

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/18/2006

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	
59TH STREET_GT_1	84.13	80.83	78.64	74.58	68.80	68.24	81.09	87.79	90.55	115.18	136.47	176.62	221.25	247.82	355.62	389.30	360.80	291.60	234.86	198.37	163.03	140.53	109.98	89.52
24138	8.24	7.27	6.23	6.49	6.29	6.85	7.75	9.43	10.40	10.68	13.05	13.79	14.67	15.46	16.34	16.04	14.96	13.05	12.73	12.48	12.05	10.95	9.14	9.38
	-0.25	-8.70	-15.31	-7.97	-4.76	-0.24	-10.32	-5.25	-0.80	-23.62	-24.58	-61.45	-97.88	-115.21	-219.98	-254.46	-232.53	-178.97	-126.39	-92.75	-59.72	-48.43	-32.63	0.00
74TH STREET_GT_1	84.38	81.55	79.79	75.24	69.23	68.38	81.97	88.22	90.61	115.18	136.37	176.32	220.92	247.46	355.13	388.93	360.45	291.39	234.75	198.28	163.03	140.53	109.98	89.52
24260	8.47	7.39	6.34	6.61	6.41	6.97	7.94	9.51	10.40	10.68	12.95	13.48	14.35	15.11	15.87	15.68	14.62	12.85	12.64	12.39	12.05	10.95	9.14	9.38
	-0.27	-9.28	-16.34	-8.50	-5.08	-0.25	-11.01	-5.60	-0.85	-23.62	-24.58	-61.45	-97.88	-115.20	-219.97	-254.45	-232.51	-178.96	-126.38	-92.75	-59.72	-48.43	-32.63	0.00
74TH STREET_GT_2	84.38	81.55	79.79	75.24	69.23	68.38	81.97	88.22	90.61	115.18	136.37	176.32	220.92	247.46	355.13	388.93	360.45	291.39	234.75	198.28	163.03	140.53	109.98	89.52
24261	8.47	7.39	6.34	6.61	6.41	6.97	7.94	9.51	10.40	10.68	12.95	13.48	14.35	15.11	15.87	15.68	14.62	12.85	12.64	12.39	12.05	10.95	9.14	9.38
	-0.27	-9.28	-16.34	-8.50	-5.08	-0.25	-11.01	-5.60	-0.85	-23.62	-24.58	-61.45	-97.88	-115.20	-219.97	-254.45	-232.51	-178.96	-126.38	-92.75	-59.72	-48.43	-32.63	0.00
ADK HUDSON___FALLS	78.36	67.27	59.05	62.17	59.77	63.48	66.10	77.06	84.04	87.12	106.12	112.35	123.32	133.12	144.30	145.50	137.20	118.38	111.08	105.53	101.20	91.23	75.43	84.15
24011	2.72	2.40	1.94	2.04	2.02	2.32	3.09	3.95	4.68	4.29	5.24	5.88	6.52	6.44	6.80	5.35	4.65	3.98	4.88	5.03	5.20	6.25	4.64	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-2.03	-5.09	-8.10	-9.53	-18.20	-21.35	-19.24	-14.81	-10.46	-7.36	-4.74	-3.84	-2.59	0.00
ADK RESOURCE___RCVRY	78.36	67.27	59.05	62.17	59.77	63.48	66.10	77.06	84.04	87.12	106.12	112.35	123.32	133.12	144.30	145.50	137.20	118.38	111.08	105.53	101.20	91.23	75.43	84.15
23798	2.72	2.40	1.94	2.04	2.02	2.32	3.09	3.95	4.68	4.29	5.24	5.88	6.52	6.44	6.80	5.35	4.65	3.98	4.88	5.03	5.20	6.25	4.64	4.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.96	-2.03	-5.09	-8.10	-9.53	-18.20	-21.35	-19.24	-14.81						

ALCOA_RYNLDS___DRP 24188	73.52 -2.12 0.00	63.18 -1.69 0.00	55.80 -1.31 0.00	58.74 -1.38 0.00	56.42 -1.33 0.00	59.68 -1.47 0.00	61.06 -1.95 0.00	70.85 -2.27 0.00	76.82 -2.54 0.00	77.81 -3.07 0.00	94.99 -3.85 0.00	97.63 -3.75 0.00	104.35 -4.35 0.00	112.81 -4.33 0.00	114.52 -4.77 0.00	114.52 -4.28 0.00	109.35 -3.97 0.00	96.20 -3.39 0.00	92.00 -3.73 0.00	89.32 -3.82 0.00	87.61 -3.65 0.00	76.84 -4.30 0.00	64.93 -3.27 0.00	77.34 -2.80 0.00
ALLEGHENY___COGEN 23514	68.38 -7.26 0.00	57.80 -7.07 0.00	50.60 -6.51 0.00	53.09 -7.03 0.00	50.93 -6.81 0.00	54.12 -7.03 0.00	55.90 -7.12 0.00	65.15 -7.97 0.00	70.47 -8.89 0.00	73.12 -7.76 0.00	90.44 -8.40 0.00	93.07 -8.31 0.00	100.54 -8.15 0.00	108.13 -9.02 0.00	110.59 -8.71 0.00	110.49 -8.32 0.00	105.27 -8.05 0.00	92.91 -6.67 0.00	88.07 -7.66 0.00	85.88 -7.26 0.00	83.32 -7.94 0.00	74.73 -6.41 0.00	61.79 -6.41 0.00	70.44 -9.70 0.00
AMERICAN_REF_FUEL 24010	70.95 -4.69 0.00	59.35 -5.51 0.00	52.03 -5.08 0.00	54.53 -5.59 0.00	52.20 -5.54 0.00	55.34 -5.81 0.00	56.34 -6.68 0.00	65.29 -7.82 0.00	72.53 -6.82 0.00	75.38 -5.50 0.00	93.60 -5.24 0.00	96.11 -5.27 0.00	103.15 -5.54 0.00	110.47 -6.68 0.00	113.21 -6.08 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	96.60 -2.99 0.00	91.23 -4.50 0.00	89.51 -3.63 0.00	86.88 -4.38 0.00	78.95 -2.19 0.00	65.27 -2.93 0.00	73.73 -6.41 0.00
ARTHUR_KILL_GT_1 23520	84.38 8.47 -0.27	81.13 7.27 -9.00	78.94 6.00 -15.83	74.62 6.25 -8.24	68.68 6.01 -4.93	68.44 7.03 -0.25	81.38 7.69 -10.67	87.54 8.99 -5.43	89.94 9.76 -0.82	113.37 10.11 -22.38	113.38 12.26 -2.28	113.39 12.88 0.87	116.34 12.93 5.29	118.56 13.82 12.41	121.29 14.91 12.92	123.41 14.85 10.24	126.32 13.71 0.70	144.69 12.05 -33.06	135.41 11.87 -27.81	129.38 11.36 -24.88	117.27 11.50 -14.51	113.36 10.63 -21.59	109.78 8.93 -32.64	89.29 9.14 -0.01
ARTHUR_KILL_2 23512	84.38 8.47 -0.27	81.13 7.27 -9.00	78.94 6.00 -15.83	74.62 6.25 -8.24	68.68 6.01 -4.93	68.44 7.03 -0.25	81.38 7.69 -10.67	87.54 8.99 -5.43	89.94 9.76 -0.82	113.29 10.03 -22.38	113.28 12.16 -2.28	113.29 12.77 0.87	116.23 12.83 5.29	118.56 13.82 12.41	121.29 14.91 12.92	123.29 14.73 10.24	126.21 13.60 0.70	144.59 11.95 -33.06	135.31 11.78 -27.81	129.29 11.27 -24.88	117.17 11.41 -14.51	113.28 10.55 -21.59	109.78 8.93 -32.64	89.29 9.14 -0.01
ARTHUR_KILL_3 23513	83.92 8.02 -0.26	80.87 7.01 -8.99	78.93 6.00 -15.82	74.67 6.31 -8.23	68.79 6.12 -4.92	68.00 6.60 -0.25	81.18 7.50 -10.67	87.60 9.07 -5.42	90.26 10.08 -0.83	113.38 10.11 -22.39	113.47 12.36 -2.27	113.40 12.88 0.86	117.00 13.59 5.28	119.03 14.29 12.41	121.54 15.15 12.91	123.42 14.85 10.24	126.45 13.82 0.69	144.70 12.05 -33.06	135.32 11.78 -27.81	129.58 11.55 -24.89	117.00 11.23 -14.51	113.04 10.30 -21.60	109.50 8.66 -32.63	89.28 9.14 0.00
ASHOKAN____ 23654	83.28 7.64 0.00	71.35 6.49 0.00	62.71 5.60 0.00	65.95 5.83 0.00	63.35 5.60 0.00	67.08 5.93 0.00	69.82 6.81 0.00	81.45 8.34 0.00	89.28 9.92 0.00	100.19 10.43 -8.88	121.23 13.15 -9.24	138.57 14.09 -23.10	161.79 16.30 -36.79	178.14 17.69 -43.30	221.42 19.45 -82.68	233.25 19.25 -95.20	218.61 17.90 -87.40	181.99 15.14 -67.27	157.69 14.46 -47.51	142.16 14.16 -34.86	126.57 12.87 -22.45	110.87 11.52 -18.20	89.68 9.21 -12.27	89.60 9.46 0.00
ASTORIA_EAST_ENERGY_CC1 323581	85.06 9.15 -0.27	80.87 7.01 -9.00	78.94 6.00 -15.83	74.62 6.25 -8.24	68.68 6.01 -4.93	68.62 7.22 -0.25	81.59 7.56 -11.01	87.63 8.92 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.79 11.37 -24.58	174.70 11.86 -61.45	218.74 12.17 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.06 12.24 -232.51	289.69 11.15 -178.95	233.40 11.30 -126.37	196.69 10.80 -92.74	161.65 10.68 -59.71	139.80 10.22 -48.43	109.99 9.14 -32.64	89.45 9.30 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	85.06 9.15 -0.27	80.87 7.01 -9.00	78.94 6.00 -15.83	74.62 6.25 -8.24	68.68 6.01 -4.93	68.62 7.22 -0.25	81.59 7.56 -11.01	87.63 8.92 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.79 11.37 -24.58	174.70 11.86 -61.45	218.74 12.17 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.06 12.24 -232.51	289.69 11.15 -178.95	233.40 11.30 -126.37	196.69 10.80 -92.74	161.65 10.68 -59.71	139.80 10.22 -48.43	109.99 9.14 -32.64	89.45 9.30 -0.01
ASTORIA_GT2_1 24094	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT2_2 24095	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT2_3 24096	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT2_4 24097	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT3_1 24098	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT3_2 24099	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT3_3 24100	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01

ASTORIA_GT3_4 24101	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT4_1 24102	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT4_2 24103	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT4_3 24104	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT4_4 24105	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.17 12.35 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ASTORIA_GT_1 23523	84.45 8.55 -0.27	81.48 7.33 -9.28	79.67 6.23 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.50 7.09 -0.25	81.84 7.81 -11.01	87.93 9.21 -5.60	90.13 9.92 -0.85	114.70 10.19 -23.62	135.58 12.16 -24.58	175.51 12.67 -61.45	219.82 13.26 -97.87	246.41 14.06 -115.20	354.17 14.91 -219.97	387.86 14.61 -254.45	359.31 13.48 -232.51	290.49 11.95 -178.96	233.89 11.78 -126.38	197.25 11.36 -92.74	162.01 11.04 -59.71	139.80 10.22 -48.43	109.57 8.73 -32.63	89.12 8.98 0.00
ASTORIA_GT_10 24110	84.45 8.55 -0.27	81.48 7.33 -9.28	79.67 6.23 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.50 7.09 -0.25	81.84 7.81 -11.01	87.93 9.21 -5.60	90.13 9.92 -0.85	114.70 10.19 -23.62	135.58 12.16 -24.58	175.51 12.67 -61.45	219.82 13.26 -97.87	246.41 14.06 -115.20</										

ASTORIA___5 23518	85.06 9.15 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.68 7.28 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.73 9.52 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.70 11.86 -61.45	218.85 12.28 -97.87	245.23 12.89 -115.19	353.09 13.84 -219.96	386.55 13.31 -254.44	358.06 12.24 -232.51	289.69 11.15 -178.95	233.50 11.39 -126.37	196.69 10.80 -92.74	161.74 10.77 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
ATHENS_STG_1 23668	79.80 4.16 0.00	68.70 3.83 0.00	60.42 3.31 0.00	63.61 3.49 0.00	61.15 3.41 0.00	64.76 3.61 0.00	67.18 4.16 0.00	78.09 4.97 0.00	84.75 5.40 0.00	76.28 5.42 10.02	95.04 6.62 10.43	82.31 7.00 26.06	74.90 7.72 41.51	76.36 8.08 48.87	34.70 8.71 93.30	6.00 8.20 121.00	22.28 7.59 98.62	30.35 6.67 75.91	49.02 6.89 53.61	60.60 6.80 39.34	72.41 6.48 25.33	66.60 6.00 20.54	59.41 5.05 13.84	85.03 4.89 0.00
ATHENS_STG_2 23670	79.80 4.16 0.00	68.70 3.83 0.00	60.42 3.31 0.00	63.61 3.49 0.00	61.15 3.41 0.00	64.76 3.61 0.00	67.18 4.16 0.00	78.09 4.97 0.00	84.75 5.40 0.00	76.28 5.42 10.02	95.04 6.62 10.43	82.31 7.00 26.06	74.90 7.72 41.51	76.36 8.08 48.87	34.70 8.71 93.30	6.00 8.20 121.00	22.28 7.59 98.62	30.35 6.67 75.91	49.02 6.89 53.61	60.60 6.80 39.34	72.41 6.48 25.33	66.60 6.00 20.54	59.41 5.05 13.84	85.03 4.89 0.00
ATHENS_STG_3 23677	79.80 4.16 0.00	68.70 3.83 0.00	60.42 3.31 0.00	63.61 3.49 0.00	61.15 3.41 0.00	64.76 3.61 0.00	67.18 4.16 0.00	78.09 4.97 0.00	84.75 5.40 0.00	76.28 5.42 10.02	95.04 6.62 10.43	82.31 7.00 26.06	74.90 7.72 41.51	76.36 8.08 48.87	34.70 8.71 93.30	6.00 8.20 121.00	22.28 7.59 98.62	30.35 6.67 75.91	49.02 6.89 53.61	60.60 6.80 39.34	72.41 6.48 25.33	66.60 6.00 20.54	59.41 5.05 13.84	85.03 4.89 0.00
BARRETT_IC_1 23704	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_10 23701	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_11 23702	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_12 23703	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_2 23705	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_3 23706	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_4 23707	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_5 23708	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_6 23709	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_7 23710	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_8 23711	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT_IC_9 23700	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42

BARRETT___1 23545	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BARRETT___2 23546	91.58 8.62 -7.32	82.66 7.65 -10.14	80.20 6.62 -16.47	79.33 6.91 -12.29	78.59 6.70 -14.15	78.70 7.34 -10.21	80.28 8.13 -9.14	84.68 9.58 -1.98	93.54 10.24 -3.94	135.14 9.87 -44.39	185.65 11.17 -75.64	295.65 12.06 -182.21	446.41 13.15 -324.56	551.25 13.94 -420.16	651.06 14.67 -517.09	650.96 14.02 -518.14	651.26 13.14 -524.80	601.81 11.55 -490.67	444.22 11.78 -336.71	239.30 11.64 -134.52	211.26 11.23 -108.78	188.09 10.22 -96.72	139.89 8.59 -63.09	123.02 9.46 -33.42
BEAVER RIVER___HYD 24048	73.67 -1.97 0.00	62.99 -1.88 0.00	55.34 -1.77 0.00	58.20 -1.92 0.00	55.90 -1.85 0.00	59.38 -1.77 0.00	61.19 -1.83 0.00	72.09 -1.02 0.00	79.20 -0.16 0.00	79.51 -1.37 0.00	97.06 -1.78 0.00	101.28 -0.10 0.00	105.11 -3.59 0.00	114.33 -2.81 0.00	114.88 -4.41 0.00	117.26 -1.54 0.00	111.73 -1.59 0.00	98.09 -1.49 0.00	93.53 -2.20 0.00	90.44 -2.70 0.00	89.98 -1.28 0.00	79.92 -1.22 0.00	68.34 0.14 0.00	78.46 -1.68 0.00
BEEBEE_GT_13 23619	72.84 -2.80 0.00	61.30 -3.57 0.00	53.57 -3.54 0.00	56.15 -3.97 0.00	53.88 -3.87 0.00	57.42 -3.73 0.00	59.36 -3.65 0.00	69.53 -3.58 0.00	77.45 -1.90 0.00	80.23 -0.65 0.00	99.44 0.59 0.00	102.29 0.91 0.00	110.54 1.85 0.00	119.25 2.11 0.00	121.92 2.62 0.00	121.89 3.09 0.00	116.15 2.83 0.00	102.17 2.59 0.00	96.59 0.86 0.00	93.89 0.75 0.00	90.90 -0.37 0.00	81.55 0.41 0.00	67.32 -0.89 0.00	77.42 -2.72 0.00
BETHLEHEM___GRP 23843	77.61 1.97 0.00	66.81 1.95 0.00	58.71 1.60 0.00	61.87 1.74 0.00	59.42 1.67 0.00	62.93 1.77 0.00	65.22 2.21 0.00	75.97 2.85 0.00	82.61 3.25 0.00	83.95 3.07 0.00	102.60 3.76 0.00	105.44 4.06 0.00	113.26 4.57 0.00	121.83 4.69 0.00	124.31 5.01 0.00	123.20 4.40 0.00	117.17 3.85 0.00	102.87 3.29 0.00	99.47 3.73 0.00	96.77 3.63 0.00	94.91 3.65 0.00	84.71 3.57 0.00	71.21 3.00 0.00	82.87 2.72 0.00
BETHLEHEM___GS1 323560	77.61 1.97 0.00	66.81 1.95 0.00	58.71 1.60 0.00	61.87 1.74 0.00	59.42 1.67 0.00	62.93 1.77 0.00	65.22 2.21 0.00	75.97 2.85 0.00	82.61 3.25 0.00	83.95 3.07 0.00	102.60 3.76 0.00	105.44 4.06 0.00	113.26 4.57 0.00	121.83 4.69 0.00	124.31 5.01 0.00	123.20 4.40 0.00	117.17 3.85 0.00	102.87 3.29 0.00	99.47 3.73 0.00	96.77 3.63 0.00	94.91 3.65 0.00	84.71 3.57 0.00	71.21 3.00 0.00	82.87 2.72 0.00
BETHLEHEM___GS2 323561	77.61 1.97 0.00	66.81 1.95 0.00	58.71 1.60 0.00	61.87 1.74 0.00	59.42 1.67 0.00	62.93 1.77 0.00	65.22 2.21 0.00	75.97 2.85 0.00	82.61 3.25 0.00	83.95 3.07 0.00	102.60 3.76 0.00	105.44 4.06 0.00	113.26 4.57 0.00	121.83 4.69 0.00	124.31 5.01 0.00	123.20 4.40 0.00	117.17 3.85 0.00	102.87 3.29 0.00	99.47 3.73 0.00	96.77 3.63 0.00	94.91 3.65 0.00	84.71 3.57 0.00	71.21 3.00 0.00	82.87 2.72 0.00
BETHLEHEM___GS3 323562	77.61 1.97 0.00	66.81 1.95 0.00	58.71 1.60 0.00	61.87 1.74 0.00	59.42 1.67 0.00	62.93 1.77 0.00	65.22 2.21 0.00	75.97 2.85 0.00	82.61 3.25 0.00	83.95 3.07 0.00	102.60 3.76 0.00	105.44 4.06 0.00	113.26 4.57 0.00	121.83 4.69 0.00	124.31 5.01 0.00	123.20 4.40 0.00	117.17 3.85 0.00	102.87 3.29 0.00	99.47 3.73 0.00	96.77 3.63 0.00	94.91 3.65 0.00	84.71 3.57 0.00	71.21 3.00 0.00	82.87 2.72 0.00
BETHLEHEM___STEEL 23779	71.03 -4.61 0.00	59.35 -5.51 0.00	52.08 -5.03 0.00	54.53 -5.59 0.00	52.26 -5.49 0.00	55.40 -5.75 0.00	56.59 -6.43 0.00	65.88 -7.24 0.00	73.33 -6.03 0.00	76.19 -4.69 0.00	94.49 -4.35 0.00	97.33 -4.06 0.00	104.89 -3.80 0.00	112.23 -4.92 0.00	115.00 -4.29 0.00	115.00 -3.80 0.00	109.57 -3.74 0.00	97.59 -1.99 0.00	92.29 -3.45 0.00	90.53 -2.61 0.00	87.79 -3.47 0.00	79.44 -1.70 0.00	65.68 -2.52 0.00	74.21 -5.93 0.00
BETHPAGE_CC_5 323564	92.11 9.15 -7.32	83.11 8.11 -10.14	80.60 7.02 -16.47	79.81 7.40 -12.29	79.00 7.10 -14.15	79.07 7.71 -10.21	80.85 8.70 -9.14	85.55 10.46 -1.98	94.89 11.59 -3.94	136.92 11.65 -44.39	188.62 14.13 -75.64	298.80 15.21 -182.21	449.78 16.52 -324.57	554.77 17.45 -420.17	654.64 18.25 -517.10	654.76 17.82 -518.14	654.89 16.77 -524.80	604.90 14.64 -490.68	446.71 14.26 -336.71	241.72 14.06 -134.52	213.63 13.60 -108.78	190.36 12.50 -96.72	141.45 10.16 -63.09	123.74 10.18 -33.42
BINGHAMTON___COGEN 23790	75.41 -0.23 0.00	63.96 -0.91 0.00	56.25 -0.86 0.00	59.16 -0.96 0.00	56.88 -0.87 0.00	60.17 -0.98 0.00	62.45 -0.57 0.00	72.82 -0.29 0.00	79.52 0.16 0.00	82.75 0.89 -0.98	101.15 1.28 -1.02	105.85 1.93 -2.54	115.68 2.93 -4.05	124.72 2.81 -4.77	131.86 3.46 -9.10	132.92 3.45 -10.68	126.11 3.17 -9.62	109.78 2.79 -7.41	103.45 2.49 -5.23	99.59 2.61 -3.84	96.01 2.28 -2.47	85.09 1.95 -2.00	70.65 1.09 -1.35	80.30 0.16 0.00
BLACK RIVER___HYD 24047	73.52 -2.12 0.00	62.73 -2.14 0.00	55.05 -2.06 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	59.13 -2.02 0.00	61.19 -1.83 0.00	72.38 -0.73 0.00	79.52 0.16 0.00	79.67 -1.21 0.00	97.36 -1.48 0.00	101.58 0.20 0.00	105.00 -3.70 0.00	114.33 -2.81 0.00	114.40 -4.89 0.00	117.14 -1.66 0.00	111.50 -1.81 0.00	97.69 -1.89 0.00	93.15 -2.58 0.00	89.97 -3.17 0.00	89.89 -1.37 0.00	79.84 -1.30 0.00	68.48 0.27 0.00	78.46 -1.68 0.00
BLUE_CIRC_CHEM_DRP 24182	78.44 2.80 0.00	67.53 2.66 0.00	59.34 2.23 0.00	62.53 2.40 0.00	60.05 2.31 0.00	63.60 2.45 0.00	65.79 2.77 0.00	76.55 3.44 0.00	83.25 3.89 0.00	84.76 3.88 0.00	103.69 4.84 0.00	106.45 5.07 0.00	114.35 5.65 0.00	123.00 5.86 0.00	125.62 6.32 0.00	124.62 5.82 0.00	118.64 5.33 0.00	104.17 4.58 0.00	100.62 4.88 0.00	97.89 4.75 0.00	95.92 4.65 0.00	85.52 4.38 0.00	71.75 3.55 0.00	83.51 3.37 0.00
BOC_GAS_DRP 24189	78.21 2.57 0.00	67.33 2.46 0.00	59.22 2.11 0.00	62.41 2.28 0.00	59.94 2.19 0.00	63.48 2.32 0.00	65.73 2.71 0.00	76.41 3.29 0.00	82.93 3.57 0.00	83.54 3.48 0.81	102.25 4.25 0.85	103.83 4.56 2.12	110.32 5.00 3.38	118.33 5.15 3.97	117.32 5.61 7.59	115.01 5.11 8.90	109.83 4.53 8.02	97.40 3.98 6.17	95.68 4.31 4.36	93.81 4.19 3.52	93.10 4.11 2.27	83.28 3.98 1.84	70.24 3.27 1.24	83.27 3.13 0.00
BORALEX_4TH_BRANCH 23824	79.95 4.31 0.00	68.76 3.89 0.00	60.59 3.48 0.00	63.79 3.67 0.00	61.27 3.52 0.00	64.76 3.61 0.00	67.11 4.10 0.00	78.53 5.41 0.00	85.39 6.03 0.00	88.74 5.50 -2.36	107.92 6.62 -2.46	114.83 7.30 -6.15	126.42 7.93 -9.79	136.63 7.97 -11.52	149.64 8.35 -22.00	151.49 6.89 -25.80	142.69 6.12 -23.25	122.76 5.28 -17.90	114.40 6.03 -12.64	108.15 6.05 -8.96	103.05 6.02 -5.77	92.06 6.25 -4.68	76.54 5.18 -3.15	85.27 5.13 0.00
BOWLINE___1 23526	82.37 6.73 0.00	70.84 5.97 0.00	62.19 5.08 0.00	65.41 5.29 0.00	62.88 5.14 0.00	66.84 5.69 0.00	69.63 6.62 0.00	81.09 7.97 0.00	88.25 8.89 0.00	112.02 9.06 -22.08	133.08 11.27 -22.97	170.77 11.96 -57.43	213.20 13.04 -91.46	238.63 13.82 -107.66	339.53 14.67 -205.56	370.73 14.38 -237.55	344.09 13.48 -217.29	278.58 11.75 -167.24	225.62 11.78 -118.11	191.36 11.55 -86.67	158.11 11.04 -55.80	136.30 9.90 -45.26	106.75 8.05 -30.49	88.16 8.01 0.00

BOWLINE___2 23595	82.45 6.81 0.00	70.84 5.97 0.00	62.19 5.08 0.00	65.41 5.29 0.00	62.88 5.14 0.00	66.84 5.69 0.00	69.63 6.62 0.00	81.16 8.04 0.00	88.25 8.89 0.00	112.10 9.14 -22.08	133.18 11.37 -22.97	170.77 11.96 -57.43	213.31 13.15 -91.46	238.75 13.94 -107.66	339.65 14.79 -205.56	370.85 14.49 -237.55	344.09 13.48 -217.29	278.68 11.85 -167.24	225.71 11.87 -118.11	191.55 11.74 -86.67	158.20 11.13 -55.80	136.46 10.06 -45.26	106.82 8.12 -30.49	88.24 8.09 0.00
BROOKHAVEN___DRP 24191	92.72 9.76 -7.32	83.57 8.56 -10.14	81.00 7.42 -16.47	80.17 7.76 -12.29	79.34 7.45 -14.15	79.37 8.01 -10.21	81.16 9.01 -9.14	85.85 10.75 -1.98	94.73 11.43 -3.94	137.48 12.21 -44.39	188.42 13.94 -75.64	298.39 14.80 -182.21	449.13 15.87 -324.57	554.18 16.87 -420.17	654.05 17.66 -517.10	654.05 17.11 -518.14	653.98 15.86 -524.80	604.21 13.94 -490.68	445.75 13.31 -336.71	241.16 13.51 -134.52	213.36 13.32 -108.78	190.28 12.41 -96.72	142.14 10.84 -63.09	124.38 10.82 -33.42
BROOKLYN_NAVY_YARD 23515	83.99 8.09 -0.26	81.12 7.27 -8.99	79.10 6.17 -15.82	74.79 6.43 -8.23	68.84 6.18 -4.92	68.06 6.67 -0.25	81.43 7.75 -10.67	87.90 9.36 -5.42	90.50 10.32 -0.83	115.02 10.51 -23.62	136.18 12.75 -24.58	176.22 13.38 -61.45	220.59 14.02 -97.88	246.87 14.53 -115.20	354.65 15.39 -219.97	388.46 15.21 -254.45	359.99 14.16 -232.51	290.79 12.25 -178.96	234.08 11.97 -126.38	197.63 11.74 -92.75	162.75 11.77 -59.72	140.20 10.63 -48.43	109.77 8.93 -32.63	89.44 9.30 0.00
BURROWS___LYONSDAL 23803	75.11 -0.53 0.00	64.28 -0.58 0.00	56.48 -0.63 0.00	59.40 -0.72 0.00	57.05 -0.69 0.00	60.60 -0.55 0.00	62.58 -0.44 0.00	73.41 0.29 0.00	80.47 1.11 0.00	81.61 0.73 0.00	99.83 0.99 0.00	103.31 1.93 0.00	108.70 0.00 0.00	117.85 0.70 0.00	118.94 -0.36 0.00	120.11 1.31 0.00	114.33 1.02 0.00	100.18 0.60 0.00	95.83 0.10 0.00	92.86 -0.28 0.00	92.08 0.82 0.00	81.71 0.57 0.00	69.02 0.82 0.00	80.06 -0.08 0.00
CALPINE_BETH_PAGE_GT4 24209	92.34 9.38 -7.32	83.24 8.24 -10.14	80.72 7.14 -16.47	79.87 7.46 -12.29	79.11 7.22 -14.15	79.19 7.83 -10.21	80.97 8.82 -9.14	85.77 10.67 -1.98	95.21 11.90 -3.94	137.08 11.81 -44.39	188.72 14.23 -75.64	299.00 15.41 -182.21	450.00 16.74 -324.57	555.00 17.69 -420.17	655.00 18.61 -517.10	655.12 18.18 -518.14	655.11 17.00 -524.80	605.10 14.84 -490.68	446.90 14.46 -336.71	241.91 14.25 -134.52	213.82 13.78 -108.78	190.52 12.66 -96.72	141.52 10.23 -63.09	123.82 10.26 -33.42
CALPINE_BETH_PAGE_GT_4 323586	92.34 9.38 -7.32	83.24 8.24 -10.14	80.72 7.14 -16.47	79.87 7.46 -12.29	79.11 7.22 -14.15	79.19 7.83 -10.21	80.97 8.82 -9.14	85.77 10.67 -1.98	95.21 11.90 -3.94	137.08 11.81 -44.39	188.72 14.23 -75.64	299.00 15.41 -182.21	450.00 16.74 -324.57	555.00 17.69 -420.17	655.00 18.61 -517.10	655.12 18.18 -518.14	655.11 17.00 -524.80	605.10 14.84 -490.68	446.90 14.46 -336.71	241.91 14.25 -134.52	213.82 13.78 -108.78	190.52 12.66 -96.72	141.52 10.23 -63.09	123.82 10.26 -33.42
CALPINE_BP_GT1 23823	92.34 9.38 -7.32	83.24 8.24 -10.14	80.72 7.14 -16.47	79.87 7.46 -12.29	79.11 7.22 -14.15	79.19 7.83 -10.21	80.97 8.82 -9.14	85.77 10.67 -1.98	95.21 11.90 -3.94	137.08 11.81 -44.39	188.72 14.23 -75.64	299.00 15.41 -182.21	450.00 16.74 -324.57	555.00 17.69 -420.17	655.00 18.61 -517.10	655.12 18.18 -518.14	655.11 17.00 -524.80	605.10 14.84 -490.68	446.90 14.46 -336.71	241.91 14.25 -134.52	213.82 13.78 -108.78	190.52 12.66 -96.72	141.52 10.23 -63.09	123.82 10.26 -33.42
CALSPAN___DRP 24200	71.03 -4.61 0.00	59.35 -5.51 0.00	52.08 -5.03 0.00	54.53 -5.59 0.00	52.26 -5.49 0.00	55.40 -5.75 0.00	56.59 -6.43 0.00	65.88 -7.24 0.00	73.33 -6.03 0.00	76.19 -4.69 0.00	94.49 -4.35 0.00	97.33 -4.06 0.00	104.89 -3.80 0.00	112.23 -4.92 0.00	115.00 -4.29 0.00	115.00 -3.80 0.00	109.57 -3.74 0.00	97.59 -1.99 0.00	92.29 -3.45 0.00	90.53 -2.61 0.00	87.79 -3.47 0.00	79.44 -1.70 0.00	65.68 -2.52 0.00	74.21 -5.93 0.00
CARR_STREET_E_SYR 24060	74.35 -1.29 0.00	63.38 -1.49 0.00	55.68 -1.43 0.00	58.56 -1.56 0.00	56.24 -1.50 0.00	59.62 -1.53 0.00	61.50 -1.51 0.00	71.65 -1.46 0.00	77.85 -1.51 0.00	79.51 -1.37 0.00	97.26 -1.58 0.00	99.76 -1.62 0.00	107.17 -1.52 0.00	115.51 -1.64 0.00	117.62 -1.67 0.00	117.26 -1.54 0.00	111.84 -1.47 0.00	98.09 -1.49 0.00	94.20 -1.53 0.00	91.65 -1.49 0.00	89.62 -1.64 0.00	79.84 -1.30 0.00	66.98 -1.23 0.00	78.46 -1.68 0.00
CARTHAGE___PAPER 23857	73.52 -2.12 0.00	62.86 -2.01 0.00	55.17 -1.94 0.00	57.96 -2.16 0.00	55.72 -2.02 0.00	59.26 -1.90 0.00	61.19 -1.83 0.00	72.31 -0.80 0.00	79.44 0.08 0.00	78.70 -2.18 0.00	96.17 -2.67 0.00	100.37 -1.01 0.00	103.59 -5.11 0.00	112.81 -4.33 0.00	112.97 -6.32 0.00	115.71 -3.09 0.00	110.14 -3.17 0.00	96.70 -2.89 0.00	92.19 -3.54 0.00	89.04 -4.10 0.00	88.89 -2.37 0.00	78.87 -2.27 0.00	68.41 0.20 0.00	78.46 -1.68 0.00
CE_DUNWOOD___DRP 24194	82.98 7.34 0.00	71.35 6.49 0.00	62.65 5.54 0.00	65.89 5.77 0.00	63.35 5.60 0.00	67.27 6.12 0.00	70.07 7.06 0.00	81.60 8.48 0.00	88.72 9.36 0.00	114.13 9.62 -23.62	135.29 11.86 -24.58	175.41 12.57 -61.45	220.27 13.70 -97.88	246.88 14.53 -115.21	354.54 15.27 -219.97	388.23 14.97 -254.46	359.77 13.94 -232.52	290.90 12.35 -178.97	234.38 12.25 -126.39	197.81 11.92 -92.75	162.48 11.50 -59.72	139.96 10.39 -48.43	109.43 8.59 -32.63	88.72 8.58 0.00
CE_MILLWOOD___DRP 24193	82.75 7.11 0.00	71.10 6.23 0.00	62.42 5.31 0.00	65.71 5.59 0.00	63.12 5.37 0.00	67.08 5.93 0.00	69.82 6.81 0.00	81.38 8.26 0.00	88.48 9.13 0.00	113.72 9.38 -23.46	134.82 11.56 -24.41	174.68 12.27 -61.03	219.37 13.48 -97.20	245.85 14.29 -114.42	352.90 15.15 -218.46	386.33 14.85 -252.68	358.06 13.82 -230.92	289.47 12.15 -177.73	233.41 12.16 -125.52	197.17 11.92 -92.11	161.88 11.32 -59.30	139.46 10.22 -48.10	109.00 8.39 -32.41	88.48 8.33 0.00
CE_NYC2_DRP 24202	84.45 8.55 -0.27	81.48 7.33 -9.28	79.73 6.28 -16.34	75.18 6.55 -8.50	69.12 6.29 -5.08	68.50 7.09 -0.25	81.91 7.88 -11.01	88.00 9.29 -5.60	90.21 10.00 -0.85	114.78 10.27 -23.62	135.78 12.36 -24.58	175.71 12.88 -61.45	220.04 13.48 -97.87	246.64 14.29 -115.20	354.41 15.15 -219.97	388.10 14.85 -254.45	359.54 13.71 -232.51	290.59 12.05 -178.96	233.99 11.87 -126.38	197.43 11.55 -92.74	162.20 11.23 -59.71	139.96 10.39 -48.43	109.64 8.80 -32.63	89.12 8.98 0.00
CE_NYC_DRP 24195	84.29 8.40 -0.26	81.14 7.33 -8.94	79.12 6.28 -15.73	74.92 6.61 -8.19	68.99 6.35 -4.89	68.31 6.91 -0.24	81.50 7.88 -10.60	88.01 9.51 -5.39	90.73 10.55 -0.82	115.26 10.76 -23.62	136.57 13.15 -24.58	176.62 13.79 -61.45	221.25 14.67 -97.88	247.82 15.46 -115.21	355.61 16.34 -219.97	389.30 16.04 -254.46	360.79 14.96 -232.52	291.60 13.05 -178.97	234.85 12.73 -126.39	198.28 12.39 -92.75	163.03 12.05 -59.72	140.61 11.04 -48.43	110.05 9.21 -32.63	89.60 9.46 0.00
CHAT_HIGH_FALL_HYD 323578	72.99 -2.65 0.00	62.73 -2.14 0.00	55.45 -1.66 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.26 -1.90 0.00	60.81 -2.21 0.00	70.63 -2.49 0.00	76.34 -3.02 0.00	77.32 -3.56 0.00	94.40 -4.45 0.00	96.82 -4.56 0.00	103.70 -5.00 0.00	112.23 -4.92 0.00	113.81 -5.49 0.00	113.69 -5.11 0.00	108.67 -4.65 0.00	95.60 -3.98 0.00	91.42 -4.31 0.00	88.76 -4.38 0.00	86.88 -4.38 0.00	76.43 -4.71 0.00	64.52 -3.68 0.00	76.78 -3.37 0.00
CH_MIDHUDSON___DRP 24192	82.37 6.73 0.00	70.84 5.97 0.00	62.25 5.14 0.00	65.47 5.35 0.00	62.88 5.14 0.00	66.84 5.69 0.00	69.63 6.62 0.00	81.01 7.90 0.00	88.01 8.65 0.00	107.37 8.74 -17.76	128.10 10.77 -18.48	159.03 11.46 -46.20	194.88 12.61 -73.58	217.22 13.47 -86.61	298.97 14.32 -165.36	324.11 14.02 -191.29	301.14 13.03 -174.79	245.47 11.35 -134.53	202.04 11.30 -95.01	172.89 10.99 -68.76	145.94 10.40 -44.27	126.46 9.41 -35.91	100.24 7.84 -24.19	88.08 7.93 0.00

