

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/29/2005

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	115.71	101.03	96.71	94.47	93.56	90.61	84.22	99.87	112.24	119.61	128.26	127.79	123.78	116.58	111.54	105.03	111.48	118.65	140.17	134.85	116.93	108.04	98.09	92.46
24138	4.92	3.99	3.50	3.38	3.54	4.21	6.45	7.65	9.46	10.38	11.23	11.51	11.25	10.60	10.26	9.63	9.74	10.34	13.45	12.24	10.63	9.39	7.10	5.42
	-50.11	-45.19	-45.97	-44.78	-41.54	-30.32	-2.82	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.60	0.00	-4.37	-4.96	-2.20	-3.83	0.00	-2.87	-12.05	-25.41
74TH STREET_GT_1	115.55	100.92	96.62	94.39	93.50	90.64	84.29	99.96	112.34	119.72	128.38	127.91	123.89	116.80	113.27	105.12	111.57	118.75	141.81	137.39	117.04	108.22	98.10	92.43
24260	5.04	4.04	3.54	3.43	3.59	4.32	6.52	7.75	9.56	10.49	11.35	11.63	11.36	10.81	10.36	9.73	9.83	10.44	13.70	12.35	10.74	9.58	7.18	5.49
	-49.83	-45.02	-45.83	-44.65	-41.43	-30.23	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.24	0.00	-4.37	-4.96	-3.59	-6.24	0.00	-2.86	-11.99	-25.31
74TH STREET_GT_2	115.55	100.92	96.62	94.39	93.50	90.64	84.29	99.96	112.34	119.72	128.38	127.91	123.89	116.80	113.27	105.12	111.57	118.75	141.81	137.39	117.04	108.22	98.10	92.43
24261	5.04	4.04	3.54	3.43	3.59	4.32	6.52	7.75	9.56	10.49	11.35	11.63	11.36	10.81	10.36	9.73	9.83	10.44	13.70	12.35	10.74	9.58	7.18	5.49
	-49.83	-45.02	-45.83	-44.65	-41.43	-30.23	-2.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.24	0.00	-4.37	-4.96	-3.59	-6.24	0.00	-2.86	-11.99	-25.31
ADK HUDSON___FALLS	79.75	82.96	83.25	84.22	84.54	83.62	81.90	97.65	109.77	116.34	124.52	124.07	120.06	113.30	105.58	101.59	109.56	116.92	133.86	126.87	113.53	104.13	87.03	80.79
24011	4.25	3.32	3.07	2.96	3.15	3.81	4.95	5.44	6.99	7.10	7.49	7.79	7.54	7.31	6.91	6.20	6.62	7.24	9.34	8.08	7.23	6.32	4.66	4.01
	-14.82	-27.79	-32.93	-34.94	-32.91	-23.72	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-6.32	0.00	0.00	0.00	-2.03	-3.43	-15.16
ADK RESOURCE___RCVRY	79.75	82.96	83.25	84.22	84.54	83.62	81.90	97.65	109.77	116.34	124.52	124.07	120.06	113.30	105.58	101.59	109.56	116.92	133.86	126.87	113.53	104.13	87.03	80.79
23798	4.25	3.32	3.07	2.96	3.15	3.81	4.95	5.44	6.99	7.10	7.49	7.79	7.54	7.31	6.91	6.20	6.62	7.24	9.34	8.08	7.23	6.32	4.66	4.01
	-14.82	-27.79	-32.93	-34.94	-32.91	-23.72	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-6.32	0.00	0.00	0.00	-2.03	-3.43	-15.16
ADK S GLENS___FALLS	79.75	82.96	83.25	84.22	84.54	83.62	81.90	97.65	109.77	116.34	124.52	124.07	120.06	113.30	105.58	101.59	109.56	116.92	133.86	126.87	113.53	104.13	87.03	80.79
24028	4.25	3.32	3.07	2.96	3.15	3.81	4.95	5.44	6.99	7.10	7.49	7.79	7.54	7.31	6.91	6.20	6.62	7.24	9.34	8.08	7.23	6.32	4.66	4.01
	-14.82	-27.79	-32.93	-34.94	-32.91	-23.72	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.57	-6.32	0.00	0.00	0.00	-2.03	-3.43	-15.16
ADK_NYS___DAM	80.57	83.28	83.39	84.25	84.56	83.63	81.90	97.47	109.36	115.79	123.93	123.61	119.61	112.66	105.09	101.31	109.09	116.20	132.99	126.16	113.00	103.94	87.15	80.86
23527	4.25	3.42	3.17	3.06	3.25	3.87	4.95	5.26	6.58	6.55	6.90	7.33	7.09	6.68	6.41	5.91	6.23	6.61	8.47	7.37	6.70	6.13	4.58	3.94
	-15.64	-28.00	-32.98	-34.88	-32.83	-23.67	-1.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.48	-6.23	0.00	0.00	0.00	-2.03	-3.64	-15.29
AIR_PRODUCTS___DRP	78.98	82.44	82.59	83.54	83.89	82.78	81.42	97.29	108.95	115.79	124.05	123.49	119.50	112.66	104.99	101.31	108.91	116.11	132.86	126.16	113.00	103.81	86.88	80.25
24190	3.76	3.22	2.88	2.78	2.96	3.31	4.50	5.07	6.17	6.55	7.02	7.21	6.98	6.68	6.32	5.91	6.04	6.51	8.34	7.37	6.70	6.03	4.58	3.70
	-14.54	-27.37	-32.46	-34.45	-32.45	-23.38	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-6.24	0.00	0.00	0.00	-2.00	-3.37	-14.93
ALBANY___1	78.98	82.44	82.59	83.54	83.89	82.78	81.42	97.29	108.95	115.79	124.05	123.49	119.50	112.66	104.99	101.31	108.91	116.11	132.86	126.16	113.00	103.81	86.88	80.25
23571	3.76	3.22	2.88	2.78	2.96	3.31	4.50	5.07	6.17	6.55	7.02	7.21	6.98	6.68	6.32	5.91	6.04	6.51	8.34	7.37	6.70	6.03	4.58	3.70
	-14.54	-27.37	-32.46	-34.45	-32.45	-23.38	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-6.24	0.00	0.00	0.00	-2.00	-3.37	-14.93
ALBANY___2	78.98	82.44	82.59	83.54	83.89	82.78	81.42	97.29	108.95	115.79	124.05	123.49	119.50	112.66	104.99	101.31	108.91	116.11	132.86	126.16	113.00	103.81	86.88	80.25
23572	3.76	3.22	2.88	2.78	2.96	3.31	4.50	5.07	6.17	6.55	7.02	7.21	6.98	6.68	6.32	5.91	6.04	6.51	8.34	7.37	6.70	6.03	4.58	3.70
	-14.54	-27.37	-32.46	-34.45	-32.45	-23.38	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-6.24	0.00	0.00	0.00	-2.00	-3.37	-14.93
ALBANY___3	78.98	82.44	82.59	83.54	83.89	82.78	81.42	97.29	108.95	115.79	124.05	123.49	119.50	112.66	104.99	101.31	108.91	116.11	132.86	126.16	113.00	103.81	86.88	80.25
23573	3.76	3.22	2.88	2.78	2.96	3.31	4.50	5.07	6.17	6.55	7.02	7.21	6.98	6.68	6.32	5.91	6.04	6.51	8.34	7.37	6.70	6.03	4.58	3.70
	-14.54	-27.37	-32.46	-34.45	-32.45	-23.38	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-6.24	0.00	0.00	0.00	-2.00	-3.37	-14.93
ALBANY___4	78.98	82.44	82.59	83.54	83.89	82.78	81.42	97.29	108.95	115.79	124.05	123.49	119.50	112.66	104.99	101.31	108.91	116.11	132.86	126.16	113.00	103.81	86.88	80.25
23574	3.76	3.22	2.88	2.78	2.96	3.31	4.50	5.07	6.17	6.55	7.02	7.21	6.98	6.68	6.32	5.91	6.04	6.51	8.34	7.37	6.70	6.03	4.58	3.70
	-14.54	-27.37	-32.46	-34.45	-32.45	-23.38	-1.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.50	-6.24	0.00	0.00	0.00	-2.00	-3.37	-14.93

ALCOA_RYNLDS___DRP 24188	59.65 -1.03 0.00	50.97 -0.88 0.00	46.77 -0.47 0.00	46.18 -0.14 0.00	48.29 -0.19 0.00	56.03 -0.06 0.00	74.59 -0.37 0.00	91.94 -0.28 0.00	101.44 -1.34 0.00	107.71 -1.53 0.00	115.51 -1.52 0.00	114.65 -1.63 0.00	111.06 -1.46 0.00	104.50 -1.48 0.00	97.20 -1.48 0.00	94.34 -1.05 0.00	96.40 -0.97 0.00	102.01 -1.34 0.00	122.15 -2.37 0.00	117.25 -1.54 0.00	105.02 -1.28 0.00	93.96 -1.82 0.00	77.99 -0.95 0.00	60.83 -0.80 0.00
ALLEGHENY___COGEN 23514	54.80 -2.61 3.27	48.91 -2.23 0.72	44.83 -2.41 0.01	43.92 -2.83 -0.43	46.00 -2.96 -0.48	52.85 -3.53 -0.30	70.08 -4.87 0.01	86.87 -5.35 0.00	96.72 -6.06 0.00	102.79 -6.44 0.00	110.48 -6.55 0.00	109.54 -6.74 0.00	106.00 -6.53 0.00	99.94 -6.04 0.00	92.56 -6.12 0.00	89.10 -6.30 0.00	91.52 -6.23 -0.38	97.17 -6.61 -0.43	117.55 -6.97 0.00	111.78 -7.01 0.00	99.82 -6.48 0.00	90.51 -5.27 0.01	73.79 -4.34 0.81	57.58 -3.57 0.48
AMERICAN_REF_FUEL 24010	52.09 -5.58 3.01	46.13 -4.98 0.75	42.25 -4.87 0.13	41.07 -5.51 -0.27	42.78 -6.01 -0.31	49.60 -6.67 -0.19	64.83 -10.12 0.01	79.12 -13.09 0.00	87.16 -15.62 0.00	91.54 -17.70 0.00	98.19 -18.84 0.00	97.44 -18.84 0.00	94.86 -17.67 0.00	89.24 -16.75 0.00	82.49 -16.18 0.00	80.42 -14.98 0.00	82.40 -15.29 -0.32	87.08 -16.64 -0.36	103.97 -20.55 0.00	98.83 -19.96 0.00	88.65 -17.65 0.00	81.88 -13.89 0.01	68.25 -9.95 0.74	53.93 -7.21 0.48
ARTHUR_KILL_GT_1 23520	115.43 4.92 -49.84	100.71 3.84 -45.02	96.81 3.73 -45.83	94.16 3.20 -44.65	93.74 3.83 -41.43	90.36 4.04 -30.24	83.62 5.85 -2.81	99.04 6.82 0.00	111.10 8.33 0.00	119.39 10.16 0.00	128.26 11.23 0.00	127.91 11.63 0.00	123.78 11.25 0.00	116.27 10.28 0.00	111.30 9.18 -3.45	104.17 8.78 0.00	111.29 9.54 -4.37	118.76 10.44 -4.96	140.27 12.83 -2.92	135.63 11.76 -5.08	116.62 10.31 0.00	107.84 9.19 -2.87	97.71 6.79 -11.99	91.94 4.99 -25.32
ARTHUR_KILL_2 23512	115.43 4.92 -49.84	100.71 3.84 -45.02	96.81 3.73 -45.83	94.16 3.20 -44.65	93.74 3.83 -41.43	90.36 4.04 -30.24	83.62 5.85 -2.81	99.04 6.82 0.00	111.10 8.33 0.00	119.39 10.16 0.00	128.26 11.23 0.00	127.91 11.63 0.00	123.78 11.25 0.00	116.27 10.28 0.00	111.30 9.18 -3.45	104.17 8.78 0.00	111.29 9.54 -4.37	118.76 10.44 -4.96	140.27 12.83 -2.92	135.63 11.76 -5.08	116.62 10.31 0.00	107.84 9.19 -2.87	97.71 6.79 -11.99	91.94 4.99 -25.32
ARTHUR_KILL_3 23513	115.46 4.67 -50.11	100.83 3.79 -45.19	96.43 3.21 -45.97	94.29 3.20 -44.78	93.32 3.30 -41.54	90.44 4.04 -30.32	84.00 6.22 -2.82	99.59 7.38 0.00	112.03 9.25 0.00	119.29 10.05 0.00	127.91 10.88 0.00	127.44 11.16 0.00	123.44 10.91 0.00	116.37 10.39 0.00	112.20 10.06 -3.45	104.84 9.44 0.00	111.18 9.44 -4.37	118.34 10.03 -4.96	140.77 13.32 -2.93	135.88 12.00 -5.09	116.72 10.42 0.00	107.94 9.29 -2.87	97.86 6.87 -12.05	92.28 5.24 -25.41
ASHOKAN____ 23654	71.96 4.61 -6.66	74.94 3.79 -19.30	74.49 3.31 -23.93	75.46 3.20 -25.95	76.41 3.39 -24.53	77.52 3.81 -17.63	81.95 5.55 -1.44	98.58 6.36 0.00	110.08 7.30 0.00	117.32 8.08 0.00	125.69 8.66 0.00	125.35 9.07 0.00	121.30 8.78 0.00	114.46 8.48 0.00	106.87 8.19 0.00	103.02 7.63 0.00	109.59 7.69 -4.52	116.76 8.27 -5.14	135.48 10.96 0.00	128.53 9.74 0.00	114.49 8.19 0.00	105.01 7.76 -1.47	86.49 6.08 -1.48	77.04 4.99 -10.42
ASTORIA_GT2_1 24094	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT2_2 24095	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT2_3 24096	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT2_4 24097	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT3_1 24098	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT3_2 24099	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT3_3 24100	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT3_4 24101	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT4_1 24102	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26

ASTORIA_GT4_2 24103	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT4_3 24104	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT4_4 24105	132.11 5.76 -65.66	132.11 4.62 -75.64	124.54 4.02 -73.28	95.00 4.03 -44.65	93.98 4.07 -41.43	91.31 4.99 -30.24	128.32 7.50 -45.86	128.32 8.85 -27.25	138.10 10.79 -24.53	133.57 11.80 -12.53	132.11 12.87 -2.21	135.89 13.14 -6.47	135.89 12.72 -10.65	130.60 12.08 -12.53	132.11 11.55 -21.89	132.11 10.87 -25.84	132.11 11.00 -23.74	135.89 11.78 -20.75	143.17 15.07 -3.58	139.68 13.78 -7.11	139.68 12.22 -21.15	135.89 10.63 -29.48	132.11 8.05 -45.12	132.11 6.22 -64.26
ASTORIA_GT_1 23523	115.80 5.28 -49.84	101.13 4.25 -45.02	96.81 3.73 -45.83	94.63 3.66 -44.65	93.69 3.78 -41.43	90.86 4.54 -30.24	84.59 6.82 -2.81	100.33 8.11 0.00	124.85 9.97 -12.10	124.85 10.92 -4.69	131.06 11.82 -2.21	132.21 12.09 -3.84	129.75 11.81 -5.41	129.75 11.23 -12.53	129.75 10.76 -20.32	129.75 10.11 -24.25	131.33 10.22 -23.74	132.21 10.85 -18.00	142.05 13.95 -3.58	137.61 12.59 -6.23	132.21 11.16 -14.75	129.75 9.96 -24.01	127.30 7.50 -40.87	122.39 5.73 -55.03
ASTORIA_GT_10 24110	115.80 5.28 -49.84	101.13 4.25 -45.02	96.81 3.73 -45.83	94.63 3.66 -44.65	93.69 3.78 -41.43	90.86 4.54 -30.24	84.59 6.82 -2.81	100.33 8.11 0.00	124.85 9.97 -12.10	124.85 10.92 -4.69	131.06 11.82 -2.21	132.21 12.09 -3.84	129.75 11.81 -5.41	129.75 11.23 -12.53	129.75 10.76 -20.32	129.75 10.11 -24.25	131.33 10.22 -23.74	132.21 10.85 -18.00	142.05 13.95 -3.58	137.61 12.59 -6.23	132.21 11.16 -14.75	129.75 9.96 -24.01	127.30 7.50 -40.87	122.39 5.73 -55.03
ASTORIA_GT_11 24225	115.80 5.28 -49.84	101.13 4.25 -45.02	96.81 3.73 -45.83	94.63 3.66 -44.65	93.69 3.78 -41.43	90.86 4.54 -30.24	84.59 6.82 -2.81	100.33 8.11 0.00	124.85 9.97 -12.10	124.85 10.92 -4.69	131.06 11.82 -2.21	132.21 12.09 -3.84	129.75 11.81 -5.41	129.75 11.23 -12.53	129.75 10.76 -20.32	129.75 10.11 -24.25	131.33 10.22 -23.74	132.21 10.85 -18.00	142.05 13.95 -3.58	137.61 12.59 -6.23	132.21 11.16 -14.75	129.75 9.96 -24.01	127.30 7.50 -40.87	122.39 5.73 -55.03
ASTORIA_GT_12 24226	115.80 5.28 -49.84	101.13 4.25 -45.02	96.81 3.73 -45.83	94.63 3.66 -44.65	93.69 3.78 -41.43	90.86 4.54 -30.24	84.59 6.82 -2.81	100.33 8.11 0.00	124.85 9.97 -12.10	124.85 10.92 -4.69	131.06 11.82 -2.21	132.21 12.09 -3.84	129.75 11.81 -5.41	129.75 1										

ATHENS_STG_2 23670	83.61 3.46 -19.47	83.79 3.01 -28.93	83.05 2.69 -33.11	83.42 2.59 -34.51	83.60 2.71 -32.41	82.53 3.03 -23.41	81.16 4.20 -2.00	97.01 4.80 0.00	108.43 5.65 0.00	115.24 6.01 0.00	123.47 6.44 0.00	123.03 6.74 0.00	119.05 6.53 0.00	112.24 6.25 0.00	104.70 6.02 0.00	101.02 5.63 0.00	108.19 5.74 -5.07	115.21 6.10 -5.76	132.36 7.84 0.00	125.68 6.89 0.00	112.57 6.27 0.00	103.67 5.84 -2.05	87.93 4.42 -4.58	81.10 3.57 -15.90
ATHENS_STG_3 23677	83.61 3.46 -19.47	83.79 3.01 -28.93	83.05 2.69 -33.11	83.42 2.59 -34.51	83.60 2.71 -32.41	82.53 3.03 -23.41	81.16 4.20 -2.00	97.01 4.80 0.00	108.43 5.65 0.00	115.24 6.01 0.00	123.47 6.44 0.00	123.03 6.74 0.00	119.05 6.53 0.00	112.24 6.25 0.00	104.70 6.02 0.00	101.02 5.63 0.00	108.19 5.74 -5.07	115.21 6.10 -5.76	132.36 7.84 0.00	125.68 6.89 0.00	112.57 6.27 0.00	103.67 5.84 -2.05	87.93 4.42 -4.58	81.10 3.57 -15.90
BARRETT_IC_1 23704	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_10 23701	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_11 23702	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_12 23703	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_2 23705	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_3 23706	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_4 23707	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_5 23708	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_6 23709	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_7 23710	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_8 23711	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT_IC_9 23700	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT___1 23545	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77
BARRETT___2 23546	116.31 6.07 -49.56	101.68 4.98 -44.85	97.42 4.49 -45.69	95.29 4.45 -44.53	95.37 5.58 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	103.01 10.79 0.00	115.43 12.64 0.00	122.57 13.33 0.00	137.45 13.46 -6.96	137.56 13.84 -7.44	140.35 13.73 -14.10	132.48 12.72 -13.77	122.89 12.24 -11.98	123.05 11.64 -16.02	123.07 11.88 -13.82	137.87 12.40 -22.11	164.96 15.94 -24.50	157.94 14.37 -24.77	132.27 12.76 -13.21	110.04 11.40 -2.86	102.37 8.13 -15.31	97.75 6.35 -29.77

BEAVER RIVER___HYD 24048	58.13 -2.55 0.00	49.78 -2.07 0.00	45.40 -1.84 0.00	44.42 -1.90 0.00	46.59 -1.89 0.00	53.90 -2.19 0.00	71.74 -3.22 0.00	88.99 -3.23 0.00	98.98 -3.80 0.00	105.41 -3.82 0.00	112.70 -4.33 0.00	111.86 -4.42 0.00	108.02 -4.50 0.00	101.96 -4.03 0.00	94.83 -3.85 0.00	92.15 -3.24 0.00	94.16 -3.21 0.00	99.84 -3.51 0.00	120.41 -4.11 0.00	114.87 -3.92 0.00	102.69 -3.61 0.00	92.33 -3.45 0.00	76.33 -2.60 0.00	59.72 -1.91 0.00
BEEBEE_GT_13 23619	57.62 -3.09 -0.03	49.97 -2.75 -0.86	45.50 -2.88 -1.14	44.30 -3.29 -1.28	46.20 -3.49 -1.21	53.14 -3.81 -0.87	69.78 -5.25 -0.07	85.94 -6.27 0.00	96.00 -6.78 0.00	101.92 -7.32 0.00	109.19 -7.84 0.00	108.26 -8.02 0.00	104.98 -7.54 0.00	98.57 -7.42 0.00	91.28 -7.40 0.00	88.52 -6.87 0.00	90.61 -7.01 -0.25	96.30 -7.34 -0.28	116.05 -8.47 0.00	110.48 -8.32 0.00	98.65 -7.65 0.00	89.53 -6.32 -0.07	74.12 -4.82 0.00	58.20 -3.88 -0.46
BETHLEHEM___GRP 23843	78.98 3.76 -14.54	82.44 3.22 -27.37	82.59 2.88 -32.46	83.54 2.78 -34.45	83.89 2.96 -32.45	82.78 3.31 -23.38	81.42 4.50 -1.96	97.29 5.07 0.00	108.95 6.17 0.00	115.79 6.55 0.00	124.05 7.02 0.00	123.49 7.21 0.00	119.50 6.98 0.00	112.66 6.68 0.00	104.99 6.32 0.00	101.31 5.91 0.00	108.91 6.04 -5.50	116.11 6.51 -6.24	132.86 8.34 0.00	126.16 7.37 0.00	113.00 6.70 0.00	103.81 6.03 -2.00	86.88 4.58 -3.37	80.25 3.70 -14.93
BETHLEHEM___GS1 323560	78.98 3.76 -14.54	82.44 3.22 -27.37	82.59 2.88 -32.46	83.54 2.78 -34.45	83.89 2.96 -32.45	82.78 3.31 -23.38	81.42 4.50 -1.96	97.29 5.07 0.00	108.95 6.17 0.00	115.79 6.55 0.00	124.05 7.02 0.00	123.49 7.21 0.00	119.50 6.98 0.00	112.66 6.68 0.00	104.99 6.32 0.00	101.31 5.91 0.00	108.91 6.04 -5.50	116.11 6.51 -6.24	132.86 8.34 0.00	126.16 7.37 0.00	113.00 6.70 0.00	103.81 6.03 -2.00	86.88 4.58 -3.37	80.25 3.70 -14.93
BETHLEHEM___GS2 323561	78.98 3.76 -14.54	82.44 3.22 -27.37	82.59 2.88 -32.46	83.54 2.78 -34.45	83.89 2.96 -32.45	82.78 3.31 -23.38	81.42 4.50 -1.96	97.29 5.07 0.00	108.95 6.17 0.00	115.79 6.55 0.00	124.05 7.02 0.00	123.49 7.21 0.00	119.50 6.98 0.00	112.66 6.68 0.00	104.99 6.32 0.00	101.31 5.91 0.00	108.91 6.04 -5.50	116.11 6.51 -6.24	132.86 8.34 0.00	126.16 7.37 0.00	113.00 6.70 0.00	103.81 6.03 -2.00	86.88 4.58 -3.37	80.25 3.70 -14.93
BETHLEHEM___GS3 323562	78.98 3.76 -14.54	82.44 3.22 -27.37	82.59 2.88 -32.46	83.54 2.78 -34.45	83.89 2.96 -32.45	82.78 3.31 -23.38	81.42 4.50 -1.96	97.29 5.07 0.00	108.95 6.17 0.00	115.79 6.55 0.00	124.05 7.02 0.00	123.49 7.21 0.00	119.50 6.98 0.00	112.66 6.68 0.00	104.99 6.32 0.00	101.31 5.91 0.00	108.91 6.04 -5.50	116.11 6.51 -6.24	132.86 8.34 0.00	126.16 7.37 0.00	113.00 6.70 0.00	103.81 6.03 -2.00	86.88 4.58 -3.37	80.25 3.70 -14.93
BETHLEHEM___STEEL 23779	52.07 -5.34 3.28	46.47 -4.62 0.77	42.59 -4.58 0.08	41.58 -5.09 -0.36	43.36 -5.53 -0.41	49.94 -6.39 -0.25	65.58 -9.37 0.01	80.96 -11.25 0.00	89.52 -13.26 0.00	94.71 -14.53 0.00	101.70 -15.33 0.00	100.93 -15.35 0.00	97.90 -14.63 0.00	92.31 -13.67 0.00	85.45 -13.22 0.00	82.52 -12.88 0.00	84.69 -13.05 -0.36	89.71 -14.06 -0.41	108.21 -16.31 0.00	102.63 -16.16 0.00	91.74 -14.56 0.00	84.09 -11.69 0.01	69.21 -8.92 0.81	54.35 -6.78 0.50
BETHPAGE_CC_5 323564	116.19 5.95 -49.56	101.53 4.82 -44.85	97.33 4.39 -45.69	95.25 4.40 -44.53	95.28 5.48 -41.32	92.69 6.45 -30.16	93.12 9.07 -9.09	102.55 10.33 0.00	114.81 12.03 0.00	121.47 12.23 0.00	136.28 12.29 -6.96	136.28 12.56 -7.44	138.66 12.04 -14.10	131.21 11.45 -13.77	121.70 11.05 -11.98	121.81 10.40 -16.02	121.71 10.52 -13.82	136.42 10.96 -22.11	162.84 13.82 -24.50	156.15 12.59 -24.77	131.10 11.59 -13.21	109.46 10.82 -2.86	102.06 7.81 -15.31	97.75 6.35 -29.77
BINGHAMTON___COGEN 23790	52.43 -1.70 6.55	48.99 -1.35 1.51	45.61 -1.51 0.12	45.40 -1.67 -0.76	47.69 -1.65 -0.85	54.37 -2.24 -0.53	72.17 -2.77 0.02	89.72 -2.49 0.00	100.31 -2.47 0.00	107.27 -1.97 0.00	115.16 -1.87 0.00	114.30 -1.98 0.00	110.39 -2.14 0.00	104.29 -1.70 0.00	96.90 -1.78 0.00	92.82 -2.58 0.00	95.67 -2.43 -0.73	101.81 -2.38 -0.83	122.90 -1.62 0.00	116.89 -1.90 0.00	104.39 -1.91 0.00	93.85 -1.92 0.02	75.11 -2.21 1.62	58.60 -2.03 0.99
BLACK RIVER___HYD 24047	57.16 -3.52 0.00	49.00 -2.85 0.00	44.60 -2.65 0.00	43.58 -2.73 0.00	45.77 -2.71 0.00	53.19 -3.14 -0.25	70.56 -4.42 -0.02	87.60 -4.61 0.00	97.64 -5.14 0.00	104.10 -5.13 0.00	111.18 -5.85 0.00	110.23 -6.05 0.00	106.56 -5.96 0.00	100.47 -5.51 0.00	93.45 -5.23 0.00	90.81 -4.58 0.00	92.89 -4.48 0.00	98.50 -4.86 0.00	118.92 -5.60 0.00	113.33 -5.46 0.00	101.30 -5.00 0.00	91.18 -4.60 0.00	75.30 -3.63 0.00	58.92 -2.71 0.00
BLUE_CIRC_CHEM_DRP 24182	78.49 3.28 -14.53	82.03 2.90 -27.28	82.13 2.55 -32.33	83.07 2.45 -34.31	83.41 2.62 -32.31	82.23 2.86 -23.29	80.81 3.90 -1.95	96.73 4.52 0.00	108.23 5.45 0.00	115.03 5.79 0.00	123.23 6.20 0.00	122.68 6.40 0.00	118.71 6.19 0.00	111.81 5.83 0.00	104.30 5.62 0.00	100.64 5.25 0.00	108.20 5.36 -5.47	115.36 5.79 -6.21	131.87 7.35 0.00	125.32 6.53 0.00	112.15 5.85 0.00	103.23 5.46 -1.99	86.41 4.10 -3.37	79.77 3.27 -14.88
BOC_GAS_DRP 24189	77.80 2.85 -14.26	81.70 2.54 -27.30	81.96 2.27 -32.45	82.96 2.18 -34.47	83.28 2.33 -32.48	82.01 2.52 -23.40	80.29 3.37 -1.96	95.99 3.78 0.00	107.40 4.63 0.00	114.15 4.92 0.00	122.18 5.15 0.00	121.75 5.47 0.00	117.81 5.29 0.00	110.97 4.98 0.00	103.51 4.84 0.00	99.88 4.48 0.00	107.47 4.58 -5.53	114.49 4.86 -6.27	130.75 6.23 0.00	124.25 5.46 0.00	111.30 5.00 0.00	102.47 4.69 -2.00	85.71 3.47 -3.30	79.35 2.83 -14.88
BORALEX_4TH_BRANCH 23824	80.57 4.25 -15.64	83.28 3.42 -28.00	83.39 3.17 -32.98	84.25 3.06 -34.88	84.56 3.25 -32.83	83.63 3.87 -23.67	81.90 4.95 -1.99	97.47 5.26 0.00	109.36 6.58 0.00	115.79 6.55 0.00	123.93 6.90 0.00	123.61 7.33 0.00	119.61 7.09 0.00	112.66 6.68 0.00	105.09 6.41 0.00	101.31 5.91 0.00	109.09 6.23 -5.48	116.20 6.61 -6.23	132.99 8.47 0.00	126.16 7.37 0.00	113.00 6.70 0.00	103.94 6.13 -2.03	87.15 4.58 -3.64	80.86 3.94 -15.29
BOWLINE___1 23526	-55.06 3.88 119.63	-3.53 3.11 58.50	6.38 2.69 43.56	16.29 2.59 32.61	22.68 2.76 28.57	37.51 3.31 21.88	77.21 5.02 2.77	98.21 5.99 0.00	110.18 7.40 0.00	117.43 8.19 0.00	125.81 8.78 0.00	125.35 9.07 0.00	121.41 8.89 0.00	114.36 8.37 0.00	106.87 8.19 0.00	103.02 7.63 0.00	109.28 7.69 -4.22	116.31 8.17 -4.79	135.35 10.83 0.00	128.53 9.74 0.00	114.70 8.40 0.00	100.43 7.47 2.82	55.31 5.60 29.23	31.43 4.31 34.52
BOWLINE___2 23595	-55.34 3.88 119.90	-3.70 3.11 58.67	6.23 2.69 43.71	16.17 2.59 32.74	22.56 2.76 28.68	37.42 3.31 21.97	77.20 5.02 2.78	98.21 5.99 0.00	110.18 7.40 0.00	117.43 8.19 0.00	125.81 8.78 0.00	125.35 9.07 0.00	121.41 8.89 0.00	114.46 8.48 0.00	106.87 8.19 0.00	103.02 7.63 0.00	109.28 7.69 -4.22	116.31 8.17 -4.79	135.35 10.83 0.00	128.53 9.74 0.00	114.70 8.40 0.00	100.42 7.47 2.83	55.25 5.60 29.29	31.33 4.31 34.61
BROOKHAVEN___DRP 24191	116.55 6.31 -49.56	101.79 5.08 -44.85	97.66 4.72 -45.69	95.71 4.86 -44.53	95.86 6.06 -41.32	93.48 7.23 -30.16	93.87 9.82 -9.09	102.36 10.14 0.00	114.19 11.41 0.00	121.04 11.80 0.00	135.93 11.94 -6.96	135.93 12.21 -7.44	137.87 11.25 -14.10	130.99 11.23 -13.77	121.41 10.76 -11.98	121.05 9.63 -16.02	120.93 9.74 -13.82	135.39 9.92 -22.11	161.97 12.95 -24.50	155.20 11.64 -24.77	130.25 10.74 -13.21	108.41 9.77 -2.86	101.35 7.10 -15.31	97.56 6.16 -29.77

