

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/11/2005

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	86.58	70.72	61.31	61.13	60.86	61.75	70.50	84.07	91.47	98.60	105.66	117.86	123.99	178.92	194.44	192.37	198.64	169.95	125.02	113.01	113.05	101.60	95.83	87.24
24138	7.58	6.89	5.67	5.61	5.48	5.97	7.04	8.74	9.95	10.72	12.57	15.01	16.82	18.85	19.61	19.07	18.89	17.95	15.64	14.65	14.49	13.48	11.55	9.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.49	-56.00	-57.71	-65.24	-45.79	-12.85	-5.05	-5.05	0.00	0.00	0.00
74TH STREET_GT_1	86.74	70.85	61.42	61.24	60.97	61.86	70.63	84.23	91.63	98.69	105.66	117.86	123.99	178.92	194.44	192.37	198.64	169.95	125.02	113.10	113.05	101.68	95.83	87.40
24260	7.74	7.02	5.79	5.72	5.59	6.08	7.17	8.89	10.11	10.81	12.57	15.01	16.82	18.85	19.61	19.07	18.89	17.95	15.64	14.74	14.49	13.57	11.55	9.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.49	-56.00	-57.71	-65.24	-45.79	-12.85	-5.05	-5.05	0.00	0.00	0.00
74TH STREET_GT_2	86.74	70.85	61.42	61.24	60.97	61.86	70.63	84.23	91.63	98.69	105.66	117.86	123.99	178.92	194.44	192.37	198.64	169.95	125.02	113.10	113.05	101.68	95.83	87.40
24261	7.74	7.02	5.79	5.72	5.59	6.08	7.17	8.89	10.11	10.81	12.57	15.01	16.82	18.85	19.61	19.07	18.89	17.95	15.64	14.74	14.49	13.57	11.55	9.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.49	-56.00	-57.71	-65.24	-45.79	-12.85	-5.05	-5.05	0.00	0.00	0.00
ADK HUDSON___FALLS	84.05	68.43	60.03	59.91	59.48	60.35	68.60	81.74	88.61	95.00	101.75	112.82	118.42	135.63	142.62	149.80	147.16	132.75	125.08	111.10	111.97	99.22	92.79	84.45
24011	5.06	4.60	4.40	4.39	4.10	4.57	5.14	6.40	7.09	7.12	8.66	9.98	11.25	13.64	14.38	13.76	13.28	12.11	11.78	11.20	11.87	11.10	8.51	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.41	-9.41	-20.46	-19.37	-14.43	-16.77	-6.59	-6.59	0.00	0.00	0.00
ADK RESOURCE___RCVRY	84.05	68.43	60.03	59.91	59.48	60.35	68.60	81.74	88.61	95.00	101.75	112.82	118.42	135.63	142.62	149.80	147.16	132.75	125.08	111.10	111.97	99.22	92.79	84.45
23798	5.06	4.60	4.40	4.39	4.10	4.57	5.14	6.40	7.09	7.12	8.66	9.98	11.25	13.64	14.38	13.76	13.28	12.11	11.78	11.20	11.87	11.10	8.51	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.41	-9.41	-20.46	-19.37	-14.43	-16.77	-6.59	-6.59	0.00	0.00	0.00
ADK S GLENS___FALLS	84.05	68.43	60.03	59.91	59.48	60.35	68.60	81.74	88.61	95.00	101.75	112.82	118.42	135.63	142.62	149.80	147.16	132.75	125.08	111.10	111.97	99.22	92.79	84.45
24028	5.06	4.60	4.40	4.39	4.10	4.57	5.14	6.40	7.09	7.12	8.66	9.98	11.25	13.64	14.38	13.76	13.28	12.11	11.78	11.20	11.87	11.10	8.51	6.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.41	-9.41	-20.46	-19.37	-14.43	-16.77	-6.59	-6.59	0.00	0.00	0.00
ADK_NYS___DAM	82.31	67.21	59.03	58.97	58.54	59.35	67.20	79.71	86.58	93.33	99.70	110.86	116.06	132.78	139.69	146.75	144.70	130.21	121.25	107.75	108.15	95.78	90.18	82.27
23527	3.32	3.38	3.39	3.44	3.16	3.57	3.74	4.37	5.05	5.45	6.61	8.02	8.89	10.08	10.69	10.40	10.31	9.24	8.40	8.02	8.23	7.67	5.90	4.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.12	-10.16	-20.75	-19.89	-14.76	-16.32	-6.42	-6.42	0.00	0.00	0.00
AIR_PRODUCTS___DRP	80.42	65.49	57.58	57.74	57.43	57.79	65.36	77.67	84.46	91.04	97.28	107.98	113.17	125.81	131.43	139.29	136.36	124.07	118.72	105.31	105.52	93.31	87.91	80.33
24190	1.42	1.66	1.95	2.22	2.05	2.01	1.90	2.34	2.93	3.16	4.19	5.14	6.00	7.23	7.61	7.40	7.33	6.80	5.89	5.60	5.61	5.20	3.62	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-16.30	-14.53	-11.06	-16.30	-6.41	-6.41	0.00	0.00	0.00
ALBANY___1	80.42	65.49	57.58	57.74	57.43	57.79	65.36	77.67	84.46	91.04	97.28	107.98	113.17	125.81	131.43	139.29	136.36	124.07	118.72	105.31	105.52	93.31	87.91	80.33
23571	1.42	1.66	1.95	2.22	2.05	2.01	1.90	2.34	2.93	3.16	4.19	5.14	6.00	7.23	7.61	7.40	7.33	6.80	5.89	5.60	5.61	5.20	3.62	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-16.30	-14.53	-11.06	-16.30	-6.41	-6.41	0.00	0.00	0.00
ALBANY___2	80.42	65.49	57.58	57.74	57.43	57.79	65.36	77.67	84.46	91.04	97.28	107.98	113.17	125.81	131.43	139.29	136.36	124.07	118.72	105.31	105.52	93.31	87.91	80.33
23572	1.42	1.66	1.95	2.22	2.05	2.01	1.90	2.34	2.93	3.16	4.19	5.14	6.00	7.23	7.61	7.40	7.33	6.80	5.89	5.60	5.61	5.20	3.62	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-16.30	-14.53	-11.06	-16.30	-6.41	-6.41	0.00	0.00	0.00
ALBANY___3	80.42	65.49	57.58	57.74	57.43	57.79	65.36	77.67	84.46	91.04	97.28	107.98	113.17	125.81	131.43	139.29	136.36	124.07	118.72	105.31	105.52	93.31	87.91	80.33
23573	1.42	1.66	1.95	2.22	2.05	2.01	1.90	2.34	2.93	3.16	4.19	5.14	6.00	7.23	7.61	7.40	7.33	6.80	5.89	5.60	5.61	5.20	3.62	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-16.30	-14.53	-11.06	-16.30	-6.41	-6.41	0.00	0.00	0.00
ALBANY___4	80.42	65.49	57.58	57.74	57.43	57.79	65.36	77.67	84.46	91.04	97.28	107.98	113.17	125.81	131.43	139.29	136.36	124.07	118.72	105.31	105.52	93.31	87.91	80.33
23574	1.42	1.66	1.95	2.22	2.05	2.01	1.90	2.34	2.93	3.16	4.19	5.14	6.00	7.23	7.61	7.40	7.33	6.80	5.89	5.60	5.61	5.20	3.62	2.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.99	-16.30	-14.53	-11.06	-16.30	-6.41	-6.41	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	78.05 -0.95 0.00	62.94 -0.89 0.00	55.08 -0.56 0.00	55.08 -0.44 0.00	55.10 -0.28 0.00	55.11 -0.67 0.00	62.76 -0.70 0.00	74.43 -0.90 0.00	80.30 -1.22 0.00	86.21 -1.67 0.00	90.67 -2.42 0.00	98.63 -4.22 0.00	102.66 -4.50 0.00	113.36 -5.22 0.00	112.77 -6.06 0.00	109.70 -5.90 0.00	108.33 -6.18 0.00	101.00 -5.20 0.00	92.96 -3.57 0.00	89.67 -3.64 0.00	90.04 -3.46 0.00	85.56 -2.56 0.00	81.50 -2.78 0.00	75.67 -2.02 0.00
ALLEGHENY___COGEN 23514	79.55 0.55 0.00	62.74 -1.09 0.00	53.63 -2.00 0.00	53.08 -2.44 0.00	52.89 -2.49 0.00	53.55 -2.23 0.00	60.98 -2.47 0.00	73.68 -1.66 0.00	78.10 -3.42 0.00	86.39 -1.49 0.00	93.46 0.37 0.00	103.66 0.82 0.00	107.49 0.32 0.00	116.68 -1.90 0.00	119.73 0.24 -0.67	118.11 0.35 -2.17	116.67 0.23 -1.94	107.79 0.11 -1.48	97.16 -1.54 -2.17	92.67 -1.49 -0.85	91.83 -2.52 -0.85	84.59 -3.52 0.00	82.93 -1.35 0.00	76.99 -0.70 0.00
AMERICAN_REF_FUEL 24010	76.63 -2.37 0.00	60.19 -3.64 0.00	50.91 -4.73 0.00	50.03 -5.50 0.00	49.79 -5.59 0.00	50.48 -5.30 0.00	57.05 -6.41 0.00	69.08 -6.25 0.00	75.49 -6.03 0.00	83.14 -4.75 0.00	89.74 -3.35 0.00	99.96 -2.88 0.00	102.02 -5.14 0.00	110.52 -8.06 0.00	113.23 -6.18 -0.58	111.47 -6.01 -1.89	110.58 -5.61 -1.68	101.76 -5.74 -1.28	91.86 -6.56 -1.89	88.73 -5.32 -0.74	87.32 -6.92 -0.74	80.36 -7.75 0.00	80.40 -3.88 0.00	71.16 -6.53 0.00
ARTHUR_KILL_GT_1 23520	93.25 11.85 -2.40	81.74 10.21 -7.70	73.27 8.35 -9.29	73.14 8.27 -9.35	72.99 8.14 -9.47	73.91 8.65 -9.49	81.45 10.22 -7.78	91.89 12.66 -3.89	97.91 14.27 -2.12	104.36 15.64 -0.83	132.98 17.97 -21.92	132.98 21.19 -8.95	134.34 23.47 -3.70	184.97 24.90 -41.49	200.62 25.79 -56.00	198.14 24.85 -57.70	204.47 24.73 -65.23	175.78 23.79 -45.78	130.82 21.43 -12.85	132.98 20.34 -19.33	118.66 20.10 -5.06	107.42 19.30 -0.01	101.89 16.94 -0.66	95.02 14.29 -3.04