CH_MISC_IPPS 23765	81.77 6.13 0.00	70.32 5.45 0.00	61.74 4.63 0.00	64.93 4.81 0.00	62.36 4.62 0.00	66.29 5.14 0.00	69.07 6.05 0.00	80.21 7.09 0.00	87.21 7.86 0.00	107.06 7.76 -18.41	127.59 9.59 -19.16	159.41 10.14 -47.89	196.28 11.30 -76.28	219.11 12.18 -89.79	303.84 13.12 -171.43	329.15 12.83 -197.52	306.42 11.90 -181.21	249.31 10.26 -139.47	204.67 10.43 -98.50	175.03 10.25 -71.64	146.88 9.49 -46.13	127.15 8.60 -37.41	100.64 7.23 -25.21	87.51 7.37 0.00
CH_RES_BVR_FALLS 23983	75.03 -0.61 0.00	64.35 -0.52 0.00	56.71 -0.40 0.00	59.70 -0.42 0.00	57.34 -0.40 0.00	60.66 -0.49 0.00	62.45 -0.57 0.00	72.46 -0.66 0.00	78.64 -0.71 0.00	80.15 -0.73 0.00	97.95 -0.89 0.00	100.47 -0.91 0.00	107.61 -1.09 0.00	116.09 -1.05 0.00	118.10 -1.19 0.00	117.73 -1.07 0.00	112.29 -1.02 0.00	98.69 -0.90 0.00	94.78 -0.96 0.00	92.12 -1.02 0.00	90.35 -0.91 0.00	80.09 -1.05 0.00	67.39 -0.82 0.00	79.34 -0.80 0.00
CH_RES_NIAGARA 23895	71.33 -4.31 0.00	59.68 -5.19 0.00	52.31 -4.80 0.00	54.77 -5.35 0.00	52.49 -5.25 0.00	55.65 -5.30 0.00	56.59 -6.43 0.00	65.58 -7.53 0.00	73.09 -6.27 0.00	75.87 -5.01 0.00	94.30 -4.55 0.00	96.82 -4.56 0.00	103.80 -4.89 0.00	111.17 -5.97 0.00	113.81 -5.49 0.00	113.93 -4.87 0.00	108.67 -4.65 0.00	96.90 -2.69 0.00	91.52 -4.21 0.00	89.79 -3.35 0.00	87.15 -4.11 0.00	79.27 -1.87 0.00	65.55 -2.66 0.00	74.05 -6.09 0.00
CH_RES_SYRACUSE 23985	73.60 -2.04 0.00	63.18 -1.69 0.00	55.51 -1.60 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.44 -1.71 0.00	61.38 -1.64 0.00	71.00 -2.12 0.00	76.74 -2.62 0.00	78.45 -2.43 0.00	95.88 -2.97 0.00	98.14 -3.24 0.00	105.43 -3.26 0.00	113.63 -3.51 0.00	115.72 -3.58 0.00	115.36 -3.45 0.00	110.03 -3.29 0.00	96.50 -3.09 0.00	92.77 -2.97 0.00	90.25 -2.89 0.00	88.34 -2.92 0.00	78.71 -2.43 0.00	66.09 -2.11 0.00	77.98 -2.16 0.00
COLONIE_LFGE__ 323577	78.89 3.25 0.00	67.85 2.98 0.00	59.68 2.57 0.00	62.83 2.71 0.00	60.34 2.60 0.00	63.90 2.75 0.00	66.36 3.34 0.00	77.43 4.31 0.00	84.28 4.92 0.00	86.63 4.53 -1.22	105.65 5.54 -1.27	110.64 6.08 -3.18	120.50 6.74 -5.06	129.90 6.79 -5.96	137.95 7.28 -11.38	138.32 6.18 -13.35	130.78 5.44 -12.03	113.62 4.78 -9.26	107.63 5.36 -6.54	103.25 5.31 -4.80	99.73 5.38 -3.09	89.16 5.52 -2.51	74.40 4.50 -1.69	84.31 4.17 0.00
CORNELL____ 23752	72.16 -3.48 0.00	61.17 -3.70 0.00	53.68 -3.43 0.00	56.27 -3.85 0.00	54.05 -3.70 0.00	57.42 -3.73 0.00	59.61 -3.40 0.00	70.41 -2.71 0.00	77.93 -1.43 0.00	80.48 -0.40 0.00	98.84 0.00 0.00	101.89 0.51 0.00	109.67 0.98 0.00	118.55 1.41 0.00	120.61 1.31 0.00	120.58 1.78 0.00	114.79 1.47 0.00	100.18 0.60 0.00	95.64 -0.10 0.00	92.86 -0.28 0.00	90.81 -0.46 0.00	80.49 -0.65 0.00	66.91 -1.30 0.00	77.42 -2.72 0.00
COXSACKIE____GT 23611	82.22 6.58 0.00	70.51 5.64 0.00	62.02 4.91 0.00	65.23 5.11 0.00	62.65 4.91 0.00	66.41 5.26 0.00	69.19 6.18 0.00	80.57 7.46 0.00	88.40 9.05 0.00	98.33 9.38 -8.06	119.20 11.96 -8.39	135.24 12.88 -20.98	157.11 15.00 -33.41	172.76 16.28 -39.33	212.28 17.89 -75.09	222.69 17.58 -86.30	209.12 16.43 -79.38	174.52 13.84 -61.10	152.19 13.31 -43.15	135.37 12.48 -29.74	121.82 11.41 -19.15	106.90 10.22 -15.53	86.79 8.12 -10.46	88.48 8.33 0.00
CRESCENT____HYD 24018	78.89 3.25 0.00	67.85 2.98 0.00	59.68 2.57 0.00	62.83 2.71 0.00	60.34 2.60 0.00	63.90 2.75 0.00	66.36 3.34 0.00	77.43 4.31 0.00	84.28 4.92 0.00	86.63 4.53 -1.22	105.65 5.54 -1.27	110.64 6.08 -3.18	120.50 6.74 -5.06	129.90 6.79 -5.96	137.95 7.28 -11.38	138.32 6.18 -13.35	130.78 5.44 -12.03	113.62 4.78 -9.26	107.63 5.36 -6.54	103.25 5.31 -4.80	99.73 5.38 -3.09	89.16 5.52 -2.51	74.40 4.50 -1.69	84.31 4.17 0.00
CRUCIBLE_METL_DRP 24180	73.60 -2.04 0.00	63.18 -1.69 0.00	55.51 -1.60 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.44 -1.71 0.00	61.38 -1.64 0.00	71.00 -2.12 0.00	76.74 -2.62 0.00	78.45 -2.43 0.00	95.88 -2.97 0.00	98.14 -3.24 0.00	105.43 -3.26 0.00	113.63 -3.51 0.00	115.72 -3.58 0.00	115.36 -3.45 0.00	110.03 -3.29 0.00	96.50 -3.09 0.00	92.77 -2.97 0.00	90.25 -2.89 0.00	88.34 -2.92 0.00	78.71 -2.43 0.00	66.09 -2.11 0.00	77.98 -2.16 0.00
DANSKAMMER____1 23586	81.77 6.13 0.00	70.32 5.45 0.00	61.74 4.63 0.00	64.93 4.81 0.00	62.36 4.62 0.00	66.29 5.14 0.00	69.07 6.05 0.00	80.21 7.09 0.00	87.21 7.86 0.00	107.06 7.76 -18.41	127.59 9.59 -19.16	159.41 10.14 -47.89	196.28 11.30 -76.28	219.11 12.18 -89.79	303.84 13.12 -171.43	329.15 12.83 -197.52	306.42 11.90 -181.21	249.31 10.26 -139.47	204.67 10.43 -98.50	175.03 10.25 -71.64	146.88 9.49 -46.13	127.15 8.60 -37.41	100.64 7.23 -25.21	87.51 7.37 0.00
DANSKAMMER____2 23589	81.77 6.13 0.00	70.32 5.45 0.00	61.74 4.63 0.00	64.93 4.81 0.00	62.36 4.62 0.00	66.29 5.14 0.00	69.07 6.05 0.00	80.21 7.09 0.00	87.21 7.86 0.00	107.06 7.76 -18.41	127.59 9.59 -19.16	159.41 10.14 -47.89	196.28 11.30 -76.28	219.11 12.18 -89.79	303.84 13.12 -171.43	329.15 12.83 -197.52	306.42 11.90 -181.21	249.31 10.26 -139.47	204.67 10.43 -98.50	175.03 10.25 -71.64	146.88 9.49 -46.13	127.15 8.60 -37.41	100.64 7.23 -25.21	87.51 7.37 0.00
DANSKAMMER____3 23590	81.77 6.13 0.00	70.32 5.45 0.00	61.74 4.63 0.00	64.93 4.81 0.00	62.36 4.62 0.00	66.29 5.14 0.00	69.07 6.05 0.00	80.21 7.09 0.00	87.21 7.86 0.00	107.06 7.76 -18.41	127.59 9.59 -19.16	159.41 10.14 -47.89	196.28 11.30 -76.28	219.11 12.18 -89.79	303.84 13.12 -171.43	329.15 12.83 -197.52	306.42 11.90 -181.21	249.31 10.26 -139.47	204.67 10.43 -98.50	175.03 10.25 -71.64	146.88 9.49 -46.13	127.15 8.60 -37.41	100.64 7.23 -25.21	87.51 7.37 0.00
DANSKAMMER____4 23591	81.77 6.13 0.00	70.32 5.45 0.00	61.74 4.63 0.00	64.93 4.81 0.00	62.36 4.62 0.00	66.29 5.14 0.00	69.07 6.05 0.00	80.21 7.09 0.00	87.21 7.86 0.00	107.06 7.76 -18.41	127.59 9.59 -19.16	159.41 10.14 -47.89	196.28 11.30 -76.28	219.11 12.18 -89.79	303.84 13.12 -171.43	329.15 12.83 -197.52	306.42 11.90 -181.21	249.31 10.26 -139.47	204.67 10.43 -98.50	175.03 10.25 -71.64	146.88 9.49 -46.13	127.15 8.60 -37.41	100.64 7.23 -25.21	87.51 7.37 0.00
DANSKAMMER____DIESEL 23592	81.77 6.13 0.00	70.32 5.45 0.00	61.74 4.63 0.00	64.93 4.81 0.00	62.36 4.62 0.00	66.29 5.14 0.00	69.07 6.05 0.00	80.21 7.09 0.00	87.21 7.86 0.00	107.06 7.76 -18.41	127.59 9.59 -19.16	159.41 10.14 -47.89	196.28 11.30 -76.28	219.11 12.18 -89.79	303.84 13.12 -171.43	329.15 12.83 -197.52	306.42 11.90 -181.21	249.31 10.26 -139.47	204.67 10.43 -98.50	175.03 10.25 -71.64	146.88 9.49 -46.13	127.15 8.60 -37.41	100.64 7.23 -25.21	87.51 7.37 0.00
DASHVILLE____HYD 23610	83.13 7.49 0.00	71.42 6.55 0.00	62.76 5.65 0.00	65.95 5.83 0.00	63.35 5.60 0.00	67.33 6.18 0.00	70.07 7.06 0.00	81.45 8.34 0.00	88.56 9.21 -11.65	101.99 9.46 -12.12	122.63 11.66 -12.12	144.05 12.37 -30.30	170.76 13.80 -48.26	188.72 14.76 -56.81	243.63 15.87 -108.47	259.81 15.56 -125.45	242.48 14.50 -114.66	200.38 12.55 -88.25	170.50 12.45 -62.32	152.64 12.48 -47.02	133.12 11.59 -30.27	116.16 10.47 -24.55	93.41 8.66 -16.54	88.96 8.82 0.00
DOGLEVILLE____HYD 23807	79.42 3.78 0.00	68.05 3.18 0.00	59.74 2.63 0.00	62.95 2.83 0.00	60.52 2.77 0.00	64.15 3.00 0.00	66.86 3.84 0.00	77.94 4.83 0.00	85.31 5.95 0.00	87.03 6.15 0.00	106.75 7.91 0.00	110.00 8.62 0.00	117.83 9.13 0.00	127.10 9.96 0.00	129.32 10.02 0.00	129.14 10.34 0.00	123.06 9.74 0.00	107.85 8.27 0.00	103.49 7.75 0.00	100.50 7.36 0.00	98.75 7.48 0.00	87.96 6.82 0.00	73.39 5.18 0.00	85.03 4.89 0.00

DUNKIRK___1 23563	68.15 -7.49 0.00	56.56 -8.30 0.00	49.63 -7.48 0.00	52.07 -8.06 0.00	49.95 -7.80 0.00	52.77 -8.38 0.00	54.57 -8.44 0.00	63.90 -9.21 0.00	70.87 -8.49 0.00	73.76 -7.12 0.00	91.04 -7.81 0.00	94.49 -6.89 0.00	102.50 -6.20 0.00	109.65 -7.50 0.00	112.85 -6.44 0.00	112.74 -6.06 0.00	107.42 -5.89 0.00	95.20 -4.38 0.00	90.37 -5.36 0.00	88.67 -4.47 0.00	85.97 -5.29 0.00	77.08 -4.06 0.00	63.64 -4.57 0.00	71.97 -8.17 0.00
DUNKIRK___2 23564	68.15 -7.49 0.00	56.56 -8.30 0.00	49.63 -7.48 0.00	52.07 -8.06 0.00	49.95 -7.80 0.00	52.77 -8.38 0.00	54.57 -8.44 0.00	63.90 -9.21 0.00	70.87 -8.49 0.00	73.76 -7.12 0.00	91.04 -7.81 0.00	94.49 -6.89 0.00	102.50 -6.20 0.00	109.65 -7.50 0.00	112.85 -6.44 0.00	112.74 -6.06 0.00	107.42 -5.89 0.00	95.20 -4.38 0.00	90.37 -5.36 0.00	88.67 -4.47 0.00	85.97 -5.29 0.00	77.08 -4.06 0.00	63.64 -4.57 0.00	71.97 -8.17 0.00
DUNKIRK___3 23565	68.91 -6.73 0.00	57.21 -7.65 0.00	50.26 -6.85 0.00	52.67 -7.46 0.00	50.58 -7.16 0.00	53.39 -7.77 0.00	55.20 -7.81 0.00	64.49 -8.63 0.00	71.50 -7.86 0.00	74.49 -6.39 0.00	91.92 -6.92 0.00	95.40 -5.98 0.00	103.48 -5.22 0.00	110.70 -6.44 0.00	113.93 -5.37 0.00	113.69 -5.11 0.00	108.44 -4.87 0.00	96.20 -3.39 0.00	91.23 -4.50 0.00	89.51 -3.63 0.00	86.79 -4.47 0.00	77.90 -3.25 0.00	64.32 -3.89 0.00	72.77 -7.37 0.00
DUNKIRK___4 23566	68.91 -6.73 0.00	57.21 -7.65 0.00	50.26 -6.85 0.00	52.67 -7.46 0.00	50.58 -7.16 0.00	53.39 -7.77 0.00	55.20 -7.81 0.00	64.49 -8.63 0.00	71.50 -7.86 0.00	74.49 -6.39 0.00	91.92 -6.92 0.00	95.40 -5.98 0.00	103.48 -5.22 0.00	110.70 -6.44 0.00	113.93 -5.37 0.00	113.69 -5.11 0.00	108.44 -4.87 0.00	96.20 -3.39 0.00	91.23 -4.50 0.00	89.51 -3.63 0.00	86.79 -4.47 0.00	77.90 -3.25 0.00	64.32 -3.89 0.00	72.77 -7.37 0.00
EAST HAMPTON___GT 23717	96.04 13.09 -7.32	86.16 11.16 -10.14	83.17 9.59 -16.47	82.40 9.98 -12.29	81.42 9.53 -14.15	81.58 10.21 -10.21	83.68 11.53 -9.14	89.36 14.26 -1.98	99.81 16.51 -3.94	143.47 18.20 -44.39	193.46 18.98 -75.64	301.74 18.15 -182.21	452.39 19.13 -324.57	557.46 20.15 -420.17	657.39 21.00 -517.10	657.14 20.20 -518.14	656.93 18.81 -524.80	606.79 16.53 -490.68	448.15 15.70 -336.71	244.79 17.14 -134.52	218.11 18.07 -108.78	194.58 16.72 -96.72	147.18 15.89 -63.09	129.19 15.63 -33.42
EAST RIVER___6 23660	84.45 8.55 -0.26	81.38 7.52 -8.99	79.39 6.45 -15.82	75.09 6.73 -8.23	69.13 6.47 -4.92	68.43 7.03 -0.25	81.56 7.88 -10.67	88.04 9.51 -5.42	90.66 10.48 -0.83	115.26 10.76 -23.62	136.47 13.05 -24.58	176.52 13.69 -61.45	221.14 14.57 -97.88	247.69 15.35 -115.20	355.36 16.10 -219.97	389.17 15.92 -254.45	360.56 14.73 -232.51	291.39 12.85 -178.96	234.66 12.54 -126.38	198.09 12.20 -92.75	162.84 11.86 -59.72	140.36 10.79 -48.43	109.91 9.07 -32.63	89.68 9.54 0.00
EAST RIVER___7 23524	84.45 8.55 -0.26	81.38 7.52 -8.99	79.39 6.45 -15.82	75.09 6.73 -8.23	69.13 6.47 -4.92	68.43 7.03 -0.25	81.56 7.88 -10.67	88.04 9.51 -5.42	90.66 10.48 -0.83	115.26 10.76 -23.62	136.47 13.05 -24.58	176.52 13.69 -61.45	221.14 14.57 -97.88	247.69 15.35 -115.20	355.36 16.10 -219.97	389.17 15.92 -254.45	360.56 14.73 -232.51	291.39 12.85 -178.96	234.66 12.54 -126.38	198.09 12.20 -92.75	162.84 11.86 -59.72	140.36 10.79 -48.43	109.91 9.07 -32.63	89.68 9.54 0.00
EAST_HAMPTON___DIESEL 23722	96.04 13.09 -7.32	86.16 11.16 -10.14	83.17 9.59 -16.47	82.40 9.98 -12.29	81.42 9.53 -14.15	81.58 10.21 -10.21	83.68 11.53 -9.14	89.36 14.26 -1.98	99.81 16.51 -3.94	143.47 18.20 -44.39	193.46 18.98 -75.64	301.74 18.15 -182.21	452.39 19.13 -324.57	557.46 20.15 -420.17	657.39 21.00 -517.10	657.14 20.20 -518.14	656.93 18.81 -524.80	606.79 16.53 -490.68	448.15 15.70 -336.71	244.79 17.14 -134.52	218.11 18.07 -108.78	194.58 16.72 -96.72	147.18 15.89 -63.09	129.19 15.63 -33.42
EAST_RIVER___1 323558	84.29 8.40 -0.26	81.14 7.33 -8.94	79.12 6.28 -15.73	74.92 6.61 -8.19	68.99 6.35 -4.89	68.31 6.91 -0.24	81.50 7.88 -10.60	88.01 9.51 -5.39	90.73 10.55 -0.82	115.26 10.76 -23.62	136.57 13.15 -24.58	176.62 13.79 -61.45	221.25 14.67 -97.88	247.82 15.46 -115.21	355.61 16.34 -219.97	389.30 14.96 -254.46	360.79 14.96 -232.52	291.60 13.05 -178.97	234.85 12.73 -126.39	198.28 12.39 -92.75	163.03 12.05 -59.72	140.61 11.04 -48.43	110.05 9.21 -32.63	89.60 9.46 0.00
EAST_RIVER___2 323559	84.45 8.55 -0.26	81.38 7.52 -8.99	79.39 6.45 -15.82	75.09 6.73 -8.23	69.13 6.47 -4.92	68.43 7.03 -0.25	81.56 7.88 -10.67	88.04 9.51 -5.42	90.66 10.48 -0.83	115.26 10.76 -23.62	136.47 13.05 -24.58	176.52 13.69 -61.45	221.14 14.57 -97.88	247.69 15.35 -115.20	355.36 16.10 -219.97	389.17 15.92 -254.45	360.56 14.73 -232.51	291.39 12.85 -178.96	234.66 12.54 -126.38	198.09 12.20 -92.75	162.84 11.86 -59.72	140.36 10.79 -48.43	109.91 9.07 -32.63	89.68 9.54 0.00
ELEC_TRO_TEK 24086	90.82 7.87 -7.32	81.95 6.94 -10.14	79.58 6.00 -16.47	78.73 6.31 -12.29	78.01 6.12 -14.15	78.03 6.67 -10.21	79.71 7.56 -9.14	84.17 9.07 -1.98	93.30 10.00 -3.94	135.38 10.11 -44.39	186.64 12.16 -75.64	296.67 13.08 -182.21	447.28 14.02 -324.56	552.19 14.88 -420.16	652.25 15.87 -517.09	652.51 15.56 -518.14	652.62 14.50 -524.80	603.00 12.75 -490.67	444.89 12.45 -336.71	239.95 12.29 -134.52	211.90 11.86 -108.78	188.66 10.79 -96.72	140.23 8.93 -63.09	122.54 8.98 -33.42
E_CANADA_CAP_HY 24051	78.89 3.25 0.00	67.46 2.59 0.00	59.39 2.28 0.00	62.47 2.34 0.00	60.00 2.25 0.00	63.60 2.45 0.00	65.60 2.58 0.00	76.48 3.36 0.00	84.12 4.76 0.00	86.38 5.50 0.00	105.66 6.82 0.00	108.48 7.10 0.00	116.20 7.50 0.00	125.23 8.08 0.00	127.29 7.99 0.00	126.52 7.72 0.00	120.23 6.91 0.00	105.66 6.07 0.00	101.48 5.74 0.00	98.91 5.77 0.00	97.74 6.48 0.00	86.25 5.11 0.00	72.03 3.82 0.00	84.47 4.33 0.00
E_CANADA_MHWK_HY 24050	79.42 3.78 0.00	68.05 3.18 0.00	59.74 2.63 0.00	62.95 2.83 0.00	60.52 2.77 0.00	64.15 3.00 0.00	66.86 3.84 0.00	77.94 4.83 0.00	85.31 5.95 0.00	87.03 6.15 0.00	106.75 7.91 0.00	110.00 8.62 0.00	117.83 9.13 0.00	127.10 9.96 0.00	129.32 10.02 0.00	129.14 10.34 0.00	123.06 9.74 0.00	107.85 8.27 0.00	103.49 7.75 0.00	100.50 7.36 0.00	98.75 7.48 0.00	87.96 6.82 0.00	73.39 5.18 0.00	85.03 4.89 0.00
E_FISHKILL___LBMP 23776	82.22 6.58 0.00	70.64 5.77 0.00	62.08 4.97 0.00	65.29 5.17 0.00	62.77 5.02 0.00	66.66 5.50 0.00	69.32 6.30 0.00	80.72 7.60 0.00	87.69 8.33 0.00	113.08 8.41 -23.79	133.87 10.28 -24.75	174.21 10.95 -61.88	219.20 11.96 -98.55	245.69 12.53 -116.01	354.15 13.36 -221.49	387.99 12.95 -256.24	359.56 12.12 -234.13	290.34 10.56 -180.20	233.62 10.63 -127.26	197.06 10.52 -93.39	161.43 10.04 -60.13	139.07 9.17 -48.76	108.70 7.64 -32.86	87.83 7.69 0.00
FAR ROCKAWAY___4 23548	92.79 9.83 -7.32	83.44 8.43 -10.14	80.77 7.20 -16.47	79.93 7.52 -12.29	79.17 7.28 -14.15	79.37 8.01 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.02 10.71 -3.94	136.11 10.84 -44.39	186.35 11.86 -75.64	296.57 12.98 -182.21	447.39 14.13 -324.56	552.07 14.76 -420.16	652.01 15.63 -517.09	652.27 15.33 -518.14	652.39 14.28 -524.80	602.90 12.65 -490.67	445.56 13.12 -336.71	240.51 12.85 -134.52	212.36 12.32 -108.78	189.06 11.20 -96.72	140.70 9.41 -63.09	124.22 10.66 -33.42
FARRAGUT___LBMP 323566	84.14 8.24 -0.26	81.12 7.27 -8.99	79.16 6.23 -15.82	74.85 6.49 -8.23	68.96 6.29 -4.92	68.25 6.85 -0.25	81.43 7.75 -10.67	87.90 9.36 -5.42	90.50 10.32 -0.83	115.02 10.51 -23.62	136.27 12.85 -24.58	176.32 13.48 -61.45	220.92 14.35 -97.88	247.34 14.99 -115.20	355.13 15.87 -219.97	388.81 15.56 -254.45	360.33 14.50 -232.51	291.19 12.65 -178.96	234.56 12.45 -126.38	198.00 12.11 -92.75	162.84 11.86 -59.72	140.36 10.79 -48.43	109.84 9.00 -32.63	89.44 9.30 0.00