BROOKLYN_NAVY_YARD 23515	115.71 4.92 -50.11	101.03 3.99 -45.19	96.67 3.45 -45.97	94.47 3.38 -44.78	93.56 3.54 -41.54	90.61 4.21 -30.32	84.22 6.45 -2.82	99.87 7.65 0.00	112.24 9.46 0.00	119.61 10.38 0.00	128.26 11.23 0.00	127.79 11.51 0.00	123.78 11.25 0.00	116.69 10.70 0.00	112.39 10.26 -3.45	105.03 9.63 0.00	111.48 9.74 -4.37	118.75 10.44 -4.96	141.02 13.57 -2.93	136.12 12.24 -5.09	116.93 10.63 0.00	108.13 9.48 -2.87	98.09 7.10 -12.05	92.46 5.42 -25.41
BURROWS___LYONSDAL 23803	59.77 -0.91 0.00	51.18 -0.67 0.00	46.58 -0.66 0.00	45.62 -0.69 0.00	47.80 -0.68 0.00	55.02 -1.07 0.00	73.54 -1.42 0.00	91.38 -0.83 0.00	101.96 -0.82 0.00	108.47 -0.76 0.00	116.21 -0.82 0.00	115.35 -0.93 0.00	111.51 -1.01 0.00	105.14 -0.85 0.00	97.89 -0.79 0.00	94.73 -0.67 0.00	96.79 -0.58 0.00	102.84 -0.52 0.00	124.02 -0.50 0.00	118.20 -0.59 0.00	105.66 -0.64 0.00	95.11 -0.67 0.00	78.30 -0.63 0.00	61.20 -0.43 0.00
CALPINE_BETH_PAGE_GT4 24209	116.19 5.95 -49.56	101.53 4.82 -44.85	97.33 4.39 -45.69	95.20 4.35 -44.53	95.23 5.43 -41.32	92.63 6.39 -30.16	93.05 9.00 -9.09	102.55 10.33 0.00	114.81 12.03 0.00	121.69 12.45 0.00	136.51 12.52 -6.96	136.51 12.79 -7.44	139.00 12.38 -14.10	131.52 11.76 -13.77	122.00 11.35 -11.98	122.00 10.59 -16.02	122.00 10.81 -13.82	136.84 11.37 -22.11	163.09 14.07 -24.50	156.27 12.71 -24.77	131.42 11.91 -13.21	109.56 10.92 -2.86	102.14 7.89 -15.31	97.75 6.35 -29.77
CALPINE_BP_GT1 23823	116.19 5.95 -49.56	101.53 4.82 -44.85	97.33 4.39 -45.69	95.20 4.35 -44.53	95.23 5.43 -41.32	92.63 6.39 -30.16	93.05 9.00 -9.09	102.55 10.33 0.00	114.81 12.03 0.00	121.69 12.45 0.00	136.51 12.52 -6.96	136.51 12.79 -7.44	139.00 12.38 -14.10	131.52 11.76 -13.77	122.00 11.35 -11.98	122.00 10.59 -16.02	122.00 10.81 -13.82	136.84 11.37 -22.11	163.09 14.07 -24.50	156.27 12.71 -24.77	131.42 11.91 -13.21	109.56 10.92 -2.86	102.14 7.89 -15.31	97.75 6.35 -29.77
CALSPAN___DRP 24200	52.07 -5.34 3.28	46.47 -4.62 0.77	42.59 -4.58 0.08	41.58 -5.09 -0.36	43.36 -5.53 -0.41	49.94 -6.39 -0.25	65.58 -9.37 0.01	80.96 -11.25 0.00	89.52 -13.26 0.00	94.71 -14.53 0.00	101.70 -15.33 0.00	100.93 -15.35 0.00	97.90 -14.63 0.00	92.31 -13.67 0.00	85.45 -13.22 0.00	82.52 -12.88 0.00	84.69 -13.05 -0.36	89.71 -14.06 -0.41	108.21 -16.31 0.00	102.63 -16.16 0.00	91.74 -14.56 0.00	84.09 -11.69 0.01	69.21 -8.92 0.81	54.35 -6.78 0.50
CARR STREET_E__SYR 24060	59.19 -1.52 -0.02	51.15 -1.30 -0.59	46.71 -1.32 -0.78	45.75 -1.44 -0.88	47.81 -1.50 -0.83	54.94 -1.74 -0.60	72.68 -2.32 -0.05	89.54 -2.67 0.00	100.31 -2.47 0.00	106.72 -2.51 0.00	114.34 -2.69 0.00	113.37 -2.91 0.00	109.60 -2.93 0.00	103.23 -2.76 0.00	96.01 -2.66 0.00	92.72 -2.67 0.00	94.82 -2.73 -0.17	100.76 -2.79 -0.19	121.53 -2.99 0.00	115.70 -3.09 0.00	103.43 -2.87 0.00	93.34 -2.49 -0.05	76.80 -2.13 0.00	60.28 -1.66 -0.31
CARTHAGE___PAPER 23857	57.53 -3.16 0.00	49.31 -2.54 0.00	44.93 -2.32 0.00	43.91 -2.41 0.00	46.11 -2.38 0.00	53.34 -2.75 0.00	70.99 -3.97 0.00	88.16 -4.06 0.00	98.15 -4.63 0.00	104.65 -4.59 0.00	111.76 -5.27 0.00	110.93 -5.35 0.00	107.12 -5.40 0.00	101.11 -4.88 0.00	94.04 -4.64 0.00	91.29 -4.10 0.00	93.38 -3.99 0.00	99.12 -4.24 0.00	119.54 -4.98 0.00	114.04 -4.75 0.00	101.84 -4.46 0.00	91.66 -4.12 0.00	75.70 -3.24 0.00	59.29 -2.34 0.00
CE_DUNWOOD___DRP 24194	123.74 4.37 -58.69	105.79 3.58 -50.35	100.76 3.12 -50.40	97.90 3.01 -48.58	96.66 3.20 -44.98	92.78 3.81 -32.88	83.75 5.70 -3.09	98.95 6.73 0.00	111.10 8.33 0.00	118.41 9.18 0.00	126.86 9.83 0.00	126.40 10.12 0.00	122.43 9.90 0.00	115.42 9.43 0.00	107.89 9.08 -0.13	103.88 8.49 0.00	110.29 8.57 -4.35	117.40 9.10 -4.94	136.58 11.95 -0.11	129.68 10.69 -0.19	115.65 9.35 0.00	107.27 8.33 -3.15	99.31 6.24 -14.14	94.90 4.87 -28.40
CE_MILLWOOD___DRP 24193	95.38 4.25 -30.45	88.42 3.42 -33.14	85.77 2.98 -35.55	84.94 2.87 -35.75	84.90 3.05 -33.37	83.96 3.65 -24.23	82.60 5.47 -2.17	98.76 6.55 0.00	110.80 8.02 0.00	118.08 8.85 0.00	126.51 9.48 0.00	126.05 9.77 0.00	122.09 9.56 0.00	114.99 9.01 0.00	107.56 8.78 -0.10	103.60 8.20 0.00	109.99 8.28 -4.34	117.07 8.79 -4.93	136.19 11.58 -0.09	129.28 10.33 -0.15	115.34 9.04 0.00	106.03 8.05 -2.21	92.29 6.08 -7.27	84.76 4.68 -18.45
CE_NYC2_DRP 24202	115.74 5.22 -49.84	101.13 4.25 -45.02	96.76 3.69 -45.83	94.58 3.61 -44.65	93.69 3.78 -41.43	90.81 4.49 -30.24	84.52 6.75 -2.81	100.33 8.11 0.00	124.85 9.97 -12.10	124.74 10.81 -4.69	131.06 11.82 -2.21	132.21 12.09 -3.84	129.64 11.70 -5.41	129.64 11.13 -12.53	129.65 10.66 -20.32	129.65 10.02 -24.25	131.23 10.13 -23.74	132.21 10.85 -18.00	141.92 13.82 -3.58	137.61 12.59 -6.23	132.21 11.16 -14.75	129.65 9.87 -24.01	127.22 7.42 -40.87	122.39 5.73 -55.03
CE_NYC_DRP 24195	115.83 5.04 -50.11	101.09 4.04 -45.19	96.76 3.54 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.72 4.32 -30.32	84.30 6.52 -2.82	100.05 7.84 0.00	112.44 9.66 0.00	119.83 10.60 0.00	128.50 11.47 0.00	128.03 11.74 0.00	124.00 11.48 0.00	116.90 10.92 0.00	112.46 10.46 -3.32	105.22 9.83 0.00	111.67 9.93 -4.37	118.96 10.65 -4.96	141.16 13.82 -2.82	136.16 12.47 -4.90	117.14 10.84 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41
CH_MIDHUDSON___DRP 24192	79.48 4.37 -14.43	79.79 3.58 -24.36	78.81 3.12 -28.45	79.33 3.06 -29.96	79.87 3.20 -28.19	80.18 3.76 -20.33	82.15 5.47 -1.72	98.58 6.36 0.00	110.38 7.61 0.00	117.54 8.30 0.00	125.92 8.89 0.00	125.47 9.19 0.00	121.53 9.00 0.00	114.57 8.58 0.00	106.97 8.29 0.00	103.12 7.73 0.00	109.78 7.79 -4.62	116.98 8.37 -5.25	135.48 10.96 0.00	128.53 9.74 0.00	114.80 8.50 0.00	105.29 7.76 -1.75	88.30 6.00 -3.37	79.70 4.75 -13.33
CH_MISC_IPPS 23765	70.45 3.94 -5.82	73.52 3.16 -18.50	73.14 2.79 -23.11	74.14 2.69 -25.14	75.07 2.81 -23.78	76.47 3.31 -17.08	81.30 4.95 -1.39	98.02 5.81 0.00	109.36 6.58 0.00	116.23 6.99 0.00	124.64 7.61 0.00	124.19 7.91 0.00	120.17 7.65 0.00	113.40 7.42 0.00	105.88 7.20 0.00	102.17 6.77 0.00	108.53 6.72 -4.44	115.63 7.24 -5.04	134.11 9.59 0.00	127.34 8.55 0.00	113.53 7.23 0.00	104.09 6.90 -1.42	85.74 5.53 -1.28	76.04 4.44 -9.97
CH_RES_BVR_FALLS 23983	60.30 -0.36 0.02	51.00 -0.31 0.54	46.34 -0.19 0.72	45.37 -0.14 0.80	47.57 -0.15 0.76	55.43 -0.11 0.55	74.69 -0.22 0.04	92.03 -0.18 0.00	102.27 -0.51 0.00	108.58 -0.66 0.00	116.44 -0.59 0.00	115.70 -0.58 0.00	111.96 -0.56 0.00	105.35 -0.64 0.00	98.08 -0.59 0.00	94.92 -0.48 0.00	96.73 -0.49 0.16	102.66 -0.52 0.18	123.65 -0.87 0.00	118.20 -0.59 0.00	105.77 -0.53 0.00	95.07 -0.67 0.04	78.54 -0.39 0.00	60.97 -0.37 0.29
CH_RES_NIAGARA 23895	52.49 -5.46 2.73	46.43 -4.82 0.60	42.51 -4.72 0.01	41.30 -5.37 -0.36	42.96 -5.91 -0.39	49.83 -6.51 -0.25	64.99 -9.97 0.00	79.21 -13.00 0.00	87.16 -15.62 0.00	91.43 -17.81 0.00	98.07 -18.96 0.00	97.44 -18.84 0.00	94.74 -17.78 0.00	89.13 -16.85 0.00	82.49 -16.18 0.00	80.51 -14.88 0.00	82.40 -15.29 -0.31	87.07 -16.64 -0.36	103.97 -20.55 0.00	98.71 -20.08 0.00	88.65 -17.65 0.00	81.89 -13.89 0.00	68.39 -9.87 0.67	54.20 -7.03 0.40
CH_RES_SYRACUSE 23985	59.49 -1.21 -0.03	51.53 -1.04 -0.71	47.15 -1.04 -0.95	46.17 -1.20 -1.06	48.27 -1.21 -1.01	55.40 -1.40 -0.72	73.22 -1.80 -0.06	90.09 -2.12 0.00	100.93 -1.85 0.00	107.49 -1.75 0.00	115.04 -1.99 0.00	114.07 -2.21 0.00	110.27 -2.25 0.00	103.87 -2.12 0.00	96.60 -2.07 0.00	93.29 -2.10 0.00	95.43 -2.14 -0.21	101.52 -2.07 -0.23	122.40 -2.12 0.00	116.53 -2.26 0.00	104.17 -2.13 0.00	93.92 -1.92 -0.06	77.20 -1.74 0.00	60.71 -1.29 -0.38

CORNELL____ 23752	54.83 -2.31 3.55	49.22 -1.87 0.77	45.32 -1.94 -0.01	44.67 -2.13 -0.49	46.84 -2.18 -0.54	53.79 -2.64 -0.34	71.66 -3.30 0.00	88.89 -3.32 0.00	99.59 -3.19 0.00	106.40 -2.84 0.00	113.99 -3.04 0.00	113.03 -3.26 0.00	109.15 -3.38 0.00	102.91 -3.07 0.00	95.52 -3.16 0.00	91.86 -3.53 0.00	94.47 -3.31 -0.41	100.73 -3.10 -0.47	121.78 -2.74 0.00	115.70 -3.09 0.00	103.22 -3.08 0.00	92.90 -2.87 0.00	75.14 -2.92 0.88	58.72 -2.40 0.51
COXSACKIE____GT 23611	78.34 4.55 -13.10	80.77 3.73 -25.18	80.45 3.26 -29.94	81.28 3.15 -31.82	81.76 3.30 -29.98	81.39 3.70 -21.60	82.16 5.40 -1.81	98.39 6.18 0.00	109.87 7.09 0.00	116.99 7.76 0.00	125.46 8.43 0.00	125.12 8.84 0.00	120.96 8.44 0.00	114.15 8.16 0.00	106.57 7.89 0.00	102.83 7.44 0.00	109.88 7.40 -5.11	117.11 7.96 -5.80	135.10 10.58 0.00	128.29 9.50 0.00	114.17 7.87 0.00	105.09 7.47 -1.84	87.89 5.92 -3.03	80.22 4.87 -13.73
CRESCENT____HYD 24018	79.50 4.01 -14.81	82.71 3.27 -27.59	82.89 2.98 -32.67	83.84 2.87 -34.65	84.17 3.05 -32.63	83.14 3.53 -23.52	81.58 4.65 -1.97	97.38 5.16 0.00	109.25 6.48 0.00	115.90 6.66 0.00	124.05 7.02 0.00	123.61 7.33 0.00	119.61 7.09 0.00	112.66 6.68 0.00	105.09 6.41 0.00	101.31 5.91 0.00	109.02 6.13 -5.51	116.23 6.61 -6.26	133.11 8.59 0.00	126.27 7.48 0.00	113.10 6.80 0.00	103.92 6.13 -2.01	86.95 4.58 -3.43	80.50 3.82 -15.05
CRUCIBLE_METL_DRP 24180	59.49 -1.21 -0.03	51.53 -1.04 -0.71	47.15 -1.04 -0.95	46.17 -1.20 -1.06	48.27 -1.21 -1.01	55.40 -1.40 -0.72	73.22 -1.80 -0.06	90.09 -2.12 0.00	100.93 -1.85 0.00	107.49 -1.75 0.00	115.04 -1.99 0.00	114.07 -2.21 0.00	110.27 -2.25 0.00	103.87 -2.12 0.00	96.60 -2.07 0.00	93.29 -2.10 0.00	95.43 -2.14 -0.21	101.52 -2.07 -0.23	122.40 -2.12 0.00	116.53 -2.26 0.00	104.17 -2.13 0.00	93.92 -1.92 -0.06	77.20 -1.74 0.00	60.71 -1.29 -0.38
DANSKAMMER____1 23586	70.45 3.94 -5.82	73.52 3.16 -18.50	73.14 2.79 -23.11	74.14 2.69 -25.14	75.07 2.81 -23.78	76.47 3.31 -17.08	81.30 4.95 -1.39	98.02 5.81 0.00	109.36 6.58 0.00	116.23 6.99 0.00	124.64 7.61 0.00	124.19 7.91 0.00	120.17 7.65 0.00	113.40 7.42 0.00	105.88 7.20 0.00	102.17 6.77 0.00	108.53 6.72 -4.44	115.63 7.24 -5.04	134.11 9.59 0.00	127.34 8.55 0.00	113.53 7.23 0.00	104.09 6.90 -1.42	85.74 5.53 -1.28	76.04 4.44 -9.97
DANSKAMMER____2 23589	70.45 3.94 -5.82	73.52 3.16 -18.50	73.14 2.79 -23.11	74.14 2.69 -25.14	75.07 2.81 -23.78	76.47 3.31 -17.08	81.30 4.95 -1.39	98.02 5.81 0.00	109.36 6.58 0.00	116.23 6.99 0.00	124.64 7.61 0.00	124.19 7.91 0.00	120.17 7.65 0.00	113.40 7.42 0.00	105.88 7.20 0.00	102.17 6.77 0.00	108.53 6.72 -4.44	115.63 7.24 -5.04	134.11 9.59 0.00	127.34 8.55 0.00	113.53 7.23 0.00	104.09 6.90 -1.42	85.74 5.53 -1.28	76.04 4.44 -9.97
DANSKAMMER____3 23590	70.45 3.94 -5.82	73.52 3.16 -18.50	73.14 2.79 -23.11	74.14 2.69 -25.14	75.07 2.81 -23.78	76.47 3.31 -17.08	81.30 4.95 -1.39	98.02 5.81 0.00	109.36 6.58 0.00	116.23 6.99 0.00	124.64 7.61 0.00	124.19 7.91 0.00	120.17 7.65 0.00	113.40 7.42 0.00	105.88 7.20 0.00	102.17 6.77 0.00	108.53 6.72 -4.44	115.63 7.24 -5.04	134.11 9.59 0.00	127.34 8.55 0.00	113.53 7.23 0.00	104.09 6.90 -1.42	85.74 5.53 -1.28	76.04 4.44 -9.97
DANSKAMMER____4 23591	70.45 3.94 -5.82	73.52 3.16 -18.50	73.14 2.79 -23.11	74.14 2.69 -25.14	75.07 2.81 -23.78	76.47 3.31 -17.08	81.30 4.95 -1.39	98.02 5.81 0.00	109.36 6.58 0.00	116.23 6.99 0.00	124.64 7.61 0.00	124.19 7.91 0.00	120.17 7.65 0.00	113.40 7.42 0.00	105.88 7.20 0.00	102.17 6.77 0.00	108.53 6.72 -4.44	115.63 7.24 -5.04	134.11 9.59 0.00	127.34 8.55 0.00	113.53 7.23 0.00	104.09 6.90 -1.42	85.74 5.53 -1.28	76.04 4.44 -9.97
DANSKAMMER____DIESEL 23592	70.45 3.94 -5.82	73.52 3.16 -18.50	73.14 2.79 -23.11	74.14 2.69 -25.14	75.07 2.81 -23.78	76.47 3.31 -17.08	81.30 4.95 -1.39	98.02 5.81 0.00	109.36 6.58 0.00	116.23 6.99 0.00	124.64 7.61 0.00	124.19 7.91 0.00	120.17 7.65 0.00	113.40 7.42 0.00	105.88 7.20 0.00	102.17 6.77 0.00	108.53 6.72 -4.44	115.63 7.24 -5.04	134.11 9.59 0.00	127.34 8.55 0.00	113.53 7.23 0.00	104.09 6.90 -1.42	85.74 5.53 -1.28	76.04 4.44 -9.97
DASHVILLE____HYD 23610	68.66 4.37 -3.60	72.51 3.53 -17.13	72.28 3.12 -21.92	73.38 2.96 -24.10	74.47 3.15 -22.84	76.11 3.65 -16.38	81.67 5.40 -1.31	98.48 6.27 0.00	110.08 7.30 0.00	117.21 7.97 0.00	125.57 8.54 0.00	125.23 8.95 0.00	121.19 8.66 0.00	114.25 8.27 0.00	106.67 7.99 0.00	102.93 7.54 0.00	109.40 7.59 -4.43	116.45 8.06 -5.03	135.10 10.58 0.00	128.29 9.50 0.00	114.38 8.08 0.00	104.69 7.57 -1.34	85.52 5.84 -0.74	75.55 4.75 -9.18
DOGLEVILLE____HYD 23807	64.43 3.76 0.01	54.62 3.06 0.29	49.59 2.74 0.39	48.52 2.64 0.44	50.83 2.76 0.42	58.98 3.20 0.30	79.36 4.42 0.02	97.29 5.07 0.00	109.15 6.37 0.00	116.01 6.77 0.00	124.29 7.26 0.00	123.72 7.44 0.00	119.72 7.20 0.00	112.77 6.78 0.00	105.19 6.51 0.00	101.50 6.11 0.00	103.61 6.33 0.09	110.19 6.92 0.10	133.36 8.84 0.00	126.51 7.72 0.00	113.21 6.91 0.00	101.98 6.23 0.02	83.51 4.58 0.00	65.23 3.76 0.16
DUNKIRK____1 23563	50.09 -7.04 3.55	45.10 -5.91 0.84	41.30 -5.86 0.09	40.49 -6.21 -0.38	42.47 -6.45 -0.43	48.30 -8.08 -0.29	63.93 -11.02 0.01	80.32 -11.90 0.00	89.11 -13.67 0.00	95.36 -13.87 0.00	102.63 -14.39 0.00	101.86 -14.42 0.00	98.35 -14.18 0.00	93.16 -12.82 0.00	86.14 -12.53 0.00	82.04 -13.36 0.00	84.42 -13.34 -0.39	89.95 -13.85 -0.44	109.70 -14.82 0.00	103.94 -14.85 0.00	92.59 -13.71 0.00	83.89 -11.88 0.01	67.88 -10.18 0.88	52.70 -8.38 0.55
DUNKIRK____2 23564	50.09 -7.04 3.55	45.10 -5.91 0.84	41.30 -5.86 0.09	40.49 -6.21 -0.38	42.47 -6.45 -0.43	48.30 -8.08 -0.29	63.93 -11.02 0.01	80.32 -11.90 0.00	89.11 -13.67 0.00	95.36 -13.87 0.00	102.63 -14.39 0.00	101.86 -14.42 0.00	98.35 -14.18 0.00	93.16 -12.82 0.00	86.14 -12.53 0.00	82.04 -13.36 0.00	84.42 -13.34 -0.39	89.95 -13.85 -0.44	109.70 -14.82 0.00	103.94 -14.85 0.00	92.59 -13.71 0.00	83.89 -11.88 0.01	67.88 -10.18 0.88	52.70 -8.38 0.55
DUNKIRK____3 23565	50.52 -6.61 3.55	45.47 -5.55 0.84	41.63 -5.53 0.09	40.77 -5.93 -0.38	42.76 -6.16 -0.43	48.75 -7.63 -0.29	64.38 -10.57 0.01	80.69 -11.53 0.00	89.52 -13.26 0.00	95.69 -13.55 0.00	102.99 -14.04 0.00	102.21 -14.07 0.00	98.80 -13.73 0.00	93.48 -12.51 0.00	86.44 -12.24 0.00	82.52 -12.88 0.00	84.91 -12.85 -0.39	90.26 -13.54 -0.44	109.95 -14.57 0.00	104.18 -14.61 0.00	92.91 -13.39 0.00	84.28 -11.49 0.01	68.35 -9.71 0.88	53.13 -7.95 0.55
DUNKIRK____4 23566	50.52 -6.61 3.55	45.47 -5.55 0.84	41.63 -5.53 0.09	40.77 -5.93 -0.38	42.76 -6.16 -0.43	48.75 -7.63 -0.29	64.38 -10.57 0.01	80.69 -11.53 0.00	89.52 -13.26 0.00	95.69 -13.55 0.00	102.99 -14.04 0.00	102.21 -14.07 0.00	98.80 -13.73 0.00	93.48 -12.51 0.00	86.44 -12.24 0.00	82.52 -12.88 0.00	84.91 -12.85 -0.39	90.26 -13.54 -0.44	109.95 -14.57 0.00	104.18 -14.61 0.00	92.91 -13.39 0.00	84.28 -11.49 0.01	68.35 -9.71 0.88	53.13 -7.95 0.55
EAST HAMPTON____GT 23717	118.80 8.56 -49.56	103.70 7.00 -44.85	99.31 6.38 -45.69	97.29 6.44 -44.53	97.51 7.71 -41.32	95.44 9.20 -30.16	96.50 12.44 -9.09	106.33 14.11 0.00	118.51 15.73 0.00	125.95 16.71 0.00	141.31 17.32 -6.96	141.28 17.56 -7.44	142.83 16.20 -14.10	135.76 16.00 -13.77	125.85 15.20 -11.98	125.05 13.64 -16.02	125.21 14.02 -13.82	140.25 14.78 -22.11	168.07 19.05 -24.50	160.91 17.34 -24.77	134.92 15.41 -13.21	112.24 13.60 -2.86	104.42 10.18 -15.31	99.84 8.44 -29.77

EAST RIVER___6 23660	115.83 5.04 -50.11	101.09 4.04 -45.19	96.76 3.54 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.66 4.26 -30.32	84.30 6.52 -2.82	99.96 7.75 0.00	112.44 9.66 0.00	119.72 10.49 0.00	128.50 11.47 0.00	128.03 11.74 0.00	124.00 11.48 0.00	116.80 10.81 0.00	112.52 10.46 -3.39	105.22 9.83 0.00	111.67 9.93 -4.37	118.86 10.54 -4.96	141.21 13.82 -2.87	136.38 12.59 -4.99	117.25 10.95 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41
EAST RIVER___7 23524	115.83 5.04 -50.11	101.09 4.04 -45.19	96.76 3.54 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.66 4.26 -30.32	84.30 6.52 -2.82	99.96 7.75 0.00	112.44 9.66 0.00	119.72 10.49 0.00	128.50 11.47 0.00	128.03 11.74 0.00	124.00 11.48 0.00	116.80 10.81 0.00	112.52 10.46 -3.39	105.22 9.83 0.00	111.67 9.93 -4.37	118.86 10.54 -4.96	141.21 13.82 -2.87	136.38 12.59 -4.99	117.25 10.95 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41
EAST_HAMPTON___DIESEL 23722	118.80 8.56 -49.56	103.70 7.00 -44.85	99.31 6.38 -45.69	97.29 6.44 -44.53	97.51 7.71 -41.32	95.44 9.20 -30.16	96.50 12.44 -9.09	106.33 14.11 0.00	118.51 15.73 0.00	125.95 16.71 0.00	141.31 17.32 -6.96	141.28 17.56 -7.44	142.83 16.20 -14.10	135.76 16.00 -13.77	125.85 15.20 -11.98	125.05 13.64 -16.02	125.21 14.02 -13.82	140.25 14.78 -22.11	168.07 19.05 -24.50	160.91 17.34 -24.77	134.92 15.41 -13.21	112.24 13.60 -2.86	104.42 10.18 -15.31	99.84 8.44 -29.77
EAST_RIVER___1 323558	115.83 5.04 -50.11	101.09 4.04 -45.19	96.76 3.54 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.72 4.32 -30.32	84.30 6.52 -2.82	100.05 7.84 0.00	112.44 9.66 0.00	119.83 10.60 0.00	128.50 11.47 0.00	128.03 11.74 0.00	124.00 11.48 0.00	116.90 10.92 0.00	112.46 10.46 -3.32	105.22 9.83 0.00	111.67 9.93 -4.37	118.96 10.65 -4.96	141.16 13.82 -2.82	136.16 12.47 -4.90	117.14 10.84 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41
EAST_RIVER___2 323559	115.83 5.04 -50.11	101.09 4.04 -45.19	96.76 3.54 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.66 4.26 -30.32	84.30 6.52 -2.82	99.96 7.75 0.00	112.44 9.66 0.00	119.72 10.49 0.00	128.50 11.47 0.00	128.03 11.74 0.00	124.00 11.48 0.00	116.80 10.81 0.00	112.52 10.46 -3.39	105.22 9.83 0.00	111.67 9.93 -4.37	118.86 10.54 -4.96	141.21 13.82 -2.87	136.38 12.59 -4.99	117.25 10.95 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41
ELEC_TRO_TEK 24086	115.58 5.34 -49.56	101.01 4.30 -44.85	96.81 3.87 -45.69	94.69 3.84 -44.53	94.70 4.90 -41.32	91.85 5.61 -30.16	92.00 7.95 -9.09	101.44 9.22 0.00	113.47 10.69 0.00	120.38 11.14 0.00	135.11 11.12 -6.96	135.23 11.51 -7.44	137.99 11.36 -14.10	130.25 10.49 -13.77	120.82 10.16 -11.98	121.05 9.63 -16.02	121.03 9.83 -13.82	135.80 10.34 -22.11	162.47 13.45 -24.50	155.68 12.12 -24.77	130.46 10.95 -13.21	108.50 9.87 -2.86	101.35 7.10 -15.31	97.07 5.67 -29.77
E_CANADA_CAP_HY 24051	73.50 0.18 -12.63	79.22 0.26 -27.10	80.04 0.14 -32.65	81.29 0.05 -34.93	81.47 0.05 -32.94	79.85 0.06 -23.71	77.08 0.15 -1.97	93.60 1.38 0.00	104.12 1.34 0.00	111.09 1.86 0.00	119.14 2.11 0.00	118.03 1.74 0.00	113.99 1.46 0.00	107.36 1.38 0.00	99.66 0.99 0.00	96.35 0.95 0.00	104.11 0.97 -5.76	111.14 1.24 -6.54	126.14 1.62 0.00	120.81 2.02 0.00	107.79 1.49 0.00	98.84 1.05 -2.01	82.70 0.87 -2.90	76.73 0.37 -14.73
E_CANADA_MHWK_HY 24050	64.43 3.76 0.01	54.62 3.06 0.29	49.59 2.74 0.39	48.52 2.64 0.44	50.83 2.76 0.42	58.98 3.20 0.30	79.36 4.42 0.02	97.29 5.07 0.00	109.15 6.37 0.00	116.01 6.77 0.00	124.29 7.26 0.00	123.72 7.44 0.00	119.72 7.20 0.00	112.77 6.78 0.00	105.19 6.51 0.00	101.50 6.11 0.00	103.61 6.33 0.09	110.19 6.92 0.10	133.36 8.84 0.00	126.51 7.72 0.00	113.21 6.91 0.00	101.98 6.23 0.02	83.51 4.58 0.00	65.23 3.76 0.16
E_FISHKILL___LBMP 23776	89.24 4.19 -24.37	85.13 3.42 -29.85	83.19 3.02 -32.92	82.86 2.92 -33.62	83.05 3.10 -31.46	82.53 3.65 -22.80	82.28 5.32 -2.00	98.48 6.27 0.00	110.38 7.61 0.00	117.54 8.30 0.00	125.92 8.89 0.00	125.47 9.19 0.00	121.41 8.89 0.00	114.46 8.48 0.00	106.87 8.19 0.00	103.12 7.73 0.00	109.62 7.79 -4.46	116.69 8.27 -5.06	135.35 10.83 0.00	128.53 9.74 0.00	114.80 8.50 0.00	105.48 7.66 -2.04	90.57 5.84 -5.79	82.72 4.56 -16.53
FAR ROCKAWAY___4 23548	116.98 6.74 -49.56	102.15 5.44 -44.85	97.80 4.87 -45.69	95.57 4.72 -44.53	95.67 5.87 -41.32	93.14 6.90 -30.16	93.72 9.67 -9.09	104.02 11.80 0.00	116.56 13.77 0.00	123.99 14.75 0.00	139.20 15.21 -6.96	139.30 15.58 -7.44	142.38 15.75 -14.10	134.17 14.41 -13.77	124.37 13.72 -11.98	124.86 13.45 -16.02	124.82 13.63 -13.82	139.83 14.37 -22.11	167.70 18.68 -24.50	160.55 16.99 -24.77	134.39 14.88 -13.21	111.66 13.03 -2.86	103.56 9.31 -15.31	98.61 7.21 -29.77
FARRAGUT___LBMP 323566	115.71 4.92 -50.11	101.03 3.99 -45.19	96.67 3.45 -45.97	94.42 3.33 -44.78	93.56 3.54 -41.54	90.61 4.21 -30.32	84.22 6.45 -2.82	99.87 7.65 0.00	112.24 9.46 0.00	119.61 10.38 0.00	128.26 11.23 0.00	127.79 11.51 0.00	123.78 11.25 0.00	116.58 10.60 0.00	112.39 10.26 -3.45	105.03 9.63 0.00	111.48 9.74 -4.37	118.65 10.34 -4.96	141.02 13.57 -2.93	136.12 12.24 -5.09	116.93 10.63 0.00	108.13 9.48 -2.87	98.09 7.10 -12.05	92.46 5.42 -25.41
FENNER___WINDPWR 24204	60.20 -0.49 0.00	51.49 -0.36 0.00	46.82 -0.43 0.00	45.80 -0.51 0.00	47.95 -0.53 0.00	55.41 -0.67 0.00	74.21 -0.75 0.00	91.85 -0.37 0.00	102.68 -0.10 0.00	109.34 0.11 0.00	117.15 0.12 0.00	116.28 0.00 0.00	112.41 -0.11 0.00	105.88 -0.11 0.00	98.48 -0.20 0.00	95.20 -0.19 0.00	97.27 -0.10 0.00	103.36 0.00 0.00	124.89 0.37 0.00	118.91 0.12 0.00	106.30 0.00 0.00	95.78 0.00 0.00	78.70 -0.24 0.00	61.44 -0.18 0.00
FIBERTEK___ENERGY 23856	59.49 -1.21 -0.03	51.53 -1.04 -0.71	47.15 -1.04 -0.95	46.17 -1.20 -1.06	48.27 -1.21 -1.01	55.40 -1.40 -0.72	73.22 -1.80 -0.06	90.09 -2.12 0.00	100.93 -1.85 0.00	107.49 -1.75 0.00	115.04 -1.99 0.00	114.07 -2.21 0.00	110.27 -2.25 0.00	103.87 -2.12 0.00	96.60 -2.07 0.00	93.29 -2.10 0.00	95.43 -2.14 -0.21	101.52 -2.07 -0.23	122.40 -2.12 0.00	116.53 -2.26 0.00	104.17 -2.13 0.00	93.92 -1.92 -0.06	77.20 -1.74 0.00	60.71 -1.29 -0.38
FITZPATRICK___ 23598	58.51 -2.18 -0.02	50.43 -1.87 -0.44	46.04 -1.80 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.29 -2.24 -0.45	72.00 -3.00 -0.04	88.53 -3.69 0.00	99.08 -3.70 0.00	105.19 -4.04 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.02 -4.50 0.00	101.75 -4.24 0.00	94.63 -4.05 0.00	91.48 -3.91 0.00	93.60 -3.89 -0.13	99.37 -4.13 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	102.05 -4.25 0.00	92.08 -3.74 -0.04	75.94 -3.00 0.00	59.52 -2.34 -0.23
FORT ORANGE___ 23900	79.21 4.01 -14.52	82.33 3.42 -27.05	82.31 3.02 -32.04	83.26 2.96 -33.98	83.58 3.10 -32.00	82.68 3.53 -23.06	81.69 4.80 -1.93	97.75 5.53 0.00	109.46 6.68 0.00	116.34 7.10 0.00	124.52 7.49 0.00	124.07 7.79 0.00	120.06 7.54 0.00	113.09 7.10 0.00	105.48 6.81 0.00	101.78 6.39 0.00	109.30 6.52 -5.41	116.52 7.03 -6.14	133.48 8.97 0.00	126.75 7.96 0.00	113.42 7.12 0.00	104.27 6.51 -1.97	87.27 4.97 -3.37	80.39 4.01 -14.76
FORT_DRUM_COGEN 23780	57.10 -3.58 0.00	48.95 -2.90 0.00	44.55 -2.69 0.00	43.54 -2.78 0.00	45.72 -2.76 0.00	52.89 -3.20 0.00	70.46 -4.50 0.00	87.51 -4.70 0.00	97.54 -5.24 0.00	103.99 -5.24 0.00	111.06 -5.97 0.00	110.12 -6.16 0.00	106.33 -6.19 0.00	100.37 -5.62 0.00	93.35 -5.33 0.00	90.62 -4.77 0.00	92.79 -4.58 0.00	98.40 -4.96 0.00	118.79 -5.73 0.00	113.21 -5.58 0.00	101.09 -5.21 0.00	90.99 -4.79 0.00	75.15 -3.79 0.00	58.86 -2.77 0.00