ARTHUR_KILL_2 23512	93.25 11.85 -2.40	81.74 10.21 -7.70	73.27 8.35 -9.29	73.14 8.27 -9.35	72.99 8.14 -9.47	73.91 8.65 -9.49	81.45 10.22 -7.78	91.89 12.66 -3.89	97.91 14.27 -2.12	104.36 15.64 -0.83	132.98 17.97 -21.92	132.98 21.19 -8.95	134.34 23.47 -3.70	184.97 24.90 -41.49	200.62 25.79 -56.00	198.14 24.85 -57.70	204.47 24.73 -65.23	175.78 23.79 -45.78	130.82 21.43 -12.85	132.98 20.34 -19.33	118.66 20.10 -5.06	107.42 19.30 -0.01	101.89 16.94 -0.66	95.02 14.29 -3.04
ARTHUR_KILL_3 23513	88.26 6.87 -2.40	77.97 6.45 -7.70	70.15 5.23 -9.29	70.09 5.22 -9.34	69.88 5.04 -9.46	70.84 5.58 -9.49	77.76 6.54 -7.77	87.36 8.14 -3.89	92.85 9.21 -2.12	98.55 9.84 -0.83	105.56 11.54 -0.93	116.73 13.88 0.00	122.81 15.65 0.00	177.62 17.55 -41.49	193.13 18.30 -56.00	191.10 17.80 -57.71	197.49 17.75 -65.24	168.78 16.78 -45.79	123.96 14.58 -12.85	112.07 13.72 -5.05	112.11 13.56 -5.05	100.80 12.69 0.00	95.65 10.70 -0.66	89.66 8.93 -3.04
ASHOKAN____ 23654	82.87 3.87 0.00	67.60 3.77 0.00	58.81 3.17 0.00	58.58 3.05 0.00	58.37 2.99 0.00	59.18 3.40 0.00	67.45 4.00 0.00	81.59 6.25 0.00	89.59 8.07 0.00	96.84 8.96 0.00	103.98 10.89 0.00	115.70 12.86 0.00	122.06 14.90 0.00	151.66 17.31 -15.77	161.18 18.30 -24.05	164.45 17.92 -30.94	165.20 17.86 -32.82	146.19 16.46 -23.52	124.42 14.00 -13.89	111.92 13.16 -5.46	111.77 12.81 -5.46	99.66 11.54 0.00	93.22 8.93 0.00	83.12 5.44 0.00
ASTORIA_GT2_1 24094	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT2_2 24095	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT2_3 24096	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT2_4 24097	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT3_1 24098	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT3_2 24099	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT3_3 24100	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT3_4 24101	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT4_1 24102	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39

ASTORIA_GT4_2 24103	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT4_3 24104	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT4_4 24105	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT_1 23523	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.62 8.98 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.48 15.82 -2.78	114.27 18.06 -3.12	124.03 21.19 0.00	130.64 23.47 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	176.11 24.11 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.47 19.92 -5.05	107.06 18.94 0.00	103.19 16.69 -2.22	102.02 14.14 -10.19
ASTORIA_GT_10 24110	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.62 8.98 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.48 15.82 -2.78	114.27 18.06 -3.12	124.03 21.19 0.00	130.64 23.47 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	176.11 24.11 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.47 19.92 -5.05	107.06 18.94 0.00	103.19 16.69 -2.22	102.02 14.14 -10.19
ASTORIA_GT_11 24225	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.62 8.98 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.48 15.82 -2.78	114.27 18.06 -3.12	124.03 21.19 0.00	130.64 23.47 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	176.11 24.11 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.47 19.92 -5.05	107.06 18.94 0.00	103.19 16.69 -2.22	102.02 14.14 -10.19
ASTORIA_GT_12 24226	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.62 8.98 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.48 15.82 -2.78	114.27 18.06 -3.12	124.03 21.19 0.00	130.64 23.47 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	176.11 24.11 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.47 19.92 -5.05	107.06 18.94 0.00	103.19 16.69 -2.22	102.02 14.14 -10.19
ASTORIA_GT_13 24227	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.62 8.98 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.48 15.82 -2.78	114.27 18.06 -3.12	124.03 21.19 0.00	130.64 23.47 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	176.11 24.11 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.47 19.92 -5.05	107.06 18.94 0.00	103.19 16.69 -2.22	102.02 14.14 -10.19
ASTORIA_GT_5 24106	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT_7 24107	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA_GT_8 24108	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA___2 24149	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ASTORIA___3 23516	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.62 8.98 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.48 15.82 -2.78	114.27 18.06 -3.12	124.03 21.19 0.00	130.64 23.47 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	176.11 24.11 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.47 19.92 -5.05	107.06 18.94 0.00	103.19 16.69 -2.22	102.02 14.14 -10.19
ASTORIA___4 23517	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.62 8.98 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.48 15.82 -2.78	114.27 18.06 -3.12	124.03 21.19 0.00	130.64 23.47 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	176.11 24.11 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.47 19.92 -5.05	107.06 18.94 0.00	103.19 16.69 -2.22	102.02 14.14 -10.19
ASTORIA___5 23518	111.61 15.80 -16.81	112.50 13.34 -35.33	101.68 11.24 -34.81	100.80 11.16 -34.11	101.68 10.97 -35.33	104.54 11.49 -37.27	109.85 13.33 -33.07	115.79 16.42 -24.03	213.02 18.42 -113.07	212.32 20.21 -104.23	212.32 22.81 -96.42	213.02 26.53 -83.65	213.02 29.15 -76.71	213.02 31.54 -62.90	213.02 32.68 -61.51	213.02 31.44 -65.99	213.02 31.26 -67.25	212.62 29.74 -76.67	212.32 26.45 -89.34	212.22 24.73 -94.19	212.22 24.68 -94.04	212.22 23.79 -100.32	212.02 21.32 -106.42	213.02 17.95 -117.39
ATHENS_STG_1 23668	82.08 3.08 0.00	66.89 3.06 0.00	58.31 2.67 0.00	58.19 2.67 0.00	57.93 2.55 0.00	58.62 2.84 0.00	66.63 3.17 0.00	79.25 3.92 0.00	86.17 4.65 0.00	92.89 5.01 0.00	99.14 6.05 0.00	110.25 7.40 0.00	115.42 8.25 0.00	110.61 9.37 0.00	111.28 9.86 0.00	120.52 9.50 0.00	114.19 9.03 0.00	109.39 9.03 0.00	118.45 7.72 0.00	106.35 7.46 0.00	106.47 7.39 0.00	94.90 6.78 0.00	89.76 5.48 0.00	81.96 4.27 0.00

ATHENS_STG_2 23670	82.08 3.08 0.00	66.89 3.06 0.00	58.31 2.67 0.00	58.19 2.67 0.00	57.93 2.55 0.00	58.62 2.84 0.00	66.63 3.17 0.00	79.25 3.92 0.00	86.17 4.65 0.00	92.89 5.01 0.00	99.14 6.05 0.00	110.25 7.40 0.00	115.42 8.25 0.00	110.61 9.37 17.33	111.28 9.86 17.41	120.52 9.48 4.54	114.19 9.50 9.82	109.39 9.03 5.85	118.45 7.72 -14.20	106.35 7.46 -5.58	106.47 7.39 -5.58	94.90 6.78 0.00	89.76 5.48 0.00	81.96 4.27 0.00
ATHENS_STG_3 23677	82.08 3.08 0.00	66.89 3.06 0.00	58.31 2.67 0.00	58.19 2.67 0.00	57.93 2.55 0.00	58.62 2.84 0.00	66.63 3.17 0.00	79.25 3.92 0.00	86.17 4.65 0.00	92.89 5.01 0.00	99.14 6.05 0.00	110.25 7.40 0.00	115.42 8.25 0.00	110.61 9.37 17.33	111.28 9.86 17.41	120.52 9.48 4.54	114.19 9.50 9.82	109.39 9.03 5.85	118.45 7.72 -14.20	106.35 7.46 -5.58	106.47 7.39 -5.58	94.90 6.78 0.00	89.76 5.48 0.00	81.96 4.27 0.00
