	100.44 -7.96 0.60	106.05 -7.81 0.95	115.39 -9.68 0.67	121.12 -7.51 0.83	110.33 -7.42 0.00	97.45 -5.69 0.28	83.99 -7.60 0.00	54.28 -5.13 1.72
HUNTLEY___68 23562	56.72 -5.10 1.16	46.51 -3.99 -0.02	43.74 -5.46 0.00	41.99 -3.41 0.08	41.77 -3.64 1.25	70.44 -7.31 0.00	89.75 -9.86 0.01	108.72 -10.36 0.00	102.13 -11.22 0.00	106.11 -8.23 0.00	110.77 -7.32 0.00	114.07 -7.33 0.84	110.52 -6.99 1.00	105.88 -7.64 0.49	101.69 -7.83 0.70	98.89 -7.84 0.67	100.44 -7.96 0.60	106.05 -7.81 0.95	115.39 -9.68 0.67	121.12 -7.51 0.83	110.33 -7.42 0.00	97.45 -5.69 0.28	83.99 -7.60 0.00	54.28 -5.13 1.72
INDECK___CORINTH 23802	72.09 3.72 -5.39	72.76 2.78 -19.51	51.91 2.71 0.00	48.12 2.27 -0.36	54.74 2.19 -5.89	80.55 2.80 0.00	104.26 4.58 -0.05	124.20 5.12 0.00	117.99 4.65 0.00	119.14 4.80 0.00	123.17 5.08 0.00	130.47 4.28 -3.95	127.37 4.15 -4.71	120.87 4.56 -2.30	117.93 4.41 -3.30	114.41 3.87 -3.15	115.95 4.14 -2.82	123.45 4.13 -4.50	136.56 7.67 -3.14	140.11 6.73 -3.92	121.75 4.00 0.00	108.68 3.93 -1.33	94.16 2.56 0.00	71.87 2.63 -8.12
INDECK___ILION 23567	64.56 1.57 0.00	51.46 1.21 0.23	50.33 1.13 0.00	46.62 1.14 0.00	47.82 1.17 0.00	79.38 1.63 0.00	102.22 2.59 0.00	122.18 3.10 0.00	116.52 3.17 0.00	117.66 3.32 0.00	121.63 3.54 0.00	125.67 3.42 0.00	121.83 3.32 0.00	117.20 3.19 0.00	113.42 3.20 0.00	110.40 3.01 0.00	112.15 3.16 0.00	118.03 3.21 0.00	130.14 4.40 0.00	133.99 4.53 0.00	120.93 3.18 0.00	105.90 2.48 0.00	93.33 1.74 0.00	62.60 1.47 0.00
INDECK___OLEAN 23982	57.54 -3.97 1.48	47.27 -3.18 0.03	44.77 -4.43 0.00	42.65 -2.73 0.10	42.13 -2.94 1.59	72.77 -4.98 0.00	95.03 -4.58 0.01	115.87 -3.22 0.00	109.95 -3.40 0.00	114.57 0.23 0.00	119.74 1.65 0.00	122.89 1.71 1.06	118.42 1.19 1.27	113.50 0.11 0.62	108.12 -1.21 0.89	104.83 -1.72 0.85	106.70 -1.53 0.76	113.60 0.00 1.21	125.15 0.25 0.85	132.81 4.40 1.05	118.81 1.06 0.00	103.68 0.62 0.36	88.21 -3.39 0.00	55.46 -3.48 2.19
INDECK___OSWEGO 23783	60.97 -2.02 0.00	49.31 -1.62 -0.45	47.33 -1.87 0.00	44.03 -1.46 0.00	45.16 -1.49 0.00	75.26 -2.49 0.00	96.94 -2.69 0.00	115.75 -3.33 0.00	109.72 -3.63 0.00	111.14 -3.20 0.00	115.02 -3.07 0.00	119.07 -3.18 0.00	115.43 -3.08 0.00	110.82 -3.19 0.00	107.02 -3.20 0.00	104.28 -3.11 0.00	105.83 -3.16 0.00	111.48 -3.33 0.00	122.22 -3.52 0.00	126.35 -3.11 0.00	114.69 -3.06 0.00	100.93 -2.48 0.00	88.85 -2.75 0.00	59.23 -1.89 0.00
INDECK___YERKES 23781	57.29 -4.53 1.16	47.17 -3.33 -0.02	44.33 -4.87 0.00	42.58 -2.82 0.08	42.38 -3.03 1.25	70.90 -6.84 0.00	90.15 -9.46 0.01	109.32 -9.76 0.00	102.69 -10.65 0.00	107.02 -7.32 0.00	112.07 -6.02 0.00	115.30 -6.11 0.84	111.23 -6.28 1.00	106.80 -6.73 0.49	102.47 -7.05 0.70	99.54 -7.20 0.67	101.09 -7.30 0.60	106.86 -7.00 0.95	116.27 -8.80 0.67	121.90 -6.73 0.83	111.27 -6.48 0.00	98.27 -4.86 0.28	84.54 -7.05 0.00	54.89 -4.52 1.72
INDIAN POINT_GT_1 24139	60.83 3.97 6.13	60.49 3.13 -6.88	52.01 2.80 0.00	47.78 2.73 0.43	42.50 2.75 6.91	82.10 4.35 0.00	106.14 6.58 0.06	126.35 7.26 0.00	122.07 8.73 0.00	124.17 9.83 0.00	128.13 10.04 0.00	128.25 10.64 4.63	123.29 10.31 5.53	121.11 9.80 2.70	116.15 9.81 3.87	113.16 9.45 3.69	115.38 9.70 3.31	119.63 10.10 5.28	134.25 12.20 3.69	138.07 13.20 4.60	127.52 9.77 0.00	109.71 7.86 1.56	97.36 5.77 0.00	55.52 3.91 9.52
INDIAN POINT_GT_2 23659	60.83 3.97 6.13	60.49 3.13 -6.88	52.01 2.80 0.00	47.78 2.73 0.43	42.50 2.75 6.91	82.10 4.35 0.00	106.14 6.58 0.06	126.35 7.26 0.00	122.07 8.73 0.00	124.17 9.83 0.00	128.13 10.04 0.00	128.25 10.64 4.63	123.29 10.31 5.53	121.11 9.80 2.70	116.15 9.81 3.87	113.16 9.45 3.69	115.38 9.70 3.31	119.63 10.10 5.28	134.25 12.20 3.69	138.07 13.20 4.60	127.52 9.77 0.00	109.71 7.86 1.56	97.36 5.77 0.00	55.52 3.91 9.52

INDIAN POINT_GT_3 24019	60.83 3.97 6.13	60.49 3.13 -6.88	52.01 2.80 0.00	47.78 2.73 0.43	42.50 2.75 6.91	82.10 4.35 0.00	106.14 6.58 0.06	126.35 7.26 0.00	122.07 8.73 0.00	124.17 9.83 0.00	128.13 10.04 0.00	128.25 10.64 4.63	123.29 10.31 5.53	121.11 9.80 2.70	116.15 9.81 3.87	113.16 9.45 3.69	115.38 9.70 3.31	119.63 10.10 5.28	134.25 12.20 3.69	138.07 13.20 4.60	127.52 9.77 0.00	109.71 7.86 1.56	97.36 5.77 0.00	55.52 3.91 9.52
INDIAN POINT___2 23530	34.07 3.72 32.63	39.29 2.93 14.12	51.86 2.66 0.00	45.82 2.55 2.21	13.47 2.61 35.79	81.79 4.04 0.00	105.60 6.28 0.30	125.99 6.91 0.00	121.62 8.27 0.00	123.72 9.38 0.00	127.77 9.68 0.00	108.40 10.15 23.99	99.71 9.84 28.64	109.36 9.35 14.00	99.51 9.37 20.07	97.41 9.13 19.11	101.10 9.26 17.16	97.10 9.64 27.35	118.33 11.69 19.11	118.34 12.69 23.80	127.05 9.30 0.00	102.76 7.45 8.10	97.09 5.50 0.00	15.47 3.67 49.33
INDIAN POINT___3 23531	2.54 3.65 64.10	14.57 2.83 38.74	51.76 2.56 0.00	43.69 2.46 4.24	-19.58 2.52 68.75	81.71 3.97 0.00	105.13 6.08 0.58	125.63 6.55 0.00	121.39 8.05 0.00	123.37 9.03 0.00	127.42 9.33 0.00	85.94 9.78 46.09	72.98 9.48 55.01	96.12 9.01 26.89	80.70 9.04 38.56	79.49 8.81 36.71	84.97 8.94 32.95	71.57 9.30 52.55	100.35 11.32 36.71	96.03 12.30 45.73	126.70 8.95 0.00	94.99 7.14 15.56	96.82 5.22 0.00	-30.08 3.55 94.75
IP CORINTH___1 23988	72.59 4.22 -5.39	73.17 3.18 -19.51	52.30 3.10 0.00	48.48 2.64 -0.36	55.16 2.61 -5.89	81.17 3.42 0.00	105.15 5.48 -0.05	125.27 6.19 0.00	119.01 5.67 0.00	120.17 5.83 0.00	124.35 6.26 0.00	131.57 5.38 -3.95	128.43 5.21 -4.71	121.90 5.59 -2.30	118.92 5.40 -3.30	115.38 4.83 -3.15	116.93 5.12 -2.82	124.48 5.17 -4.50	137.69 8.80 -3.14	141.40 8.03 -3.92	122.93 5.18 0.00	109.61 4.86 -1.33	94.98 3.39 0.00	72.36 3.12 -8.12
IP___TICONDEROGA 23804	76.31 7.31 -6.02	75.85 5.65 -19.71	54.81 5.61 0.00	51.03 5.14 -0.41	58.50 5.27 -6.57	85.13 7.39 0.00	109.94 10.26 -0.05	129.56 10.48 0.00	124.57 11.22 0.00	125.55 11.21 0.00	129.31 11.22 0.00	137.28 10.64 -4.40	134.31 10.55 -5.26	126.95 10.37 -2.57	124.04 10.14 -3.68	120.57 9.67 -3.51	122.27 10.14 -3.15	130.28 10.45 -5.02	143.21 13.96 -3.51	147.81 13.98 -4.37	128.11 10.36 0.00	113.59 8.69 -1.49	98.19 6.59 0.00	76.23 6.05 -9.05
JARVIS____ 23743	63.11 0.13 0.00	50.35 0.10 0.23	49.25 0.05 0.00	45.57 0.09 0.00	46.79 0.14 0.00	77.82 0.08 0.00	99.83 0.20 0.00	119.44 0.36 0.00	113.69 0.34 0.00	114.80 0.46 0.00	118.56 0.47 0.00	122.73 0.49 0.00	118.98 0.47 0.00	114.47 0.46 0.00	110.66 0.44 0.00	107.83 0.43 0.00	109.42 0.44 0.00	115.27 0.46 0.00	126.37 0.63 0.00	130.24 0.78 0.00	118.22 0.47 0.00	103.73 0.31 0.00	91.69 0.09 0.00	61.31 0.18 0.00
JENNISON___1 23625	58.68 -0.82 3.48	50.02 -0.66 -0.20	48.12 -1.08 0.00	44.70 -0.55 0.24	42.24 -0.56 3.85	76.97 -0.78 0.00	100.59 1.00 0.03	120.51 1.43 0.00	114.93 1.59 0.00	117.43 3.09 0.00	121.63 3.54 0.00	123.57 3.91 2.58	118.98 3.56 3.08	115.47 2.96 1.51	110.15 2.09 2.16	107.06 1.72 2.06	109.21 2.07 1.85	114.39 2.53 2.94	127.58 3.90 2.06	132.47 5.57 2.56	121.16 3.41 0.00	104.92 2.38 0.87	92.14 0.55 0.00	55.88 0.06 5.31
JENNISON___2 23626	58.68 -0.82 3.48	50.02 -0.66 -0.20	48.12 -1.08 0.00	44.70 -0.55 0.24	42.24 -0.56 3.85	76.97 -0.78 0.00	100.49 0.90 0.03	120.39 1.31 0.00	114.82 1.47 0.00	117.31 2.97 0.00	121.51 3.42 0.00	123.45 3.79 2.58	118.86 3.44 3.08	115.35 2.85 1.51	110.15 2.09 2.16	107.06 1.72 2.06	109.10 1.96 1.85	114.28 2.41 2.94	127.46 3.77 2.06	132.47 5.57 2.56	121.05 3.30 0.00	104.82 2.28 0.87	92.14 0.55 0.00	55.82 0.00 5.31
KEDC PORT_JEFF_GT2 24210	95.77 5.98 -26.80	94.15 4.90 -38.77	96.84 4.58 -43.07	97.46 3.87 -48.11	95.31 3.97 -44.69	96.61 6.45 -12.41	107.39 7.57 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	138.21 12.23 -11.63	148.37 12.64 -17.65	149.82 12.47 -15.11	148.93 12.32 -18.09	150.01 12.09 -23.92	144.80 11.90 -22.68	141.78 10.95 -23.43	141.84 11.44 -21.41	145.98 12.06 -19.12	150.48 12.70 -12.04	170.27 14.63 -26.18	148.96 10.60 -20.61	145.91 9.31 -33.18	112.41 6.78 -14.04	130.76 5.07 -64.55
KEDC PORT_JEFF_GT3 24211	95.77 5.98 -26.80	94.15 4.90 -38.77	96.84 4.58 -43.07	97.46 3.87 -48.11	95.31 3.97 -44.69	96.61 6.45 -12.41	107.39 7.57 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	138.21 12.23 -11.63	148.37 12.64 -17.65	149.82 12.47 -15.11	148.93 12.32 -18.09	150.01 12.09 -23.92	144.80 11.90 -22.68	141.78 10.95 -23.43	141.84 11.44 -21.41	145.98 12.06 -19.12	150.48 12.70 -12.04	170.27 14.63 -26.18	148.96 10.60 -20.61	145.91 9.31 -33.18	112.41 6.78 -14.04	130.76 5.07 -64.55
KEDC_GLWD_GT4 24219	93.37 5.61 -24.78	90.15 4.44 -35.22	81.85 4.08 -28.56	81.77 3.91 -32.37	87.85 3.97 -37.23	92.35 6.38 -8.23	108.58 8.77 -0.19	129.20 10.12 0.00	125.14 11.79 0.00	135.32 13.26 -7.71	143.37 13.58 -11.70	151.29 13.94 -15.11	150.23 13.63 -18.09	145.95 13.11 -18.83	142.52 13.01 -19.30	139.55 12.57 -19.59	139.58 12.75 -17.84	145.92 12.63 -18.48	152.61 14.84 -12.03	168.44 16.57 -22.41	151.55 13.19 -20.61	143.35 10.76 -29.18	109.24 8.34 -9.31	119.96 5.56 -53.27
KEDC_GLWD_GT5 24220	93.37 5.61 -24.78	90.15 4.44 -35.22	81.85 4.08 -28.56	81.77 3.91 -32.37	87.85 3.97 -37.23	92.35 6.38 -8.23	108.58 8.77 -0.19	129.20 10.12 0.00	125.14 11.79 0.00	135.32 13.26 -7.71	143.37 13.58 -11.70	151.29 13.94 -15.11	150.23 13.63 -18.09	145.95 13.11 -18.83	142.52 13.01 -19.30	139.55 12.57 -19.59	139.58 12.75 -17.84	145.92 12.63 -18.48	152.61 14.84 -12.03	168.44 16.57 -22.41	151.55 13.19 -20.61	143.35 10.76 -29.18	109.24 8.34 -9.31	119.96 5.56 -53.27
KENSICO____ 23655	89.51 4.35 -22.18	83.21 3.43 -29.30	52.30 3.10 0.00	49.96 3.00 -1.48	73.75 3.08 -24.01	82.57 4.82 0.00	107.10 7.27 -0.20	127.18 8.10 0.00	122.87 9.52 0.00	124.97 10.63 0.00	128.95 10.86 0.00	149.83 11.49 -16.10	148.86 11.14 -19.21	134.01 10.60 -9.39	134.27 10.58 -13.47	130.42 10.20 -12.82	130.85 10.35 -11.51	144.07 10.91 -18.35	151.64 13.08 -12.82	159.54 14.11 -15.97	128.35 10.60 0.00	117.33 8.48 -5.44	97.91 6.32 0.00	98.50 4.28 -33.09
KIAC_JFK_GT1 23816	89.10 5.10 -21.02	82.78 3.89 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.83 3.41 -22.77	83.34 5.60 0.00	108.48 8.67 -0.19	128.37 9.29 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.49 12.40 0.00	149.97 12.47 -15.26	149.28 12.56 -18.22	134.89 11.97 -8.91	134.89 11.90 -12.77	131.05 11.49 -12.16	131.67 11.77 -10.91	144.38 12.17 -17.40	151.86 13.96 -12.16	160.53 15.92 -15.14	129.88 12.13 0.00	118.19 9.62 -5.15	99.38 7.79 0.00	97.58 5.07 -31.38
KIAC_JFK_GT2 23817	89.10 5.10 -21.02	82.78 3.89 -28.41	52.74 3.54 0.00	50.25 3.37 -1.41	72.83 3.41 -22.77	83.34 5.60 0.00	108.48 8.67 -0.19	128.37 9.29 0.00	124.23 10.88 0.00	126.57 12.23 0.00	130.49 12.40 0.00	149.97 12.47 -15.26	149.28 12.56 -18.22	134.89 11.97 -8.91	134.89 11.90 -12.77	131.05 11.49 -12.16	131.67 11.77 -10.91	144.38 12.17 -17.40	151.86 13.96 -12.16	160.53 15.92 -15.14	129.88 12.13 0.00	118.19 9.62 -5.15	99.38 7.79 0.00	97.58 5.07 -31.38
KINTIGH____ 23543	57.57 -5.42 0.00	47.07 -4.19 -0.78	43.74 -5.46 0.00	41.84 -3.64 0.00	42.83 -3.83 0.00	70.13 -7.62 0.00	89.27 -10.36 0.00	107.65 -11.43 0.00	101.10 -12.24 0.00	104.51 -9.83 0.00	108.76 -9.33 0.00	112.71 -9.54 0.00	109.50 -9.01 0.00	104.66 -9.35 0.00	101.07 -9.15 0.00	98.38 -9.02 0.00	99.72 -9.26 0.00	105.28 -9.53 0.00	114.17 -11.57 0.00	119.23 -10.23 0.00	108.45 -9.30 0.00	96.07 -7.34 0.00	83.17 -8.43 0.00	55.63 -5.50 0.00