FPL FAR_ROCK_GT1 24212	116.98 6.74 -49.56	102.15 5.44 -44.85	97.80 4.87 -45.69	95.57 4.72 -44.53	95.67 5.87 -41.32	93.14 6.90 -30.16	93.72 9.67 -9.09	104.02 11.80 0.00	116.56 13.77 0.00	123.99 14.75 0.00	139.20 15.21 -6.96	139.30 15.58 -7.44	142.38 15.75 -14.10	134.17 14.41 -13.77	124.37 13.72 -11.98	124.86 13.45 -16.02	124.82 13.63 -13.82	139.83 14.37 -22.11	167.70 18.68 -24.50	160.55 16.99 -24.77	134.39 14.88 -13.21	111.66 13.03 -2.86	103.56 9.31 -15.31	98.61 7.21 -29.77
FPL FAR_ROCK_GT2 23815	116.98 6.74 -49.56	102.15 5.44 -44.85	97.80 4.87 -45.69	95.57 4.72 -44.53	95.67 5.87 -41.32	93.14 6.90 -30.16	93.72 9.67 -9.09	104.02 11.80 0.00	116.56 13.77 0.00	123.99 14.75 0.00	139.20 15.21 -6.96	139.30 15.58 -7.44	142.38 15.75 -14.10	134.17 14.41 -13.77	124.37 13.72 -11.98	124.86 13.45 -16.02	124.82 13.63 -13.82	139.83 14.37 -22.11	167.70 18.68 -24.50	160.55 16.99 -24.77	134.39 14.88 -13.21	111.66 13.03 -2.86	103.56 9.31 -15.31	98.61 7.21 -29.77
FRANKLIN_FALL_HYD 24054	59.23 -1.46 0.00	50.56 -1.30 0.00	46.39 -0.85 0.00	45.71 -0.60 0.00	47.90 -0.58 0.00	55.58 -0.50 0.00	73.91 -1.05 0.00	91.11 -1.11 0.00	100.52 -2.26 0.00	106.61 -2.62 0.00	114.34 -2.69 0.00	113.61 -2.67 0.00	110.05 -2.48 0.00	103.44 -2.54 0.00	96.21 -2.47 0.00	93.58 -1.81 0.00	95.52 -1.85 0.00	101.08 -2.27 0.00	120.91 -3.61 0.00	116.06 -2.73 0.00	103.96 -2.34 0.00	93.00 -2.78 0.00	77.28 -1.66 0.00	60.34 -1.29 0.00
FREEPORT_EQUS_GT1 23764	116.43 6.19 -49.56	101.73 5.03 -44.85	97.47 4.54 -45.69	95.34 4.49 -44.53	95.37 5.58 -41.32	92.75 6.51 -30.16	93.20 9.15 -9.09	103.01 10.79 0.00	115.32 12.54 0.00	122.46 13.22 0.00	137.33 13.34 -6.96	137.44 13.72 -7.44	140.01 13.39 -14.10	132.27 12.51 -13.77	122.69 12.04 -11.98	122.76 11.35 -16.02	122.78 11.59 -13.82	137.66 12.20 -22.11	164.21 15.19 -24.50	157.34 13.78 -24.77	132.27 12.76 -13.21	110.13 11.49 -2.86	102.53 8.29 -15.31	97.99 6.59 -29.77
FULTON COGEN____ 23766	59.00 -1.70 -0.02	50.99 -1.40 -0.54	46.55 -1.42 -0.72	45.59 -1.53 -0.80	47.64 -1.60 -0.76	54.86 -1.79 -0.57	72.53 -2.47 -0.04	89.26 -2.95 0.00	100.00 -2.78 0.00	106.40 -2.84 0.00	113.87 -3.16 0.00	112.79 -3.49 0.00	109.15 -3.38 0.00	102.81 -3.18 0.00	95.52 -3.16 0.00	92.44 -2.96 0.00	94.41 -3.12 -0.16	100.33 -3.20 -0.18	121.03 -3.49 0.00	115.23 -3.56 0.00	103.01 -3.30 0.00	92.95 -2.87 -0.04	76.57 -2.37 0.00	60.13 -1.79 -0.29
Freeport____CT2 23818	116.43 6.19 -49.56	101.73 5.03 -44.85	97.47 4.54 -45.69	95.34 4.49 -44.53	95.37 5.58 -41.32	92.75 6.51 -30.16	93.20 9.15 -9.09	103.01 10.79 0.00	115.32 12.54 0.00	122.46 13.22 0.00	137.33 13.34 -6.96	137.44 13.72 -7.44	140.01 13.39 -14.10	132.27 12.51 -13.77	122.69 12.04 -11.98	122.76 11.35 -16.02	122.78 11.59 -13.82	137.66 12.20 -22.11	164.21 15.19 -24.50	157.34 13.78 -24.77	132.27 12.76 -13.21	110.13 11.49 -2.86	102.53 8.29 -15.31	97.99 6.59 -29.77
G.F.CEMENT____DRP 24184	79.75 4.25 -14.82	82.96 3.32 -27.79	83.25 3.07 -32.93	84.22 2.96 -34.94	84.54 3.15 -32.91	83.62 3.81 -23.72	81.90 4.95 -1.99	97.65 5.44 0.00	109.77 6.99 0.00	116.34 7.10 0.00	124.52 7.49 0.00	124.07 7.79 0.00	120.06 7.54 0.00	113.30 7.31 0.00	105.58 6.91 0.00	101.59 6.20 0.00	109.56 6.62 -5.57	116.92 7.24 -6.32	133.86 9.34 0.00	126.87 8.08 0.00	113.53 7.23 0.00	104.13 6.32 -2.03	87.03 4.66 -3.43	80.79 4.01 -15.16
GARDENVILLE____LBMP 24039	51.88 -5.52 3.28	46.32 -4.77 0.77	42.49 -4.68 0.08	41.44 -5.23 -0.36	43.27 -5.62 -0.41	49.83 -6.51 -0.25	65.43 -9.52 0.01	80.87 -11.34 0.00	89.42 -13.36 0.00	94.60 -14.64 0.00	101.70 -15.33 0.00	100.82 -15.47 0.00	97.78 -14.74 0.00	92.31 -13.67 0.00	85.35 -13.32 0.00	82.42 -12.97 0.00	84.59 -13.15 -0.36	89.61 -14.16 -0.41	108.08 -16.44 0.00	102.52 -16.27 0.00	91.74 -14.56 0.00	83.89 -11.88 0.01	69.05 -9.08 0.81	54.16 -6.96 0.50
GENERAL____MILLS 23808	52.07 -5.34 3.28	46.47 -4.62 0.77	42.59 -4.58 0.08	41.58 -5.09 -0.36	43.36 -5.53 -0.41	49.94 -6.39 -0.25	65.58 -9.37 0.01	80.96 -11.25 0.00	89.52 -13.26 0.00	94.71 -14.53 0.00	101.70 -15.35 0.00	100.93 -14.63 0.00	97.90 -13.67 0.00	92.31 -13.22 0.00	85.45 -12.88 0.00	82.52 -13.05 -0.36	84.69 -13.05 -0.41	89.71 -14.06 -0.41	108.21 -16.31 0.00	102.63 -16.16 0.00	91.74 -14.56 0.00	84.09 -11.69 0.01	69.21 -8.92 0.81	54.35 -6.78 0.50
GE_PLASTICS____DRP 24183	77.55 2.61 -14.26	81.29 2.28 -27.16	81.53 2.03 -32.25	82.51 1.95 -34.25	82.83 2.08 -32.27	81.63 2.30 -23.25	79.98 3.07 -1.95	95.53 3.32 0.00	106.89 4.11 0.00	113.61 4.37 0.00	121.59 4.56 0.00	121.16 4.88 0.00	117.25 4.73 0.00	110.44 4.45 0.00	103.02 4.34 0.00	99.40 4.01 0.00	106.95 4.09 -5.48	114.03 4.44 -6.23	130.12 5.60 0.00	123.66 4.87 0.00	110.77 4.46 0.00	101.98 4.21 -1.99	85.31 3.08 -3.30	79.02 2.59 -14.80
GILBOA____1 23756	81.36 3.40 -17.28	83.49 3.27 -28.37	83.17 2.93 -33.00	83.82 2.83 -34.68	84.10 3.01 -32.61	82.59 2.97 -23.53	80.78 3.82 -1.99	96.55 4.33 0.00	107.92 5.14 0.00	114.70 5.46 0.00	122.88 5.85 0.00	122.33 6.05 0.00	118.37 5.85 0.00	111.60 5.62 0.00	104.10 5.43 0.00	100.45 5.06 0.00	107.83 5.16 -5.30	114.85 5.48 -6.02	131.24 6.72 0.00	124.61 5.82 0.00	111.93 5.63 0.00	103.08 5.27 -2.04	86.92 3.95 -4.04	80.37 3.20 -15.54
GILBOA____2 23757	81.36 3.40 -17.28	83.49 3.27 -28.37	83.17 2.93 -33.00	83.82 2.83 -34.68	84.10 3.01 -32.61	82.59 2.97 -23.53	80.78 3.82 -1.99	96.55 4.33 0.00	107.92 5.14 0.00	114.70 5.46 0.00	122.88 5.85 0.00	122.33 6.05 0.00	118.37 5.85 0.00	111.60 5.62 0.00	104.10 5.43 0.00	100.45 5.06 0.00	107.83 5.16 -5.30	114.85 5.48 -6.02	131.24 6.72 0.00	124.61 5.82 0.00	111.93 5.63 0.00	103.08 5.27 -2.04	86.92 3.95 -4.04	80.37 3.20 -15.54
GILBOA____3 23758	81.36 3.40 -17.28	83.49 3.27 -28.37	83.17 2.93 -33.00	83.82 2.83 -34.68	84.10 3.01 -32.61	82.59 2.97 -23.53	80.78 3.82 -1.99	96.55 4.33 0.00	107.92 5.14 0.00	114.70 5.46 0.00	122.88 5.85 0.00	122.33 6.05 0.00	118.37 5.85 0.00	111.60 5.62 0.00	104.10 5.43 0.00	100.45 5.06 0.00	107.83 5.16 -5.30	114.85 5.48 -6.02	131.24 6.72 0.00	124.61 5.82 0.00	111.93 5.63 0.00	103.08 5.27 -2.04	86.92 3.95 -4.04	80.37 3.20 -15.54
GILBOA____4 23759	81.36 3.40 -17.28	83.49 3.27 -28.37	83.17 2.93 -33.00	83.82 2.83 -34.68	84.10 3.01 -32.61	82.59 2.97 -23.53	80.78 3.82 -1.99	96.55 4.33 0.00	107.92 5.14 0.00	114.70 5.46 0.00	122.88 5.85 0.00	122.33 6.05 0.00	118.37 5.85 0.00	111.60 5.62 0.00	104.10 5.43 0.00	100.45 5.06 0.00	107.83 5.16 -5.30	114.85 5.48 -6.02	131.24 6.72 0.00	124.61 5.82 0.00	111.93 5.63 0.00	103.08 5.27 -2.04	86.92 3.95 -4.04	80.37 3.20 -15.54
GILBOA____ 23599	81.36 3.40 -17.28	83.49 3.27 -28.37	83.17 2.93 -33.00	83.82 2.83 -34.68	84.10 3.01 -32.61	82.59 2.97 -23.53	80.78 3.82 -1.99	96.55 4.33 0.00	107.92 5.14 0.00	114.70 5.46 0.00	122.88 5.85 0.00	122.33 6.05 0.00	118.37 5.85 0.00	111.60 5.62 0.00	104.10 5.43 0.00	100.45 5.06 0.00	107.83 5.16 -5.30	114.85 5.48 -6.02	131.24 6.72 0.00	124.61 5.82 0.00	111.93 5.63 0.00	103.08 5.27 -2.04	86.92 3.95 -4.04	80.37 3.20 -15.54
GINNA____ 23603	55.56 -5.16 -0.03	48.20 -4.51 -0.86	44.04 -4.35 -1.14	42.91 -4.68 -1.28	44.70 -4.99 -1.21	51.40 -5.55 -0.87	67.31 -7.72 -0.07	82.62 -9.59 0.00	92.19 -10.59 0.00	97.55 -11.69 0.00	104.51 -12.52 0.00	103.61 -12.67 0.00	100.48 -12.04 0.00	94.43 -11.55 0.00	87.62 -11.05 0.00	85.09 -10.30 0.00	87.10 -10.52 -0.25	92.37 -11.27 -0.28	111.07 -13.45 0.00	105.72 -13.07 0.00	94.61 -11.69 0.00	85.98 -9.87 -0.07	71.28 -7.66 0.00	56.23 -5.85 -0.46

GLEN PARK____ 23778	57.17 -3.52 -0.01	49.30 -2.80 -0.25	44.93 -2.65 -0.33	43.95 -2.73 -0.36	46.06 -2.76 -0.35	53.22 -3.14 -0.27	70.56 -4.42 -0.02	87.70 -4.52 0.00	97.85 -4.93 0.00	104.32 -4.92 0.00	111.41 -5.62 0.00	110.47 -5.81 0.00	106.67 -5.85 0.00	100.69 -5.30 0.00	93.55 -5.13 0.00	90.91 -4.48 0.00	93.06 -4.38 -0.07	98.89 -4.55 -0.08	119.29 -5.23 0.00	113.56 -5.23 0.00	101.41 -4.89 0.00	91.39 -4.41 -0.02	75.38 -3.55 0.00	59.11 -2.65 -0.13
GLENWOOD_IC_1_G5 23712	115.76 5.52 -49.56	101.16 4.46 -44.85	96.90 3.97 -45.69	94.74 3.89 -44.53	94.07 4.27 -41.32	91.29 5.05 -30.16	91.40 7.35 -9.09	101.07 8.85 0.00	113.47 10.69 0.00	120.82 11.58 0.00	136.28 12.29 -6.96	136.28 12.56 -7.44	138.77 12.15 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.81 10.40 -16.02	121.71 10.52 -13.82	136.63 11.16 -22.11	163.46 14.44 -24.50	156.63 13.07 -24.77	130.99 11.48 -13.21	108.98 10.34 -2.86	101.90 7.66 -15.31	97.38 5.98 -29.77
GLENWOOD_IC_2_G1 23688	115.34 5.10 -49.56	100.85 4.15 -44.85	96.62 3.69 -45.69	94.41 3.57 -44.53	93.58 3.78 -41.32	90.73 4.49 -30.16	90.65 6.60 -9.09	100.15 7.93 0.00	112.44 9.66 0.00	119.73 10.49 0.00	135.34 11.35 -6.96	135.35 11.63 -7.44	137.87 11.25 -14.10	130.46 10.70 -13.77	121.01 10.36 -11.98	121.05 9.63 -16.02	120.93 9.74 -13.82	135.91 10.44 -22.11	162.59 13.57 -24.50	155.80 12.24 -24.77	130.25 10.74 -13.21	108.22 9.58 -2.86	101.35 7.10 -15.31	96.95 5.55 -29.77
GLENWOOD_IC_3_G1 23689	115.34 5.10 -49.56	100.85 4.15 -44.85	96.62 3.69 -45.69	94.41 3.57 -44.53	93.58 3.78 -41.32	90.73 4.49 -30.16	90.65 6.60 -9.09	100.15 7.93 0.00	112.44 9.66 0.00	119.73 10.49 0.00	135.34 11.35 -6.96	135.35 11.63 -7.44	137.87 11.25 -14.10	130.46 10.70 -13.77	121.01 10.36 -11.98	121.05 9.63 -16.02	120.93 9.74 -13.82	135.91 10.44 -22.11	162.59 13.57 -24.50	155.80 12.24 -24.77	130.25 10.74 -13.21	108.22 9.58 -2.86	101.35 7.10 -15.31	96.95 5.55 -29.77
GLENWOOD____4 23550	115.76 5.52 -49.56	101.16 4.46 -44.85	96.90 3.97 -45.69	94.74 3.89 -44.53	94.07 4.27 -41.32	91.29 5.05 -30.16	91.40 7.35 -9.09	101.07 8.85 0.00	113.47 10.69 0.00	120.82 11.58 0.00	136.28 12.29 -6.96	136.28 12.56 -7.44	138.77 12.15 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.81 10.40 -16.02	121.71 10.52 -13.82	136.63 11.16 -22.11	163.46 14.44 -24.50	156.63 13.07 -24.77	130.99 11.48 -13.21	108.98 10.34 -2.86	101.90 7.66 -15.31	97.38 5.98 -29.77
GLENWOOD____5 23614	115.76 5.52 -49.56	101.16 4.46 -44.85	96.90 3.97 -45.69	94.74 3.89 -44.53	94.07 4.27 -41.32	91.29 5.05 -30.16	91.40 7.35 -9.09	101.07 8.85 0.00	113.47 10.69 0.00	120.82 11.58 0.00	136.28 12.29 -6.96	136.28 12.56 -7.44	138.77 12.15 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.81 10.40 -16.02	121.71 10.52 -13.82	136.63 11.16 -22.11	163.46 14.44 -24.50	156.63 13.07 -24.77	130.99 11.48 -13.21	108.98 10.34 -2.86	101.90 7.66 -15.31	97.38 5.98 -29.77
GLOBAL GREEN_PORT_GT1 23814	118.80 8.56 -49.56	103.70 7.00 -44.85	99.31 6.38 -45.69	97.29 6.44 -44.53	97.51 7.71 -41.32	95.44 9.20 -30.16	96.50 12.44 -9.09	106.33 14.11 0.00	118.51 15.73 0.00	125.95 16.71 0.00	141.31 17.32 -6.96	141.28 17.56 -7.44	142.83 16.20 -14.10	135.76 16.00 -13.77	125.85 15.20 -11.98	125.05 13.64 -16.02	125.21 14.02 -13.82	140.25 14.78 -22.11	168.07 19.05 -24.50	160.91 17.34 -24.77	134.92 15.41 -13.21	112.24 13.60 -2.86	104.42 10.18 -15.31	99.84 8.44 -29.77
GOETHSLN____LBMP 323567	115.46 4.67 -50.11	100.83 3.79 -45.19	96.43 3.21 -45.97	94.24 3.15 -44.78	93.32 3.30 -41.54	90.44 4.04 -30.32	84.00 6.22 -2.82	99.59 7.38 0.00	112.03 9.25 0.00	119.29 10.05 0.00	127.91 10.88 0.00	127.44 11.16 0.00	123.44 10.91 0.00	116.27 10.28 0.00	112.20 10.06 -3.45	104.84 9.44 0.00	111.18 9.44 -4.37	118.34 10.03 -4.96	140.77 13.32 -2.93	135.88 12.00 -5.09	116.72 10.42 0.00	107.85 9.19 -2.87	97.86 6.87 -12.05	92.28 5.24 -25.41
GOUDEY____7 23579	52.40 -2.00 6.28	48.83 -1.56 1.47	45.36 -1.75 0.14	45.16 -1.85 -0.70	47.43 -1.84 -0.79	54.05 -2.52 -0.49	71.87 -3.07 0.02	89.54 -2.67 0.00	100.00 -2.78 0.00	107.16 -2.08 0.00	115.04 -1.99 0.00	114.19 -2.09 0.00	110.27 -2.25 0.00	104.18 -1.80 0.00	96.80 -1.87 0.00	92.53 -2.86 0.00	95.44 -2.63 -0.70	101.56 -2.58 -0.79	122.90 -1.62 0.00	116.89 -1.90 0.00	104.28 -2.02 0.00	93.65 -2.11 0.02	74.86 -2.53 1.55	58.39 -2.28 0.96
GOUDEY____8 23580	52.46 -1.94 6.28	48.88 -1.50 1.47	45.41 -1.70 0.14	45.21 -1.81 -0.70	47.48 -1.79 -0.79	54.05 -2.52 -0.49	71.87 -3.07 0.02	89.54 -2.67 0.00	100.11 -2.67 0.00	107.16 -2.08 0.00	115.04 -1.99 0.00	114.30 -1.98 0.00	110.39 -2.14 0.00	104.18 -1.80 0.00	96.80 -1.87 0.00	92.63 -2.77 0.00	95.44 -2.63 -0.70	101.67 -2.48 -0.79	123.02 -1.49 0.00	116.89 -1.90 0.00	104.28 -2.02 0.00	93.75 -2.01 0.02	74.94 -2.45 1.55	58.39 -2.28 0.96
GOWANUS_GT1_1 24077	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT1_2 24078	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT1_3 24079	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT1_4 24080	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT1_5 24084	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT1_6 24111	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20

GOWANUS_GT1_7 24112	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT1_8 24113	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_1 24114	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_2 24115	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_3 24116	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_4 24117	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_5 24118	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_6 24119	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_7 24120	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT2_8 24121	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT3_1 24122	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT3_2 24123	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT3_3 24124	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT3_4 24125	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT3_5 24126	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT3_6 24127	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20

GOWANUS_GT3_7 24128	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT3_8 24129	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_1 24130	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_2 24131	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_3 24132	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_4 24133	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_5 24134	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_6 24135	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_7 24136	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GOWANUS_GT4_8 24137	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
GRAHMSVILLE___HY 23607	49.46 2.73 13.95	57.42 2.18 -3.39	57.70 1.84 -8.61	59.63 1.76 -11.56	61.64 1.89 -11.27	66.16 2.19 -7.89	78.83 3.37 -0.49	96.27 4.06 0.00	107.71 4.93 0.00	114.81 5.57 0.00	123.00 5.97 0.00	122.56 6.28 0.00	118.49 5.96 0.00	111.81 5.83 0.00	104.20 5.53 0.00	100.54 5.15 0.00	106.05 5.16 -3.52	112.94 5.58 -4.00	132.24 7.72 0.00	125.56 6.77 0.00	111.93 5.63 0.00	101.46 5.17 -0.51	79.30 3.87 3.50	66.09 3.08 -1.38
GREENIDGE___3 23582	53.40 -3.46 3.82	48.25 -2.70 0.91	44.45 -2.69 0.10	43.75 -2.96 -0.40	45.89 -3.05 -0.46	52.27 -4.09 -0.28	69.55 -5.40 0.01	86.40 -5.81 0.00	96.51 -6.27 0.00	103.01 -6.23 0.00	110.59 -6.44 0.00	109.65 -6.63 0.00	106.00 -6.53 0.00	99.94 -6.04 0.00	92.76 -5.92 0.00	89.00 -6.39 0.00	91.46 -6.33 -0.42	97.32 -6.51 -0.48	117.92 -6.60 0.00	112.14 -6.65 0.00	100.03 -6.27 0.00	90.21 -5.56 0.01	73.02 -4.97 0.94	56.97 -4.07 0.59
GREENIDGE___4 23583	53.40 -3.46 3.82	48.25 -2.70 0.91	44.45 -2.69 0.10	43.75 -2.96 -0.40	45.89 -3.05 -0.46	52.27 -4.09 -0.28	69.55 -5.40 0.01	86.40 -5.81 0.00	96.51 -6.27 0.00	103.01 -6.23 0.00	110.59 -6.44 0.00	109.65 -6.63 0.00	106.00 -6.53 0.00	99.94 -6.04 0.00	92.76 -5.92 0.00	89.00 -6.39 0.00	91.46 -6.33 -0.42	97.32 -6.51 -0.48	117.92 -6.60 0.00	112.14 -6.65 0.00	100.03 -6.27 0.00	90.21 -5.56 0.01	73.02 -4.97 0.94	56.97 -4.07 0.59
HARZA MOOSE___RIVER 24016	59.77 -0.91 0.00	51.18 -0.67 0.00	46.58 -0.66 0.00	45.62 -0.69 0.00	47.80 -0.68 0.00	55.02 -1.07 0.00	73.54 -1.42 0.00	91.38 -0.83 0.00	101.96 -0.82 0.00	108.47 -0.76 0.00	116.21 -0.82 0.00	115.35 -0.93 0.00	111.51 -1.01 0.00	105.14 -0.85 0.00	97.89 -0.79 0.00	94.73 -0.67 0.00	96.79 -0.58 0.00	102.84 -0.52 0.00	124.02 -0.50 0.00	118.20 -0.59 0.00	105.66 -0.64 0.00	95.11 -0.67 0.00	78.30 -0.63 0.00	61.20 -0.43 0.00
HEMPSTEAD____ 23647	115.82 5.58 -49.56	101.22 4.51 -44.85	96.99 4.06 -45.69	94.88 4.03 -44.53	94.70 4.90 -41.32	91.96 5.72 -30.16	92.22 8.17 -9.09	101.81 9.59 0.00	114.09 11.31 0.00	121.15 11.91 0.00	136.16 12.17 -6.96	136.28 12.56 -7.44	138.77 12.15 -14.10	131.21 11.45 -13.77	121.70 11.05 -11.98	121.81 10.40 -16.02	121.71 10.52 -13.82	136.53 11.06 -22.11	163.09 14.07 -24.50	156.39 12.83 -24.77	131.10 11.59 -13.21	109.08 10.44 -2.86	101.82 7.58 -15.31	97.38 5.98 -29.77
HICKLING___1 23621	53.16 -2.61 4.91	48.74 -1.97 1.14	44.88 -2.27 0.10	44.37 -2.50 -0.56	46.69 -2.42 -0.63	52.83 -3.65 -0.39	70.45 -4.50 0.01	88.62 -3.60 0.00	98.98 -3.80 0.00	106.40 -2.84 0.00	114.45 -2.57 0.00	113.49 -2.79 0.00	109.49 -3.04 0.00	103.55 -2.44 0.00	96.01 -2.66 0.00	91.20 -4.20 0.00	94.02 -3.89 -0.55	100.36 -3.62 -0.62	122.53 -1.99 0.00	116.18 -2.61 0.00	103.43 -2.87 0.00	92.89 -2.87 0.01	74.25 -3.47 1.21	57.55 -3.33 0.75