FENNER___WINDPWR 24204	75.94 0.30 0.00	64.80 -0.06 0.00	56.94 -0.17 0.00	59.82 -0.30 0.00	57.46 -0.29 0.00	61.03 -0.12 0.00	63.14 0.13 0.00	74.07 0.95 0.00	81.18 1.83 0.00	83.15 2.26 0.00	101.91 3.06 0.00	104.83 3.45 0.00	111.85 3.15 0.00	121.01 3.87 0.00	122.63 3.34 0.00	122.72 3.92 0.00	116.83 3.51 0.00	102.17 2.59 0.00	97.84 2.11 0.00	95.00 1.86 0.00	93.54 2.28 0.00	83.09 1.95 0.00	69.50 1.30 0.00	80.94 0.80 0.00
FIBERTEK___ENERGY 23856	73.60 -2.04 0.00	63.18 -1.69 0.00	55.51 -1.60 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.44 -1.71 0.00	61.38 -1.64 0.00	71.00 -2.12 0.00	76.74 -2.62 0.00	78.45 -2.43 0.00	95.88 -2.97 0.00	98.14 -3.24 0.00	105.43 -3.26 0.00	113.63 -3.51 0.00	115.72 -3.58 0.00	115.36 -3.45 0.00	110.03 -3.29 0.00	96.50 -3.09 0.00	92.77 -2.97 0.00	90.25 -2.89 0.00	88.34 -2.92 0.00	78.71 -2.43 0.00	66.09 -2.11 0.00	77.98 -2.16 0.00
FITZPATRICK___ 23598	73.29 -2.34 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.62 -2.39 0.00	70.34 -2.78 0.00	76.58 -2.78 0.00	78.21 -2.67 0.00	95.58 -3.26 0.00	97.83 -3.55 0.00	105.00 -3.70 0.00	113.16 -3.98 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.57 -3.74 0.00	96.30 -3.29 0.00	92.57 -3.16 0.00	90.07 -3.07 0.00	88.16 -3.10 0.00	78.63 -2.52 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
FORT ORANGE___ 23900	78.21 2.57 0.00	67.27 2.40 0.00	59.17 2.06 0.00	62.29 2.16 0.00	59.88 2.14 0.00	63.35 2.20 0.00	65.73 2.71 0.00	76.55 3.44 0.00	83.33 3.97 0.00	87.05 3.64 -2.53	105.92 4.45 -2.63	112.72 4.76 -6.57	124.59 5.43 -10.46	135.08 5.62 -12.32	148.89 6.08 -23.51	150.84 5.35 -26.69	142.93 4.76 -24.86	122.80 4.08 -19.13	113.74 4.50 -13.51	106.79 4.38 -9.28	101.61 4.38 -5.97	90.20 4.22 -4.84	75.02 3.55 -3.26	83.43 3.29 0.00
FORT_DRUM_COGEN 23780	73.37 -2.27 0.00	62.60 -2.27 0.00	54.94 -2.17 0.00	57.72 -2.40 0.00	55.49 -2.25 0.00	59.07 -2.08 0.00	61.00 -2.02 0.00	72.24 -0.88 0.00	79.36 0.00 0.00	79.51 -1.37 0.00	97.16 -1.68 0.00	101.38 0.00 0.00	104.78 -3.91 0.00	114.10 -3.05 0.00	114.16 -5.13 0.00	116.90 -1.90 0.00	111.27 -2.04 0.00	97.49 -2.09 0.00	92.96 -2.78 0.00	89.69 -3.45 0.00	89.71 -1.55 0.00	79.68 -1.46 0.00	68.27 0.07 0.00	78.22 -1.92 0.00
FPL_FAR_ROCK_GT1 24212	92.79 9.83 -7.32	83.44 8.43 -10.14	80.77 7.20 -16.47	79.93 7.52 -12.29	79.17 7.28 -14.15	79.37 8.01 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.02 10.71 -3.94	136.11 10.84 -44.39	186.35 11.86 -75.64	296.57 12.98 -182.21	447.39 14.13 -324.56	552.07 14.76 -420.16	652.01 15.63 -517.09	652.27 15.33 -518.14	652.39 14.28 -524.80	602.90 12.65 -490.67	445.56 13.12 -336.71	240.51 12.85 -134.52	212.36 12.32 -108.78	189.06 11.20 -96.72	140.70 9.41 -63.09	124.22 10.66 -33.42
FPL_FAR_ROCK_GT2 23815	92.79 9.83 -7.32	83.44 8.43 -10.14	80.77 7.20 -16.47	79.93 7.52 -12.29	79.17 7.28 -14.15	79.37 8.01 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.02 10.71 -3.94	136.11 10.84 -44.39	186.35 11.86 -75.64	296.57 12.98 -182.21	447.39 14.13 -324.56	552.07 14.76 -420.16	652.01 15.63 -517.09	652.27 15.33 -518.14	652.39 14.28 -524.80	602.90 12.65 -490.67	445.56 13.12 -336.71	240.51 12.85 -134.52	212.36 12.32 -108.78	189.06 11.20 -96.72	140.70 9.41 -63.09	124.22 10.66 -33.42
FRANKLIN_FALL_HYD 24054	72.92 -2.72 0.00	62.73 -2.14 0.00	55.40 -1.71 0.00	58.32 -1.80 0.00	56.01 -1.73 0.00	59.20 -1.96 0.00	60.56 -2.46 0.00	70.41 -2.71 0.00	76.42 -2.94 0.00	77.24 -3.64 0.00	94.10 -4.74 0.00	97.02 -4.36 0.00	103.59 -5.11 0.00	111.99 -5.15 0.00	113.45 -5.85 0.00	113.93 -4.87 0.00	108.78 -4.53 0.00	95.80 -3.78 0.00	91.62 -4.12 0.00	88.86 -4.28 0.00	86.97 -4.29 0.00	76.35 -4.79 0.00	64.73 -3.48 0.00	76.70 -3.45 0.00
FREEPORT_EQUS_GT1 23764	92.94 9.98 -7.32	83.63 8.63 -10.14	81.06 7.48 -16.47	80.23 7.82 -12.29	79.40 7.51 -14.15	79.50 8.13 -10.21	81.35 9.20 -9.14	86.21 11.11 -1.98	95.84 12.54 -3.94	138.13 12.86 -44.39	189.41 14.93 -75.64	299.71 16.12 -182.21	450.76 17.50 -324.56	555.82 18.51 -420.16	655.71 19.33 -517.09	655.83 18.89 -518.14	655.79 17.68 -524.80	605.80 15.54 -490.68	447.67 15.22 -336.71	242.65 15.00 -134.52	214.46 14.42 -108.78	191.09 13.23 -96.72	142.48 11.19 -63.09	124.94 11.38 -33.42
FULTON COGEN___ 23766	74.28 -1.36 0.00	63.38 -1.49 0.00	55.68 -1.43 0.00	58.50 -1.62 0.00	56.19 -1.56 0.00	59.56 -1.59 0.00	61.44 -1.58 0.00	71.65 -1.46 0.00	78.64 -0.71 0.00	80.23 -0.65 0.00	98.05 -0.79 0.00	100.67 -0.71 0.00	107.83 -0.87 0.00	116.33 -0.82 0.00	118.34 -0.95 0.00	118.09 -0.71 0.00	112.63 -0.68 0.00	99.09 -0.50 0.00	95.16 -0.57 0.00	92.49 -0.65 0.00	90.53 -0.73 0.00	80.82 -0.32 0.00	67.80 -0.41 0.00	79.18 -0.96 0.00
Freeport___CT2 23818	92.94 9.98 -7.32	83.63 8.63 -10.14	81.06 7.48 -16.47	80.23 7.82 -12.29	79.40 7.51 -14.15	79.50 8.13 -10.21	81.35 9.20 -9.14	86.21 11.11 -1.98	95.84 12.54 -3.94	138.13 12.86 -44.39	189.41 14.93 -75.64	299.71 16.12 -182.21	450.76 17.50 -324.56	555.82 18.51 -420.16	655.71 19.33 -517.09	655.83 18.89 -518.14	655.79 17.68 -524.80	605.80 15.54 -490.68	447.67 15.22 -336.71	242.65 15.00 -134.52	214.46 14.42 -108.78	191.09 13.23 -96.72	142.48 11.19 -63.09	124.94 11.38 -33.42
G.F.CEMENT___DRP 24184	78.36 2.72 0.00	67.27 2.40 0.00	59.05 1.94 0.00	62.17 2.04 0.00	59.77 2.02 0.00	63.48 2.32 0.00	66.10 3.09 0.00	77.06 3.95 0.00	84.04 4.68 0.00	87.12 4.29 -1.96	106.12 5.24 -2.03	112.35 5.88 -5.09	123.32 6.52 -8.10	133.12 6.44 -9.53	144.30 6.80 -18.20	145.50 5.35 -21.35	137.20 4.65 -19.24	118.38 3.98 -14.81	111.08 4.88 -10.46	105.53 5.03 -7.36	101.20 5.20 -4.74	91.23 6.25 -3.84	75.43 4.64 -2.59	84.15 4.01 0.00
GARDENVILLE___LBMP 24039	70.80 -4.84 0.00	59.16 -5.71 0.00	51.86 -5.25 0.00	54.35 -5.77 0.00	52.09 -5.66 0.00	55.16 -5.99 0.00	56.40 -6.62 0.00	65.66 -7.46 0.00	73.09 -6.27 0.00	76.03 -4.85 0.00	94.20 -4.65 0.00	97.12 -4.26 0.00	104.57 -4.13 0.00	111.99 -5.15 0.00	114.76 -4.53 0.00	114.76 -4.04 0.00	109.35 -3.97 0.00	97.39 -2.19 0.00	92.09 -3.64 0.00	90.35 -2.79 0.00	87.61 -3.65 0.00	79.27 -1.87 0.00	65.48 -2.73 0.00	74.05 -6.09 0.00
GENERAL___MILLS 23808	71.03 -4.61 0.00	59.35 -5.51 0.00	52.08 -5.03 0.00	54.53 -5.59 0.00	52.26 -5.49 0.00	55.40 -5.75 0.00	56.59 -6.43 0.00	65.88 -7.24 0.00	73.33 -6.03 0.00	76.19 -4.69 0.00	94.49 -4.35 0.00	97.33 -4.06 0.00	104.89 -3.80 0.00	112.23 -4.92 0.00	115.00 -4.29 0.00	115.00 -3.80 0.00	109.57 -3.74 0.00	97.59 -1.99 0.00	92.29 -3.45 0.00	90.53 -2.61 0.00	87.79 -3.47 0.00	79.44 -1.70 0.00	65.68 -2.52 0.00	74.21 -5.93 0.00
GE_PLASTICS___DRP 24183	77.68 2.04 0.00	66.88 2.01 0.00	58.82 1.71 0.00	61.99 1.86 0.00	59.54 1.79 0.00	63.05 1.90 0.00	65.35 2.33 0.00	75.97 2.85 0.00	82.53 3.17 0.00	83.87 2.99 0.00	102.50 3.66 0.00	105.34 3.95 0.00	113.04 4.35 0.00	121.60 4.45 0.00	124.19 4.89 0.00	123.08 4.28 0.00	117.17 3.85 0.00	102.87 3.29 0.00	99.47 3.73 0.00	96.77 3.63 0.00	94.82 3.56 0.00	84.55 3.41 0.00	71.07 2.86 0.00	82.71 2.56 0.00
GILBOA___I 23756	78.97 3.33 0.00	68.18 3.31 0.00	59.97 2.86 0.00	63.31 3.19 0.00	60.81 3.06 0.00	64.27 3.12 0.00	66.42 3.40 0.00	77.06 3.95 0.00	83.48 4.13 0.00	80.61 4.21 4.48	99.32 5.14 4.66	95.10 5.37 11.65	96.00 5.87 18.56	101.39 6.09 21.85	84.14 6.56 41.72	77.05 6.30 48.04	74.99 5.78 44.10	70.62 4.98 33.94	77.22 5.46 23.97	80.95 5.40 17.59	85.05 5.11 11.33	76.74 4.79 9.19	65.97 3.96 6.19	83.83 3.69 0.00

GILBOA___2 23757	78.97 3.33 0.00	68.18 3.31 0.00	59.97 2.86 0.00	63.31 3.19 0.00	60.81 3.06 0.00	64.27 3.12 0.00	66.42 3.40 0.00	77.06 3.95 0.00	83.48 4.13 0.00	80.61 4.21 4.48	99.32 5.14 4.66	95.10 5.37 11.65	96.00 5.87 18.56	101.39 6.09 21.85	84.14 6.56 41.72	77.05 6.30 48.04	74.99 5.78 44.10	70.62 4.98 33.94	77.22 5.46 23.97	80.95 5.40 17.59	85.05 5.11 11.33	76.74 4.79 9.19	65.97 3.96 6.19	83.83 3.69 0.00
GILBOA___3 23758	78.97 3.33 0.00	68.18 3.31 0.00	59.97 2.86 0.00	63.31 3.19 0.00	60.81 3.06 0.00	64.27 3.12 0.00	66.42 3.40 0.00	77.06 3.95 0.00	83.48 4.13 0.00	80.61 4.21 4.48	99.32 5.14 4.66	95.10 5.37 11.65	96.00 5.87 18.56	101.39 6.09 21.85	84.14 6.56 41.72	77.05 6.30 48.04	74.99 5.78 44.10	70.62 4.98 33.94	77.22 5.46 23.97	80.95 5.40 17.59	85.05 5.11 11.33	76.74 4.79 9.19	65.97 3.96 6.19	83.83 3.69 0.00
GILBOA___4 23759	78.97 3.33 0.00	68.18 3.31 0.00	59.97 2.86 0.00	63.31 3.19 0.00	60.81 3.06 0.00	64.27 3.12 0.00	66.42 3.40 0.00	77.06 3.95 0.00	83.48 4.13 0.00	80.61 4.21 4.48	99.32 5.14 4.66	95.10 5.37 11.65	96.00 5.87 18.56	101.39 6.09 21.85	84.14 6.56 41.72	77.05 6.30 48.04	74.99 5.78 44.10	70.62 4.98 33.94	77.22 5.46 23.97	80.95 5.40 17.59	85.05 5.11 11.33	76.74 4.79 9.19	65.97 3.96 6.19	83.83 3.69 0.00
GILBOA____ 23599	78.97 3.33 0.00	68.18 3.31 0.00	59.97 2.86 0.00	63.31 3.19 0.00	60.81 3.06 0.00	64.27 3.12 0.00	66.42 3.40 0.00	77.06 3.95 0.00	83.48 4.13 0.00	80.61 4.21 4.48	99.32 5.14 4.66	95.10 5.37 11.65	96.00 5.87 18.56	101.39 6.09 21.85	84.14 6.56 41.72	77.05 6.30 48.04	74.99 5.78 44.10	70.62 4.98 33.94	77.22 5.46 23.97	80.95 5.40 17.59	85.05 5.11 11.33	76.74 4.79 9.19	65.97 3.96 6.19	83.83 3.69 0.00
GINNA____ 23603	70.72 -4.92 0.00	59.81 -5.06 0.00	52.31 -4.80 0.00	54.95 -5.17 0.00	52.72 -5.02 0.00	56.08 -5.08 0.00	57.66 -5.36 0.00	67.27 -5.85 0.00	74.20 -5.16 0.00	76.59 -4.29 0.00	94.59 -4.25 0.00	97.12 -4.26 0.00	104.57 -4.13 0.00	112.69 -4.45 0.00	115.00 -4.29 0.00	114.88 -3.92 0.00	109.57 -3.74 0.00	96.60 -2.99 0.00	91.71 -4.02 0.00	89.23 -3.91 0.00	86.79 -4.47 0.00	77.90 -3.25 0.00	64.73 -3.48 0.00	74.69 -5.45 0.00
GLEN PARK____ 23778	73.98 -1.66 0.00	63.05 -1.82 0.00	55.34 -1.77 0.00	58.08 -2.04 0.00	55.84 -1.91 0.00	59.44 -1.71 0.00	61.50 -1.51 0.00	72.97 -0.15 0.00	80.23 0.87 0.00	80.64 -0.24 0.00	98.65 -0.20 0.00	102.80 1.42 0.00	106.30 -2.39 0.00	115.86 -1.29 0.00	115.95 -3.34 0.00	118.56 -0.24 0.00	112.75 -0.57 0.00	98.59 -1.00 0.00	94.01 -1.72 0.00	90.81 -2.33 0.00	90.81 -0.46 0.00	80.65 -0.49 0.00	68.82 0.61 0.00	79.02 -1.12 0.00
GLENWOOD_IC_1_G5 23712	91.66 8.70 -7.32	82.60 7.59 -10.14	80.09 6.51 -16.47	79.21 6.79 -12.29	78.48 6.58 -14.15	78.52 7.15 -10.21	80.22 8.07 -9.14	84.75 9.65 -1.98	93.46 10.16 -3.94	135.62 10.35 -44.39	187.23 12.75 -75.64	297.18 13.59 -182.21	448.04 14.78 -324.56	552.89 15.58 -420.16	652.73 16.34 -517.09	652.98 16.04 -518.14	653.07 14.96 -524.80	603.40 13.15 -490.67	445.56 13.12 -336.71	240.51 12.85 -134.52	212.45 12.41 -108.78	189.14 11.28 -96.72	140.36 9.07 -63.09	123.34 9.78 -33.42
GLENWOOD_IC_2_G1 23688	91.13 8.17 -7.32	82.14 7.14 -10.14	79.69 6.11 -16.47	78.85 6.43 -12.29	78.07 6.18 -14.15	78.15 6.79 -10.21	79.84 7.69 -9.14	84.38 9.29 -1.98	93.46 10.16 -3.94	135.70 10.43 -44.39	187.23 12.75 -75.64	297.07 13.48 -182.21	447.82 14.57 -324.56	552.77 15.46 -420.16	652.73 16.34 -517.09	652.98 16.04 -518.14	653.07 14.96 -524.80	603.40 13.15 -490.67	445.37 12.92 -336.71	240.32 12.67 -134.52	212.27 12.23 -108.78	188.98 11.12 -96.72	140.50 9.21 -63.09	122.94 9.38 -33.42
GLENWOOD_IC_3_G1 23689	91.13 8.17 -7.32	82.14 7.14 -10.14	79.69 6.11 -16.47	78.85 6.43 -12.29	78.07 6.18 -14.15	78.15 6.79 -10.21	79.84 7.69 -9.14	84.38 9.29 -1.98	93.46 10.16 -3.94	135.70 10.43 -44.39	187.23 12.75 -75.64	297.07 13.48 -182.21	447.82 14.57 -324.56	552.77 15.46 -420.16	652.73 16.34 -517.09	652.98 16.04 -518.14	653.07 14.96 -524.80	603.40 13.15 -490.67	445.37 12.92 -336.71	240.32 12.67 -134.52	212.27 12.23 -108.78	188.98 11.12 -96.72	140.50 9.21 -63.09	122.94 9.38 -33.42
GLENWOOD___4 23550	91.66 8.70 -7.32	82.60 7.59 -10.14	80.09 6.51 -16.47	79.21 6.79 -12.29	78.48 6.58 -14.15	78.52 7.15 -10.21	80.22 8.07 -9.14	84.75 9.65 -1.98	93.62 10.32 -3.94	135.86 10.60 -44.39	187.43 12.95 -75.64	297.48 13.89 -182.21	448.26 15.00 -324.56	553.12 15.81 -420.16	653.09 16.70 -517.09	653.34 16.39 -518.14	653.41 15.30 -524.80	603.70 13.44 -490.67	445.75 13.31 -336.71	240.79 13.13 -134.52	212.63 12.59 -108.78	189.31 11.44 -96.72	140.50 9.21 -63.09	123.34 9.78 -33.42
GLENWOOD___5 23614	91.66 8.70 -7.32	82.60 7.59 -10.14	80.09 6.51 -16.47	79.21 6.79 -12.29	78.48 6.58 -14.15	78.52 7.15 -10.21	80.22 8.07 -9.14	84.75 9.65 -1.98	93.62 10.32 -3.94	135.86 10.60 -44.39	187.43 12.95 -75.64	297.48 13.89 -182.21	448.26 15.00 -324.56	553.12 15.81 -420.16	653.09 16.70 -517.09	653.34 16.39 -518.14	653.41 15.30 -524.80	603.70 13.44 -490.67	445.75 13.31 -336.71	240.79 13.13 -134.52	212.63 12.59 -108.78	189.31 11.44 -96.72	140.50 9.21 -63.09	123.34 9.78 -33.42
GLOBAL GREEN_PORT_GT1 23814	96.04 13.09 -7.32	86.16 11.16 -10.14	83.17 9.59 -16.47	82.40 9.98 -12.29	81.42 9.53 -14.15	81.58 10.21 -10.21	83.68 11.53 -9.14	89.36 14.26 -1.98	99.81 16.51 -3.94	143.47 18.20 -44.39	192.67 18.19 -75.64	301.33 17.74 -182.21	451.85 18.59 -324.57	556.88 19.56 -420.17	656.79 20.40 -517.10	656.54 19.60 -518.14	656.36 18.24 -524.80	606.30 16.03 -490.68	447.67 15.22 -336.71	244.24 16.58 -134.52	217.38 17.34 -108.78	193.93 16.07 -96.72	147.18 15.89 -63.09	129.27 15.71 -33.42
GOETHSLN___LBMP 323567	83.92 8.02 -0.26	80.87 7.01 -8.99	78.93 6.00 -15.82	74.67 6.31 -8.23	68.79 6.12 -4.92	67.94 6.54 -0.25	81.18 7.50 -10.67	87.60 9.07 -5.42	90.26 10.08 -0.83	113.34 10.11 -22.35	114.09 12.36 -2.90	115.14 12.88 -0.89	117.11 13.70 5.28	119.15 14.41 12.41	121.54 15.15 12.91	123.54 14.97 10.23	126.56 13.94 0.69	144.70 12.05 -33.06	135.42 11.87 -27.81	129.58 11.55 -24.89	117.91 11.32 -15.33	113.88 10.39 -22.35	109.50 8.66 -32.63	89.20 9.06 0.00
GOUDEY___7 23579	75.49 -0.15 0.00	63.96 -0.91 0.00	56.20 -0.91 0.00	59.10 -1.02 0.00	56.82 -0.92 0.00	60.11 -1.04 0.00	62.39 -0.63 0.00	72.82 -0.29 0.00	79.60 0.24 0.00	82.91 1.05 -0.98	101.34 1.48 -1.02	106.16 2.23 -2.54	116.12 3.37 -4.05	125.08 3.16 -4.77	132.33 3.94 -9.10	133.40 3.92 -10.68	126.56 3.63 -9.62	110.18 3.19 -7.41	103.83 2.87 -5.23	99.96 2.98 -3.84	96.29 2.56 -2.47	85.34 2.19 -2.00	70.85 1.30 -1.35	80.46 0.32 0.00
GOUDEY___8 23580	75.41 -0.23 0.00	63.89 -0.97 0.00	56.14 -0.97 0.00	59.10 -1.02 0.00	56.76 -0.98 0.00	60.05 -1.10 0.00	62.32 -0.69 0.00	72.75 -0.37 0.00	79.52 0.16 0.00	82.75 0.89 -0.98	101.24 1.38 -1.02	105.95 2.03 -2.54	115.90 3.15 -4.05	124.84 2.93 -4.77	132.10 3.70 -9.10	133.16 3.68 -10.68	126.33 3.40 -9.62	109.98 2.99 -7.41	103.64 2.68 -5.23	99.77 2.79 -3.84	96.11 2.37 -2.47	85.25 2.11 -2.00	70.78 1.23 -1.35	80.38 0.24 0.00
GOWANUS_GT1_1 24077	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97

GOWANUS_GT1_2 24078	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT1_3 24079	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT1_4 24080	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT1_5 24084	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT1_6 24111	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT1_7 24112	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT1_8 24113	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.0													

GOWANUS_GT3_2 24123	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT3_3 24124	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT3_4 24125	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT3_5 24126	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT3_6 24127	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT3_7 24128	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.15 13.59 -97.87	246.87 14.53 -115.20	354.77 15.51 -219.97	388.58 15.33 -254.45	359.99 14.16 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.71 11.83 -92.74	188.57 11.77 -85.54	188.27 10.87 -96.26	201.99 9.21 -124.57	187.57 9.46 -97.97
GOWANUS_GT3_8 24129	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.0													

GREENIDGE___3 23582	72.84 -2.80 0.00	61.37 -3.50 0.00	53.85 -3.26 0.00	56.52 -3.61 0.00	54.28 -3.46 0.00	57.48 -3.67 0.00	59.61 -3.40 0.00	69.90 -3.22 0.00	77.14 -2.22 0.00	79.83 -1.05 0.00	98.15 -0.69 0.00	101.38 0.00 0.00	109.67 0.98 0.00	117.97 0.82 0.00	120.73 1.43 0.00	120.46 1.66 0.00	114.79 1.47 0.00	100.98 1.39 0.00	96.21 0.48 0.00	93.79 0.65 0.00	91.35 0.09 0.00	81.30 0.16 0.00	67.52 -0.68 0.00	77.66 -2.48 0.00
GREENIDGE___4 23583	72.84 -2.80 0.00	61.37 -3.50 0.00	53.85 -3.26 0.00	56.52 -3.61 0.00	54.28 -3.46 0.00	57.48 -3.67 0.00	59.61 -3.40 0.00	69.90 -3.22 0.00	77.14 -2.22 0.00	79.83 -1.05 0.00	98.15 -0.69 0.00	101.38 0.00 0.00	109.67 0.98 0.00	117.97 0.82 0.00	120.73 1.43 0.00	120.46 1.66 0.00	114.79 1.47 0.00	100.98 1.39 0.00	96.21 0.48 0.00	93.79 0.65 0.00	91.35 0.09 0.00	81.30 0.16 0.00	67.52 -0.68 0.00	77.66 -2.48 0.00
HARZA MOOSE___RIVER 24016	75.11 -0.53 0.00	64.28 -0.58 0.00	56.48 -0.63 0.00	59.40 -0.72 0.00	57.05 -0.69 0.00	60.60 -0.55 0.00	62.58 -0.44 0.00	73.41 0.29 0.00	80.47 1.11 0.00	81.61 0.73 0.00	99.83 0.99 0.00	103.31 1.93 0.00	108.70 0.00 0.00	117.85 0.70 0.00	118.94 -0.36 0.00	120.11 1.31 0.00	114.33 1.02 0.00	100.18 0.60 0.00	95.83 0.10 0.00	92.86 -0.28 0.00	92.08 0.82 0.00	81.71 0.57 0.00	69.02 0.82 0.00	80.06 -0.08 0.00
HEMPSTEAD___ 23647	91.88 8.93 -7.32	82.85 7.85 -10.14	80.32 6.74 -16.47	79.45 7.03 -12.29	78.71 6.81 -14.15	78.76 7.40 -10.21	80.53 8.38 -9.14	85.19 10.09 -1.98	94.41 11.11 -3.94	136.59 11.32 -44.39	188.12 13.64 -75.64	298.29 14.70 -182.21	449.24 15.98 -324.56	554.18 16.87 -420.16	654.04 17.66 -517.09	654.29 17.35 -518.14	654.32 16.20 -524.80	604.40 14.14 -490.67	446.42 13.98 -336.71	241.35 13.69 -134.52	213.27 13.23 -108.78	189.95 12.09 -96.72	141.11 9.82 -63.09	123.58 10.02 -33.42
HICKLING___1 23621	74.81 -0.83 0.00	62.47 -2.40 0.00	54.88 -2.23 0.00	57.60 -2.53 0.00	55.38 -2.37 0.00	58.46 -2.69 0.00	61.06 -1.95 0.00	71.95 -1.17 0.00	79.68 0.32 0.00	82.90 2.02 0.00	101.81 2.97 0.00	105.94 4.56 0.00	115.33 6.63 0.00	123.71 6.56 0.00	127.17 7.87 0.00	126.76 7.96 0.00	120.79 7.48 0.00	106.06 6.47 0.00	101.19 5.46 0.00	98.73 5.59 0.00	95.92 4.65 0.00	85.04 3.89 0.00	70.32 2.11 0.00	80.46 0.32 0.00
HICKLING___2 23622	74.88 -0.76 0.00	62.47 -2.40 0.00	54.88 -2.23 0.00	57.66 -2.47 0.00	55.38 -2.37 0.00	58.52 -2.63 0.00	61.06 -1.95 0.00	71.95 -1.17 0.00	79.75 0.40 0.00	82.98 2.10 0.00	101.91 3.06 0.00	105.94 4.56 0.00	115.33 6.63 0.00	123.71 6.56 0.00	127.17 7.87 0.00	126.76 7.96 0.00	120.79 7.48 0.00	106.16 6.57 0.00	101.29 5.55 0.00	98.73 5.59 0.00	96.01 4.75 0.00	85.04 3.89 0.00	70.32 2.11 0.00	80.46 0.32 0.00
HIGH FALLS___HY 23754	83.36 7.72 0.00	71.55 6.68 0.00	62.88 5.77 0.00	66.07 5.95 0.00	63.46 5.72 0.00	67.39 6.24 0.00	70.14 7.12 0.00	81.67 8.55 0.00	89.99 10.63 0.00	103.12 11.24 -11.00	124.52 14.23 -11.44	145.20 15.21 -28.61	171.11 16.85 -45.56	189.17 18.39 -53.63	241.02 19.33 -102.40	256.14 19.01 -118.33	239.35 17.79 -108.24	198.33 15.44 -83.31	169.60 15.03 -58.84	152.18 14.90 -44.14	133.73 14.05 -28.42	116.60 12.41 -23.05	93.69 9.96 -15.53	90.48 10.34 0.00
HILLBURN___GT 23639	82.83 7.19 0.00	71.16 6.29 0.00	62.48 5.37 0.00	65.71 5.59 0.00	63.17 5.43 0.00	67.15 5.99 0.00	70.01 6.99 0.00	81.60 8.48 0.00	89.28 9.92 0.00	112.09 10.35 -20.85	133.39 12.85 -21.70	169.42 13.79 -54.25	210.31 15.22 -86.40	235.13 16.28 -101.70	330.89 17.42 -194.18	360.12 17.11 -224.21	334.55 15.98 -205.26	271.51 13.94 -157.98	221.00 13.69 -111.57	188.43 13.41 -81.88	156.75 12.78 -52.72	135.17 11.28 -42.75	106.08 9.07 -28.81	89.20 9.06 0.00
HOLTSVILLE_IC_1 23690	92.41 9.45 -7.32	83.31 8.30 -10.14	80.83 7.25 -16.47	80.05 7.64 -12.29	79.23 7.33 -14.15	79.25 7.89 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.25 10.95 -3.94	136.92 11.65 -44.39	188.03 13.54 -75.64	297.99 14.40 -182.21	448.81 15.54 -324.57	553.71 16.40 -420.17	653.69 17.30 -517.10	653.69 16.75 -518.14	653.64 15.52 -524.80	603.91 13.64 -490.68	445.56 13.12 -336.71	240.88 13.23 -134.52	213.00 12.96 -108.78	189.87 12.01 -96.72	141.59 10.30 -63.09	123.82 10.26 -33.42
HOLTSVILLE_IC_10 23699	93.24 10.29 -7.32	83.96 8.95 -10.14	81.29 7.71 -16.47	80.53 8.12 -12.29	79.63 7.74 -14.15	79.68 8.32 -10.21	81.54 9.39 -9.14	86.29 11.19 -1.98	95.29 11.98 -3.94	138.13 12.86 -44.39	189.71 15.22 -75.64	299.61 16.02 -182.21	450.55 17.28 -324.57	555.70 18.39 -420.17	655.60 19.21 -517.10	655.59 18.65 -518.14	655.45 17.34 -524.80	605.50 15.24 -490.68	447.00 14.55 -336.71	242.47 14.81 -134.52	214.55 14.51 -108.78	191.25 13.39 -96.72	142.55 11.25 -63.09	124.86 11.30 -33.42
HOLTSVILLE_IC_2 23691	92.41 9.45 -7.32	83.31 8.30 -10.14	80.83 7.25 -16.47	80.05 7.64 -12.29	79.23 7.33 -14.15	79.25 7.89 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.25 10.95 -3.94	136.92 11.65 -44.39	188.03 13.54 -75.64	297.99 14.40 -182.21	448.81 15.54 -324.57	553.71 16.40 -420.17	653.69 17.30 -517.10	653.69 16.75 -518.14	653.64 15.52 -524.80	603.91 13.64 -490.68	445.56 13.12 -336.71	240.88 13.23 -134.52	213.00 12.96 -108.78	189.87 12.01 -96.72	141.59 10.30 -63.09	123.82 10.26 -33.42
HOLTSVILLE_IC_3 23692	92.41 9.45 -7.32	83.31 8.30 -10.14	80.83 7.25 -16.47	80.05 7.64 -12.29	79.23 7.33 -14.15	79.25 7.89 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.25 10.95 -3.94	136.92 11.65 -44.39	188.03 13.54 -75.64	297.99 14.40 -182.21	448.81 15.54 -324.57	553.71 16.40 -420.17	653.69 17.30 -517.10	653.69 16.75 -518.14	653.64 15.52 -524.80	603.91 13.64 -490.68	445.56 13.12 -336.71	240.88 13.23 -134.52	213.00 12.96 -108.78	189.87 12.01 -96.72	141.59 10.30 -63.09	123.82 10.26 -33.42
HOLTSVILLE_IC_4 23693	92.41 9.45 -7.32	83.31 8.30 -10.14	80.83 7.25 -16.47	80.05 7.64 -12.29	79.23 7.33 -14.15	79.25 7.89 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.25 10.95 -3.94	136.92 11.65 -44.39	188.03 13.54 -75.64	297.99 14.40 -182.21	448.81 15.54 -324.57	553.71 16.40 -420.17	653.69 17.30 -517.10	653.69 16.75 -518.14	653.64 15.52 -524.80	603.91 13.64 -490.68	445.56 13.12 -336.71	240.88 13.23 -134.52	213.00 12.96 -108.78	189.87 12.01 -96.72	141.59 10.30 -63.09	123.82 10.26 -33.42
HOLTSVILLE_IC_5 23694	92.41 9.45 -7.32	83.31 8.30 -10.14	80.83 7.25 -16.47	80.05 7.64 -12.29	79.23 7.33 -14.15	79.25 7.89 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.25 10.95 -3.94	136.92 11.65 -44.39	188.03 13.54 -75.64	297.99 14.40 -182.21	448.81 15.54 -324.57	553.71 16.40 -420.17	653.69 17.30 -517.10	653.69 16.75 -518.14	653.64 15.52 -524.80	603.91 13.64 -490.68	445.56 13.12 -336.71	240.88 13.23 -134.52	213.00 12.96 -108.78	189.87 12.01 -96.72	141.59 10.30 -63.09	123.82 10.26 -33.42
HOLTSVILLE_IC_6 23695	93.24 10.29 -7.32	83.96 8.95 -10.14	81.29 7.71 -16.47	80.53 8.12 -12.29	79.63 7.74 -14.15	79.68 8.32 -10.21	81.54 9.39 -9.14	86.29 11.19 -1.98	95.29 11.98 -3.94	138.13 12.86 -44.39	189.71 15.22 -75.64	299.61 16.02 -182.21	450.55 17.28 -324.57	555.70 18.39 -420.17	655.60 19.21 -517.10	655.59 18.65 -518.14	655.45 17.34 -524.80	605.50 15.24 -490.68	447.00 14.55 -336.71	242.47 14.81 -134.52	214.55 14.51 -108.78	191.25 13.39 -96.72	142.55 11.25 -63.09	124.86 11.30 -33.42
HOLTSVILLE_IC_7 23696	93.24 10.29 -7.32	83.96 8.95 -10.14	81.29 7.71 -16.47	80.53 8.12 -12.29	79.63 7.74 -14.15	79.68 8.32 -10.21	81.54 9.39 -9.14	86.29 11.19 -1.98	95.29 11.98 -3.94	138.13 12.86 -44.39	189.71 15.22 -75.64	299.61 16.02 -182.21	450.55 17.28 -324.57	555.70 18.39 -420.17	655.60 19.21 -517.10	655.59 18.65 -518.14	655.45 17.34 -524.80	605.50 15.24 -490.68	447.00 14.55 -336.71	242.47 14.81 -134.52	214.55 14.51 -108.78	191.25 13.39 -96.72	142.55 11.25 -63.09	124.86 11.30 -33.42