BARRETT_IC_1 23704	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_10 23701	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_11 23702	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_12 23703	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_2 23705	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_3 23706	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_4 23707	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_5 23708	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_6 23709	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_7 23710	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_8 23711	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT_IC_9 23700	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT___1 23545	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16
BARRETT___2 23546	91.56 7.98 -4.59	89.16 7.15 -18.19	86.64 5.95 -25.05	86.42 5.89 -25.01	84.79 5.70 -23.71	84.01 6.25 -21.98	84.52 7.30 -13.76	92.66 9.19 -8.14	100.76 9.95 -9.29	110.27 10.37 -12.02	148.70 11.82 -43.78	171.68 13.27 -55.57	175.01 14.68 -53.16	220.72 16.84 -85.30	283.10 17.59 -146.68	300.78 17.11 -168.08	398.28 17.06 -266.71	256.51 16.25 -134.05	193.36 14.09 -82.73	176.44 13.44 -69.70	172.90 13.37 -66.03	168.95 12.69 -68.15	106.40 11.13 -10.99	106.78 8.93 -20.16

BEAVER RIVER___HYD 24048	79.47 0.47 0.00	64.02 0.19 0.00	55.75 0.11 0.00	55.58 0.06 0.00	55.55 0.17 0.00	56.06 0.28 0.00	64.03 0.57 0.00	75.86 0.53 0.00	82.01 0.49 0.00	88.06 0.18 0.00	93.37 0.28 0.00	100.06 -2.78 0.00	103.84 -3.32 0.00	113.12 -5.45 0.00	113.13 -5.70 0.00	108.77 -6.82 0.00	109.58 -4.92 0.00	100.15 -6.05 0.00	92.86 -3.67 0.00	89.67 -3.64 0.00	92.00 -1.50 0.00	85.21 -2.91 0.00	82.51 -1.77 0.00	78.07 0.39 0.00
BEEBEE_GT_13 23619	79.63 0.63 0.00	62.49 -1.34 0.00	53.80 -1.84 0.00	53.75 -1.78 0.00	53.50 -1.88 0.00	53.94 -1.84 0.00	61.62 -1.84 0.00	73.83 -1.51 0.00	80.71 -0.82 0.00	89.81 1.93 0.00	97.75 4.65 0.00	107.37 4.53 0.00	112.63 5.47 0.00	121.54 2.96 0.00	123.80 4.52 -0.46	121.36 4.28 -1.49	120.07 4.24 -1.33	110.51 3.29 -1.01	99.56 1.54 -1.49	95.48 1.59 -0.59	94.46 0.37 -0.59	87.58 -0.53 0.00	86.56 2.28 0.00	76.06 -1.63 0.00
BETHLEHEM___GRP 23843	80.42 1.42 0.00	65.49 1.66 0.00	57.58 1.95 0.00	57.74 2.22 0.00	57.43 2.05 0.00	57.79 2.01 0.00	65.36 1.90 0.00	77.67 2.34 0.00	84.46 2.93 0.00	91.04 3.16 0.00	97.28 4.19 0.00	107.98 5.14 0.00	113.17 6.00 0.00	125.81 7.23 0.00	131.43 7.61 -4.99	139.29 7.40 -16.30	136.36 7.33 -14.53	124.07 6.80 -11.06	118.72 5.89 -16.30	105.31 5.60 -6.41	105.52 5.61 -6.41	93.31 5.20 0.00	87.91 3.62 0.00	80.33 2.64 0.00
BETHLEHEM___GS1 323560	80.42 1.42 0.00	65.49 1.66 0.00	57.58 1.95 0.00	57.74 2.22 0.00	57.43 2.05 0.00	57.79 2.01 0.00	65.36 1.90 0.00	77.67 2.34 0.00	84.46 2.93 0.00	91.04 3.16 0.00	97.28 4.19 0.00	107.98 5.14 0.00	113.17 6.00 0.00	125.81 7.23 0.00	131.43 7.61 -4.99	139.29 7.40 -16.30	136.36 7.33 -14.53	124.07 6.80 -11.06	118.72 5.89 -16.30	105.31 5.60 -6.41	105.52 5.61 -6.41	93.31 5.20 0.00	87.91 3.62 0.00	80.33 2.64 0.00
BETHLEHEM___GS2 323561	80.42 1.42 0.00	65.49 1.66 0.00	57.58 1.95 0.00	57.74 2.22 0.00	57.43 2.05 0.00	57.79 2.01 0.00	65.36 1.90 0.00	77.67 2.34 0.00	84.46 2.93 0.00	91.04 3.16 0.00	97.28 4.19 0.00	107.98 5.14 0.00	113.17 6.00 0.00	125.81 7.23 0.00	131.43 7.61 -4.99	139.29 7.40 -16.30	136.36 7.33 -14.53	124.07 6.80 -11.06	118.72 5.89 -16.30	105.31 5.60 -6.41	105.52 5.61 -6.41	93.31 5.20 0.00	87.91 3.62 0.00	80.33 2.64 0.00
BETHLEHEM___GS3 323562	80.42 1.42 0.00	65.49 1.66 0.00	57.58 1.95 0.00	57.74 2.22 0.00	57.43 2.05 0.00	57.79 2.01 0.00	65.36 1.90 0.00	77.67 2.34 0.00	84.46 2.93 0.00	91.04 3.16 0.00	97.28 4.19 0.00	107.98 5.14 0.00	113.17 6.00 0.00	125.81 7.23 0.00	131.43 7.61 -4.99	139.29 7.40 -16.30	136.36 7.33 -14.53	124.07 6.80 -11.06	118.72 5.89 -16.30	105.31 5.60 -6.41	105.52 5.61 -6.41	93.31 5.20 0.00	87.91 3.62 0.00	80.33 2.64 0.00
BETHLEHEM___STEEL 23779	76.86 -2.13 0.00	60.26 -3.57 0.00	51.07 -4.56 0.00	50.30 -5.22 0.00	50.06 -5.32 0.00	50.70 -5.08 0.00	57.49 -5.96 0.00	69.84 -5.50 0.00	76.79 -4.73 0.00	85.07 -2.81 0.00	91.70 -1.40 0.00	102.53 -0.31 0.00	104.92 -2.25 0.00	114.07 -4.51 0.00	117.45 -2.02 -0.64	115.82 -1.85 -2.08	114.76 -1.60 -1.85	106.03 -1.59 -1.41	95.33 -3.28 -2.08	91.42 -2.71 -0.82	90.30 -4.02 -0.82	82.91 -5.20 0.00	81.75 -2.53 0.00	72.17 -5.52 0.00
BETHPAGE_CC_4 323564	91.40 7.82 -4.59	89.10 7.09 -18.19	86.64 5.95 -25.05	86.47 5.94 -25.01	84.91 5.81 -23.71	84.12 6.36 -21.98	84.58 7.36 -13.76	92.29 8.81 -8.14	100.68 9.86 -9.29	110.44 10.55 -12.02	149.16 12.29 -43.78	172.71 14.30 -55.57	176.62 16.29 -53.16	222.26 18.38 -85.30	284.64 19.13 -146.68	302.28 18.61 -168.08	399.66 18.44 -266.71	257.68 17.42 -134.05	194.61 15.35 -82.73	177.28 14.28 -69.70	173.65 14.12 -66.03	169.30 13.04 -68.15	106.49 11.21 -10.99	107.17 9.32 -20.16
BINGHAMTON___COGEN 23790	78.60 -0.39 0.00	62.94 -0.89 0.00	54.47 -1.17 0.00	54.19 -1.33 0.00	54.00 -1.38 0.00	54.50 -1.28 0.00	62.06 -1.40 0.00	74.36 -0.98 0.00	81.36 -0.16 0.00	88.94 1.05 0.00	94.77 1.68 0.00	105.72 2.88 0.00	110.06 2.89 0.00	121.42 2.85 0.00	124.76 4.63 -1.29	124.44 4.62 -4.23	122.86 4.58 -3.77	113.86 4.78 -2.87	103.66 2.90 -4.23	97.39 2.43 -1.66	97.41 2.24 -1.66	89.44 1.32 0.00	85.38 1.10 0.00	77.45 -0.23 0.00
BLACK RIVER___HYD 24047	79.71 0.71 0.00	64.02 0.19 0.00	55.69 0.06 0.00	55.52 0.00 0.00	55.44 0.06 0.00	56.06 0.28 0.00	64.15 0.70 0.00	76.09 0.75 0.00	82.50 0.98 0.00	88.76 0.88 0.00	94.02 0.93 0.00	100.68 -2.16 0.00	104.27 -2.89 0.00	113.00 -5.57 0.00	113.26 -5.70 -0.14	108.64 -7.40 -0.45	109.76 -5.15 -0.40	99.50 -7.01 -0.30	92.73 -4.25 -0.45	89.28 -4.20 -0.18	92.09 -1.59 -0.18	84.59 -3.52 0.00	82.43 -1.85 0.00	78.39 0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	81.13 2.13 0.00	66.06 2.23 0.00	57.69 2.06 0.00	57.58 2.05 0.00	57.32 1.94 0.00	57.95 2.18 0.00	65.61 2.16 0.00	77.97 2.64 0.00	84.78 3.26 0.00	91.48 3.60 0.00	97.65 4.56 0.00	108.40 5.55 0.00	113.60 6.43 0.00	126.17 7.59 0.00	131.72 7.96 -4.93	139.45 7.74 -16.11	136.56 7.67 -14.38	124.38 7.22 -10.95	118.84 6.18 -16.13	105.62 5.97 -6.34	105.73 5.89 -6.34	93.58 5.46 0.00	88.33 4.05 0.00	80.72 3.03 0.00
BOC_GAS_DRP 24189	80.81 1.82 0.00	65.81 1.98 0.00	57.53 1.89 0.00	57.47 1.94 0.00	57.21 1.83 0.00	57.79 2.01 0.00	65.49 2.03 0.00	77.82 2.49 0.00	84.54 3.02 0.00	91.13 3.25 0.00	97.19 4.10 0.00	107.88 5.04 0.00	112.85 5.68 0.00	123.54 6.52 1.56	128.74 6.89 -3.02	136.88 6.70 -14.59	133.65 6.64 -12.50	122.14 6.27 -9.67	118.24 5.41 -16.30	105.03 5.32 -6.41	105.15 5.24 -6.41	92.96 4.85 0.00	87.99 3.71 0.00	80.48 2.80 0.00