HICKLING___2 23622	53.16 -2.61 4.91	48.74 -1.97 1.14	44.88 -2.27 0.10	44.37 -2.50 -0.56	46.69 -2.42 -0.63	52.89 -3.59 -0.39	70.45 -4.50 0.01	88.62 -3.60 0.00	98.98 -3.80 0.00	106.40 -2.84 0.00	114.45 -2.57 0.00	113.49 -2.79 0.00	109.49 -3.04 0.00	103.65 -2.33 0.00	96.01 -2.66 0.00	91.20 -4.20 0.00	94.02 -3.89 -0.55	100.36 -3.62 -0.62	122.53 -1.99 0.00	116.30 -2.49 0.00	103.54 -2.76 0.00	92.89 -2.87 0.01	74.25 -3.47 1.21	57.55 -3.33 0.75
HIGH FALLS___HY 23754	65.35 4.13 -0.54	69.96 3.32 -14.79	69.84 2.93 -19.67	71.09 2.78 -22.00	72.34 2.96 -20.90	74.40 3.37 -14.95	81.16 5.02 -1.18	98.12 5.90 0.00	109.56 6.78 0.00	116.77 7.54 0.00	125.22 8.19 0.00	124.77 8.49 0.00	120.74 8.21 0.00	113.93 7.95 0.00	106.37 7.70 0.00	102.55 7.15 0.00	108.87 7.21 -4.29	115.98 7.75 -4.87	134.85 10.34 0.00	128.06 9.27 0.00	113.95 7.65 0.00	104.16 7.18 -1.20	84.54 5.60 0.00	73.98 4.50 -7.85
HILLBURN___GT 23639	-27.88 3.94 92.51	12.64 3.16 42.37	20.14 2.74 29.85	28.04 2.64 20.91	33.30 2.81 18.00	45.46 3.37 13.99	78.22 5.17 1.91	98.39 6.18 0.00	110.49 7.71 0.00	117.65 8.41 0.00	126.16 9.13 0.00	125.70 9.42 0.00	121.75 9.23 0.00	114.68 8.69 0.00	107.06 8.39 0.00	103.31 7.92 0.00	109.47 7.98 -4.11	116.50 8.48 -4.67	135.73 11.21 0.00	128.89 10.10 0.00	115.02 8.72 0.00	101.59 7.76 1.95	62.07 5.76 22.63	40.89 4.44 25.17
HOLTSVILLE_IC_1 23690	116.25 6.01 -49.56	101.53 4.82 -44.85	97.47 4.54 -45.69	95.53 4.68 -44.53	95.67 5.87 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.88 11.10 0.00	120.71 11.47 0.00	135.58 11.59 -6.96	135.58 11.86 -7.44	137.65 11.03 -14.10	130.57 10.81 -13.77	121.01 10.36 -11.98	120.86 9.44 -16.02	120.83 9.64 -13.82	135.18 9.72 -22.11	161.60 12.58 -24.50	154.85 11.29 -24.77	130.03 10.52 -13.21	108.22 9.58 -2.86	101.19 6.95 -15.31	97.44 6.04 -29.77
HOLTSVILLE_IC_10 23699	116.67 6.43 -49.56	101.89 5.19 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.96 6.16 -41.32	93.48 7.23 -30.16	93.95 9.89 -9.09	102.64 10.42 0.00	114.50 11.72 0.00	121.47 12.23 0.00	136.28 12.29 -6.96	136.40 12.67 -7.44	138.44 11.81 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.43 10.02 -16.02	121.42 10.22 -13.82	135.80 10.34 -22.11	162.47 13.45 -24.50	155.68 12.12 -24.77	130.67 11.16 -13.21	108.79 10.15 -2.86	101.66 7.42 -15.31	97.75 6.35 -29.77
HOLTSVILLE_IC_2 23691	116.25 6.01 -49.56	101.53 4.82 -44.85	97.47 4.54 -45.69	95.53 4.68 -44.53	95.67 5.87 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.88 11.10 0.00	120.71 11.47 0.00	135.58 11.59 -6.96	135.58 11.86 -7.44	137.65 11.03 -14.10	130.57 10.81 -13.77	121.01 10.36 -11.98	120.86 9.44 -16.02	120.83 9.64 -13.82	135.18 9.72 -22.11	161.60 12.58 -24.50	154.85 11.29 -24.77	130.03 10.52 -13.21	108.22 9.58 -2.86	101.19 6.95 -15.31	97.44 6.04 -29.77
HOLTSVILLE_IC_3 23692	116.25 6.01 -49.56	101.53 4.82 -44.85	97.47 4.54 -45.69	95.53 4.68 -44.53	95.67 5.87 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.88 11.10 0.00	120.71 11.47 0.00	135.58 11.59 -6.96	135.58 11.86 -7.44	137.65 11.03 -14.10	130.57 10.81 -13.77	121.01 10.36 -11.98	120.86 9.44 -16.02	120.83 9.64 -13.82	135.18 9.72 -22.11	161.60 12.58 -24.50	154.85 11.29 -24.77	130.03 10.52 -13.21	108.22 9.58 -2.86	101.19 6.95 -15.31	97.44 6.04 -29.77
HOLTSVILLE_IC_4 23693	116.25 6.01 -49.56	101.53 4.82 -44.85	97.47 4.54 -45.69	95.53 4.68 -44.53	95.67 5.87 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.88 11.10 0.00	120.71 11.47 0.00	135.58 11.59 -6.96	135.58 11.86 -7.44	137.65 11.03 -14.10	130.57 10.81 -13.77	121.01 10.36 -11.98	120.86 9.44 -16.02	120.83 9.64 -13.82	135.18 9.72 -22.11	161.60 12.58 -24.50	154.85 11.29 -24.77	130.03 10.52 -13.21	108.22 9.58 -2.86	101.19 6.95 -15.31	97.44 6.04 -29.77
HOLTSVILLE_IC_5 23694	116.25 6.01 -49.56	101.53 4.82 -44.85	97.47 4.54 -45.69	95.53 4.68 -44.53	95.67 5.87 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.88 11.10 0.00	120.71 11.47 0.00	135.58 11.59 -6.96	135.58 11.86 -7.44	137.65 11.03 -14.10	130.57 10.81 -13.77	121.01 10.36 -11.98	120.86 9.44 -16.02	120.83 9.64 -13.82	135.18 9.72 -22.11	161.60 12.58 -24.50	154.85 11.29 -24.77	130.03 10.52 -13.21	108.22 9.58 -2.86	101.19 6.95 -15.31	97.44 6.04 -29.77
HOLTSVILLE_IC_6 23695	116.67 6.43 -49.56	101.89 5.19 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.96 6.16 -41.32	93.48 7.23 -30.16	93.95 9.89 -9.09	102.64 10.42 0.00	114.50 11.72 0.00	121.47 12.23 0.00	136.28 12.29 -6.96	136.40 12.67 -7.44	138.44 11.81 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.43 10.02 -16.02	121.42 10.22 -13.82	135.80 10.34 -22.11	162.47 13.45 -24.50	155.68 12.12 -24.77	130.67 11.16 -13.21	108.79 10.15 -2.86	101.66 7.42 -15.31	97.75 6.35 -29.77
HOLTSVILLE_IC_7 23696	116.67 6.43 -49.56	101.89 5.19 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.96 6.16 -41.32	93.48 7.23 -30.16	93.95 9.89 -9.09	102.64 10.42 0.00	114.50 11.72 0.00	121.47 12.23 0.00	136.28 12.29 -6.96	136.40 12.67 -7.44	138.44 11.81 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.43 10.02 -16.02	121.42 10.22 -13.82	135.80 10.34 -22.11	162.47 13.45 -24.50	155.68 12.12 -24.77	130.67 11.16 -13.21	108.79 10.15 -2.86	101.66 7.42 -15.31	97.75 6.35 -29.77
HOLTSVILLE_IC_8 23697	116.67 6.43 -49.56	101.89 5.19 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.96 6.16 -41.32	93.48 7.23 -30.16	93.95 9.89 -9.09	102.64 10.42 0.00	114.50 11.72 0.00	121.47 12.23 0.00	136.28 12.29 -6.96	136.40 12.67 -7.44	138.44 11.81 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.43 10.02 -16.02	121.42 10.22 -13.82	135.80 10.34 -22.11	162.47 13.45 -24.50	155.68 12.12 -24.77	130.67 11.16 -13.21	108.79 10.15 -2.86	101.66 7.42 -15.31	97.75 6.35 -29.77
HOLTSVILLE_IC_9 23698	116.67 6.43 -49.56	101.89 5.19 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.96 6.16 -41.32	93.48 7.23 -30.16	93.95 9.89 -9.09	102.64 10.42 0.00	114.50 11.72 0.00	121.47 12.23 0.00	136.28 12.29 -6.96	136.40 12.67 -7.44	138.44 11.81 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.43 10.02 -16.02	121.42 10.22 -13.82	135.80 10.34 -22.11	162.47 13.45 -24.50	155.68 12.12 -24.77	130.67 11.16 -13.21	108.79 10.15 -2.86	101.66 7.42 -15.31	97.75 6.35 -29.77
HQ_GEN_CEDARS 23644	60.14 -0.55 0.00	51.39 -0.47 0.00	47.15 -0.09 0.00	46.45 0.14 0.00	48.63 0.15 0.00	56.42 0.34 0.00	75.11 0.15 0.00	92.77 0.55 0.00	102.47 -0.31 0.00	108.80 -0.44 0.00	116.68 -0.35 0.00	115.82 -0.47 0.00	112.07 -0.45 0.00	105.56 -0.42 0.00	98.08 -0.59 0.00	95.30 -0.10 0.00	97.37 0.00 0.00	103.05 -0.31 0.00	123.40 -1.12 0.00	118.43 -0.36 0.00	106.09 -0.21 0.00	94.92 -0.86 0.00	78.70 -0.24 0.00	61.38 -0.25 0.00
HQ_GEN_CHAT DC 23651	60.08 -0.61 0.00	51.34 -0.52 0.00	46.96 -0.28 0.00	46.27 -0.05 0.00	48.38 -0.10 0.00	56.03 -0.06 0.00	74.74 -0.22 0.00	94.63 -0.09 -2.51	101.75 -1.03 0.00	108.03 -1.20 0.00	115.86 -1.17 0.00	115.12 -1.16 0.00	111.40 -1.13 0.00	104.93 -1.06 0.00	97.59 -1.09 0.00	94.63 -0.76 0.00	96.59 -0.78 0.00	102.32 -1.03 0.00	122.53 -1.99 0.00	117.60 -1.19 0.00	105.24 -1.06 0.00	94.63 -1.15 0.00	94.63 -0.55 -16.25	61.07 -0.55 0.00
HUDSON AVE_GT_3 23810	115.77 4.98 -50.11	101.09 4.04 -45.19	96.71 3.50 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.72 4.32 -30.32	84.30 6.52 -2.82	99.96 7.75 0.00	112.44 9.66 0.00	119.72 10.49 0.00	128.50 11.47 0.00	128.03 11.74 0.00	123.89 11.36 0.00	116.80 10.81 0.00	112.59 10.46 -3.45	105.22 9.83 0.00	111.57 9.83 -4.37	118.86 10.54 -4.96	141.27 13.82 -2.93	136.35 12.47 -5.09	117.14 10.84 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41

HUDSON AVE_GT_4 23540	115.77 4.98 -50.11	101.09 4.04 -45.19	96.71 3.50 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.72 4.32 -30.32	84.30 6.52 -2.82	99.96 7.75 0.00	112.44 9.66 0.00	119.72 10.49 0.00	128.50 11.47 0.00	128.03 11.74 0.00	123.89 11.36 0.00	116.80 10.81 0.00	112.59 10.46 -3.45	105.22 9.83 0.00	111.57 9.83 -4.37	118.86 10.54 -4.96	141.27 13.82 -2.93	136.35 12.47 -5.09	117.14 10.84 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41
HUDSON AVE_GT_5 23657	115.77 4.98 -50.11	101.09 4.04 -45.19	96.71 3.50 -45.97	94.52 3.43 -44.78	93.61 3.59 -41.54	90.72 4.32 -30.32	84.30 6.52 -2.82	99.96 7.75 0.00	112.44 9.66 0.00	119.72 10.49 0.00	128.50 11.47 0.00	128.03 11.74 0.00	123.89 11.36 0.00	116.80 10.81 0.00	112.59 10.46 -3.45	105.22 9.83 0.00	111.57 9.83 -4.37	118.86 10.54 -4.96	141.27 13.82 -2.93	136.35 12.47 -5.09	117.14 10.84 0.00	108.33 9.67 -2.87	98.25 7.26 -12.05	92.59 5.55 -25.41
HUDSON_AVE_10 24168	115.71 4.92 -50.11	101.03 3.99 -45.19	96.67 3.45 -45.97	94.47 3.38 -44.78	93.56 3.54 -41.54	90.61 4.21 -30.32	84.22 6.45 -2.82	99.87 7.65 0.00	112.24 9.46 0.00	119.61 10.38 0.00	128.26 11.23 0.00	127.79 11.51 0.00	123.78 11.25 0.00	116.69 10.70 0.00	112.39 10.26 -3.45	105.03 9.63 0.00	111.48 9.74 -4.37	118.75 10.44 -4.96	141.02 13.57 -2.93	136.12 12.24 -5.09	116.93 10.63 0.00	108.13 9.48 -2.87	98.09 7.10 -12.05	92.46 5.42 -25.41
HUNTLEY___63 23557	52.64 -5.04 3.00	46.67 -4.46 0.72	42.85 -4.30 0.09	41.66 -4.96 -0.30	43.35 -5.48 -0.35	50.24 -6.06 -0.21	65.36 -9.59 0.01	80.13 -12.08 0.00	88.29 -14.49 0.00	92.85 -16.39 0.00	99.71 -17.32 0.00	98.96 -17.33 0.00	96.09 -16.43 0.00	90.62 -15.37 0.00	83.78 -14.90 0.00	81.37 -14.02 0.00	83.38 -14.31 -0.33	88.23 -15.50 -0.37	105.84 -18.68 0.00	100.38 -18.41 0.00	89.93 -16.37 0.00	82.84 -12.93 0.01	68.88 -9.31 0.74	54.44 -6.72 0.47
HUNTLEY___64 23558	52.64 -5.04 3.00	46.67 -4.46 0.72	42.85 -4.30 0.09	41.66 -4.96 -0.30	43.35 -5.48 -0.35	50.24 -6.06 -0.21	65.36 -9.59 0.01	80.13 -12.08 0.00	88.29 -14.49 0.00	92.85 -16.39 0.00	99.71 -17.32 0.00	98.96 -17.33 0.00	96.09 -16.43 0.00	90.62 -15.37 0.00	83.78 -14.90 0.00	81.37 -14.02 0.00	83.38 -14.31 -0.33	88.23 -15.50 -0.37	105.84 -18.68 0.00	100.38 -18.41 0.00	89.93 -16.37 0.00	82.84 -12.93 0.01	68.88 -9.31 0.74	54.44 -6.72 0.47
HUNTLEY___65 23559	52.64 -5.04 3.00	46.67 -4.46 0.72	42.85 -4.30 0.09	41.66 -4.96 -0.30	43.35 -5.48 -0.35	50.24 -6.06 -0.21	65.36 -9.59 0.01	80.13 -12.08 0.00	88.29 -14.49 0.00	92.85 -16.39 0.00	99.71 -17.32 0.00	98.96 -17.33 0.00	96.09 -16.43 0.00	90.62 -15.37 0.00	83.78 -14.90 0.00	81.37 -14.02 0.00	83.38 -14.31 -0.33	88.23 -15.50 -0.37	105.84 -18.68 0.00	100.38 -18.41 0.00	89.93 -16.37 0.00	82.84 -12.93 0.01	68.88 -9.31 0.74	54.44 -6.72 0.47
HUNTLEY___66 23560	52.64 -5.04 3.00	46.67 -4.46 0.72	42.85 -4.30 0.09	41.66 -4.96 -0.30	43.35 -5.48 -0.35	50.24 -6.06 -0.21	65.36 -9.59 0.01	80.13 -12.08 0.00	88.29 -14.49 0.00	92.85 -16.39 0.00	99.71 -17.32 0.00	98.96 -17.33 0.00	96.09 -16.43 0.00	90.62 -15.37 0.00	83.78 -14.90 0.00	81.37 -14.02 0.00	83.38 -14.31 -0.33	88.23 -15.50 -0.37	105.84 -18.68 0.00	100.38 -18.41 0.00	89.93 -16.37 0.00	82.84 -12.93 0.01	68.88 -9.31 0.74	54.44 -6.72 0.47
HUNTLEY___67 23561	51.97 -5.70 3.00	46.15 -4.98 0.72	42.24 -4.91 0.09	41.15 -5.47 -0.30	42.87 -5.96 -0.35	49.57 -6.73 -0.21	64.91 -10.04 0.01	79.67 -12.54 0.00	87.88 -14.90 0.00	92.63 -16.60 0.00	99.47 -17.55 0.00	98.72 -17.56 0.00	95.87 -16.65 0.00	90.30 -15.69 0.00	83.58 -15.10 0.00	81.08 -14.31 0.00	83.19 -14.51 -0.33	87.92 -15.81 -0.37	105.47 -19.05 0.00	100.14 -18.65 0.00	89.72 -16.58 0.00	82.55 -13.22 0.01	68.41 -9.79 0.74	53.95 -7.21 0.47
HUNTLEY___68 23562	51.97 -5.70 3.00	46.15 -4.98 0.72	42.24 -4.91 0.09	41.15 -5.47 -0.30	42.87 -5.96 -0.35	49.57 -6.73 -0.21	64.91 -10.04 0.01	79.67 -12.54 0.00	87.88 -14.90 0.00	92.63 -16.60 0.00	99.47 -17.55 0.00	98.72 -17.56 0.00	95.87 -16.65 0.00	90.30 -15.69 0.00	83.58 -15.10 0.00	81.08 -14.31 0.00	83.19 -14.51 -0.33	87.92 -15.81 -0.37	105.47 -19.05 0.00	100.14 -18.65 0.00	89.72 -16.58 0.00	82.55 -13.22 0.01	68.41 -9.79 0.74	53.95 -7.21 0.47
INDECK___CORINTH 23802	78.57 3.34 -14.55	82.06 2.49 -27.72	82.43 2.27 -32.92	83.50 2.22 -34.96	83.74 2.33 -32.94	82.73 2.92 -23.73	80.77 3.82 -1.99	96.18 3.97 0.00	108.12 5.34 0.00	114.70 5.46 0.00	122.65 5.62 0.00	122.33 6.05 0.00	118.26 5.74 0.00	111.60 5.62 0.00	104.10 5.43 0.00	100.16 4.77 0.00	108.03 5.06 -5.60	115.29 5.58 -6.36	131.87 7.35 0.00	124.97 6.18 0.00	111.83 5.53 0.00	102.69 4.88 -2.03	85.78 3.47 -3.37	79.76 3.02 -15.11
INDECK___ILION 23567	62.37 1.70 0.01	52.96 1.40 0.29	48.08 1.23 0.39	47.03 1.16 0.44	49.33 1.26 0.42	57.19 1.40 0.30	76.89 1.95 0.02	94.61 2.40 0.00	105.76 2.98 0.00	112.51 3.28 0.00	120.42 3.39 0.00	119.77 3.49 0.00	115.90 3.38 0.00	109.16 3.18 0.00	101.74 3.06 0.00	98.25 2.86 0.00	100.30 3.02 0.09	106.57 3.31 0.10	128.75 4.23 0.00	122.47 3.68 0.00	109.60 3.30 0.00	98.72 2.97 0.02	81.07 2.13 0.00	63.26 1.79 0.16
INDECK___OLEAN 23982	52.58 -4.55 3.55	47.23 -3.79 0.84	43.28 -3.87 0.09	42.39 -4.31 -0.38	44.41 -4.51 -0.43	50.63 -5.72 -0.27	67.00 -7.95 0.01	84.38 -7.84 0.00	93.73 -9.04 0.00	100.17 -9.07 0.00	107.78 -9.25 0.00	106.86 -9.42 0.00	103.18 -9.34 0.00	97.72 -8.27 0.00	90.39 -8.29 0.00	86.14 -9.25 0.00	88.71 -9.06 -0.39	94.60 -9.20 -0.44	115.55 -8.97 0.00	109.17 -9.62 0.00	97.26 -9.04 0.00	88.01 -7.76 0.01	71.27 -6.79 0.88	55.16 -5.92 0.55
INDECK___OSWEGO 23783	58.82 -1.88 -0.02	50.76 -1.61 -0.52	46.32 -1.61 -0.68	45.41 -1.67 -0.77	47.46 -1.75 -0.73	54.61 -2.02 -0.55	72.31 -2.70 -0.04	88.99 -3.23 0.00	99.59 -3.19 0.00	105.96 -3.28 0.00	113.40 -3.63 0.00	112.44 -3.84 0.00	108.70 -3.83 0.00	102.38 -3.60 0.00	95.22 -3.45 0.00	92.05 -3.34 0.00	94.11 -3.41 -0.15	100.01 -3.51 -0.17	120.53 -3.98 0.00	114.75 -4.04 0.00	102.69 -3.61 0.00	92.66 -3.16 -0.04	76.25 -2.68 0.00	59.93 -1.97 -0.27
INDECK___YERKES 23781	52.64 -5.04 3.00	46.67 -4.46 0.72	42.85 -4.30 0.09	41.66 -4.96 -0.30	43.35 -5.48 -0.35	50.24 -6.06 -0.21	65.36 -9.59 0.01	80.13 -12.08 0.00	88.29 -14.49 0.00	92.85 -16.39 0.00	99.71 -17.32 0.00	98.96 -17.33 0.00	96.09 -16.43 0.00	90.62 -15.37 0.00	83.78 -14.90 0.00	81.37 -14.02 0.00	83.38 -14.31 -0.33	88.23 -15.50 -0.37	105.84 -18.68 0.00	100.38 -18.41 0.00	89.93 -16.37 0.00	82.84 -12.93 0.01	68.88 -9.31 0.74	54.44 -6.72 0.47
INDIAN POINT_GT_1 24139	65.29 4.07 -0.54	70.01 3.27 -14.89	69.88 2.83 -19.80	71.24 2.78 -22.15	72.43 2.91 -21.04	74.61 3.48 -15.05	81.47 5.32 -1.18	98.48 6.27 0.00	110.59 7.81 0.00	117.76 8.52 0.00	126.27 9.25 0.00	125.82 9.54 0.00	121.75 9.23 0.00	114.78 8.80 0.00	107.27 8.49 -0.10	103.31 7.92 0.00	109.67 7.98 -4.32	116.84 8.58 -4.90	135.94 11.33 -0.09	129.04 10.10 -0.15	115.12 8.82 0.00	104.84 7.85 -1.21	84.78 5.84 0.00	74.03 4.50 -7.90
INDIAN POINT_GT_2 23659	65.29 4.07 -0.54	70.01 3.27 -14.89	69.88 2.83 -19.80	71.24 2.78 -22.15	72.43 2.91 -21.04	74.61 3.48 -15.05	81.47 5.32 -1.18	98.48 6.27 0.00	110.59 7.81 0.00	117.76 8.52 0.00	126.27 9.25 0.00	125.82 9.54 0.00	121.75 9.23 0.00	114.78 8.80 0.00	107.27 8.49 -0.10	103.31 7.92 0.00	109.67 7.98 -4.32	116.84 8.58 -4.90	135.94 11.33 -0.09	129.04 10.10 -0.15	115.12 8.82 0.00	104.84 7.85 -1.21	84.78 5.84 0.00	74.03 4.50 -7.90

INDIAN POINT_GT_3 24019	65.29 4.07 -0.54	70.01 3.27 -14.89	69.88 2.83 -19.80	71.24 2.78 -22.15	72.43 2.91 -21.04	74.61 3.48 -15.05	81.47 5.32 -1.18	98.48 6.27 0.00	110.59 7.81 0.00	117.76 8.52 0.00	126.27 9.25 0.00	125.82 9.54 0.00	121.75 9.23 0.00	114.78 8.80 0.00	107.27 8.49 -0.10	103.31 7.92 0.00	109.67 7.98 -4.32	116.84 8.58 -4.90	135.94 11.33 -0.09	129.04 10.10 -0.15	115.12 8.82 0.00	104.84 7.85 -1.21	84.78 5.84 0.00	74.03 4.50 -7.90
INDIAN POINT___2 23530	-18.02 3.82 82.52	19.14 3.11 35.82	25.96 2.69 23.98	33.23 2.59 15.68	38.02 2.76 13.23	48.93 3.31 10.46	78.44 5.02 1.55	98.21 5.99 0.00	110.18 7.40 0.00	117.43 8.19 0.00	125.81 8.78 0.00	125.47 9.19 0.00	121.41 8.89 0.00	114.46 8.48 0.00	106.97 8.19 -0.10	103.02 7.63 0.00	109.32 7.69 -4.25	116.46 8.27 -4.83	135.44 10.83 -0.09	128.68 9.74 -0.15	114.70 8.40 0.00	101.67 7.47 1.58	64.34 5.60 20.20	44.53 4.31 21.41
INDIAN POINT___3 23531	-98.52 3.88 163.08	-29.61 3.11 84.58	-15.92 2.69 65.86	-2.77 2.64 51.73	5.39 2.76 45.85	24.62 3.31 34.77	75.82 5.02 4.16	98.12 5.90 0.00	110.18 7.40 0.00	117.32 8.08 0.00	125.81 8.78 0.00	125.35 9.07 0.00	121.30 8.78 0.00	114.36 8.37 0.00	106.87 8.09 -0.10	103.02 7.63 0.00	109.38 7.69 -4.32	116.42 8.17 -4.90	135.32 10.71 -0.09	128.57 9.62 -0.15	114.70 8.40 0.00	99.01 7.47 4.24	44.66 5.53 39.80	16.33 4.31 49.61
IP CORINTH___1 23988	79.05 3.82 -14.55	82.48 2.90 -27.72	82.81 2.65 -32.92	83.87 2.59 -34.96	84.13 2.71 -32.94	83.18 3.37 -23.73	81.37 4.42 -1.99	96.92 4.70 0.00	108.95 6.17 0.00	115.57 6.34 0.00	123.70 6.67 0.00	123.26 6.98 0.00	119.16 6.64 0.00	112.56 6.57 0.00	104.89 6.22 0.00	100.93 5.53 0.00	108.81 5.84 -5.60	116.12 6.41 -6.36	132.99 8.47 0.00	126.04 7.25 0.00	112.78 6.48 0.00	103.46 5.65 -2.03	86.41 4.10 -3.37	80.25 3.51 -15.11
IP___TICONDEROGA 23804	83.40 6.80 -15.92	85.44 5.39 -28.19	85.41 5.01 -33.15	86.31 4.96 -35.04	86.65 5.19 -32.98	86.18 6.34 -23.76	85.06 8.10 -2.00	100.97 8.76 0.00	113.67 10.89 0.00	120.05 10.81 0.00	128.26 11.23 0.00	128.14 11.86 0.00	123.89 11.36 0.00	116.80 10.81 0.00	108.94 10.26 0.00	104.93 9.54 0.00	112.89 10.03 -5.49	120.34 10.75 -6.23	138.22 13.70 0.00	130.67 11.88 0.00	117.14 10.84 0.00	107.50 9.67 -2.04	90.06 7.42 -3.70	83.38 6.35 -15.40
JARVIS____ 23743	60.85 0.18 0.01	51.77 0.21 0.29	47.00 0.14 0.39	46.02 0.14 0.44	48.21 0.15 0.42	55.90 0.11 0.30	75.09 0.15 0.02	92.49 0.28 0.00	103.19 0.41 0.00	109.67 0.44 0.00	117.50 0.47 0.00	116.75 0.47 0.00	112.97 0.45 0.00	106.41 0.42 0.00	99.07 0.39 0.00	95.77 0.38 0.00	97.67 0.39 0.09	103.78 0.52 0.10	125.14 0.62 0.00	119.27 0.48 0.00	106.73 0.43 0.00	96.23 0.48 0.02	79.25 0.32 0.00	61.72 0.25 0.16
JENNISON___1 23625	52.58 -0.73 7.37	49.61 -0.52 1.72	46.37 -0.71 0.16	46.25 -0.88 -0.82	48.59 -0.82 -0.93	55.48 -1.18 -0.58	73.74 -1.20 0.02	91.85 -0.37 0.00	102.78 0.00 0.00	109.89 0.66 0.00	117.73 0.70 0.00	116.98 0.70 0.00	112.97 0.45 0.00	106.62 0.64 0.00	99.07 0.39 0.00	95.11 -0.29 0.00	98.19 0.00 -0.82	104.60 0.31 -0.93	126.14 1.62 0.00	119.86 1.07 0.00	106.94 0.64 0.00	96.14 0.38 0.02	76.72 -0.39 1.82	59.94 -0.55 1.13
JENNISON___2 23626	52.52 -0.79 7.37	49.61 -0.52 1.72	46.33 -0.76 0.16	46.25 -0.88 -0.82	48.59 -0.82 -0.93	55.48 -1.18 -0.58	73.67 -1.27 0.02	91.75 -0.46 0.00	102.68 -0.10 0.00	109.78 0.55 0.00	117.73 0.70 0.00	116.86 0.58 0.00	112.86 0.34 0.00	106.52 0.53 0.00	98.97 0.30 0.00	95.01 -0.38 0.00	98.09 -0.10 -0.82	104.49 0.21 -0.93	126.01 1.49 0.00	119.74 0.95 0.00	106.83 0.53 0.00	96.05 0.29 0.02	76.64 -0.47 1.82	59.88 -0.62 1.13
KEDC PORT_JEFF_GT2 24210	116.55 6.31 -49.56	101.79 5.08 -44.85	97.70 4.77 -45.69	95.71 4.86 -44.53	95.86 6.06 -41.32	93.31 7.07 -30.16	93.72 9.67 -9.09	102.27 10.05 0.00	114.09 11.31 0.00	121.04 11.80 0.00	135.93 11.94 -6.96	135.93 12.21 -7.44	137.99 11.36 -14.10	130.89 11.13 -13.77	121.41 10.76 -11.98	121.14 9.73 -16.02	121.12 9.93 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	130.35 10.84 -13.21	108.41 9.77 -2.86	101.42 7.18 -15.31	97.56 6.16 -29.77
KEDC PORT_JEFF_GT3 24211	116.55 6.31 -49.56	101.79 5.08 -44.85	97.70 4.77 -45.69	95.71 4.86 -44.53	95.86 6.06 -41.32	93.31 7.07 -30.16	93.72 9.67 -9.09	102.27 10.05 0.00	114.09 11.31 0.00	121.04 11.80 0.00	135.93 11.94 -6.96	135.93 12.21 -7.44	137.99 11.36 -14.10	130.89 11.13 -13.77	121.41 10.76 -11.98	121.14 9.73 -16.02	121.12 9.93 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	130.35 10.84 -13.21	108.41 9.77 -2.86	101.42 7.18 -15.31	97.56 6.16 -29.77
KEDC_GLWD_GT4 24219	115.76 5.52 -49.56	101.16 4.46 -44.85	96.90 3.97 -45.69	94.74 3.89 -44.53	94.07 4.27 -41.32	91.29 5.05 -30.16	91.40 7.35 -9.09	101.07 8.85 0.00	113.47 10.69 0.00	120.82 11.58 0.00	136.28 12.29 -6.96	136.28 12.56 -7.44	138.77 12.15 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.81 10.40 -16.02	121.71 10.52 -13.82	136.63 11.16 -22.11	163.46 14.44 -24.50	156.63 13.07 -24.77	130.99 11.48 -13.21	108.98 10.34 -2.86	101.90 7.66 -15.31	97.38 5.98 -29.77
KEDC_GLWD_GT5 24220	115.76 5.52 -49.56	101.16 4.46 -44.85	96.90 3.97 -45.69	94.74 3.89 -44.53	94.07 4.27 -41.32	91.29 5.05 -30.16	91.40 7.35 -9.09	101.07 8.85 0.00	113.47 10.69 0.00	120.82 11.58 0.00	136.28 12.29 -6.96	136.28 12.56 -7.44	138.77 12.15 -14.10	131.31 11.55 -13.77	121.70 11.05 -11.98	121.81 10.40 -16.02	121.71 10.52 -13.82	136.63 11.16 -22.11	163.46 14.44 -24.50	156.63 13.07 -24.77	130.99 11.48 -13.21	108.98 10.34 -2.86	101.90 7.66 -15.31	97.38 5.98 -29.77
KENSICO____ 23655	123.74 4.37 -58.69	105.79 3.58 -50.35	100.76 3.12 -50.40	97.90 3.01 -48.58	96.66 3.20 -44.98	92.78 3.81 -32.88	83.75 5.70 -3.09	98.95 6.73 0.00	111.10 8.33 0.00	118.41 9.18 0.00	126.86 9.83 0.00	126.40 10.12 0.00	122.43 9.90 0.00	115.42 9.43 0.00	107.89 9.08 -0.13	103.88 8.49 0.00	110.29 8.57 -4.35	117.40 9.10 -4.94	136.58 11.95 -0.11	129.68 10.69 -0.19	115.65 9.35 0.00	107.27 8.33 -3.15	99.31 6.24 -14.14	94.90 4.87 -28.40
KIAC_JFK_GT1 23816	132.03 5.40 -65.94	132.02 4.36 -75.81	124.50 3.83 -73.43	94.85 3.75 -44.78	93.91 3.88 -41.55	91.07 4.66 -30.33	127.88 7.05 -45.88	127.86 8.39 -27.26	137.28 9.97 -24.53	132.81 11.03 -12.54	131.06 11.82 -2.21	134.96 12.21 -6.47	135.11 11.93 -10.66	129.86 11.34 -12.53	131.53 10.95 -21.90	131.45 10.21 -25.85	131.43 10.32 -23.74	135.07 10.96 -20.75	142.31 14.20 -3.59	138.75 12.83 -7.13	138.73 11.27 -21.16	135.23 9.96 -29.49	131.63 7.50 -45.20	131.72 5.73 -64.36
KIAC_JFK_GT2 23817	132.03 5.40 -65.94	132.02 4.36 -75.81	124.50 3.83 -73.43	94.85 3.75 -44.78	93.91 3.88 -41.55	91.07 4.66 -30.33	127.88 7.05 -45.88	127.86 8.39 -27.26	137.28 9.97 -24.53	132.81 11.03 -12.54	131.06 11.82 -2.21	134.96 12.21 -6.47	135.11 11.93 -10.66	129.86 11.34 -12.53	131.53 10.95 -21.90	131.45 10.21 -25.85	131.43 10.32 -23.74	135.07 10.96 -20.75	142.31 14.20 -3.59	138.75 12.83 -7.13	138.73 11.27 -21.16	135.23 9.96 -29.49	131.63 7.50 -45.20	131.72 5.73 -64.36
KINTIGH____ 23543	54.89 -5.83 -0.03	47.65 -5.13 -0.93	43.52 -4.96 -1.24	42.24 -5.47 -1.39	43.88 -5.91 -1.32	50.47 -6.36 -0.94	65.36 -9.67 -0.07	79.77 -12.45 0.00	88.18 -14.59 0.00	92.85 -16.39 0.00	99.47 -17.55 0.00	98.72 -17.56 0.00	95.98 -16.54 0.00	90.30 -15.69 0.00	83.58 -15.10 0.00	81.47 -13.93 0.00	83.42 -14.22 -0.27	88.16 -15.50 -0.31	105.59 -18.93 0.00	100.38 -18.41 0.00	90.04 -16.26 0.00	82.73 -13.12 -0.08	69.30 -9.63 0.00	55.04 -7.09 -0.49