LEDERLE____ 23769	26.44 4.22 40.76	33.03 3.33 20.78	52.20 3.00 0.00	45.71 2.91 2.68	6.15 2.99 43.49	82.49 4.74 0.00	106.44 7.17 0.36	127.06 7.98 0.00	122.75 9.41 0.00	124.86 10.52 0.00	128.95 10.86 0.00	104.58 11.49 29.15	94.85 11.14 34.80	107.60 10.60 17.01	96.41 10.58 24.39	94.48 10.31 23.23	98.60 10.46 20.85	92.48 10.91 33.24	115.72 13.20 23.22	114.77 14.24 28.93	128.35 10.60 0.00	102.05 8.48 9.85	97.91 6.32 0.00	5.41 4.22 59.94
LINDEN COGEN____ 23786	88.54 4.53 -21.02	82.47 3.58 -28.41	52.45 3.25 0.00	49.98 3.09 -1.41	72.55 3.13 -22.77	82.72 4.98 0.00	107.49 7.67 -0.19	127.54 8.45 0.00	123.43 10.09 0.00	125.77 11.43 0.00	129.90 11.81 0.00	149.85 12.35 -15.26	148.69 11.97 -18.22	134.32 11.40 -8.91	134.34 11.35 -12.77	130.62 11.06 -12.16	131.13 11.23 -10.91	143.92 11.71 -17.40	151.99 14.08 -12.16	159.88 15.28 -15.14	129.29 11.54 0.00	117.77 9.20 -5.15	98.56 6.96 0.00	97.15 4.65 -31.38
LIPA_MISC_IPP 23656	95.60 5.79 -26.82	93.97 4.69 -38.80	96.80 4.43 -43.17	97.34 3.64 -48.22	95.08 3.69 -44.74	96.56 6.38 -12.44	107.19 7.37 -0.19	127.42 8.34 0.00	123.32 9.97 0.00	137.66 11.66 -11.66	147.82 12.05 -17.69	149.21 11.86 -15.11	148.22 11.61 -18.09	149.48 11.51 -23.95	144.28 11.35 -22.70	141.16 10.31 -23.45	141.21 10.79 -21.43	145.30 11.37 -19.12	150.48 12.70 -12.04	170.17 14.50 -26.21	148.96 10.60 -20.61	145.31 8.69 -33.21	112.17 6.50 -14.07	130.71 4.95 -64.63
LITTLE FALLS____HYD 24013	66.58 3.59 0.00	53.07 2.83 0.23	51.86 2.66 0.00	48.03 2.55 0.00	49.31 2.66 0.00	81.56 3.81 0.00	105.30 5.68 0.00	125.87 6.79 0.00	120.26 6.91 0.00	121.54 7.20 0.00	125.65 7.56 0.00	129.46 7.21 0.00	125.50 6.99 0.00	120.96 6.95 0.00	117.05 6.83 0.00	113.95 6.55 0.00	115.75 6.76 0.00	121.70 6.89 0.00	135.17 9.43 0.00	139.17 9.71 0.00	124.58 6.83 0.00	108.69 5.27 0.00	95.35 3.76 0.00	64.31 3.18 0.00
LONG_LAKE_PHOENIX 24014	61.22 -1.76 0.00	49.53 -1.41 -0.47	47.48 -1.72 0.00	44.21 -1.27 0.00	45.35 -1.31 0.00	75.49 -2.25 0.00	97.43 -2.19 0.00	116.46 -2.62 0.00	110.29 -3.06 0.00	111.82 -2.52 0.00	115.73 -2.36 0.00	119.80 -2.44 0.00	116.14 -2.37 0.00	111.50 -2.51 0.00	107.68 -2.54 0.00	104.82 -2.58 0.00	106.37 -2.62 0.00	112.17 -2.64 0.00	122.98 -2.77 0.00	127.26 -2.20 0.00	115.39 -2.35 0.00	101.45 -1.96 0.00	89.21 -2.38 0.00	59.48 -1.65 0.00
LOVETT____3 23632	22.27 3.21 43.93	29.81 2.52 23.19	51.46 2.26 0.00	44.76 2.18 2.91	1.77 2.24 47.12	81.17 3.42 0.00	104.61 5.38 0.39	124.68 5.60 0.00	120.15 6.80 0.00	122.23 7.89 0.00	126.12 8.03 0.00	99.09 8.43 31.58	88.99 8.18 37.70	103.33 7.75 18.43	91.62 7.83 26.43	89.86 7.63 25.16	94.14 7.74 22.58	86.84 8.04 36.01	110.52 9.93 25.16	108.87 10.75 31.34	125.52 7.77 0.00	98.75 6.00 10.67	95.90 4.30 0.00	-0.75 3.06 64.94
LOVETT____4 23642	22.56 3.72 44.14	30.05 2.93 23.36	51.86 2.66 0.00	45.10 2.55 2.93	1.81 2.61 47.46	81.79 4.04 0.00	105.51 6.28 0.40	125.75 6.67 0.00	121.28 7.93 0.00	123.37 9.03 0.00	127.42 9.33 0.00	100.21 9.78 31.81	90.02 9.48 37.97	104.45 9.01 18.56	92.64 9.04 26.62	90.86 8.81 25.34	95.18 8.94 22.75	87.84 9.30 36.27	111.72 11.32 25.34	110.20 12.30 31.56	126.70 8.95 0.00	99.81 7.14 10.74	96.82 5.22 0.00	-0.67 3.61 65.41
LOVETT____5 23593	22.56 3.72 44.14	30.05 2.93 23.36	51.86 2.66 0.00	45.10 2.55 2.93	1.81 2.61 47.46	81.79 4.04 0.00	105.51 6.28 0.40	125.75 6.67 0.00	121.28 7.93 0.00	123.37 9.03 0.00	127.42 9.33 0.00	100.21 9.78 31.81	90.02 9.48 37.97	104.45 9.01 18.56	92.64 9.04 26.62	90.86 8.81 25.34	95.18 8.94 22.75	87.84 9.30 36.27	111.72 11.32 25.34	110.20 12.30 31.56	126.70 8.95 0.00	99.81 7.14 10.74	96.82 5.22 0.00	-0.67 3.61 65.41
LOWER RAQUET____HYD 24057	59.77 -3.21 0.00	47.86 -2.62 0.00	47.53 -1.67 0.00	43.12 -2.37 0.00	44.27 -2.38 0.00	75.57 -2.18 0.00	96.34 -3.29 0.00	115.75 -3.33 0.00	108.70 -4.65 0.00	107.71 -6.63 0.00	111.24 -6.85 0.00	115.40 -6.85 0.00	111.63 -6.87 0.00	107.63 -6.38 0.00	104.05 -6.17 0.00	102.35 -5.05 0.00	103.10 -5.89 0.00	108.61 -6.20 0.00	119.08 -6.66 0.00	120.01 -9.45 0.00	111.27 -6.48 0.00	97.52 -5.89 0.00	89.58 -2.02 0.00	58.62 -2.51 0.00
LOWER____HUDSON 24059	72.80 4.22 -5.60	73.25 3.33 -19.44	52.40 3.20 0.00	48.85 3.00 -0.37	55.74 3.08 -6.00	82.18 4.43 0.00	105.85 6.18 -0.05	125.75 6.67 0.00	120.26 6.91 0.00	121.54 7.20 0.00	125.29 7.20 0.00	133.24 6.97 -4.02	130.18 6.87 -4.80	123.20 6.84 -2.35	120.31 6.72 -3.37	117.05 6.44 -3.21	118.51 6.65 -2.88	126.17 6.77 -4.59	138.00 9.05 -3.21	142.77 9.32 -3.99	124.46 6.71 0.00	110.36 5.58 -1.36	95.62 4.03 0.00	72.89 3.48 -8.27
LWR____OSWEGATCHIE_HYD 23850	59.52 -3.46 0.00	47.65 -2.83 0.00	46.94 -2.26 0.00	42.98 -2.50 0.00	44.13 -2.52 0.00	75.03 -2.72 0.00	96.34 -3.29 0.00	115.63 -3.45 0.00	108.47 -4.87 0.00	108.39 -5.95 0.00	111.95 -6.14 0.00	116.13 -6.11 0.00	112.23 -6.28 0.00	108.08 -5.93 0.00	104.49 -5.73 0.00	102.35 -5.05 0.00	103.54 -5.45 0.00	109.07 -5.74 0.00	119.96 -5.78 0.00	121.82 -7.64 0.00	111.86 -5.89 0.00	97.93 -5.48 0.00	89.21 -2.38 0.00	58.56 -2.57 0.00
MG INDUSTRY____DRP 24185	71.39 3.02 -5.39	72.06 2.42 -19.16	51.46 2.26 0.00	48.03 2.18 -0.36	54.78 2.24 -5.89	80.93 3.19 0.00	103.76 4.08 -0.05	123.37 4.29 0.00	118.11 4.76 0.00	119.37 5.03 0.00	123.05 4.96 0.00	131.08 4.89 -3.95	128.08 4.86 -4.71	121.22 4.90 -2.30	118.37 4.85 -3.30	115.27 4.73 -3.15	116.61 4.80 -2.82	124.25 4.94 -4.50	135.05 6.16 -3.14	139.98 6.60 -3.92	122.46 4.71 0.00	108.68 3.93 -1.33	94.25 2.66 0.00	71.57 2.32 -8.12
MID____OSWEGATCHIE_HYD 23849	59.52 -3.46 0.00	47.65 -2.83 0.00	46.94 -2.26 0.00	42.98 -2.50 0.00	44.13 -2.52 0.00	75.03 -2.72 0.00	96.34 -3.29 0.00	115.63 -3.45 0.00	108.47 -4.87 0.00	108.39 -5.95 0.00	111.95 -6.14 0.00	116.13 -6.11 0.00	112.23 -6.28 0.00	108.08 -5.93 0.00	104.49 -5.73 0.00	102.35 -5.05 0.00	103.54 -5.45 0.00	109.07 -5.74 0.00	119.96 -5.78 0.00	121.82 -7.64 0.00	111.86 -5.89 0.00	97.93 -5.48 0.00	89.21 -2.38 0.00	58.56 -2.57 0.00
MID____RAQUETTE_HYD 23851	59.77 -3.21 0.00	47.86 -2.62 0.00	47.53 -1.67 0.00	43.12 -2.37 0.00	44.27 -2.38 0.00	75.57 -2.18 0.00	96.34 -3.29 0.00	115.75 -3.33 0.00	108.70 -4.65 0.00	107.71 -6.63 0.00	111.24 -6.85 0.00	115.40 -6.85 0.00	111.63 -6.87 0.00	107.63 -6.38 0.00	104.05 -6.17 0.00	102.35 -5.05 0.00	103.10 -5.89 0.00	108.61 -6.20 0.00	119.08 -6.66 0.00	120.01 -9.45 0.00	111.27 -6.48 0.00	97.52 -5.89 0.00	89.58 -2.02 0.00	58.62 -2.51 0.00
MILLIKEN____1 23584	58.23 -3.28 1.48	47.81 -2.68 -0.01	46.10 -3.10 0.00	42.97 -2.41 0.10	42.64 -2.43 1.59	73.86 -3.89 0.00	96.33 -3.29 0.01	115.15 -3.93 0.00	108.93 -4.42 0.00	111.25 -3.09 0.00	115.25 -2.83 0.00	118.25 -2.93 1.06	114.28 -2.96 1.27	110.20 -3.19 0.62	105.69 -3.64 0.89	103.22 -3.33 0.85	104.96 -3.27 0.76	110.38 -3.21 1.21	122.13 -2.77 0.85	126.98 -1.42 1.05	115.28 -2.47 0.00	100.57 -2.48 0.36	87.84 -3.76 0.00	56.19 -2.75 2.19
MILLIKEN____2 23585	58.23 -3.28 1.48	47.81 -2.68 -0.01	46.10 -3.10 0.00	42.97 -2.41 0.10	42.64 -2.43 1.59	73.86 -3.89 0.00	96.33 -3.29 0.01	115.15 -3.93 0.00	108.93 -4.42 0.00	111.25 -3.09 0.00	115.25 -2.83 0.00	118.25 -2.93 1.06	114.28 -2.96 1.27	110.20 -3.19 0.62	105.69 -3.64 0.89	103.22 -3.33 0.85	104.96 -3.27 0.76	110.38 -3.21 1.21	122.13 -2.77 0.85	126.98 -1.42 1.05	115.28 -2.47 0.00	100.57 -2.48 0.36	87.84 -3.76 0.00	56.19 -2.75 2.19

MILLIKEN___DIESEL 23629	58.23 -3.28 1.48	47.81 -2.68 -0.01	46.10 -3.10 0.00	42.97 -2.41 0.10	42.64 -2.43 1.59	73.86 -3.89 0.00	96.33 -3.29 0.01	115.15 -3.93 0.00	108.93 -4.42 0.00	111.25 -3.09 0.00	115.25 -2.83 0.00	118.25 -2.93 1.06	114.28 -2.96 1.27	110.20 -3.19 0.62	105.69 -3.64 0.89	103.22 -3.33 0.85	104.96 -3.27 0.76	110.38 -3.21 1.21	122.13 -2.77 0.85	126.98 -1.42 1.05	115.28 -2.47 0.00	100.57 -2.48 0.36	87.84 -3.76 0.00	56.19 -2.75 2.19
MODEL_CITY_ENERGY 24167	56.91 -4.91 1.16	46.68 -3.79 0.02	43.84 -5.36 0.00	42.17 -3.23 0.08	41.96 -3.45 1.25	70.44 -7.31 0.00	89.35 -10.26 0.01	108.13 -10.96 0.00	101.33 -12.01 0.00	105.42 -8.92 0.00	110.06 -8.03 0.00	113.22 -8.19 0.84	109.81 -7.70 1.00	105.31 -8.21 0.49	101.25 -8.27 0.70	98.57 -8.16 0.67	100.00 -8.39 0.60	105.48 -8.38 0.95	114.51 -10.56 0.67	119.83 -8.80 0.83	109.62 -8.12 0.00	97.03 -6.10 0.28	83.72 -7.88 0.00	54.34 -5.07 1.72
MOHAWK_PAPER___DRP 24187	72.72 4.35 -5.39	73.26 3.43 -19.35	52.45 3.25 0.00	48.93 3.09 -0.36	55.65 3.22 -5.78	82.49 4.74 0.00	106.35 6.67 -0.05	126.58 7.50 0.00	121.05 7.71 0.00	122.46 8.12 0.00	126.35 8.27 0.00	134.31 8.19 -3.87	131.07 7.94 -4.62	124.14 7.87 -2.26	121.06 7.61 -3.24	117.79 7.30 -3.08	119.28 7.52 -2.77	127.03 7.81 -4.41	138.63 9.81 -3.08	143.66 10.36 -3.84	125.52 7.77 0.00	111.13 6.41 -1.31	96.17 4.58 0.00	72.88 3.79 -7.96
MONGAUP___HYD 23641	43.38 4.16 23.76	45.47 3.28 8.29	52.10 2.90 0.00	46.78 2.87 1.57	24.18 2.89 25.37	82.33 4.59 0.00	106.29 6.87 0.21	126.82 7.74 0.00	122.19 8.84 0.00	124.29 9.95 0.00	128.36 10.27 0.00	116.12 10.88 17.01	108.75 10.55 20.30	114.12 10.03 9.92	106.13 10.14 14.23	103.51 9.67 13.55	106.75 9.92 12.16	105.75 10.33 19.39	124.77 12.57 13.55	126.05 13.46 16.87	127.29 9.54 0.00	105.53 7.86 5.74	97.82 6.23 0.00	30.20 4.03 34.97
MONTAUK___DIESEL 23721	97.80 8.00 -26.82	95.69 6.41 -38.80	98.37 6.00 -43.17	98.84 5.14 -48.22	96.66 5.27 -44.74	99.44 9.25 -12.44	111.28 11.46 -0.19	132.78 13.69 0.00	128.54 15.19 0.00	143.49 17.49 -11.66	154.20 18.42 -17.69	155.57 18.21 -15.11	154.26 17.66 -18.09	155.41 17.44 -23.95	149.90 16.97 -22.70	146.32 15.47 -23.45	146.55 16.13 -21.43	151.27 17.34 -19.12	157.27 19.49 -12.04	177.68 22.01 -26.21	155.20 16.84 -20.61	150.17 13.55 -33.21	115.92 10.26 -14.07	132.97 7.21 -64.63
N SALMON___HYD 24042	61.41 -1.57 0.00	49.12 -1.36 0.00	48.76 -0.44 0.00	44.25 -1.23 0.00	45.44 -1.21 0.00	76.97 -0.78 0.00	97.93 -1.69 0.00	117.77 -1.31 0.00	111.42 -1.93 0.00	110.34 -4.00 0.00	113.96 -4.13 0.00	118.09 -4.16 0.00	114.36 -4.15 0.00	110.25 -3.76 0.00	106.58 -3.64 0.00	104.28 -3.11 0.00	105.61 -3.38 0.00	111.25 -3.56 0.00	121.09 -4.65 0.00	122.99 -6.47 0.00	113.98 -3.77 0.00	100.00 -3.41 0.00	90.95 -0.64 0.00	59.91 -1.22 0.00
N.E_GEN_SANDY PD 24062	75.02 4.22 -7.81	74.14 3.33 -20.33	67.10 3.15 -14.75	67.15 3.00 -18.67	67.72 3.08 -17.99	82.10 4.35 0.00	106.53 6.08 -0.83	124.40 6.07 0.76	120.37 7.03 0.00	121.77 7.43 0.00	125.41 7.32 0.00	135.20 7.33 -5.62	132.44 7.23 -6.71	124.36 7.07 -3.28	121.97 7.05 -4.70	118.64 6.77 -4.48	119.98 6.98 -4.02	128.45 7.23 -6.41	139.27 9.05 -4.47	144.62 9.58 -5.57	124.70 6.95 0.00	111.00 5.69 -1.90	91.69 4.21 4.12	80.34 3.55 -15.67
NARROWS_GT1_1 24228	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT1_2 24229	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT1_3 24230	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT1_4 24231	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT1_5 24232	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT1_6 24233	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT1_7 24234	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT1_8 24235	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT2_1 24236	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22