BORALEX_4TH_BRANCH 23824	82.31 3.32 0.00	67.21 3.38 0.00	59.03 3.39 0.00	58.97 3.44 0.00	58.54 3.16 0.00	59.35 3.57 0.00	67.20 3.74 0.00	79.71 4.37 0.00	86.58 5.05 0.00	93.33 5.45 0.00	99.70 6.61 0.00	110.86 8.02 0.00	116.06 8.89 0.00	132.78 10.08 -4.12	139.69 10.69 -10.16	146.75 10.40 -20.75	144.70 10.31 -19.89	130.21 9.24 -14.76	121.25 8.40 -16.32	107.75 8.02 -6.42	108.15 8.23 -6.42	95.78 7.67 0.00	90.18 5.90 0.00	82.27 4.58 0.00
BOWLINE___1 23526	83.89 4.90 0.00	68.55 4.72 0.00	59.53 3.89 0.00	59.41 3.89 0.00	59.09 3.71 0.00	59.96 4.18 0.00	68.41 4.95 0.00	81.66 6.33 0.00	88.86 7.34 0.00	95.61 7.73 0.00	102.31 9.22 0.00	114.05 11.21 0.00	119.92 12.75 0.00	171.69 14.47 -38.65	186.38 15.21 -52.33	184.69 14.80 -54.30	190.54 14.77 -61.26	163.15 13.91 -43.02	121.02 11.97 -12.52	109.52 11.29 -4.92	109.55 11.13 -4.92	98.33 10.22 0.00	92.79 8.51 0.00	84.60 6.91 0.00
BOWLINE___2 23595	83.97 4.98 0.00	68.62 4.79 0.00	59.59 3.95 0.00	59.41 3.89 0.00	59.15 3.77 0.00	60.02 4.24 0.00	68.47 5.01 0.00	81.74 6.40 0.00	88.94 7.42 0.00	95.79 7.91 0.00	102.49 9.40 0.00	114.26 11.42 0.00	120.03 12.86 0.00	171.93 14.70 -38.65	186.49 15.33 -52.33	184.92 15.03 -54.30	190.67 14.89 -61.28	163.37 14.13 -43.04	121.24 12.16 -12.54	109.71 11.48 -4.93	109.65 11.22 -4.93	98.42 10.31 0.00	92.88 8.60 0.00	84.60 6.91 0.00
BROOKHAVEN___DRP 24191	91.56 7.98 -4.59	89.55 7.53 -18.19	87.03 6.34 -25.05	86.86 6.33 -25.01	85.29 6.20 -23.71	84.51 6.75 -21.98	84.71 7.49 -13.76	91.91 8.44 -8.14	100.51 9.70 -9.29	110.53 10.63 -12.02	149.63 12.75 -43.78	172.40 13.99 -55.57	175.65 15.32 -53.16	220.72 16.84 -85.30	282.86 17.35 -146.68	300.55 16.88 -168.08	397.71 16.49 -266.71	255.98 15.72 -134.05	193.55 14.29 -82.73	176.25 13.25 -69.70	172.53 13.00 -66.03	168.86 12.60 -68.15	106.65 11.38 -10.99	107.25 9.40 -20.16

BROOKLYN_NAVY_YARD 23515	86.50 7.50 0.00	70.72 6.89 0.00	61.25 5.62 0.00	61.08 5.55 0.00	60.81 5.43 0.00	61.69 5.91 0.00	70.44 6.98 0.00	84.07 8.74 0.00	91.47 9.95 0.00	98.60 10.72 0.00	105.66 12.57 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.92 18.85 -41.49	194.44 19.61 -56.00	192.37 19.07 -57.71	198.64 18.89 -65.24	169.95 17.95 -45.79	125.02 15.64 -12.85	113.01 14.65 -5.05	113.05 14.49 -5.05	101.68 13.57 0.00	95.83 11.55 0.00	87.32 9.63 0.00
BURROWS___LYONSDAL 23803	79.86 0.87 0.00	64.40 0.57 0.00	56.02 0.39 0.00	55.91 0.39 0.00	55.77 0.39 0.00	56.28 0.50 0.00	64.22 0.76 0.00	76.32 0.98 0.00	82.42 0.90 0.00	88.76 0.88 0.00	94.12 1.02 0.00	102.84 0.00 0.00	107.17 0.00 0.00	117.39 -1.19 0.00	117.64 -1.19 0.00	113.63 -1.97 0.00	113.71 -0.80 0.00	104.19 -2.02 0.00	95.08 -1.45 0.00	91.91 -1.40 0.00	93.50 0.00 0.00	86.88 -1.23 0.00	83.78 -0.51 0.00	78.70 1.01 0.00
CALPINE BETH_PAGE_GT4 24209	91.56 7.98 -4.59	89.16 7.15 -18.19	86.70 6.01 -25.05	86.53 6.00 -25.01	84.91 5.81 -23.71	84.18 6.41 -21.98	84.64 7.42 -13.76	92.51 9.04 -8.14	101.00 10.19 -9.29	110.62 10.72 -12.02	149.26 12.38 -43.78	172.81 14.40 -55.57	176.72 16.40 -53.16	222.38 18.50 -85.30	284.76 19.25 -146.68	302.40 18.73 -168.08	399.77 18.55 -266.71	257.79 17.52 -134.05	194.61 15.35 -82.73	177.37 14.37 -69.70	173.74 14.21 -66.03	169.39 13.13 -68.15	106.57 11.29 -10.99	107.25 9.40 -20.16
CALPINE_BP_GT1 23823	91.56 7.98 -4.59	89.16 7.15 -18.19	86.70 6.01 -25.05	86.53 6.00 -25.01	84.91 5.81 -23.71	84.18 6.41 -21.98	84.64 7.42 -13.76	92.51 9.04 -8.14	101.00 10.19 -9.29	110.62 10.72 -12.02	149.26 12.38 -43.78	172.81 14.40 -55.57	176.72 16.40 -53.16	222.38 18.50 -85.30	284.76 19.25 -146.68	302.40 18.73 -168.08	399.77 18.55 -266.71	257.79 17.52 -134.05	194.61 15.35 -82.73	177.37 14.37 -69.70	173.74 14.21 -66.03	169.39 13.13 -68.15	106.57 11.29 -10.99	107.25 9.40 -20.16
CALSPAN___DRP 24200	76.86 -2.13 0.00	60.26 -3.57 0.00	51.07 -4.56 0.00	50.30 -5.22 0.00	50.06 -5.32 0.00	50.70 -5.08 0.00	57.49 -5.96 0.00	69.84 -5.50 0.00	76.79 -4.73 0.00	85.07 -2.81 0.00	91.70 -1.40 0.00	102.53 -0.31 0.00	104.92 -2.25 0.00	114.07 -4.51 0.00	117.45 -2.02 -0.64	115.82 -1.85 -2.08	114.76 -1.60 -1.85	106.03 -1.59 -1.41	95.33 -3.28 -2.08	91.42 -2.71 -0.82	90.30 -4.02 -0.82	82.91 -5.20 0.00	81.75 -2.53 0.00	72.17 -5.52 0.00
CARR STREET_E__SYR 24060	78.36 -0.63 0.00	62.94 -0.89 0.00	54.58 -1.06 0.00	54.30 -1.22 0.00	54.11 -1.27 0.00	54.72 -1.06 0.00	62.31 -1.14 0.00	74.28 -1.05 0.00	80.30 -1.22 0.00	86.47 -1.41 0.00	91.32 -1.77 0.00	100.68 -2.16 0.00	104.81 -2.36 0.00	115.26 -3.32 0.00	116.43 -2.73 -0.33	113.90 -2.77 -1.09	112.71 -2.75 -0.95	104.17 -2.76 -0.72	94.60 -2.99 -1.06	91.02 -2.71 -0.42	91.11 -2.81 -0.42	85.65 -2.47 0.00	83.27 -1.01 0.00	76.83 -0.85 0.00
CARTHAGE___PAPER 23857	79.63 0.63 0.00	64.02 0.19 0.00	55.75 0.11 0.00	55.58 0.06 0.00	55.49 0.11 0.00	56.06 0.28 0.00	64.15 0.70 0.00	76.01 0.68 0.00	82.34 0.82 0.00	88.50 0.62 0.00	93.74 0.65 0.00	99.45 -3.39 0.00	102.77 -4.39 0.00	111.70 -6.88 0.00	111.82 -7.13 -0.12	107.30 -8.67 -0.38	108.32 -6.53 -0.34	98.61 -7.86 -0.26	92.85 -4.05 -0.38	89.44 -4.01 -0.15	92.06 -1.59 -0.15	84.77 -3.35 0.00	82.43 -1.85 0.00	78.23 0.54 0.00
CE_DUNWOOD___DRP 24194	84.92 5.92 0.00	69.32 5.49 0.00	60.20 4.56 0.00	60.02 4.50 0.00	59.76 4.38 0.00	60.63 4.85 0.00	69.10 5.65 0.00	82.49 7.16 0.00	89.76 8.23 0.00	96.76 8.88 0.00	103.52 10.43 0.00	115.39 12.55 0.00	121.31 14.15 0.00	176.19 16.13 -41.49	191.70 16.87 -56.00	189.69 16.41 -57.68	195.98 16.26 -65.21	167.38 15.40 -45.77	122.68 13.32 -12.83	110.95 12.60 -5.04	110.89 12.34 -5.04	99.57 11.45 0.00	93.81 9.52 0.00	85.53 7.85 0.00
CE_MILLWOOD___DRP 24193	84.60 5.61 0.00	69.06 5.23 0.00	59.97 4.34 0.00	59.80 4.28 0.00	59.53 4.15 0.00	60.41 4.63 0.00	68.85 5.39 0.00	82.19 6.86 0.00	89.43 7.91 0.00	96.41 8.52 0.00	103.15 10.05 0.00	114.98 12.14 0.00	120.88 13.72 0.00	175.44 15.65 -41.21	190.85 16.40 -55.62	188.87 15.95 -57.33	195.11 15.80 -64.80	166.67 14.98 -45.49	122.25 12.94 -12.78	110.55 12.22 -5.02	110.59 12.06 -5.02	99.22 11.10 0.00	93.55 9.27 0.00	85.22 7.54 0.00
CE_NYC2_DRP 24202	99.05 12.01 -8.05	100.02 10.34 -25.85	95.51 8.68 -31.20	95.51 8.61 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	99.96 10.41 -26.10	101.28 12.88 -13.06	103.14 14.51 -7.11	106.39 15.73 -2.78	114.18 17.97 -3.12	124.03 21.19 0.00	130.53 23.36 0.00	185.44 25.38 -41.49	201.22 26.38 -56.01	198.61 25.31 -57.71	204.94 25.19 -65.24	176.00 24.00 -45.79	130.71 21.33 -12.85	118.42 20.06 -5.05	118.38 19.82 -5.05	106.97 18.86 0.00	103.10 16.60 -2.22	101.94 14.06 -10.19
CE_NYC_DRP 24195	86.74 7.74 0.00	70.85 7.02 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.63 7.17 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.78 10.90 0.00	105.75 12.66 0.00	117.96 15.12 0.00	124.20 17.04 0.00	179.04 18.97 -41.49	194.56 19.73 -56.00	192.48 19.19 -57.71	198.75 19.01 -65.24	170.16 18.16 -45.79	125.12 15.73 -12.85	113.19 14.84 -5.05	113.23 14.68 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00
CH_MIDHUDSON___DRP 24192	83.74 4.74 0.00	68.43 4.60 0.00	59.42 3.78 0.00	59.30 3.78 0.00	58.98 3.60 0.00	59.85 4.07 0.00	68.21 4.76 0.00	81.59 6.25 0.00	88.86 7.34 0.00	95.70 7.82 0.00	102.31 9.22 0.00	114.05 11.21 0.00	119.81 12.65 0.00	163.88 14.47 -30.83	176.89 15.21 -42.85	177.30 14.80 -46.92	181.35 14.77 -52.07	156.78 13.81 -36.76	122.08 11.97 -13.58	109.94 11.29 -5.34	109.87 11.03 -5.34	98.25 10.13 0.00	92.63 8.34 0.00	84.21 6.53 0.00