LEDERLE____ 23769	-37.97 4.37 103.02	6.71 3.47 48.62	15.16 3.07 35.16	23.84 2.96 25.44	29.49 3.10 22.09	42.74 3.70 17.05	78.34 5.62 2.24	98.95 6.73 0.00	111.00 8.22 0.00	118.41 9.18 0.00	126.86 9.83 0.00	126.51 10.23 0.00	122.43 9.90 0.00	115.42 9.43 0.00	107.75 9.08 0.00	103.88 8.49 0.00	110.09 8.57 -4.15	117.27 9.20 -4.72	136.60 12.08 0.00	129.72 10.93 0.00	115.65 9.35 0.00	101.82 8.33 2.29	59.99 6.24 25.19	37.70 4.87 28.79
LINDEN COGEN____ 23786	115.46 4.67 -50.11	100.77 3.73 -45.19	96.43 3.21 -45.97	94.24 3.15 -44.78	93.27 3.25 -41.54	90.38 3.98 -30.32	84.00 6.22 -2.82	99.50 7.28 0.00	111.93 9.15 0.00	119.18 9.94 0.00	127.80 10.77 0.00	127.33 11.05 0.00	123.33 10.80 0.00	116.27 10.28 0.00	112.10 9.97 -3.45	104.74 9.35 0.00	111.09 9.35 -4.37	118.34 10.03 -4.96	140.65 13.20 -2.93	135.76 11.88 -5.09	116.61 10.31 0.00	107.85 9.19 -2.87	97.86 6.87 -12.05	92.22 5.18 -25.41
LIPA_MISC_IPP 23656	116.55 6.31 -49.56	101.79 5.08 -44.85	97.66 4.72 -45.69	95.71 4.86 -44.53	95.86 6.06 -41.32	93.48 7.23 -30.16	93.87 9.82 -9.09	102.36 10.14 0.00	114.19 11.41 0.00	121.04 11.80 0.00	135.93 11.94 -6.96	135.93 12.21 -7.44	137.87 11.25 -14.10	130.99 10.76 -13.77	121.41 10.76 -11.98	121.05 9.63 -16.02	120.93 9.74 -13.82	135.39 9.92 -22.11	161.97 12.95 -24.50	155.20 11.64 -24.77	130.25 10.74 -13.21	108.41 9.77 -2.86	101.35 7.10 -15.31	97.56 6.16 -29.77
LITTLE FALLS____HYD 24013	64.43 3.76 0.01	54.62 3.06 0.29	49.59 2.74 0.39	48.52 2.64 0.44	50.83 2.76 0.42	58.98 3.20 0.30	79.36 4.42 0.02	97.29 5.07 0.00	109.15 6.37 0.00	116.01 6.77 0.00	124.29 7.26 0.00	123.72 7.44 0.00	119.72 7.20 0.00	112.77 6.78 0.00	105.19 6.51 0.00	101.50 6.11 0.00	103.61 6.33 0.09	110.19 6.92 0.10	133.36 8.84 0.00	126.51 7.72 0.00	113.21 6.91 0.00	101.98 6.23 0.02	83.51 4.58 0.00	65.23 3.76 0.16
LONG_LAKE_PHOENIX 24014	59.06 -1.64 -0.02	50.99 -1.40 -0.54	46.59 -1.37 -0.72	45.59 -1.53 -0.80	47.69 -1.55 -0.76	54.86 -1.79 -0.57	72.61 -2.40 -0.04	89.36 -2.86 0.00	100.11 -2.67 0.00	106.40 -2.84 0.00	113.99 -3.04 0.00	112.91 -3.37 0.00	109.15 -3.38 0.00	102.81 -3.18 0.00	95.62 -3.06 0.00	92.44 -2.96 0.00	94.51 -3.02 -0.16	100.43 -3.10 -0.18	121.16 -3.36 0.00	115.35 -3.44 0.00	103.11 -3.19 0.00	93.05 -2.78 -0.04	76.57 -2.37 0.00	60.19 -1.73 -0.29
LOVETT____3 23632	-47.37 3.28 111.33	0.95 2.64 53.55	10.17 2.27 39.34	19.53 2.22 29.01	25.50 2.33 25.31	39.43 2.80 19.45	76.73 4.27 2.51	97.19 4.98 0.00	109.15 6.37 0.00	116.23 6.99 0.00	124.64 7.61 0.00	124.19 7.91 0.00	120.17 7.65 0.00	113.30 7.31 0.00	105.78 7.10 0.00	101.98 6.58 0.00	108.18 6.62 -4.19	115.25 7.13 -4.76	133.98 9.46 0.00	127.22 8.43 0.00	113.53 7.23 0.00	99.64 6.42 2.56	56.46 4.74 27.21	33.74 3.76 31.65
LOVETT____4 23642	-47.65 3.82 112.16	0.86 3.06 54.05	10.11 2.65 39.78	19.48 2.55 29.39	25.54 2.71 25.65	39.63 3.25 19.71	77.30 4.87 2.53	98.02 5.81 0.00	109.97 7.19 0.00	117.21 7.97 0.00	125.57 8.54 0.00	125.12 8.84 0.00	121.19 8.66 0.00	114.25 8.27 0.00	106.67 7.99 0.00	102.83 7.44 0.00	109.06 7.50 -4.19	116.18 8.06 -4.76	135.10 10.58 0.00	128.29 9.50 0.00	114.49 8.19 0.00	100.48 7.28 2.58	56.97 5.45 27.41	33.94 4.25 31.94
LOVETT____5 23593	-47.65 3.82 112.16	0.86 3.06 54.05	10.11 2.65 39.78	19.48 2.55 29.39	25.54 2.71 25.65	39.63 3.25 19.71	77.30 4.87 2.53	98.02 5.81 0.00	109.97 7.19 0.00	117.21 7.97 0.00	125.57 8.54 0.00	125.12 8.84 0.00	121.19 8.66 0.00	114.25 8.27 0.00	106.67 7.99 0.00	102.83 7.44 0.00	109.06 7.50 -4.19	116.18 8.06 -4.76	135.10 10.58 0.00	128.29 9.50 0.00	114.49 8.19 0.00	100.48 7.28 2.58	56.97 5.45 27.41	33.94 4.25 31.94
LOWER RAQUET____HYD 24057	58.01 -2.67 0.00	49.57 -2.28 0.00	45.54 -1.70 0.00	44.74 -1.57 0.00	47.03 -1.45 0.00	54.57 -1.51 0.00	72.41 -2.55 0.00	89.17 -3.04 0.00	98.36 -4.42 0.00	104.43 -4.81 0.00	111.88 -5.15 0.00	111.05 -5.23 0.00	107.57 -4.95 0.00	101.22 -4.77 0.00	94.14 -4.54 0.00	91.86 -3.53 0.00	93.87 -3.51 0.00	99.02 -4.34 0.00	118.54 -5.98 0.00	113.68 -5.11 0.00	101.84 -4.46 0.00	91.18 -4.60 0.00	75.94 -3.00 0.00	59.41 -2.22 0.00
LOWER____HUDSON 24059	79.50 4.01 -14.81	82.71 3.27 -27.59	82.89 2.98 -32.67	83.84 2.87 -34.65	84.17 3.05 -32.63	83.14 3.53 -23.52	81.58 4.65 -1.97	97.38 5.16 0.00	109.25 6.48 0.00	115.90 6.66 0.00	124.05 7.02 0.00	123.61 7.33 0.00	119.61 7.09 0.00	112.66 6.68 0.00	105.09 6.41 0.00	101.31 5.91 0.00	109.02 6.13 -5.51	116.23 6.61 -6.26	133.11 8.59 0.00	126.27 7.48 0.00	113.10 6.80 0.00	103.92 6.13 -2.01	86.95 4.58 -3.43	80.50 3.82 -15.05
LWR____OSWEGATCHIE_HYD 23850	57.83 -2.85 0.00	49.47 -2.39 0.00	45.26 -1.98 0.00	44.37 -1.95 0.00	46.59 -1.89 0.00	53.95 -2.13 0.00	71.74 -3.22 0.00	88.62 -3.60 0.00	98.15 -4.63 0.00	104.43 -4.81 0.00	111.76 -5.27 0.00	110.93 -5.35 0.00	107.23 -5.29 0.00	101.11 -4.88 0.00	94.04 -4.64 0.00	91.58 -3.82 0.00	93.67 -3.70 0.00	99.02 -4.34 0.00	118.92 -5.60 0.00	113.80 -4.99 0.00	101.84 -4.46 0.00	91.37 -4.41 0.00	75.86 -3.08 0.00	59.41 -2.22 0.00
MG INDUSTRY____DRP 24185	78.49 3.28 -14.53	82.03 2.90 -27.28	82.13 2.55 -32.33	83.07 2.45 -34.31	83.41 2.62 -32.31	82.23 2.86 -23.29	80.81 3.90 -1.95	96.73 4.52 0.00	108.23 5.45 0.00	115.03 5.79 0.00	123.23 6.20 0.00	122.68 6.40 0.00	118.71 6.19 0.00	111.81 5.83 0.00	104.30 5.62 0.00	100.64 5.25 0.00	108.20 5.36 -5.47	115.36 5.79 -6.21	131.87 7.35 0.00	125.32 6.53 0.00	112.15 5.85 0.00	103.23 5.46 -1.99	86.41 4.10 -3.37	79.77 3.27 -14.88
MID____OSWEGATCHIE_HYD 23849	57.83 -2.85 0.00	49.47 -2.39 0.00	45.26 -1.98 0.00	44.37 -1.95 0.00	46.59 -1.89 0.00	53.95 -2.13 0.00	71.74 -3.22 0.00	88.62 -3.60 0.00	98.15 -4.63 0.00	104.43 -4.81 0.00	111.76 -5.27 0.00	110.93 -5.35 0.00	107.23 -5.29 0.00	101.11 -4.88 0.00	94.04 -4.64 0.00	91.58 -3.82 0.00	93.67 -3.70 0.00	99.02 -4.34 0.00	118.92 -5.60 0.00	113.80 -4.99 0.00	101.84 -4.46 0.00	91.37 -4.41 0.00	75.86 -3.08 0.00	59.41 -2.22 0.00
MID____RAQUETTE_HYD 23851	58.01 -2.67 0.00	49.57 -2.28 0.00	45.54 -1.70 0.00	44.74 -1.57 0.00	47.03 -1.45 0.00	54.57 -1.51 0.00	72.41 -2.55 0.00	89.17 -3.04 0.00	98.36 -4.42 0.00	104.43 -4.81 0.00	111.88 -5.15 0.00	111.05 -5.23 0.00	107.57 -4.95 0.00	101.22 -4.77 0.00	94.14 -4.54 0.00	91.86 -3.53 0.00	93.87 -3.51 0.00	99.02 -4.34 0.00	118.54 -5.98 0.00	113.68 -5.11 0.00	101.84 -4.46 0.00	91.18 -4.60 0.00	75.94 -3.00 0.00	59.41 -2.22 0.00
MILLIKEN____1 23584	54.37 -3.03 3.28	48.57 -2.54 0.74	44.65 -2.55 0.04	43.98 -2.73 -0.40	46.11 -2.81 -0.44	53.05 -3.31 -0.28	70.76 -4.20 0.01	87.70 -4.52 0.00	98.15 -4.63 0.00	104.76 -4.48 0.00	112.35 -4.68 0.00	111.28 -5.00 0.00	107.46 -5.06 0.00	101.32 -4.66 0.00	94.04 -4.64 0.00	90.62 -4.77 0.00	93.07 -4.67 -0.37	99.13 -4.65 -0.42	119.79 -4.73 0.00	114.04 -4.75 0.00	101.73 -4.57 0.00	91.56 -4.21 0.01	74.18 -3.95 0.81	58.00 -3.14 0.49
MILLIKEN____2 23585	54.37 -3.03 3.28	48.57 -2.54 0.74	44.65 -2.55 0.04	43.98 -2.73 -0.40	46.11 -2.81 -0.44	53.05 -3.31 -0.28	70.76 -4.20 0.01	87.70 -4.52 0.00	98.15 -4.63 0.00	104.76 -4.48 0.00	112.35 -4.68 0.00	111.28 -5.00 0.00	107.46 -5.06 0.00	101.32 -4.66 0.00	94.04 -4.64 0.00	90.62 -4.77 0.00	93.07 -4.67 -0.37	99.13 -4.65 -0.42	119.79 -4.73 0.00	114.04 -4.75 0.00	101.73 -4.57 0.00	91.56 -4.21 0.01	74.18 -3.95 0.81	58.00 -3.14 0.49

MILLIKEN___DIESEL 23629	54.37 -3.03 3.28	48.57 -2.54 0.74	44.65 -2.55 0.04	43.98 -2.73 -0.40	46.11 -2.81 -0.44	53.05 -3.31 -0.28	70.76 -4.20 0.01	87.70 -4.52 0.00	98.15 -4.63 0.00	104.76 -4.48 0.00	112.35 -4.68 0.00	111.28 -5.00 0.00	107.46 -5.06 0.00	101.32 -4.66 0.00	94.04 -4.64 0.00	90.62 -4.77 0.00	93.07 -4.67 -0.37	99.13 -4.65 -0.42	119.79 -4.73 0.00	114.04 -4.75 0.00	101.73 -4.57 0.00	91.56 -4.21 0.01	74.18 -3.95 0.81	58.00 -3.14 0.49
MODEL_CITY_ENERGY 24167	52.37 -5.58 2.73	46.33 -4.93 0.60	42.41 -4.82 0.01	41.20 -5.47 -0.36	42.91 -5.96 -0.39	49.71 -6.62 -0.25	64.84 -10.12 0.00	79.21 -13.00 0.00	87.16 -15.62 0.00	91.54 -17.70 0.00	98.19 -18.84 0.00	97.44 -18.84 0.00	94.86 -17.67 0.00	89.24 -16.75 0.00	82.49 -16.18 0.00	80.42 -14.98 0.00	82.40 -15.29 -0.31	87.07 -16.64 -0.36	104.10 -20.42 0.00	98.83 -19.96 0.00	88.76 -17.54 0.00	81.89 -13.89 0.00	68.32 -9.95 0.67	54.08 -7.15 0.40
MOHAWK_PAPER___DRP 24187	79.13 4.19 -14.26	82.73 3.53 -27.35	82.92 3.17 -32.51	83.92 3.06 -34.55	84.27 3.25 -32.54	83.24 3.70 -23.45	81.87 4.95 -1.96	97.93 5.72 0.00	109.77 6.99 0.00	116.66 7.43 0.00	124.99 7.96 0.00	124.42 8.14 0.00	120.40 7.88 0.00	113.40 7.42 0.00	105.68 7.01 0.00	101.98 6.58 0.00	109.73 6.82 -5.54	116.99 7.34 -6.29	133.86 9.34 0.00	127.11 8.32 0.00	113.74 7.44 0.00	104.58 6.80 -2.00	87.37 5.13 -3.30	80.67 4.13 -14.91
MONGAUP___HYD 23641	4.54 4.01 60.15	31.38 3.16 23.64	35.83 2.74 14.16	41.24 2.64 7.71	45.14 2.76 6.11	54.18 3.20 5.10	78.90 4.87 0.93	97.93 5.72 0.00	109.46 6.68 0.00	116.77 7.54 0.00	125.22 8.19 0.00	124.77 8.49 0.00	120.74 8.21 0.00	113.93 7.95 0.00	106.27 7.60 0.00	102.45 7.06 0.00	108.31 7.11 -3.83	115.46 7.75 -4.35	134.98 10.46 0.00	128.17 9.38 0.00	113.85 7.55 0.00	101.92 7.09 0.95	69.63 5.45 14.75	51.71 4.38 14.30
MONTAUK___DIESEL 23721	118.80 8.56 -49.56	103.70 7.00 -44.85	99.31 6.38 -45.69	97.29 6.44 -44.53	97.51 7.71 -41.32	95.44 9.20 -30.16	96.50 12.44 -9.09	106.33 14.11 0.00	118.51 15.73 0.00	125.95 16.71 0.00	141.31 17.32 -6.96	141.28 17.56 -7.44	142.83 16.20 -14.10	135.76 16.00 -13.77	125.85 15.20 -11.98	125.05 13.64 -16.02	125.21 14.02 -13.82	140.25 14.78 -22.11	168.07 19.05 -24.50	160.91 17.34 -24.77	134.92 15.41 -13.21	112.24 13.60 -2.86	104.42 10.18 -15.31	99.84 8.44 -29.77
N SALMON___HYD 24042	59.23 -1.46 0.00	50.56 -1.30 0.00	46.39 -0.85 0.00	45.71 -0.60 0.00	47.90 -0.58 0.00	55.58 -0.50 0.00	73.91 -1.05 0.00	91.11 -1.11 0.00	100.52 -2.26 0.00	106.61 -2.62 0.00	114.34 -2.69 0.00	113.61 -2.67 0.00	110.05 -2.48 0.00	103.44 -2.54 0.00	96.21 -2.47 0.00	93.58 -1.81 0.00	95.52 -1.85 0.00	101.08 -2.27 0.00	120.91 -3.61 0.00	116.06 -2.73 0.00	103.96 -2.34 0.00	93.00 -2.78 0.00	77.28 -1.66 0.00	60.34 -1.29 0.00
N.E._GEN_SANDY PD 24062	85.00 4.01 -20.31	85.00 3.27 -29.88	84.36 2.98 -34.14	84.73 2.87 -35.54	84.91 3.05 -33.37	84.27 3.59 -24.59	81.90 4.87 -2.07	97.56 5.35 0.00	109.36 6.58 0.00	116.01 6.77 0.00	124.17 7.14 0.00	123.84 7.56 0.00	119.84 7.31 0.00	112.98 7.00 0.00	105.39 6.71 0.00	101.59 6.20 0.00	109.00 6.43 -5.20	116.08 6.82 -5.90	133.36 8.84 0.00	126.51 7.72 0.00	113.21 6.91 0.00	104.21 6.32 -2.11	88.53 4.82 -4.78	82.06 4.01 -16.42
NARROWS_GT1_1 24228	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT1_2 24229	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT1_3 24230	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT1_4 24231	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT1_5 24232	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT1_6 24233	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT1_7 24234	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT1_8 24235	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT2_1 24236	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20

NARROWS_GT2_2 24237	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT2_3 24238	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT2_4 24239	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT2_5 24240	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT2_6 24241	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT2_7 24242	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NARROWS_GT2_8 24243	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20
NEG CAPITAL___MECHNVIL 23645	79.81 4.31 -14.82	82.97 3.47 -27.64	83.15 3.17 -32.74	84.09 3.06 -34.72	84.43 3.25 -32.70	83.47 3.81 -23.57	81.96 5.02 -1.98	97.84 5.63 0.00	109.87 7.09 0.00	116.55 7.32 0.00	124.75 7.72 0.00	124.30 8.02 0.00	120.29 7.76 0.00	113.30 7.31 0.00	105.68 7.01 0.00	101.88 6.49 0.00	109.62 6.72 -5.53	116.97 7.34 -6.27	133.86 9.34 0.00	126.99 8.20 0.00	113.74 7.44 0.00	104.40 6.61 -2.02	87.34 4.97 -3.43	80.84 4.13 -15.08
NEG CENTRAL_HIGH_ACRES 23767	57.01 -3.70 -0.03	49.47 -3.22 -0.83	45.19 -3.17 -1.11	44.03 -3.52 -1.24	45.93 -3.73 -1.18	52.72 -4.21 -0.84	69.03 -6.00 -0.07	84.74 -7.47 0.00	94.35 -8.43 0.00	99.95 -9.29 0.00	107.08 -9.95 0.00	106.16 -10.12 0.00	102.96 -9.56 0.00	96.76 -9.22 0.00	89.80 -8.88 0.00	87.19 -8.20 0.00	89.24 -8.37 -0.24	94.64 -8.99 -0.27	113.69 -10.83 0.00	108.34 -10.45 0.00	96.84 -9.46 0.00	88.09 -7.76 -0.07	73.09 -5.84 0.00	57.70 -4.38 -0.44
NEG CENTRAL___DRP 24199	58.17 -2.55 -0.03	50.71 -2.07 -0.93	46.36 -2.13 -1.24	45.38 -2.32 -1.39	47.37 -2.42 -1.32	54.00 -3.03 -0.94	71.06 -3.97 -0.07	87.70 -4.52 0.00	98.05 -4.73 0.00	104.43 -4.81 0.00	112.00 -5.03 0.00	111.05 -5.23 0.00	107.35 -5.18 0.00	101.11 -4.88 0.00	93.94 -4.74 0.00	90.53 -4.87 0.00	92.77 -4.87 -0.27	98.70 -4.96 -0.31	119.29 -5.23 0.00	113.44 -5.35 0.00	101.30 -5.00 0.00	91.54 -4.31 -0.08	75.23 -3.71 0.00	59.17 -2.96 -0.49
NEG CENTRAL___INDECK 23768	54.80 -2.61 3.27	48.91 -2.23 0.72	44.83 -2.41 0.01	43.92 -2.83 -0.43	46.00 -2.96 -0.48	52.85 -3.53 -0.30	70.08 -4.87 0.01	86.87 -5.35 0.00	96.72 -6.06 0.00	102.79 -6.44 0.00	110.36 -6.67 0.00	109.54 -6.74 0.00	106.00 -6.53 0.00	99.84 -6.15 0.00	92.56 -6.12 0.00	89.10 -6.30 0.00	91.52 -6.23 -0.38	97.17 -6.61 -0.43	117.42 -7.10 0.00	111.66 -7.13 0.00	99.82 -6.48 0.00	90.51 -5.27 0.01	73.79 -4.34 0.81	57.58 -3.57 0.48
NEG CENTRAL___SENECA 23627	57.69 -3.03 -0.04	50.47 -2.44 -1.05	46.14 -2.50 -1.40	45.15 -2.73 -1.57	47.11 -2.86 -1.49	53.56 -3.59 -1.07	70.25 -4.80 -0.08	86.87 -5.35 0.00	96.92 -5.86 0.00	103.34 -5.90 0.00	110.83 -6.20 0.00	109.89 -6.40 0.00	106.33 -6.19 0.00	100.26 -5.72 0.00	92.95 -5.72 0.00	89.48 -5.91 0.00	91.83 -5.84 -0.31	97.61 -6.10 -0.35	118.17 -6.35 0.00	112.38 -6.41 0.00	100.35 -5.95 0.00	90.69 -5.17 -0.09	74.44 -4.50 0.00	58.61 -3.57 -0.56
NEG CENTRAL___STATE_STREET 24147	58.65 -2.06 -0.03	51.05 -1.71 -0.91	46.66 -1.80 -1.21	45.67 -1.99 -1.35	47.68 -2.08 -1.28	54.59 -2.41 -0.92	71.88 -3.15 -0.07	88.71 -3.50 0.00	99.28 -3.49 0.00	105.74 -3.50 0.00	113.28 -3.74 0.00	112.33 -3.95 0.00	108.59 -3.94 0.00	102.28 -3.71 0.00	95.03 -3.65 0.00	91.67 -3.72 0.00	93.93 -3.70 -0.26	99.94 -3.72 -0.30	120.78 -3.74 0.00	114.87 -3.92 0.00	102.58 -3.72 0.00	92.60 -3.26 -0.07	76.01 -2.92 0.00	59.77 -2.34 -0.48
NEG MILLWOOD___DRP 24198	88.62 4.67 -23.27	84.84 3.79 -29.20	82.92 3.31 -32.37	82.67 3.20 -33.16	82.92 3.39 -31.05	82.55 3.98 -22.49	82.85 5.92 -1.97	99.41 7.19 0.00	111.31 8.53 0.00	118.63 9.39 0.00	127.09 10.06 0.00	126.63 10.35 0.00	122.54 10.01 0.00	115.52 9.54 0.00	107.85 9.18 0.00	103.98 8.59 0.00	110.50 8.67 -4.47	117.73 9.30 -5.07	136.72 12.20 0.00	129.72 10.93 0.00	115.76 9.46 0.00	106.41 8.62 -2.01	91.09 6.63 -5.52	82.90 5.12 -16.15
NEG NORTH_FLCN_SEA 23793	59.10 -1.58 0.00	50.40 -1.45 0.00	46.21 -1.04 0.00	45.57 -0.74 0.00	47.66 -0.82 0.00	55.36 -0.73 0.00	73.69 -1.27 0.00	90.83 -1.38 0.00	100.31 -2.47 0.00	106.50 -2.73 0.00	114.22 -2.81 0.00	113.37 -2.91 0.00	109.94 -2.59 0.00	103.34 -2.65 0.00	96.11 -2.57 0.00	93.29 -2.10 0.00	95.23 -2.14 0.00	100.88 -2.48 0.00	120.78 -3.74 0.00	115.94 -2.85 0.00	103.75 -2.55 0.00	92.81 -2.97 0.00	76.96 -1.97 0.00	60.09 -1.54 0.00
NEG NORTH_KES_CHATEGAY 23792	59.53 -1.15 0.00	50.82 -1.04 0.00	46.63 -0.61 0.00	45.99 -0.32 0.00	48.14 -0.34 0.00	55.86 -0.22 0.00	74.36 -0.60 0.00	91.66 -0.55 0.00	101.13 -1.64 0.00	107.27 -1.97 0.00	115.16 -1.87 0.00	114.30 -1.98 0.00	110.72 -1.80 0.00	104.18 -1.80 0.00	96.90 -1.78 0.00	94.06 -1.34 0.00	96.01 -1.36 0.00	101.70 -1.65 0.00	121.66 -2.86 0.00	116.77 -2.02 0.00	104.60 -1.70 0.00	93.58 -2.20 0.00	77.67 -1.26 0.00	60.58 -1.05 0.00

NEG NORTH___ALICE_FALLS 23915	59.47 -1.21 0.00	50.71 -1.14 0.00	46.49 -0.76 0.00	45.85 -0.46 0.00	47.95 -0.53 0.00	55.69 -0.39 0.00	74.14 -0.82 0.00	91.48 -0.74 0.00	101.03 -1.75 0.00	107.16 -2.08 0.00	115.04 -1.99 0.00	114.19 -2.09 0.00	110.61 -1.91 0.00	104.08 -1.91 0.00	96.70 -1.97 0.00	93.96 -1.43 0.00	95.91 -1.46 0.00	101.60 -1.76 0.00	121.66 -2.86 0.00	116.65 -2.14 0.00	104.49 -1.81 0.00	93.48 -2.30 0.00	77.51 -1.42 0.00	60.46 -1.17 0.00
NEG NORTH___LWR_SARANAC 23913	59.47 -1.21 0.00	50.71 -1.14 0.00	46.49 -0.76 0.00	45.85 -0.46 0.00	47.95 -0.53 0.00	55.69 -0.39 0.00	74.14 -0.82 0.00	91.48 -0.74 0.00	101.03 -1.75 0.00	107.16 -2.08 0.00	115.04 -1.99 0.00	114.19 -2.09 0.00	110.61 -1.91 0.00	104.08 -1.91 0.00	96.70 -1.97 0.00	93.96 -1.43 0.00	95.91 -1.46 0.00	101.60 -1.76 0.00	121.66 -2.86 0.00	116.65 -2.14 0.00	104.49 -1.81 0.00	93.48 -2.30 0.00	77.51 -1.42 0.00	60.46 -1.17 0.00
NEG NORTH___PLATTSBURG 23628	59.47 -1.21 0.00	50.71 -1.14 0.00	46.49 -0.76 0.00	45.85 -0.46 0.00	47.95 -0.53 0.00	55.69 -0.39 0.00	74.14 -0.82 0.00	91.48 -0.74 0.00	101.03 -1.75 0.00	107.16 -2.08 0.00	115.04 -1.99 0.00	114.19 -2.09 0.00	110.61 -1.91 0.00	104.08 -1.91 0.00	96.70 -1.97 0.00	93.96 -1.43 0.00	95.91 -1.46 0.00	101.60 -1.76 0.00	121.66 -2.86 0.00	116.65 -2.14 0.00	104.49 -1.81 0.00	93.48 -2.30 0.00	77.51 -1.42 0.00	60.46 -1.17 0.00
NEG WEST_LEA_LOCKPORT 23791	52.31 -5.64 2.73	46.25 -4.98 0.63	42.33 -4.87 0.05	41.12 -5.51 -0.32	42.78 -6.06 -0.36	49.63 -6.67 -0.22	64.76 -10.19 0.01	79.03 -13.19 0.00	86.95 -15.83 0.00	91.21 -18.02 0.00	97.95 -19.08 0.00	97.21 -19.07 0.00	94.52 -18.00 0.00	88.92 -17.06 0.00	82.30 -16.38 0.00	80.23 -15.17 0.00	82.19 -15.48 -0.31	86.86 -16.85 -0.35	103.85 -20.67 0.00	98.60 -20.19 0.00	88.44 -17.86 0.00	81.69 -14.08 0.01	68.24 -10.02 0.67	54.01 -7.21 0.41
NEG WEST___LANCASTR 23811	51.13 -6.01 3.55	46.01 -5.03 0.81	42.13 -5.06 0.06	41.27 -5.47 -0.42	43.28 -5.67 -0.47	49.31 -7.07 -0.29	65.13 -9.82 0.01	81.70 -10.51 0.00	90.65 -12.13 0.00	96.78 -12.45 0.00	104.16 -12.87 0.00	103.37 -12.91 0.00	99.92 -12.60 0.00	94.54 -11.45 0.00	87.43 -11.25 0.00	83.37 -12.02 0.00	85.79 -11.98 -0.40	91.30 -12.51 -0.45	111.20 -13.32 0.00	105.37 -13.42 0.00	93.97 -12.33 0.00	85.24 -10.54 0.01	69.14 -8.92 0.88	53.70 -7.40 0.54
NEG_PENN_ALLEGHNY 23528	52.43 -1.70 6.55	49.05 -1.30 1.51	45.61 -1.51 0.12	45.45 -1.62 -0.76	47.74 -1.60 -0.85	54.37 -2.24 -0.53	72.25 -2.70 0.02	89.91 -2.31 0.00	100.42 -2.36 0.00	107.38 -1.86 0.00	115.39 -1.64 0.00	114.54 -1.74 0.00	110.61 -1.91 0.00	104.50 -1.48 0.00	97.10 -1.58 0.00	92.91 -2.48 0.00	95.77 -2.34 -0.73	101.92 -2.27 -0.83	123.15 -1.37 0.00	117.13 -1.66 0.00	104.49 -1.81 0.00	94.04 -1.72 0.02	75.19 -2.13 1.62	58.66 -1.97 0.99
NEG___GEN_MONROE 24207	57.50 -3.22 -0.03	49.91 -2.85 -0.91	45.57 -2.88 -1.21	44.28 -3.38 -1.35	46.08 -3.68 -1.28	52.96 -4.04 -0.92	69.04 -6.00 -0.07	84.74 -7.47 0.00	94.15 -8.63 0.00	99.51 -9.72 0.00	106.73 -10.30 0.00	105.82 -10.47 0.00	102.73 -9.79 0.00	96.55 -9.43 0.00	89.50 -9.18 0.00	86.90 -8.49 0.00	88.97 -8.67 -0.26	94.35 -9.30 -0.30	113.31 -11.21 0.00	107.86 -10.93 0.00	96.52 -9.78 0.00	88.09 -7.76 -0.07	73.25 -5.68 0.00	57.92 -4.19 -0.48
NEPA___ENERGY 23901	49.94 -6.92 3.82	45.42 -5.60 0.84	41.52 -5.72 0.01	40.90 -5.93 -0.51	43.13 -5.91 -0.56	48.42 -8.02 -0.36	64.54 -10.42 0.01	82.16 -10.05 0.00	91.47 -11.31 0.00	98.75 -10.49 0.00	106.50 -10.53 0.00	105.70 -10.58 0.00	101.83 -10.69 0.00	96.66 -9.33 0.00	89.40 -9.28 0.00	84.14 -11.26 0.00	86.91 -10.91 -0.44	92.80 -11.06 -0.50	114.18 -10.34 0.00	108.22 -10.57 0.00	96.20 -10.10 0.00	86.39 -9.39 0.01	68.76 -9.24 0.94	52.94 -8.14 0.56
NEVERSINK___HYD 23608	49.12 2.67 14.23	57.15 2.13 -3.17	57.44 1.80 -8.40	59.39 1.71 -11.36	61.36 1.79 -11.09	65.92 2.08 -7.76	78.67 3.22 -0.48	96.18 3.97 0.00	107.51 4.73 0.00	114.70 5.46 0.00	122.88 5.85 0.00	122.33 6.05 0.00	118.37 5.85 0.00	111.60 5.62 0.00	104.10 5.43 0.00	100.35 4.96 0.00	105.94 5.06 -3.51	112.82 5.48 -3.98	131.99 7.47 0.00	125.44 6.65 0.00	111.83 5.53 0.00	101.25 4.98 -0.49	79.08 3.71 3.57	65.85 2.96 -1.26
NEWTON___FALLS_HYD 23847	57.83 -2.85 0.00	49.47 -2.39 0.00	45.26 -1.98 0.00	44.37 -1.95 0.00	46.59 -1.89 0.00	53.95 -2.13 0.00	71.74 -3.22 0.00	88.62 -3.60 0.00	98.15 -4.63 0.00	104.43 -4.81 0.00	111.76 -5.27 0.00	110.93 -5.35 0.00	107.23 -5.29 0.00	101.11 -4.88 0.00	94.04 -4.64 0.00	91.58 -3.82 0.00	93.67 -3.70 0.00	99.02 -4.34 0.00	118.92 -5.60 0.00	113.80 -4.99 0.00	101.84 -4.46 0.00	91.37 -4.41 0.00	75.86 -3.08 0.00	59.41 -2.22 0.00
NIAGARA___ 23760	52.19 -5.76 2.73	46.15 -5.08 0.63	42.19 -5.01 0.05	41.03 -5.60 -0.32	42.68 -6.16 -0.36	49.52 -6.79 -0.22	64.61 -10.34 0.01	78.75 -13.46 0.00	86.64 -16.14 0.00	90.88 -18.35 0.00	97.60 -19.43 0.00	96.86 -19.42 0.00	94.29 -18.23 0.00	88.71 -17.28 0.00	82.00 -16.68 0.00	80.03 -15.36 0.00	82.00 -15.68 -0.31	86.55 -17.16 -0.35	103.35 -21.17 0.00	98.36 -20.43 0.00	88.23 -18.07 0.00	81.50 -14.27 0.01	68.00 -10.26 0.67	53.88 -7.33 0.41
NINE_MILE_1 23575	58.51 -2.18 -0.02	50.43 -1.87 -0.44	46.04 -1.80 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.29 -2.24 -0.45	71.92 -3.07 -0.04	88.53 -3.69 0.00	98.98 -3.80 0.00	105.19 -4.04 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.02 -4.50 0.00	101.75 -4.24 0.00	94.63 -4.05 0.00	91.48 -3.91 0.00	93.51 -3.99 -0.13	99.27 -4.24 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	101.94 -4.36 0.00	92.08 -3.74 -0.04	75.86 -3.08 0.00	59.52 -2.34 -0.23
NINE_MILE_2 23744	58.51 -2.18 -0.02	50.43 -1.87 -0.44	46.04 -1.80 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.29 -2.24 -0.45	72.00 -3.00 -0.04	88.53 -3.69 0.00	99.08 -3.70 0.00	105.19 -4.04 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.02 -4.50 0.00	101.75 -4.24 0.00	94.63 -4.05 0.00	91.48 -3.91 0.00	93.51 -3.99 -0.13	99.37 -4.13 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	102.05 -4.25 0.00	92.08 -3.74 -0.04	75.86 -3.08 0.00	59.52 -2.34 -0.23
NM_CAPITAL___DRP 24208	79.17 3.94 -14.54	82.67 3.37 -27.45	82.83 3.02 -32.56	83.79 2.92 -34.56	84.14 3.10 -32.55	83.08 3.53 -23.46	81.65 4.72 -1.96	97.56 5.35 0.00	109.36 6.58 0.00	116.12 6.88 0.00	124.40 7.37 0.00	123.84 7.56 0.00	119.84 7.31 0.00	112.87 6.89 0.00	105.29 6.61 0.00	101.59 6.20 0.00	109.22 6.33 -5.52	116.45 6.82 -6.27	133.24 8.72 0.00	126.51 7.72 0.00	113.32 7.02 0.00	104.11 6.32 -2.01	87.12 4.82 -3.37	80.48 3.88 -14.97
NM_CENTRAL___DRP 24181	59.19 -1.52 -0.02	51.17 -1.24 -0.56	46.72 -1.28 -0.75	45.76 -1.39 -0.84	47.82 -1.45 -0.80	54.97 -1.68 -0.57	72.76 -2.25 -0.04	89.63 -2.58 0.00	100.42 -2.36 0.00	106.83 -2.40 0.00	114.45 -2.57 0.00	113.37 -2.91 0.00	109.71 -2.81 0.00	103.34 -2.65 0.00	96.11 -2.57 0.00	92.82 -2.58 0.00	94.91 -2.63 -0.16	100.86 -2.69 -0.19	121.66 -2.86 0.00	115.82 -2.97 0.00	103.54 -2.76 0.00	93.43 -2.39 -0.05	76.88 -2.05 0.00	60.33 -1.60 -0.30
NM_FRONTIER___DRP 24179	52.49 -5.46 2.73	46.43 -4.82 0.60	42.51 -4.72 0.01	41.30 -5.37 -0.36	42.96 -5.91 -0.39	49.83 -6.51 -0.25	64.91 -10.04 0.00	79.21 -13.00 0.00	87.16 -15.62 0.00	91.32 -17.91 0.00	98.07 -18.96 0.00	97.33 -18.95 0.00	94.74 -17.78 0.00	89.13 -16.85 0.00	82.39 -16.28 0.00	80.42 -14.98 0.00	82.40 -15.29 -0.31	86.97 -16.74 -0.36	103.85 -20.67 0.00	98.71 -20.08 0.00	88.55 -17.75 0.00	81.89 -13.89 0.00	68.39 -9.87 0.67	54.20 -7.03 0.40