HOLTSVILLE_IC_8 23697	93.24 10.29 -7.32	83.96 8.95 -10.14	81.29 7.71 -16.47	80.53 8.12 -12.29	79.63 7.74 -14.15	79.68 8.32 -10.21	81.54 9.39 -9.14	86.29 11.19 -1.98	95.29 11.98 -3.94	138.13 12.86 -44.39	189.71 15.22 -75.64	299.61 16.02 -182.21	450.55 17.28 -324.57	555.70 18.39 -420.17	655.60 19.21 -517.10	655.59 18.65 -518.14	655.45 17.34 -524.80	605.50 15.24 -490.68	447.00 14.55 -336.71	242.47 14.81 -134.52	214.55 14.51 -108.78	191.25 13.39 -96.72	142.55 11.25 -63.09	124.86 11.30 -33.42
HOLTSVILLE_IC_9 23698	93.24 10.29 -7.32	83.96 8.95 -10.14	81.29 7.71 -16.47	80.53 8.12 -12.29	79.63 7.74 -14.15	79.68 8.32 -10.21	81.54 9.39 -9.14	86.29 11.19 -1.98	95.29 11.98 -3.94	138.13 12.86 -44.39	189.71 15.22 -75.64	299.61 16.02 -182.21	450.55 17.28 -324.57	555.70 18.39 -420.17	655.60 19.21 -517.10	655.59 18.65 -518.14	655.45 17.34 -524.80	605.50 15.24 -490.68	447.00 14.55 -336.71	242.47 14.81 -134.52	214.55 14.51 -108.78	191.25 13.39 -96.72	142.55 11.25 -63.09	124.86 11.30 -33.42
HQ_GEN_CEDARS 23644	71.93 -3.71 0.00	62.73 -2.14 0.00	55.40 -1.71 0.00	58.38 -1.74 0.00	56.01 -1.73 0.00	59.20 -1.96 0.00	60.43 -2.58 0.00	70.12 -3.00 0.00	74.52 -4.84 0.00	75.22 -5.66 0.00	91.73 -7.12 0.00	94.49 -6.89 0.00	100.54 -8.15 0.00	108.71 -8.43 0.00	110.35 -8.95 0.00	110.72 -8.08 0.00	105.84 -7.48 0.00	92.91 -6.67 0.00	89.13 -6.61 0.00	86.53 -6.61 0.00	84.96 -6.30 0.00	74.73 -6.41 0.00	63.43 -4.77 0.00	75.41 -4.73 0.00
HQ_GEN_CHAT DC 23651	63.83 -1.29 10.52	63.83 -1.04 0.00	56.37 -0.74 0.00	59.34 -0.78 0.00	56.99 -0.75 0.00	60.24 -0.92 0.00	63.83 -1.26 -2.07	69.36 -1.68 2.07	77.37 -1.98 0.00	78.70 -2.18 0.00	92.20 -2.77 3.88	102.42 -2.84 -3.88	105.54 -3.15 0.00	113.87 -3.28 0.00	115.72 -3.58 0.00	115.48 -3.33 0.00	110.25 -3.06 0.00	97.00 -2.59 0.00	92.96 -2.78 0.00	90.35 -2.79 0.00	88.52 -2.74 0.00	83.56 -2.84 -5.26	75.25 -2.25 -9.29	63.83 -1.76 14.55
HUDSON AVE_GT_3 23810	84.29 8.40 -0.26	81.25 7.39 -8.99	79.27 6.34 -15.82	74.97 6.61 -8.23	69.07 6.41 -4.92	68.37 6.97 -0.25	81.56 7.88 -10.67	88.04 9.51 -5.42	90.74 10.55 -0.83	115.26 10.76 -23.62	136.57 13.15 -24.58	176.62 13.79 -61.45	221.25 14.67 -97.88	247.81 15.46 -115.20	355.48 16.22 -219.97	389.29 16.04 -254.45	360.67 14.84 -232.51	291.49 12.95 -178.96	234.85 12.73 -126.38	198.28 12.39 -92.75	163.12 12.14 -59.72	140.61 11.04 -48.43	110.05 9.21 -32.63	89.68 9.54 0.00
HUDSON AVE_GT_4 23540	84.29 8.40 -0.26	81.25 7.39 -8.99	79.27 6.34 -15.82	74.97 6.61 -8.23	69.07 6.41 -4.92	68.37 6.97 -0.25	81.56 7.88 -10.67	88.04 9.51 -5.42	90.74 10.55 -0.83	115.26 10.76 -23.62	136.57 13.15 -24.58	176.62 13.79 -61.45	221.25 14.67 -97.88	247.81 15.46 -115.20	355.48 16.22 -219.97	389.29 16.04 -254.45	360.67 14.84 -232.51	291.49 12.95 -178.96	234.85 12.73 -126.38	198.28 12.39 -92.75	163.12 12.14 -59.72	140.61 11.04 -48.43	110.05 9.21 -32.63	89.68 9.54 0.00
HUDSON AVE_GT_5 23657	84.29 8.40 -0.26	81.25 7.39 -8.99	79.27 6.34 -15.82	74.97 6.61 -8.23	69.07 6.41 -4.92	68.37 6.97 -0.25	81.56 7.88 -10.67	88.04 9.51 -5.42	90.74 10.55 -0.83	115.26 10.76 -23.62	136.57 13.15 -24.58	176.62 13.79 -61.45	221.25 14.67 -97.88	247.81 15.46 -115.20	355.48 16.22 -219.97	389.29 16.04 -254.45	360.67 14.84 -232.51	291.49 12.95 -178.96	234.85 12.73 -126.38	198.28 12.39 -92.75	163.12 12.14 -59.72	140.61 11.04 -48.43	110.05 9.21 -32.63	89.68 9.54 0.00
HUDSON_AVE_10 24168	83.99 8.09 -0.26	81.12 7.27 -8.99	79.10 6.17 -15.82	74.79 6.43 -8.23	68.84 6.18 -4.92	68.06 6.67 -0.25	81.43 7.75 -10.67	87.90 9.36 -5.42	90.50 10.32 -0.83	115.02 10.51 -23.62	136.18 12.75 -24.58	176.22 13.38 -61.45	220.59 14.02 -97.88	246.87 14.53 -115.20	354.65 15.39 -219.97	388.46 15.21 -254.45	359.99 14.16 -232.51	290.79 12.25 -178.96	234.08 11.97 -126.38	197.63 11.74 -92.75	162.75 11.77 -59.72	140.20 10.63 -48.43	109.77 8.93 -32.63	89.44 9.30 0.00
HUNTLEY___63 23557	71.33 -4.31 0.00	59.68 -5.19 0.00	52.54 -4.57 0.00	55.01 -5.11 0.00	52.66 -5.08 0.00	55.89 -5.26 0.00	56.90 -6.11 0.00	65.95 -7.17 0.00	73.25 -6.11 0.00	76.11 -4.77 0.00	94.49 -4.35 0.00	97.12 -4.26 0.00	104.24 -4.46 0.00	111.52 -5.62 0.00	113.57 -5.73 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	97.00 -2.59 0.00	91.71 -4.02 0.00	90.07 -3.07 0.00	87.25 -4.02 0.00	79.19 -1.95 0.00	65.41 -2.80 0.00	74.05 -6.09 0.00
HUNTLEY___64 23558	71.33 -4.31 0.00	59.68 -5.19 0.00	52.54 -4.57 0.00	55.01 -5.11 0.00	52.66 -5.08 0.00	55.89 -5.26 0.00	56.90 -6.11 0.00	65.95 -7.17 0.00	73.25 -6.11 0.00	76.11 -4.77 0.00	94.49 -4.35 0.00	97.12 -4.26 0.00	104.24 -4.46 0.00	111.52 -5.62 0.00	113.57 -5.73 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	97.00 -2.59 0.00	91.71 -4.02 0.00	90.07 -3.07 0.00	87.25 -4.02 0.00	79.19 -1.95 0.00	65.41 -2.80 0.00	74.05 -6.09 0.00
HUNTLEY___65 23559	71.33 -4.31 0.00	59.68 -5.19 0.00	52.54 -4.57 0.00	55.01 -5.11 0.00	52.66 -5.08 0.00	55.89 -5.26 0.00	56.90 -6.11 0.00	65.95 -7.17 0.00	73.25 -6.11 0.00	76.11 -4.77 0.00	94.49 -4.35 0.00	97.12 -4.26 0.00	104.24 -4.46 0.00	111.52 -5.62 0.00	113.57 -5.73 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	97.00 -2.59 0.00	91.71 -4.02 0.00	90.07 -3.07 0.00	87.25 -4.02 0.00	79.19 -1.95 0.00	65.41 -2.80 0.00	74.05 -6.09 0.00
HUNTLEY___66 23560	71.33 -4.31 0.00	59.68 -5.19 0.00	52.54 -4.57 0.00	55.01 -5.11 0.00	52.66 -5.08 0.00	55.89 -5.26 0.00	56.90 -6.11 0.00	65.95 -7.17 0.00	73.25 -6.11 0.00	76.11 -4.77 0.00	94.49 -4.35 0.00	97.12 -4.26 0.00	104.24 -4.46 0.00	111.52 -5.62 0.00	113.57 -5.73 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	97.00 -2.59 0.00	91.71 -4.02 0.00	90.07 -3.07 0.00	87.25 -4.02 0.00	79.19 -1.95 0.00	65.41 -2.80 0.00	74.05 -6.09 0.00
HUNTLEY___67 23561	70.65 -4.99 0.00	59.09 -5.77 0.00	51.80 -5.31 0.00	54.29 -5.83 0.00	51.97 -5.77 0.00	55.10 -6.05 0.00	56.21 -6.81 0.00	65.29 -7.82 0.00	72.69 -6.67 0.00	75.46 -5.42 0.00	93.60 -5.24 0.00	96.31 -5.07 0.00	103.59 -5.11 0.00	110.94 -6.21 0.00	113.69 -5.61 0.00	113.69 -5.11 0.00	108.44 -4.87 0.00	96.60 -2.99 0.00	91.33 -4.40 0.00	89.60 -3.54 0.00	86.97 -4.29 0.00	78.79 -2.35 0.00	65.20 -3.00 0.00	73.65 -6.49 0.00
HUNTLEY___68 23562	70.65 -4.99 0.00	59.09 -5.77 0.00	51.80 -5.31 0.00	54.29 -5.83 0.00	51.97 -5.77 0.00	55.10 -6.05 0.00	56.21 -6.81 0.00	65.29 -7.82 0.00	72.69 -6.67 0.00	75.46 -5.42 0.00	93.60 -5.24 0.00	96.31 -5.07 0.00	103.59 -5.11 0.00	110.94 -6.21 0.00	113.69 -5.61 0.00	113.69 -5.11 0.00	108.44 -4.87 0.00	96.60 -2.99 0.00	91.33 -4.40 0.00	89.60 -3.54 0.00	86.97 -4.29 0.00	78.79 -2.35 0.00	65.20 -3.00 0.00	73.65 -6.49 0.00
INDECK___CORINTH 23802	76.85 1.21 0.00	65.97 1.10 0.00	57.91 0.80 0.00	61.02 0.90 0.00	58.61 0.87 0.00	62.38 1.22 0.00	64.91 1.89 0.00	75.67 2.56 0.00	82.45 3.09 0.00	85.42 2.67 -1.87	103.96 3.16 -1.95	110.11 3.85 -4.87	120.70 4.24 -7.76	130.27 3.98 -9.14	140.92 4.18 -17.45	141.23 2.85 -19.57	134.02 2.27 -18.44	115.67 1.89 -14.19	108.63 2.87 -10.02	103.25 3.07 -7.04	99.17 3.38 -4.53	89.68 4.87 -3.67	74.09 3.41 -2.48	82.55 2.40 0.00
INDECK___ILION 23567	77.76 2.12 0.00	66.62 1.75 0.00	58.54 1.43 0.00	61.63 1.50 0.00	59.25 1.50 0.00	62.80 1.65 0.00	65.03 2.02 0.00	75.75 2.63 0.00	82.85 3.49 0.00	84.52 3.64 0.00	103.59 4.74 0.00	106.45 5.07 0.00	113.80 5.11 0.00	122.89 5.74 0.00	124.90 5.61 0.00	124.62 5.82 0.00	118.75 5.44 0.00	104.07 4.48 0.00	99.94 4.21 0.00	97.15 4.01 0.00	95.55 4.29 0.00	85.04 3.89 0.00	71.14 2.93 0.00	82.95 2.80 0.00

INDECK___OLEAN 23982	72.69 -2.95 0.00	60.26 -4.61 0.00	52.88 -4.23 0.00	55.43 -4.69 0.00	53.13 -4.62 0.00	56.20 -4.95 0.00	58.23 -4.79 0.00	68.51 -4.61 0.00	76.98 -2.38 0.00	77.24 -3.64 0.00	95.58 -3.26 0.00	99.15 -2.23 0.00	107.39 -1.30 0.00	114.80 -2.34 0.00	118.10 -1.19 0.00	117.73 -1.07 0.00	112.18 -1.13 0.00	99.19 -0.40 0.00	94.20 -1.53 0.00	92.30 -0.84 0.00	89.25 -2.01 0.00	80.09 -1.05 0.00	68.48 0.27 0.00	77.34 -2.80 0.00
INDECK___OSWEGO 23783	73.90 -1.74 0.00	63.12 -1.75 0.00	55.45 -1.66 0.00	58.32 -1.80 0.00	55.96 -1.79 0.00	59.38 -1.77 0.00	61.19 -1.83 0.00	71.21 -1.90 0.00	77.69 -1.67 0.00	78.86 -2.02 0.00	96.17 -2.67 0.00	98.44 -2.94 0.00	105.43 -3.26 0.00	113.63 -3.51 0.00	115.60 -3.70 0.00	115.36 -3.45 0.00	110.14 -3.17 0.00	96.70 -2.89 0.00	93.05 -2.68 0.00	90.53 -2.61 0.00	88.71 -2.56 0.00	79.11 -2.03 0.00	66.57 -1.64 0.00	78.54 -1.60 0.00
INDECK___YERKES 23781	71.33 -4.31 0.00	59.68 -5.19 0.00	52.54 -4.57 0.00	55.01 -5.11 0.00	52.66 -5.08 0.00	55.89 -5.26 0.00	56.90 -6.11 0.00	65.95 -7.17 0.00	73.25 -6.11 0.00	76.11 -4.77 0.00	94.49 -4.35 0.00	97.12 -4.26 0.00	104.24 -4.46 0.00	111.52 -5.62 0.00	113.57 -5.73 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	97.00 -2.59 0.00	91.71 -4.02 0.00	90.07 -3.07 0.00	87.25 -4.02 0.00	79.19 -1.95 0.00	65.41 -2.80 0.00	74.05 -6.09 0.00
INDIAN POINT_GT_1 24139	82.60 6.96 0.00	70.97 6.10 0.00	62.36 5.25 0.00	65.59 5.47 0.00	63.00 5.25 0.00	66.96 5.81 0.00	69.76 6.74 0.00	81.30 8.19 0.00	88.40 9.05 0.00	113.40 9.30 -23.22	134.47 11.47 -24.16	173.94 12.17 -60.39	218.36 13.48 -96.19	244.66 14.29 -113.22	350.74 15.27 -216.18	383.66 14.85 -250.01	355.76 13.94 -228.51	287.72 12.25 -175.88	232.20 12.25 -124.21	196.31 12.02 -91.15	161.27 11.32 -58.69	138.96 10.22 -47.60	108.66 8.39 -32.07	88.40 8.25 0.00
INDIAN POINT_GT_2 23659	82.60 6.96 0.00	70.97 6.10 0.00	62.36 5.25 0.00	65.59 5.47 0.00	63.00 5.25 0.00	66.96 5.81 0.00	69.76 6.74 0.00	81.30 8.19 0.00	88.40 9.05 0.00	113.40 9.30 -23.22	134.47 11.47 -24.16	173.94 12.17 -60.39	218.36 13.48 -96.19	244.66 14.29 -113.22	350.74 15.27 -216.18	383.66 14.85 -250.01	355.76 13.94 -228.51	287.72 12.25 -175.88	232.20 12.25 -124.21	196.31 12.02 -91.15	161.27 11.32 -58.69	138.96 10.22 -47.60	108.66 8.39 -32.07	88.40 8.25 0.00
INDIAN POINT_GT_3 24019	82.60 6.96 0.00	70.97 6.10 0.00	62.36 5.25 0.00	65.59 5.47 0.00	63.00 5.25 0.00	66.96 5.81 0.00	69.76 6.74 0.00	81.30 8.19 0.00	88.40 9.05 0.00	113.40 9.30 -23.22	134.47 11.47 -24.16	173.94 12.17 -60.39	218.36 13.48 -96.19	244.66 14.29 -113.22	350.74 15.27 -216.18	383.66 14.85 -250.01	355.76 13.94 -228.51	287.72 12.25 -175.88	232.20 12.25 -124.21	196.31 12.02 -91.15	161.27 11.32 -58.69	138.96 10.22 -47.60	108.66 8.39 -32.07	88.40 8.25 0.00
INDIAN POINT___2 23530	82.45 6.81 0.00	70.84 5.97 0.00	62.19 5.08 0.00	65.47 5.35 0.00	62.88 5.14 0.00	66.84 5.69 0.00	69.63 6.62 0.00	81.16 8.04 0.00	88.25 8.89 0.00	112.42 9.14 -22.40	133.42 11.27 -23.31	171.72 12.06 -58.27	214.66 13.15 -92.81	240.34 13.94 -109.25	342.68 14.79 -208.60	374.41 14.49 -241.11	347.29 13.48 -220.49	281.15 11.85 -169.71	227.36 11.78 -119.85	192.64 11.55 -87.95	158.93 11.04 -56.63	137.05 9.98 -45.93	107.27 8.12 -30.94	88.16 8.01 0.00
INDIAN POINT___3 23531	82.30 6.66 0.00	70.77 5.90 0.00	62.14 5.03 0.00	65.35 5.23 0.00	62.83 5.08 0.00	66.78 5.63 0.00	69.51 6.49 0.00	81.01 7.90 0.00	88.09 8.73 0.00	113.08 8.90 -23.30	134.06 10.97 -24.24	173.65 11.66 -60.61	218.05 12.83 -96.53	244.24 13.47 -113.62	350.55 14.32 -216.94	383.72 14.02 -250.90	355.66 13.03 -229.31	287.54 11.45 -176.50	231.77 11.39 -124.65	195.88 11.27 -91.47	160.92 10.77 -58.89	138.64 9.74 -47.76	108.37 7.98 -32.18	88.00 7.85 0.00
IP CORINTH___1 23988	77.53 1.89 0.00	66.55 1.69 0.00	58.42 1.31 0.00	61.51 1.38 0.00	59.13 1.39 0.00	62.86 1.71 0.00	65.47 2.46 0.00	76.26 3.14 0.00	83.17 3.81 0.00	86.15 3.40 -1.87	104.85 4.05 -1.95	111.02 4.76 -4.87	121.68 5.22 -7.76	131.32 5.04 -9.14	142.11 5.37 -17.45	142.30 3.92 -19.57	135.04 3.29 -18.44	116.57 2.79 -14.19	109.49 3.73 -10.02	104.09 3.91 -7.04	99.99 4.20 -4.53	90.49 5.68 -3.67	74.71 4.02 -2.48	83.19 3.05 0.00
IP___TICONDEROGA 23804	81.92 6.28 0.00	70.25 5.38 0.00	61.51 4.40 0.00	64.81 4.69 0.00	62.25 4.50 0.00	66.23 5.08 0.00	69.07 6.05 0.00	80.79 7.68 0.00	88.25 8.89 0.00	92.47 8.09 -3.50	111.98 9.49 -3.64	121.14 10.65 -9.11	134.51 11.30 -14.51	145.12 10.89 -17.08	163.24 11.33 -32.62	165.32 9.15 -37.37	156.06 8.27 -34.48	133.59 7.47 -26.54	123.57 9.09 -18.74	115.79 9.22 -13.43	109.04 9.13 -8.65	98.22 10.06 -7.01	81.05 8.12 -4.73	88.32 8.17 0.00
JARVIS____ 23743	76.24 0.61 0.00	65.39 0.52 0.00	57.51 0.40 0.00	60.54 0.42 0.00	58.15 0.40 0.00	61.64 0.49 0.00	63.58 0.57 0.00	73.85 0.73 0.00	80.31 0.95 0.00	81.93 1.05 0.00	100.23 1.38 0.00	102.80 1.42 0.00	110.11 1.41 0.00	118.67 1.52 0.00	120.73 1.43 0.00	120.35 1.54 0.00	114.67 1.36 0.00	100.78 1.20 0.00	96.79 1.05 0.00	94.16 1.02 0.00	92.45 1.19 0.00	82.36 1.22 0.00	69.16 0.95 0.00	80.94 0.80 0.00
JENNISON___1 23625	77.61 1.97 0.00	66.10 1.23 0.00	58.02 0.91 0.00	61.02 0.90 0.00	58.67 0.92 0.00	62.19 1.04 0.00	64.59 1.58 0.00	75.89 2.78 0.00	83.80 4.44 0.00	88.74 5.34 -2.53	108.39 6.92 -2.63	115.55 7.60 -6.57	126.98 7.83 -10.46	138.25 8.79 -12.32	151.28 8.47 -23.51	154.52 9.03 -26.69	146.44 8.27 -24.86	125.39 6.67 -19.13	115.37 6.13 -13.51	109.02 5.96 -9.91	104.03 6.39 -6.38	91.67 5.36 -5.18	75.58 3.89 -3.49	83.43 3.29 0.00
JENNISON___2 23626	77.53 1.89 0.00	65.97 1.10 0.00	57.97 0.86 0.00	60.96 0.84 0.00	58.61 0.87 0.00	62.13 0.98 0.00	64.53 1.51 0.00	75.82 2.71 0.00	83.64 4.29 0.00	88.58 5.18 -2.53	108.19 6.72 -2.63	115.35 7.40 -6.57	126.77 7.61 -10.46	138.01 8.55 -12.32	151.04 8.23 -23.51	154.28 8.79 -26.69	146.22 8.05 -24.86	125.19 6.47 -19.13	115.18 5.94 -13.51	108.83 5.77 -9.91	103.85 6.21 -6.38	91.59 5.27 -5.18	75.45 3.75 -3.49	83.35 3.21 0.00
KEDC PORT_JEFF_GT2 24210	92.94 9.98 -7.32	83.70 8.69 -10.14	81.12 7.54 -16.47	80.29 7.88 -12.29	79.40 7.51 -14.15	79.44 8.07 -10.21	81.16 9.01 -9.14	85.70 10.60 -1.98	94.25 10.95 -3.94	137.08 11.81 -44.39	188.32 13.84 -75.64	298.39 14.80 -182.21	449.13 15.87 -324.57	554.18 16.87 -420.17	654.05 17.66 -517.10	654.05 17.11 -518.14	653.98 15.86 -524.80	604.21 13.94 -490.68	445.75 13.31 -336.71	241.16 13.51 -134.52	213.27 13.23 -108.78	190.20 12.33 -96.72	141.66 10.37 -63.09	124.22 10.66 -33.42
KEDC PORT_JEFF_GT3 24211	92.94 9.98 -7.32	83.70 8.69 -10.14	81.12 7.54 -16.47	80.29 7.88 -12.29	79.40 7.51 -14.15	79.44 8.07 -10.21	81.16 9.01 -9.14	85.70 10.60 -1.98	94.25 10.95 -3.94	137.08 11.81 -44.39	188.32 13.84 -75.64	298.39 14.80 -182.21	449.13 15.87 -324.57	554.18 16.87 -420.17	654.05 17.66 -517.10	654.05 17.11 -518.14	653.98 15.86 -524.80	604.21 13.94 -490.68	445.75 13.31 -336.71	241.16 13.51 -134.52	213.27 13.23 -108.78	190.20 12.33 -96.72	141.66 10.37 -63.09	124.22 10.66 -33.42
KEDC_GLWD_GT4 24219	91.66 8.70 -7.32	82.60 7.59 -10.14	80.09 6.51 -16.47	79.21 6.79 -12.29	78.48 6.58 -14.15	78.52 7.15 -10.21	80.22 8.07 -9.14	84.75 9.65 -1.98	93.46 10.16 -3.94	135.62 10.35 -44.39	187.23 12.75 -75.64	297.18 13.59 -182.21	448.04 14.78 -324.56	552.89 15.58 -420.16	652.73 16.34 -517.09	652.98 16.04 -518.14	653.07 14.96 -524.80	603.40 13.15 -490.67	445.56 13.12 -336.71	240.51 12.85 -134.52	212.45 12.41 -108.78	189.14 11.28 -96.72	140.36 9.07 -63.09	123.34 9.78 -33.42

KEDC_GLWD_GT5 24220	91.66 8.70 -7.32	82.60 7.59 -10.14	80.09 6.51 -16.47	79.21 6.79 -12.29	78.48 6.58 -14.15	78.52 7.15 -10.21	80.22 8.07 -9.14	84.75 9.65 -1.98	93.46 10.16 -3.94	135.62 10.35 -44.39	187.23 12.75 -75.64	297.18 13.59 -182.21	448.04 14.78 -324.56	552.89 15.58 -420.16	652.73 16.34 -517.09	652.98 16.04 -518.14	653.07 14.96 -524.80	603.40 13.15 -490.67	445.56 13.12 -336.71	240.51 12.85 -134.52	212.45 12.41 -108.78	189.14 11.28 -96.72	140.36 9.07 -63.09	123.34 9.78 -33.42
KENSICO____ 23655	82.98 7.34 0.00	71.35 6.49 0.00	62.65 5.54 0.00	65.89 5.77 0.00	63.35 5.60 0.00	67.27 6.12 0.00	70.07 7.06 0.00	81.60 8.48 0.00	88.72 9.36 0.00	114.13 9.62 -23.62	135.29 11.86 -24.58	175.41 12.57 -61.45	220.27 13.70 -97.88	246.88 14.53 -115.21	354.54 15.27 -219.97	388.23 14.97 -254.46	359.77 13.94 -232.52	290.90 12.35 -178.97	234.38 12.25 -126.39	197.81 11.92 -92.75	162.48 11.50 -59.72	139.96 10.39 -48.43	109.43 8.59 -32.63	88.72 8.58 0.00
KIAC_JFK_GT1 23816	84.07 8.17 -0.26	81.45 7.59 -8.99	79.21 6.28 -15.82	74.85 6.49 -8.23	68.90 6.24 -4.92	67.94 6.54 -0.25	82.09 8.07 -11.01	88.43 9.72 -5.59	90.91 10.71 -0.84	115.26 10.76 -23.62	136.37 12.95 -24.58	176.42 13.59 -61.45	220.38 13.80 -97.88	246.17 13.82 -115.20	353.93 14.67 -219.97	387.98 14.73 -254.45	359.54 13.71 -232.51	290.20 11.65 -178.96	233.41 11.30 -126.38	197.16 11.27 -92.75	162.93 11.96 -59.72	140.28 10.71 -48.43	109.91 9.07 -32.63	89.84 9.70 0.00
KIAC_JFK_GT2 23817	84.07 8.17 -0.26	81.45 7.59 -8.99	79.21 6.28 -15.82	74.85 6.49 -8.23	68.90 6.24 -4.92	67.94 6.54 -0.25	82.09 8.07 -11.01	88.43 9.72 -5.59	90.91 10.71 -0.84	115.26 10.76 -23.62	136.37 12.95 -24.58	176.42 13.59 -61.45	220.38 13.80 -97.88	246.17 13.82 -115.20	353.93 14.67 -219.97	387.98 14.73 -254.45	359.54 13.71 -232.51	290.20 11.65 -178.96	233.41 11.30 -126.38	197.16 11.27 -92.75	162.93 11.96 -59.72	140.28 10.71 -48.43	109.91 9.07 -32.63	89.84 9.70 0.00
KINTIGH____ 23543	70.27 -5.37 0.00	59.09 -5.77 0.00	51.80 -5.31 0.00	54.29 -5.83 0.00	52.03 -5.72 0.00	55.22 -5.93 0.00	56.34 -6.68 0.00	65.37 -7.75 0.00	72.45 -6.90 0.00	74.90 -5.99 0.00	92.81 -6.03 0.00	95.20 -6.18 0.00	102.17 -6.52 0.00	109.65 -7.50 0.00	112.14 -7.16 0.00	112.27 -6.53 0.00	107.08 -6.23 0.00	95.10 -4.48 0.00	90.08 -5.65 0.00	88.11 -5.03 0.00	85.69 -5.57 0.00	77.65 -3.49 0.00	64.45 -3.75 0.00	73.41 -6.73 0.00
LEDERLE____ 23769	83.36 7.72 0.00	71.61 6.75 0.00	62.88 5.77 0.00	66.14 6.01 0.00	63.52 5.77 0.00	67.57 6.42 0.00	70.39 7.37 0.00	82.04 8.92 0.00	89.75 10.40 0.00	113.06 10.84 -21.34	134.59 13.54 -22.21	171.30 14.40 -55.52	213.10 15.98 -88.43	238.34 17.10 -104.09	336.28 18.25 -198.73	366.40 18.06 -229.54	340.27 16.88 -210.07	276.01 14.74 -161.69	224.38 14.46 -114.19	191.09 14.16 -83.80	158.63 13.42 -53.95	136.82 11.93 -43.75	107.24 9.55 -29.48	89.76 9.62 0.00
LINDEN COGEN____ 23786	83.84 7.94 -0.26	80.80 6.94 -8.99	78.87 5.94 -15.82	74.67 6.31 -8.23	68.73 6.06 -4.92	67.94 6.54 -0.25	81.12 7.44 -10.67	87.53 8.99 -5.42	90.18 10.00 -0.83	113.33 10.03 -22.42	112.75 12.26 -1.65	111.55 12.77 2.60	117.00 13.59 5.28	119.03 14.29 12.41	121.42 15.03 12.91	123.30 14.73 10.24	126.33 13.71 0.69	144.60 11.95 -33.06	135.32 11.78 -27.81	129.48 11.46 -24.89	116.18 11.23 -13.69	112.21 10.22 -20.85	109.43 8.59 -32.63	89.12 8.98 0.00
LIPA_MISC_IPP 23656	92.72 9.76 -7.32	83.57 8.56 -10.14	81.00 7.42 -16.47	80.17 7.76 -12.29	79.34 7.45 -14.15	79.37 8.01 -10.21	81.16 9.01 -9.14	85.85 10.75 -1.98	94.73 11.43 -3.94	137.48 12.21 -44.39	188.42 13.94 -75.64	298.39 14.80 -182.21	449.13 15.87 -324.57	554.18 16.87 -420.17	654.05 17.66 -517.10	654.05 17.11 -518.14	653.98 15.86 -524.80	604.21 13.94 -490.68	445.75 13.31 -336.71	241.16 13.51 -134.52	213.36 13.32 -108.78	190.28 12.41 -96.72	142.14 10.84 -63.09	124.38 10.82 -33.42
LITTLE FALLS____HYD 24013	79.42 3.78 0.00	68.05 3.18 0.00	59.74 2.63 0.00	62.95 2.83 0.00	60.52 2.77 0.00	64.15 3.00 0.00	66.86 3.84 0.00	77.94 4.83 0.00	85.31 5.95 0.00	87.03 6.15 0.00	106.75 7.91 0.00	110.00 8.62 0.00	117.83 9.13 0.00	127.10 9.96 0.00	129.32 10.02 0.00	129.14 10.34 0.00	123.06 9.74 0.00	107.85 8.27 0.00	103.49 7.75 0.00	100.50 7.36 0.00	98.75 7.48 0.00	87.96 6.82 0.00	73.39 5.18 0.00	85.03 4.89 0.00
LONG_LAKE_PHOENIX 24014	74.35 -1.29 0.00	63.44 -1.43 0.00	55.74 -1.37 0.00	58.56 -1.56 0.00	56.24 -1.50 0.00	59.62 -1.53 0.00	61.50 -1.51 0.00	71.73 -1.39 0.00	78.72 -0.63 0.00	80.31 -0.57 0.00	98.15 -0.69 0.00	100.77 -0.61 0.00	108.04 -0.65 0.00	116.44 -0.70 0.00	118.58 -0.72 0.00	118.21 -0.59 0.00	112.75 -0.57 0.00	99.19 -0.40 0.00	95.25 -0.48 0.00	92.58 -0.56 0.00	90.62 -0.64 0.00	80.82 -0.32 0.00	67.86 -0.34 0.00	79.26 -0.88 0.00
LOVETT____3 23632	81.16 5.52 0.00	69.86 4.99 0.00	61.34 4.23 0.00	64.51 4.39 0.00	62.02 4.27 0.00	65.92 4.77 0.00	68.62 5.61 0.00	79.99 6.87 0.00	86.90 7.54 0.00	110.23 7.68 -21.67	130.88 9.49 -22.55	167.18 9.43 -56.37	208.36 9.89 -89.78	233.25 10.43 -105.68	332.16 11.09 -201.77	362.60 10.69 -233.10	336.56 9.97 -213.28	272.50 8.76 -164.16	220.57 8.90 -115.93	187.06 8.85 -85.08	154.52 8.49 -54.77	133.76 8.20 -44.42	104.82 6.68 -29.93	86.55 6.41 0.00
LOVETT____4 23642	82.07 6.43 0.00	70.58 5.71 0.00	61.96 4.85 0.00	65.17 5.05 0.00	62.60 4.85 0.00	66.60 5.44 0.00	69.38 6.36 0.00	80.79 7.68 0.00	87.85 8.49 0.00	111.37 8.74 -21.75	132.35 10.87 -22.63	169.21 11.25 -56.58	211.09 12.28 -90.11	236.22 13.00 -106.07	335.66 13.84 -202.53	366.34 13.54 -233.99	339.97 12.58 -214.08	275.41 11.05 -164.77	223.20 11.11 -116.37	189.53 10.99 -85.40	156.65 10.40 -54.98	135.22 9.49 -44.59	105.96 7.71 -30.04	87.75 7.61 0.00
LOVETT____5 23593	82.07 6.43 0.00	70.58 5.71 0.00	61.96 4.85 0.00	65.17 5.05 0.00	62.60 4.85 0.00	66.60 5.44 0.00	69.38 6.36 0.00	80.79 7.68 0.00	87.85 8.49 0.00	111.37 8.74 -21.75	132.35 10.87 -22.63	169.21 11.25 -56.58	211.09 12.28 -90.11	236.22 13.00 -106.07	335.66 13.84 -202.53	366.34 13.54 -233.99	339.97 12.58 -214.08	275.41 11.05 -164.77	223.20 11.11 -116.37	189.53 10.99 -85.40	156.65 10.40 -54.98	135.22 9.49 -44.59	105.96 7.71 -30.04	87.75 7.61 0.00
LOWER RAQUET____HYD 24057	72.08 -3.56 0.00	62.01 -2.85 0.00	54.71 -2.40 0.00	57.60 -2.53 0.00	55.32 -2.43 0.00	58.46 -2.69 0.00	59.36 -3.65 0.00	69.17 -3.95 0.00	75.63 -3.73 0.00	75.79 -5.10 0.00	92.32 -6.52 0.00	96.21 -5.17 0.00	101.30 -7.39 0.00	109.65 -7.50 0.00	111.06 -8.23 0.00	112.62 -6.18 0.00	107.53 -5.78 0.00	94.61 -4.98 0.00	90.47 -5.27 0.00	87.74 -5.40 0.00	86.06 -5.20 0.00	75.54 -5.60 0.00	64.59 -3.61 0.00	75.97 -4.17 0.00
LOWER____HUDSON 24059	78.89 3.25 0.00	67.85 2.98 0.00	59.68 2.57 0.00	62.83 2.71 0.00	60.34 2.60 0.00	63.90 2.75 0.00	66.36 3.34 0.00	77.43 4.31 0.00	84.28 4.92 0.00	86.63 4.53 -1.22	105.65 5.54 -1.27	110.64 6.08 -3.18	120.50 6.74 -5.06	129.90 6.79 -5.96	137.95 7.28 -11.38	138.32 6.18 -13.35	130.78 5.44 -12.03	113.62 4.78 -9.26	107.63 5.36 -6.54	103.25 5.31 -4.80	99.73 5.38 -3.09	89.16 5.52 -2.51	74.40 4.50 -1.69	84.31 4.17 0.00
LWR____OSWEGATCHIE_HYD 23850	73.07 -2.57 0.00	62.66 -2.21 0.00	55.11 -2.00 0.00	58.02 -2.10 0.00	55.72 -2.02 0.00	59.07 -2.08 0.00	60.50 -2.52 0.00	70.92 -2.19 0.00	77.85 -1.51 0.00	78.13 -2.75 0.00	95.09 -3.76 0.00	99.35 -2.03 0.00	103.48 -5.22 0.00	112.34 -4.80 0.00	113.21 -6.08 0.00	115.48 -3.33 0.00	110.14 -3.17 0.00	96.80 -2.79 0.00	92.48 -3.25 0.00	89.51 -3.63 0.00	88.52 -2.74 0.00	78.30 -2.84 0.00	66.91 -1.30 0.00	77.58 -2.56 0.00