CH_MISC_IPPS 23765	82.63 3.63 0.00	67.53 3.70 0.00	58.64 3.00 0.00	58.47 2.94 0.00	58.21 2.82 0.00	59.07 3.29 0.00	67.33 3.87 0.00	80.76 5.42 0.00	87.88 6.36 0.00	94.56 6.68 0.00	101.10 8.01 0.00	112.82 9.98 0.00	118.42 11.25 0.00	163.73 13.04 -32.11	176.80 13.67 -44.31	176.80 13.41 -47.80	181.08 13.28 -53.29	156.31 12.53 -37.57	120.33 10.71 -13.09	108.53 10.08 -5.15	108.37 9.72 -5.15	97.10 8.99 0.00	91.53 7.25 0.00	83.20 5.52 0.00
CH_RES_BVR_FALLS 23983	78.68 -0.32 0.00	63.51 -0.32 0.00	55.41 -0.22 0.00	55.36 -0.17 0.00	55.21 -0.17 0.00	55.56 -0.22 0.00	63.20 -0.25 0.00	74.81 -0.53 0.00	80.87 -0.65 0.00	87.00 -0.88 0.00	91.97 -1.12 0.00	101.20 -1.65 0.00	105.34 -1.82 0.00	116.67 -1.90 0.01	116.42 -2.26 0.15	112.90 -2.20 0.50	112.55 -1.37 0.59	104.59 -1.17 0.45	95.00 -0.87 0.66	92.11 -0.93 0.26	92.40 -0.84 0.00	87.41 -0.70 0.00	83.44 -0.84 0.00	77.14 -0.54 0.00
CH_RES_NIAGARA 23895	77.02 -1.97 0.00	60.38 -3.45 0.00	51.07 -4.56 0.00	50.19 -5.33 0.00	49.95 -5.43 0.00	50.65 -5.13 0.00	57.24 -6.22 0.00	69.38 -5.95 0.00	75.73 -5.79 0.00	83.31 -4.57 0.00	90.02 -3.07 0.00	100.17 -2.67 0.00	102.13 -5.04 0.00	110.63 -7.94 0.00	113.22 -6.18 -0.57	111.45 -6.01 -1.87	110.45 -5.73 -1.66	101.63 -5.84 -1.27	91.83 -6.56 -1.87	88.81 -5.23 -0.73	87.32 -6.92 -0.73	80.36 -7.75 0.00	80.57 -3.71 0.00	71.39 -6.29 0.00
CH_RES_SYRACUSE 23985	78.21 -0.79 0.00	62.87 -0.96 0.00	54.52 -1.11 0.00	54.25 -1.28 0.00	54.11 -1.27 0.00	54.66 -1.12 0.00	62.31 -1.14 0.00	74.36 -0.98 0.00	80.46 -1.06 0.00	86.83 -1.05 0.00	92.07 -1.02 0.00	101.20 -1.65 0.00	105.67 -1.50 0.00	116.21 -2.37 0.00	117.43 -1.78 -0.38	114.99 -1.85 -1.25	113.79 -1.83 -1.12	105.15 -1.91 -0.85	95.47 -2.32 -1.25	91.75 -2.05 -0.49	91.75 -2.24 -0.49	86.09 -2.03 0.00	83.52 -0.76 0.00	77.06 -0.62 0.00

CORNELL____ 23752	76.86 -2.13 0.00	61.34 -2.49 0.00	52.96 -2.67 0.00	52.64 -2.89 0.00	52.45 -2.94 0.00	53.10 -2.68 0.00	60.79 -2.67 0.00	73.08 -2.26 0.00	79.73 -1.79 0.00	86.65 -1.23 0.00	93.09 0.00 0.00	102.64 -0.21 0.00	107.49 0.32 0.00	117.16 -1.42 0.00	119.43 -0.12 -0.72	117.61 -0.35 -2.36	116.38 -0.23 -2.11	107.07 -0.74 -1.60	96.96 -1.93 -2.36	92.00 -2.24 -0.93	92.37 -2.06 -0.93	85.12 -3.00 0.00	82.60 -1.69 0.00	76.06 -1.63 0.00
COXSACKIE____GT 23611	82.31 3.32 0.00	67.09 3.26 0.00	58.47 2.84 0.00	58.35 2.83 0.00	58.09 2.71 0.00	58.85 3.07 0.00	66.95 3.49 0.00	80.91 5.57 0.00	88.53 7.01 0.00	95.70 7.82 0.00	102.87 9.77 0.00	114.15 11.31 0.00	120.45 13.29 0.00	147.47 15.53 -13.36	156.51 16.52 -21.16	160.57 16.18 -28.80	160.79 16.15 -30.13	142.78 14.87 -21.70	123.47 12.55 -14.39	110.81 11.85 -5.66	110.66 11.50 -5.66	98.51 10.40 0.00	92.20 7.92 0.00	82.50 4.82 0.00
CRESCENT____HYD 24018	82.31 3.32 0.00	67.09 3.26 0.00	58.81 3.17 0.00	58.80 3.28 0.00	58.43 3.05 0.00	59.13 3.35 0.00	67.01 3.55 0.00	79.71 4.37 0.00	86.66 5.14 0.00	93.42 5.54 0.00	99.79 6.70 0.00	110.86 8.02 0.00	116.17 9.00 0.00	131.52 10.67 -2.27	137.99 11.29 -7.87	145.31 10.87 -18.85	142.71 10.65 -17.56	129.14 9.77 -13.16	121.71 8.78 -16.39	108.15 8.40 -6.45	108.55 8.60 -6.45	96.04 7.93 0.00	90.27 5.98 0.00	82.35 4.66 0.00
CRUCIBLE_METL_DRP 24180	78.21 -0.79 0.00	62.87 -0.96 0.00	54.52 -1.11 0.00	54.25 -1.28 0.00	54.11 -1.27 0.00	54.66 -1.12 0.00	62.31 -1.14 0.00	74.36 -0.98 0.00	80.46 -1.06 0.00	86.83 -1.05 0.00	92.07 -1.02 0.00	101.20 -1.65 0.00	105.67 -1.50 0.00	116.21 -2.37 0.00	117.43 -1.78 -0.38	114.99 -1.85 -1.25	113.79 -1.83 -1.12	105.15 -1.91 -0.85	95.47 -2.32 -1.25	91.75 -2.05 -0.49	91.75 -2.24 -0.49	86.09 -2.03 0.00	83.52 -0.76 0.00	77.06 -0.62 0.00
DANSKAMMER____1 23586	82.63 3.63 0.00	67.53 3.70 0.00	58.64 3.00 0.00	58.47 2.94 0.00	58.21 2.82 0.00	59.07 3.29 0.00	67.33 3.87 0.00	80.76 5.42 0.00	87.88 6.36 0.00	94.56 6.68 0.00	101.10 8.01 0.00	112.82 9.98 0.00	118.42 11.25 0.00	163.73 13.04 -32.11	176.80 13.67 -44.31	176.80 13.41 -47.80	181.08 13.28 -53.29	156.31 12.53 -37.57	120.33 10.71 -13.09	108.53 10.08 -5.15	108.37 9.72 -5.15	97.10 8.99 0.00	91.53 7.25 0.00	83.20 5.52 0.00
DANSKAMMER____2 23589	82.63 3.63 0.00	67.53 3.70 0.00	58.64 3.00 0.00	58.47 2.94 0.00	58.21 2.82 0.00	59.07 3.29 0.00	67.33 3.87 0.00	80.76 5.42 0.00	87.88 6.36 0.00	94.56 6.68 0.00	101.10 8.01 0.00	112.82 9.98 0.00	118.42 11.25 0.00	163.73 13.04 -32.11	176.80 13.67 -44.31	176.80 13.41 -47.80	181.08 13.28 -53.29	156.31 12.53 -37.57	120.33 10.71 -13.09	108.53 10.08 -5.15	108.37 9.72 -5.15	97.10 8.99 0.00	91.53 7.25 0.00	83.20 5.52 0.00
DANSKAMMER____3 23590	82.63 3.63 0.00	67.53 3.70 0.00	58.64 3.00 0.00	58.47 2.94 0.00	58.21 2.82 0.00	59.07 3.29 0.00	67.33 3.87 0.00	80.76 5.42 0.00	87.88 6.36 0.00	94.56 6.68 0.00	101.10 8.01 0.00	112.82 9.98 0.00	118.42 11.25 0.00	163.73 13.04 -32.11	176.80 13.67 -44.31	176.80 13.41 -47.80	181.08 13.28 -53.29	156.31 12.53 -37.57	120.33 10.71 -13.09	108.53 10.08 -5.15	108.37 9.72 -5.15	97.10 8.99 0.00	91.53 7.25 0.00	83.20 5.52 0.00
DANSKAMMER____4 23591	82.63 3.63 0.00	67.53 3.70 0.00	58.64 3.00 0.00	58.47 2.94 0.00	58.21 2.82 0.00	59.07 3.29 0.00	67.33 3.87 0.00	80.76 5.42 0.00	87.88 6.36 0.00	94.56 6.68 0.00	101.10 8.01 0.00	112.82 9.98 0.00	118.42 11.25 0.00	163.73 13.04 -32.11	176.80 13.67 -44.31	176.80 13.41 -47.80	181.08 13.28 -53.29	156.31 12.53 -37.57	120.33 10.71 -13.09	108.53 10.08 -5.15	108.37 9.72 -5.15	97.10 8.99 0.00	91.53 7.25 0.00	83.20 5.52 0.00
DANSKAMMER____DIESEL 23592	82.63 3.63 0.00	67.53 3.70 0.00	58.64 3.00 0.00	58.47 2.94 0.00	58.21 2.82 0.00	59.07 3.29 0.00	67.33 3.87 0.00	80.76 5.42 0.00	87.88 6.36 0.00	94.56 6.68 0.00	101.10 8.01 0.00	112.82 9.98 0.00	118.42 11.25 0.00	163.73 13.04 -32.11	176.80 13.67 -44.31	176.80 13.41 -47.80	181.08 13.28 -53.29	156.31 12.53 -37.57	120.33 10.71 -13.09	108.53 10.08 -5.15	108.37 9.72 -5.15	97.10 8.99 0.00	91.53 7.25 0.00	83.20 5.52 0.00
DASHVILLE____HYD 23610	83.74 4.74 0.00	68.36 4.53 0.00	59.31 3.67 0.00	59.13 3.61 0.00	58.87 3.49 0.00	59.79 4.02 0.00	68.15 4.70 0.00	81.81 6.48 0.00	89.18 7.66 0.00	96.05 8.17 0.00	102.77 9.68 0.00	114.67 11.83 0.00	120.56 13.40 0.00	155.16 15.42 -21.17	165.61 16.16 -30.62	167.54 15.84 -36.12	169.54 15.80 -39.23	148.86 14.76 -27.89	122.41 12.65 -13.23	110.45 11.94 -5.20	110.30 11.59 -5.20	98.78 10.66 0.00	92.96 8.68 0.00	84.21 6.53 0.00
DOGLEVILLE____HYD 23807	82.08 3.08 0.00	66.13 2.30 0.00	57.53 1.89 0.00	57.41 1.89 0.00	57.21 1.83 0.00	57.79 2.01 0.00	65.87 2.41 0.00	78.65 3.31 0.00	85.43 3.91 0.00	92.45 4.57 0.00	99.14 6.05 0.00	108.81 5.96 0.00	114.56 7.39 0.00	126.40 7.83 0.00	127.05 8.32 0.10	122.89 7.63 0.33	122.14 7.90 0.27	112.80 6.80 0.21	101.92 5.70 0.31	98.50 5.32 0.12	99.36 5.98 0.12	92.78 4.67 0.00	88.50 4.21 0.00	81.49 3.81 0.00