NM_ST_REGIS___HYD 24053	58.38 -2.31 0.00	49.88 -1.97 0.00	45.78 -1.46 0.00	45.06 -1.25 0.00	47.32 -1.16 0.00	54.91 -1.18 0.00	72.94 -2.02 0.00	89.82 -2.40 0.00	98.98 -3.80 0.00	105.08 -4.15 0.00	112.70 -4.33 0.00	111.86 -4.42 0.00	108.36 -4.16 0.00	101.96 -4.03 0.00	94.83 -3.85 0.00	92.44 -2.96 0.00	94.45 -2.92 0.00	99.74 -3.62 0.00	119.29 -5.23 0.00	114.51 -4.28 0.00	102.58 -3.72 0.00	91.76 -4.02 0.00	76.41 -2.53 0.00	59.72 -1.91 0.00
NORTHPORT___1 23551	115.52 5.28 -49.56	100.90 4.20 -44.85	97.09 4.16 -45.69	95.20 4.35 -44.53	95.37 5.58 -41.32	92.97 6.73 -30.16	93.42 9.37 -9.09	101.35 9.13 0.00	113.37 10.59 0.00	120.16 10.92 0.00	134.87 10.88 -6.96	134.89 11.16 -7.44	137.20 10.58 -14.10	129.93 10.17 -13.77	120.52 9.87 -11.98	120.47 9.06 -16.02	120.44 9.25 -13.82	134.77 9.30 -22.11	161.10 12.08 -24.50	154.37 10.81 -24.77	129.61 10.10 -13.21	107.83 9.19 -2.86	100.87 6.63 -15.31	97.19 5.79 -29.77
NORTHPORT___2 23552	115.52 5.28 -49.56	100.90 4.20 -44.85	97.09 4.16 -45.69	95.20 4.35 -44.53	95.37 5.58 -41.32	92.97 6.73 -30.16	93.42 9.37 -9.09	101.35 9.13 0.00	113.37 10.59 0.00	120.16 10.92 0.00	134.87 10.88 -6.96	134.89 11.16 -7.44	137.20 10.58 -14.10	129.93 10.17 -13.77	120.52 9.87 -11.98	120.47 9.06 -16.02	120.44 9.25 -13.82	134.77 9.30 -22.11	161.10 12.08 -24.50	154.37 10.81 -24.77	129.61 10.10 -13.21	107.83 9.19 -2.86	100.87 6.63 -15.31	97.19 5.79 -29.77
NORTHPORT___3 23553	114.67 4.43 -49.56	100.17 3.47 -44.84	96.14 3.21 -45.68	94.04 3.20 -44.53	94.11 4.31 -41.31	91.40 5.16 -30.16	91.40 7.35 -9.09	100.14 7.93 0.00	112.03 9.25 0.00	118.74 9.50 0.00	133.35 9.36 -6.96	133.37 9.65 -7.44	136.07 9.45 -14.10	128.66 8.90 -13.77	119.33 8.68 -11.97	119.52 8.11 -16.01	119.46 8.28 -13.82	134.04 8.58 -22.11	160.22 11.21 -24.50	153.66 10.10 -24.77	128.65 9.14 -13.21	106.97 8.33 -2.85	100.00 5.76 -15.30	96.14 4.75 -29.77
NORTHPORT___4 23650	114.67 4.43 -49.56	100.17 3.47 -44.84	96.14 3.21 -45.68	94.04 3.20 -44.53	94.11 4.31 -41.31	91.40 5.16 -30.16	91.40 7.35 -9.09	100.14 7.93 0.00	112.03 9.25 0.00	118.74 9.50 0.00	133.35 9.36 -6.96	133.37 9.65 -7.44	136.07 9.45 -14.10	128.66 8.90 -13.77	119.33 8.68 -11.97	119.52 8.11 -16.01	119.46 8.28 -13.82	134.04 8.58 -22.11	160.22 11.21 -24.50	153.66 10.10 -24.77	128.65 9.14 -13.21	106.97 8.33 -2.85	100.00 5.76 -15.30	96.14 4.75 -29.77
NORTHPORT___IC 23718	115.52 5.28 -49.56	100.90 4.20 -44.85	97.09 4.16 -45.69	95.20 4.35 -44.53	95.37 5.58 -41.32	92.97 6.73 -30.16	93.42 9.37 -9.09	101.35 9.13 0.00	113.37 10.59 0.00	120.16 10.92 0.00	134.87 10.88 -6.96	134.89 11.16 -7.44	137.20 10.58 -14.10	129.93 10.17 -13.77	120.52 9.87 -11.98	120.47 9.06 -16.02	120.44 9.25 -13.82	134.77 9.30 -22.11	161.10 12.08 -24.50	154.37 10.81 -24.77	129.61 10.10 -13.21	107.83 9.19 -2.86	100.87 6.63 -15.31	97.19 5.79 -29.77
NPX_GEN_CSC 323557	116.61 6.37 -49.56	101.84 5.13 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.91 6.11 -41.32	93.53 7.29 -30.16	93.72 9.67 -9.09	101.90 9.68 0.00	113.27 10.48 0.00	120.05 10.81 0.00	134.76 10.77 -6.96	134.89 11.16 -7.44	136.86 10.24 -14.10	129.93 10.17 -13.77	120.42 9.77 -11.98	120.19 8.78 -16.02	120.15 8.96 -13.82	134.46 8.99 -22.11	160.85 11.83 -24.50	154.14 10.57 -24.77	129.29 9.78 -13.21	107.64 9.00 -2.86	101.11 6.87 -15.31	97.56 6.16 -29.77
NSINS_S_GLNS_FALLS 23858	79.29 4.07 -14.55	82.66 3.16 -27.64	82.95 2.88 -32.82	83.99 2.83 -34.85	84.27 2.96 -32.83	83.39 3.65 -23.66	81.66 4.72 -1.98	97.38 5.16 0.00	109.46 6.68 0.00	116.01 6.77 0.00	124.17 7.14 0.00	123.84 7.56 0.00	119.72 7.20 0.00	112.98 7.00 0.00	105.29 6.61 0.00	101.31 5.91 0.00	109.28 6.33 -5.58	116.61 6.92 -6.33	133.48 8.97 0.00	126.51 7.72 0.00	113.21 6.91 0.00	103.93 6.13 -2.02	86.72 4.42 -3.37	80.52 3.82 -15.07
NUCOR_STEEL___DRP 24197	58.65 -2.06 -0.03	51.05 -1.71 -0.91	46.66 -1.80 -1.21	45.67 -1.99 -1.35	47.68 -2.08 -1.28	54.59 -2.41 -0.92	71.88 -3.15 -0.07	88.71 -3.50 0.00	99.28 -3.49 0.00	105.74 -3.50 0.00	113.28 -3.74 0.00	112.33 -3.95 0.00	108.59 -3.94 0.00	102.28 -3.71 0.00	95.03 -3.65 0.00	91.67 -3.72 0.00	93.93 -3.70 -0.26	99.94 -3.72 -0.30	120.78 -3.74 0.00	114.87 -3.92 0.00	102.58 -3.72 0.00	92.60 -3.26 -0.07	76.01 -2.92 0.00	59.77 -2.34 -0.48
NYISO_LBMP_REFERENCE 24008	60.68 0.00 0.00	51.86 0.00 0.00	47.25 0.00 0.00	46.31 0.00 0.00	48.48 0.00 0.00	56.08 0.00 0.00	74.96 0.00 0.00	92.21 0.00 0.00	102.78 0.00 0.00	109.24 0.00 0.00	117.03 0.00 0.00	116.28 0.00 0.00	112.52 0.00 0.00	105.99 0.00 0.00	98.68 0.00 0.00	95.39 0.00 0.00	97.37 0.00 0.00	103.36 0.00 0.00	124.52 0.00 0.00	118.79 0.00 0.00	106.30 0.00 0.00	95.78 0.00 0.00	78.93 0.00 0.00	61.63 0.00 0.00
NYPA_BRENTWD___GT 24164	116.37 6.13 -49.56	101.68 4.98 -44.85	97.61 4.68 -45.69	95.67 4.82 -44.53	95.86 6.06 -41.32	93.48 7.23 -30.16	94.02 9.97 -9.09	102.73 10.51 0.00	114.81 12.03 0.00	121.80 12.56 0.00	136.63 12.64 -6.96	136.63 12.91 -7.44	138.77 12.15 -14.10	131.52 11.76 -13.77	122.00 11.35 -11.98	121.81 10.40 -16.02	121.81 10.61 -13.82	136.32 10.85 -22.11	163.09 14.07 -24.50	156.27 12.71 -24.77	131.10 11.59 -13.21	109.17 10.54 -2.86	101.82 7.58 -15.31	97.87 6.47 -29.77
NYPA_GOWANUS___GT5 24156	115.62 5.10 -49.84	100.97 4.10 -45.02	96.76 3.69 -45.83	94.26 3.29 -44.65	93.69 3.78 -41.43	90.64 4.32 -30.24	83.99 6.22 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	119.94 10.71 0.00	128.85 11.82 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.80 10.81 0.00	115.90 9.97 -7.26	116.00 9.54 -11.07	116.58 10.03 -9.18	119.17 10.85 -4.96	141.92 13.82 -3.58	137.61 12.59 -6.23	118.03 11.16 -0.57	117.69 9.87 -12.05	115.92 7.34 -29.65	114.25 5.42 -47.20
NYPA_GOWANUS___GT6 24157	115.62 5.10 -49.84	100.97 4.10 -45.02	96.76 3.69 -45.83	94.26 3.29 -44.65	93.69 3.78 -41.43	90.64 4.32 -30.24	83.99 6.22 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	119.94 10.71 0.00	128.85 11.82 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.80 10.81 0.00	115.90 9.97 -7.26	116.00 9.54 -11.07	116.58 10.03 -9.18	119.17 10.85 -4.96	141.92 13.82 -3.58	137.61 12.59 -6.23	118.03 11.16 -0.57	117.69 9.87 -12.05	115.92 7.34 -29.65	114.25 5.42 -47.20
NYPA_HARLEM_RVR_GT1 24160	114.67 5.64 -48.35	98.51 4.51 -42.14	94.42 3.92 -43.25	94.95 3.98 -44.65	93.94 4.02 -41.43	91.20 4.88 -30.24	81.07 7.35 1.24	98.32 8.67 2.56	124.40 10.69 -10.93	124.77 11.58 -3.95	131.88 12.64 -2.21	132.78 12.91 -3.59	129.93 12.49 -4.92	130.39 11.87 -12.53	130.19 11.35 -20.17	130.17 10.68 -24.10	132.01 10.91 -23.74	132.68 11.58 -17.74	143.04 14.94 -3.58	138.48 13.54 -6.14	132.46 12.01 -14.15	129.81 10.54 -23.50	127.37 7.97 -40.47	121.95 6.16 -54.16
NYPA_HARLEM_RVR_GT2 24161	114.67 5.64 -48.35	98.51 4.51 -42.14	94.42 3.92 -43.25	94.95 3.98 -44.65	93.94 4.02 -41.43	91.20 4.88 -30.24	81.07 7.35 1.24	98.32 8.67 2.56	124.40 10.69 -10.93	124.77 11.58 -3.95	131.88 12.64 -2.21	132.78 12.91 -3.59	129.93 12.49 -4.92	130.39 11.87 -12.53	130.19 11.35 -20.17	130.17 10.68 -24.10	132.01 10.91 -23.74	132.68 11.58 -17.74	143.04 14.94 -3.58	138.48 13.54 -6.14	132.46 12.01 -14.15	129.81 10.54 -23.50	127.37 7.97 -40.47	121.95 6.16 -54.16
NYPA_KENT___GT 24152	115.68 5.16 -49.84	101.08 4.20 -45.02	96.76 3.69 -45.83	94.44 3.47 -44.65	93.69 3.78 -41.43	90.70 4.37 -30.24	84.29 6.52 -2.81	99.96 7.75 0.00	112.34 9.56 0.00	120.05 10.81 0.00	128.85 11.82 0.00	128.37 12.09 0.00	124.23 11.70 0.00	117.01 11.02 0.00	116.30 10.36 -7.26	116.19 9.73 -11.07	116.68 10.13 -9.18	119.17 10.85 -4.96	141.92 13.82 -3.58	137.61 12.59 -6.23	118.03 11.16 -0.57	117.69 9.87 -12.05	116.00 7.42 -29.65	114.44 5.61 -47.20

NYPA_POUCH1____GT 24155	115.62 5.10 -49.84	100.92 4.04 -45.02	96.86 3.78 -45.83	94.26 3.29 -44.65	93.79 3.88 -41.43	90.53 4.21 -30.24	83.92 6.15 -2.81	99.41 7.19 0.00	111.63 8.84 -0.01	119.83 10.60 0.00	128.73 11.70 0.00	128.37 12.09 0.00	124.23 11.70 0.00	116.69 10.70 0.00	117.37 9.67 -9.02	120.84 9.25 -16.19	118.71 9.93 -11.41	119.17 10.85 -4.96	141.85 13.45 -3.89	137.90 12.35 -6.76	118.08 10.95 -0.83	121.75 9.67 -16.30	123.94 7.18 -37.82	124.26 5.30 -57.33
NYPA_VERNON____GT2 24162	115.68 5.16 -49.84	101.08 4.20 -45.02	96.76 3.69 -45.83	94.53 3.57 -44.65	93.65 3.73 -41.43	90.81 4.49 -30.24	84.52 6.75 -2.81	100.24 8.02 0.00	113.02 9.87 -0.38	120.05 10.81 0.00	128.73 11.70 0.00	128.26 11.98 0.00	124.23 11.70 0.00	117.01 11.02 0.00	116.49 10.56 -7.26	116.48 10.02 -11.07	116.68 10.13 -9.18	119.07 10.75 -4.96	141.92 13.82 -3.58	137.49 12.47 -6.23	117.93 11.06 -0.57	117.69 9.87 -12.05	116.00 7.42 -29.65	114.50 5.67 -47.20
NYPA_VERNON____GT3 24163	115.68 5.16 -49.84	101.08 4.20 -45.02	96.76 3.69 -45.83	94.53 3.57 -44.65	93.65 3.73 -41.43	90.81 4.49 -30.24	84.52 6.75 -2.81	100.24 8.02 0.00	113.02 9.87 -0.38	120.05 10.81 0.00	128.73 11.70 0.00	128.26 11.98 0.00	124.23 11.70 0.00	117.01 11.02 0.00	116.49 10.56 -7.26	116.48 10.02 -11.07	116.68 10.13 -9.18	119.07 10.75 -4.96	141.92 13.82 -3.58	137.49 12.47 -6.23	117.93 11.06 -0.57	117.69 9.87 -12.05	116.00 7.42 -29.65	114.50 5.67 -47.20
NYPA____ASTORIA_CC1 323568	115.80 5.28 -49.84	101.13 4.25 -45.02	96.81 3.73 -45.83	94.63 3.66 -44.65	93.69 3.78 -41.43	90.86 4.54 -30.24	84.59 6.82 -2.81	100.33 8.11 0.00	124.85 9.97 -12.10	124.85 10.92 -4.69	131.06 11.82 -2.21	132.21 12.09 -3.84	129.75 11.81 -5.41	129.75 11.23 -12.53	129.75 10.76 -20.32	129.75 10.11 -24.25	131.33 10.22 -23.74	132.21 10.85 -18.00	142.05 13.95 -3.58	137.61 12.59 -6.23	132.21 11.16 -14.75	129.75 9.96 -24.01	127.30 7.50 -40.87	122.39 5.73 -55.03
NYPA____ASTORIA_CC2 323569	115.80 5.28 -49.84	101.13 4.25 -45.02	96.81 3.73 -45.83	94.63 3.66 -44.65	93.69 3.78 -41.43	90.86 4.54 -30.24	84.59 6.82 -2.81	100.33 8.11 0.00	124.85 9.97 -12.10	124.85 10.92 -4.69	131.06 11.82 -2.21	132.21 12.09 -3.84	129.75 11.81 -5.41	129.75 11.23 -12.53	129.75 10.76 -20.32	129.75 10.11 -24.25	131.33 10.22 -23.74	132.21 10.85 -18.00	142.05 13.95 -3.58	137.61 12.59 -6.23	132.21 11.16 -14.75	129.75 9.96 -24.01	127.30 7.50 -40.87	122.39 5.73 -55.03
NYPA____HOLTSVILL 23794	116.25 6.01 -49.56	101.53 4.82 -44.85	97.47 4.54 -45.69	95.48 4.63 -44.53	95.67 5.87 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.88 11.10 0.00	120.71 11.47 0.00	135.46 11.47 -6.96	135.47 11.74 -7.44	137.65 11.03 -14.10	130.57 10.81 -13.77	121.01 10.36 -11.98	120.86 9.44 -16.02	120.83 9.64 -13.82	135.08 9.61 -22.11	161.60 12.58 -24.50	154.85 11.29 -24.77	130.03 10.52 -13.21	108.22 9.58 -2.86	101.19 6.95 -15.31	97.44 6.04 -29.77
NYPA____HELLGATE_GT1 24158	117.65 5.64 -51.32	104.27 4.51 -47.90	99.58 3.92 -48.41	94.95 3.98 -44.65	93.94 4.02 -41.43	91.20 4.88 -30.24	89.16 7.35 -6.86	103.45 8.67 -2.57	126.74 10.69 -13.27	126.24 11.58 -5.43	131.88 12.64 -2.21	133.27 12.91 -4.08	130.92 12.49 -5.90	130.39 11.87 -12.53	130.49 11.35 -20.47	130.47 10.68 -24.40	132.01 10.91 -23.74	133.19 11.58 -18.26	143.04 14.94 -3.58	138.64 13.54 -6.31	133.66 12.01 -15.35	130.84 10.54 -24.52	128.17 7.97 -41.27	123.69 6.16 -55.90
NYPA____HELLGATE_GT2 24159	117.65 5.64 -51.32	104.27 4.51 -47.90	99.58 3.92 -48.41	94.95 3.98 -44.65	93.94 4.02 -41.43	91.20 4.88 -30.24	89.16 7.35 -6.86	103.45 8.67 -2.57	126.74 10.69 -13.27	126.24 11.58 -5.43	131.88 12.64 -2.21	133.27 12.91 -4.08	130.92 12.49 -5.90	130.39 11.87 -12.53	130.49 11.35 -20.47	130.47 10.68 -24.40	132.01 10.91 -23.74	133.19 11.58 -18.26	143.04 14.94 -3.58	138.64 13.54 -6.31	133.66 12.01 -15.35	130.84 10.54 -24.52	128.17 7.97 -41.27	123.69 6.16 -55.90
NYS_BARGE____HYD 23848	52.49 -5.46 2.73	46.40 -4.82 0.63	42.47 -4.72 0.05	41.26 -5.37 -0.32	42.97 -5.87 -0.36	49.80 -6.51 -0.22	64.98 -9.97 0.01	79.40 -12.82 0.00	87.36 -15.42 0.00	91.76 -17.48 0.00	98.42 -18.61 0.00	97.68 -18.60 0.00	95.08 -17.44 0.00	89.45 -16.53 0.00	82.69 -15.99 0.00	80.61 -14.79 0.00	82.58 -15.09 -0.31	87.27 -16.43 -0.35	104.35 -20.17 0.00	99.19 -19.60 0.00	88.97 -17.33 0.00	82.08 -13.70 0.01	68.47 -9.79 0.67	54.19 -7.03 0.41
O.H_GEN_BRUCE 24063	54.89 -5.83 -0.04	47.75 -5.13 -1.03	43.61 -5.01 -1.37	42.20 -5.65 -1.53	43.78 -6.16 -1.46	50.34 -6.79 -1.04	64.70 -10.34 -0.08	78.84 -13.37 0.00	86.75 -16.03 0.00	91.10 -18.13 0.00	97.72 -19.31 0.00	97.09 -19.19 0.00	94.41 -18.12 0.00	88.82 -17.17 0.00	82.20 -16.48 0.00	80.13 -15.26 0.00	82.09 -15.58 -0.30	86.75 -16.95 -0.34	103.60 -20.92 0.00	98.48 -20.31 0.00	88.44 -17.86 0.00	81.59 -14.27 -0.08	68.67 -10.26 0.00	54.84 -7.33 -0.55
OAK ORCHARD____HYD 24046	57.32 -3.40 -0.03	49.78 -2.96 -0.88	45.44 -2.98 -1.17	44.25 -3.38 -1.31	46.09 -3.64 -1.25	52.94 -4.04 -0.89	69.18 -5.85 -0.07	84.84 -7.38 0.00	94.35 -8.43 0.00	99.84 -9.39 0.00	106.96 -10.06 0.00	106.05 -10.23 0.00	102.96 -9.56 0.00	96.76 -9.22 0.00	89.70 -8.98 0.00	87.09 -8.30 0.00	89.16 -8.47 -0.26	94.55 -9.10 -0.29	113.56 -10.96 0.00	108.10 -10.69 0.00	96.73 -9.57 0.00	88.19 -7.66 -0.07	73.25 -5.68 0.00	57.85 -4.25 -0.47
OCC_CHEM____DRP 24175	52.49 -5.46 2.73	46.43 -4.82 0.60	42.51 -4.72 0.01	41.30 -5.37 -0.36	42.96 -5.91 -0.39	49.83 -6.51 -0.25	64.99 -9.97 0.00	79.21 -13.00 0.00	87.16 -15.62 0.00	91.43 -17.81 0.00	98.07 -18.96 0.00	97.44 -18.84 0.00	94.74 -17.78 0.00	89.13 -16.85 0.00	82.49 -16.18 0.00	80.51 -14.88 0.00	82.40 -15.29 -0.31	87.07 -16.64 -0.36	103.97 -20.55 0.00	98.71 -20.08 0.00	88.65 -17.65 0.00	81.89 -13.89 0.00	68.39 -9.87 0.67	54.20 -7.03 0.40
OLIN_CORP_DRP 24177	52.09 -5.58 3.01	46.13 -4.98 0.75	42.25 -4.87 0.13	41.07 -5.51 -0.27	42.78 -6.01 -0.31	49.60 -6.67 -0.19	64.83 -10.12 0.01	79.12 -13.09 0.00	87.16 -15.62 0.00	91.54 -17.70 0.00	98.19 -18.84 0.00	97.44 -18.84 0.00	94.86 -17.67 0.00	89.24 -16.75 0.00	82.49 -16.18 0.00	80.42 -14.98 0.00	82.40 -15.29 -0.32	87.08 -16.64 -0.36	103.97 -20.55 0.00	98.83 -19.96 0.00	88.65 -17.65 0.00	81.88 -13.89 0.01	68.25 -9.95 0.74	53.93 -7.21 0.48
ONONDAGA_REF_OCCRA 23987	59.37 -1.34 -0.02	51.38 -1.14 -0.66	46.94 -1.18 -0.88	46.00 -1.30 -0.99	48.06 -1.36 -0.94	55.18 -1.57 -0.67	72.99 -2.02 -0.05	90.00 -2.21 0.00	100.72 -2.06 0.00	107.27 -1.97 0.00	114.92 -2.11 0.00	113.84 -2.44 0.00	110.16 -2.36 0.00	103.76 -2.23 0.00	96.41 -2.27 0.00	93.10 -2.29 0.00	95.32 -2.24 -0.19	101.30 -2.27 -0.22	122.15 -2.37 0.00	116.41 -2.38 0.00	104.07 -2.23 0.00	93.82 -2.01 -0.05	77.12 -1.82 0.00	60.56 -1.42 -0.35
ONONDAGA____COGEN 23986	59.49 -1.21 -0.03	51.53 -1.04 -0.71	47.15 -1.04 -0.95	46.17 -1.20 -1.06	48.27 -1.21 -1.01	55.40 -1.40 -0.72	73.22 -2.12 -0.06	90.09 -2.12 0.00	100.93 -1.85 0.00	107.49 -1.75 0.00	115.04 -1.99 0.00	114.07 -2.21 0.00	110.27 -2.25 0.00	103.87 -2.12 0.00	96.60 -2.07 0.00	93.29 -2.10 0.00	95.43 -2.14 -0.21	101.52 -2.07 -0.23	122.40 -2.12 0.00	116.53 -2.26 0.00	104.17 -2.13 0.00	93.92 -1.92 -0.06	77.20 -1.74 0.00	60.71 -1.29 -0.38
ONTARIO____LFGE 23819	57.69 -3.03 -0.04	50.47 -2.44 -1.05	46.14 -2.50 -1.40	45.15 -2.73 -1.57	47.11 -2.86 -1.49	53.56 -3.59 -1.07	70.25 -4.80 -0.08	86.87 -5.35 0.00	96.92 -5.86 0.00	103.34 -5.90 0.00	110.83 -6.20 0.00	109.89 -6.40 0.00	106.33 -6.19 0.00	100.26 -5.72 0.00	92.95 -5.72 0.00	89.48 -5.91 0.00	91.83 -5.84 -0.31	97.61 -6.10 -0.35	118.17 -6.35 0.00	112.38 -6.41 0.00	100.35 -5.95 0.00	90.69 -5.17 -0.09	74.44 -4.50 0.00	58.61 -3.57 -0.56