NARROWS_GT2_2 24237	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT2_3 24238	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT2_4 24239	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT2_5 24240	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT2_6 24241	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT2_7 24242	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NARROWS_GT2_8 24243	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22
NEG CAPITAL___MECHNVIL 23645	73.12 4.53 -5.60	73.44 3.48 -19.48	52.55 3.35 0.00	48.99 3.14 -0.37	55.88 3.22 -6.00	82.41 4.66 0.00	106.35 6.67 -0.05	126.58 7.50 0.00	120.94 7.59 0.00	122.11 7.78 0.00	126.12 8.03 0.00	133.97 7.70 -4.02	130.78 7.47 -4.80	123.77 7.41 -2.35	120.86 7.27 -3.37	117.48 6.87 -3.21	119.06 7.19 -2.88	126.75 7.35 -4.59	139.01 10.06 -3.21	143.68 10.23 -3.99	125.05 7.30 0.00	110.88 6.10 -1.36	95.90 4.30 0.00	73.13 3.73 -8.27
NEG CENTRAL_HIGH_ACRES 23767	59.52 -3.46 0.00	48.49 -2.68 -0.68	45.71 -3.49 0.00	43.12 -2.37 0.00	44.23 -2.43 0.00	73.08 -4.66 0.00	93.85 -5.78 0.00	112.41 -6.67 0.00	106.32 -7.03 0.00	108.74 -5.60 0.00	112.77 -5.31 0.00	116.74 -5.50 0.00	113.41 -5.10 0.00	108.65 -5.36 0.00	104.93 -5.29 0.00	102.14 -5.26 0.00	103.54 -5.45 0.00	109.19 -5.63 0.00	119.08 -6.66 0.00	123.63 -5.83 0.00	112.33 -5.42 0.00	99.07 -4.34 0.00	86.37 -5.22 0.00	57.64 -3.48 0.00
NEG CENTRAL___DRP 24199	58.86 -2.96 1.16	48.11 -2.37 0.00	46.35 -2.85 0.00	43.36 -2.05 0.08	43.26 -2.15 1.25	74.25 -3.50 0.00	96.73 -2.89 0.01	115.75 -3.33 0.00	110.06 -3.29 0.00	112.62 -1.72 0.00	116.79 -1.30 0.00	119.94 -1.47 0.84	116.09 -1.42 1.00	111.70 -1.82 0.49	106.99 -2.54 0.70	103.94 -2.79 0.67	105.67 -2.72 0.60	111.45 -2.41 0.95	123.06 -2.01 0.67	128.63 0.00 0.83	116.34 -1.41 0.00	101.58 -1.55 0.28	88.30 -3.30 0.00	56.84 -2.57 1.72
NEG CENTRAL___INDECK 23768	59.28 -2.33 1.37	48.62 -1.87 -0.01	46.25 -2.95 0.00	43.84 -1.55 0.09	43.55 -1.63 1.47	74.71 -3.03 0.00	97.02 -2.59 0.01	116.70 -2.38 0.00	110.40 -2.95 0.00	113.88 -0.46 0.00	118.56 0.47 0.00	121.75 0.49 0.99	117.80 0.47 1.18	113.21 -0.23 0.58	108.40 -0.99 0.83	105.32 -1.29 0.79	106.97 -1.31 0.71	112.77 -0.92 1.13	123.95 -1.01 0.79	130.16 1.68 0.98	117.98 0.24 0.00	103.29 0.21 0.33	89.03 -2.56 0.00	56.84 -2.26 2.03
NEG CENTRAL___SENECA 23627	57.96 -3.65 1.37	47.59 -2.88 0.01	45.71 -3.49 0.00	42.89 -2.50 0.09	42.57 -2.61 1.47	73.55 -4.20 0.00	96.33 -3.29 0.01	115.27 -3.81 0.00	109.72 -3.63 0.00	112.74 -1.60 0.00	117.03 -1.06 0.00	120.16 -1.10 0.99	116.14 -1.19 1.18	111.72 -1.71 0.58	106.75 -2.65 0.83	103.50 -3.11 0.79	105.34 -2.94 0.71	111.16 -2.53 1.13	123.07 -1.89 0.79	129.26 0.78 0.98	116.57 -1.18 0.00	101.63 -1.45 0.33	87.75 -3.85 0.00	55.98 -3.12 2.03
NEG CENTRAL___STATE_STREET 24147	60.84 -2.14 0.00	49.51 -1.77 -0.80	46.94 -2.26 0.00	43.93 -1.55 0.00	45.07 -1.59 0.00	75.10 -2.64 0.00	97.43 -2.19 0.00	116.46 -2.62 0.00	110.29 -3.06 0.00	112.51 -1.83 0.00	116.55 -1.54 0.00	120.66 -1.59 0.00	116.97 -1.54 0.00	112.07 -1.94 0.00	108.01 -2.20 0.00	105.36 -2.04 0.00	106.92 -2.07 0.00	112.86 -1.95 0.00	123.98 -1.76 0.00	128.94 -0.52 0.00	116.45 -1.30 0.00	102.17 -1.24 0.00	89.03 -2.56 0.00	59.23 -1.89 0.00
NEG MILLWOOD___DRP 24198	76.67 4.60 -9.08	73.41 3.63 -19.30	52.50 3.30 0.00	49.27 3.18 -0.60	59.61 3.22 -9.74	82.80 5.05 0.00	107.18 7.47 -0.08	127.54 8.45 0.00	123.09 9.75 0.00	125.20 10.86 0.00	129.19 11.10 0.00	140.39 11.61 -6.53	137.56 11.26 -7.79	128.65 10.83 -3.81	126.48 10.80 -5.46	123.02 10.42 -5.20	124.23 10.57 -4.67	133.39 11.14 -7.44	144.27 13.33 -5.20	150.31 14.37 -6.48	128.46 10.72 0.00	114.31 8.69 -2.20	98.28 6.69 0.00	79.02 4.46 -13.42
NEG NORTH_FLCN_SEA 23793	61.54 -1.45 0.00	49.22 -1.26 0.00	48.71 -0.49 0.00	44.34 -1.14 0.00	45.49 -1.17 0.00	76.81 -0.93 0.00	97.63 -1.99 0.00	117.41 -1.67 0.00	111.31 -2.04 0.00	110.45 -3.89 0.00	114.07 -4.02 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.36 -3.65 0.00	106.69 -3.53 0.00	104.28 -3.11 0.00	105.72 -3.27 0.00	111.37 -3.44 0.00	120.96 -4.78 0.00	123.25 -6.21 0.00	114.10 -3.65 0.00	100.11 -3.31 0.00	90.68 -0.92 0.00	59.85 -1.28 0.00
NEG NORTH_KES_CHATEGAY 23792	61.91 -1.07 0.00	49.52 -0.96 0.00	49.10 -0.10 0.00	44.66 -0.82 0.00	45.81 -0.84 0.00	77.36 -0.39 0.00	98.33 -1.30 0.00	118.25 -0.83 0.00	112.10 -1.25 0.00	111.14 -3.20 0.00	114.78 -3.31 0.00	118.94 -3.30 0.00	115.19 -3.32 0.00	111.05 -2.96 0.00	107.35 -2.87 0.00	104.82 -2.58 0.00	106.26 -2.72 0.00	112.06 -2.76 0.00	121.59 -4.15 0.00	123.76 -5.70 0.00	114.69 -3.06 0.00	100.73 -2.69 0.00	91.41 -0.18 0.00	60.27 -0.86 0.00

NEG NORTH___ALICE_FALLS 23915	61.91 -1.07 0.00	49.52 -0.96 0.00	49.00 -0.20 0.00	44.62 -0.86 0.00	45.77 -0.89 0.00	77.36 -0.39 0.00	98.33 -1.30 0.00	118.25 -0.83 0.00	112.10 -1.25 0.00	111.25 -3.09 0.00	114.90 -3.19 0.00	119.07 -3.18 0.00	115.43 -3.08 0.00	111.27 -2.74 0.00	107.57 -2.65 0.00	105.03 -2.36 0.00	106.48 -2.51 0.00	112.17 -2.64 0.00	121.97 -3.77 0.00	124.28 -5.18 0.00	114.92 -2.83 0.00	100.83 -2.59 0.00	91.32 -0.27 0.00	60.21 -0.92 0.00
NEG NORTH___LWR_SARANAC 23913	61.91 -1.07 0.00	49.52 -0.96 0.00	49.00 -0.20 0.00	44.62 -0.86 0.00	45.77 -0.89 0.00	77.36 -0.39 0.00	98.33 -1.30 0.00	118.25 -0.83 0.00	112.10 -1.25 0.00	111.25 -3.09 0.00	114.90 -3.19 0.00	119.07 -3.18 0.00	115.43 -3.08 0.00	111.27 -2.74 0.00	107.57 -2.65 0.00	105.03 -2.36 0.00	106.48 -2.51 0.00	112.17 -2.64 0.00	121.97 -3.77 0.00	124.28 -5.18 0.00	114.92 -2.83 0.00	100.83 -2.59 0.00	91.32 -0.27 0.00	60.21 -0.92 0.00
NEG NORTH___PLATTSBURG 23628	61.91 -1.07 0.00	49.52 -0.96 0.00	49.00 -0.20 0.00	44.62 -0.86 0.00	45.77 -0.89 0.00	77.36 -0.39 0.00	98.33 -1.30 0.00	118.25 -0.83 0.00	112.10 -1.25 0.00	111.25 -3.09 0.00	114.90 -3.19 0.00	119.07 -3.18 0.00	115.43 -3.08 0.00	111.27 -2.74 0.00	107.57 -2.65 0.00	105.03 -2.36 0.00	106.48 -2.51 0.00	112.17 -2.64 0.00	121.97 -3.77 0.00	124.28 -5.18 0.00	114.92 -2.83 0.00	100.83 -2.59 0.00	91.32 -0.27 0.00	60.21 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	56.85 -4.98 1.16	46.61 -3.84 0.04	43.79 -5.41 0.00	42.13 -3.27 0.08	41.91 -3.50 1.25	70.36 -7.39 0.00	89.16 -10.46 0.01	107.89 -11.19 0.00	101.10 -12.24 0.00	105.19 -9.15 0.00	109.82 -8.27 0.00	113.10 -8.31 0.84	109.57 -7.94 1.00	105.09 -8.44 0.49	101.03 -8.49 0.70	98.36 -8.38 0.67	99.78 -8.61 0.60	105.25 -8.61 0.95	114.26 -10.81 0.67	119.57 -9.06 0.83	109.39 -8.36 0.00	96.82 -6.31 0.28	83.53 -8.06 0.00	54.28 -5.13 1.72
NEG WEST___LANCASTR 23811	55.96 -5.54 1.48	46.05 -4.39 0.03	43.59 -5.61 0.00	41.61 -3.77 0.10	41.01 -4.06 1.59	70.75 -7.00 0.00	92.04 -7.57 0.01	111.70 -7.38 0.00	105.64 -7.71 0.00	109.99 -4.34 0.00	114.78 -3.31 0.00	117.76 -3.42 1.06	113.80 -3.44 1.27	109.17 -4.22 0.62	103.93 -5.40 0.89	100.86 -5.69 0.85	102.67 -5.56 0.76	108.89 -4.71 1.21	119.87 -5.03 0.85	127.11 -1.29 1.05	114.22 -3.53 0.00	99.95 -3.10 0.36	85.27 -6.32 0.00	53.81 -5.13 2.19
NEG_PENN_ALLEGHNY 23528	58.71 -1.64 2.64	49.19 -1.31 -0.03	47.43 -1.77 0.00	44.16 -1.14 0.18	42.50 -1.21 2.94	75.96 -1.79 0.00	98.90 -0.70 0.02	118.49 -0.60 0.00	112.78 -0.57 0.00	115.25 0.91 0.00	119.39 1.30 0.00	121.74 1.47 1.97	117.57 1.42 2.36	113.77 0.91 1.15	108.68 0.11 1.65	105.61 -0.21 1.57	107.58 0.00 1.41	112.91 0.34 2.25	125.43 1.26 1.57	131.00 3.50 1.96	119.16 1.41 0.00	103.68 0.93 0.67	90.50 -1.10 0.00	55.85 -1.22 4.06
NEG___GEN_MONROE 24207	60.28 -2.71 0.00	49.15 -2.07 -0.74	46.00 -3.20 0.00	43.71 -1.77 0.00	44.79 -1.87 0.00	73.86 -3.89 0.00	94.84 -4.78 0.00	113.96 -5.12 0.00	107.57 -5.78 0.00	110.68 -3.66 0.00	115.02 -3.07 0.00	119.19 -3.06 0.00	115.78 -2.73 0.00	110.70 -3.31 0.00	106.80 -3.42 0.00	103.85 -3.54 0.00	105.28 -3.71 0.00	111.14 -3.67 0.00	121.09 -4.65 0.00	126.22 -3.24 0.00	114.45 -3.30 0.00	100.93 -2.48 0.00	87.47 -4.12 0.00	58.26 -2.87 0.00
NEPA___ENERGY 23901	54.72 -6.68 1.58	45.15 -5.35 -0.02	42.95 -6.25 0.00	40.74 -4.64 0.10	40.01 -4.95 1.70	70.13 -7.62 0.00	92.64 -6.97 0.01	111.82 -7.26 0.00	106.21 -7.14 0.00	110.68 -3.66 0.00	115.14 -2.95 0.00	118.05 -3.06 1.14	114.18 -2.96 1.36	109.35 -3.99 0.66	103.53 -5.73 0.95	100.37 -6.12 0.91	102.40 -5.78 0.81	108.81 -4.71 1.30	120.81 -4.02 0.91	128.98 0.65 1.13	115.04 -2.71 0.00	100.13 -2.90 0.38	84.72 -6.87 0.00	52.86 -5.93 2.34
NEVERSINK___HYD 23608	60.41 2.71 5.28	57.55 2.12 -4.95	51.02 1.82 0.00	47.00 1.86 0.35	42.86 1.87 5.66	80.78 3.03 0.00	104.36 4.78 0.05	124.44 5.36 0.00	119.47 6.12 0.00	121.54 7.20 0.00	125.53 7.44 0.00	126.39 7.95 3.80	121.68 7.70 4.53	118.98 7.18 2.22	114.21 7.16 3.18	111.25 6.87 3.02	113.25 6.98 2.71	117.83 7.35 4.33	131.77 9.05 3.02	135.66 9.97 3.77	124.81 7.06 0.00	107.82 5.69 1.28	95.90 4.30 0.00	56.08 2.75 7.80
NEWTON___FALLS_HYD 23847	59.52 -3.46 0.00	47.65 -2.83 0.00	46.94 -2.26 0.00	42.98 -2.50 0.00	44.13 -2.52 0.00	75.03 -2.72 0.00	96.34 -3.29 0.00	115.63 -3.45 0.00	108.47 -4.87 0.00	108.39 -5.95 0.00	111.95 -6.14 0.00	116.13 -6.11 0.00	112.23 -6.28 0.00	108.08 -5.93 0.00	104.49 -5.73 0.00	102.35 -5.05 0.00	103.54 -5.45 0.00	109.07 -5.74 0.00	119.96 -5.78 0.00	121.82 -7.64 0.00	111.86 -5.89 0.00	97.93 -5.48 0.00	89.21 -2.38 0.00	58.56 -2.57 0.00
NIAGARA___ 23760	56.66 -5.16 1.16	46.45 -3.99 0.04	43.64 -5.56 0.00	41.99 -3.41 0.08	41.77 -3.64 1.25	70.13 -7.62 0.00	88.86 -10.76 0.01	107.41 -11.67 0.00	100.54 -12.81 0.00	104.51 -9.83 0.00	109.00 -9.09 0.00	112.24 -9.17 0.84	108.98 -8.53 1.00	104.52 -9.01 0.49	100.48 -9.04 0.70	97.82 -8.91 0.67	99.24 -9.16 0.60	104.67 -9.18 0.95	113.51 -11.57 0.67	118.66 -9.97 0.83	108.68 -9.07 0.00	96.31 -6.83 0.28	83.26 -8.34 0.00	54.03 -5.38 1.72
NINE_MILE_1 23575	60.78 -2.20 0.00	49.08 -1.77 -0.37	47.23 -1.97 0.00	43.89 -1.59 0.00	45.02 -1.63 0.00	74.95 -2.80 0.00	96.24 -3.39 0.00	115.03 -4.05 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.34 -4.40 0.00	125.45 -4.01 0.00	113.86 -3.89 0.00	100.42 -3.00 0.00	88.39 -3.21 0.00	58.99 -2.14 0.00
NINE_MILE_2 23744	60.78 -2.20 0.00	49.08 -1.77 -0.37	47.23 -1.97 0.00	43.89 -1.59 0.00	45.02 -1.63 0.00	74.95 -2.80 0.00	96.24 -3.39 0.00	115.03 -4.05 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.34 -4.40 0.00	125.45 -4.01 0.00	113.86 -3.89 0.00	100.42 -3.00 0.00	88.39 -3.21 0.00	58.99 -2.14 0.00
NM_CAPITAL___DRP 24208	72.47 4.09 -5.39	73.05 3.28 -19.29	52.30 3.10 0.00	48.80 2.96 -0.36	55.62 3.08 -5.89	82.26 4.51 0.00	105.85 6.18 -0.05	125.87 6.79 0.00	120.49 7.14 0.00	121.77 7.43 0.00	125.65 7.56 0.00	133.65 7.46 -3.95	130.45 7.23 -4.71	123.50 7.18 -2.30	120.58 7.05 -3.30	117.31 6.77 -3.15	118.79 6.98 -2.82	126.55 7.23 -4.50	137.94 9.05 -3.14	142.96 9.58 -3.92	124.93 7.18 0.00	110.64 5.89 -1.33	95.81 4.21 0.00	72.73 3.48 -8.12
NM_CENTRAL___DRP 24181	61.41 -1.57 0.00	49.69 -1.26 -0.47	47.63 -1.57 0.00	44.39 -1.09 0.00	45.53 -1.12 0.00	75.80 -1.94 0.00	97.63 -1.99 0.00	116.46 -2.62 0.00	110.51 -2.83 0.00	112.40 -1.94 0.00	116.20 -1.89 0.00	120.29 -1.96 0.00	116.61 -1.90 0.00	111.96 -2.05 0.00	108.01 -2.20 0.00	105.25 -2.15 0.00	106.70 -2.29 0.00	112.52 0.00 0.00	123.48 -2.26 0.00	127.91 -1.55 0.00	115.75 -2.00 0.00	101.86 -1.55 0.00	89.49 -2.11 0.00	59.78 -1.34 0.00