MAPLE RIDGE_WT_1 323574	75.19 -0.45 0.00	64.48 -0.39 0.00	56.82 -0.29 0.00	59.82 -0.30 0.00	57.46 -0.29 0.00	60.79 -0.37 0.00	62.58 -0.44 0.00	72.68 -0.44 0.00	78.88 -0.48 0.00	80.40 -0.49 0.00	98.25 -0.59 0.00	100.77 -0.61 0.00	107.93 -0.76 0.00	116.44 -0.70 0.00	118.46 -0.84 0.00	118.09 -0.71 0.00	112.63 -0.68 0.00	98.99 -0.60 0.00	95.06 -0.67 0.00	92.49 -0.65 0.00	90.71 -0.55 0.00	80.41 -0.73 0.00	67.66 -0.55 0.00	79.58 -0.56 0.00
MG INDUSTRY___DRP 24185	78.44 2.80 0.00	67.53 2.66 0.00	59.34 2.23 0.00	62.53 2.40 0.00	60.05 2.31 0.00	63.60 2.45 0.00	65.79 2.77 0.00	76.55 3.44 0.00	83.25 3.89 0.00	84.76 3.88 0.00	103.69 4.84 0.00	106.45 5.07 0.00	114.35 5.65 0.00	123.00 5.86 0.00	125.62 6.32 0.00	124.62 5.82 0.00	118.64 5.33 0.00	104.17 4.58 0.00	100.62 4.88 0.00	97.89 4.75 0.00	95.92 4.65 0.00	85.52 4.38 0.00	71.75 3.55 0.00	83.51 3.37 0.00
MID___OSWEGATCHIE_HYD 23849	73.07 -2.57 0.00	62.66 -2.21 0.00	55.11 -2.00 0.00	58.02 -2.10 0.00	55.72 -2.02 0.00	59.07 -2.08 0.00	60.50 -2.52 0.00	70.92 -2.19 0.00	77.85 -1.51 0.00	78.13 -2.75 0.00	95.09 -3.76 0.00	99.35 -2.03 0.00	103.48 -5.22 0.00	112.34 -4.80 0.00	113.21 -6.08 0.00	115.48 -3.33 0.00	110.14 -3.17 0.00	96.80 -2.79 0.00	92.48 -3.25 0.00	89.51 -3.63 0.00	88.52 -2.74 0.00	78.30 -2.84 0.00	66.91 -1.30 0.00	77.58 -2.56 0.00
MID___RAQUETTE_HYD 23851	72.08 -3.56 0.00	62.01 -2.85 0.00	54.71 -2.40 0.00	57.60 -2.53 0.00	55.32 -2.43 0.00	58.46 -2.69 0.00	59.36 -3.65 0.00	69.17 -3.95 0.00	75.63 -3.73 0.00	75.79 -5.10 0.00	92.32 -6.52 0.00	96.21 -5.17 0.00	101.30 -7.39 0.00	109.65 -7.50 0.00	111.06 -8.23 0.00	112.62 -6.18 0.00	107.53 -5.78 0.00	94.61 -4.98 0.00	90.47 -5.27 0.00	87.74 -5.40 0.00	86.06 -5.20 0.00	75.54 -5.60 0.00	64.59 -3.61 0.00	75.97 -4.17 0.00
MILLIKEN___1 23584	69.97 -5.67 0.00	59.48 -5.38 0.00	52.14 -4.97 0.00	54.65 -5.47 0.00	52.55 -5.20 0.00	55.77 -5.38 0.00	57.85 -5.17 0.00	68.29 -4.83 0.00	75.39 -3.97 0.00	77.73 -3.15 0.00	95.48 -3.36 0.00	98.34 -3.04 0.00	105.76 -2.93 0.00	114.22 -2.93 0.00	116.19 -3.10 0.00	116.07 -2.73 0.00	110.59 -2.72 0.00	96.60 -2.99 0.00	92.19 -3.54 0.00	89.51 -3.63 0.00	87.61 -3.65 0.00	77.73 -3.41 0.00	64.66 -3.55 0.00	75.01 -5.13 0.00
MILLIKEN___2 23585	69.97 -5.67 0.00	59.48 -5.38 0.00	52.14 -4.97 0.00	54.65 -5.47 0.00	52.55 -5.20 0.00	55.77 -5.38 0.00	57.85 -5.17 0.00	68.29 -4.83 0.00	75.39 -3.97 0.00	77.73 -3.15 0.00	95.48 -3.36 0.00	98.34 -3.04 0.00	105.76 -2.93 0.00	114.22 -2.93 0.00	116.19 -3.10 0.00	116.07 -2.73 0.00	110.59 -2.72 0.00	96.60 -2.99 0.00	92.19 -3.54 0.00	89.51 -3.63 0.00	87.61 -3.65 0.00	77.73 -3.41 0.00	64.66 -3.55 0.00	75.01 -5.13 0.00
MILLIKEN___DIESEL 23629	69.97 -5.67 0.00	59.48 -5.38 0.00	52.14 -4.97 0.00	54.65 -5.47 0.00	52.55 -5.20 0.00	55.77 -5.38 0.00	57.85 -5.17 0.00	68.29 -4.83 0.00	75.39 -3.97 0.00	77.73 -3.15 0.00	95.48 -3.36 0.00	98.34 -3.04 0.00	105.76 -2.93 0.00	114.22 -2.93 0.00	116.19 -3.10 0.00	116.07 -2.73 0.00	110.59 -2.72 0.00	96.60 -2.99 0.00	92.19 -3.54 0.00	89.51 -3.63 0.00	87.61 -3.65 0.00	77.73 -3.41 0.00	64.66 -3.55 0.00	75.01 -5.13 0.00
MODEL_CITY_ENERGY 24167	70.87 -4.77 0.00	59.29 -5.58 0.00	52.03 -5.08 0.00	54.53 -5.59 0.00	52.20 -5.54 0.00	55.34 -5.81 0.00	56.27 -6.74 0.00	65.29 -7.82 0.00	72.61 -6.75 0.00	75.38 -5.50 0.00	93.60 -5.24 0.00	96.11 -5.27 0.00	103.15 -5.54 0.00	110.47 -6.68 0.00	113.21 -6.08 0.00	113.46 -5.35 0.00	108.10 -5.21 0.00	96.50 -3.09 0.00	91.14 -4.60 0.00	89.41 -3.73 0.00	86.79 -4.47 0.00	78.87 -2.27 0.00	65.20 -3.00 0.00	73.65 -6.49 0.00
MODERN_LFGE___ 323580	70.87 -4.77 0.00	59.29 -5.58 0.00	52.03 -5.08 0.00	54.53 -5.59 0.00	52.20 -5.54 0.00	55.34 -5.81 0.00	56.27 -6.74 0.00	65.29 -7.82 0.00	72.61 -6.75 0.00	75.38 -5.50 0.00	93.60 -5.24 0.00	96.11 -5.27 0.00	103.15 -5.54 0.00	110.47 -6.68 0.00	113.21 -6.08 0.00	113.46 -5.35 0.00	108.10 -5.21 0.00	96.50 -3.09 0.00	91.14 -4.60 0.00	89.41 -3.73 0.00	86.79 -4.47 0.00	78.87 -2.27 0.00	65.20 -3.00 0.00	73.65 -6.49 0.00
MOHAWK_PAPER___DRP 24187	79.12 3.48 0.00	68.05 3.18 0.00	59.79 2.68 0.00	62.95 2.83 0.00	60.52 2.77 0.00	64.09 2.94 0.00	66.48 3.47 0.00	77.50 4.39 0.00	84.44 5.08 0.00	85.81 4.93 0.00	104.97 6.13 0.00	107.97 6.59 0.00	115.98 7.28 0.00	124.76 7.61 0.00	127.41 8.11 0.00	126.05 7.25 0.00	119.89 6.57 0.00	105.26 5.68 0.00	101.76 6.03 0.00	99.01 5.87 0.00	97.19 5.93 0.00	86.74 5.60 0.00	72.71 4.50 0.00	84.55 4.41 0.00
MONGAUP___HYD 23641	83.51 7.87 0.00	71.55 6.68 0.00	62.88 5.77 0.00	66.07 5.95 0.00	63.46 5.72 0.00	67.39 6.24 0.00	70.26 7.25 0.00	81.82 8.70 0.00	89.91 10.55 0.00	110.37 11.24 -18.25	132.06 14.23 -18.99	164.06 15.21 -47.47	201.69 17.39 -75.60	225.11 18.98 -88.99	309.01 19.80 -169.91	335.03 19.60 -196.63	311.27 18.36 -179.60	254.05 16.23 -138.24	208.87 15.51 -97.63	179.96 15.18 -71.64	151.44 14.05 -46.13	130.88 12.33 -37.41	103.23 9.82 -25.21	90.24 10.10 0.00
MONTAUK___DIESEL 23721	96.04 13.09 -7.32	86.16 11.16 -10.14	83.17 9.59 -16.47	82.40 9.98 -12.29	81.42 9.53 -14.15	81.58 10.21 -10.21	83.68 11.53 -9.14	89.36 14.26 -1.98	99.81 16.51 -3.94	143.47 18.20 -44.39	193.46 18.98 -75.64	301.74 18.15 -182.21	452.39 19.13 -324.57	557.46 20.15 -420.17	657.39 21.00 -517.10	657.14 20.20 -518.14	656.93 18.81 -524.80	606.79 16.53 -490.68	448.15 15.70 -336.71	244.79 17.14 -134.52	218.11 18.07 -108.78	194.58 16.72 -96.72	147.18 15.89 -63.09	129.19 15.63 -33.42
N SALMON___HYD 24042	72.92 -2.72 0.00	62.73 -2.14 0.00	55.40 -1.71 0.00	58.32 -1.80 0.00	56.01 -1.73 0.00	59.20 -1.96 0.00	60.56 -2.46 0.00	70.41 -2.71 0.00	76.42 -2.94 0.00	77.24 -3.64 0.00	94.10 -4.74 0.00	97.02 -4.36 0.00	103.59 -5.11 0.00	111.99 -5.15 0.00	113.45 -5.85 0.00	113.93 -4.87 0.00	108.78 -4.53 0.00	95.80 -3.78 0.00	91.62 -4.12 0.00	88.86 -4.28 0.00	86.97 -4.29 0.00	76.35 -4.79 0.00	64.73 -3.48 0.00	76.70 -3.45 0.00
N.E._GEN_SANDY PD 24062	69.73 4.61 10.52	69.02 4.15 0.00	60.65 3.54 0.00	63.91 3.79 0.00	61.38 3.64 0.00	65.07 3.91 0.00	67.23 4.54 0.32	79.14 5.70 -0.32	85.63 6.27 0.00	95.99 5.99 -9.12	111.67 7.22 -5.62	136.80 7.81 -27.61	154.97 8.48 -37.80	170.19 8.55 -44.50	213.32 9.07 -84.96	224.87 8.20 -97.87	210.59 7.48 -89.80	175.28 6.57 -69.12	151.63 7.08 -48.81	135.72 7.08 -35.50	120.96 6.84 -22.86	111.75 6.82 -23.79	99.81 5.66 -25.94	66.96 5.53 18.71
NARROWS_GT1_1 24228	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT1_2 24229	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97

NARROWS_GT1_3 24230	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT1_4 24231	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT1_5 24232	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT1_6 24233	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT1_7 24234	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT1_8 24235	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_1 24236	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_2 24237	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_3 24238	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_4 24239	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_5 24240	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_6 24241	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_7 24242	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NARROWS_GT2_8 24243	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97
NEG CAPITAL___MECHNVIL 23645	79.12 3.48 0.00	67.98 3.11 0.00	59.74 2.63 0.00	62.89 2.77 0.00	60.40 2.66 0.00	64.03 2.87 0.00	66.55 3.53 0.00	77.65 4.53 0.00	84.67 5.32 0.00	87.28 5.01 -1.38	106.41 6.13 -1.44	111.78 6.79 -3.60	122.04 7.61 -5.74	131.63 7.73 -6.75	140.42 8.23 -12.89	140.94 7.01 -15.13	133.18 6.23 -13.63	115.45 5.38 -10.49	109.08 5.94 -7.41	104.45 5.87 -5.44	100.79 6.02 -3.50	90.15 6.17 -2.84	74.96 4.84 -1.91	84.63 4.49 0.00
NEG CENTRAL_HIGH_ACRES 23767	72.39 -3.25 0.00	61.30 -3.57 0.00	53.74 -3.37 0.00	56.40 -3.73 0.00	54.11 -3.64 0.00	57.42 -3.73 0.00	59.05 -3.97 0.00	68.80 -4.31 0.00	75.71 -3.65 0.00	77.97 -2.91 0.00	96.08 -2.77 0.00	98.64 -2.74 0.00	106.09 -2.61 0.00	114.22 -2.93 0.00	116.55 -2.74 0.00	116.43 -2.38 0.00	111.05 -2.27 0.00	97.99 -1.59 0.00	93.24 -2.49 0.00	90.90 -2.24 0.00	88.52 -2.74 0.00	79.44 -1.70 0.00	66.16 -2.05 0.00	76.37 -3.77 0.00

NEG CENTRAL___DRP 24199	73.52 -2.12 0.00	62.34 -2.53 0.00	54.71 -2.40 0.00	57.48 -2.65 0.00	55.20 -2.54 0.00	58.52 -2.63 0.00	60.50 -2.52 0.00	70.70 -2.41 0.00	77.61 -1.75 0.00	79.99 -0.89 0.00	98.15 -0.69 0.00	100.98 -0.41 0.00	108.91 0.22 0.00	117.26 0.12 0.00	119.77 0.48 0.00	119.51 0.71 0.00	113.88 0.57 0.00	100.08 0.50 0.00	95.64 -0.10 0.00	93.14 0.00 0.00	90.81 -0.46 0.00	80.98 -0.16 0.00	67.46 -0.75 0.00	78.30 -1.84 0.00
NEG CENTRAL___INDECK 23768	70.12 -5.52 0.00	59.22 -5.64 0.00	51.91 -5.20 0.00	54.47 -5.65 0.00	52.26 -5.49 0.00	55.47 -5.69 0.00	57.22 -5.80 0.00	66.68 -6.43 0.00	72.53 -6.82 0.00	75.30 -5.58 0.00	93.11 -5.73 0.00	95.91 -5.47 0.00	103.59 -5.11 0.00	111.29 -5.86 0.00	113.93 -5.37 0.00	113.81 -4.99 0.00	108.44 -4.87 0.00	95.70 -3.88 0.00	90.75 -4.98 0.00	88.58 -4.56 0.00	85.97 -5.29 0.00	77.08 -4.06 0.00	63.70 -4.50 0.00	72.77 -7.37 0.00
NEG CENTRAL___SENECA 23627	73.37 -2.27 0.00	61.95 -2.92 0.00	54.37 -2.74 0.00	57.06 -3.07 0.00	54.80 -2.95 0.00	58.09 -3.06 0.00	60.12 -2.90 0.00	70.34 -2.78 0.00	77.69 -1.67 0.00	80.23 -0.65 0.00	98.65 -0.20 0.00	101.79 0.41 0.00	109.89 1.20 0.00	118.20 1.05 0.00	120.96 1.67 0.00	120.70 1.90 0.00	115.01 1.70 0.00	101.08 1.49 0.00	96.40 0.67 0.00	93.98 0.84 0.00	91.54 0.27 0.00	81.63 0.49 0.00	67.80 -0.41 0.00	78.14 -2.00 0.00
NEG CENTRAL___STATE_STREET 24147	73.14 -2.50 0.00	62.14 -2.72 0.00	54.54 -2.57 0.00	57.18 -2.95 0.00	54.97 -2.77 0.00	58.28 -2.87 0.00	60.24 -2.77 0.00	70.63 -2.49 0.00	77.77 -1.59 0.00	79.99 -0.89 0.00	98.15 -0.69 0.00	100.98 -0.41 0.00	108.70 0.00 0.00	117.26 0.12 0.00	119.53 0.24 0.00	119.28 0.48 0.00	113.65 0.34 0.00	99.59 0.00 0.00	95.25 -0.48 0.00	92.67 -0.47 0.00	90.44 -0.82 0.00	80.57 -0.57 0.00	67.18 -1.02 0.00	78.06 -2.08 0.00
NEG MILLWOOD___DRP 24198	83.43 7.79 0.00	71.61 6.75 0.00	62.88 5.77 0.00	66.14 6.01 0.00	63.52 5.77 0.00	67.51 6.36 0.00	70.33 7.31 0.00	82.04 8.92 0.00	89.28 9.92 0.00	112.17 10.19 -21.10	133.45 12.65 -21.95	169.75 13.48 -54.88	212.63 16.52 -87.41	237.38 17.34 -102.90	334.60 18.85 -196.46	364.98 18.41 -227.77	338.20 17.22 -207.67	274.56 15.14 -159.84	224.22 15.60 -112.88	190.84 15.18 -82.52	157.99 13.60 -53.13	136.48 12.25 -43.09	107.33 10.09 -29.03	89.68 9.54 0.00
NEG NORTH_FLCN_SEA 23793	72.46 -3.18 0.00	62.27 -2.59 0.00	55.00 -2.11 0.00	57.90 -2.22 0.00	55.61 -2.14 0.00	58.83 -2.32 0.00	60.43 -2.58 0.00	70.34 -2.78 0.00	76.02 -3.33 0.00	76.84 -4.04 0.00	93.80 -5.04 0.00	96.31 -5.07 0.00	103.26 -5.43 0.00	111.87 -5.27 0.00	113.33 -5.96 0.00	113.22 -5.58 0.00	108.10 -5.21 0.00	95.10 -4.48 0.00	90.95 -4.79 0.00	88.20 -4.94 0.00	86.24 -5.02 0.00	76.11 -5.03 0.00	64.25 -3.96 0.00	76.21 -3.93 0.00
NEG NORTH_KES_CHATEGAY 23792	72.99 -2.65 0.00	62.73 -2.14 0.00	55.45 -1.66 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.26 -1.90 0.00	60.81 -2.21 0.00	70.63 -2.49 0.00	76.34 -3.02 0.00	77.32 -3.56 0.00	94.40 -4.45 0.00	96.82 -4.56 0.00	103.70 -5.00 0.00	112.23 -4.92 0.00	113.81 -5.49 0.00	113.69 -5.11 0.00	108.67 -4.65 0.00	95.60 -3.98 0.00	91.42 -4.31 0.00	88.76 -4.38 0.00	86.88 -4.38 0.00	76.43 -4.71 0.00	64.52 -3.68 0.00	76.78 -3.37 0.00
NEG NORTH___ALICE_FALLS 23915	72.99 -2.65 0.00	62.73 -2.14 0.00	55.40 -1.71 0.00	58.32 -1.80 0.00	56.01 -1.73 0.00	59.26 -1.90 0.00	60.87 -2.14 0.00	70.85 -2.27 0.00	76.58 -2.78 0.00	77.57 -3.32 0.00	94.69 -4.15 0.00	97.23 -4.16 0.00	104.24 -4.46 0.00	112.93 -4.22 0.00	114.40 -4.89 0.00	114.29 -4.51 0.00	109.12 -4.19 0.00	96.10 -3.49 0.00	91.81 -3.93 0.00	89.04 -4.10 0.00	87.06 -4.20 0.00	76.60 -4.54 0.00	64.66 -3.55 0.00	76.78 -3.37 0.00
NEG NORTH___LWR_SARANAC 23913	72.99 -2.65 0.00	62.73 -2.14 0.00	55.40 -1.71 0.00	58.32 -1.80 0.00	56.01 -1.73 0.00	59.26 -1.90 0.00	60.87 -2.14 0.00	70.85 -2.27 0.00	76.58 -2.78 0.00	77.57 -3.32 0.00	94.69 -4.15 0.00	97.23 -4.16 0.00	104.24 -4.46 0.00	112.93 -4.22 0.00	114.40 -4.89 0.00	114.29 -4.51 0.00	109.12 -4.19 0.00	96.10 -3.49 0.00	91.81 -3.93 0.00	89.04 -4.10 0.00	87.06 -4.20 0.00	76.60 -4.54 0.00	64.66 -3.55 0.00	76.78 -3.37 0.00
NEG NORTH___PLATTSBURG 23628	72.99 -2.65 0.00	62.73 -2.14 0.00	55.40 -1.71 0.00	58.32 -1.80 0.00	56.01 -1.73 0.00	59.26 -1.90 0.00	60.87 -2.14 0.00	70.85 -2.27 0.00	76.58 -2.78 0.00	77.57 -3.32 0.00	94.69 -4.15 0.00	97.23 -4.16 0.00	104.24 -4.46 0.00	112.93 -4.22 0.00	114.40 -4.89 0.00	114.29 -4.51 0.00	109.12 -4.19 0.00	96.10 -3.49 0.00	91.81 -3.93 0.00	89.04 -4.10 0.00	87.06 -4.20 0.00	76.60 -4.54 0.00	64.66 -3.55 0.00	76.78 -3.37 0.00
NEG WEST_LEA_LOCKPORT 23791	70.50 -5.14 0.00	58.96 -5.90 0.00	51.86 -5.25 0.00	54.29 -5.83 0.00	52.03 -5.72 0.00	55.04 -6.12 0.00	56.02 -6.99 0.00	65.00 -8.12 0.00	72.29 -7.06 0.00	75.06 -5.82 0.00	93.11 -5.73 0.00	95.70 -5.68 0.00	102.72 -5.98 0.00	110.00 -7.15 0.00	112.61 -6.68 0.00	112.86 -5.94 0.00	107.53 -5.78 0.00	96.00 -3.59 0.00	90.66 -5.07 0.00	88.95 -4.19 0.00	86.33 -4.93 0.00	78.46 -2.68 0.00	64.86 -3.34 0.00	73.25 -6.89 0.00
NEG WEST___LANCASTR 23811	70.80 -4.84 0.00	58.84 -6.03 0.00	51.63 -5.48 0.00	54.17 -5.95 0.00	51.97 -5.77 0.00	54.85 -6.30 0.00	56.65 -6.36 0.00	66.17 -6.95 0.00	73.64 -5.71 0.00	76.76 -4.12 0.00	94.89 -3.95 0.00	98.44 -2.94 0.00	106.63 -2.07 0.00	114.10 -3.05 0.00	117.27 -2.03 0.00	117.14 -1.66 0.00	111.61 -1.70 0.00	99.09 -0.50 0.00	94.01 -1.72 0.00	92.21 -0.93 0.00	89.35 -1.92 0.00	80.17 -0.97 0.00	66.09 -2.11 0.00	74.77 -5.37 0.00
NEG_PENN_ALLEGHNY 23528	75.56 -0.08 0.00	64.09 -0.78 0.00	56.31 -0.80 0.00	59.28 -0.84 0.00	56.99 -0.75 0.00	60.30 -0.86 0.00	62.64 -0.38 0.00	73.04 -0.07 0.00	79.75 0.40 0.00	83.07 1.21 -0.98	101.64 1.78 -1.02	106.36 2.43 -2.54	116.33 3.59 -4.05	125.43 3.51 -4.77	132.57 4.18 -9.10	133.52 4.04 -10.68	126.67 3.74 -9.62	110.28 3.29 -7.41	103.93 2.97 -5.23	100.05 3.07 -3.84	96.38 2.65 -2.47	85.42 2.27 -2.00	70.92 1.36 -1.35	80.54 0.40 0.00
NEG___GEN_MONROE 24207	73.45 -2.19 0.00	61.82 -3.05 0.00	54.14 -2.97 0.00	56.82 -3.31 0.00	54.51 -3.23 0.00	57.85 -3.30 0.00	59.42 -3.59 0.00	69.24 -3.88 0.00	76.82 -2.54 0.00	79.51 -1.37 0.00	98.35 -0.49 0.00	101.08 -0.30 0.00	108.80 0.11 0.00	117.03 -0.12 0.00	119.65 0.36 0.00	119.63 0.83 0.00	114.11 0.79 0.00	100.88 1.29 0.00	95.64 -0.10 0.00	93.23 0.09 0.00	90.53 -0.73 0.00	81.55 0.41 0.00	67.59 -0.61 0.00	77.42 -2.72 0.00
NEPA___ENERGY 23901	69.51 -6.13 0.00	57.28 -7.59 0.00	50.43 -6.68 0.00	52.91 -7.21 0.00	50.87 -6.87 0.00	53.51 -7.64 0.00	55.96 -7.06 0.00	65.73 -7.38 0.00	72.37 -6.98 0.00	75.70 -5.18 0.00	92.91 -5.93 0.00	97.23 -4.16 0.00	106.41 -2.28 0.00	113.51 -3.63 0.00	117.27 -2.03 0.00	117.02 -1.78 0.00	111.61 -1.70 0.00	98.69 -0.90 0.00	94.01 -1.72 0.00	92.12 -1.02 0.00	89.35 -1.92 0.00	79.36 -1.79 0.00	65.48 -2.73 0.00	74.21 -5.93 0.00
NEVERSINK___HYD 23608	81.62 5.98 0.00	69.99 5.12 0.00	61.51 4.40 0.00	64.69 4.57 0.00	62.13 4.39 0.00	65.92 4.77 0.00	68.50 5.48 0.00	79.84 6.73 0.00	87.77 8.41 0.00	101.59 8.98 -11.73	122.42 11.37 -12.21	143.96 12.06 -30.51	168.82 11.52 -48.60	186.89 12.53 -57.21	239.26 10.74 -109.23	254.76 9.62 -126.34	237.61 8.84 -115.46	197.71 9.26 -88.87	168.54 10.05 -62.76	149.39 9.87 -46.38	132.07 10.95 -29.86	115.01 9.66 -24.22	92.16 7.64 -16.32	87.92 7.77 0.00