OSWEGATCHIE___HYD 24044	57.83 -2.85 0.00	49.47 -2.39 0.00	45.26 -1.98 0.00	44.37 -1.95 0.00	46.59 -1.89 0.00	53.95 -2.13 0.00	71.74 -3.22 0.00	88.62 -3.60 0.00	98.15 -4.63 0.00	104.43 -4.81 0.00	111.76 -5.27 0.00	110.93 -5.35 0.00	107.23 -5.29 0.00	101.11 -4.88 0.00	94.04 -4.64 0.00	91.58 -3.82 0.00	93.67 -3.70 0.00	99.02 -4.34 0.00	118.92 -5.60 0.00	113.80 -4.99 0.00	101.84 -4.46 0.00	91.37 -4.41 0.00	75.86 -3.08 0.00	59.41 -2.22 0.00
OSWEGO___5 23606	58.82 -1.88 -0.02	50.76 -1.61 -0.52	46.37 -1.56 -0.68	45.46 -1.62 -0.77	47.51 -1.70 -0.73	54.64 -1.96 -0.52	72.30 -2.70 -0.04	88.99 -3.23 0.00	99.59 -3.19 0.00	105.85 -3.39 0.00	113.28 -3.74 0.00	112.33 -3.95 0.00	108.70 -3.83 0.00	102.38 -3.60 0.00	95.22 -3.45 0.00	92.05 -3.34 0.00	94.11 -3.41 -0.15	99.91 -3.62 -0.17	120.41 -4.11 0.00	114.75 -4.04 0.00	102.58 -3.72 0.00	92.66 -3.16 -0.04	76.33 -2.60 0.00	59.87 -2.03 -0.27
OSWEGO___6 23613	58.82 -1.88 -0.02	50.76 -1.61 -0.52	46.37 -1.56 -0.68	45.46 -1.62 -0.77	47.51 -1.70 -0.73	54.64 -1.96 -0.52	72.30 -2.70 -0.04	88.99 -3.23 0.00	99.59 -3.19 0.00	105.85 -3.39 0.00	113.28 -3.74 0.00	112.33 -3.95 0.00	108.70 -3.83 0.00	102.38 -3.60 0.00	95.22 -3.45 0.00	92.05 -3.34 0.00	94.11 -3.41 -0.15	99.91 -3.62 -0.17	120.41 -4.11 0.00	114.75 -4.04 0.00	102.58 -3.72 0.00	92.66 -3.16 -0.04	76.33 -2.60 0.00	59.87 -2.03 -0.27
OUTOKUMPU-AB___DRP 24206	52.64 -5.04 3.00	46.67 -4.46 0.72	42.85 -4.30 0.09	41.66 -4.96 -0.30	43.35 -5.48 -0.35	50.24 -6.06 -0.21	65.36 -9.59 0.01	80.13 -12.08 0.00	88.29 -14.49 0.00	92.85 -16.39 0.00	99.71 -17.32 0.00	98.96 -17.33 0.00	96.09 -16.43 0.00	90.62 -15.37 0.00	83.78 -14.90 0.00	81.37 -14.02 0.00	83.38 -14.31 -0.33	88.23 -15.50 -0.37	105.84 -18.68 0.00	100.38 -18.41 0.00	89.93 -16.37 0.00	82.84 -12.93 0.01	68.88 -9.31 0.74	54.44 -6.72 0.47
OXBOW___ 24026	52.52 -5.16 3.01	46.54 -4.56 0.75	42.68 -4.44 0.13	41.49 -5.09 -0.27	43.17 -5.62 -0.31	50.05 -6.23 -0.19	65.28 -9.67 0.01	79.77 -12.45 0.00	87.88 -14.90 0.00	92.30 -16.93 0.00	99.12 -17.91 0.00	98.37 -17.91 0.00	95.64 -16.88 0.00	89.98 -16.00 0.00	83.28 -15.39 0.00	81.08 -14.31 0.00	83.09 -14.61 -0.32	87.80 -15.92 -0.36	105.09 -19.42 0.00	99.78 -19.01 0.00	89.50 -16.80 0.00	82.55 -13.22 0.01	68.72 -9.47 0.74	54.37 -6.78 0.48
PEEKSKILL___ 23653	65.29 4.07 -0.54	70.01 3.27 -14.89	69.88 2.83 -19.80	71.24 2.78 -22.15	72.43 2.91 -21.04	74.61 3.48 -15.05	81.47 5.32 -1.18	98.48 6.27 0.00	110.59 7.81 0.00	117.76 8.52 0.00	126.27 9.25 0.00	125.82 9.54 0.00	121.75 9.23 0.00	114.78 8.80 0.00	107.27 8.49 -0.10	103.31 7.92 0.00	109.67 7.98 -4.32	116.84 8.58 -4.90	135.94 11.33 -0.09	129.04 10.10 -0.15	115.12 8.82 0.00	104.84 7.85 -1.21	84.78 5.84 0.00	74.03 4.50 -7.90
PGE MADISON___WINDPWR 24146	53.37 -1.03 6.28	49.69 -0.67 1.49	46.18 -0.90 0.17	45.91 -1.07 -0.66	48.17 -1.07 -0.76	55.15 -1.40 -0.47	73.44 -1.50 0.02	91.66 -0.55 0.00	102.68 -0.10 0.00	109.78 0.55 0.00	117.73 0.70 0.00	116.75 0.47 0.00	112.75 0.23 0.00	106.41 0.42 0.00	98.77 0.10 0.00	94.92 -0.48 0.00	97.96 -0.10 -0.69	104.45 0.31 -0.78	126.14 1.62 0.00	119.74 0.95 0.00	106.83 0.53 0.00	95.95 0.19 0.02	76.83 -0.55 1.55	60.04 -0.62 0.98
PIERCEFIELD___HYD 23852	58.01 -2.67 0.00	49.57 -2.28 0.00	45.54 -1.70 0.00	44.74 -1.57 0.00	47.03 -1.45 0.00	54.57 -1.51 0.00	72.41 -2.55 0.00	89.17 -3.04 0.00	98.36 -4.42 0.00	104.43 -4.81 0.00	111.88 -5.15 0.00	111.05 -5.23 0.00	107.57 -4.95 0.00	101.22 -4.77 0.00	94.14 -4.54 0.00	91.86 -3.53 0.00	93.87 -3.51 0.00	99.02 -4.34 0.00	118.54 -5.98 0.00	113.68 -5.11 0.00	101.84 -4.46 0.00	91.18 -4.60 0.00	75.94 -3.00 0.00	59.41 -2.22 0.00
PINELAWN_CC_1 323563	116.55 6.31 -49.56	101.79 5.08 -44.85	97.56 4.63 -45.69	95.43 4.59 -44.53	95.62 5.82 -41.32	93.14 6.90 -30.16	93.72 9.67 -9.09	103.10 10.88 0.00	115.22 12.44 0.00	122.35 13.11 0.00	136.16 12.17 -6.96	136.16 12.44 -7.44	138.44 11.81 -14.10	131.21 11.45 -13.77	121.70 11.05 -11.98	121.52 10.11 -16.02	121.51 10.32 -13.82	136.22 10.75 -22.11	162.72 13.70 -24.50	156.04 12.47 -24.77	130.78 11.27 -13.21	109.84 11.21 -2.86	102.37 8.13 -15.31	98.05 6.66 -29.77
PJM_GEN_KEystone 24065	49.79 -6.25 4.64	45.73 -5.03 1.10	41.98 -5.15 0.12	41.49 -5.33 -0.50	43.77 -5.28 -0.57	49.20 -7.23 -0.35	62.71 -9.30 2.96	86.30 -8.85 -2.94	93.02 -9.76 0.00	100.39 -8.85 0.00	108.25 -8.78 0.00	107.33 -8.95 0.00	103.41 -9.11 0.00	98.14 -7.84 0.00	90.78 -7.89 0.00	85.57 -9.83 0.00	88.44 -9.44 -0.51	94.43 -9.51 -0.58	116.05 -8.47 0.00	110.00 -8.79 0.00	97.80 -8.50 0.00	92.71 -8.14 -5.07	64.58 -8.13 6.23	53.64 -7.27 0.72
PLEASANTVLY___LBMP 24000	95.68 4.25 -30.75	89.44 3.47 -34.12	87.04 3.02 -36.77	86.36 2.96 -37.08	86.21 3.10 -34.62	84.87 3.65 -25.13	82.60 5.40 -2.24	98.48 6.27 0.00	110.38 7.61 0.00	117.54 8.30 0.00	125.92 8.89 0.00	125.47 9.19 0.00	121.41 8.89 0.00	114.46 8.48 0.00	106.87 8.19 0.00	103.02 7.63 0.00	109.73 7.79 -4.57	116.82 8.27 -5.19	135.35 10.83 0.00	128.41 9.62 0.00	114.70 8.40 0.00	105.73 7.66 -2.28	92.04 5.76 -7.34	85.17 4.56 -18.98
POLETTI___ 23519	115.71 4.92 -50.11	101.03 3.99 -45.19	96.67 3.45 -45.97	94.47 3.38 -44.78	93.56 3.54 -41.54	90.61 4.21 -30.32	84.22 6.45 -2.82	99.87 7.65 0.00	112.24 9.46 0.00	119.61 10.38 0.00	128.26 11.23 0.00	127.79 11.51 0.00	123.78 11.25 0.00	116.69 10.70 0.00	112.38 10.26 -3.44	105.03 9.63 0.00	111.48 9.74 -4.37	118.75 10.44 -4.96	141.01 13.57 -2.92	136.10 12.24 -5.08	117.04 10.74 0.00	108.13 9.48 -2.87	98.09 7.10 -12.05	92.46 5.42 -25.41
PORT_JEFF_3 23555	116.43 6.19 -49.56	101.73 5.03 -44.85	97.61 4.68 -45.69	95.62 4.77 -44.53	95.76 5.96 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.78 11.00 0.00	120.71 11.47 0.00	135.46 11.47 -6.96	135.47 11.74 -7.44	137.54 10.91 -14.10	130.46 10.70 -13.77	121.01 10.36 -11.98	120.76 9.35 -16.02	120.73 9.54 -13.82	134.87 9.41 -22.11	161.22 12.20 -24.50	154.61 11.05 -24.77	129.93 10.42 -13.21	108.12 9.48 -2.86	101.19 6.95 -15.31	97.38 5.98 -29.77
PORT_JEFF_4 23616	116.43 6.19 -49.56	101.73 5.03 -44.85	97.61 4.68 -45.69	95.62 4.77 -44.53	95.76 5.96 -41.32	93.19 6.95 -30.16	93.57 9.52 -9.09	101.99 9.77 0.00	113.78 11.00 0.00	120.60 11.36 0.00	135.46 11.47 -6.96	135.47 11.74 -7.44	137.54 10.91 -14.10	130.46 10.70 -13.77	121.01 10.36 -11.98	120.76 9.35 -16.02	120.73 9.54 -13.82	134.87 9.41 -22.11	161.22 12.20 -24.50	154.61 11.05 -24.77	129.93 10.42 -13.21	108.12 9.48 -2.86	101.19 6.95 -15.31	97.38 5.98 -29.77
PORT_JEFF_IC 23713	116.55 6.31 -49.56	101.79 5.08 -44.85	97.70 4.77 -45.69	95.71 4.86 -44.53	95.86 6.06 -41.32	93.31 7.07 -30.16	93.72 9.67 -9.09	102.27 10.05 0.00	114.09 11.31 0.00	121.04 11.80 0.00	135.93 11.94 -6.96	135.93 12.21 -7.44	137.99 11.36 -14.10	130.89 11.13 -13.77	121.41 10.76 -11.98	121.14 9.73 -16.02	121.12 9.93 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	130.35 10.84 -13.21	108.41 9.77 -2.86	101.42 7.18 -15.31	97.56 6.16 -29.77
PPL PILGRIM_ST_GT1 24216	116.37 6.13 -49.56	101.68 4.98 -44.85	97.61 4.68 -45.69	95.67 4.82 -44.53	95.86 6.06 -41.32	93.48 7.23 -30.16	94.02 9.97 -9.09	102.73 10.51 0.00	114.81 12.03 0.00	121.80 12.56 0.00	136.63 12.64 -6.96	136.63 12.91 -7.44	138.77 12.15 -14.10	131.52 11.76 -13.77	122.00 11.35 -11.98	121.81 10.40 -16.02	121.81 10.61 -13.82	136.32 10.85 -22.11	163.09 14.07 -24.50	156.27 12.71 -24.77	131.10 11.59 -13.21	109.17 10.54 -2.86	101.82 7.58 -15.31	97.87 6.47 -29.77

PPL PILGRIM_ST_GT2 24217	116.37 6.13 -49.56	101.68 4.98 -44.85	97.61 4.68 -45.69	95.67 4.82 -44.53	95.86 6.06 -41.32	93.48 7.23 -30.16	94.02 9.97 -9.09	102.73 10.51 0.00	114.81 12.03 0.00	121.80 12.56 0.00	136.63 12.64 -6.96	136.63 12.91 -7.44	138.77 12.15 -14.10	131.52 11.76 -13.77	122.00 11.35 -11.98	121.81 10.40 -16.02	121.81 10.61 -13.82	136.32 10.85 -22.11	163.09 14.07 -24.50	156.27 12.71 -24.77	131.10 11.59 -13.21	109.17 10.54 -2.86	101.82 7.58 -15.31	97.87 6.47 -29.77
PPL_SHRM_GT3 24213	116.86 6.61 -49.56	102.04 5.34 -44.85	97.89 4.96 -45.69	95.90 5.05 -44.53	96.10 6.30 -41.32	93.76 7.52 -30.16	93.95 9.89 -9.09	102.27 10.05 0.00	113.68 10.89 0.00	120.49 11.25 0.00	135.34 11.35 -6.96	135.35 11.63 -7.44	137.31 10.69 -14.10	130.36 10.60 -13.77	120.82 10.16 -11.98	120.57 9.16 -16.02	120.54 9.35 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	129.72 10.20 -13.21	108.02 9.39 -2.86	101.35 7.10 -15.31	97.75 6.35 -29.77
PPL_SHRM_GT4 24214	116.86 6.61 -49.56	102.04 5.34 -44.85	97.89 4.96 -45.69	95.90 5.05 -44.53	96.10 6.30 -41.32	93.76 7.52 -30.16	93.95 9.89 -9.09	102.27 10.05 0.00	113.68 10.89 0.00	120.49 11.25 0.00	135.34 11.35 -6.96	135.35 11.63 -7.44	137.31 10.69 -14.10	130.36 10.60 -13.77	120.82 10.16 -11.98	120.57 9.16 -16.02	120.54 9.35 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	129.72 10.20 -13.21	108.02 9.39 -2.86	101.35 7.10 -15.31	97.75 6.35 -29.77
PROJECT___ORANGE 1 24174	59.25 -1.46 -0.02	51.17 -1.24 -0.56	46.72 -1.28 -0.75	45.72 -1.44 -0.84	47.82 -1.45 -0.80	55.00 -1.68 -0.60	72.76 -2.25 -0.05	89.63 -2.58 0.00	100.42 -2.36 0.00	106.83 -2.40 0.00	114.45 -2.57 0.00	113.49 -2.79 0.00	109.71 -2.81 0.00	103.34 -2.65 0.00	96.11 -2.57 0.00	92.82 -2.58 0.00	94.91 -2.63 -0.16	100.86 -2.69 -0.19	121.66 -2.86 0.00	115.82 -2.97 0.00	103.54 -2.76 0.00	93.43 -2.39 -0.05	76.88 -2.05 0.00	60.33 -1.60 -0.30
PROJECT___ORANGE 2 24166	59.25 -1.46 -0.02	51.17 -1.24 -0.56	46.72 -1.28 -0.75	45.72 -1.44 -0.84	47.82 -1.45 -0.80	55.00 -1.68 -0.60	72.76 -2.25 -0.05	89.63 -2.58 0.00	100.42 -2.36 0.00	106.83 -2.40 0.00	114.45 -2.57 0.00	113.49 -2.79 0.00	109.71 -2.81 0.00	103.34 -2.65 0.00	96.11 -2.57 0.00	92.82 -2.58 0.00	94.91 -2.63 -0.16	100.86 -2.69 -0.19	121.66 -2.86 0.00	115.82 -2.97 0.00	103.54 -2.76 0.00	93.43 -2.39 -0.05	76.88 -2.05 0.00	60.33 -1.60 -0.30
PYRITES___HYD 24023	58.56 -2.12 0.00	50.09 -1.76 0.00	45.97 -1.28 0.00	45.25 -1.07 0.00	47.51 -0.97 0.00	55.13 -0.95 0.00	73.24 -1.72 0.00	90.46 -1.75 0.00	99.70 -3.08 0.00	105.85 -3.39 0.00	113.52 -3.51 0.00	112.68 -3.60 0.00	109.04 -3.49 0.00	102.70 -3.29 0.00	95.52 -3.16 0.00	93.10 -2.29 0.00	95.13 -2.24 0.00	100.57 -2.79 0.00	120.29 -4.23 0.00	115.46 -3.33 0.00	103.32 -2.98 0.00	92.43 -3.35 0.00	76.96 -1.97 0.00	60.15 -1.48 0.00
RAMAPO___LBMP 323565	-36.91 3.76 101.36	7.35 3.01 47.51	15.73 2.65 34.16	24.31 2.55 24.55	29.92 2.71 21.27	42.89 3.25 16.44	77.73 4.95 2.18	98.12 5.90 0.00	110.08 7.30 0.00	117.32 8.08 0.00	125.69 8.66 0.00	125.23 8.95 0.00	121.30 8.78 0.00	114.25 8.27 0.00	106.67 7.99 0.00	102.93 7.54 0.00	109.15 7.59 -4.18	116.17 8.06 -4.75	135.23 10.71 0.00	128.41 9.62 0.00	114.59 8.29 0.00	100.93 7.38 2.23	59.60 5.45 24.78	37.72 4.25 28.16
RANKINE____ 23646	52.07 -5.34 3.28	46.47 -4.62 0.77	42.59 -4.58 0.08	41.58 -5.09 -0.36	43.36 -5.53 -0.41	49.94 -6.39 -0.25	65.58 -9.37 0.01	80.96 -11.25 0.00	89.52 -13.26 0.00	94.71 -14.53 0.00	101.70 -15.33 0.00	100.93 -15.35 0.00	97.90 -14.63 0.00	92.31 -13.67 0.00	85.45 -13.22 0.00	82.52 -12.88 0.00	84.69 -13.05 -0.36	89.71 -14.06 -0.41	108.21 -16.31 0.00	102.63 -16.16 0.00	91.74 -14.56 0.00	84.09 -11.69 0.01	69.21 -8.92 0.81	54.35 -6.78 0.50
RAVENSWOOD_GT2_1 24244	115.43 4.92 -49.83	100.81 3.94 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 3.54 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.13 9.35 0.00	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.48 10.49 0.00	113.08 10.16 -4.24	104.93 9.54 0.00	111.38 9.64 -4.37	118.55 10.23 -4.96	141.56 13.45 -3.59	137.15 12.12 -6.24	116.82 10.52 0.00	108.03 9.39 -2.86	97.95 7.03 -11.99	92.37 5.42 -25.31
RAVENSWOOD_GT2_2 24245	115.43 4.92 -49.83	100.81 3.94 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.13 9.35 0.00	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.48 10.49 0.00	113.08 10.16 -4.24	104.93 9.54 0.00	111.38 9.64 -4.37	118.55 10.23 -4.96	141.56 13.45 -3.59	137.15 12.12 -6.24	116.82 10.52 0.00	108.03 9.39 -2.86	97.95 7.03 -11.99	92.37 5.42 -25.31
RAVENSWOOD_GT2_3 24246	115.43 4.92 -49.83	100.86 3.99 -45.02	96.57 3.50 -45.83	94.35 3.38 -44.65	93.45 3.54 -41.43	90.58 4.26 -30.23	84.21 6.45 -2.81	99.87 7.65 0.00	112.24 9.46 0.00	119.61 10.38 0.00	128.26 11.23 0.00	127.79 11.51 0.00	123.78 11.25 0.00	116.58 10.60 0.00	113.17 10.26 -4.24	105.03 9.63 0.00	111.48 9.74 -4.37	118.65 10.34 -4.96	141.68 13.57 -3.59	137.27 12.24 -6.24	116.93 10.63 0.00	108.13 9.48 -2.86	98.03 7.10 -11.99	92.37 5.42 -25.31
RAVENSWOOD_GT2_4 24247	115.43 4.92 -49.83	100.86 3.99 -45.02	96.57 3.50 -45.83	94.35 3.38 -44.65	93.45 3.54 -41.43	90.58 4.26 -30.23	84.21 6.45 -2.81	99.87 7.65 0.00	112.24 9.46 0.00	119.61 10.38 0.00	128.26 11.23 0.00	127.79 11.51 0.00	123.78 11.25 0.00	116.58 10.60 0.00	113.17 10.26 -4.24	105.03 9.63 0.00	111.48 9.74 -4.37	118.65 10.34 -4.96	141.68 13.57 -3.59	137.27 12.24 -6.24	116.93 10.63 0.00	108.13 9.48 -2.86	98.03 7.10 -11.99	92.37 5.42 -25.31
RAVENSWOOD_GT3_1 24248	115.43 4.92 -49.83	100.86 3.99 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.13 9.35 0.00	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.58 10.60 0.00	113.08 10.16 -4.24	104.93 9.54 0.00	111.38 9.64 -4.37	118.55 10.23 -4.96	141.56 13.45 -3.59	137.15 12.12 -6.24	116.82 10.52 0.00	108.03 9.39 -2.86	97.95 7.03 -11.99	92.37 5.42 -25.31
RAVENSWOOD_GT3_2 24249	115.43 4.92 -49.83	100.86 3.99 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.13 9.35 0.00	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.58 10.60 0.00	113.08 10.16 -4.24	104.93 9.54 0.00	111.38 9.64 -4.37	118.55 10.23 -4.96	141.56 13.45 -3.59	137.15 12.12 -6.24	116.82 10.52 0.00	108.03 9.39 -2.86	97.95 7.03 -11.99	92.37 5.42 -25.31
RAVENSWOOD_GT3_3 24250	115.49 4.98 -49.83	100.92 4.04 -45.02	96.57 3.50 -45.83	94.39 3.43 -44.65	93.50 3.59 -41.43	90.58 4.26 -30.23	84.29 6.52 -2.81	99.96 7.75 0.00	112.34 9.56 0.00	119.72 10.49 0.00	128.38 11.35 0.00	127.91 11.63 0.00	123.89 11.36 0.00	116.69 10.70 0.00	113.27 10.36 -4.24	105.12 9.73 0.00	111.57 9.83 -4.37	118.75 10.44 -4.96	141.68 13.57 -3.59	137.39 12.35 -6.24	117.04 10.74 0.00	108.22 9.58 -2.86	98.10 7.18 -11.99	92.43 5.49 -25.31
RAVENSWOOD_GT3_4 24251	115.49 4.98 -49.83	100.92 4.04 -45.02	96.57 3.50 -45.83	94.39 3.43 -44.65	93.50 3.59 -41.43	90.58 4.26 -30.23	84.29 6.52 -2.81	99.96 7.75 0.00	112.34 9.56 0.00	119.72 10.49 0.00	128.38 11.35 0.00	127.91 11.63 0.00	123.89 11.36 0.00	116.69 10.70 0.00	113.27 10.36 -4.24	105.12 9.73 0.00	111.57 9.83 -4.37	118.75 10.44 -4.96	141.68 13.57 -3.59	137.39 12.35 -6.24	117.04 10.74 0.00	108.22 9.58 -2.86	98.10 7.18 -11.99	92.43 5.49 -25.31

RAVENSWOOD_GT_1 23729	115.68 5.16 -49.84	101.08 4.20 -45.02	96.76 3.69 -45.83	94.53 3.57 -44.65	93.65 3.73 -41.43	90.81 4.49 -30.24	84.52 6.75 -2.81	100.24 8.02 0.00	113.02 9.87 -0.38	120.05 10.81 0.00	128.73 11.70 0.00	128.26 11.98 0.00	124.23 11.70 0.00	117.01 11.02 0.00	116.49 10.56 -7.26	116.48 10.02 -11.07	116.68 10.13 -9.18	119.07 10.75 -4.96	141.92 13.82 -3.58	137.49 12.47 -6.23	117.93 11.06 -0.57	117.69 9.87 -12.05	116.00 7.42 -29.65	114.50 5.67 -47.20
RAVENSWOOD_GT_10 24258	115.43 4.92 -49.83	100.81 3.94 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.09 9.35 0.04	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.48 10.49 0.00	112.72 10.16 -3.88	103.64 9.54 1.30	110.81 9.64 -3.80	118.55 10.23 -4.96	141.43 13.32 -3.59	137.15 12.12 -6.24	116.76 10.52 0.07	106.95 9.39 -1.79	99.98 7.03 -14.02	94.83 5.36 -27.84
RAVENSWOOD_GT_11 24259	115.43 4.92 -49.83	100.81 3.94 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.09 9.35 0.04	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.48 10.49 0.00	112.72 10.16 -3.88	103.64 9.54 1.30	110.81 9.64 -3.80	118.55 10.23 -4.96	141.43 13.32 -3.59	137.15 12.12 -6.24	116.76 10.52 0.07	106.95 9.39 -1.79	99.98 7.03 -14.02	94.83 5.36 -27.84
RAVENSWOOD_GT_4 24252	115.37 4.85 -49.83	100.76 3.89 -45.01	96.47 3.40 -45.82	94.25 3.29 -44.65	93.40 3.49 -41.42	90.46 4.15 -30.23	84.06 6.30 -2.80	99.68 7.47 0.00	111.74 9.25 0.29	119.39 10.16 0.00	128.03 11.00 0.00	127.56 11.28 0.00	123.55 11.03 0.00	116.37 10.39 0.00	110.63 10.06 -1.89	96.27 9.44 8.56	107.55 9.54 -0.64	118.44 10.13 -4.96	141.43 13.32 -3.59	137.03 12.00 -6.24	116.28 10.42 0.44	100.83 9.29 4.24	111.35 6.95 -25.47	109.01 5.36 -42.02
RAVENSWOOD_GT_5 24254	115.37 4.85 -49.83	100.76 3.89 -45.01	96.47 3.40 -45.82	94.25 3.29 -44.65	93.40 3.49 -41.42	90.46 4.15 -30.23	84.06 6.30 -2.80	99.68 7.47 0.00	111.74 9.25 0.29	119.39 10.16 0.00	128.03 11.00 0.00	127.56 11.28 0.00	123.55 11.03 0.00	116.37 10.39 0.00	110.63 10.06 -1.89	96.27 9.44 8.56	107.55 9.54 -0.64	118.44 10.13 -4.96	141.43 13.32 -3.59	137.03 12.00 -6.24	116.28 10.42 0.44	100.83 9.29 4.24	111.35 6.95 -25.47	109.01 5.36 -42.02
RAVENSWOOD_GT_6 24253	115.37 4.85 -49.83	100.76 3.89 -45.01	96.47 3.40 -45.82	94.25 3.29 -44.65	93.40 3.49 -41.42	90.46 4.15 -30.23	84.06 6.30 -2.80	99.68 7.47 0.00	111.74 9.25 0.29	119.39 10.16 0.00	128.03 11.00 0.00	127.56 11.28 0.00	123.55 11.03 0.00	116.37 10.39 0.00	110.63 10.06 -1.89	96.27 9.44 8.56	107.55 9.54 -0.64	118.44 10.13 -4.96	141.43 13.32 -3.59	137.03 12.00 -6.24	116.28 10.42 0.44	100.83 9.29 4.24	111.35 6.95 -25.47	109.01 5.36 -42.02
RAVENSWOOD_GT_7 24255	115.37 4.85 -49.83	100.76 3.89 -45.01	96.47 3.40 -45.82	94.25 3.29 -44.65	93.40 3.49 -41.42	90.46 4.15 -30.23	84.06 6.30 -2.80	99.68 7.47 0.00	111.74 9.25 0.29	119.39 10.16 0.00	128.03 11.00 0.00	127.56 11.28 0.00	123.55 11.03 0.00	116.37 10.39 0.00	110.63 10.06 -1.89	96.27 9.44 8.56	107.55 9.54 -0.64	118.44 10.13 -4.96	141.43 13.32 -3.59	137.03 12.00 -6.24	116.28 10.42 0.44	100.83 9.29 4.24	111.35 6.95 -25.47	109.01 5.36 -42.02
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	115.43 4.92 -49.83	100.81 3.94 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.09 9.35 0.04	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.48 10.49 0.00	112.72 10.16 -3.88	103.64 9.54 1.30	110.81 9.64 -3.80	118.55 10.23 -4.96	141.43 13.32 -3.59	137.15 12.12 -6.24	116.76 10.52 0.07	106.95 9.39 -1.79	99.98 7.03 -14.02	94.83 5.36 -27.84
RAVENSWOOD_GT_9 24257	115.43 4.92 -49.83	100.81 3.94 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.78 7.56 0.00	112.09 9.35 0.04	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.48 10.49 0.00	112.72 10.16 -3.88	103.64 9.54 1.30	110.81 9.64 -3.80	118.55 10.23 -4.96	141.43 13.32 -3.59	137.15 12.12 -6.24	116.76 10.52 0.07	106.95 9.39 -1.79	99.98 7.03 -14.02	94.83 5.36 -27.84
RAVENSWOOD___1 23533	115.68 5.16 -49.84	101.08 4.20 -45.02	96.76 3.69 -45.83	94.53 3.57 -44.65	93.65 3.73 -41.43	90.81 4.49 -30.24	84.52 6.75 -2.81	100.24 8.02 0.00	113.02 9.87 -0.38	120.05 10.81 0.00	128.73 11.70 0.00	128.26 11.98 0.00	124.23 11.70 0.00	117.01 11.02 0.00	116.49 10.56 -7.26	116.48 10.02 -11.07	116.68 10.13 -9.18	119.07 10.75 -4.96	141.92 13.82 -3.58	137.49 12.47 -6.23	117.93 11.06 -0.57	117.69 9.87 -12.05	116.00 7.42 -29.65	114.50 5.67 -47.20
RAVENSWOOD___2 23534	115.49 4.98 -49.84	101.02 4.15 -45.02	96.67 3.59 -45.83	94.44 3.47 -44.65	93.60 3.68 -41.43	90.70 4.37 -30.24	84.37 6.60 -2.81	100.06 7.84 0.00	112.71 9.56 -0.38	119.29 10.05 0.00	127.80 10.77 0.00	127.33 11.05 0.00	123.33 10.80 0.00	116.38 10.39 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.00 9.44 -9.18	118.35 10.03 -4.96	140.93 12.83 -3.58	136.54 11.52 -6.23	117.50 10.63 -0.57	117.50 9.67 -12.05	116.00 7.42 -29.65	114.50 5.67 -47.20
RAVENSWOOD___3 23535	115.43 4.92 -49.83	100.86 3.99 -45.02	96.52 3.45 -45.83	94.30 3.33 -44.65	93.45 3.54 -41.43	90.52 4.21 -30.23	84.14 6.37 -2.81	99.87 7.65 0.00	112.24 9.46 0.00	119.50 10.27 0.00	128.15 11.12 0.00	127.68 11.40 0.00	123.66 11.14 0.00	116.58 10.60 0.00	113.08 10.16 -4.24	104.93 9.54 0.00	111.38 9.64 -4.37	118.65 10.34 -4.96	141.56 13.45 -3.59	137.15 12.12 -6.24	116.82 10.52 0.00	108.03 9.39 -2.86	97.95 7.03 -11.99	92.37 5.42 -25.31
RAVENSWOOD___4 23820	115.68 5.16 -49.84	101.08 4.20 -45.02	96.76 3.69 -45.83	94.53 3.57 -44.65	93.65 3.73 -41.43	90.81 4.49 -30.24	84.52 6.75 -2.81	100.24 8.02 0.00	113.02 9.87 -0.38	120.05 10.81 0.00	128.73 11.70 0.00	128.26 11.98 0.00	124.23 11.70 0.00	117.01 11.02 0.00	116.49 10.56 -7.26	116.48 10.02 -11.07	116.68 10.13 -9.18	119.07 10.75 -4.96	141.92 13.82 -3.58	137.49 12.47 -6.23	117.93 11.06 -0.57	117.69 9.87 -12.05	116.00 7.42 -29.65	114.50 5.67 -47.20
RCPI_TRUST___DRP 24196	115.71 4.92 -50.11	101.03 3.99 -45.19	96.71 3.50 -45.97	94.47 3.38 -44.78	93.56 3.54 -41.54	90.61 4.21 -30.32	84.22 6.45 -2.82	99.87 7.65 0.00	112.24 9.46 0.00	119.61 10.38 0.00	128.26 11.23 0.00	127.79 11.51 0.00	123.78 11.25 0.00	116.58 10.60 0.00	111.54 10.26 -2.60	105.03 9.63 0.00	111.48 9.74 -4.37	118.65 10.34 -4.96	140.17 13.45 -2.20	134.85 12.24 -3.83	116.93 10.63 0.00	108.04 9.39 -2.87	98.09 7.10 -12.05	92.46 5.42 -25.41
RENSSELAER___COGEN 23796	79.10 3.88 -14.53	82.47 3.32 -27.30	82.59 2.98 -32.36	83.53 2.87 -34.34	83.83 3.01 -32.35	82.82 3.42 -23.31	81.49 4.57 -1.95	97.47 5.26 0.00	109.15 6.37 0.00	116.01 6.77 0.00	124.17 7.14 0.00	123.72 7.44 0.00	119.72 7.20 0.00	112.77 6.78 0.00	105.19 6.51 0.00	101.50 6.11 0.00	109.08 6.23 -5.48	116.29 6.72 -6.22	133.11 8.59 0.00	126.39 7.60 0.00	113.10 6.80 0.00	104.00 6.23 -1.99	87.04 4.74 -3.37	80.34 3.82 -14.89
REVERE_CPPR_DRP 24186	60.20 -0.49 0.00	51.54 -0.31 0.00	46.87 -0.38 0.00	45.85 -0.46 0.00	48.05 -0.44 0.00	55.47 -0.62 0.00	74.29 -0.67 0.00	92.12 -0.09 0.00	102.98 0.21 0.00	109.67 0.44 0.00	117.50 0.47 0.00	116.63 0.35 0.00	112.75 0.23 0.00	106.30 0.32 0.00	98.87 0.20 0.00	95.58 0.19 0.00	97.66 0.29 0.00	103.87 0.52 0.00	125.39 0.87 0.00	119.50 0.71 0.00	106.83 0.53 0.00	96.16 0.38 0.00	79.01 0.08 0.00	61.69 0.06 0.00