DUNKIRK____1 23563	74.49 -4.50 0.00	58.21 -5.62 0.00	49.46 -6.18 0.00	48.80 -6.72 0.00	48.57 -6.81 0.00	49.08 -6.69 0.00	55.78 -7.68 0.00	68.25 -7.08 0.00	75.90 -5.63 0.00	85.24 -2.64 0.00	91.23 -1.86 0.00	103.05 0.21 0.00	105.77 -1.39 0.00	115.73 -2.85 0.00	120.23 0.71 -0.69	119.22 1.39 -2.24	117.88 1.37 -2.00	109.86 2.12 -1.52	98.00 -0.77 -2.24	92.79 -1.40 -0.88	92.42 -1.96 -0.88	84.50 -3.61 0.00	81.25 -3.03 0.00	71.16 -6.53 0.00
DUNKIRK____2 23564	74.49 -4.50 0.00	58.21 -5.62 0.00	49.46 -6.18 0.00	48.80 -6.72 0.00	48.57 -6.81 0.00	49.08 -6.69 0.00	55.78 -7.68 0.00	68.25 -7.08 0.00	75.90 -5.63 0.00	85.24 -2.64 0.00	91.23 -1.86 0.00	103.05 0.21 0.00	105.77 -1.39 0.00	115.73 -2.85 0.00	120.23 0.71 -0.69	119.22 1.39 -2.24	117.88 1.37 -2.00	109.86 2.12 -1.52	98.00 -0.77 -2.24	92.79 -1.40 -0.88	92.42 -1.96 -0.88	84.50 -3.61 0.00	81.25 -3.03 0.00	71.16 -6.53 0.00
DUNKIRK____3 23565	74.97 -4.03 0.00	58.66 -5.17 0.00	49.79 -5.84 0.00	49.14 -6.39 0.00	48.96 -6.42 0.00	49.48 -6.30 0.00	56.22 -7.23 0.00	68.71 -6.63 0.00	76.14 -5.38 0.00	85.24 -2.64 0.00	91.42 -1.68 0.00	103.05 0.21 0.00	105.77 -1.39 0.00	115.61 -2.96 0.00	120.00 0.48 -0.69	118.78 0.92 -2.27	117.56 1.03 -2.02	109.34 1.59 -1.54	97.74 -1.06 -2.27	92.70 -1.49 -0.89	92.15 -2.24 -0.89	84.32 -3.79 0.00	81.33 -2.95 0.00	71.47 -6.21 0.00
DUNKIRK____4 23566	74.97 -4.03 0.00	58.66 -5.17 0.00	49.79 -5.84 0.00	49.14 -6.39 0.00	48.96 -6.42 0.00	49.48 -6.30 0.00	56.22 -7.23 0.00	68.71 -6.63 0.00	76.14 -5.38 0.00	85.24 -2.64 0.00	91.42 -1.68 0.00	103.05 0.21 0.00	105.77 -1.39 0.00	115.61 -2.96 0.00	120.00 0.48 -0.69	118.78 0.92 -2.27	117.56 1.03 -2.02	109.34 1.59 -1.54	97.74 -1.06 -2.27	92.70 -1.49 -0.89	92.15 -2.24 -0.89	84.32 -3.79 0.00	81.33 -2.95 0.00	71.47 -6.21 0.00
EAST HAMPTON____GT 23717	95.98 12.40 -4.59	92.87 10.85 -18.19	89.76 9.07 -25.05	89.52 8.99 -25.01	87.90 8.81 -23.71	87.19 9.43 -21.98	87.75 10.53 -13.76	96.51 13.03 -8.14	106.14 15.33 -9.29	117.38 17.49 -12.02	159.22 22.34 -43.78	177.33 18.92 -55.57	182.08 21.75 -53.16	225.34 21.46 -85.30	286.90 21.39 -146.68	304.60 20.92 -168.08	401.72 20.50 -266.71	259.70 19.44 -134.05	199.54 20.27 -82.73	181.76 18.75 -69.70	178.04 18.51 -66.03	173.62 17.36 -68.15	114.83 19.55 -10.99	113.39 15.54 -20.16

EAST RIVER___6 23660	86.74 7.74 0.00	70.91 7.09 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.56 7.11 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.69 10.81 0.00	105.75 12.66 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.80 18.74 -41.49	194.32 19.49 -56.00	192.25 18.96 -57.71	198.52 18.78 -65.24	169.95 17.95 -45.79	125.02 15.64 -12.85	113.10 14.74 -5.05	113.14 14.59 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00
EAST RIVER___7 23524	86.74 7.74 0.00	70.91 7.09 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.56 7.11 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.69 10.81 0.00	105.75 12.66 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.80 18.74 -41.49	194.32 19.49 -56.00	192.25 18.96 -57.71	198.52 18.78 -65.24	169.95 17.95 -45.79	125.02 15.64 -12.85	113.10 14.74 -5.05	113.14 14.59 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00
EAST_HAMPTON___DIESEL 23722	95.98 12.40 -4.59	92.87 10.85 -18.19	89.76 9.07 -25.05	89.52 8.99 -25.01	87.90 8.81 -23.71	87.19 9.43 -21.98	87.75 10.53 -13.76	96.51 13.03 -8.14	106.14 15.33 -9.29	117.38 17.49 -12.02	159.22 22.34 -43.78	177.33 18.92 -55.57	182.08 21.75 -53.16	225.34 21.46 -85.30	286.90 21.39 -146.68	304.60 20.92 -168.08	401.72 20.50 -266.71	259.70 19.44 -134.05	199.54 20.27 -82.73	181.76 18.75 -69.70	178.04 18.51 -66.03	173.62 17.36 -68.15	114.83 19.55 -10.99	113.39 15.54 -20.16
EAST_RIVER___1 323558	86.74 7.74 0.00	70.85 7.02 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.63 7.17 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.78 10.90 0.00	105.75 12.66 0.00	117.96 15.12 0.00	124.20 17.04 0.00	179.04 18.97 -41.49	194.56 19.73 -56.00	192.48 19.19 -57.71	198.75 19.01 -65.24	170.16 18.16 -45.79	125.12 15.73 -12.85	113.19 14.84 -5.05	113.23 14.68 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00
EAST_RIVER___2 323559	86.74 7.74 0.00	70.91 7.09 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.56 7.11 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.69 10.81 0.00	105.75 12.66 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.80 18.74 -41.49	194.32 19.49 -56.00	192.25 18.96 -57.71	198.52 18.78 -65.24	169.95 17.95 -45.79	125.02 15.64 -12.85	113.10 14.74 -5.05	113.14 14.59 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00
ELEC_TRO_TEK 24086	90.69 7.11 -4.59	88.53 6.51 -18.19	86.14 5.45 -25.05	85.92 5.39 -25.01	84.35 5.26 -23.71	83.56 5.80 -21.98	83.95 6.73 -13.76	91.61 8.14 -8.14	100.03 9.21 -9.29	109.91 10.02 -12.02	148.70 11.82 -43.78	172.19 13.78 -55.57	175.87 15.54 -53.16	221.55 17.67 -85.30	283.93 18.42 -146.68	301.59 17.92 -168.08	398.97 17.75 -266.71	257.04 16.78 -134.05	193.94 14.67 -82.73	176.72 13.72 -69.70	173.09 13.56 -66.03	168.86 12.60 -68.15	106.06 10.79 -10.99	106.63 8.78 -20.16
E_CANADA_CAP_HY 24051	83.42 4.42 0.00	67.60 3.77 0.00	58.81 3.17 0.00	58.63 3.11 0.00	58.37 2.99 0.00	59.07 3.29 0.00	67.33 3.87 0.00	80.38 5.05 0.00	87.64 6.11 0.00	95.09 7.21 0.00	102.40 9.31 0.00	112.92 10.08 0.00	119.06 11.90 0.00	132.93 14.35 0.00	140.52 15.33 -6.36	150.94 14.56 -20.79	147.58 14.54 -18.52	133.60 13.28 -14.11	128.61 11.29 -20.79	112.21 10.73 -8.17	112.71 11.03 -8.17	97.81 9.69 0.00	91.11 6.83 0.00	83.59 5.90 0.00
E_CANADA_MHWK_HY 24050	82.08 3.08 0.00	66.13 2.30 0.00	57.53 1.89 0.00	57.41 1.89 0.00	57.21 1.83 0.00	57.79 2.01 0.00	65.87 2.41 0.00	78.65 3.31 0.00	85.43 3.91 0.00	92.45 4.57 0.00	99.14 6.05 0.00	108.81 5.96 0.00	114.56 7.39 0.00	126.40 7.83 0.00	127.05 8.32 0.10	122.89 7.63 0.33	122.14 7.90 0.27	112.80 6.80 0.21	101.92 5.70 0.31	98.50 5.32 0.12	99.36 5.98 0.12	92.78 4.67 0.00	88.50 4.21 0.00	81.49 3.81 0.00
E_FISHKILL___LBMP 23776	84.05 5.06 0.00	68.62 4.79 0.00	59.64 4.01 0.00	59.52 4.00 0.00	59.20 3.82 0.00	60.07 4.29 0.00	68.41 4.95 0.00	81.51 6.18 0.00	88.70 7.17 0.00	95.53 7.65 0.00	102.22 9.12 0.00	113.85 11.00 0.00	119.60 12.43 0.00	174.46 14.11 -41.77	189.98 14.73 -56.42	188.24 14.45 -58.20	194.59 14.31 -65.77	165.87 13.49 -46.17	121.25 11.68 -13.04	109.54 11.10 -5.13	109.57 10.94 -5.13	98.16 10.04 0.00	92.71 8.43 0.00	84.52 6.84 0.00
FAR ROCKAWAY___4 23548	93.22 9.64 -4.59	90.31 8.30 -18.19	87.59 6.90 -25.05	87.30 6.77 -25.01	85.74 6.65 -23.71	84.68 6.92 -21.98	85.34 8.12 -13.76	94.02 10.55 -8.14	102.63 11.82 -9.29	111.50 11.60 -12.02	150.37 13.50 -43.78	173.43 15.01 -55.57	176.94 16.61 -53.16	223.09 19.21 -85.30	285.83 20.32 -146.68	303.55 19.88 -168.08	400.92 19.70 -266.71	258.96 18.69 -134.05	195.19 15.93 -82.73	178.12 15.12 -69.70	175.43 15.90 -66.03	170.89 14.63 -68.15	107.92 12.64 -10.99	107.87 10.02 -20.16