NM_FRONTIER___DRP 24179	57.04 -4.79 1.16	46.78 -3.69 0.02	43.89 -5.31 0.00	42.27 -3.14 0.08	42.05 -3.36 1.25	70.52 -7.23 0.00	89.35 -10.26 0.01	108.24 -10.84 0.00	101.44 -11.90 0.00	105.54 -8.80 0.00	110.29 -7.79 0.00	113.46 -7.95 0.84	110.04 -7.47 1.00	105.43 -8.09 0.49	101.47 -8.05 0.70	98.68 -8.05 0.67	100.22 -8.17 0.60	105.71 -8.15 0.95	114.64 -10.44 0.67	119.96 -8.67 0.83	109.74 -8.01 0.00	97.13 -6.00 0.28	83.90 -7.69 0.00	54.46 -4.95 1.72

NM_ST_REGIS___HYD 24053	60.28 -2.71 0.00	48.21 -2.27 0.00	47.87 -1.33 0.00	43.43 -2.05 0.00	44.60 -2.05 0.00	76.04 -1.71 0.00	96.84 -2.79 0.00	116.46 -2.62 0.00	109.61 -3.74 0.00	108.51 -5.83 0.00	112.07 -6.02 0.00	116.25 -5.99 0.00	112.46 -6.04 0.00	108.42 -5.59 0.00	104.82 -5.40 0.00	102.99 -4.40 0.00	103.87 -5.12 0.00	109.42 -5.40 0.00	119.71 -6.04 0.00	120.92 -8.54 0.00	112.10 -5.65 0.00	98.24 -5.17 0.00	90.13 -1.47 0.00	59.05 -2.08 0.00
NORTHPORT___1 23551	95.40 5.54 -26.87	94.07 4.69 -38.89	97.24 4.48 -43.56	97.45 3.32 -48.65	94.91 3.31 -44.94	96.60 6.30 -12.55	106.69 6.87 -0.19	127.06 7.98 0.00	123.10 9.75 0.00	137.31 11.21 -11.77	147.39 11.45 -17.85	148.60 11.25 -15.11	147.86 11.26 -18.10	148.93 10.83 -24.09	143.93 10.91 -22.80	141.16 10.20 -23.56	141.09 10.57 -21.53	144.97 11.02 -19.14	150.23 12.45 -12.04	170.01 14.24 -26.31	148.96 10.60 -20.61	145.42 8.69 -33.32	112.30 6.50 -14.20	131.08 5.01 -64.94
NORTHPORT___2 23552	92.84 5.54 -24.31	90.12 4.69 -34.95	86.89 4.48 -33.21	87.67 3.32 -38.87	89.21 3.31 -39.24	92.67 6.30 -8.63	106.69 6.87 -0.19	127.06 7.98 0.00	123.09 9.75 0.00	130.94 11.21 -5.40	139.78 11.45 -10.24	148.60 11.25 -15.11	147.85 11.26 -18.09	140.66 10.83 -15.82	138.43 10.91 -17.30	134.92 10.20 -17.32	135.28 10.57 -15.72	143.93 11.02 -18.10	150.22 12.45 -12.03	163.88 14.24 -20.18	148.95 10.60 -20.61	138.92 8.69 -26.82	108.24 6.50 -10.14	121.29 5.01 -55.15
NORTHPORT___3 23553	93.45 4.35 -26.12	91.00 3.48 -37.04	86.72 3.20 -34.32	87.55 4.28 -37.79	89.21 4.11 -38.45	92.21 4.82 -9.64	105.69 5.88 -0.19	125.75 6.67 0.00	121.96 8.61 0.00	136.12 10.06 -11.72	143.99 10.16 -15.74	147.37 10.02 -15.10	146.91 10.31 -18.09	147.85 9.80 -24.04	142.90 9.92 -22.76	140.36 9.45 -23.52	140.18 9.70 -21.49	144.04 10.10 -19.13	149.59 11.82 -12.03	169.19 13.46 -26.27	148.13 9.77 -20.61	144.55 7.86 -33.28	107.98 5.86 -10.52	121.58 4.16 -56.29
NORTHPORT___4 23650	94.18 4.35 -26.85	92.82 3.48 -38.86	95.83 3.20 -43.43	94.18 4.28 -44.42	95.64 4.11 -44.88	95.08 4.82 -12.51	105.69 5.88 -0.19	125.75 6.67 0.00	121.96 8.61 0.00	136.12 10.06 -11.72	146.03 10.16 -17.79	147.37 10.02 -15.10	146.91 10.31 -18.09	147.85 9.80 -24.04	142.90 9.92 -22.76	140.36 9.45 -23.52	140.18 9.70 -21.49	144.04 10.10 -19.13	149.59 11.82 -12.03	169.19 13.46 -26.27	148.13 9.77 -20.61	144.55 7.86 -33.28	111.61 5.86 -14.15	130.12 4.16 -64.84
NORTHPORT___IC 23718	95.40 5.54 -26.87	94.07 4.69 -38.89	97.24 4.48 -43.56	97.45 3.32 -48.65	94.91 3.31 -44.94	96.60 6.30 -12.55	106.69 6.87 -0.19	127.06 7.98 0.00	123.10 9.75 0.00	137.31 11.21 -11.77	147.39 11.45 -17.85	148.60 11.25 -15.11	147.86 11.26 -18.10	148.93 10.83 -24.09	143.93 10.91 -22.80	141.16 10.20 -23.56	141.09 10.57 -21.53	144.97 11.02 -19.14	150.23 12.45 -12.04	170.01 14.24 -26.31	148.96 10.60 -20.61	145.42 8.69 -33.32	112.30 6.50 -14.20	131.08 5.01 -64.94
NPX_GEN_CSC 323557	95.41 5.61 -26.82	93.87 4.59 -38.80	96.65 4.28 -43.17	97.25 3.55 -48.22	94.94 3.55 -44.74	96.33 6.14 -12.44	106.89 7.07 -0.19	126.70 7.62 0.00	122.53 9.18 0.00	136.86 10.86 -11.66	147.11 11.34 -17.69	148.36 11.00 -15.11	147.39 10.78 -18.09	148.79 10.83 -23.95	143.61 10.69 -22.70	140.52 9.67 -23.45	140.45 10.03 -21.43	144.49 10.56 -19.12	149.60 11.82 -12.04	169.39 13.72 -26.21	148.13 9.77 -20.61	144.59 7.96 -33.21	111.80 6.14 -14.07	130.59 4.83 -64.63
NSINS_S_GLNS_FALLS 23858	72.95 4.47 -5.49	73.41 3.38 -19.55	52.50 3.30 0.00	48.76 2.91 -0.36	55.44 2.89 -5.89	81.63 3.89 0.00	105.65 5.98 -0.05	125.75 6.67 0.00	119.69 6.35 0.00	120.86 6.52 0.00	124.94 6.85 0.00	132.30 6.11 -3.95	129.26 6.04 -4.71	122.58 6.27 -2.30	119.58 6.06 -3.30	116.13 5.58 -3.15	117.59 5.78 -2.82	125.28 5.97 -4.50	138.19 9.30 -3.14	142.18 8.80 -3.92	123.64 5.89 0.00	110.13 5.38 -1.33	95.35 3.76 0.00	72.67 3.42 -8.12
NUCOR_STEEL___DRP 24197	60.84 -2.14 0.00	49.51 -1.77 -0.80	46.94 -2.26 0.00	43.93 -1.55 0.00	45.07 -1.59 0.00	75.10 -2.64 0.00	97.43 -2.19 0.00	116.46 -2.62 0.00	110.29 -3.06 0.00	112.51 -1.83 0.00	116.55 -1.54 0.00	120.66 -1.59 0.00	116.97 -1.54 0.00	112.07 -1.94 0.00	108.01 -2.20 0.00	105.36 -2.04 0.00	106.92 -2.07 0.00	112.86 -1.95 0.00	123.98 -1.76 0.00	128.94 -0.52 0.00	116.45 -1.30 0.00	102.17 -1.24 0.00	89.03 -2.56 0.00	59.23 -1.89 0.00
NYISO_LBMP_REFERENCE 24008	62.99 0.00 0.00	50.48 0.00 0.00	49.20 0.00 0.00	45.48 0.00 0.00	46.65 0.00 0.00	77.75 0.00 0.00	99.63 0.00 0.00	119.08 0.00 0.00	113.35 0.00 0.00	114.34 0.00 0.00	118.09 0.00 0.00	122.24 0.00 0.00	118.51 0.00 0.00	114.01 0.00 0.00	110.22 0.00 0.00	107.40 0.00 0.00	108.99 0.00 0.00	114.81 0.00 0.00	125.74 0.00 0.00	129.46 0.00 0.00	117.75 0.00 0.00	103.41 0.00 0.00	91.59 0.00 0.00	61.13 0.00 0.00
NYPA_BRENTWD____GT 24164	95.95 6.24 -26.73	94.23 5.10 -38.65	96.59 4.82 -42.57	97.01 3.96 -47.57	95.10 4.01 -44.43	97.09 7.07 -12.27	108.19 8.37 -0.19	128.85 9.76 0.00	124.91 11.56 0.00	138.99 13.15 -11.50	149.11 13.58 -17.44	150.80 13.45 -15.11	149.87 13.27 -18.09	150.75 13.00 -23.74	145.57 12.79 -22.56	142.61 11.92 -23.30	142.70 12.42 -21.29	146.65 12.74 -19.09	151.73 13.96 -12.04	171.31 15.79 -26.05	150.96 12.60 -20.61	146.70 10.24 -33.05	113.16 7.69 -13.87	130.92 5.62 -64.16
NYPA_GOWANUS____GT5 24156	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.49 9.41 0.00	124.45 11.11 0.00	127.03 12.69 0.00	131.31 13.23 0.00	151.36 13.94 -15.18	150.14 13.51 -18.12	135.75 12.88 -8.86	135.60 12.68 -12.70	131.74 12.24 -12.10	132.27 12.42 -10.86	145.21 13.09 -17.31	153.31 15.47 -12.11	161.23 16.70 -15.07	130.71 12.95 0.00	119.30 10.76 -5.13	99.29 7.69 0.00	97.18 4.83 -31.22
NYPA_GOWANUS____GT6 24157	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.49 9.41 0.00	124.45 11.11 0.00	127.03 12.69 0.00	131.31 13.23 0.00	151.36 13.94 -15.18	150.14 13.51 -18.12	135.75 12.88 -8.86	135.60 12.68 -12.70	131.74 12.24 -12.10	132.27 12.42 -10.86	145.21 13.09 -17.31	153.31 15.47 -12.11	161.23 16.70 -15.07	130.71 12.95 0.00	119.30 10.76 -5.13	99.29 7.69 0.00	97.18 4.83 -31.22
NYPA_HARLEM_RVR__GT1 24160	89.19 5.29 -20.91	83.10 4.29 -28.33	53.24 4.03 0.00	50.61 3.73 -1.40	73.09 3.78 -22.66	83.74 5.99 0.00	108.69 8.87 -0.19	127.30 8.22 0.00	123.32 9.97 0.00	125.66 11.32 0.00	129.89 11.81 0.00	149.89 12.47 -15.18	148.48 11.85 -18.12	134.27 11.40 -8.86	134.16 11.24 -12.70	130.45 10.95 -12.09	130.96 11.12 -10.85	143.83 11.71 -17.31	151.92 14.08 -12.10	159.68 15.15 -15.07	129.17 11.42 0.00	117.95 9.41 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
NYPA_HARLEM_RVR__GT2 24161	89.19 5.29 -20.91	83.10 4.29 -28.33	53.24 4.03 0.00	50.61 3.73 -1.40	73.09 3.78 -22.66	83.74 5.99 0.00	108.69 8.87 -0.19	127.30 8.22 0.00	123.32 9.97 0.00	125.66 11.32 0.00	129.89 11.81 0.00	149.89 12.47 -15.18	148.48 11.85 -18.12	134.27 11.40 -8.86	134.16 11.24 -12.70	130.45 10.95 -12.09	130.96 11.12 -10.85	143.83 11.71 -17.31	151.92 14.08 -12.10	159.68 15.15 -15.07	129.17 11.42 0.00	117.95 9.41 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
NYPA_KENT____GT 24152	89.13 5.23 -20.91	82.85 4.04 -28.33	52.85 3.64 0.00	50.43 3.55 -1.40	73.00 3.69 -22.66	83.66 5.91 0.00	108.59 8.77 -0.19	128.37 9.29 0.00	124.23 10.88 0.00	126.80 12.46 0.00	131.08 12.99 0.00	151.00 13.57 -15.18	149.79 13.15 -18.12	135.41 12.54 -8.86	135.27 12.34 -12.70	131.52 12.03 -12.10	132.05 12.21 -10.86	144.98 12.86 -17.31	152.94 15.09 -12.11	160.85 16.31 -15.07	130.35 12.60 0.00	118.99 10.44 -5.13	99.29 7.69 0.00	97.37 5.01 -31.22

NYPA_POUCH1____GT 24155	89.25 5.35 -20.91	82.85 4.04 -28.33	52.75 3.54 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.69 8.87 -0.19	128.49 9.41 0.00	124.45 11.11 0.00	127.03 12.69 0.00	131.31 13.23 0.00	151.36 13.94 -15.18	150.02 13.39 -18.12	135.64 12.77 -8.86	135.60 12.68 -12.70	131.74 12.24 -12.10	132.27 12.42 -10.86	145.21 13.09 -17.31	153.19 15.34 -12.11	161.23 16.70 -15.07	130.59 12.83 0.00	119.20 10.65 -5.13	99.11 7.51 0.00	97.06 4.71 -31.22
NYPA_VERNON____GT2 24162	89.00 5.10 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.39 3.50 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.39 8.57 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.29 7.69 0.00	97.49 5.13 -31.22
NYPA_VERNON____GT3 24163	89.00 5.10 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.39 3.50 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.39 8.57 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.29 7.69 0.00	97.49 5.13 -31.22
NYPA____ASTORIA_CC1 323568	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
NYPA____ASTORIA_CC2 323569	89.06 5.16 -20.91	82.90 4.09 -28.33	52.94 3.74 0.00	50.43 3.55 -1.40	72.95 3.64 -22.66	83.58 5.83 0.00	108.49 8.67 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.38 7.79 0.00	97.55 5.20 -31.22
NYPA____HOLTSVILL 23794	95.48 5.67 -26.82	93.93 4.64 -38.81	96.80 4.38 -43.22	97.35 3.59 -48.27	95.06 3.64 -44.76	96.50 6.30 -12.45	107.09 7.27 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.68 11.66 -11.67	147.84 12.05 -17.71	149.21 11.86 -15.11	148.33 11.73 -18.09	149.50 11.51 -23.97	144.40 11.46 -22.72	141.39 10.52 -23.47	141.33 10.90 -21.45	145.42 11.48 -19.12	150.48 12.70 -12.04	170.31 14.63 -26.22	149.08 10.72 -20.61	145.53 8.89 -33.23	112.18 6.50 -14.08	130.75 4.95 -64.67
NYPA____HELLGATE_GT1 24158	89.19 5.29 -20.91	83.10 4.29 -28.33	53.24 4.03 0.00	50.61 3.73 -1.40	73.09 3.78 -22.66	83.74 5.99 0.00	108.69 8.87 -0.19	127.30 8.22 0.00	123.32 9.97 0.00	125.66 11.32 0.00	129.89 11.81 0.00	149.89 12.47 -15.18	148.48 11.85 -18.12	134.27 11.40 -8.86	134.16 11.24 -12.70	130.45 10.95 -12.09	130.96 11.12 -10.85	143.83 11.71 -17.31	151.92 14.08 -12.10	159.68 15.15 -15.07	129.17 11.42 0.00	117.95 9.41 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
NYPA____HELLGATE_GT2 24159	89.19 5.29 -20.91	83.10 4.29 -28.33	53.24 4.03 0.00	50.61 3.73 -1.40	73.09 3.78 -22.66	83.74 5.99 0.00	108.69 8.87 -0.19	127.30 8.22 0.00	123.32 9.97 0.00	125.66 11.32 0.00	129.89 11.81 0.00	149.89 12.47 -15.18	148.48 11.85 -18.12	134.27 11.40 -8.86	134.16 11.24 -12.70	130.45 10.95 -12.09	130.96 11.12 -10.85	143.83 11.71 -17.31	151.92 14.08 -12.10	159.68 15.15 -15.07	129.17 11.42 0.00	117.95 9.41 -5.13	98.93 7.33 0.00	97.61 5.26 -31.22
NYS_BARGE____HYD 23848	57.04 -4.79 1.16	46.76 -3.69 0.04	43.94 -5.26 0.00	42.27 -3.14 0.08	42.05 -3.36 1.25	70.59 -7.15 0.00	89.65 -9.96 0.01	108.48 -10.60 0.00	101.67 -11.67 0.00	105.76 -8.58 0.00	110.41 -7.68 0.00	113.71 -7.70 0.84	110.16 -7.35 1.00	105.66 -7.87 0.49	101.47 -8.05 0.70	98.78 -7.95 0.67	100.22 -8.17 0.60	105.71 -8.15 0.95	114.89 -10.19 0.67	120.22 -8.41 0.83	109.86 -7.89 0.00	97.24 -5.89 0.28	83.90 -7.69 0.00	54.46 -4.95 1.72