ROCHESTER_9_IC 23652	57.98 -2.73 -0.03	50.35 -2.39 -0.88	45.96 -2.46 -1.17	44.71 -2.92 -1.31	46.58 -3.15 -1.25	53.50 -3.48 -0.89	69.93 -5.10 -0.07	85.94 -6.27 0.00	95.69 -7.09 0.00	101.26 -7.97 0.00	108.49 -8.54 0.00	107.68 -8.60 0.00	104.42 -8.10 0.00	98.14 -7.84 0.00	90.98 -7.70 0.00	88.33 -7.06 0.00	90.42 -7.21 -0.26	95.90 -7.75 -0.29	115.30 -9.21 0.00	109.76 -9.03 0.00	98.12 -8.19 0.00	89.34 -6.51 -0.07	74.20 -4.74 0.00	58.46 -3.64 -0.47
ROSETON___1 23587	72.10 3.94 -7.47	74.26 3.22 -19.19	73.63 2.83 -23.55	74.46 2.73 -25.42	75.40 2.91 -24.01	76.71 3.37 -17.26	81.40 5.02 -1.42	98.02 5.81 0.00	109.87 7.09 0.00	116.88 7.65 0.00	125.22 8.19 0.00	124.77 8.49 0.00	120.85 8.33 0.00	113.93 7.95 0.00	106.37 7.70 0.00	102.55 7.15 0.00	108.92 7.21 -4.35	115.94 7.65 -4.93	134.61 10.09 0.00	127.82 9.03 0.00	114.17 7.87 0.00	104.41 7.18 -1.45	86.07 5.45 -1.68	76.33 4.31 -10.39
ROSETON___2 23588	72.10 3.94 -7.47	74.26 3.22 -19.19	73.63 2.83 -23.55	74.46 2.73 -25.42	75.40 2.91 -24.01	76.71 3.37 -17.26	81.40 5.02 -1.42	98.02 5.81 0.00	109.87 7.09 0.00	116.88 7.65 0.00	125.22 8.19 0.00	124.77 8.49 0.00	120.85 8.33 0.00	113.93 7.95 0.00	106.37 7.70 0.00	102.55 7.15 0.00	108.92 7.21 -4.35	115.94 7.65 -4.93	134.61 10.09 0.00	127.82 9.03 0.00	114.17 7.87 0.00	104.41 7.18 -1.45	86.07 5.45 -1.68	76.33 4.31 -10.39
RUSSELL___1 23602	57.44 -3.28 -0.03	49.81 -2.90 -0.86	45.41 -2.98 -1.14	44.26 -3.33 -1.28	46.11 -3.59 -1.21	52.97 -3.98 -0.87	69.56 -5.47 -0.07	85.48 -6.73 0.00	95.48 -7.30 0.00	101.37 -7.86 0.00	108.60 -8.43 0.00	107.68 -8.60 0.00	104.31 -8.21 0.00	97.93 -8.05 0.00	90.78 -7.89 0.00	88.14 -7.25 0.00	90.22 -7.40 -0.25	95.78 -7.86 -0.28	115.43 -9.09 0.00	109.76 -9.03 0.00	98.12 -8.19 0.00	89.05 -6.80 -0.07	73.88 -5.05 0.00	58.02 -4.07 -0.46
RUSSELL___2 23532	57.44 -3.28 -0.03	49.81 -2.90 -0.86	45.41 -2.98 -1.14	44.26 -3.33 -1.28	46.11 -3.59 -1.21	52.97 -3.98 -0.87	69.56 -5.47 -0.07	85.48 -6.73 0.00	95.48 -7.30 0.00	101.37 -7.86 0.00	108.60 -8.43 0.00	107.68 -8.60 0.00	104.31 -8.21 0.00	97.93 -8.05 0.00	90.78 -7.89 0.00	88.14 -7.25 0.00	90.22 -7.40 -0.25	95.78 -7.86 -0.28	115.43 -9.09 0.00	109.76 -9.03 0.00	98.12 -8.19 0.00	89.05 -6.80 -0.07	73.88 -5.05 0.00	58.02 -4.07 -0.46
RUSSELL___3 23549	57.56 -3.16 -0.03	50.07 -2.64 -0.86	45.69 -2.69 -1.14	44.49 -3.10 -1.28	46.35 -3.35 -1.21	53.11 -3.87 -0.89	69.56 -5.47 -0.07	85.30 -6.92 0.00	95.07 -7.71 0.00	100.72 -8.52 0.00	108.02 -9.01 0.00	107.09 -9.19 0.00	103.86 -8.66 0.00	97.51 -8.48 0.00	90.39 -8.29 0.00	87.76 -7.63 0.00	89.83 -7.79 -0.25	95.37 -8.27 -0.28	114.68 -9.84 0.00	109.17 -9.62 0.00	97.69 -8.61 0.00	88.76 -7.09 -0.07	73.73 -5.21 0.00	58.08 -4.01 -0.46
RUSSELL___4 23556	57.38 -3.34 -0.03	49.76 -2.96 -0.86	45.41 -2.98 -1.14	44.21 -3.38 -1.28	46.11 -3.59 -1.21	52.97 -3.98 -0.87	69.56 -5.47 -0.07	85.39 -6.82 0.00	95.38 -7.40 0.00	101.26 -7.97 0.00	108.49 -8.54 0.00	107.56 -8.72 0.00	104.31 -8.21 0.00	97.82 -8.16 0.00	90.68 -7.99 0.00	88.05 -7.35 0.00	90.12 -7.50 -0.25	95.78 -7.86 -0.28	115.30 -9.21 0.00	109.76 -9.03 0.00	98.12 -8.19 0.00	89.05 -6.80 -0.07	73.80 -5.13 0.00	58.02 -4.07 -0.46
RUSSELL___STATION 23914	57.56 -3.16 -0.03	50.07 -2.64 -0.86	45.69 -2.69 -1.14	44.49 -3.10 -1.28	46.35 -3.35 -1.21	53.11 -3.87 -0.89	69.56 -5.47 -0.07	85.30 -6.92 0.00	95.07 -7.71 0.00	100.72 -8.52 0.00	108.02 -9.01 0.00	107.09 -9.19 0.00	103.86 -8.66 0.00	97.51 -8.48 0.00	90.39 -8.29 0.00	87.76 -7.63 0.00	89.83 -7.79 -0.25	95.37 -8.27 -0.28	114.68 -9.84 0.00	109.17 -9.62 0.00	97.69 -8.61 0.00	88.76 -7.09 -0.07	73.73 -5.21 0.00	58.08 -4.01 -0.46
S SALMON___HYD 24043	58.51 -2.18 -0.02	50.51 -1.81 -0.47	46.12 -1.75 -0.62	45.15 -1.85 -0.69	47.25 -1.89 -0.66	54.42 -2.13 -0.47	71.85 -3.15 -0.04	88.71 -3.50 0.00	99.18 -3.60 0.00	105.52 -3.71 0.00	112.93 -4.10 0.00	111.98 -4.30 0.00	108.25 -4.28 0.00	101.96 -4.03 0.00	94.83 -3.85 0.00	91.77 -3.62 0.00	94.00 -3.51 -0.14	99.79 -3.72 -0.15	120.29 -4.23 0.00	114.63 -4.16 0.00	102.37 -3.93 0.00	92.37 -3.45 -0.04	76.09 -2.84 0.00	59.90 -1.97 -0.25
SELKIRK___II 23799	77.55 2.61 -14.26	81.29 2.28 -27.16	81.53 2.03 -32.25	82.51 1.95 -34.25	82.83 2.08 -32.27	81.63 2.30 -23.25	79.98 3.07 -1.95	95.53 3.32 0.00	106.89 4.11 0.00	113.61 4.37 0.00	121.59 4.56 0.00	121.16 4.88 0.00	117.25 4.73 0.00	110.44 4.45 0.00	103.02 4.34 0.00	99.40 4.01 0.00	106.95 4.09 -5.48	114.03 4.44 -6.23	130.12 5.60 0.00	123.66 4.87 0.00	110.77 4.46 0.00	101.98 4.21 -1.99	85.31 3.08 -3.30	79.02 2.59 -14.80
SELKIRK___I 23801	78.49 3.28 -14.53	82.03 2.90 -27.28	82.13 2.55 -32.33	83.07 2.45 -34.31	83.41 2.62 -32.31	82.23 2.86 -23.29	80.81 3.90 -1.95	96.73 4.52 0.00	108.23 5.45 0.00	115.03 5.79 0.00	123.23 6.20 0.00	122.68 6.40 0.00	118.71 6.19 0.00	111.81 5.83 0.00	104.30 5.62 0.00	100.64 5.25 0.00	108.20 5.36 -5.47	115.36 5.79 -6.21	131.87 7.35 0.00	125.32 6.53 0.00	112.15 5.85 0.00	103.23 5.46 -1.99	86.41 4.10 -3.37	79.77 3.27 -14.88
SENECA OSWGO___HYD 24041	59.00 -1.70 -0.02	50.99 -1.40 -0.54	46.55 -1.42 -0.72	45.59 -1.53 -0.80	47.64 -1.60 -0.76	54.86 -1.79 -0.57	72.53 -2.47 -0.04	89.26 -2.95 0.00	100.00 -2.78 0.00	106.40 -2.84 0.00	113.87 -3.16 0.00	112.79 -3.49 0.00	109.15 -3.38 0.00	102.81 -3.18 0.00	95.52 -3.16 0.00	92.44 -2.96 0.00	94.41 -3.12 -0.16	100.33 -3.20 -0.18	121.03 -3.49 0.00	115.23 -3.56 0.00	103.01 -3.30 0.00	92.95 -2.87 -0.04	76.57 -2.37 0.00	60.13 -1.79 -0.29
SENECA___ENERGY 23797	58.17 -2.55 -0.03	50.71 -2.07 -0.93	46.36 -2.13 -1.24	45.34 -2.36 -1.39	47.37 -2.42 -1.32	54.00 -3.03 -0.94	71.06 -3.97 -0.07	87.79 -4.43 0.00	98.05 -4.73 0.00	104.54 -4.70 0.00	112.00 -5.03 0.00	111.05 -5.23 0.00	107.35 -5.18 0.00	101.22 -4.77 0.00	93.94 -4.74 0.00	90.53 -4.87 0.00	92.77 -4.87 -0.27	98.70 -4.96 -0.31	119.29 -5.23 0.00	113.56 -5.23 0.00	101.41 -4.89 0.00	91.54 -4.31 -0.08	75.23 -3.71 0.00	59.17 -2.96 -0.49
SHOEMAKER___GT 23640	3.69 3.16 60.15	30.76 2.54 23.64	35.31 2.22 14.16	40.73 2.13 7.71	44.61 2.23 6.11	53.62 2.64 5.10	78.08 4.05 0.93	97.01 4.80 0.00	108.64 5.86 0.00	115.68 6.44 0.00	124.05 7.02 0.00	123.49 7.21 0.00	119.50 6.98 0.00	112.66 6.68 0.00	105.19 6.51 0.00	101.40 6.01 0.00	107.24 6.04 -3.83	114.22 6.51 -4.35	133.24 8.72 0.00	126.51 7.72 0.00	112.89 6.59 0.00	100.77 5.94 0.95	68.69 4.50 14.75	50.85 3.51 14.30
SHOREHAM_IC_1 23715	116.86 6.61 -49.56	102.04 5.34 -44.85	97.89 4.96 -45.69	95.90 5.05 -44.53	96.10 6.30 -41.32	93.76 7.52 -30.16	93.95 9.89 -9.09	102.27 10.05 0.00	113.68 10.89 0.00	120.49 11.25 0.00	135.34 11.35 -6.96	135.35 11.63 -7.44	137.31 10.69 -14.10	130.36 10.60 -13.77	120.82 10.16 -11.98	120.57 9.16 -16.02	120.54 9.35 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	129.72 10.20 -13.21	108.02 9.39 -2.86	101.35 7.10 -15.31	97.75 6.35 -29.77
SHOREHAM_IC_2 23716	116.86 6.61 -49.56	102.04 5.34 -44.85	97.89 4.96 -45.69	95.90 5.05 -44.53	96.10 6.30 -41.32	93.76 7.52 -30.16	93.95 9.89 -9.09	102.27 10.05 0.00	113.68 10.89 0.00	120.49 11.25 0.00	135.34 11.35 -6.96	135.35 11.63 -7.44	137.31 10.69 -14.10	130.36 10.60 -13.77	120.82 10.16 -11.98	120.57 9.16 -16.02	120.54 9.35 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	129.72 10.20 -13.21	108.02 9.39 -2.86	101.35 7.10 -15.31	97.75 6.35 -29.77

SISSONVILLE____ 23735	58.01 -2.67 0.00	49.57 -2.28 0.00	45.54 -1.70 0.00	44.74 -1.57 0.00	47.03 -1.45 0.00	54.57 -1.51 0.00	72.41 -2.55 0.00	89.17 -3.04 0.00	98.36 -4.42 0.00	104.43 -4.81 0.00	111.88 -5.15 0.00	111.05 -5.23 0.00	107.57 -4.95 0.00	101.22 -4.77 0.00	94.14 -4.54 0.00	91.86 -3.53 0.00	93.87 -3.51 0.00	99.02 -4.34 0.00	118.54 -5.98 0.00	113.68 -5.11 0.00	101.84 -4.46 0.00	91.18 -4.60 0.00	75.94 -3.00 0.00	59.41 -2.22 0.00
SITHE_IND_GS1 24169	58.57 -2.12 -0.02	50.48 -1.81 -0.44	46.08 -1.75 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.34 -2.19 -0.45	72.00 -3.00 -0.04	88.53 -3.69 0.00	99.08 -3.70 0.00	105.30 -3.93 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.13 -4.39 0.00	101.85 -4.13 0.00	94.73 -3.95 0.00	91.58 -3.82 0.00	93.60 -3.89 -0.13	99.37 -4.13 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	102.05 -4.25 0.00	92.18 -3.64 -0.04	75.94 -3.00 0.00	59.58 -2.28 -0.23
SITHE_IND_GS2 24170	58.57 -2.12 -0.02	50.48 -1.81 -0.44	46.08 -1.75 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.34 -2.19 -0.45	72.00 -3.00 -0.04	88.53 -3.69 0.00	99.08 -3.70 0.00	105.30 -3.93 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.13 -4.39 0.00	101.85 -4.13 0.00	94.73 -3.95 0.00	91.58 -3.82 0.00	93.60 -3.89 -0.13	99.37 -4.13 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	102.05 -4.25 0.00	92.18 -3.64 -0.04	75.94 -3.00 0.00	59.58 -2.28 -0.23
SITHE_IND_GS3 24171	58.57 -2.12 -0.02	50.48 -1.81 -0.44	46.08 -1.75 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.34 -2.19 -0.45	72.00 -3.00 -0.04	88.53 -3.69 0.00	99.08 -3.70 0.00	105.30 -3.93 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.13 -4.39 0.00	101.85 -4.13 0.00	94.73 -3.95 0.00	91.58 -3.82 0.00	93.60 -3.89 -0.13	99.37 -4.13 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	102.05 -4.25 0.00	92.18 -3.64 -0.04	75.94 -3.00 0.00	59.58 -2.28 -0.23
SITHE_IND_GS4 24172	58.57 -2.12 -0.02	50.48 -1.81 -0.44	46.08 -1.75 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.34 -2.19 -0.45	72.00 -3.00 -0.04	88.53 -3.69 0.00	99.08 -3.70 0.00	105.30 -3.93 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.13 -4.39 0.00	101.85 -4.13 0.00	94.73 -3.95 0.00	91.58 -3.82 0.00	93.60 -3.89 -0.13	99.37 -4.13 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	102.05 -4.25 0.00	92.18 -3.64 -0.04	75.94 -3.00 0.00	59.58 -2.28 -0.23
SITHE____BATAVIA 24024	56.59 -4.13 -0.04	49.18 -3.68 -1.01	44.90 -3.69 -1.34	43.55 -4.26 -1.50	45.25 -4.65 -1.42	51.94 -5.16 -1.02	67.24 -7.80 -0.08	82.25 -9.96 0.00	90.96 -11.82 0.00	95.80 -13.44 0.00	102.87 -14.16 0.00	101.98 -14.30 0.00	99.13 -13.39 0.00	93.27 -12.72 0.00	86.24 -12.43 0.00	83.95 -11.45 0.00	85.88 -11.78 -0.29	90.98 -12.71 -0.33	109.08 -15.44 0.00	103.70 -15.09 0.00	92.91 -13.39 0.00	85.33 -10.54 -0.08	71.44 -7.50 0.00	56.68 -5.49 -0.53
SITHE____INDEPEND 23800	58.57 -2.12 -0.02	50.48 -1.81 -0.44	46.08 -1.75 -0.59	45.12 -1.85 -0.66	47.17 -1.94 -0.62	54.34 -2.19 -0.45	72.00 -3.00 -0.04	88.53 -3.69 0.00	99.08 -3.70 0.00	105.30 -3.93 0.00	112.70 -4.33 0.00	111.75 -4.53 0.00	108.13 -4.39 0.00	101.85 -4.13 0.00	94.73 -3.95 0.00	91.58 -3.82 0.00	93.60 -3.89 -0.13	99.37 -4.13 -0.15	119.66 -4.86 0.00	114.04 -4.75 0.00	102.05 -4.25 0.00	92.18 -3.64 -0.04	75.94 -3.00 0.00	59.58 -2.28 -0.23
SITHE____MASSENA 23902	59.65 -1.03 0.00	50.97 -0.88 0.00	46.77 -0.47 0.00	46.13 -0.19 0.00	48.29 -0.19 0.00	55.97 -0.11 0.00	74.59 -0.37 0.00	91.94 -0.28 0.00	101.44 -1.34 0.00	107.60 -1.64 0.00	115.39 -1.64 0.00	114.65 -1.63 0.00	110.95 -1.58 0.00	104.50 -1.48 0.00	97.10 -1.58 0.00	94.34 -1.05 0.00	96.40 -0.97 0.00	102.01 -1.34 0.00	122.03 -2.49 0.00	117.13 -1.66 0.00	104.92 -1.38 0.00	93.96 -1.82 0.00	77.99 -0.95 0.00	60.77 -0.86 0.00
SITHE____OGDNSBRG 24021	59.59 -1.09 0.00	50.97 -0.88 0.00	46.82 -0.43 0.00	46.18 -0.14 0.00	48.34 -0.15 0.00	56.08 0.00 0.00	74.66 -0.30 0.00	92.31 0.09 0.00	101.75 -1.03 0.00	108.03 -1.20 0.00	115.86 -1.17 0.00	115.00 -1.28 0.00	111.40 -1.13 0.00	104.82 -1.17 0.00	97.49 -1.18 0.00	94.73 -0.67 0.00	96.88 -0.49 0.00	102.63 -0.72 0.00	122.65 -1.87 0.00	117.72 -1.07 0.00	105.45 -0.85 0.00	94.34 -1.44 0.00	78.38 -0.55 0.00	61.07 -0.55 0.00
SITHE____STERLING 23777	60.20 -0.49 0.00	51.49 -0.36 0.00	46.82 -0.43 0.00	45.80 -0.51 0.00	47.95 -0.53 0.00	55.41 -0.67 0.00	74.21 -0.75 0.00	91.85 -0.37 0.00	102.68 -0.10 0.00	109.34 0.11 0.00	117.15 0.12 0.00	116.28 0.00 0.00	112.41 -0.11 0.00	105.88 -0.11 0.00	98.48 -0.20 0.00	95.20 -0.19 0.00	97.27 -0.10 0.00	103.36 0.00 0.00	124.89 0.37 0.00	118.91 0.12 0.00	106.30 0.00 0.00	95.78 0.00 0.00	78.70 -0.24 0.00	61.44 -0.18 0.00
SOUTH CAIRO____GT 23612	78.34 4.55 -13.10	80.77 3.73 -25.18	80.45 3.26 -29.94	81.28 3.15 -31.82	81.76 3.30 -29.98	81.39 3.70 -21.60	82.16 5.40 -1.81	98.39 6.18 0.00	109.87 7.09 0.00	116.99 7.76 0.00	125.46 8.43 0.00	125.12 8.84 0.00	120.96 8.44 0.00	114.15 8.16 0.00	106.57 7.89 0.00	102.83 7.44 0.00	109.88 7.40 -5.11	117.11 7.96 -5.80	135.10 10.58 0.00	128.29 9.50 0.00	114.17 7.87 0.00	105.09 7.47 -1.84	87.89 5.92 -3.03	80.22 4.87 -13.73
SOUTH HAMPTN____IC 23720	117.16 6.92 -49.56	102.30 5.60 -44.85	98.13 5.20 -45.69	96.13 5.28 -44.53	96.30 6.50 -41.32	94.04 7.80 -30.16	94.47 10.42 -9.09	103.19 10.97 0.00	115.01 12.23 0.00	121.91 12.67 0.00	136.86 12.87 -6.96	136.86 13.14 -7.44	138.77 12.15 -14.10	131.84 12.08 -13.77	122.20 11.55 -11.98	121.71 10.30 -16.02	121.71 10.52 -13.82	136.32 10.85 -22.11	163.09 14.07 -24.50	156.27 12.71 -24.77	131.10 11.59 -13.21	109.08 10.44 -2.86	102.06 7.81 -15.31	98.12 6.72 -29.77
SOUTHOLD____IC 23719	118.68 8.43 -49.56	103.60 6.90 -44.85	99.21 6.28 -45.69	97.15 6.30 -44.53	97.41 7.61 -41.32	95.33 9.09 -30.16	96.35 12.29 -9.09	106.05 13.83 0.00	118.30 15.52 0.00	125.73 16.49 0.00	141.08 17.09 -6.96	140.93 17.21 -7.44	142.49 15.87 -14.10	135.45 15.69 -13.77	125.55 14.90 -11.98	124.77 13.36 -16.02	124.92 13.73 -13.82	139.94 14.47 -22.11	167.70 18.68 -24.50	160.55 16.99 -24.77	134.61 15.09 -13.21	112.05 13.41 -2.86	104.27 10.02 -15.31	99.72 8.32 -29.77
ST LAWRENCE____ 23600	59.53 -1.15 0.00	50.82 -1.04 0.00	46.63 -0.61 0.00	46.04 -0.28 0.00	48.14 -0.34 0.00	55.80 -0.28 0.00	74.36 -0.60 0.00	91.57 -0.65 0.00	101.03 -1.75 0.00	107.16 -2.08 0.00	114.92 -2.11 0.00	114.19 -2.09 0.00	110.61 -1.91 0.00	104.08 -1.91 0.00	96.80 -1.87 0.00	93.96 -1.43 0.00	95.91 -1.46 0.00	101.60 -1.76 0.00	121.53 -2.99 0.00	116.65 -2.14 0.00	104.49 -1.81 0.00	93.58 -2.20 0.00	77.67 -1.26 0.00	60.52 -1.11 0.00
STATION 5_MISC_HYD 23604	56.47 -4.25 -0.03	48.93 -3.79 -0.86	44.56 -3.83 -1.14	43.38 -4.21 -1.28	45.23 -4.46 -1.21	52.07 -4.88 -0.87	68.58 -6.45 -0.07	84.47 -7.75 0.00	94.56 -8.22 0.00	100.39 -8.85 0.00	107.67 -9.36 0.00	106.63 -9.65 0.00	103.41 -9.11 0.00	96.98 -9.01 0.00	89.89 -8.78 0.00	87.19 -8.20 0.00	89.25 -8.37 -0.25	94.96 -8.68 -0.28	114.43 -10.09 0.00	108.93 -9.86 0.00	97.26 -9.04 0.00	88.19 -7.66 -0.07	72.86 -6.08 0.00	57.03 -5.05 -0.46
STURGEON_POOL_HYD 23609	68.31 4.31 -3.32	72.17 3.47 -16.84	71.92 3.07 -21.61	73.08 2.96 -23.80	74.13 3.10 -22.55	75.79 3.53 -16.17	81.50 5.25 -1.29	98.30 6.09 0.00	109.87 7.09 0.00	116.99 7.76 0.00	125.46 8.43 0.00	125.00 8.72 0.00	120.96 8.44 0.00	114.15 8.16 0.00	106.57 7.89 0.00	102.74 7.35 0.00	109.17 7.40 -4.40	116.20 7.86 -4.99	134.98 10.46 0.00	128.17 9.38 0.00	114.27 7.97 0.00	104.48 7.38 -1.32	85.37 5.76 -0.67	75.27 4.62 -9.02

SYRACUSE___POWER 24017	59.37 -1.34 -0.02	51.38 -1.14 -0.66	46.94 -1.18 -0.88	46.00 -1.30 -0.99	48.06 -1.36 -0.94	55.18 -1.57 -0.67	72.99 -2.02 -0.05	90.00 -2.21 0.00	100.72 -2.06 0.00	107.27 -1.97 0.00	114.92 -2.11 0.00	113.84 -2.44 0.00	110.16 -2.36 0.00	103.76 -2.23 0.00	96.41 -2.27 0.00	93.10 -2.29 0.00	95.32 -2.24 -0.19	101.30 -2.27 -0.22	122.15 -2.37 0.00	116.41 -2.38 0.00	104.07 -2.23 0.00	93.82 -2.01 -0.05	77.12 -1.82 0.00	60.56 -1.42 -0.35
Stony___Brook 24151	116.55 6.31 -49.56	101.79 5.08 -44.85	97.70 4.77 -45.69	95.71 4.86 -44.53	95.86 6.06 -41.32	93.31 7.07 -30.16	93.72 9.67 -9.09	102.27 10.05 0.00	114.09 11.31 0.00	121.04 11.80 0.00	135.93 11.94 -6.96	135.93 12.21 -7.44	137.99 11.36 -14.10	130.89 11.13 -13.77	121.41 10.76 -11.98	121.14 9.73 -16.02	121.12 9.93 -13.82	134.87 9.41 -22.11	161.35 12.33 -24.50	154.61 11.05 -24.77	130.35 10.84 -13.21	108.41 9.77 -2.86	101.42 7.18 -15.31	97.56 6.16 -29.77
UPPER HUDSON___HYD 24058	78.93 3.70 -14.55	82.42 2.85 -27.72	82.76 2.60 -32.92	83.78 2.50 -34.96	84.08 2.67 -32.94	83.13 3.31 -23.73	81.22 4.27 -1.99	96.82 4.61 0.00	108.84 6.06 0.00	115.46 6.23 0.00	123.47 6.44 0.00	123.14 6.86 0.00	119.05 6.53 0.00	112.34 6.36 0.00	104.79 6.12 0.00	100.74 5.34 0.00	108.71 5.74 -5.60	116.02 6.30 -6.36	132.74 8.22 0.00	125.80 7.01 0.00	112.57 6.27 0.00	103.36 5.56 -2.03	86.25 3.95 -3.37	80.19 3.45 -15.11
UPPER RAQUET___HYD 24056	58.01 -2.67 0.00	49.57 -2.28 0.00	45.54 -1.70 0.00	44.74 -1.57 0.00	47.03 -1.45 0.00	54.57 -1.51 0.00	72.41 -2.55 0.00	89.17 -3.04 0.00	98.36 -4.42 0.00	104.43 -4.81 0.00	111.88 -5.15 0.00	111.05 -5.23 0.00	107.57 -4.95 0.00	101.22 -4.77 0.00	94.14 -4.54 0.00	91.86 -3.53 0.00	93.87 -3.51 0.00	99.02 -4.34 0.00	118.54 -5.98 0.00	113.68 -5.11 0.00	101.84 -4.46 0.00	91.18 -4.60 0.00	75.94 -3.00 0.00	59.41 -2.22 0.00
VISCHER___FERRY HYD 24020	79.50 4.01 -14.81	82.71 3.27 -27.59	82.89 2.98 -32.67	83.84 2.87 -34.65	84.17 3.05 -32.63	83.14 3.53 -23.52	81.58 4.65 -1.97	97.38 5.16 0.00	109.25 6.48 0.00	115.90 6.66 0.00	124.05 7.02 0.00	123.61 7.33 0.00	119.61 7.09 0.00	112.66 6.68 0.00	105.09 6.41 0.00	101.31 5.91 0.00	109.02 6.13 -5.51	116.23 6.61 -6.26	133.11 8.59 0.00	126.27 7.48 0.00	113.10 6.80 0.00	103.92 6.13 -2.01	86.95 4.58 -3.43	80.50 3.82 -15.05
WADING RIVER_IC_1 23522	116.61 6.37 -49.56	101.84 5.13 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.91 6.11 -41.32	93.53 7.29 -30.16	93.72 9.67 -9.09	101.99 9.77 0.00	113.37 10.59 0.00	120.16 10.92 0.00	134.87 10.88 -6.96	134.89 11.16 -7.44	136.97 10.35 -14.10	129.93 10.17 -13.77	120.52 9.87 -11.98	120.28 8.87 -16.02	120.25 9.06 -13.82	134.56 9.10 -22.11	160.97 11.95 -24.50	154.25 10.69 -24.77	129.40 9.89 -13.21	107.74 9.10 -2.86	101.11 6.87 -15.31	97.56 6.16 -29.77
WADING RIVER_IC_2 23547	116.61 6.37 -49.56	101.84 5.13 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.91 6.11 -41.32	93.53 7.29 -30.16	93.72 9.67 -9.09	101.99 9.77 0.00	113.37 10.59 0.00	120.16 10.92 0.00	134.87 10.88 -6.96	134.89 11.16 -7.44	136.97 10.35 -14.10	129.93 10.17 -13.77	120.52 9.87 -11.98	120.28 8.87 -16.02	120.25 9.06 -13.82	134.56 9.10 -22.11	160.97 11.95 -24.50	154.25 10.69 -24.77	129.40 9.89 -13.21	107.74 9.10 -2.86	101.11 6.87 -15.31	97.56 6.16 -29.77
WADING RIVER_IC_3 23601	116.61 6.37 -49.56	101.84 5.13 -44.85	97.75 4.82 -45.69	95.76 4.91 -44.53	95.91 6.11 -41.32	93.53 7.29 -30.16	93.72 9.67 -9.09	101.99 9.77 0.00	113.37 10.59 0.00	120.16 10.92 0.00	134.87 10.88 -6.96	134.89 11.16 -7.44	136.97 10.35 -14.10	129.93 10.17 -13.77	120.52 9.87 -11.98	120.28 8.87 -16.02	120.25 9.06 -13.82	134.56 9.10 -22.11	160.97 11.95 -24.50	154.25 10.69 -24.77	129.40 9.89 -13.21	107.74 9.10 -2.86	101.11 6.87 -15.31	97.56 6.16 -29.77
WALDEN___HYDRO 24148	49.96 3.70 14.42	60.24 3.01 -5.38	61.26 2.60 -11.42	63.59 2.50 -14.78	65.48 2.67 -14.34	69.30 3.14 -10.08	80.42 4.80 -0.66	97.75 5.53 0.00	109.46 6.68 0.00	116.55 7.32 0.00	124.87 7.84 0.00	124.42 8.14 0.00	120.40 7.88 0.00	113.62 7.63 0.00	106.08 7.40 0.00	102.26 6.87 0.00	108.48 6.91 -4.20	115.46 7.34 -4.76	134.36 9.84 0.00	127.58 8.79 0.00	113.74 7.44 0.00	103.35 6.90 -0.68	80.59 5.29 3.64	68.18 4.13 -2.43
WARRENSBURG___ 23737	79.05 3.82 -14.55	82.48 2.90 -27.72	82.81 2.65 -32.92	83.87 2.59 -34.96	84.13 2.71 -32.94	83.18 3.37 -23.73	81.37 4.42 -1.99	96.92 4.70 0.00	108.95 6.17 0.00	115.57 6.34 0.00	123.70 6.67 0.00	123.26 6.98 0.00	119.16 6.64 0.00	112.56 6.57 0.00	104.89 6.22 0.00	100.93 5.53 0.00	108.81 5.84 -5.60	116.12 6.41 -6.36	132.99 8.47 0.00	126.04 7.25 0.00	112.78 6.48 0.00	103.46 5.65 -2.03	86.41 4.10 -3.37	80.25 3.51 -15.11
WATERSIDE___6 8 9 23538	115.68 5.16 -49.84	101.08 4.20 -45.02	96.76 3.69 -45.83	94.53 3.57 -44.65	93.65 3.73 -41.43	90.81 4.49 -30.24	84.52 6.75 -2.81	100.24 8.02 0.00	113.02 9.87 -0.38	120.05 10.81 0.00	128.73 11.70 0.00	128.26 11.98 0.00	124.23 11.70 0.00	117.01 11.02 0.00	116.49 10.56 -7.26	116.48 10.02 -11.07	116.68 10.13 -9.18	119.07 10.75 -4.96	141.92 13.82 -3.58	137.49 12.47 -6.23	117.93 11.06 -0.57	117.69 9.87 -12.05	116.00 7.42 -29.65	114.50 5.67 -47.20
WEST BABYLON___IC 23714	116.67 6.43 -49.56	101.94 5.24 -44.85	97.70 4.77 -45.69	95.67 4.82 -44.53	95.81 6.01 -41.32	93.36 7.12 -30.16	94.02 9.97 -9.09	103.38 11.16 0.00	115.63 12.85 0.00	122.68 13.44 0.00	137.22 13.22 -6.96	137.21 13.49 -7.44	139.45 12.83 -14.10	132.16 12.40 -13.77	122.49 11.84 -11.98	122.38 10.97 -16.02	122.39 11.20 -13.82	137.15 11.68 -22.11	163.96 14.94 -24.50	157.11 13.54 -24.77	131.84 12.33 -13.21	110.04 11.40 -2.86	102.53 8.29 -15.31	98.18 6.78 -29.77
WEST CANADA___HYD 24049	60.85 0.18 0.01	51.77 0.21 0.29	47.00 0.14 0.39	46.02 0.14 0.44	48.21 0.15 0.42	55.90 0.11 0.30	75.09 0.15 0.02	92.49 0.28 0.00	103.19 0.41 0.00	109.67 0.44 0.00	117.50 0.47 0.00	116.75 0.47 0.00	112.97 0.45 0.00	106.41 0.42 0.00	99.07 0.39 0.00	95.77 0.38 0.00	97.67 0.39 0.09	103.78 0.52 0.10	125.14 0.62 0.00	119.27 0.48 0.00	106.73 0.43 0.00	96.23 0.48 0.02	79.25 0.32 0.00	61.72 0.25 0.16
WESTERN_NY_WIND 24143	56.53 -4.19 -0.04	49.13 -3.73 -1.01	44.85 -3.73 -1.34	43.46 -4.35 -1.50	45.15 -4.75 -1.42	51.89 -5.22 -1.02	67.09 -7.95 -0.08	82.16 -10.05 0.00	90.75 -12.03 0.00	95.58 -13.65 0.00	102.52 -14.51 0.00	101.75 -14.54 0.00	98.91 -13.62 0.00	92.95 -13.04 0.00	86.05 -12.63 0.00	83.76 -11.64 0.00	85.69 -11.98 -0.29	90.77 -12.92 -0.33	108.83 -15.69 0.00	103.35 -15.44 0.00	92.69 -13.61 0.00	85.13 -10.73 -0.08	71.28 -7.66 0.00	56.62 -5.55 -0.53
YORK___WARBASSE 23770	115.68 5.16 -49.84	101.02 4.15 -45.02	96.81 3.73 -45.83	94.30 3.33 -44.65	93.74 3.83 -41.43	90.64 4.32 -30.24	84.07 6.30 -2.81	99.60 7.38 0.00	111.93 9.15 0.00	120.05 10.81 0.00	128.97 11.94 0.00	128.49 12.21 0.00	124.34 11.81 0.00	116.91 10.92 0.00	116.00 10.06 -7.26	116.00 9.54 -11.07	116.68 10.13 -9.18	119.28 10.96 -4.96	141.92 13.82 -3.58	137.73 12.71 -6.23	118.03 11.16 -0.57	117.79 9.96 -12.05	115.92 7.34 -29.65	114.32 5.49 -47.20