NEWTON___FALLS_HYD 23847	73.07 -2.57 0.00	62.66 -2.21 0.00	55.11 -2.00 0.00	58.02 -2.10 0.00	55.72 -2.02 0.00	59.07 -2.08 0.00	60.50 -2.52 0.00	70.92 -2.19 0.00	77.85 -1.51 0.00	78.13 -2.75 0.00	95.09 -3.76 0.00	99.35 -2.03 0.00	103.48 -5.22 0.00	112.34 -4.80 0.00	113.21 -6.08 0.00	115.48 -3.33 0.00	110.14 -3.17 0.00	96.80 -2.79 0.00	92.48 -3.25 0.00	89.51 -3.63 0.00	88.52 -2.74 0.00	78.30 -2.84 0.00	66.91 -1.30 0.00	77.58 -2.56 0.00
NIAGARA____ 23760	70.72 -4.92 0.00	59.22 -5.64 0.00	51.91 -5.20 0.00	54.35 -5.77 0.00	52.09 -5.66 0.00	55.22 -5.93 0.00	56.15 -6.87 0.00	65.00 -8.12 0.00	72.29 -7.06 0.00	74.98 -5.90 0.00	93.11 -5.73 0.00	95.50 -5.88 0.00	102.50 -6.20 0.00	109.77 -7.38 0.00	112.49 -6.80 0.00	112.62 -6.18 0.00	107.42 -5.89 0.00	95.80 -3.78 0.00	90.47 -5.27 0.00	88.76 -4.38 0.00	86.24 -5.02 0.00	78.46 -2.68 0.00	65.00 -3.21 0.00	73.41 -6.73 0.00
NINE_MILE_1 23575	73.22 -2.42 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.62 -2.39 0.00	70.34 -2.78 0.00	76.58 -2.78 0.00	78.21 -2.67 0.00	95.58 -3.26 0.00	97.83 -3.55 0.00	105.00 -3.70 0.00	113.16 -3.98 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.57 -3.74 0.00	96.30 -3.29 0.00	92.57 -3.16 0.00	90.07 -3.07 0.00	88.16 -3.10 0.00	78.63 -2.52 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
NINE_MILE_2 23744	73.29 -2.34 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.62 -2.39 0.00	70.34 -2.78 0.00	76.58 -2.78 0.00	78.21 -2.67 0.00	95.58 -3.26 0.00	97.83 -3.55 0.00	105.00 -3.70 0.00	113.16 -3.98 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.57 -3.74 0.00	96.30 -3.29 0.00	92.57 -3.16 0.00	90.07 -3.07 0.00	88.16 -3.10 0.00	78.63 -2.52 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
NM_CAPITAL___DRP 24208	78.44 2.80 0.00	67.46 2.59 0.00	59.34 2.23 0.00	62.53 2.40 0.00	60.05 2.31 0.00	63.60 2.45 0.00	65.98 2.96 0.00	76.84 3.73 0.00	83.64 4.29 0.00	84.93 4.04 0.00	103.79 4.94 0.00	106.76 5.37 0.00	114.67 5.98 0.00	123.24 6.09 0.00	125.86 6.56 0.00	124.62 5.82 0.00	118.53 5.21 0.00	104.07 4.48 0.00	100.62 4.88 0.00	97.89 4.75 0.00	96.10 4.84 0.00	85.77 4.63 0.00	72.03 3.82 0.00	83.75 3.61 0.00
NM_CENTRAL___DRP 24181	74.35 -1.29 0.00	63.44 -1.43 0.00	55.74 -1.37 0.00	58.56 -1.56 0.00	56.24 -1.50 0.00	59.62 -1.53 0.00	61.57 -1.45 0.00	71.73 -1.39 0.00	78.01 -1.35 0.00	79.75 -1.13 0.00	97.66 -1.19 0.00	100.06 -1.32 0.00	107.50 -1.20 0.00	115.86 -1.29 0.00	117.98 -1.31 0.00	117.73 -1.07 0.00	112.18 -1.13 0.00	98.49 -1.10 0.00	94.49 -1.24 0.00	91.93 -1.21 0.00	89.98 -1.28 0.00	80.17 -0.97 0.00	67.18 -1.02 0.00	78.70 -1.44 0.00
NM_FRONTIER___DRP 24179	71.33 -4.31 0.00	59.68 -5.19 0.00	52.31 -4.80 0.00	54.77 -5.35 0.00	52.43 -5.31 0.00	55.65 -5.50 0.00	56.59 -6.43 0.00	65.58 -7.53 0.00	73.01 -6.35 0.00	75.87 -5.01 0.00	94.30 -4.55 0.00	96.72 -4.66 0.00	103.80 -4.89 0.00	111.17 -5.97 0.00	113.81 -5.49 0.00	113.93 -4.87 0.00	108.55 -4.76 0.00	96.90 -2.69 0.00	91.52 -4.21 0.00	89.79 -3.35 0.00	87.15 -4.11 0.00	79.27 -1.87 0.00	65.55 -2.66 0.00	73.97 -6.17 0.00
NM_ST_REGIS___HYD 24053	72.31 -3.33 0.00	62.21 -2.66 0.00	54.94 -2.17 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.71 -2.45 0.00	59.68 -3.34 0.00	69.53 -3.58 0.00	75.87 -3.49 0.00	76.19 -4.69 0.00	92.81 -6.03 0.00	96.41 -4.97 0.00	101.85 -6.85 0.00	110.35 -6.79 0.00	111.78 -7.52 0.00	112.98 -5.82 0.00	107.87 -5.44 0.00	95.00 -4.58 0.00	90.75 -4.98 0.00	88.02 -5.12 0.00	86.33 -4.93 0.00	75.70 -5.44 0.00	64.59 -3.61 0.00	76.13 -4.01 0.00
NORTHPORT___1 23551	91.35 8.40 -7.32	82.66 7.65 -10.14	80.49 6.91 -16.47	79.69 7.27 -12.29	78.88 6.99 -14.15	78.95 7.58 -10.21	80.60 8.44 -9.14	84.60 9.51 -1.98	93.06 9.76 -3.94	133.22 10.03 -42.31	151.68 12.06 -40.78	125.18 12.88 -10.92	428.96 13.91 -306.35	302.21 14.76 -170.30	302.21 15.51 -167.41	302.21 15.09 -168.32	526.43 14.05 -399.06	463.39 12.25 -351.55	444.10 11.78 -336.60	239.49 11.83 -134.52	211.54 11.50 -108.78	152.11 10.71 -60.26	122.06 8.87 -44.98	122.46 8.90 -33.42
NORTHPORT___2 23552	91.35 8.40 -7.32	82.66 7.65 -10.14	80.49 6.91 -16.47	79.69 7.27 -12.29	78.88 6.99 -14.15	78.95 7.58 -10.21	80.60 8.44 -9.14	84.60 9.51 -1.98	93.06 9.76 -3.94	133.22 10.03 -42.31	151.68 12.06 -40.78	125.18 12.88 -10.92	428.96 13.91 -306.35	302.21 14.76 -170.30	302.21 15.51 -167.41	302.21 15.09 -168.32	526.43 14.05 -399.06	463.39 12.25 -351.55	444.10 11.78 -336.60	239.49 11.83 -134.52	211.54 11.50 -108.78	152.11 10.71 -60.26	122.06 8.87 -44.98	122.46 8.90 -33.42
NORTHPORT___3 23553	90.44 7.49 -7.31	81.61 6.62 -10.13	79.29 5.71 -16.47	78.55 6.13 -12.29	77.84 5.95 -14.15	77.85 6.48 -10.21	79.40 7.25 -9.14	83.86 8.77 -1.97	92.82 9.52 -3.94	132.88 9.71 -42.30	151.50 11.76 -40.89	125.67 12.77 -11.51	428.90 13.80 -306.40	302.95 14.64 -171.16	303.42 15.51 -168.62	303.42 15.09 -169.53	526.86 14.05 -399.49	463.96 12.35 -352.02	444.38 12.06 -336.59	239.57 11.92 -134.51	211.53 11.50 -108.77	151.77 10.55 -60.08	121.69 8.59 -44.89	121.89 8.33 -33.41
NORTHPORT___4 23650	90.44 7.49 -7.31	81.61 6.62 -10.13	79.29 5.71 -16.47	78.55 6.13 -12.29	77.84 5.95 -14.15	77.85 6.48 -10.21	79.40 7.25 -9.14	83.86 8.77 -1.97	92.82 9.52 -3.94	132.88 9.71 -42.30	151.50 11.76 -40.89	125.67 12.77 -11.51	428.90 13.80 -306.40	302.96 14.64 -171.17	303.42 15.51 -168.62	303.42 15.09 -169.53	526.86 14.05 -399.49	463.96 12.35 -352.03	444.38 12.06 -336.59	239.57 11.92 -134.51	211.53 11.50 -108.77	151.77 10.55 -60.08	121.69 8.59 -44.89	121.89 8.33 -33.41
NORTHPORT___IC 23718	91.35 8.40 -7.32	82.66 7.65 -10.14	80.49 6.91 -16.47	79.69 7.27 -12.29	78.88 6.99 -14.15	78.95 7.58 -10.21	80.60 8.44 -9.14	84.60 9.51 -1.98	93.06 9.76 -3.94	133.22 10.03 -42.31	151.68 12.06 -40.78	125.18 12.88 -10.92	428.96 13.91 -306.35	302.21 14.76 -170.30	302.21 15.51 -167.41	302.21 15.09 -168.32	526.43 14.05 -399.06	463.39 12.25 -351.55	444.10 11.78 -336.60	239.49 11.83 -134.52	211.54 11.50 -108.78	152.11 10.71 -60.26	122.06 8.87 -44.98	122.46 8.90 -33.42
NPX_GEN_CSC 323557	81.89 9.45 3.21	83.31 8.30 -10.14	80.77 7.20 -16.47	79.93 7.52 -12.29	79.05 7.16 -14.15	79.07 7.71 -10.21	80.59 8.76 -8.82	85.87 10.46 -2.30	94.33 11.03 -3.94	137.16 11.89 -44.39	183.75 13.15 -71.76	301.36 13.89 -186.09	448.15 14.89 -324.57	553.13 15.81 -420.17	652.97 16.58 -517.10	652.86 15.92 -518.14	652.96 14.84 -524.80	603.21 12.95 -490.68	444.89 12.45 -336.71	240.32 12.67 -134.52	212.63 12.59 -108.78	194.89 11.77 -101.98	155.39 10.64 -76.54	105.35 10.50 -14.71
NSINS_S_GLNS_FALLS 23858	78.06 2.42 0.00	67.01 2.14 0.00	58.82 1.71 0.00	61.93 1.80 0.00	59.48 1.73 0.00	63.23 2.08 0.00	65.85 2.84 0.00	76.77 3.66 0.00	83.72 4.36 0.00	86.80 3.96 -1.96	105.62 4.74 -2.03	111.94 5.47 -5.09	122.77 5.98 -8.10	132.54 5.86 -9.53	143.70 6.20 -18.20	144.14 4.87 -20.46	136.75 4.19 -19.24	117.98 3.59 -14.81	110.69 4.50 -10.46	105.15 4.66 -7.36	100.83 4.84 -4.74	90.99 6.00 -3.84	75.23 4.43 -2.59	83.75 3.61 0.00
NUCOR_STEEL___DRP 24197	73.14 -2.50 0.00	62.14 -2.72 0.00	54.54 -2.57 0.00	57.18 -2.95 0.00	54.97 -2.77 0.00	58.28 -2.87 0.00	60.24 -2.77 0.00	70.63 -2.49 0.00	77.77 -1.59 0.00	79.99 -0.89 0.00	98.15 -0.69 0.00	100.98 -0.41 0.00	108.70 0.00 0.00	117.26 0.12 0.00	119.53 0.24 0.00	119.28 0.48 0.00	113.65 0.34 0.00	99.59 0.00 0.00	95.25 -0.48 0.00	92.67 -0.47 0.00	90.44 -0.82 0.00	80.57 -0.57 0.00	67.18 -1.02 0.00	78.06 -2.08 0.00

NYISO_LBMP_REFERENCE 24008	75.64 0.00 0.00	64.87 0.00 0.00	57.11 0.00 0.00	60.12 0.00 0.00	57.75 0.00 0.00	61.15 0.00 0.00	63.02 0.00 0.00	73.12 0.00 0.00	79.36 0.00 0.00	80.88 0.00 0.00	98.84 0.00 0.00	101.38 0.00 0.00	108.70 0.00 0.00	117.15 0.00 0.00	119.29 0.00 0.00	118.80 0.00 0.00	113.31 0.00 0.00	99.59 0.00 0.00	95.73 0.00 0.00	93.14 0.00 0.00	91.26 0.00 0.00	81.14 0.00 0.00	68.21 0.00 0.00	80.14 0.00 0.00
NYPA_BRENTWD____GT 24164	93.02 10.06 -7.32	83.83 8.82 -10.14	81.35 7.77 -16.47	80.53 8.12 -12.29	79.75 7.85 -14.15	79.80 8.44 -10.21	81.60 9.45 -9.14	86.21 11.11 -1.98	94.97 11.67 -3.94	137.32 12.05 -44.39	189.11 14.63 -75.64	299.20 15.61 -182.21	450.22 16.96 -324.57	555.35 18.04 -420.17	655.24 18.85 -517.10	655.24 18.30 -518.14	655.11 17.00 -524.80	605.20 14.94 -490.68	446.81 14.36 -336.71	242.00 14.34 -134.52	214.00 13.96 -108.78	190.77 12.90 -96.72	141.86 10.57 -63.09	124.78 11.22 -33.42
NYPA_GOWANUS____GT5 24156	84.76 8.85 -0.27	81.52 7.65 -9.00	79.34 6.40 -15.83	75.04 6.67 -8.24	69.08 6.41 -4.93	68.81 7.40 -0.25	81.82 8.13 -10.67	88.05 9.51 -5.43	90.51 10.32 -0.83	116.28 10.68 -24.72	116.69 12.95 -4.90	121.35 13.48 -6.49	220.15 13.59 -97.87	246.86 14.53 -115.19	354.75 15.51 -219.95	388.56 15.33 -254.43	359.98 14.16 -232.50	290.98 12.45 -178.94	234.35 12.25 -126.37	197.71 11.83 -92.74	136.93 11.77 -33.90	116.79 10.87 -24.77	110.05 9.21 -32.64	89.61 9.46 -0.01
NYPA_GOWANUS____GT6 24157	84.76 8.85 -0.27	81.52 7.65 -9.00	79.34 6.40 -15.83	75.04 6.67 -8.24	69.08 6.41 -4.93	68.81 7.40 -0.25	81.82 8.13 -10.67	88.05 9.51 -5.43	90.51 10.32 -0.83	116.28 10.68 -24.72	116.69 12.95 -4.90	121.35 13.48 -6.49	220.15 13.59 -97.87	246.86 14.53 -115.19	354.75 15.51 -219.95	388.56 15.33 -254.43	359.98 14.16 -232.50	290.98 12.45 -178.94	234.35 12.25 -126.37	197.71 11.83 -92.74	136.93 11.77 -33.90	116.79 10.87 -24.77	110.05 9.21 -32.64	89.61 9.46 -0.01
NYPA_HARLEM__RVR__GT1 24160	84.98 9.08 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.62 7.22 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.81 9.60 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.80 11.96 -61.45	218.95 12.39 -97.87	245.47 13.12 -115.20	353.34 14.08 -219.96	386.79 13.54 -254.45	358.29 12.46 -232.51	289.90 11.35 -178.96	233.60 11.49 -126.38	196.87 10.99 -92.74	161.83 10.86 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
NYPA_HARLEM__RVR__GT2 24161	84.98 9.08 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.62 7.22 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.81 9.60 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.80 11.96 -61.45	218.95 12.39 -97.87	245.47 13.12 -115.20	353.34 14.08 -219.96	386.79 13.54 -254.45	358.29 12.46 -232.51	289.90 11.35 -178.96	233.60 11.49 -126.38	196.87 10.99 -92.74	161.83 10.86 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
NYPA_KENT____GT 24152	145.52 8.77 -61.11	81.68 7.52 -9.28	79.79 6.34 -16.34	75.24 6.61 -8.50	69.23 6.41 -5.08	68.68 7.28 -0.25	82.10 8.07 -11.01	134.01 9.43 -51.46	135.10 10.24 -45.50	145.01 10.60 -53.53	153.60 12.75 -42.01	209.25 13.28 -94.59	220.15 13.59 -97.87	246.76 14.41 -115.20	354.65 15.39 -219.97	388.46 15.21 -254.45	359.88 14.05 -232.51	290.89 12.35 -178.96	234.27 12.16 -126.38	197.62 11.74 -92.74	178.13 11.59 -75.28	207.10 10.63 -115.33	165.33 9.07 -88.05	148.49 9.30 -59.06
NYPA_POUCH1____GT 24155	232.41 8.85 -147.92	81.87 7.59 -9.42	80.02 6.34 -16.57	75.30 6.55 -8.62	69.19 6.29 -5.15	68.74 7.34 -0.25	82.19 8.00 -11.17	199.53 9.43 -116.99	198.75 10.16 -109.23	188.18 10.51 -96.79	188.69 12.65 -77.20	285.38 13.28 -170.71	267.69 13.37 -145.62	305.83 14.41 -174.28	462.46 15.39 -327.77	511.11 15.33 -376.98	467.95 14.16 -340.47	358.43 12.35 -246.50	279.91 12.16 -172.02	229.04 11.74 -124.16	221.54 11.86 -118.42	222.92 10.95 -130.82	244.61 9.28 -167.13	232.92 9.46 -143.32
NYPA_VERNON____GT2 24162	105.40 8.55 -21.22	81.55 7.39 -9.28	79.73 6.28 -16.34	75.18 6.55 -8.50	69.12 6.29 -5.08	68.56 7.15 -0.25	81.97 7.94 -11.01	103.87 9.36 -21.39	105.66 10.08 -16.23	125.16 10.35 -33.92	141.88 12.45 -30.58	187.22 12.98 -72.86	220.15 13.59 -97.87	246.64 14.29 -115.20	354.53 15.27 -219.97	388.22 14.97 -254.45	359.65 13.82 -232.51	290.69 12.15 -178.96	234.08 11.97 -126.38	197.43 11.55 -92.74	167.65 11.32 -65.07	129.99 10.39 -38.46	128.79 8.87 -51.72	109.53 9.06 -20.34
NYPA_VERNON____GT3 24163	105.40 8.55 -21.22	81.55 7.39 -9.28	79.73 6.28 -16.34	75.18 6.55 -8.50	69.12 6.29 -5.08	68.56 7.15 -0.25	81.97 7.94 -11.01	103.87 9.36 -21.39	105.66 10.08 -16.23	125.16 10.35 -33.92	141.88 12.45 -30.58	187.22 12.98 -72.86	220.15 13.59 -97.87	246.64 14.29 -115.20	354.53 15.27 -219.97	388.22 14.97 -254.45	359.65 13.82 -232.51	290.69 12.15 -178.96	234.08 11.97 -126.38	197.43 11.55 -92.74	167.65 11.32 -65.07	129.99 10.39 -38.46	128.79 8.87 -51.72	109.53 9.06 -20.34
NYPA__ASTORIA_CC1 323568	84.45 8.55 -0.27	81.48 7.33 -9.28	79.67 6.23 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.50 7.09 -0.25	81.84 7.81 -11.01	87.93 9.21 -5.60	90.13 9.92 -0.85	114.70 10.19 -23.62	135.58 12.16 -24.58	175.51 12.67 -61.45	219.82 13.26 -97.87	246.41 14.06 -115.20	354.17 14.91 -219.97	387.86 14.61 -254.45	359.31 13.48 -232.51	290.49 11.95 -178.96	233.89 11.78 -126.38	197.25 11.36 -92.74	162.01 11.04 -59.71	139.80 10.22 -48.43	109.57 8.73 -32.63	89.12 8.98 0.00
NYPA__ASTORIA_CC2 323569	84.45 8.55 -0.27	81.48 7.33 -9.28	79.67 6.23 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.50 7.09 -0.25	81.84 7.81 -11.01	87.93 9.21 -5.60	90.13 9.92 -0.85	114.70 10.19 -23.62	135.58 12.16 -24.58	175.51 12.67 -61.45	219.82 13.26 -97.87	246.41 14.06 -115.20	354.17 14.91 -219.97	387.86 14.61 -254.45	359.31 13.48 -232.51	290.49 11.95 -178.96	233.89 11.78 -126.38	197.25 11.36 -92.74	162.01 11.04 -59.71	139.80 10.22 -48.43	109.57 8.73 -32.63	89.12 8.98 0.00
NYPA__HOLTSVILL 23794	92.41 9.45 -7.32	83.31 8.30 -10.14	80.83 7.25 -16.47	79.99 7.58 -12.29	79.17 7.28 -14.15	79.19 7.83 -10.21	81.04 8.89 -9.14	85.55 10.46 -1.98	94.25 10.95 -3.94	136.92 11.65 -44.39	188.03 13.54 -75.64	297.99 14.40 -182.21	448.81 15.54 -324.57	553.71 16.40 -420.17	653.69 17.30 -517.10	653.69 16.75 -518.14	653.64 15.52 -524.80	603.91 13.64 -490.68	445.47 13.02 -336.71	240.79 13.13 -134.52	213.00 12.96 -108.78	189.87 12.01 -96.72	141.59 10.30 -63.09	123.82 10.26 -33.42
NYPA__HELLGATE_GT1 24158	84.98 9.08 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.62 7.22 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.81 9.60 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.80 11.96 -61.45	218.95 12.39 -97.87	245.47 13.12 -115.20	353.34 14.08 -219.97	386.79 13.54 -254.45	358.29 12.46 -232.51	289.90 11.35 -178.96	233.60 11.49 -126.38	196.87 10.99 -92.74	161.83 10.86 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
NYPA__HELLGATE_GT2 24159	84.98 9.08 -0.27	80.94 7.07 -9.00	78.94 6.00 -15.83	74.68 6.31 -8.24	68.74 6.06 -4.93	68.62 7.22 -0.25	81.66 7.63 -11.01	87.71 8.99 -5.60	89.81 9.60 -0.85	114.53 10.03 -23.62	134.89 11.47 -24.58	174.80 11.96 -61.45	218.95 12.39 -97.87	245.47 13.12 -115.20	353.34 14.08 -219.97	386.79 13.54 -254.45	358.29 12.46 -232.51	289.90 11.35 -178.96	233.60 11.49 -126.38	196.87 10.99 -92.74	161.83 10.86 -59.71	139.88 10.30 -48.43	109.99 9.14 -32.64	89.53 9.38 -0.01
NYS_BARGE__HYD 23848	70.80 -4.84 0.00	59.29 -5.58 0.00	52.08 -5.03 0.00	54.53 -5.59 0.00	52.26 -5.49 0.00	55.28 -5.87 0.00	56.34 -6.68 0.00	65.37 -7.75 0.00	72.69 -6.67 0.00	75.46 -5.42 0.00	93.70 -5.14 0.00	96.21 -5.17 0.00	103.37 -5.33 0.00	110.70 -6.44 0.00	113.33 -5.96 0.00	113.46 -5.35 0.00	108.21 -5.10 0.00	96.50 -3.09 0.00	91.14 -4.60 0.00	89.41 -3.73 0.00	86.79 -4.47 0.00	78.87 -2.27 0.00	65.14 -3.07 0.00	73.57 -6.57 0.00

O.H_GEN_BRUCE 24063	60.20 -4.92 10.52	59.22 -5.64 0.00	51.91 -5.20 0.00	54.35 -5.77 0.00	52.09 -5.66 0.00	55.22 -5.93 0.00	51.22 -6.87 4.93	70.00 -8.04 -4.93	72.37 -6.98 0.00	75.14 -5.74 0.00	89.33 -5.63 3.88	99.58 -5.68 -3.88	102.72 -5.98 0.00	110.00 -7.15 0.00	112.73 -6.56 0.00	112.86 -5.94 0.00	107.65 -5.67 0.00	96.00 -3.59 0.00	90.66 -5.07 0.00	88.95 -4.19 0.00	86.33 -4.93 0.00	83.88 -2.52 -5.26	78.52 -3.14 -13.45	54.78 -6.65 18.71
OAK ORCHARD___HYD 24046	72.99 -2.65 0.00	61.62 -3.24 0.00	53.97 -3.14 0.00	56.64 -3.49 0.00	54.34 -3.41 0.00	57.73 -3.42 0.00	59.24 -3.78 0.00	69.02 -4.09 0.00	76.26 -3.09 0.00	78.78 -2.10 0.00	97.26 -1.58 0.00	99.86 -1.52 0.00	107.50 -1.20 0.00	115.74 -1.41 0.00	118.22 -1.07 0.00	118.09 -0.71 0.00	112.63 -0.68 0.00	99.49 -0.10 0.00	94.49 -1.24 0.00	92.12 -1.02 0.00	89.53 -1.73 0.00	80.57 -0.57 0.00	66.91 -1.30 0.00	76.94 -3.21 0.00
OCC_CHEM___DRP 24175	71.33 -4.31 0.00	59.68 -5.19 0.00	52.31 -4.80 0.00	54.77 -5.35 0.00	52.49 -5.25 0.00	55.65 -5.50 0.00	56.59 -6.43 0.00	65.58 -7.53 0.00	73.09 -6.27 0.00	75.87 -5.01 0.00	94.30 -4.55 0.00	96.82 -4.56 0.00	103.80 -4.89 0.00	111.17 -5.97 0.00	113.81 -5.49 0.00	113.93 -4.87 0.00	108.67 -4.65 0.00	96.90 -2.69 0.00	91.52 -4.21 0.00	89.79 -3.35 0.00	87.15 -4.11 0.00	79.27 -1.87 0.00	65.55 -2.66 0.00	74.05 -6.09 0.00
OLIN_CORP_DRP 24177	70.95 -4.69 0.00	59.35 -5.51 0.00	52.03 -5.08 0.00	54.53 -5.59 0.00	52.20 -5.54 0.00	55.34 -5.81 0.00	56.34 -6.68 0.00	65.29 -7.82 0.00	72.53 -6.82 0.00	75.38 -5.50 0.00	93.60 -5.24 0.00	96.11 -5.27 0.00	103.15 -5.54 0.00	110.47 -6.68 0.00	113.21 -6.08 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	96.60 -2.99 0.00	91.23 -4.50 0.00	89.51 -3.63 0.00	86.88 -4.38 0.00	78.95 -2.19 0.00	65.27 -2.93 0.00	73.73 -6.41 0.00
ONONDAGA_REF_OCCRA 23987	74.43 -1.21 0.00	63.57 -1.30 0.00	55.85 -1.26 0.00	58.68 -1.44 0.00	56.36 -1.39 0.00	59.81 -1.35 0.00	61.76 -1.26 0.00	71.95 -1.17 0.00	78.25 -1.11 0.00	80.07 -0.81 0.00	97.86 -0.99 0.00	100.37 -1.01 0.00	107.83 -0.87 0.00	116.33 -0.82 0.00	118.34 -0.95 0.00	118.09 -0.71 0.00	112.52 -0.79 0.00	98.69 -0.90 0.00	94.68 -1.05 0.00	92.12 -1.02 0.00	90.17 -1.10 0.00	80.25 -0.89 0.00	67.25 -0.95 0.00	78.86 -1.28 0.00
ONONDAGA___COGEN 23986	73.60 -2.04 0.00	63.18 -1.69 0.00	55.51 -1.60 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.44 -1.71 0.00	61.38 -1.64 0.00	71.00 -2.12 0.00	76.74 -2.62 0.00	78.45 -2.43 0.00	95.88 -2.97 0.00	98.14 -3.24 0.00	105.43 -3.26 0.00	113.63 -3.51 0.00	115.72 -3.58 0.00	115.36 -3.45 0.00	110.03 -3.29 0.00	96.50 -3.09 0.00	92.77 -2.97 0.00	90.25 -2.89 0.00	88.34 -2.92 0.00	78.71 -2.43 0.00	66.09 -2.11 0.00	77.98 -2.16 0.00
ONTARIO___LFGE 23819	73.37 -2.27 0.00	61.95 -2.92 0.00	54.37 -2.74 0.00	57.06 -3.07 0.00	54.80 -2.95 0.00	58.09 -3.06 0.00	60.12 -2.90 0.00	70.34 -2.78 0.00	77.69 -1.67 0.00	80.23 -0.65 0.00	98.65 -0.20 0.00	101.79 0.41 0.00	109.89 1.20 0.00	118.20 1.05 0.00	120.96 1.67 0.00	120.70 1.90 0.00	115.01 1.70 0.00	101.08 1.49 0.00	96.40 0.67 0.00	93.98 0.84 0.00	91.54 0.27 0.00	81.63 0.49 0.00	67.80 -0.41 0.00	78.14 -2.00 0.00
OSWEGATCHIE___HYD 24044	73.07 -2.57 0.00	62.66 -2.21 0.00	55.11 -2.00 0.00	58.02 -2.10 0.00	55.72 -2.02 0.00	59.07 -2.08 0.00	60.50 -2.52 0.00	70.92 -2.19 0.00	77.85 -1.51 0.00	78.13 -2.75 0.00	95.09 -3.76 0.00	99.35 -2.03 0.00	103.48 -5.22 0.00	112.34 -4.80 0.00	113.21 -6.08 0.00	115.48 -3.33 0.00	110.14 -3.17 0.00	96.80 -2.79 0.00	92.48 -3.25 0.00	89.51 -3.63 0.00	88.52 -2.74 0.00	78.30 -2.84 0.00	66.91 -1.30 0.00	77.58 -2.56 0.00
OSWEGO___5 23606	73.75 -1.89 0.00	62.92 -1.95 0.00	55.34 -1.77 0.00	58.20 -1.92 0.00	55.90 -1.85 0.00	59.26 -1.90 0.00	61.00 -2.02 0.00	70.85 -2.27 0.00	77.14 -2.22 0.00	78.86 -2.02 0.00	96.27 -2.57 0.00	98.44 -2.94 0.00	105.65 -3.04 0.00	113.87 -3.28 0.00	115.84 -3.46 0.00	115.48 -3.33 0.00	110.25 -3.06 0.00	96.90 -2.69 0.00	93.15 -2.58 0.00	90.72 -2.42 0.00	88.80 -2.46 0.00	79.19 -1.95 0.00	66.57 -1.64 0.00	78.14 -2.00 0.00
OSWEGO___6 23613	73.75 -1.89 0.00	62.92 -1.95 0.00	55.34 -1.77 0.00	58.20 -1.92 0.00	55.90 -1.85 0.00	59.26 -1.90 0.00	61.00 -2.02 0.00	70.85 -2.27 0.00	77.14 -2.22 0.00	78.86 -2.02 0.00	96.27 -2.57 0.00	98.44 -2.94 0.00	105.65 -3.04 0.00	113.87 -3.28 0.00	115.84 -3.46 0.00	115.48 -3.33 0.00	110.25 -3.06 0.00	96.90 -2.69 0.00	93.15 -2.58 0.00	90.72 -2.42 0.00	88.80 -2.46 0.00	79.19 -1.95 0.00	66.57 -1.64 0.00	78.14 -2.00 0.00
OUTOKUMPU-AB___DRP 24206	71.33 -4.31 0.00	59.68 -5.19 0.00	52.54 -4.57 0.00	55.01 -5.11 0.00	52.66 -5.08 0.00	55.89 -5.26 0.00	56.90 -6.11 0.00	65.95 -7.17 0.00	73.25 -6.11 0.00	76.11 -4.77 0.00	94.49 -4.35 0.00	97.12 -4.26 0.00	104.24 -4.46 0.00	111.52 -5.62 0.00	113.57 -5.73 0.00	113.57 -5.23 0.00	108.33 -4.99 0.00	97.00 -2.59 0.00	91.71 -4.02 0.00	90.07 -3.07 0.00	87.25 -4.02 0.00	79.19 -1.95 0.00	65.41 -2.80 0.00	74.05 -6.09 0.00
OXBOW___ 24026	71.40 -4.24 0.00	59.81 -5.06 0.00	52.48 -4.63 0.00	55.01 -5.11 0.00	52.66 -5.08 0.00	55.83 -5.32 0.00	56.84 -6.18 0.00	65.88 -7.24 0.00	72.93 -6.43 0.00	75.70 -5.18 0.00	94.10 -4.74 0.00	96.62 -4.76 0.00	103.70 -5.00 0.00	111.05 -6.09 0.00	113.33 -5.96 0.00	113.34 -5.46 0.00	108.10 -5.21 0.00	96.60 -2.99 0.00	91.33 -4.40 0.00	89.60 -3.54 0.00	86.88 -4.38 0.00	78.95 -2.19 0.00	65.20 -3.00 0.00	74.13 -6.01 0.00
PEEKSKILL___ 23653	82.60 6.96 0.00	70.97 6.10 0.00	62.36 5.25 0.00	65.59 5.47 0.00	63.00 5.25 0.00	66.96 5.81 0.00	69.76 6.74 0.00	81.30 8.19 0.00	88.40 9.05 0.00	113.40 9.30 -23.22	134.47 11.47 -24.16	173.94 12.17 -60.39	218.36 13.48 -96.19	244.66 14.29 -113.22	350.74 15.27 -216.18	383.66 14.85 -250.01	355.76 13.94 -228.51	287.72 12.25 -175.88	232.20 12.25 -124.21	196.31 12.02 -91.15	161.27 11.32 -58.69	138.96 10.22 -47.60	108.66 8.39 -32.07	88.40 8.25 0.00
PGE MADISON___WINDPWR 24146	76.85 1.21 0.00	65.19 0.32 0.00	57.22 0.11 0.00	60.06 -0.06 0.00	57.75 0.00 0.00	61.34 0.18 0.00	63.90 0.88 0.00	75.75 2.63 0.00	84.52 5.16 0.00	89.39 6.55 -1.96	109.48 8.60 -2.03	116.00 9.53 -5.09	126.03 9.24 -8.10	137.46 10.78 -9.53	147.28 9.78 -18.20	150.97 10.81 -21.35	142.42 9.86 -19.24	121.86 7.47 -14.81	112.70 6.51 -10.46	106.87 6.05 -7.68	103.41 7.21 -4.94	90.91 5.76 -4.01	74.79 3.89 -2.70	83.27 3.13 0.00
PIERCEFIELD___HYD 23852	72.08 -3.56 0.00	62.01 -2.85 0.00	54.71 -2.40 0.00	57.60 -2.53 0.00	55.32 -2.43 0.00	58.46 -2.69 0.00	59.36 -3.65 0.00	69.17 -3.95 0.00	75.63 -3.73 0.00	75.79 -5.10 0.00	92.32 -6.52 0.00	96.21 -5.17 0.00	101.30 -7.39 0.00	109.65 -7.50 0.00	111.06 -8.23 0.00	112.62 -6.18 0.00	107.53 -5.78 0.00	94.61 -4.98 0.00	90.47 -5.27 0.00	87.74 -5.40 0.00	86.06 -5.20 0.00	75.54 -5.60 0.00	64.59 -3.61 0.00	75.97 -4.17 0.00
PINELAWN_CC_1 323563	92.11 9.15 -7.32	83.11 8.11 -10.14	80.77 7.20 -16.47	79.99 7.58 -12.29	79.17 7.28 -14.15	79.19 7.83 -10.21	81.04 8.89 -9.14	85.63 10.53 -1.98	94.81 11.51 -3.94	137.08 11.81 -44.39	188.91 14.43 -75.64	299.00 15.41 -182.21	450.00 16.74 -324.57	555.12 17.81 -420.17	655.00 18.61 -517.10	655.12 18.18 -518.14	655.00 16.88 -524.80	605.10 14.84 -490.68	446.81 14.36 -336.71	242.00 14.34 -134.52	214.00 13.96 -108.78	190.68 12.82 -96.72	141.59 10.30 -63.09	123.82 10.26 -33.42