O.H_GEN_BRUCE 24063	56.76 -5.16 1.06	46.52 -3.99 -0.03	43.64 -5.56 0.00	42.00 -3.41 0.07	41.88 -3.64 1.13	70.13 -7.62 0.00	88.86 -10.76 0.01	107.53 -11.55 0.00	100.65 -12.69 0.00	104.62 -9.72 0.00	109.11 -8.97 0.00	112.44 -9.05 0.76	109.19 -8.41 0.91	104.56 -9.01 0.44	100.66 -8.93 0.64	97.99 -8.81 0.60	99.40 -9.05 0.54	104.88 -9.07 0.87	113.69 -11.44 0.60	118.87 -9.84 0.75	108.80 -8.95 0.00	96.44 -6.72 0.26	83.26 -8.34 0.00	54.19 -5.38 1.56
OAK ORCHARD____HYD 24046	60.02 -2.96 0.00	48.93 -2.27 -0.72	45.95 -3.25 0.00	43.53 -1.96 0.00	44.60 -2.05 0.00	73.55 -4.20 0.00	94.45 -5.18 0.00	113.37 -5.72 0.00	107.11 -6.23 0.00	109.88 -4.46 0.00	114.07 -4.02 0.00	118.21 -4.03 0.00	114.71 -3.79 0.00	109.79 -4.22 0.00	106.03 -4.19 0.00	103.10 -4.30 0.00	104.52 -4.47 0.00	110.33 -4.48 0.00	120.21 -5.53 0.00	125.06 -4.40 0.00	113.63 -4.12 0.00	100.11 -3.31 0.00	87.01 -4.58 0.00	58.01 -3.12 0.00
OCC_CHEM____DRP 24175	57.04 -4.79 1.16	46.83 -3.63 0.02	43.94 -5.26 0.00	42.31 -3.09 0.08	42.05 -3.36 1.25	70.59 -7.15 0.00	89.35 -10.26 0.01	108.36 -10.72 0.00	101.56 -11.79 0.00	105.65 -8.69 0.00	110.29 -7.79 0.00	113.59 -7.82 0.84	110.04 -7.47 1.00	105.54 -7.98 0.49	101.47 -8.05 0.70	98.78 -7.95 0.67	100.22 -8.17 0.60	105.82 -8.04 0.95	114.77 -10.31 0.67	119.96 -8.67 0.83	109.86 -7.89 0.00	97.24 -5.89 0.28	83.99 -7.60 0.00	54.46 -4.95 1.72
OLIN_CORP_DRP 24177	56.85 -4.98 1.16	46.64 -3.84 0.00	43.79 -5.41 0.00	42.13 -3.27 0.08	41.91 -3.50 1.25	70.44 -7.31 0.00	89.35 -10.26 0.01	108.13 -10.96 0.00	101.33 -12.01 0.00	105.42 -8.92 0.00	110.06 -8.03 0.00	113.22 -8.19 0.84	109.81 -7.70 1.00	105.31 -8.21 0.49	101.25 -8.27 0.70	98.57 -8.16 0.67	100.00 -8.39 0.60	105.48 -8.38 0.95	114.51 -10.56 0.67	119.83 -8.80 0.83	109.62 -8.12 0.00	97.03 -6.10 0.28	83.72 -7.88 0.00	54.28 -5.13 1.72
ONONDAGA_REF_OCCRA 23987	61.47 -1.51 0.00	49.85 -1.21 -0.58	47.68 -1.53 0.00	44.39 -1.09 0.00	45.53 -1.12 0.00	75.88 -1.87 0.00	97.93 -1.69 0.00	116.94 -2.14 0.00	111.08 -2.27 0.00	112.85 -1.49 0.00	116.67 -1.42 0.00	120.78 -1.47 0.00	117.08 -1.42 0.00	112.41 -1.60 0.00	108.46 -1.76 0.00	105.57 -1.83 0.00	107.14 -1.85 0.00	112.86 -1.95 0.00	123.98 -1.76 0.00	128.42 -1.04 0.00	116.22 -1.53 0.00	102.17 -1.24 0.00	89.67 -1.92 0.00	59.85 -1.28 0.00
ONONDAGA____COGEN 23986	61.66 -1.32 0.00	50.02 -1.06 -0.60	47.82 -1.38 0.00	44.53 -0.96 0.00	45.67 -0.98 0.00	76.11 -1.63 0.00	98.23 -1.39 0.00	117.30 -1.79 0.00	111.42 -1.93 0.00	113.08 -1.26 0.00	117.03 -1.06 0.00	121.14 -1.10 0.00	117.44 -1.07 0.00	112.76 -1.25 0.00	108.79 -1.43 0.00	105.89 -1.50 0.00	107.46 -1.53 0.00	113.32 -1.49 0.00	124.36 -1.38 0.00	128.81 -0.65 0.00	116.57 -1.18 0.00	102.48 -0.93 0.00	89.95 -1.65 0.00	59.97 -1.16 0.00
ONTARIO____LFGE 23819	57.96 -3.65 1.37	47.59 -2.88 0.01	45.71 -3.49 0.00	42.89 -2.50 0.09	42.57 -2.61 1.47	73.55 -4.20 0.00	96.33 -3.29 0.01	115.27 -3.81 0.00	109.72 -3.63 0.00	112.74 -1.60 0.00	117.03 -1.06 0.00	120.16 -1.10 0.99	116.14 -1.19 1.18	111.72 -1.71 0.58	106.75 -2.65 0.83	103.50 -3.11 0.79	105.34 -2.94 0.71	111.16 -2.53 1.13	123.07 -1.89 0.79	129.26 0.78 0.98	116.57 -1.18 0.00	101.63 -1.45 0.33	87.75 -3.85 0.00	55.98 -3.12 2.03

OSWEGATCHIE___HYD 24044	59.52 -3.46 0.00	47.65 -2.83 0.00	46.94 -2.26 0.00	42.98 -2.50 0.00	44.13 -2.52 0.00	75.03 -2.72 0.00	96.34 -3.29 0.00	115.63 -3.45 0.00	108.47 -4.87 0.00	108.39 -5.95 0.00	111.95 -6.14 0.00	116.13 -6.11 0.00	112.23 -6.28 0.00	108.08 -5.93 0.00	104.49 -5.73 0.00	102.35 -5.05 0.00	103.54 -5.45 0.00	109.07 -5.74 0.00	119.96 -5.78 0.00	121.82 -7.64 0.00	111.86 -5.89 0.00	97.93 -5.48 0.00	89.21 -2.38 0.00	58.56 -2.57 0.00
OSWEGO___5 23606	61.10 -1.89 0.00	49.39 -1.51 -0.43	47.43 -1.77 0.00	44.12 -1.36 0.00	45.25 -1.40 0.00	75.34 -2.41 0.00	96.84 -2.79 0.00	115.75 -3.33 0.00	109.83 -3.51 0.00	111.25 -3.09 0.00	115.02 -3.07 0.00	119.07 -3.18 0.00	115.54 -2.96 0.00	110.93 -3.08 0.00	107.13 -3.09 0.00	104.39 -3.01 0.00	105.94 -3.05 0.00	111.60 -3.21 0.00	122.35 -3.40 0.00	126.48 -2.98 0.00	114.81 -2.94 0.00	101.04 -2.38 0.00	88.94 -2.66 0.00	59.36 -1.77 0.00
OSWEGO___6 23613	61.10 -1.89 0.00	49.39 -1.51 -0.43	47.43 -1.77 0.00	44.12 -1.36 0.00	45.25 -1.40 0.00	75.34 -2.41 0.00	96.84 -2.79 0.00	115.75 -3.33 0.00	109.83 -3.51 0.00	111.25 -3.09 0.00	115.02 -3.07 0.00	119.07 -3.18 0.00	115.54 -2.96 0.00	110.93 -3.08 0.00	107.13 -3.09 0.00	104.39 -3.01 0.00	105.94 -3.05 0.00	111.60 -3.21 0.00	122.35 -3.40 0.00	126.48 -2.98 0.00	114.81 -2.94 0.00	101.04 -2.38 0.00	88.94 -2.66 0.00	59.36 -1.77 0.00
OUTOKUMPU-AB___DRP 24206	57.29 -4.53 1.16	47.17 -3.33 -0.02	44.33 -4.87 0.00	42.58 -2.82 0.08	42.38 -3.03 1.25	70.90 -6.84 0.00	90.15 -9.46 0.01	109.32 -9.76 0.00	102.69 -10.65 0.00	107.02 -7.32 0.00	112.07 -6.02 0.00	115.30 -6.11 0.84	111.23 -6.28 1.00	106.80 -6.73 0.49	102.47 -7.05 0.70	99.54 -7.20 0.67	101.09 -7.30 0.60	106.86 -7.00 0.95	116.27 -8.80 0.67	121.90 -6.73 0.83	111.27 -6.48 0.00	98.27 -4.86 0.28	84.54 -7.05 0.00	54.89 -4.52 1.72
OXBOW___ 24026	57.23 -4.60 1.16	47.05 -3.43 0.00	44.18 -5.02 0.00	42.49 -2.91 0.08	42.28 -3.13 1.25	70.83 -6.92 0.00	89.95 -9.66 0.01	109.08 -10.00 0.00	102.35 -10.99 0.00	106.56 -7.78 0.00	111.48 -6.61 0.00	114.69 -6.72 0.84	110.87 -6.64 1.00	106.34 -7.18 0.49	102.25 -7.27 0.70	99.43 -7.30 0.67	100.87 -7.52 0.60	106.51 -7.35 0.95	115.77 -9.30 0.67	121.25 -7.38 0.83	110.80 -6.95 0.00	97.96 -5.17 0.28	84.36 -7.24 0.00	54.77 -4.65 1.72
PEEKSKILL___ 23653	60.83 3.97 6.13	60.49 3.13 -6.88	52.01 2.80 0.00	47.78 2.73 0.43	42.50 2.75 6.91	82.10 4.35 0.00	106.14 6.58 0.06	126.35 7.26 0.00	122.07 8.73 0.00	124.17 9.83 0.00	128.13 10.04 0.00	128.25 10.64 4.63	123.29 10.31 5.53	121.11 9.80 2.70	116.15 9.81 3.87	113.16 9.45 3.69	115.38 9.70 3.31	119.63 10.10 5.28	134.25 12.20 3.69	138.07 13.20 4.60	127.52 9.77 0.00	109.71 7.86 1.56	97.36 5.77 0.00	55.52 3.91 9.52
PGE MADISON___WINDPWR 24146	58.77 -1.26 2.96	49.56 -1.01 -0.09	47.77 -1.43 0.00	44.42 -0.86 0.20	42.64 -0.84 3.17	76.58 -1.17 0.00	100.30 0.70 0.03	120.15 1.07 0.00	114.71 1.36 0.00	117.31 2.97 0.00	121.51 3.42 0.00	123.91 3.79 2.13	119.29 3.32 2.54	115.51 2.74 1.24	110.31 1.87 1.78	106.99 1.29 1.69	109.10 1.63 1.52	114.57 2.18 2.42	127.57 3.52 1.69	132.53 5.18 2.11	120.81 3.06 0.00	104.66 1.96 0.72	91.87 0.27 0.00	56.64 -0.12 4.37
PIERCEFIELD___HYD 23852	59.77 -3.21 0.00	47.86 -2.62 0.00	47.53 -1.67 0.00	43.12 -2.37 0.00	44.27 -2.38 0.00	75.57 -2.18 0.00	96.34 -3.29 0.00	115.75 -3.33 0.00	108.70 -4.65 0.00	107.71 -6.63 0.00	111.24 -6.85 0.00	115.40 -6.85 0.00	111.63 -6.87 0.00	107.63 -6.38 0.00	104.05 -6.17 0.00	102.35 -5.05 0.00	103.10 -5.89 0.00	108.61 -6.20 0.00	119.08 -6.66 0.00	120.01 -9.45 0.00	111.27 -6.48 0.00	97.52 -5.89 0.00	89.58 -2.02 0.00	58.62 -2.51 0.00
PINELAWN_CC_1 323563	95.82 6.49 -26.35	93.66 5.20 -37.98	93.85 4.82 -39.83	94.40 4.32 -44.60	94.11 4.43 -43.02	96.69 7.46 -11.48	109.08 9.27 -0.19	128.61 9.53 0.00	124.57 11.22 0.00	138.13 13.03 -10.76	147.52 13.11 -16.32	150.19 12.84 -15.11	149.40 12.80 -18.09	149.45 12.66 -22.78	144.82 12.68 -21.93	142.00 12.03 -22.57	141.92 12.32 -20.61	146.53 12.74 -18.97	151.99 14.21 -12.04	170.85 16.05 -25.34	150.96 12.60 -20.61	145.53 9.82 -32.29	112.36 7.79 -12.98	129.21 6.05 -62.03
PJM_GEN_KEystone 24065	45.00 -6.11 11.88	40.66 -4.90 4.92	40.00 -5.66 3.54	40.00 -4.23 1.25	40.09 -4.53 2.04	50.00 -6.92 20.83	114.36 -6.08 -20.81	112.77 -6.31 0.00	107.23 -6.12 0.00	111.37 -2.97 0.00	115.73 -2.36 0.00	118.43 -2.44 1.37	114.51 -2.37 1.63	109.91 -3.31 0.80	104.01 -5.07 1.14	100.83 -5.48 1.09	103.00 -5.01 0.98	109.12 -4.13 1.56	121.38 -3.27 1.09	129.40 1.29 1.36	115.63 -2.12 0.00	112.37 -2.38 -11.34	73.66 -6.14 11.80	52.94 -5.38 2.81
PLEASANTVLY___LBMP 24000	79.03 4.22 -11.83	75.56 3.33 -21.75	52.30 3.10 0.00	49.22 2.96 -0.78	62.37 3.03 -12.69	82.41 4.66 0.00	106.41 6.67 -0.11	126.35 7.26 0.00	121.85 8.50 0.00	123.72 9.38 0.00	127.54 9.45 0.00	140.65 9.90 -8.50	138.26 9.60 -10.15	128.21 9.23 -4.96	126.59 9.26 -7.11	123.19 9.02 -6.77	124.22 9.16 -6.08	134.04 9.53 -9.70	143.96 11.44 -6.77	150.33 12.43 -8.44	126.93 9.18 0.00	113.73 7.45 -2.87	97.27 5.68 0.00	82.65 4.03 -17.48
POLETTI___ 23519	88.85 4.85 -21.02	82.67 3.79 -28.41	52.65 3.44 0.00	50.16 3.27 -1.41	72.78 3.36 -22.77	83.11 5.36 0.00	107.99 8.17 -0.19	128.13 9.05 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.49 12.40 0.00	150.46 12.96 -15.26	149.40 12.68 -18.22	134.89 11.97 -8.91	134.89 11.90 -12.77	131.15 11.60 -12.16	131.67 11.77 -10.91	144.50 12.28 -17.40	152.62 14.71 -12.16	160.53 15.92 -15.14	129.76 12.01 0.00	118.29 9.72 -5.15	98.92 7.33 0.00	97.40 4.89 -31.38
PORT_JEFF_3 23555	95.66 5.86 -26.82	94.07 4.80 -38.80	96.84 4.48 -43.17	97.43 3.73 -48.22	95.22 3.83 -44.74	96.40 6.22 -12.44	107.09 7.27 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.66 11.66 -11.66	147.82 12.05 -17.69	149.21 11.86 -15.11	148.33 11.73 -18.09	149.48 11.51 -23.95	144.28 11.35 -22.70	141.27 10.42 -23.45	141.32 10.90 -21.43	145.41 11.48 -19.12	150.23 12.45 -12.04	170.04 14.37 -26.21	148.84 10.48 -20.61	145.42 8.79 -33.21	112.07 6.41 -14.07	130.59 4.83 -64.63
PORT_JEFF_4 23616	95.66 5.86 -26.82	94.07 4.80 -38.80	96.84 4.48 -43.17	97.43 3.73 -48.22	95.22 3.83 -44.74	96.40 6.22 -12.44	106.99 7.17 -0.19	127.54 8.45 0.00	123.44 10.09 0.00	137.66 11.66 -11.66	147.82 12.05 -17.69	149.09 11.74 -15.11	148.33 11.73 -18.09	149.48 11.51 -23.95	144.28 11.35 -22.70	141.27 10.42 -23.45	141.32 10.90 -21.43	145.41 11.48 -19.12	150.23 12.45 -12.04	170.04 14.37 -26.21	148.84 10.48 -20.61	145.42 8.79 -33.21	112.07 6.41 -14.07	130.59 4.83 -64.63
PORT_JEFF_IC 23713	95.77 5.98 -26.80	94.15 4.90 -38.77	96.84 4.58 -43.07	97.46 3.87 -48.11	95.31 3.97 -44.69	96.61 6.45 -12.41	107.39 7.57 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	138.21 12.23 -11.63	148.37 12.64 -17.65	149.82 12.47 -15.11	148.93 12.32 -18.09	150.01 12.09 -23.92	144.80 11.90 -22.68	141.78 10.95 -23.43	141.84 11.44 -21.41	145.98 12.06 -19.12	150.48 12.70 -12.04	170.27 14.63 -26.18	148.96 10.60 -20.61	145.91 9.31 -33.18	112.41 6.78 -14.04	130.76 5.07 -64.55
PPL PILGRIM_ST_GT1 24216	95.95 6.24 -26.73	94.23 5.10 -38.65	96.59 4.82 -42.57	97.01 3.96 -47.57	95.10 4.01 -44.43	97.09 7.07 -12.27	108.19 8.37 -0.19	128.85 9.76 0.00	124.91 11.56 0.00	138.99 13.15 -11.50	149.11 13.58 -17.44	150.80 13.45 -15.11	149.87 13.27 -18.09	150.75 13.00 -23.74	145.57 12.79 -22.56	142.61 11.92 -23.30	142.70 12.42 -21.29	146.65 12.74 -19.09	151.73 13.96 -12.04	171.31 15.79 -26.05	150.96 12.60 -20.61	146.70 10.24 -33.05	113.16 7.69 -13.87	130.92 5.62 -64.16

PPL PILGRIM_ST_GT2 24217	95.95 6.24 -26.73	94.23 5.10 -38.65	96.59 4.82 -42.57	97.01 3.96 -47.57	95.10 4.01 -44.43	97.09 7.07 -12.27	108.19 8.37 -0.19	128.85 9.76 0.00	124.91 11.56 0.00	138.99 13.15 -11.50	149.11 13.58 -17.44	150.80 13.45 -15.11	149.87 13.27 -18.09	150.75 13.00 -23.74	145.57 12.79 -22.56	142.61 11.92 -23.30	142.70 12.42 -21.29	146.65 12.74 -19.09	151.73 13.96 -12.04	171.31 15.79 -26.05	150.96 12.60 -20.61	146.70 10.24 -33.05	113.16 7.69 -13.87	130.92 5.62 -64.16