FARRAGUT___LBMP 323566	86.58 7.58 0.00	70.72 6.89 0.00	61.31 5.67 0.00	61.13 5.61 0.00	60.86 5.48 0.00	61.75 5.97 0.00	70.50 7.04 0.00	84.07 8.74 0.00	91.47 9.95 0.00	98.51 10.63 0.00	105.57 12.47 0.00	117.75 14.91 0.00	123.88 16.72 0.00	178.68 18.62 -41.49	194.20 19.37 -56.00	192.14 18.84 -57.71	198.52 18.78 -65.24	169.84 17.84 -45.79	124.92 15.54 -12.85	112.91 14.56 -5.05	112.95 14.40 -5.05	101.60 13.48 0.00	95.74 11.46 0.00	87.32 9.63 0.00
FENNER___WINDPWR 24204	80.02 1.03 0.00	64.40 0.57 0.00	55.97 0.33 0.00	55.75 0.22 0.00	55.60 0.22 0.00	56.17 0.39 0.00	64.09 0.63 0.00	76.24 0.90 0.00	82.01 0.49 0.00	88.67 0.79 0.00	94.02 0.93 0.00	103.77 0.93 0.00	108.13 0.96 0.00	118.46 -0.12 0.00	119.09 0.12 -0.14	115.00 -1.04 -0.45	114.66 -0.23 -0.38	105.12 -1.38 -0.29	95.41 -1.54 -0.43	91.98 -1.49 -0.17	93.20 -0.47 -0.17	86.62 -1.50 0.00	83.78 -0.51 0.00	78.85 1.17 0.00
FIBERTEK___ENERGY 23856	78.21 -0.79 0.00	62.87 -0.96 0.00	54.52 -1.11 0.00	54.25 -1.28 0.00	54.11 -1.27 0.00	54.66 -1.12 0.00	62.31 -1.14 0.00	74.36 -0.98 0.00	80.46 -1.06 0.00	86.83 -1.05 0.00	92.07 -1.02 0.00	101.20 -1.65 0.00	105.67 -1.50 0.00	116.21 -2.37 0.00	117.43 -1.78 -0.38	114.99 -1.85 -1.25	113.79 -1.83 -1.12	105.15 -1.91 -0.85	95.47 -2.32 -1.25	91.75 -2.05 -0.49	91.75 -2.24 -0.49	86.09 -2.03 0.00	83.52 -0.76 0.00	77.06 -0.62 0.00
FITZPATRICK___ 23598	76.86 -2.13 0.00	61.91 -1.91 0.00	53.74 -1.89 0.00	53.58 -1.94 0.00	53.39 -1.99 0.00	53.88 -1.90 0.00	61.30 -2.16 0.00	72.85 -2.49 0.00	78.67 -2.85 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.36 -5.22 0.00	114.07 -4.99 -0.23	111.49 -4.85 -0.76	110.37 -4.81 -0.67	102.05 -4.67 -0.51	92.85 -4.44 -0.76	89.59 -4.01 -0.30	89.68 -4.11 -0.30	84.41 -3.70 0.00	81.67 -2.61 0.00	75.36 -2.33 0.00
FORT ORANGE____ 23900	81.37 2.37 0.00	66.26 2.43 0.00	58.14 2.50 0.00	58.24 2.72 0.00	57.93 2.55 0.00	58.40 2.62 0.00	66.12 2.67 0.00	78.73 3.39 0.00	85.60 4.08 0.00	91.75 3.87 0.00	97.93 4.84 0.00	108.81 5.96 0.00	114.13 6.97 0.00	131.14 8.30 -4.26	137.88 8.79 -10.25	144.77 8.55 -20.62	142.67 8.36 -19.80	128.64 7.75 -14.68	119.30 6.76 -16.02	106.04 6.44 -6.30	106.25 6.45 -6.30	94.02 5.90 0.00	89.17 4.89 0.00	81.42 3.73 0.00
FORT_DRUM_COGEN 23780	79.47 0.47 0.00	63.89 0.06 0.00	55.58 -0.06 0.00	55.41 -0.11 0.00	55.33 -0.06 0.00	55.95 0.17 0.00	64.03 0.57 0.00	75.94 0.60 0.00	82.34 0.82 0.00	88.58 0.70 0.00	93.74 0.65 0.00	100.37 -2.47 0.00	103.95 -3.21 0.00	112.77 -5.81 0.00	112.90 -6.06 -0.13	108.27 -7.74 -0.43	109.39 -5.50 -0.38	99.17 -7.33 -0.29	92.42 -4.54 -0.43	88.99 -4.48 -0.17	91.80 -1.87 -0.17	84.32 -3.79 0.00	82.17 -2.11 0.00	78.15 0.47 0.00



FPL FAR_ROCK_GT1 24212	93.22 9.64 -4.59	90.31 8.30 -18.19	87.59 6.90 -25.05	87.30 6.77 -25.01	85.74 6.65 -23.71	84.68 6.92 -21.98	85.34 8.12 -13.76	94.02 10.55 -8.14	102.63 11.82 -9.29	111.50 11.60 -12.02	150.37 13.50 -43.78	173.43 15.01 -55.57	176.94 16.61 -53.16	223.09 19.21 -85.30	285.83 20.32 -146.68	303.55 19.88 -168.08	400.92 19.70 -266.71	258.96 18.69 -134.05	195.19 15.93 -82.73	178.12 15.12 -69.70	175.43 15.90 -66.03	170.89 14.63 -68.15	107.92 12.64 -10.99	107.87 10.02 -20.16
FPL FAR_ROCK_GT2 23815	93.22 9.64 -4.59	90.31 8.30 -18.19	87.59 6.90 -25.05	87.30 6.77 -25.01	85.74 6.65 -23.71	84.68 6.92 -21.98	85.34 8.12 -13.76	94.02 10.55 -8.14	102.63 11.82 -9.29	111.50 11.60 -12.02	150.37 13.50 -43.78	173.43 15.01 -55.57	176.94 16.61 -53.16	223.09 19.21 -85.30	285.83 20.32 -146.68	303.55 19.88 -168.08	400.92 19.70 -266.71	258.96 18.69 -134.05	195.19 15.93 -82.73	178.12 15.12 -69.70	175.43 15.90 -66.03	170.89 14.63 -68.15	107.92 12.64 -10.99	107.87 10.02 -20.16
FRANKLIN_FALL_HYD 24054	77.42 -1.58 0.00	62.43 -1.40 0.00	54.63 -1.00 0.00	54.69 -0.83 0.00	54.72 -0.66 0.00	54.72 -1.06 0.00	62.31 -1.14 0.00	73.90 -1.43 0.00	79.73 -1.79 0.00	85.51 -2.37 0.00	90.02 -3.07 0.00	97.91 -4.94 0.00	101.81 -5.36 0.00	112.29 -6.28 0.00	111.58 -7.25 0.00	108.65 -6.94 0.00	107.87 -6.64 0.00	100.47 -5.74 0.00	92.48 -4.05 0.00	89.29 -4.01 0.00	89.57 -3.93 0.00	84.94 -3.17 0.00	80.91 -3.37 0.00	75.12 -2.56 0.00
FREEPORT_EQUS_GT1 23764	92.03 8.45 -4.59	89.55 7.53 -18.19	86.98 6.29 -25.05	86.80 6.27 -25.01	85.18 6.09 -23.71	84.40 6.64 -21.98	84.96 7.74 -13.76	93.04 9.57 -8.14	101.66 10.84 -9.29	111.41 11.51 -12.02	150.47 13.59 -43.78	173.94 15.53 -55.57	178.22 17.90 -53.16	224.16 20.28 -85.30	286.19 20.68 -146.68	303.79 20.11 -168.08	401.15 19.92 -266.71	259.06 18.80 -134.05	196.06 16.80 -82.73	178.77 15.77 -69.70	175.15 15.61 -66.03	170.62 14.36 -68.15	107.67 12.39 -10.99	107.95 10.10 -20.16
FULTON COGEN____ 23766	78.13 -0.87 0.00	62.81 -1.02 0.00	54.52 -1.11 0.00	54.25 -1.28 0.00	54.11 -1.27 0.00	54.66 -1.12 0.00	62.31 -1.14 0.00	74.21 -1.13 0.00	80.22 -1.30 0.00	86.47 -1.41 0.00	91.60 -1.49 0.00	100.27 -2.57 0.00	104.92 -2.25 0.00	115.50 -3.08 0.00	116.40 -2.73 -0.30	113.92 -2.66 -0.99	112.76 -2.63 -0.88	104.12 -2.76 -0.67	94.63 -2.90 -0.99	91.27 -2.43 -0.39	91.18 -2.71 -0.39	85.91 -2.20 0.00	83.35 -0.93 0.00	77.06 -0.62 0.00
Freeport____CT2 23818	92.03 8.45 -4.59	89.55 7.53 -18.19	86.98 6.29 -25.05	86.80 6.27 -25.01	85.18 6.09 -23.71	84.40 6.64 -21.98	84.96 7.74 -13.76	93.04 9.57 -8.14	101.66 10.84 -9.29	111.41 11.51 -12.02	150.47 13.59 -43.78	173.94 15.53 -55.57	178.22 17.90 -53.16	224.16 20.28 -85.30	286.19 20.68 -146.68	303.79 20.11 -168.08	401.15 19.92 -266.71	259.06 18.80 -134.05	196.06 16.80 -82.73	178.77 15.77 -69.70	175.15 15.61 -66.03	170.62 14.36 -68.15	107.67 12.39 -10.99	107.95 10.10 -20.16
G.F.CEMENT____DRP 24184	84.05 5.06 0.00	68.43 4.60 0.00	60.03 4.40 0.00	59.91 4.39 0.00	59.48 4.10 0.00	60.35 4.57 0.00	68.60 5.14 0.00	81.74 6.40 0.00	88.61 7.09 0.00	95.00 7.12 0.00	101.75 8.66 0.00	112.82 9.98 0.00	118.42 11.25 0.00	135.63 13.64 -3.41	142.62 14.38 -9.41	149.80 13.76 -20.46	147.16 13.28 -19.37	132.75 12.11 -14.43	125.08 11.78 -16.77	111.10 11.20 -6.59	111.97 11.87 -6.59	99.22 11.10 0.00	92.79 8.51 0.00	84.45 6.76 0.00
GARDENVILLE____LBMP 24039	76.63 -2.37 0.00	60.13 -3.70 0.00	50.96 -4.67 0.00	50.19 -5.33 0.00	49.95 -5.43 0.00	50.59 -5.19 0.00	57.36 -6.09 0.00	69.69 -5.65 0.00	76.55 -4.97 0.00	84.89 -2.99 0.00	91.51 -1.58 0.00	102.33 -0.51 0.00	104.81 -2.36 0.00	113.95 -4.62 0.00	117.20 -2.26 -0.63	115.68 -1.97 -2.06	114.51 -1.83 -1.83	105.90 -1.70 -1.40	95.21 -3.38 -2.06	91.22 -2.89 -0.81	90.19 -4.11 -0.81	82.83 -5.29 0.00	81.67 -2.61 0.00	72.09 -5.59 0.00
GENERAL____MILLS 23808	76.86 -2.13 0.00	60.26 -3.57 0.00	51.07 -4.56 0.00	50.30 -5.22 0.00	50.06 -5.32 0.00	50.70 -5.08 0.00	57.49 -5.96 0.00	69.84 -5.50 0.00	76.79 -4.73 0.00	85.07 -2.81 0.00	91.70 -1.40 0.00	102.53 -0.31 0.00	104.92 -2.25 0.00	114.07 -4.51 0.00	117.45 -2.02 -0.64	115.82 -1.85 -2.08	114.76 -1.60 -1.85	106.03 -1.59 -1.41	95.33 -3.28 -2.08	91.42 -2.71 -0.82	90.30 -4.02 -0.82	82.91 -5.20 0.00	81.75 -2.53 0.00	72.17 -5.52 0.00
GE_PLASTICS____DRP 24183	80.34 1.34 0.00	65.43 1.60 0.00	57.25 1.61 0.00	57.19 1.67 0.00	56.93 1.55 0.00	57.51 1.73 0.00	65.17 1.71 0.00	77.45 2.11 0.00	84.13 2.61 0.00	90.69 2.81 0.00	96.72 3.63 0.00	107.37 4.53 0.00	112.31 5.14 0.00	124.63 6.05 0.00	130.19 6.42 -4.95	137.99 6.24 -16.16	135.09 6.18 -14.40	122.91 5.74 -10.97	117.61 4.92 -16.16	104.51 4.85 -6.35	104.62 4.77 -6.35	92.52 4.41 0.00	87.48 3.20 0.00	80.02 2.33 0.00