PJM_GEN_KEYSTONE 24065	59.90 -5.22 10.52	58.25 -6.62 0.00	51.28 -5.83 0.00	53.87 -6.25 0.00	51.80 -5.95 0.00	54.49 -6.67 0.00	56.71 -5.99 0.32	67.22 -6.21 -0.32	68.32 -5.79 5.24	82.00 -4.12 -5.24	90.32 -4.65 3.88	102.32 -2.94 -3.88	110.00 -1.09 -2.39	119.36 -2.23 -4.44	128.70 -0.60 -10.00	135.00 -0.48 -16.67	135.00 -0.45 -22.14	124.31 0.00 -24.72	110.00 -0.67 -14.94	96.73 -0.09 -3.68	92.00 -0.82 -1.56	88.60 -0.97 -8.43	76.50 -2.05 -10.34	55.00 -4.81 20.33
PLEASANTVLY___LBMP 24000	82.07 6.43 0.00	70.58 5.71 0.00	61.96 4.85 0.00	65.23 5.11 0.00	62.65 4.91 0.00	66.53 5.38 0.00	69.19 6.18 0.00	80.57 7.46 0.00	87.53 8.17 0.00	116.58 8.33 -27.37	137.51 10.18 -28.48	183.43 10.85 -71.20	233.94 11.85 -113.40	263.05 12.42 -133.49	387.40 13.24 -254.87	426.01 12.71 -294.49	394.62 11.90 -269.40	317.40 10.46 -207.35	252.70 10.53 -146.44	210.62 10.34 -107.14	170.10 9.86 -68.98	146.17 9.09 -55.95	113.47 7.57 -37.70	87.67 7.53 0.00
POLETTI____ 23519	84.07 8.17 -0.26	81.06 7.20 -8.99	79.10 6.17 -15.82	74.85 6.49 -8.23	68.90 6.24 -4.92	68.19 6.79 -0.25	81.37 7.69 -10.67	87.75 9.21 -5.42	90.42 10.24 -0.83	114.94 10.43 -23.62	136.18 12.75 -24.58	176.12 13.28 -61.45	220.59 14.02 -97.88	247.11 14.76 -115.20	354.77 15.51 -219.97	388.46 15.21 -254.45	359.99 14.16 -232.51	290.89 12.35 -178.96	234.27 12.16 -126.38	197.81 11.92 -92.75	162.66 11.68 -59.72	140.20 10.63 -48.43	109.77 8.93 -32.63	89.28 9.14 0.00
PORT_JEFF_3 23555	92.49 9.53 -7.32	83.37 8.37 -10.14	80.83 7.25 -16.47	79.99 7.58 -12.29	79.17 7.28 -14.15	79.13 7.77 -10.21	80.85 8.70 -9.14	85.19 10.09 -1.98	93.94 10.63 -3.94	136.67 11.40 -44.39	187.73 13.25 -75.64	297.68 14.09 -182.21	448.37 15.11 -324.57	553.36 16.05 -420.17	653.21 16.82 -517.10	653.22 16.28 -518.14	653.19 15.07 -524.80	603.51 13.24 -490.68	445.08 12.64 -336.71	240.51 12.85 -134.52	212.63 12.59 -108.78	189.63 11.77 -96.72	141.32 10.03 -63.09	123.66 10.10 -33.42
PORT_JEFF_4 23616	92.49 9.53 -7.32	83.37 8.37 -10.14	80.83 7.25 -16.47	79.99 7.58 -12.29	79.17 7.28 -14.15	79.13 7.77 -10.21	80.85 8.70 -9.14	85.19 10.09 -1.98	93.94 10.63 -3.94	136.67 11.40 -44.39	187.73 13.25 -75.64	297.68 14.09 -182.21	448.37 15.11 -324.57	553.36 16.05 -420.17	653.21 16.82 -517.10	653.22 16.28 -518.14	653.19 15.07 -524.80	603.51 13.24 -490.68	445.08 12.64 -336.71	240.51 12.85 -134.52	212.63 12.59 -108.78	189.63 11.77 -96.72	141.32 10.03 -63.09	123.66 10.10 -33.42
PORT_JEFF_IC 23713	92.94 9.98 -7.32	83.70 8.69 -10.14	81.12 7.54 -16.47	80.29 7.88 -12.29	79.40 7.51 -14.15	79.44 8.07 -10.21	81.16 9.01 -9.14	85.70 10.60 -1.98	94.25 10.95 -3.94	137.08 11.81 -44.39	188.32 13.84 -75.64	298.39 14.80 -182.21	449.13 15.87 -324.57	554.18 16.87 -420.17	654.05 17.66 -517.10	654.05 17.11 -518.14	653.98 15.86 -524.80	604.21 13.94 -490.68	445.75 13.31 -336.71	241.16 13.51 -134.52	213.27 13.23 -108.78	190.20 12.33 -96.72	141.66 10.37 -63.09	124.22 10.66 -33.42
PPL PILGRIM_ST_GT1 24216	93.02 10.06 -7.32	83.83 8.82 -10.14	81.35 7.77 -16.47	80.53 8.12 -12.29	79.75 7.85 -14.15	79.80 8.44 -10.21	81.60 9.45 -9.14	86.21 11.11 -1.98	94.97 11.67 -3.94	137.32 12.05 -44.39	189.11 14.63 -75.64	299.20 15.61 -182.21	450.22 16.96 -324.57	555.35 18.04 -420.17	655.24 18.85 -517.10	655.24 18.30 -518.14	655.11 17.00 -524.80	605.20 14.94 -490.68	446.81 14.36 -336.71	242.00 14.34 -134.52	214.00 13.96 -108.78	190.77 12.90 -96.72	141.86 10.57 -63.09	124.78 11.22 -33.42
PPL PILGRIM_ST_GT2 24217	93.02 10.06 -7.32	83.83 8.82 -10.14	81.35 7.77 -16.47	80.53 8.12 -12.29	79.75 7.85 -14.15	79.80 8.44 -10.21	81.60 9.45 -9.14	86.21 11.11 -1.98	94.97 11.67 -3.94	137.32 12.05 -44.39	189.11 14.63 -75.64	299.20 15.61 -182.21	450.22 16.96 -324.57	555.35 18.04 -420.17	655.24 18.85 -517.10	655.24 18.30 -518.14	655.11 17.00 -524.80	605.20 14.94 -490.68	446.81 14.36 -336.71	242.00 14.34 -134.52	214.00 13.96 -108.78	190.77 12.90 -96.72	141.86 10.57 -63.09	124.78 11.22 -33.42
PPL_SHRM_GT3 24213	92.87 9.91 -7.32	83.63 8.63 -10.14	81.00 7.42 -16.47	80.17 7.76 -12.29	79.34 7.45 -14.15	79.37 8.01 -10.21	81.23 9.07 -9.14	85.99 10.89 -1.98	94.89 11.59 -3.94	137.81 12.54 -44.39	187.04 12.55 -75.64	296.06 12.47 -182.21	446.41 13.15 -324.57	551.25 13.94 -420.17	651.07 14.67 -517.10	650.96 14.02 -518.14	651.03 12.92 -524.80	601.62 11.35 -490.68	443.36 10.91 -336.71	238.93 11.27 -134.52	211.99 11.96 -108.78	189.06 11.20 -96.72	142.48 11.19 -63.09	124.54 10.98 -33.42
PPL_SHRM_GT4 24214	92.87 9.91 -7.32	83.63 8.63 -10.14	81.00 7.42 -16.47	80.17 7.76 -12.29	79.34 7.45 -14.15	79.37 8.01 -10.21	81.23 9.07 -9.14	85.99 10.89 -1.98	94.89 11.59 -3.94	137.81 12.54 -44.39	187.04 12.55 -75.64	296.06 12.47 -182.21	446.41 13.15 -324.57	551.25 13.94 -420.17	651.07 14.67 -517.10	650.96 14.02 -518.14	651.03 12.92 -524.80	601.62 11.35 -490.68	443.36 10.91 -336.71	238.93 11.27 -134.52	211.99 11.96 -108.78	189.06 11.20 -96.72	142.48 11.19 -63.09	124.54 10.98 -33.42
PROJECT___ORANGE 1 24174	74.35 -1.29 0.00	63.38 -1.49 0.00	55.68 -1.43 0.00	58.56 -1.56 0.00	56.24 -1.50 0.00	59.62 -1.53 0.00	61.57 -1.45 0.00	71.73 -1.39 0.00	78.01 -1.35 0.00	79.75 -1.13 0.00	97.56 -1.28 0.00	100.06 -1.32 0.00	107.50 -1.20 0.00	115.86 -1.29 0.00	118.10 -1.19 0.00	117.73 -1.07 0.00	112.18 -1.13 0.00	98.49 -1.10 0.00	94.49 -1.24 0.00	91.93 -1.21 0.00	89.89 -1.37 0.00	80.09 -1.05 0.00	67.18 -1.02 0.00	78.70 -1.44 0.00
PROJECT___ORANGE 2 24166	74.35 -1.29 0.00	63.38 -1.49 0.00	55.68 -1.43 0.00	58.56 -1.56 0.00	56.24 -1.50 0.00	59.62 -1.53 0.00	61.57 -1.45 0.00	71.73 -1.39 0.00	78.01 -1.35 0.00	79.75 -1.13 0.00	97.56 -1.28 0.00	100.06 -1.32 0.00	107.50 -1.20 0.00	115.86 -1.29 0.00	118.10 -1.19 0.00	117.73 -1.07 0.00	112.18 -1.13 0.00	98.49 -1.10 0.00	94.49 -1.24 0.00	91.93 -1.21 0.00	89.89 -1.37 0.00	80.09 -1.05 0.00	67.18 -1.02 0.00	78.70 -1.44 0.00
PYRITES___HYD 24023	73.14 -2.50 0.00	62.86 -2.01 0.00	55.45 -1.66 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.26 -1.90 0.00	60.37 -2.65 0.00	70.56 -2.56 0.00	77.69 -1.67 0.00	78.21 -2.67 0.00	95.48 -3.36 0.00	99.25 -2.13 0.00	104.24 -4.46 0.00	113.28 -3.87 0.00	114.16 -5.13 0.00	115.71 -3.09 0.00	110.48 -2.83 0.00	96.80 -2.79 0.00	92.38 -3.35 0.00	89.51 -3.63 0.00	88.43 -2.83 0.00	77.33 -3.81 0.00	65.82 -2.39 0.00	77.50 -2.64 0.00
RAMAPO___LBMP 323565	82.45 6.81 0.00	70.84 5.97 0.00	62.19 5.08 0.00	65.47 5.35 0.00	62.88 5.14 0.00	66.90 5.75 0.00	69.63 6.62 0.00	81.16 8.04 0.00	88.33 8.97 0.00	111.77 9.30 -21.59	132.77 11.47 -22.46	169.80 12.27 -56.16	211.61 13.48 -89.44	236.72 14.29 -105.28	335.46 15.15 -201.01	365.87 14.85 -232.21	339.62 13.82 -212.48	275.27 12.15 -163.54	223.29 12.06 -115.50	189.82 11.92 -84.76	157.15 11.32 -54.57	135.54 10.14 -44.26	106.21 8.18 -29.82	88.24 8.09 0.00
RANKINE____ 23646	71.03 -4.61 0.00	59.35 -5.51 0.00	52.08 -5.03 0.00	54.53 -5.59 0.00	52.26 -5.49 0.00	55.40 -5.75 0.00	56.59 -6.43 0.00	65.88 -7.24 0.00	73.33 -6.03 0.00	76.19 -4.69 0.00	94.49 -4.35 0.00	97.43 -3.95 0.00	104.89 -3.80 0.00	112.23 -4.92 0.00	115.00 -4.29 0.00	115.00 -3.80 0.00	109.57 -3.74 0.00	97.59 -1.99 0.00	92.38 -3.35 0.00	90.53 -2.61 0.00	87.89 -3.38 0.00	79.52 -1.62 0.00	65.68 -2.52 0.00	74.21 -5.93 0.00
RAVENSWOOD_GT2_1 24244	84.15 8.24 -0.27	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	88.00 9.29 -5.60	90.37 10.16 -0.85	114.94 10.43 -23.62	136.08 12.65 -24.58	176.12 13.28 -61.45	220.16 13.59 -97.88	246.64 14.29 -115.20	354.29 15.03 -219.97	388.10 14.85 -254.45	359.65 13.82 -232.51	290.59 12.05 -178.96	233.89 11.78 -126.38	197.72 11.83 -92.75	162.66 11.68 -59.72	140.28 10.71 -48.43	109.77 8.93 -32.63	89.28 9.14 0.00

RAVENSWOOD_GT2_2 24245	84.15 8.24 -0.27	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	88.00 9.29 -5.60	90.37 10.16 -0.85	114.94 10.43 -23.62	136.08 12.65 -24.58	176.12 13.28 -61.45	220.16 13.59 -97.88	246.64 14.29 -115.20	354.29 15.03 -219.97	388.10 14.85 -254.45	359.65 13.82 -232.51	290.59 12.05 -178.96	233.89 11.78 -126.38	197.72 11.83 -92.75	162.66 11.68 -59.72	140.28 10.71 -48.43	109.77 8.93 -32.63	89.28 9.14 0.00
RAVENSWOOD_GT2_3 24246	84.30 8.40 -0.27	81.48 7.33 -9.28	79.73 6.28 -16.34	75.18 6.55 -8.50	69.12 6.29 -5.08	68.32 6.91 -0.25	81.84 7.81 -11.01	88.15 9.43 -5.60	90.53 10.32 -0.85	115.02 10.51 -23.62	136.27 12.85 -24.58	176.22 13.38 -61.45	219.94 13.37 -97.88	246.41 14.06 -115.20	354.05 14.79 -219.97	387.86 14.61 -254.45	359.43 13.60 -232.51	290.39 11.85 -178.96	233.70 11.58 -126.38	198.00 12.11 -92.75	162.75 11.77 -59.72	140.36 10.79 -48.43	109.91 9.07 -32.63	89.44 9.30 0.00
RAVENSWOOD_GT2_4 24247	84.30 8.40 -0.27	81.48 7.33 -9.28	79.73 6.28 -16.34	75.18 6.55 -8.50	69.12 6.29 -5.08	68.32 6.91 -0.25	81.84 7.81 -11.01	88.15 9.43 -5.60	90.53 10.32 -0.85	115.02 10.51 -23.62	136.27 12.85 -24.58	176.22 13.38 -61.45	219.94 13.37 -97.88	246.41 14.06 -115.20	354.05 14.79 -219.97	387.86 14.61 -254.45	359.43 13.60 -232.51	290.39 11.85 -178.96	233.70 11.58 -126.38	198.00 12.11 -92.75	162.75 11.77 -59.72	140.36 10.79 -48.43	109.91 9.07 -32.63	89.44 9.30 0.00
RAVENSWOOD_GT3_1 24248	84.15 8.24 -0.27	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	88.00 9.29 -5.60	90.37 10.16 -0.85	114.94 10.43 -23.62	136.08 12.65 -24.58	176.12 13.28 -61.45	219.94 13.37 -97.88	246.41 14.06 -115.20	354.05 14.79 -219.97	387.74 14.49 -254.45	359.31 13.48 -232.51	290.39 11.85 -178.96	233.70 11.58 -126.38	197.91 12.02 -92.75	162.66 11.68 -59.72	140.28 10.71 -48.43	109.77 8.93 -32.63	89.36 9.22 0.00
RAVENSWOOD_GT3_2 24249	84.15 8.24 -0.27	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	88.00 9.29 -5.60	90.37 10.16 -0.85	114.94 10.43 -23.62	136.08 12.65 -24.58	176.12 13.28 -61.45	219.94 13.37 -97.88	246.41 14.06 -115.20	354.05 14.79 -219.97	387.74 14.49 -254.45	359.31 13.48 -232.51	290.39 11.85 -178.96	233.70 11.58 -126.38	197.91 12.02 -92.75	162.66 11.68 -59.72	140.28 10.71 -48.43	109.77 8.93 -32.63	89.36 9.22 0.00
RAVENSWOOD_GT3_3 24250	84.38 8.47 -0.27	81.55 7.39 -9.28	79.79 6.34 -16.34	75.24 6.61 -8.50	69.18 6.35 -5.08	68.38 6.97 -0.25	81.97 7.94 -11.01	88.22 9.51 -5.60	90.61 10.40 -0.85	115.18 10.68 -23.62	136.37 12.95 -24.58	176.42 13.59 -61.45	220.81 14.24 -97.88	247.34 14.99 -115.20	355.01 15.75 -219.97	388.69 15.44 -254.45	360.22 14.39 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	198.00 12.11 -92.75	162.93 11.96 -59.72	140.53 10.95 -48.43	109.98 9.14 -32.63	89.52 9.38 0.00
RAVENSWOOD_GT3_4 24251	84.38 8.47 -0.27	81.55 7.39 -9.28	79.79 6.34 -16.34	75.24 6.61 -8.50	69.18 6.35 -5.08	68.38 6.97 -0.25	81.97 7.94 -11.01	88.22 9.51 -5.60	90.61 10.40 -0.85	115.18 10.68 -23.62	136.37 12.95 -24.58	176.42 13.59 -61.45	220.81 14.24 -97.88	247.34 14.99 -115.20	355.01 15.75 -219.97	388.69 15.44 -254.45	360.22 14.39 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	198.00 12.11 -92.75	162.93 11.96 -59.72	140.53 10.95 -48.43	109.98 9.14 -32.63	89.52 9.38 0.00
RAVENSWOOD_GT_1 23729	105.40 8.55 -21.22	81.55 7.39 -9.28	79.73 6.28 -16.34	75.18 6.55 -8.50	69.12 6.29 -5.08	68.56 7.15 -0.25	81.97 7.94 -11.01	103.87 9.36 -21.39	105.66 10.08 -16.23	125.16 10.35 -33.92	141.88 12.45 -30.58	187.22 12.98 -72.86	220.15 13.59 -97.87	246.64 14.29 -115.20	354.53 15.27 -219.97	388.22 14.97 -254.45	359.65 13.82 -232.51	290.69 12.15 -178.96	234.08 11.97 -126.38	197.43 11.55 -92.74	167.65 11.32 -65.07	129.99 10.39 -38.46	128.79 8.87 -51.72	109.53 9.06 -20.34
RAVENSWOOD_GT_10 24258	86.57 8.24 -2.68	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	89.82 9.29 -7.42	92.22 10.24 -2.63	116.13 10.43 -24.81	136.87 12.75 -25.27	176.93 12.77 -62.77	220.05 13.48 -97.88	246.52 14.17 -115.20	354.17 14.91 -219.97	387.98 14.73 -254.45	359.54 13.71 -232.51	290.49 11.95 -178.96	233.89 11.78 -126.38	197.35 11.46 -92.75	163.28 11.68 -60.34	139.13 10.71 -47.28	111.98 8.93 -34.83	91.70 9.22 -2.35
RAVENSWOOD_GT_11 24259	86.57 8.24 -2.68	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	89.82 9.29 -7.42	92.22 10.24 -2.63	116.13 10.43 -24.81	136.87 12.75 -25.27	176.93 12.77 -62.77	220.05 13.48 -97.88	246.52 14.17 -115.20	354.17 14.91 -219.97	387.98 14.73 -254.45	359.54 13.71 -232.51	290.49 11.95 -178.96	233.89 11.78 -126.38	197.35 11.46 -92.75	163.28 11.68 -60.34	139.13 10.71 -47.28	111.98 8.93 -34.83	91.70 9.22 -2.35
RAVENSWOOD_GT_4 24252	100.07 8.24 -16.18	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.19 6.79 -0.25	81.78 7.75 -11.01	100.07 9.36 -17.60	102.13 10.24 -12.53	122.84 10.51 -31.45	140.83 12.85 -29.14	184.88 13.38 -70.12	220.60 14.02 -97.88	247.11 14.76 -115.20	354.89 15.63 -219.97	388.58 15.33 -254.45	360.11 14.28 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	198.00 12.11 -92.76	166.92 11.86 -63.79	132.79 10.79 -40.86	124.34 9.00 -47.13	104.89 9.30 -15.45
RAVENSWOOD_GT_5 24254	100.07 8.24 -16.18	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.19 6.79 -0.25	81.78 7.75 -11.01	100.07 9.36 -17.60	102.13 10.24 -12.53	122.84 10.51 -31.45	140.83 12.85 -29.14	184.88 13.38 -70.12	220.60 14.02 -97.88	247.11 14.76 -115.20	354.89 15.63 -219.97	388.58 15.33 -254.45	360.11 14.28 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	198.00 12.11 -92.76	166.92 11.86 -63.79	132.79 10.79 -40.86	124.34 9.00 -47.13	104.89 9.30 -15.45
RAVENSWOOD_GT_6 24253	100.07 8.24 -16.18	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.19 6.79 -0.25	81.78 7.75 -11.01	100.07 9.36 -17.60	102.13 10.24 -12.53	122.84 10.51 -31.45	140.83 12.85 -29.14	184.88 13.38 -70.12	220.60 14.02 -97.88	247.11 14.76 -115.20	354.89 15.63 -219.97	388.58 15.33 -254.45	360.11 14.28 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	198.00 12.11 -92.76	166.92 11.86 -63.79	132.79 10.79 -40.86	124.34 9.00 -47.13	104.89 9.30 -15.45
RAVENSWOOD_GT_7 24255	100.07 8.24 -16.18	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.19 6.79 -0.25	81.78 7.75 -11.01	100.07 9.36 -17.60	102.13 10.24 -12.53	122.84 10.51 -31.45	140.83 12.85 -29.14	184.88 13.38 -70.12	220.60 14.02 -97.88	247.11 14.76 -115.20	354.89 15.63 -219.97	388.58 15.33 -254.45	360.11 14.28 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	198.00 12.11 -92.76	166.92 11.86 -63.79	132.79 10.79 -40.86	124.34 9.00 -47.13	104.89 9.30 -15.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	86.57 8.24 -2.68	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	89.82 9.29 -7.42	92.22 10.24 -2.63	116.13 10.43 -24.81	136.87 12.75 -25.27	176.93 12.77 -62.77	220.05 13.48 -97.88	246.52 14.17 -115.20	354.17 14.91 -219.97	387.98 14.73 -254.45	359.54 13.71 -232.51	290.49 11.95 -178.96	233.89 11.78 -126.38	197.35 11.46 -92.75	163.28 11.68 -60.34	139.13 10.71 -47.28	111.98 8.93 -34.83	91.70 9.22 -2.35
RAVENSWOOD_GT_9 24257	86.57 8.24 -2.68	81.35 7.20 -9.28	79.61 6.17 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	89.82 9.29 -7.42	92.22 10.24 -2.63	116.13 10.43 -24.81	136.87 12.75 -25.27	176.93 12.77 -62.77	220.05 13.48 -97.88	246.52 14.17 -115.20	354.17 14.91 -219.97	387.98 14.73 -254.45	359.54 13.71 -232.51	290.49 11.95 -178.96	233.89 11.78 -126.38	197.35 11.46 -92.75	163.28 11.68 -60.34	139.13 10.71 -47.28	111.98 8.93 -34.83	91.70 9.22 -2.35

RAVENSWOOD___1 23533	84.45 8.55 -0.27	81.48 7.33 -9.28	79.73 6.28 -16.34	75.18 6.55 -8.50	69.12 6.29 -5.08	68.50 7.09 -0.25	81.91 7.88 -11.01	88.00 9.29 -5.60	90.21 10.00 -0.85	114.78 10.27 -23.62	135.78 12.36 -24.58	175.71 12.88 -61.45	220.04 13.48 -97.87	246.64 14.29 -115.20	354.41 15.15 -219.97	388.10 14.85 -254.45	359.65 13.82 -232.51	290.69 12.15 -178.96	233.99 11.87 -126.38	197.43 11.55 -92.74	162.20 11.23 -59.71	139.96 10.39 -48.43	109.64 8.80 -32.63	89.12 8.98 0.00
RAVENSWOOD___2 23534	84.00 8.09 -0.27	81.42 7.27 -9.28	79.61 6.17 -16.34	75.06 6.43 -8.50	69.00 6.18 -5.08	68.38 6.97 -0.25	81.72 7.69 -11.01	87.49 8.77 -5.60	89.65 9.44 -0.85	114.13 9.62 -23.62	134.99 11.56 -24.58	174.90 12.06 -61.45	219.06 12.50 -97.87	245.59 13.24 -115.20	353.34 14.08 -219.97	387.03 13.78 -254.45	358.63 12.80 -232.51	289.80 11.25 -178.96	233.12 11.01 -126.38	196.59 10.71 -92.74	161.37 10.40 -59.71	139.23 9.66 -48.43	109.09 8.25 -32.63	88.48 8.33 0.00
RAVENSWOOD___3 23535	84.15 8.24 -0.27	81.42 7.27 -9.28	79.67 6.23 -16.34	75.12 6.49 -8.50	69.06 6.24 -5.08	68.26 6.85 -0.25	81.78 7.75 -11.01	88.00 9.29 -5.60	90.37 10.16 -0.85	114.94 10.43 -23.62	136.08 12.65 -24.58	176.12 13.28 -61.45	220.59 14.02 -97.88	247.11 14.76 -115.20	354.89 15.63 -219.97	388.58 15.33 -254.45	360.11 14.28 -232.51	290.99 12.45 -178.96	234.37 12.25 -126.38	197.91 12.02 -92.75	162.66 11.68 -59.72	140.28 10.71 -48.43	109.77 8.93 -32.63	89.36 9.22 0.00
RAVENSWOOD___4 23820	63.83 8.47 20.28	81.48 7.33 -9.28	79.67 6.23 -16.34	75.12 6.49 -8.50	69.12 6.29 -5.08	68.50 7.09 -0.25	81.91 7.88 -11.01	72.44 9.21 9.89	75.13 10.00 14.23	104.67 10.27 -13.52	129.90 12.36 -18.70	164.52 12.88 -50.26	220.04 13.48 -97.87	246.52 14.17 -115.20	354.41 15.15 -219.97	388.10 14.85 -254.45	359.54 13.71 -232.51	290.59 12.05 -178.96	233.99 11.87 -126.38	197.34 11.46 -92.75	156.85 11.13 -54.45	149.65 10.30 -58.21	90.85 8.73 -13.91	69.17 8.98 19.95
RCPL_TRUST___DRP 24196	84.13 8.24 -0.25	80.83 7.27 -8.70	78.64 6.23 -15.31	74.58 6.49 -7.97	68.80 6.29 -4.76	68.24 6.85 -0.24	81.09 7.75 -10.32	87.79 9.43 -5.25	90.55 10.40 -0.80	115.18 10.68 -23.62	136.47 13.05 -24.58	176.62 13.79 -61.45	221.25 14.67 -97.88	247.82 15.46 -115.21	355.62 16.34 -219.98	389.30 16.04 -254.46	360.80 14.96 -232.53	291.60 13.05 -178.97	234.86 12.73 -126.39	198.37 12.48 -92.75	163.03 12.05 -59.72	140.53 10.95 -48.43	109.98 9.14 -32.63	89.52 9.38 0.00
RENSSELAER___COGEN 23796	78.14 2.50 0.00	67.20 2.34 0.00	59.11 2.00 0.00	62.29 2.16 0.00	59.82 2.08 0.00	63.35 2.20 0.00	65.73 2.71 0.00	76.55 3.44 0.00	83.25 3.89 0.00	85.50 3.56 -1.06	104.29 4.35 -1.10	108.80 4.66 -2.75	118.30 5.22 -4.39	127.70 5.39 -5.16	135.00 5.85 -9.86	135.36 4.99 -11.57	128.27 4.53 -10.42	111.49 3.88 -8.02	105.71 4.31 -5.67	101.17 4.19 -3.84	97.93 4.20 -2.47	87.28 4.14 -2.00	73.10 3.55 -1.35	83.43 3.29 0.00
REVERE_CPFR_DRP 24186	76.77 1.13 0.00	65.52 0.65 0.00	57.57 0.46 0.00	60.54 0.42 0.00	58.15 0.40 0.00	61.76 0.61 0.00	63.96 0.95 0.00	75.24 2.12 0.00	82.53 3.17 0.00	84.44 3.56 0.00	103.49 4.65 0.00	106.65 5.27 0.00	112.93 4.24 0.00	122.42 5.27 0.00	123.59 4.29 0.00	124.15 5.35 0.00	118.19 4.87 0.00	103.17 3.59 0.00	98.70 2.97 0.00	95.84 2.70 0.00	94.91 3.65 0.00	84.14 3.00 0.00	70.46 2.25 0.00	81.98 1.84 0.00
ROCHESTER_9_IC 23652	74.05 -1.59 0.00	62.47 -2.40 0.00	54.65 -2.46 0.00	57.36 -2.77 0.00	55.03 -2.71 0.00	58.52 -2.63 0.00	60.18 -2.84 0.00	70.19 -2.92 0.00	77.69 -1.67 0.00	80.23 -0.65 0.00	99.24 0.40 0.00	101.99 0.61 0.00	109.89 1.20 0.00	118.32 1.17 0.00	120.85 1.55 0.00	120.82 2.02 0.00	115.24 1.93 0.00	101.68 2.09 0.00	96.50 0.77 0.00	93.98 0.84 0.00	91.26 0.00 0.00	82.03 0.89 0.00	68.07 -0.14 0.00	78.22 -1.92 0.00
ROSETON___1 23587	81.92 6.28 0.00	70.38 5.51 0.00	61.85 4.74 0.00	65.11 4.99 0.00	62.54 4.79 0.00	66.41 5.26 0.00	69.07 6.05 0.00	80.35 7.24 0.00	87.13 7.78 0.00	108.11 7.85 -19.39	128.70 9.69 -20.17	162.06 10.24 -50.43	200.11 11.09 -80.33	223.41 11.71 -94.55	312.23 12.41 -180.53	339.11 12.12 -208.19	315.36 11.22 -190.83	256.32 9.86 -146.88	209.42 9.96 -103.73	179.04 9.78 -76.12	149.67 9.40 -49.01	129.49 8.60 -39.75	102.28 7.30 -26.78	87.51 7.37 0.00
ROSETON___2 23588	81.92 6.28 0.00	70.38 5.51 0.00	61.85 4.74 0.00	65.11 4.99 0.00	62.54 4.79 0.00	66.41 5.26 0.00	69.07 6.05 0.00	80.35 7.24 0.00	87.13 7.78 0.00	108.11 7.85 -19.39	128.70 9.69 -20.17	162.06 10.24 -50.43	200.11 11.09 -80.33	223.41 11.71 -94.55	312.23 12.41 -180.53	339.11 12.12 -208.19	315.36 11.22 -190.83	256.32 9.86 -146.88	209.42 9.96 -103.73	179.04 9.78 -76.12	149.67 9.40 -49.01	129.49 8.60 -39.75	102.28 7.30 -26.78	87.51 7.37 0.00
RUSSELL___1 23602	72.08 -3.56 0.00	60.72 -4.15 0.00	53.06 -4.05 0.00	55.67 -4.45 0.00	53.41 -4.33 0.00	56.93 -4.22 0.00	58.79 -4.22 0.00	68.88 -4.24 0.00	75.79 -3.57 0.00	78.54 -2.35 0.00	97.26 -1.58 0.00	99.76 -1.62 0.00	107.72 -0.98 0.00	116.21 -0.94 0.00	118.70 -0.60 0.00	118.68 -0.12 0.00	113.09 -0.23 0.00	99.59 0.00 0.00	94.20 -1.53 0.00	91.84 -1.30 0.00	88.98 -2.28 0.00	79.84 -1.30 0.00	66.02 -2.18 0.00	75.89 -4.25 0.00
RUSSELL___2 23532	72.08 -3.56 0.00	60.72 -4.15 0.00	53.06 -4.05 0.00	55.67 -4.45 0.00	53.41 -4.33 0.00	56.93 -4.22 0.00	58.79 -4.22 0.00	68.88 -4.24 0.00	75.79 -3.57 0.00	78.54 -2.35 0.00	97.26 -1.58 0.00	99.76 -1.62 0.00	107.72 -0.98 0.00	116.21 -0.94 0.00	118.70 -0.60 0.00	118.68 -0.12 0.00	113.09 -0.23 0.00	99.59 0.00 0.00	94.20 -1.53 0.00	91.84 -1.30 0.00	88.98 -2.28 0.00	79.84 -1.30 0.00	66.02 -2.18 0.00	75.89 -4.25 0.00
RUSSELL___3 23549	73.14 -2.50 0.00	61.69 -3.18 0.00	53.97 -3.14 0.00	56.58 -3.55 0.00	54.28 -3.46 0.00	57.79 -3.36 0.00	59.49 -3.53 0.00	69.46 -3.66 0.00	76.74 -2.62 0.00	79.34 -1.54 0.00	98.15 -0.69 0.00	100.77 -0.61 0.00	108.59 -0.11 0.00	117.03 -0.12 0.00	119.53 0.24 0.00	119.51 0.71 0.00	113.99 0.68 0.00	100.48 0.90 0.00	95.25 -0.48 0.00	92.86 -0.28 0.00	90.08 -1.19 0.00	80.98 -0.16 0.00	67.11 -1.09 0.00	77.18 -2.97 0.00
RUSSELL___4 23556	72.08 -3.56 0.00	60.72 -4.15 0.00	53.06 -4.05 0.00	55.67 -4.45 0.00	53.41 -4.33 0.00	56.93 -4.22 0.00	58.79 -4.22 0.00	68.88 -4.24 0.00	75.79 -3.57 0.00	78.54 -2.35 0.00	97.26 -1.58 0.00	99.76 -1.62 0.00	107.72 -0.98 0.00	116.21 -0.94 0.00	118.70 -0.60 0.00	118.68 -0.12 0.00	113.09 -0.23 0.00	99.59 0.00 0.00	94.20 -1.53 0.00	91.84 -1.30 0.00	88.98 -2.28 0.00	79.84 -1.30 0.00	66.02 -2.18 0.00	75.97 -4.17 0.00
RUSSELL___STATION 23914	73.14 -2.50 0.00	61.69 -3.18 0.00	53.97 -3.14 0.00	56.58 -3.55 0.00	54.28 -3.46 0.00	57.79 -3.36 0.00	59.49 -3.53 0.00	69.46 -3.66 0.00	76.74 -2.62 0.00	79.34 -1.54 0.00	98.15 -0.69 0.00	100.77 -0.61 0.00	108.59 -0.11 0.00	117.03 -0.12 0.00	119.53 0.24 0.00	119.51 0.71 0.00	113.99 0.68 0.00	100.48 0.90 0.00	95.25 -0.48 0.00	92.86 -0.28 0.00	90.08 -1.19 0.00	80.98 -0.16 0.00	67.11 -1.09 0.00	77.18 -2.97 0.00
S SALMON___HYD 24043	74.13 -1.51 0.00	63.25 -1.62 0.00	55.57 -1.54 0.00	58.38 -1.74 0.00	56.07 -1.67 0.00	59.56 -1.59 0.00	61.44 -1.58 0.00	72.02 -1.10 0.00	78.80 -0.56 0.00	79.99 -0.89 0.00	97.66 -1.19 0.00	100.88 -0.51 0.00	106.74 -1.96 0.00	115.39 -1.76 0.00	116.91 -2.39 0.00	117.85 -0.95 0.00	112.29 -1.02 0.00	98.49 -1.10 0.00	94.39 -1.34 0.00	91.56 -1.58 0.00	90.26 -1.00 0.00	80.41 -0.73 0.00	67.93 -0.27 0.00	79.02 -1.12 0.00