PPL_SHRM_GT3 24213	95.65 5.86 -26.81	94.01 4.75 -38.78	96.75 4.43 -43.12	97.28 3.64 -48.16	95.05 3.69 -44.71	96.55 6.38 -12.42	107.29 7.47 -0.19	127.18 8.10 0.00	122.98 9.63 0.00	137.42 11.43 -11.65	147.68 11.93 -17.67	148.97 11.61 -15.11	147.98 11.38 -18.09	149.35 11.40 -23.94	144.15 11.24 -22.69	140.93 10.10 -23.44	140.98 10.57 -21.42	145.07 11.14 -19.12	150.23 12.45 -12.04	170.02 14.37 -26.19	148.72 10.36 -20.61	144.99 8.38 -33.20	112.06 6.41 -14.05	130.73 5.01 -64.59
PPL_SHRM_GT4 24214	95.65 5.86 -26.81	94.01 4.75 -38.78	96.75 4.43 -43.12	97.28 3.64 -48.16	95.05 3.69 -44.71	96.55 6.38 -12.42	107.29 7.47 -0.19	127.18 8.10 0.00	122.98 9.63 0.00	137.42 11.43 -11.65	147.68 11.93 -17.67	148.97 11.61 -15.11	147.98 11.38 -18.09	149.35 11.40 -23.94	144.15 11.24 -22.69	140.93 10.10 -23.44	140.98 10.57 -21.42	145.07 11.14 -19.12	150.23 12.45 -12.04	170.02 14.37 -26.19	148.72 10.36 -20.61	144.99 8.38 -33.20	112.06 6.41 -14.05	130.73 5.01 -64.59
PROJECT___ORANGE 1 24174	61.41 -1.57 0.00	49.70 -1.26 -0.49	47.63 -1.57 0.00	44.39 -1.09 0.00	45.53 -1.12 0.00	75.80 -1.94 0.00	97.63 -1.99 0.00	116.34 -2.74 0.00	110.51 -2.83 0.00	112.28 -2.06 0.00	116.08 -2.01 0.00	120.29 -1.96 0.00	116.61 -1.90 0.00	111.96 -2.05 0.00	108.01 -2.20 0.00	105.14 -2.26 0.00	106.70 -2.29 0.00	112.40 -2.41 0.00	123.35 -2.39 0.00	127.78 -1.68 0.00	115.75 -2.00 0.00	101.76 -1.65 0.00	89.40 -2.20 0.00	59.78 -1.34 0.00
PROJECT___ORANGE 2 24166	61.41 -1.57 0.00	49.70 -1.26 -0.49	47.63 -1.57 0.00	44.39 -1.09 0.00	45.53 -1.12 0.00	75.80 -1.94 0.00	97.63 -1.99 0.00	116.34 -2.74 0.00	110.51 -2.83 0.00	112.28 -2.06 0.00	116.08 -2.01 0.00	120.29 -1.96 0.00	116.61 -1.90 0.00	111.96 -2.05 0.00	108.01 -2.20 0.00	105.14 -2.26 0.00	106.70 -2.29 0.00	112.40 -2.41 0.00	123.35 -2.39 0.00	127.78 -1.68 0.00	115.75 -2.00 0.00	101.76 -1.65 0.00	89.40 -2.20 0.00	59.78 -1.34 0.00
PYRITES___HYD 24023	60.40 -2.58 0.00	48.36 -2.12 0.00	48.02 -1.18 0.00	43.57 -1.91 0.00	44.74 -1.91 0.00	76.27 -1.48 0.00	97.33 -2.29 0.00	117.06 -2.02 0.00	110.17 -3.17 0.00	109.19 -5.15 0.00	112.77 -5.31 0.00	116.99 -5.26 0.00	113.06 -5.45 0.00	108.99 -5.02 0.00	105.37 -4.85 0.00	103.53 -3.87 0.00	104.52 -4.47 0.00	110.10 -4.71 0.00	120.59 -5.16 0.00	121.69 -7.77 0.00	112.80 -4.95 0.00	98.86 -4.55 0.00	90.68 -0.92 0.00	59.36 -1.77 0.00
RAMAPO___LBMP 323565	26.72 3.65 39.92	33.25 2.83 20.06	51.76 2.56 0.00	45.27 2.46 2.66	6.02 2.52 43.15	81.71 3.97 0.00	105.34 6.08 0.36	125.87 6.79 0.00	121.51 8.16 0.00	123.49 9.15 0.00	127.54 9.45 0.00	103.22 9.90 28.93	93.58 9.60 34.53	106.25 9.12 16.88	95.16 9.15 24.20	93.27 8.91 23.04	97.35 9.05 20.68	91.24 9.41 32.98	114.14 11.44 23.04	113.19 12.43 28.70	126.93 9.18 0.00	100.89 7.24 9.77	96.91 5.31 0.00	5.26 3.61 59.47
RANKINE____ 23646	56.93 -4.79 1.27	46.78 -3.74 -0.03	44.04 -5.17 0.00	42.21 -3.18 0.09	41.78 -3.41 1.47	71.06 -6.69 0.00	91.15 -8.47 0.01	110.63 -8.45 0.00	104.17 -9.18 0.00	108.39 -5.95 0.00	113.25 -4.84 0.00	116.37 -4.89 0.99	112.47 -4.86 1.18	107.85 -5.59 0.58	103.33 -6.06 0.83	100.38 -6.23 0.79	101.96 -6.32 0.71	107.95 -5.74 1.13	117.91 -7.04 0.79	124.08 -4.40 0.98	112.57 -5.18 0.00	99.05 -4.03 0.33	85.09 -6.50 0.00	54.39 -4.71 2.03
RAVENSWOOD_GT2_1 24244	88.68 4.79 -20.91	82.59 3.79 -28.33	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.89 8.07 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	149.07 12.44 -18.12	134.61 11.74 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.16 9.62 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD_GT2_2 24245	88.68 4.79 -20.91	82.59 3.79 -28.33	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.89 8.07 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	149.07 12.44 -18.12	134.61 11.74 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.16 9.62 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD_GT2_3 24246	88.74 4.85 -20.91	82.64 3.84 -28.33	52.69 3.49 0.00	50.20 3.32 -1.40	72.71 3.41 -22.65	83.11 5.36 0.00	107.99 8.17 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.23 11.89 0.00	130.37 12.28 0.00	150.26 12.84 -15.18	149.19 12.56 -18.12	134.73 11.86 -8.86	134.72 11.79 -12.70	130.99 11.49 -12.10	131.51 11.66 -10.86	144.41 12.28 -17.31	152.43 14.59 -12.10	160.33 15.79 -15.07	129.76 12.01 0.00	118.26 9.72 -5.13	98.92 7.33 0.00	97.24 4.89 -31.22
RAVENSWOOD_GT2_4 24247	88.74 4.85 -20.91	82.64 3.84 -28.33	52.69 3.49 0.00	50.20 3.32 -1.40	72.71 3.41 -22.65	83.11 5.36 0.00	107.99 8.17 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.23 11.89 0.00	130.37 12.28 0.00	150.26 12.84 -15.18	149.19 12.56 -18.12	134.73 11.86 -8.86	134.72 11.79 -12.70	130.99 11.49 -12.10	131.51 11.66 -10.86	144.41 12.28 -17.31	152.43 14.59 -12.10	160.33 15.79 -15.07	129.76 12.01 0.00	118.26 9.72 -5.13	98.92 7.33 0.00	97.24 4.89 -31.22
RAVENSWOOD_GT3_1 24248	88.68 4.79 -20.91	82.59 3.79 -28.33	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.99 8.17 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.26 12.84 -15.18	149.07 12.44 -18.12	134.73 11.86 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.16 9.62 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD_GT3_2 24249	88.68 4.79 -20.91	82.59 3.79 -28.33	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.99 8.17 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.26 12.84 -15.18	149.07 12.44 -18.12	134.73 11.86 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.16 9.62 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD_GT3_3 24250	88.81 4.91 -20.91	82.64 3.84 -28.33	52.74 3.54 0.00	50.24 3.37 -1.40	72.71 3.41 -22.65	83.19 5.44 0.00	108.08 8.27 -0.19	128.13 9.05 0.00	124.11 10.77 0.00	126.35 12.01 0.00	130.49 12.40 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.83 11.90 -12.70	131.09 11.60 -12.10	131.62 11.77 -10.86	144.41 12.28 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.26 9.72 -5.13	99.01 7.42 0.00	97.30 4.95 -31.22
RAVENSWOOD_GT3_4 24251	88.81 4.91 -20.91	82.64 3.84 -28.33	52.74 3.54 0.00	50.24 3.37 -1.40	72.71 3.41 -22.65	83.19 5.44 0.00	108.08 8.27 -0.19	128.13 9.05 0.00	124.11 10.77 0.00	126.35 12.01 0.00	130.49 12.40 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	134.96 12.09 -8.86	134.83 11.90 -12.70	131.09 11.60 -12.10	131.62 11.77 -10.86	144.41 12.28 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.26 9.72 -5.13	99.01 7.42 0.00	97.30 4.95 -31.22

RAVENSWOOD_GT_1 23729	89.00 5.10 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.39 3.50 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.39 8.57 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.29 7.69 0.00	97.49 5.13 -31.22
RAVENSWOOD_GT_10 24258	88.68 4.79 -20.91	82.59 3.79 -28.32	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.89 8.07 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	149.07 12.44 -18.12	134.73 11.86 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.06 9.51 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD_GT_11 24259	88.68 4.79 -20.91	82.59 3.79 -28.32	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.89 8.07 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	149.07 12.44 -18.12	134.73 11.86 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.06 9.51 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD_GT_4 24252	88.62 4.72 -20.91	82.54 3.74 -28.32	52.59 3.39 0.00	50.11 3.23 -1.40	72.62 3.31 -22.65	83.03 5.29 0.00	107.78 7.97 -0.19	128.01 8.93 0.00	123.77 10.43 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	148.96 12.32 -18.12	134.61 11.74 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.29 11.44 -10.86	144.18 12.06 -17.31	152.18 14.33 -12.10	160.07 15.54 -15.07	129.52 11.77 0.00	117.95 9.41 -5.13	98.74 7.14 0.00	97.11 4.77 -31.22
RAVENSWOOD_GT_5 24254	88.62 4.72 -20.91	82.54 3.74 -28.32	52.59 3.39 0.00	50.11 3.23 -1.40	72.62 3.31 -22.65	83.03 5.29 0.00	107.78 7.97 -0.19	128.01 8.93 0.00	123.77 10.43 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	148.96 12.32 -18.12	134.61 11.74 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.29 11.44 -10.86	144.18 12.06 -17.31	152.18 14.33 -12.10	160.07 15.54 -15.07	129.52 11.77 0.00	117.95 9.41 -5.13	98.74 7.14 0.00	97.11 4.77 -31.22
RAVENSWOOD_GT_6 24253	88.62 4.72 -20.91	82.54 3.74 -28.32	52.59 3.39 0.00	50.11 3.23 -1.40	72.62 3.31 -22.65	83.03 5.29 0.00	107.78 7.97 -0.19	128.01 8.93 0.00	123.77 10.43 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	148.96 12.32 -18.12	134.61 11.74 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.29 11.44 -10.86	144.18 12.06 -17.31	152.18 14.33 -12.10	160.07 15.54 -15.07	129.52 11.77 0.00	117.95 9.41 -5.13	98.74 7.14 0.00	97.11 4.77 -31.22
RAVENSWOOD_GT_7 24255	88.62 4.72 -20.91	82.54 3.74 -28.32	52.59 3.39 0.00	50.11 3.23 -1.40	72.62 3.31 -22.65	83.03 5.29 0.00	107.78 7.97 -0.19	128.01 8.93 0.00	123.77 10.43 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	148.96 12.32 -18.12	134.61 11.74 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.29 11.44 -10.86	144.18 12.06 -17.31	152.18 14.33 -12.10	160.07 15.54 -15.07	129.52 11.77 0.00	117.95 9.41 -5.13	98.74 7.14 0.00	97.11 4.77 -31.22
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	88.68 4.79 -20.91	82.59 3.79 -28.32	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.89 8.07 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	149.07 12.44 -18.12	134.73 11.86 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.06 9.51 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD_GT_9 24257	88.68 4.79 -20.91	82.59 3.79 -28.32	52.65 3.44 0.00	50.15 3.27 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.89 8.07 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.14 12.71 -15.18	149.07 12.44 -18.12	134.73 11.86 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.18 12.06 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.06 9.51 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD___1 23533	89.00 5.10 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.39 3.50 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.39 8.57 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.29 7.69 0.00	97.49 5.13 -31.22
RAVENSWOOD___2 23534	89.00 5.10 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.39 3.50 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.39 8.57 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.29 7.69 0.00	97.49 5.13 -31.22
RAVENSWOOD___3 23535	88.74 4.85 -20.91	82.59 3.79 -28.33	52.65 3.44 0.00	50.20 3.32 -1.40	72.67 3.36 -22.65	83.11 5.36 0.00	107.99 8.17 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	126.12 11.78 0.00	130.25 12.16 0.00	150.26 12.84 -15.18	149.07 12.44 -18.12	134.73 11.86 -8.86	134.61 11.68 -12.70	130.88 11.38 -12.10	131.40 11.55 -10.86	144.29 12.17 -17.31	152.31 14.46 -12.10	160.20 15.66 -15.07	129.64 11.89 0.00	118.16 9.62 -5.13	98.83 7.24 0.00	97.18 4.83 -31.22
RAVENSWOOD___4 23820	89.00 5.10 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.39 3.50 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.39 8.57 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.29 7.69 0.00	97.49 5.13 -31.22