SELKIRK___II 23799	77.68 2.04 0.00	66.88 2.01 0.00	58.82 1.71 0.00	61.99 1.86 0.00	59.54 1.79 0.00	63.05 1.90 0.00	65.35 2.33 0.00	75.97 2.85 0.00	82.53 3.17 0.00	83.87 2.99 0.00	102.50 3.66 0.00	105.34 3.95 0.00	113.04 4.35 0.00	121.60 4.45 0.00	124.19 4.89 0.00	123.08 4.28 0.00	117.17 3.85 0.00	102.87 3.29 0.00	99.47 3.73 0.00	96.77 3.63 0.00	94.82 3.56 0.00	84.55 3.41 0.00	71.07 2.86 0.00	82.71 2.56 0.00
SELKIRK___I 23801	78.44 2.80 0.00	67.53 2.66 0.00	59.34 2.23 0.00	62.53 2.40 0.00	60.05 2.31 0.00	63.60 2.45 0.00	65.79 2.77 0.00	76.55 3.44 0.00	83.25 3.89 0.00	84.76 3.88 0.00	103.69 4.84 0.00	106.45 5.07 0.00	114.35 5.65 0.00	123.00 5.86 0.00	125.62 6.32 0.00	124.62 5.82 0.00	118.64 5.33 0.00	104.17 4.58 0.00	100.62 4.88 0.00	97.89 4.75 0.00	95.92 4.65 0.00	85.52 4.38 0.00	71.75 3.55 0.00	83.51 3.37 0.00
SENECA OSWGO___HYD 24041	74.28 -1.36 0.00	63.38 -1.49 0.00	55.68 -1.43 0.00	58.50 -1.62 0.00	56.19 -1.56 0.00	59.56 -1.59 0.00	61.44 -1.58 0.00	71.65 -1.46 0.00	78.64 -0.71 0.00	80.23 -0.65 0.00	98.05 -0.79 0.00	100.67 -0.71 0.00	107.83 -0.87 0.00	116.33 -0.82 0.00	118.34 -0.95 0.00	118.09 -0.71 0.00	112.63 -0.68 0.00	99.09 -0.50 0.00	95.16 -0.57 0.00	92.49 -0.65 0.00	90.53 -0.73 0.00	80.82 -0.32 0.00	67.80 -0.41 0.00	79.18 -0.96 0.00
SENECA___ENERGY 23797	73.60 -2.04 0.00	62.40 -2.46 0.00	54.77 -2.34 0.00	57.54 -2.59 0.00	55.20 -2.54 0.00	58.58 -2.57 0.00	60.56 -2.46 0.00	70.78 -2.34 0.00	77.85 -1.51 0.00	80.23 -0.65 0.00	98.45 -0.40 0.00	101.28 -0.10 0.00	109.35 0.65 0.00	117.73 0.59 0.00	120.25 0.95 0.00	119.87 1.07 0.00	114.33 1.02 0.00	100.38 0.80 0.00	95.92 0.19 0.00	93.42 0.28 0.00	90.99 -0.27 0.00	81.14 0.00 0.00	67.59 -0.61 0.00	78.38 -1.76 0.00
SHOEMAKER___GT 23640	81.46 5.82 0.00	69.99 5.12 0.00	61.45 4.34 0.00	64.69 4.57 0.00	62.13 4.39 0.00	65.98 4.83 0.00	68.62 5.61 0.00	79.84 6.73 0.00	86.90 7.54 0.00	106.89 7.76 -18.25	127.52 9.69 -18.99	159.19 10.34 -47.47	195.71 11.41 -75.60	218.20 12.07 -88.99	301.97 12.76 -169.91	328.02 12.59 -196.63	304.59 11.67 -179.60	248.08 10.26 -138.24	203.51 10.15 -97.63	174.75 9.97 -71.64	146.88 9.49 -46.13	127.07 8.52 -37.41	100.44 7.03 -25.21	87.11 6.97 0.00
SHOREHAM_IC_1 23715	92.87 9.91 -7.32	83.63 8.63 -10.14	81.00 7.42 -16.47	80.17 7.76 -12.29	79.34 7.45 -14.15	79.37 8.01 -10.21	81.23 9.07 -9.14	85.99 10.89 -1.98	94.89 11.59 -3.94	137.81 12.54 -44.39	187.04 12.55 -75.64	296.06 12.47 -182.21	446.41 13.15 -324.57	551.25 13.94 -420.17	651.07 14.67 -517.10	650.96 14.02 -518.14	651.03 12.92 -524.80	601.62 11.35 -490.68	443.36 10.91 -336.71	238.93 11.27 -134.52	211.99 11.96 -108.78	189.06 11.20 -96.72	142.48 11.19 -63.09	124.54 10.98 -33.42
SHOREHAM_IC_2 23716	92.87 9.91 -7.32	83.63 8.63 -10.14	81.00 7.42 -16.47	80.17 7.76 -12.29	79.34 7.45 -14.15	79.37 8.01 -10.21	81.23 9.07 -9.14	85.99 10.89 -1.98	94.89 11.59 -3.94	137.81 12.54 -44.39	187.04 12.55 -75.64	296.06 12.47 -182.21	446.41 13.15 -324.57	551.25 13.94 -420.17	651.07 14.67 -517.10	650.96 14.02 -518.14	651.03 12.92 -524.80	601.62 11.35 -490.68	443.36 10.91 -336.71	238.93 11.27 -134.52	211.99 11.96 -108.78	189.06 11.20 -96.72	142.48 11.19 -63.09	124.54 10.98 -33.42
SISSONVILLE____ 23735	72.08 -3.56 0.00	62.01 -2.85 0.00	54.71 -2.40 0.00	57.60 -2.53 0.00	55.32 -2.43 0.00	58.46 -2.69 0.00	59.36 -3.65 0.00	69.17 -3.95 0.00	75.63 -3.73 0.00	75.79 -5.10 0.00	92.32 -6.52 0.00	96.21 -5.17 0.00	101.30 -7.39 0.00	109.65 -7.50 0.00	111.06 -8.23 0.00	112.62 -6.18 0.00	107.53 -5.78 0.00	94.61 -4.98 0.00	90.47 -5.27 0.00	87.74 -5.40 0.00	86.06 -5.20 0.00	75.54 -5.60 0.00	64.59 -3.61 0.00	75.97 -4.17 0.00
SITHE_IND_GS1 24169	73.29 -2.34 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.56 -2.46 0.00	70.26 -2.85 0.00	76.50 -2.86 0.00	78.13 -2.75 0.00	95.48 -3.36 0.00	97.83 -3.55 0.00	104.89 -3.80 0.00	113.05 -4.10 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.46 -3.85 0.00	96.20 -3.39 0.00	92.48 -3.25 0.00	89.97 -3.17 0.00	88.07 -3.19 0.00	78.54 -2.60 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
SITHE_IND_GS2 24170	73.29 -2.34 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.56 -2.46 0.00	70.26 -2.85 0.00	76.50 -2.86 0.00	78.13 -2.75 0.00	95.48 -3.36 0.00	97.83 -3.55 0.00	104.89 -3.80 0.00	113.05 -4.10 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.46 -3.85 0.00	96.20 -3.39 0.00	92.48 -3.25 0.00	89.97 -3.17 0.00	88.07 -3.19 0.00	78.54 -2.60 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
SITHE_IND_GS3 24171	73.29 -2.34 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.56 -2.46 0.00	70.26 -2.85 0.00	76.50 -2.86 0.00	78.13 -2.75 0.00	95.48 -3.36 0.00	97.83 -3.55 0.00	104.89 -3.80 0.00	113.05 -4.10 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.46 -3.85 0.00	96.20 -3.39 0.00	92.48 -3.25 0.00	89.97 -3.17 0.00	88.07 -3.19 0.00	78.54 -2.60 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
SITHE_IND_GS4 24172	73.29 -2.34 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.56 -2.46 0.00	70.26 -2.85 0.00	76.50 -2.86 0.00	78.13 -2.75 0.00	95.48 -3.36 0.00	97.83 -3.55 0.00	104.89 -3.80 0.00	113.05 -4.10 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.46 -3.85 0.00	96.20 -3.39 0.00	92.48 -3.25 0.00	89.97 -3.17 0.00	88.07 -3.19 0.00	78.54 -2.60 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
SITHE___BATAVIA 24024	72.31 -3.33 0.00	60.59 -4.28 0.00	53.17 -3.94 0.00	55.79 -4.33 0.00	53.41 -4.33 0.00	56.63 -4.53 0.00	57.91 -5.10 0.00	67.34 -5.78 0.00	74.99 -4.36 0.00	77.81 -3.07 0.00	96.47 -2.37 0.00	99.25 -2.13 0.00	106.74 -1.96 0.00	114.45 -2.69 0.00	117.15 -2.15 0.00	117.14 -1.66 0.00	111.61 -1.70 0.00	99.29 -0.30 0.00	93.82 -1.91 0.00	91.84 -1.30 0.00	89.07 -2.19 0.00	80.57 -0.57 0.00	66.64 -1.57 0.00	75.65 -4.49 0.00
SITHE___INDEPEND 23800	73.29 -2.34 0.00	62.53 -2.34 0.00	55.00 -2.11 0.00	57.84 -2.28 0.00	55.55 -2.19 0.00	58.89 -2.26 0.00	60.56 -2.46 0.00	70.26 -2.85 0.00	76.50 -2.86 0.00	78.13 -2.75 0.00	95.48 -3.36 0.00	97.83 -3.55 0.00	104.89 -3.80 0.00	113.05 -4.10 0.00	115.12 -4.18 0.00	114.76 -4.04 0.00	109.46 -3.85 0.00	96.20 -3.39 0.00	92.48 -3.25 0.00	89.97 -3.17 0.00	88.07 -3.19 0.00	78.54 -2.60 0.00	66.09 -2.11 0.00	77.74 -2.40 0.00
SITHE___MASSENA 23902	73.45 -2.19 0.00	63.18 -1.69 0.00	55.80 -1.31 0.00	58.74 -1.38 0.00	56.42 -1.33 0.00	59.62 -1.53 0.00	61.00 -2.02 0.00	70.85 -2.27 0.00	76.74 -2.62 0.00	77.73 -3.15 0.00	94.89 -3.95 0.00	97.63 -3.75 0.00	104.24 -4.46 0.00	112.81 -4.33 0.00	114.40 -4.89 0.00	114.41 -4.40 0.00	109.35 -3.97 0.00	96.20 -3.39 0.00	92.00 -3.73 0.00	89.32 -3.82 0.00	87.52 -3.74 0.00	76.76 -4.38 0.00	64.93 -3.27 0.00	77.26 -2.89 0.00
SITHE___OGDNSBRG 24021	74.05 -1.59 0.00	63.64 -1.23 0.00	56.20 -0.91 0.00	59.16 -0.96 0.00	56.82 -0.92 0.00	60.11 -1.04 0.00	61.44 -1.58 0.00	71.65 -1.46 0.00	77.85 -1.51 0.00	78.78 -2.10 0.00	96.17 -2.67 0.00	99.25 -2.13 0.00	105.22 -3.48 0.00	114.10 -3.05 0.00	115.24 -4.06 0.00	115.95 -2.85 0.00	110.71 -2.61 0.00	97.10 -2.49 0.00	92.67 -3.06 0.00	89.79 -3.35 0.00	88.62 -2.65 0.00	77.41 -3.73 0.00	65.48 -2.73 0.00	77.82 -2.32 0.00

SITHE___STERLING 23777	76.32 0.68 0.00	65.19 0.32 0.00	57.22 0.11 0.00	60.18 0.06 0.00	57.80 0.06 0.00	61.40 0.24 0.00	63.52 0.50 0.00	74.43 1.32 0.00	81.58 2.22 0.00	83.55 2.67 0.00	102.30 3.46 0.00	105.23 3.85 0.00	112.07 3.37 0.00	121.25 4.10 0.00	122.87 3.58 0.00	122.96 4.16 0.00	117.17 3.85 0.00	102.37 2.79 0.00	98.13 2.39 0.00	95.28 2.14 0.00	94.00 2.74 0.00	83.41 2.27 0.00	69.84 1.64 0.00	81.34 1.20 0.00
SOUTH CAIRO___GT 23612	82.22 6.58 0.00	70.51 5.64 0.00	62.02 4.91 0.00	65.23 5.11 0.00	62.65 4.91 0.00	66.41 5.26 0.00	69.19 6.18 0.00	80.57 7.46 0.00	88.40 9.05 0.00	98.33 9.38 -8.06	119.20 11.96 -8.39	135.24 12.88 -20.98	157.11 15.00 -33.41	172.76 16.28 -39.33	212.28 17.89 -75.09	222.69 17.58 -86.30	209.12 16.43 -79.38	174.52 13.84 -61.10	152.19 13.31 -43.15	135.37 12.48 -29.74	121.82 11.41 -19.15	106.90 10.22 -15.53	86.79 8.12 -10.46	88.48 8.33 0.00
SOUTH HAMPTN___IC 23720	93.93 10.97 -7.32	84.48 9.47 -10.14	81.75 8.17 -16.47	80.95 8.54 -12.29	80.09 8.20 -14.15	80.11 8.74 -10.21	82.11 9.96 -9.14	87.09 11.99 -1.98	96.24 12.94 -3.94	139.34 14.07 -44.39	190.20 15.72 -75.64	299.81 16.22 -182.21	450.65 17.39 -324.57	555.47 18.16 -420.17	655.36 18.97 -517.10	655.24 18.30 -518.14	655.11 17.00 -524.80	605.20 14.94 -490.68	446.81 14.36 -336.71	242.56 14.90 -134.52	215.00 14.97 -108.78	191.74 13.88 -96.72	143.71 12.41 -63.09	125.82 12.26 -33.42
SOUTHOLD___IC 23719	96.04 13.09 -7.32	86.16 11.16 -10.14	83.17 9.59 -16.47	82.40 9.98 -12.29	81.42 9.53 -14.15	81.58 10.21 -10.21	83.68 11.53 -9.14	89.36 14.26 -1.98	99.81 16.51 -3.94	143.47 18.20 -44.39	192.67 18.19 -75.64	301.33 17.74 -182.21	451.85 18.59 -324.57	556.88 19.56 -420.17	656.79 20.40 -517.10	656.54 19.60 -518.14	656.36 18.24 -524.80	606.30 16.03 -490.68	447.67 15.22 -336.71	244.24 16.58 -134.52	217.38 17.34 -108.78	193.93 16.07 -96.72	147.18 15.89 -63.09	129.27 15.71 -33.42
ST LAWRENCE___ 23600	73.37 -2.27 0.00	63.05 -1.82 0.00	55.68 -1.43 0.00	58.62 -1.50 0.00	56.30 -1.44 0.00	59.50 -1.65 0.00	60.94 -2.08 0.00	70.70 -2.41 0.00	76.50 -2.86 0.00	77.57 -3.32 0.00	94.69 -4.15 0.00	97.23 -4.16 0.00	104.02 -4.67 0.00	112.34 -4.80 0.00	114.16 -5.13 0.00	113.93 -4.87 0.00	108.89 -4.42 0.00	95.80 -3.78 0.00	91.71 -4.02 0.00	89.04 -4.10 0.00	87.34 -3.92 0.00	76.76 -4.38 0.00	64.80 -3.41 0.00	77.18 -2.97 0.00
STATION 5_MISC_HYD 23604	69.44 -6.20 0.00	58.38 -6.49 0.00	50.94 -6.17 0.00	53.39 -6.73 0.00	51.22 -6.53 0.00	54.79 -6.36 0.00	56.71 -6.30 0.00	66.61 -6.51 0.00	74.04 -5.32 0.00	76.84 -4.04 0.00	95.38 -3.46 0.00	98.24 -3.14 0.00	106.30 -2.39 0.00	114.92 -2.23 0.00	117.39 -1.91 0.00	117.38 -1.43 0.00	111.73 -1.59 0.00	98.19 -1.39 0.00	92.67 -3.06 0.00	89.79 -3.35 0.00	86.79 -4.47 0.00	77.81 -3.33 0.00	64.05 -4.16 0.00	73.73 -6.41 0.00
STURGEON_POOL_HYD 23609	83.13 7.49 0.00	71.42 6.55 0.00	62.76 5.65 0.00	65.95 5.83 0.00	63.35 5.60 0.00	67.33 6.18 0.00	70.01 6.99 0.00	81.45 8.34 0.00	89.04 9.68 0.00	101.83 10.11 -10.83	122.67 12.55 -11.27	142.95 13.38 -28.18	168.47 14.89 -44.89	186.03 16.05 -52.84	237.24 17.06 -100.88	252.10 16.75 -116.55	235.59 15.64 -106.64	195.21 13.54 -82.08	167.01 13.31 -57.97	149.96 13.32 -43.50	131.77 12.50 -28.01	114.97 11.12 -22.71	92.58 9.07 -15.30	89.44 9.30 0.00
SYRACUSE___POWER 24017	74.43 -1.21 0.00	63.57 -1.30 0.00	55.85 -1.26 0.00	58.68 -1.44 0.00	56.36 -1.39 0.00	59.81 -1.35 0.00	61.76 -1.26 0.00	71.95 -1.17 0.00	78.25 -1.11 0.00	80.07 -0.81 0.00	97.86 -0.99 0.00	100.37 -1.01 0.00	107.83 -0.87 0.00	116.33 -0.82 0.00	118.34 -0.95 0.00	118.09 -0.71 0.00	112.52 -0.79 0.00	98.69 -0.90 0.00	94.68 -1.05 0.00	92.12 -1.02 0.00	90.17 -1.10 0.00	80.25 -0.89 0.00	67.25 -0.95 0.00	78.86 -1.28 0.00
Stony___Brook 24151	92.94 9.98 -7.32	83.70 8.69 -10.14	81.12 7.54 -16.47	80.29 7.88 -12.29	79.40 7.51 -14.15	79.44 8.07 -10.21	81.16 9.01 -9.14	85.70 10.60 -1.98	94.25 10.95 -3.94	137.08 11.81 -44.39	188.32 13.84 -75.64	298.39 14.80 -182.21	449.13 15.87 -324.57	554.18 16.87 -420.17	654.05 17.66 -517.10	654.05 17.11 -518.14	653.98 15.86 -524.80	604.21 13.94 -490.68	445.75 13.31 -336.71	241.16 13.51 -134.52	213.27 13.23 -108.78	190.20 12.33 -96.72	141.66 10.37 -63.09	124.22 10.66 -33.42
UNION___PROCESSING_DRP 323587	72.99 -2.65 0.00	61.62 -3.24 0.00	53.97 -3.14 0.00	56.64 -3.49 0.00	54.34 -3.41 0.00	57.73 -3.42 0.00	59.24 -3.78 0.00	69.02 -4.09 0.00	76.26 -3.09 0.00	78.78 -2.10 0.00	97.26 -1.58 0.00	99.86 -1.52 0.00	107.50 -1.20 0.00	115.74 -1.41 0.00	118.22 -1.07 0.00	118.09 -0.71 0.00	112.63 -0.68 0.00	99.49 -0.10 0.00	94.49 -1.24 0.00	92.12 -1.02 0.00	89.53 -1.73 0.00	80.57 -0.57 0.00	66.91 -1.30 0.00	76.94 -3.21 0.00
UPPER HUDSON___HYD 24058	77.46 1.82 0.00	66.42 1.56 0.00	58.37 1.26 0.00	61.45 1.32 0.00	59.02 1.27 0.00	62.80 1.65 0.00	65.35 2.33 0.00	76.19 3.07 0.00	83.01 3.65 0.00	85.99 3.24 -1.87	104.75 3.95 -1.95	110.82 4.56 -4.87	121.46 5.00 -7.76	131.09 4.80 -9.14	141.87 5.13 -17.45	142.18 3.80 -19.57	134.93 3.17 -18.44	116.47 2.69 -14.19	109.39 3.64 -10.02	104.00 3.82 -7.04	99.90 4.11 -4.53	90.33 5.52 -3.67	74.64 3.96 -2.48	83.11 2.97 0.00
UPPER RAQUET___HYD 24056	72.08 -3.56 0.00	62.01 -2.85 0.00	54.71 -2.40 0.00	57.60 -2.53 0.00	55.32 -2.43 0.00	58.46 -2.69 0.00	59.36 -3.65 0.00	69.17 -3.95 0.00	75.63 -3.73 0.00	75.79 -5.10 0.00	92.32 -6.52 0.00	96.21 -5.17 0.00	101.30 -7.39 0.00	109.65 -7.50 0.00	111.06 -8.23 0.00	112.62 -6.18 0.00	107.53 -5.78 0.00	94.61 -4.98 0.00	90.47 -5.27 0.00	87.74 -5.40 0.00	86.06 -5.20 0.00	75.54 -5.60 0.00	64.59 -3.61 0.00	75.97 -4.17 0.00
VISCHER___FERRY HYD 24020	78.89 3.25 0.00	67.85 2.98 0.00	59.68 2.57 0.00	62.83 2.71 0.00	60.34 2.60 0.00	63.90 2.75 0.00	66.36 3.34 0.00	77.43 4.31 0.00	84.28 4.92 0.00	86.63 4.53 -1.22	105.65 5.54 -1.27	110.64 6.08 -3.18	120.50 6.74 -5.06	129.90 6.79 -5.96	137.95 7.28 -11.38	138.32 6.18 -13.35	130.78 5.44 -12.03	113.62 4.78 -9.26	107.63 5.36 -6.54	103.25 5.31 -4.80	99.73 5.38 -3.09	89.16 5.52 -2.51	74.40 4.50 -1.69	84.31 4.17 0.00
WADING RIVER_IC_1 23522	92.49 9.53 -7.32	83.31 8.30 -10.14	80.77 7.20 -16.47	79.93 7.52 -12.29	79.11 7.22 -14.15	79.13 7.77 -10.21	80.97 8.82 -9.14	85.55 10.46 -1.98	94.41 11.11 -3.94	137.16 11.89 -44.39	187.63 13.15 -75.64	297.48 13.89 -182.21	448.15 14.89 -324.57	553.13 15.81 -420.17	652.97 16.58 -517.10	652.98 16.04 -518.14	652.96 14.84 -524.80	603.31 13.05 -490.68	444.89 12.45 -336.71	240.32 12.67 -134.52	212.63 12.59 -108.78	189.63 11.77 -96.72	141.93 10.64 -63.09	124.14 10.58 -33.42
WADING RIVER_IC_2 23547	92.49 9.53 -7.32	83.31 8.30 -10.14	80.77 7.20 -16.47	79.93 7.52 -12.29	79.11 7.22 -14.15	79.13 7.77 -10.21	80.97 8.82 -9.14	85.55 10.46 -1.98	94.41 11.11 -3.94	137.16 11.89 -44.39	187.63 13.15 -75.64	297.48 13.89 -182.21	448.15 14.89 -324.57	553.13 15.81 -420.17	652.97 16.58 -517.10	652.98 16.04 -518.14	652.96 14.84 -524.80	603.31 13.05 -490.68	444.89 12.45 -336.71	240.32 12.67 -134.52	212.63 12.59 -108.78	189.63 11.77 -96.72	141.93 10.64 -63.09	124.14 10.58 -33.42
WADING RIVER_IC_3 23601	92.49 9.53 -7.32	83.31 8.30 -10.14	80.77 7.20 -16.47	79.93 7.52 -12.29	79.11 7.22 -14.15	79.13 7.77 -10.21	80.97 8.82 -9.14	85.55 10.46 -1.98	94.41 11.11 -3.94	137.16 11.89 -44.39	187.63 13.15 -75.64	297.48 13.89 -182.21	448.15 14.89 -324.57	553.13 15.81 -420.17	652.97 16.58 -517.10	652.98 16.04 -518.14	652.96 14.84 -524.80	603.31 13.05 -490.68	444.89 12.45 -336.71	240.32 12.67 -134.52	212.63 12.59 -108.78	189.63 11.77 -96.72	141.93 10.64 -63.09	124.14 10.58 -33.42

WALDEN___HYDRO 24148	82.37 6.73 0.00	70.77 5.90 0.00	62.14 5.03 0.00	65.29 5.17 0.00	62.71 4.97 0.00	66.78 5.63 0.00	69.57 6.55 0.00	80.94 7.82 0.00	87.93 8.57 0.00	106.89 8.74 -17.27	127.69 10.87 -17.97	157.97 11.66 -44.92	193.29 13.04 -71.55	215.54 14.17 -84.22	295.37 15.27 -160.81	319.72 14.97 -185.95	297.23 13.94 -169.98	242.57 12.15 -130.83	200.00 11.87 -92.40	172.91 11.64 -68.12	145.98 10.86 -43.86	126.45 9.74 -35.57	100.22 8.05 -23.97	88.24 8.09 0.00
WARRENSBURG___ 23737	77.53 1.89 0.00	66.55 1.69 0.00	58.42 1.31 0.00	61.51 1.38 0.00	59.13 1.39 0.00	62.86 1.71 0.00	65.47 2.46 0.00	76.26 3.14 0.00	83.17 3.81 0.00	86.15 3.40 -1.87	104.85 4.05 -1.95	111.02 4.76 -4.87	121.68 5.22 -7.76	131.32 5.04 -9.14	142.11 5.37 -17.45	142.30 3.92 -19.57	135.04 3.29 -18.44	116.57 2.79 -14.19	109.49 3.73 -10.02	104.09 3.91 -7.04	99.99 4.20 -4.53	90.49 5.68 -3.67	74.71 4.02 -2.48	83.19 3.05 0.00
WATERSIDE___6 8 9 23538	63.83 8.47 20.28	81.48 7.33 -9.28	79.67 6.23 -16.34	75.12 6.49 -8.50	69.12 6.29 -5.08	68.50 7.09 -0.25	81.91 7.88 -11.01	72.44 9.21 9.89	75.13 10.00 14.23	104.67 10.27 -13.52	129.90 12.36 -18.70	164.52 12.88 -50.26	220.04 13.48 -97.87	246.52 14.17 -115.20	354.41 15.15 -219.97	388.10 14.85 -254.45	359.54 13.71 -232.51	290.59 12.05 -178.96	233.99 11.87 -126.38	197.34 11.46 -92.75	156.85 11.13 -54.45	149.65 10.30 -58.21	90.85 8.73 -13.91	69.17 8.98 19.95
WEST BABYLON___IC 23714	93.17 10.21 -7.32	83.89 8.89 -10.14	81.35 7.77 -16.47	80.59 8.18 -12.29	79.75 7.85 -14.15	79.80 8.44 -10.21	81.73 9.58 -9.14	86.58 11.48 -1.98	96.00 12.70 -3.94	138.45 13.18 -44.39	190.69 16.21 -75.64	300.52 16.93 -182.21	451.63 18.37 -324.57	556.76 19.45 -420.17	656.79 20.40 -517.10	656.78 19.84 -518.14	656.70 18.58 -524.80	606.49 16.23 -490.68	448.15 15.70 -336.71	243.68 16.02 -134.52	215.55 15.51 -108.78	192.15 14.28 -96.72	142.75 11.46 -63.09	125.18 11.62 -33.42
WEST CANADA___HYD 24049	76.24 0.61 0.00	65.39 0.52 0.00	57.51 0.40 0.00	60.54 0.42 0.00	58.15 0.40 0.00	61.64 0.49 0.00	63.58 0.57 0.00	73.85 0.73 0.00	80.31 0.95 0.00	81.93 1.05 0.00	100.23 1.38 0.00	102.80 1.42 0.00	110.11 1.41 0.00	118.67 1.52 0.00	120.73 1.43 0.00	120.35 1.54 0.00	114.67 1.36 0.00	100.78 1.20 0.00	96.79 1.05 0.00	94.16 1.02 0.00	92.45 1.19 0.00	82.36 1.22 0.00	69.16 0.95 0.00	80.94 0.80 0.00
WESTERN_NY_WIND 24143	72.24 -3.40 0.00	60.52 -4.35 0.00	53.11 -4.00 0.00	55.73 -4.39 0.00	53.36 -4.39 0.00	56.57 -4.59 0.00	57.79 -5.23 0.00	67.19 -5.92 0.00	74.83 -4.52 0.00	77.73 -3.15 0.00	96.37 -2.47 0.00	99.15 -2.23 0.00	106.52 -2.17 0.00	114.22 -2.93 0.00	116.91 -2.39 0.00	117.02 -1.78 0.00	111.50 -1.81 0.00	99.09 -0.50 0.00	93.72 -2.01 0.00	91.74 -1.40 0.00	88.98 -2.28 0.00	80.49 -0.65 0.00	66.57 -1.64 0.00	75.57 -4.57 0.00
YORK___WARBASSE 23770	185.76 8.93 -101.19	81.81 7.65 -9.28	79.90 6.45 -16.34	75.30 6.67 -8.50	69.29 6.47 -5.08	68.87 7.46 -0.25	82.22 8.19 -11.01	164.38 9.58 -81.69	164.68 10.40 -74.93	164.88 10.76 -73.24	165.38 13.05 -53.49	231.39 13.59 -116.42	220.26 13.70 -97.87	246.99 14.64 -115.20	354.89 15.63 -219.97	388.69 15.44 -254.45	360.11 14.28 -232.51	291.09 12.55 -178.96	234.47 12.35 -126.38	197.71 11.83 -92.74	188.66 11.86 -85.54	188.27 10.87 -96.26	202.06 9.28 -124.57	187.57 9.46 -97.97