RCPI_TRUST___DRP 24196	88.85 4.85 -21.02	82.67 3.79 -28.41	52.69 3.49 0.00	50.21 3.32 -1.41	72.78 3.36 -22.77	83.11 5.36 0.00	107.99 8.17 -0.19	128.13 9.05 0.00	124.00 10.65 0.00	126.35 12.01 0.00	130.49 12.40 0.00	150.46 12.96 -15.26	149.28 12.56 -18.22	134.89 11.97 -8.91	134.89 11.90 -12.77	131.15 11.60 -12.16	131.56 11.66 -10.91	144.50 12.28 -17.40	152.49 14.59 -12.16	160.40 15.79 -15.14	129.76 12.01 0.00	118.19 9.62 -5.15	98.92 7.33 0.00	97.33 4.83 -31.38
RENSSELAER___COGEN 23796	72.51 4.03 -5.49	72.92 3.18 -19.26	52.25 3.05 0.00	48.76 2.91 -0.36	55.53 2.99 -5.89	82.10 4.35 0.00	105.65 5.98 -0.05	125.63 6.55 0.00	120.26 6.91 0.00	121.66 7.32 0.00	125.41 7.32 0.00	133.40 7.21 -3.95	130.33 7.11 -4.71	123.38 7.07 -2.30	120.47 6.94 -3.30	117.20 6.66 -3.15	118.68 6.87 -2.82	126.43 7.12 -4.50	137.69 8.80 -3.14	142.70 9.32 -3.92	124.70 6.95 0.00	110.54 5.79 -1.33	95.72 4.12 0.00	72.67 3.42 -8.12
REVERE_CPPR_DRP 24186	62.04 -0.94 0.00	49.77 -0.71 0.00	48.37 -0.84 0.00	44.84 -0.64 0.00	46.05 -0.61 0.00	76.97 -0.78 0.00	99.53 -0.10 0.00	119.20 0.12 0.00	113.12 -0.23 0.00	114.45 0.11 0.00	118.44 0.35 0.00	122.86 0.61 0.00	118.74 0.24 0.00	114.12 0.11 0.00	110.11 -0.11 0.00	107.18 -0.21 0.00	108.88 -0.11 0.00	114.81 0.00 0.00	126.50 0.75 0.00	130.37 0.91 0.00	117.98 0.24 0.00	103.31 -0.10 0.00	91.59 0.00 0.00	60.95 -0.18 0.00

ROCHESTER_9_IC 23652	60.65 -2.33 0.00	49.41 -1.77 -0.70	46.45 -2.76 0.00	44.03 -1.46 0.00	45.11 -1.54 0.00	74.48 -3.27 0.00	95.84 -3.79 0.00	114.91 -4.17 0.00	108.70 -4.65 0.00	111.48 -2.86 0.00	115.73 -2.36 0.00	119.92 -2.32 0.00	116.37 -2.13 0.00	111.50 -2.51 0.00	107.57 -2.65 0.00	104.61 -2.79 0.00	106.05 -2.94 0.00	111.83 -2.99 0.00	122.10 -3.65 0.00	127.00 -2.46 0.00	115.28 -2.47 0.00	101.45 -1.96 0.00	88.02 -3.57 0.00	58.68 -2.45 0.00
ROSETON___1 23587	69.85 3.91 -2.96	67.69 3.08 -14.13	52.01 2.80 0.00	48.41 2.73 -0.20	52.62 2.80 -3.17	82.02 4.28 0.00	105.73 6.08 -0.03	125.63 6.55 0.00	121.05 7.71 0.00	122.92 8.58 0.00	126.83 8.74 0.00	133.54 9.17 -2.13	129.93 8.89 -2.54	123.80 8.55 -1.24	120.59 8.60 -1.78	117.36 8.27 -1.69	118.90 8.39 -1.52	125.96 8.73 -2.42	138.00 10.56 -1.69	143.09 11.52 -2.11	126.23 8.48 0.00	110.96 6.83 -0.72	96.82 5.22 0.00	69.29 3.79 -4.37
ROSETON___2 23588	69.85 3.91 -2.96	67.69 3.08 -14.13	52.01 2.80 0.00	48.41 2.73 -0.20	52.62 2.80 -3.17	82.02 4.28 0.00	105.73 6.08 -0.03	125.63 6.55 0.00	121.05 7.71 0.00	122.92 8.58 0.00	126.83 8.74 0.00	133.54 9.17 -2.13	129.93 8.89 -2.54	123.80 8.55 -1.24	120.59 8.60 -1.78	117.36 8.27 -1.69	118.90 8.39 -1.52	125.96 8.73 -2.42	138.00 10.56 -1.69	143.09 11.52 -2.11	126.23 8.48 0.00	110.96 6.83 -0.72	96.82 5.22 0.00	69.29 3.79 -4.37
RUSSELL___1 23602	60.09 -2.90 0.00	48.96 -2.22 -0.70	46.05 -3.15 0.00	43.62 -1.86 0.00	44.74 -1.91 0.00	74.09 -3.65 0.00	95.84 -3.79 0.00	114.44 -4.64 0.00	108.59 -4.76 0.00	111.14 -3.20 0.00	115.49 -2.60 0.00	119.55 -2.69 0.00	116.02 -2.49 0.00	111.16 -2.85 0.00	107.24 -2.98 0.00	104.18 -3.22 0.00	105.50 -3.49 0.00	111.37 -3.44 0.00	121.34 -4.40 0.00	126.22 -3.24 0.00	114.69 -3.06 0.00	100.73 -2.69 0.00	87.29 -4.30 0.00	58.07 -3.06 0.00
RUSSELL___2 23532	60.09 -2.90 0.00	48.96 -2.22 -0.70	46.05 -3.15 0.00	43.62 -1.86 0.00	44.74 -1.91 0.00	74.09 -3.65 0.00	95.84 -3.79 0.00	114.44 -4.64 0.00	108.59 -4.76 0.00	111.14 -3.20 0.00	115.49 -2.60 0.00	119.55 -2.69 0.00	116.02 -2.49 0.00	111.16 -2.85 0.00	107.24 -2.98 0.00	104.18 -3.22 0.00	105.50 -3.49 0.00	111.37 -3.44 0.00	121.34 -4.40 0.00	126.22 -3.24 0.00	114.69 -3.06 0.00	100.73 -2.69 0.00	87.29 -4.30 0.00	58.07 -3.06 0.00
RUSSELL___3 23549	60.21 -2.77 0.00	49.21 -1.97 -0.70	46.25 -2.95 0.00	43.80 -1.68 0.00	44.93 -1.73 0.00	74.01 -3.73 0.00	95.34 -4.28 0.00	114.20 -4.88 0.00	108.02 -5.33 0.00	110.80 -3.54 0.00	115.02 -3.07 0.00	119.19 -3.06 0.00	115.66 -2.84 0.00	110.70 -3.31 0.00	106.80 -3.42 0.00	103.85 -3.54 0.00	105.28 -3.71 0.00	111.14 -3.67 0.00	121.21 -4.53 0.00	126.09 -3.37 0.00	114.45 -3.30 0.00	100.73 -2.69 0.00	87.38 -4.21 0.00	58.19 -2.93 0.00
RUSSELL___4 23556	60.09 -2.90 0.00	48.91 -2.27 -0.70	46.05 -3.15 0.00	43.57 -1.91 0.00	44.69 -1.96 0.00	74.01 -3.73 0.00	95.84 -3.79 0.00	114.44 -4.64 0.00	108.47 -4.87 0.00	111.14 -3.20 0.00	115.37 -2.72 0.00	119.43 -2.81 0.00	116.02 -2.49 0.00	111.05 -2.96 0.00	107.13 -3.09 0.00	104.07 -3.33 0.00	105.39 -3.60 0.00	111.25 -3.56 0.00	121.34 -4.40 0.00	126.09 -3.37 0.00	114.57 -3.18 0.00	100.62 -2.79 0.00	87.29 -4.30 0.00	58.01 -3.12 0.00
RUSSELL___STATION 23914	60.21 -2.77 0.00	49.21 -1.97 -0.70	46.25 -2.95 0.00	43.80 -1.68 0.00	44.93 -1.73 0.00	74.01 -3.73 0.00	95.34 -4.28 0.00	114.20 -4.88 0.00	108.02 -5.33 0.00	110.80 -3.54 0.00	115.02 -3.07 0.00	119.19 -3.06 0.00	115.66 -2.84 0.00	110.70 -3.31 0.00	106.80 -3.42 0.00	103.85 -3.54 0.00	105.28 -3.71 0.00	111.14 -3.67 0.00	121.21 -4.53 0.00	126.09 -3.37 0.00	114.45 -3.30 0.00	100.73 -2.69 0.00	87.38 -4.21 0.00	58.19 -2.93 0.00
S SALMON___HYD 24043	60.47 -2.52 0.00	48.85 -2.02 -0.39	46.99 -2.21 0.00	43.66 -1.82 0.00	44.83 -1.82 0.00	75.03 -2.72 0.00	96.94 -2.69 0.00	115.87 -3.22 0.00	109.38 -3.97 0.00	110.80 -3.54 0.00	114.55 -3.54 0.00	118.70 -3.55 0.00	114.95 -3.56 0.00	110.48 -3.53 0.00	106.58 -3.64 0.00	103.85 -3.54 0.00	105.39 -3.60 0.00	111.14 -3.67 0.00	122.10 -3.65 0.00	125.84 -3.62 0.00	114.22 -3.53 0.00	100.31 -3.10 0.00	88.94 -2.66 0.00	59.11 -2.02 0.00
SELKIRK___II 23799	71.08 2.71 -5.39	71.90 2.22 -19.20	51.27 2.07 0.00	47.84 2.00 -0.36	54.48 2.05 -5.78	80.62 2.88 0.00	103.46 3.79 -0.05	122.89 3.81 0.00	117.54 4.19 0.00	118.80 4.46 0.00	122.34 4.25 0.00	130.39 4.28 -3.87	127.28 4.15 -4.62	120.49 4.22 -2.26	117.76 4.30 -3.24	114.67 4.19 -3.08	116.01 4.25 -2.77	123.59 4.36 -4.41	134.36 5.53 -3.08	139.13 5.83 -3.84	121.87 4.12 0.00	108.14 3.41 -1.31	93.88 2.29 0.00	71.23 2.14 -7.96
SELKIRK___I 23801	71.39 3.02 -5.39	72.06 2.42 -19.16	51.46 2.26 0.00	48.03 2.18 -0.36	54.78 2.24 -5.89	80.93 3.19 0.00	103.76 4.08 -0.05	123.37 4.29 0.00	118.11 4.76 0.00	119.37 5.03 0.00	123.05 4.96 0.00	131.08 4.89 -3.95	128.08 4.86 -4.71	121.22 4.90 -2.30	118.37 4.85 -3.30	115.27 4.73 -3.15	116.61 4.80 -2.82	124.25 4.94 -4.50	135.05 6.16 -3.14	139.98 6.60 -3.92	122.46 4.71 0.00	108.68 3.93 -1.33	94.25 2.66 0.00	71.57 2.32 -8.12
SENECA OSWGO___HYD 24041	61.16 -1.83 0.00	49.48 -1.46 -0.47	47.43 -1.77 0.00	44.16 -1.32 0.00	45.30 -1.35 0.00	75.49 -2.25 0.00	97.33 -2.29 0.00	116.34 -2.74 0.00	110.17 -3.17 0.00	111.82 -2.52 0.00	115.61 -2.48 0.00	119.68 -2.57 0.00	116.02 -2.49 0.00	111.39 -2.62 0.00	107.57 -2.65 0.00	104.71 -2.68 0.00	106.26 -2.72 0.00	112.06 -2.76 0.00	122.85 -2.89 0.00	127.13 -2.33 0.00	115.28 -2.47 0.00	101.35 -2.07 0.00	89.12 -2.47 0.00	59.48 -1.65 0.00
SENECA___ENERGY 23797	58.86 -2.96 1.16	48.11 -2.37 0.00	46.35 -2.85 0.00	43.31 -2.09 0.08	43.26 -2.15 1.25	74.25 -3.50 0.00	96.83 -2.79 0.01	115.75 -3.33 0.00	110.06 -3.29 0.00	112.62 -1.72 0.00	116.79 -1.30 0.00	120.06 -1.34 0.84	116.21 -1.30 1.00	111.81 -1.71 0.49	107.10 -2.42 0.70	104.05 -2.68 0.67	105.78 -2.62 0.60	111.56 -2.30 0.95	123.19 -1.89 0.67	128.76 0.13 0.83	116.34 -1.41 0.00	101.69 -1.45 0.28	88.30 -3.30 0.00	56.84 -2.57 1.72
SHOEMAKER___GT 23640	42.31 3.09 23.76	44.61 2.42 8.29	51.37 2.16 0.00	46.05 2.14 1.57	23.48 2.19 25.37	81.09 3.34 0.00	104.59 5.18 0.21	124.68 5.60 0.00	120.03 6.69 0.00	122.00 7.66 0.00	125.88 7.79 0.00	113.43 8.19 17.01	106.15 7.94 20.30	111.72 7.64 9.92	103.59 7.61 14.23	101.15 7.30 13.55	104.35 7.52 12.16	103.23 7.81 19.39	121.75 9.56 13.55	122.94 10.36 16.87	125.29 7.54 0.00	103.67 6.00 5.74	96.08 4.49 0.00	29.22 3.06 34.97
SHOREHAM_IC_1 23715	95.65 5.86 -26.81	94.01 4.75 -38.78	96.75 4.43 -43.12	97.28 3.64 -48.16	95.05 3.69 -44.71	96.55 6.38 -12.42	107.29 7.47 -0.19	127.18 8.10 0.00	122.98 9.63 0.00	137.42 11.43 -11.65	147.68 11.93 -17.67	148.97 11.61 -15.11	147.98 11.38 -18.09	149.35 11.40 -23.94	144.15 11.24 -22.69	140.93 10.10 -23.44	140.98 10.57 -21.42	145.07 11.14 -19.12	150.23 12.45 -12.04	170.02 14.37 -26.19	148.72 10.36 -20.61	144.99 8.38 -33.20	112.06 6.41 -14.05	130.73 5.01 -64.59
SHOREHAM_IC_2 23716	95.65 5.86 -26.81	94.01 4.75 -38.78	96.75 4.43 -43.12	97.28 3.64 -48.16	95.05 3.69 -44.71	96.55 6.38 -12.42	107.29 7.47 -0.19	127.18 8.10 0.00	122.98 9.63 0.00	137.42 11.43 -11.65	147.68 11.93 -17.67	148.97 11.61 -15.11	147.98 11.38 -18.09	149.35 11.40 -23.94	144.15 11.24 -22.69	140.93 10.10 -23.44	140.98 10.57 -21.42	145.07 11.14 -19.12	150.23 12.45 -12.04	170.02 14.37 -26.19	148.72 10.36 -20.61	144.99 8.38 -33.20	112.06 6.41 -14.05	130.73 5.01 -64.59

SISSONVILLE____ 23735	59.77 -3.21 0.00	47.86 -2.62 0.00	47.53 -1.67 0.00	43.12 -2.37 0.00	44.27 -2.38 0.00	75.57 -2.18 0.00	96.34 -3.29 0.00	115.75 -3.33 0.00	108.70 -4.65 0.00	107.71 -6.63 0.00	111.24 -6.85 0.00	115.40 -6.85 0.00	111.63 -6.87 0.00	107.63 -6.38 0.00	104.05 -6.17 0.00	102.35 -5.05 0.00	103.10 -5.89 0.00	108.61 -6.20 0.00	119.08 -6.66 0.00	120.01 -9.45 0.00	111.27 -6.48 0.00	97.52 -5.89 0.00	89.58 -2.02 0.00	58.62 -2.51 0.00
SITHE_IND_GS1 24169	60.78 -2.20 0.00	49.13 -1.72 -0.37	47.28 -1.92 0.00	43.93 -1.55 0.00	45.07 -1.59 0.00	74.95 -2.80 0.00	96.34 -3.29 0.00	115.15 -3.93 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.34 -4.40 0.00	125.45 -4.01 0.00	113.98 -3.77 0.00	100.42 -3.00 0.00	88.48 -3.11 0.00	59.05 -2.08 0.00
SITHE_IND_GS2 24170	60.78 -2.20 0.00	49.13 -1.72 -0.37	47.28 -1.92 0.00	43.93 -1.55 0.00	45.07 -1.59 0.00	74.95 -2.80 0.00	96.34 -3.29 0.00	115.15 -3.93 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.34 -4.40 0.00	125.45 -4.01 0.00	113.98 -3.77 0.00	100.42 -3.00 0.00	88.48 -3.11 0.00	59.05 -2.08 0.00
SITHE_IND_GS3 24171	60.78 -2.20 0.00	49.13 -1.72 -0.37	47.28 -1.92 0.00	43.93 -1.55 0.00	45.07 -1.59 0.00	74.95 -2.80 0.00	96.34 -3.29 0.00	115.15 -3.93 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.34 -4.40 0.00	125.45 -4.01 0.00	113.98 -3.77 0.00	100.42 -3.00 0.00	88.48 -3.11 0.00	59.05 -2.08 0.00
SITHE_IND_GS4 24172	60.78 -2.20 0.00	49.13 -1.72 -0.37	47.28 -1.92 0.00	43.93 -1.55 0.00	45.07 -1.59 0.00	74.95 -2.80 0.00	96.34 -3.29 0.00	115.15 -3.93 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.34 -4.40 0.00	125.45 -4.01 0.00	113.98 -3.77 0.00	100.42 -3.00 0.00	88.48 -3.11 0.00	59.05 -2.08 0.00
SITHE____BATAVIA 24024	59.46 -3.53 0.00	48.62 -2.68 -0.82	45.07 -4.13 0.00	43.14 -2.27 0.07	43.10 -2.43 1.13	72.54 -5.21 0.00	92.64 -6.97 0.01	111.70 -7.38 0.00	105.19 -8.16 0.00	108.97 -5.37 0.00	113.60 -4.49 0.00	116.96 -4.52 0.76	113.33 -4.27 0.91	108.78 -4.79 0.44	104.51 -5.07 0.64	101.64 -5.16 0.60	103.11 -5.34 0.54	108.78 -5.17 0.87	118.47 -6.66 0.60	123.79 -4.92 0.75	112.92 -4.83 0.00	99.64 -3.52 0.26	86.10 -5.50 0.00	55.90 -3.67 1.56
SITHE____INDEPEND 23800	60.78 -2.20 0.00	49.13 -1.72 -0.37	47.28 -1.92 0.00	43.93 -1.55 0.00	45.07 -1.59 0.00	74.95 -2.80 0.00	96.34 -3.29 0.00	115.15 -3.93 0.00	109.04 -4.31 0.00	110.45 -3.89 0.00	114.19 -3.90 0.00	118.21 -4.03 0.00	114.60 -3.91 0.00	110.13 -3.88 0.00	106.36 -3.86 0.00	103.64 -3.76 0.00	105.17 -3.81 0.00	110.79 -4.02 0.00	121.34 -4.40 0.00	125.45 -4.01 0.00	113.98 -3.77 0.00	100.42 -3.00 0.00	88.48 -3.11 0.00	59.05 -2.08 0.00
SITHE____MASSENA 23902	61.91 -1.07 0.00	49.57 -0.91 0.00	49.15 -0.05 0.00	44.66 -0.82 0.00	45.81 -0.84 0.00	77.59 -0.16 0.00	98.53 -1.10 0.00	118.49 -0.60 0.00	112.21 -1.13 0.00	111.37 -2.97 0.00	115.02 -3.07 0.00	119.19 -3.06 0.00	115.43 -3.08 0.00	111.16 -2.85 0.00	107.46 -2.76 0.00	105.14 -2.26 0.00	106.48 -2.51 0.00	112.29 -2.53 0.00	121.97 -3.77 0.00	124.15 -5.31 0.00	114.92 -2.83 0.00	100.93 -2.48 0.00	91.69 0.09 0.00	60.46 -0.67 0.00
SITHE____OGDNSBRG 24021	61.73 -1.26 0.00	49.42 -1.06 0.00	49.05 -0.15 0.00	44.53 -0.96 0.00	45.67 -0.98 0.00	77.67 -0.08 0.00	98.83 -0.80 0.00	118.84 -0.24 0.00	112.55 -0.79 0.00	111.48 -2.86 0.00	115.02 -3.07 0.00	119.43 -2.81 0.00	115.43 -3.08 0.00	111.27 -2.74 0.00	107.57 -2.65 0.00	105.25 -2.15 0.00	106.59 -2.40 0.00	112.40 -2.41 0.00	122.47 -3.27 0.00	124.15 -5.31 0.00	115.04 -2.71 0.00	101.04 -2.38 0.00	92.14 0.55 0.00	60.58 -0.55 0.00
SITHE____STERLING 23777	62.23 -0.76 0.00	49.87 -0.61 0.00	48.41 -0.79 0.00	44.94 -0.55 0.00	46.14 -0.51 0.00	76.97 -0.78 0.00	99.43 -0.20 0.00	118.84 -0.24 0.00	112.89 -0.45 0.00	114.45 0.11 0.00	118.32 0.24 0.00	122.61 0.37 0.00	118.63 0.12 0.00	114.01 0.00 0.00	110.00 -0.22 0.00	107.08 -0.32 0.00	108.77 -0.22 0.00	114.58 -0.23 0.00	126.12 0.38 0.00	130.24 0.78 0.00	117.87 0.12 0.00	103.41 0.00 0.00	91.32 -0.27 0.00	60.88 -0.24 0.00
SOUTH CAIRO____GT 23612	72.80 4.85 -4.96	72.13 3.84 -17.81	52.69 3.49 0.00	49.18 3.37 -0.33	55.43 3.45 -5.32	83.03 5.29 0.00	107.04 7.37 -0.04	127.18 8.10 0.00	122.30 8.95 0.00	124.17 9.83 0.00	128.13 10.04 0.00	136.33 10.51 -3.57	133.08 10.31 -4.26	126.01 9.92 -2.08	123.34 10.14 -2.99	120.01 9.77 -2.84	121.46 9.92 -2.55	129.10 10.22 -4.07	141.03 12.45 -2.84	146.34 13.33 -3.54	127.17 9.42 0.00	112.58 7.96 -1.21	97.91 6.32 0.00	72.87 4.40 -7.34
SOUTH HAMPTN____IC 23720	96.10 6.30 -26.82	94.37 5.10 -38.80	97.14 4.77 -43.17	97.66 3.96 -48.22	95.41 4.01 -44.74	97.18 7.00 -12.44	108.09 8.27 -0.19	128.49 9.41 0.00	124.23 10.88 0.00	138.81 12.81 -11.66	149.12 13.34 -17.69	150.43 13.08 -15.11	149.28 12.68 -18.09	150.62 12.66 -23.95	145.38 12.45 -22.70	142.13 11.28 -23.45	142.19 11.77 -21.43	146.45 12.51 -19.12	151.73 13.96 -12.04	171.72 16.05 -26.21	150.14 11.77 -20.61	146.24 9.62 -33.21	112.90 7.24 -14.07	131.20 5.44 -64.63
SOUTHOLD____IC 23719	97.67 7.87 -26.82	95.54 6.26 -38.80	98.27 5.90 -43.17	98.70 5.00 -48.22	96.52 5.13 -44.74	99.28 9.10 -12.44	111.08 11.26 -0.19	132.54 13.46 0.00	128.31 14.96 0.00	143.15 17.15 -11.66	153.84 18.07 -17.69	155.20 17.85 -15.11	153.90 17.30 -18.09	155.06 17.10 -23.95	149.57 16.64 -22.70	145.99 15.14 -23.45	146.23 15.80 -21.43	150.92 16.99 -19.12	156.89 19.11 -12.04	177.29 21.62 -26.21	154.85 16.48 -20.61	149.97 13.34 -33.21	115.65 9.98 -14.07	132.85 7.09 -64.63
ST LAWRENCE____ 23600	61.79 -1.20 0.00	49.47 -1.01 0.00	49.05 -0.15 0.00	44.57 -0.91 0.00	45.77 -0.89 0.00	77.28 -0.47 0.00	98.03 -1.59 0.00	117.89 -1.19 0.00	111.76 -1.59 0.00	110.91 -3.43 0.00	114.55 -3.54 0.00	118.58 -3.67 0.00	114.95 -3.56 0.00	110.70 -3.31 0.00	107.02 -3.20 0.00	104.61 -2.79 0.00	106.05 -2.94 0.00	111.71 -3.10 0.00	121.21 -4.53 0.00	123.51 -5.96 0.00	114.45 -3.30 0.00	100.62 -2.79 0.00	91.23 -0.37 0.00	60.21 -0.92 0.00
STATION 5_MISC_HYD 23604	60.09 -2.90 0.00	48.86 -2.32 -0.70	45.91 -3.30 0.00	43.53 -1.96 0.00	44.69 -1.96 0.00	74.25 -3.50 0.00	96.84 -2.79 0.00	115.51 -3.57 0.00	109.72 -3.63 0.00	112.40 -1.94 0.00	116.67 -1.42 0.00	120.78 -1.47 0.00	117.20 -1.30 0.00	112.19 -1.82 0.00	108.23 -1.98 0.00	105.03 -2.36 0.00	106.37 -2.62 0.00	112.29 -2.53 0.00	122.72 -3.02 0.00	127.78 -1.68 0.00	115.75 -2.00 0.00	101.35 -2.07 0.00	87.66 -3.94 0.00	58.01 -3.12 0.00
STURGEON_POOL_HYD 23609	68.72 4.47 -1.27	66.90 3.53 -12.88	52.40 3.20 0.00	48.66 3.09 -0.08	51.19 3.17 -1.36	82.64 4.90 0.00	106.61 6.97 -0.01	126.70 7.62 0.00	122.07 8.73 0.00	123.94 9.60 0.00	127.89 9.80 0.00	133.55 10.39 -0.91	129.67 10.07 -1.09	124.23 9.69 -0.53	120.79 9.81 -0.76	117.57 9.45 -0.73	119.23 9.59 -0.65	125.84 9.99 -1.04	138.54 12.07 -0.73	143.31 12.95 -0.90	127.05 9.30 0.00	111.38 7.65 -0.31	97.64 6.05 0.00	67.22 4.22 -1.87

SYRACUSE___POWER 24017	61.47 -1.51 0.00	49.85 -1.21 -0.58	47.68 -1.53 0.00	44.39 -1.09 0.00	45.53 -1.12 0.00	75.88 -1.87 0.00	97.93 -1.69 0.00	116.94 -2.14 0.00	111.08 -2.27 0.00	112.85 -1.49 0.00	116.67 -1.42 0.00	120.78 -1.47 0.00	117.08 -1.42 0.00	112.41 -1.60 0.00	108.46 -1.76 0.00	105.57 -1.83 0.00	107.14 -1.85 0.00	112.86 -1.95 0.00	123.98 -1.76 0.00	128.42 -1.04 0.00	116.22 -1.53 0.00	102.17 -1.24 0.00	89.67 -1.92 0.00	59.85 -1.28 0.00
Stony___Brook 24151	95.77 5.98 -26.80	94.15 4.90 -38.77	96.84 4.58 -43.07	97.46 3.87 -48.11	95.31 3.97 -44.69	96.61 6.45 -12.41	107.39 7.57 -0.19	128.01 8.93 0.00	123.89 10.54 0.00	138.21 12.23 -11.63	148.37 12.64 -17.65	149.82 12.47 -15.11	148.93 12.32 -18.09	150.01 12.09 -23.92	144.80 11.90 -22.68	141.78 10.95 -23.43	141.84 11.44 -21.41	145.98 12.06 -19.12	150.48 12.70 -12.04	170.27 14.63 -26.18	148.96 10.60 -20.61	145.91 9.31 -33.18	112.41 6.78 -14.04	130.76 5.07 -64.55
UPPER HUDSON___HYD 24058	72.53 4.16 -5.39	73.12 3.13 -19.51	52.25 3.05 0.00	48.44 2.59 -0.36	55.06 2.52 -5.89	81.09 3.34 0.00	104.96 5.28 -0.05	125.04 5.95 0.00	118.79 5.44 0.00	119.94 5.60 0.00	124.11 6.02 0.00	131.45 5.26 -3.95	128.32 5.10 -4.71	121.67 5.36 -2.30	118.81 5.29 -3.30	115.27 4.73 -3.15	116.72 4.90 -2.82	124.36 5.05 -4.50	137.44 8.55 -3.14	141.15 7.77 -3.92	122.69 4.95 0.00	109.51 4.76 -1.33	94.80 3.21 0.00	72.30 3.06 -8.12
UPPER RAQUET___HYD 24056	59.77 -3.21 0.00	47.86 -2.62 0.00	47.53 -1.67 0.00	43.12 -2.37 0.00	44.27 -2.38 0.00	75.57 -2.18 0.00	96.34 -3.29 0.00	115.75 -3.33 0.00	108.70 -4.65 0.00	107.71 -6.63 0.00	111.24 -6.85 0.00	115.40 -6.85 0.00	111.63 -6.87 0.00	107.63 -6.38 0.00	104.05 -6.17 0.00	102.35 -5.05 0.00	103.10 -5.89 0.00	108.61 -6.20 0.00	119.08 -6.66 0.00	120.01 -9.45 0.00	111.27 -6.48 0.00	97.52 -5.89 0.00	89.58 -2.02 0.00	58.62 -2.51 0.00
VISCHER___FERRY HYD 24020	72.80 4.22 -5.60	73.25 3.33 -19.44	52.40 3.20 0.00	48.85 3.00 -0.37	55.74 3.08 -6.00	82.18 4.43 0.00	105.85 6.18 -0.05	125.75 6.67 0.00	120.26 6.91 0.00	121.54 7.20 0.00	125.29 7.20 0.00	133.24 6.97 -4.02	130.18 6.87 -4.80	123.20 6.84 -2.35	120.31 6.72 -3.37	117.05 6.44 -3.21	118.51 6.65 -2.88	126.17 6.77 -4.59	138.00 9.05 -3.21	142.77 9.32 -3.99	124.46 6.71 0.00	110.36 5.58 -1.36	95.62 4.03 0.00	72.89 3.48 -8.27
WADING RIVER_IC_1 23522	95.47 5.67 -26.82	93.87 4.59 -38.80	96.70 4.33 -43.17	97.25 3.55 -48.22	94.94 3.55 -44.74	96.33 6.14 -12.44	106.99 7.17 -0.19	126.82 7.74 0.00	122.64 9.29 0.00	136.98 10.98 -11.66	147.23 11.45 -17.69	148.48 11.12 -15.11	147.50 10.90 -18.09	148.79 10.83 -23.95	143.72 10.80 -22.70	140.52 9.67 -23.45	140.56 10.14 -21.43	144.61 10.68 -19.12	149.72 11.95 -12.04	169.52 13.85 -26.21	148.25 9.89 -20.61	144.69 8.07 -33.21	111.80 6.14 -14.07	130.65 4.89 -64.63
WADING RIVER_IC_2 23547	95.47 5.67 -26.82	93.87 4.59 -38.80	96.70 4.33 -43.17	97.25 3.55 -48.22	94.94 3.55 -44.74	96.33 6.14 -12.44	106.99 7.17 -0.19	126.82 7.74 0.00	122.64 9.29 0.00	136.98 10.98 -11.66	147.23 11.45 -17.69	148.48 11.12 -15.11	147.50 10.90 -18.09	148.79 10.83 -23.95	143.72 10.80 -22.70	140.52 9.67 -23.45	140.56 10.14 -21.43	144.61 10.68 -19.12	149.72 11.95 -12.04	169.52 13.85 -26.21	148.25 9.89 -20.61	144.69 8.07 -33.21	111.80 6.14 -14.07	130.65 4.89 -64.63
WADING RIVER_IC_3 23601	95.47 5.67 -26.82	93.87 4.59 -38.80	96.70 4.33 -43.17	97.25 3.55 -48.22	94.94 3.55 -44.74	96.33 6.14 -12.44	106.99 7.17 -0.19	126.82 7.74 0.00	122.64 9.29 0.00	136.98 10.98 -11.66	147.23 11.45 -17.69	148.48 11.12 -15.11	147.50 10.90 -18.09	148.79 10.83 -23.95	143.72 10.80 -22.70	140.52 9.67 -23.45	140.56 10.14 -21.43	144.61 10.68 -19.12	149.72 11.95 -12.04	169.52 13.85 -26.21	148.25 9.89 -20.61	144.69 8.07 -33.21	111.80 6.14 -14.07	130.65 4.89 -64.63
WALDEN___HYDRO 24148	60.94 3.65 5.70	60.26 2.88 -6.90	51.76 2.56 0.00	47.60 2.50 0.38	43.06 2.52 6.12	81.71 3.97 0.00	105.45 5.88 0.05	125.51 6.43 0.00	120.94 7.59 0.00	122.92 8.58 0.00	126.95 8.86 0.00	127.44 9.29 4.10	122.74 9.13 4.89	120.40 8.78 2.39	115.61 8.82 3.43	112.72 8.59 3.27	114.67 8.61 2.93	119.09 8.96 4.67	133.42 10.94 3.27	137.30 11.91 4.07	126.35 8.60 0.00	108.86 6.83 1.38	96.82 5.22 0.00	56.31 3.61 8.43
WARRENSBURG____ 23737	72.59 4.22 -5.39	73.17 3.18 -19.51	52.30 3.10 0.00	48.48 2.64 -0.36	55.16 2.61 -5.89	81.17 3.42 0.00	105.15 5.48 -0.05	125.27 6.19 0.00	119.01 5.67 0.00	120.17 5.83 0.00	124.35 6.26 0.00	131.57 5.38 -3.95	128.43 5.21 -4.71	121.90 5.59 -2.30	118.92 5.40 -3.30	115.38 4.83 -3.15	116.93 5.12 -2.82	124.48 5.17 -4.50	137.69 8.80 -3.14	141.40 8.03 -3.92	122.93 5.18 0.00	109.61 4.86 -1.33	94.98 3.39 0.00	72.36 3.12 -8.12
WATERSIDE___6 8 9 23538	89.00 5.10 -20.91	82.85 4.04 -28.33	52.90 3.69 0.00	50.39 3.50 -1.40	72.90 3.59 -22.66	83.50 5.75 0.00	108.39 8.57 -0.19	128.01 8.93 0.00	124.00 10.65 0.00	126.46 12.12 0.00	130.61 12.52 0.00	150.51 13.08 -15.18	149.31 12.68 -18.12	135.07 12.20 -8.86	134.94 12.01 -12.70	131.20 11.71 -12.10	131.62 11.77 -10.86	144.52 12.40 -17.31	152.56 14.71 -12.10	160.45 15.92 -15.07	129.88 12.13 0.00	118.68 10.13 -5.13	99.29 7.69 0.00	97.49 5.13 -31.22
WEST BABYLON___IC 23714	96.04 6.74 -26.32	93.80 5.40 -37.92	93.85 5.07 -39.58	94.31 4.50 -44.32	94.17 4.62 -42.89	96.92 7.77 -11.40	109.48 9.66 -0.19	130.04 10.96 0.00	126.04 12.69 0.00	139.44 14.41 -10.69	149.07 14.76 -16.22	151.90 14.55 -15.11	151.06 14.46 -18.09	150.84 14.14 -22.69	146.08 14.00 -21.87	143.22 13.32 -22.50	143.16 13.62 -20.55	147.90 14.12 -18.96	153.75 15.97 -12.04	172.73 18.00 -25.27	152.37 14.01 -20.61	146.91 11.27 -32.22	113.19 8.70 -12.90	129.20 6.24 -61.84
WEST CANADA___HYD 24049	63.11 0.13 0.00	50.35 0.10 0.23	49.25 0.05 0.00	45.57 0.09 0.00	46.79 0.14 0.00	77.82 0.08 0.00	99.83 0.20 0.00	119.44 0.36 0.00	113.69 0.34 0.00	114.80 0.46 0.00	118.56 0.47 0.00	122.73 0.49 0.00	118.98 0.47 0.00	114.47 0.46 0.00	110.66 0.44 0.00	107.83 0.43 0.00	109.42 0.44 0.00	115.27 0.46 0.00	126.37 0.63 0.00	130.24 0.78 0.00	118.22 0.47 0.00	103.73 0.31 0.00	91.69 0.09 0.00	61.31 0.18 0.00
WESTERN_NY_WIND 24143	58.40 -3.53 1.06	47.76 -2.73 -0.01	45.02 -4.18 0.00	43.14 -2.27 0.07	43.10 -2.43 1.13	72.46 -5.29 0.00	92.54 -7.07 0.01	111.58 -7.50 0.00	104.96 -8.39 0.00	108.74 -5.60 0.00	113.48 -4.61 0.00	116.84 -4.65 0.76	113.22 -4.38 0.91	108.55 -5.02 0.44	104.40 -5.18 0.64	101.53 -5.26 0.60	103.00 -5.45 0.54	108.66 -5.28 0.87	118.22 -6.92 0.60	123.66 -5.05 0.75	112.80 -4.95 0.00	99.54 -3.62 0.26	86.01 -5.59 0.00	55.84 -3.73 1.56
YORK___WARBASSE 23770	89.25 5.35 -20.91	82.90 4.09 -28.33	52.80 3.59 0.00	50.48 3.59 -1.40	73.09 3.78 -22.66	83.81 6.06 0.00	108.79 8.97 -0.19	128.61 9.53 0.00	124.45 11.11 0.00	127.15 12.81 0.00	131.43 13.34 0.00	151.49 14.06 -15.18	150.26 13.63 -18.12	135.75 12.88 -8.86	135.71 12.79 -12.70	131.85 12.35 -12.10	132.38 12.53 -10.86	145.33 13.20 -17.31	153.44 15.59 -12.11	161.36 16.83 -15.07	130.82 13.07 0.00	119.41 10.86 -5.13	99.29 7.69 0.00	97.24 4.89 -31.22