GILBOA____1 23756	81.52 2.53 0.00	66.38 2.55 0.00	57.86 2.23 0.00	57.74 2.22 0.00	57.49 2.10 0.00	58.12 2.34 0.00	65.87 2.41 0.00	78.27 2.94 0.00	85.03 3.51 0.00	91.75 3.87 0.00	97.84 4.75 0.00	108.70 5.86 0.00	113.38 6.22 0.00	117.90 7.00 7.67	120.40 7.37 5.80	126.87 7.05 -4.22	122.84 7.10 -1.23	114.77 6.90 -1.66	114.96 5.89 -12.54	104.12 5.88 -4.93	104.23 5.80 -4.93	93.40 5.29 0.00	88.50 4.21 0.00	80.87 3.19 0.00
GILBOA____2 23757	81.52 2.53 0.00	66.38 2.55 0.00	57.86 2.23 0.00	57.74 2.22 0.00	57.49 2.10 0.00	58.12 2.34 0.00	65.87 2.41 0.00	78.27 2.94 0.00	85.03 3.51 0.00	91.75 3.87 0.00	97.84 4.75 0.00	108.70 5.86 0.00	113.38 6.22 0.00	117.90 7.00 7.67	120.40 7.37 5.80	126.87 7.05 -4.22	122.84 7.10 -1.23	114.77 6.90 -1.66	114.96 5.89 -12.54	104.12 5.88 -4.93	104.23 5.80 -4.93	93.40 5.29 0.00	88.50 4.21 0.00	80.87 3.19 0.00
GILBOA____3 23758	81.52 2.53 0.00	66.38 2.55 0.00	57.86 2.23 0.00	57.74 2.22 0.00	57.49 2.10 0.00	58.12 2.34 0.00	65.87 2.41 0.00	78.27 2.94 0.00	85.03 3.51 0.00	91.75 3.87 0.00	97.84 4.75 0.00	108.70 5.86 0.00	113.38 6.22 0.00	117.90 7.00 7.67	120.40 7.37 5.80	126.87 7.05 -4.22	122.84 7.10 -1.23	114.77 6.90 -1.66	114.96 5.89 -12.54	104.12 5.88 -4.93	104.23 5.80 -4.93	93.40 5.29 0.00	88.50 4.21 0.00	80.87 3.19 0.00
GILBOA____4 23759	81.52 2.53 0.00	66.38 2.55 0.00	57.86 2.23 0.00	57.74 2.22 0.00	57.49 2.10 0.00	58.12 2.34 0.00	65.87 2.41 0.00	78.27 2.94 0.00	85.03 3.51 0.00	91.75 3.87 0.00	97.84 4.75 0.00	108.70 5.86 0.00	113.38 6.22 0.00	117.90 7.00 7.67	120.40 7.37 5.80	126.87 7.05 -4.22	122.84 7.10 -1.23	114.77 6.90 -1.66	114.96 5.89 -12.54	104.12 5.88 -4.93	104.23 5.80 -4.93	93.40 5.29 0.00	88.50 4.21 0.00	80.87 3.19 0.00
GILBOA____ 23599	81.52 2.53 0.00	66.38 2.55 0.00	57.86 2.23 0.00	57.74 2.22 0.00	57.49 2.10 0.00	58.12 2.34 0.00	65.87 2.41 0.00	78.27 2.94 0.00	85.03 3.51 0.00	91.75 3.87 0.00	97.84 4.75 0.00	108.70 5.86 0.00	113.38 6.22 0.00	117.90 7.00 7.67	120.40 7.37 5.80	126.87 7.05 -4.22	122.84 7.10 -1.23	114.77 6.90 -1.66	114.96 5.89 -12.54	104.12 5.88 -4.93	104.23 5.80 -4.93	93.40 5.29 0.00	88.50 4.21 0.00	80.87 3.19 0.00
GINNA____ 23603	75.60 -3.40 0.00	59.87 -3.96 0.00	51.52 -4.12 0.00	51.19 -4.33 0.00	51.01 -4.38 0.00	51.54 -4.24 0.00	58.76 -4.70 0.00	70.36 -4.97 0.00	76.55 -4.97 0.00	84.19 -3.69 0.00	90.21 -2.89 0.00	100.06 -2.78 0.00	103.41 -3.75 0.00	112.41 -6.17 0.00	114.05 -5.23 -0.45	111.85 -5.20 -1.46	110.78 -5.04 -1.31	102.00 -5.20 -0.99	92.40 -5.60 -1.46	88.84 -5.04 -0.58	88.09 -5.98 -0.58	81.95 -6.17 0.00	80.83 -3.46 0.00	72.25 -5.44 0.00

GLEN PARK____ 23778	80.18 1.18 0.00	64.34 0.51 0.00	55.97 0.33 0.00	55.75 0.22 0.00	55.66 0.28 0.00	56.34 0.56 0.00	64.53 1.08 0.00	76.62 1.28 0.00	83.07 1.55 0.00	89.46 1.58 0.00	94.86 1.77 0.00	101.81 -1.03 0.00	105.67 -1.50 0.00	114.31 -4.27 0.00	114.70 -4.28 -0.15	109.84 -6.24 -0.50	111.06 -3.89 -0.44	100.49 -6.05 -0.34	93.26 -3.76 -0.50	89.77 -3.73 -0.20	92.67 -1.03 -0.20	84.94 -3.17 0.00	82.93 -1.35 0.00	78.93 1.24 0.00
GLENWOOD_IC_1_G5 23712	90.85 7.27 -4.59	88.65 6.64 -18.19	86.20 5.51 -25.05	85.97 5.44 -25.01	84.41 5.32 -23.71	83.45 5.69 -21.98	83.88 6.66 -13.76	91.83 8.36 -8.14	100.27 9.46 -9.29	109.91 10.02 -12.02	147.86 10.98 -43.78	171.68 13.27 -55.57	175.33 15.00 -53.16	220.84 16.96 -85.30	283.34 17.82 -146.68	301.01 17.34 -168.08	398.51 17.29 -266.71	256.62 16.36 -134.05	193.46 14.19 -82.73	176.35 13.34 -69.70	172.53 13.00 -66.03	168.25 11.98 -68.15	105.56 10.28 -10.99	107.02 9.17 -20.16
GLENWOOD_IC_2_G1 23688	90.45 6.87 -4.59	88.33 6.32 -18.19	85.92 5.23 -25.05	85.69 5.16 -25.01	84.13 5.04 -23.71	83.28 5.52 -21.98	83.69 6.47 -13.76	91.53 8.06 -8.14	100.03 9.21 -9.29	109.74 9.84 -12.02	148.42 11.54 -43.78	172.09 13.68 -55.57	175.76 15.43 -53.16	221.31 17.43 -85.30	283.69 18.18 -146.68	301.36 17.69 -168.08	398.85 17.63 -266.71	256.94 16.67 -134.05	193.75 14.48 -82.73	176.72 13.72 -69.70	173.00 13.46 -66.03	168.77 12.51 -68.15	105.81 10.54 -10.99	106.63 8.78 -20.16
GLENWOOD_IC_3_G1 23689	90.45 6.87 -4.59	88.33 6.32 -18.19	85.92 5.23 -25.05	85.69 5.16 -25.01	84.13 5.04 -23.71	83.28 5.52 -21.98	83.69 6.47 -13.76	91.53 8.06 -8.14	100.03 9.21 -9.29	109.74 9.84 -12.02	148.42 11.54 -43.78	172.09 13.68 -55.57	175.76 15.43 -53.16	221.31 17.43 -85.30	283.69 18.18 -146.68	301.36 17.69 -168.08	398.85 17.63 -266.71	256.94 16.67 -134.05	193.75 14.48 -82.73	176.72 13.72 -69.70	173.00 13.46 -66.03	168.77 12.51 -68.15	105.81 10.54 -10.99	106.63 8.78 -20.16
GLENWOOD____4 23550	90.85 7.27 -4.59	88.65 6.64 -18.19	86.20 5.51 -25.05	85.97 5.44 -25.01	84.41 5.32 -23.71	83.45 5.69 -21.98	83.88 6.66 -13.76	91.83 8.36 -8.14	100.27 9.46 -9.29	109.91 10.02 -12.02	148.14 11.26 -43.78	171.88 13.47 -55.57	175.55 15.22 -53.16	221.07 17.19 -85.30	283.57 18.06 -146.68	301.24 17.57 -168.08	398.74 17.52 -266.71	256.94 16.67 -134.05	193.65 14.38 -82.73	176.53 13.53 -69.70	172.71 13.18 -66.03	168.51 12.25 -68.15	105.73 10.45 -10.99	107.02 9.17 -20.16
GLENWOOD____5 23614	90.85 7.27 -4.59	88.65 6.64 -18.19	86.20 5.51 -25.05	85.97 5.44 -25.01	84.41 5.32 -23.71	83.45 5.69 -21.98	83.88 6.66 -13.76	91.83 8.36 -8.14	100.27 9.46 -9.29	109.91 10.02 -12.02	148.14 11.26 -43.78	171.88 13.47 -55.57	175.55 15.22 -53.16	221.07 17.19 -85.30	283.57 18.06 -146.68	301.24 17.57 -168.08	398.74 17.52 -266.71	256.94 16.67 -134.05	193.65 14.38 -82.73	176.53 13.53 -69.70	172.71 13.18 -66.03	168.51 12.25 -68.15	105.73 10.45 -10.99	107.02 9.17 -20.16
GLOBAL GREEN_PORT_GT1 23814	95.98 12.40 -4.59	92.87 10.85 -18.19	89.76 9.07 -25.05	89.52 8.99 -25.01	87.90 8.81 -23.71	87.19 9.43 -21.98	87.75 10.53 -13.76	96.51 13.03 -8.14	106.14 15.33 -9.29	117.38 17.49 -12.02	159.22 22.34 -43.78	177.33 18.92 -55.57	182.08 21.75 -53.16	225.34 21.46 -85.30	286.90 21.39 -146.68	304.60 20.92 -168.08	401.72 20.50 -266.71	259.70 19.44 -134.05	199.54 20.27 -82.73	181.76 18.75 -69.70	178.04 18.51 -66.03	173.62 17.36 -68.15	114.83 19.55 -10.99	113.39 15.54 -20.16
GOETHSLN____LBMP 323567	85.87 6.87 0.00	70.21 6.38 0.00	60.86 5.23 0.00	60.74 5.22 0.00	60.42 5.04 0.00	61.36 5.58 0.00	69.99 6.54 0.00	83.47 8.14 0.00	90.73 9.21 0.00	97.72 9.84 0.00	104.64 11.54 0.00	116.73 13.88 0.00	122.81 15.65 0.00	177.62 17.55 -41.49	193.25 18.42 -56.00	191.21 17.92 -57.71	197.49 17.75 -65.24	168.78 16.78 -45.79	123.96 14.58 -12.85	112.07 13.72 -5.05	112.11 13.56 -5.05	100.80 12.69 0.00	94.99 10.70 0.00	86.62 8.93 0.00
GOUDEY____7 23579	78.13 -0.87 0.00	62.43 -1.40 0.00	54.19 -1.45 0.00	53.91 -1.61 0.00	53.72 -1.66 0.00	54.27 -1.51 0.00	61.62 -1.84 0.00	73.98 -1.36 0.00	81.11 -0.41 0.00	88.85 0.97 0.00	94.77 1.68 0.00	105.93 3.09 0.00	110.27 3.11 0.00	121.66 3.08 0.00	125.30 5.23 -1.24	124.83 5.20 -4.04	123.26 5.15 -3.60	114.37 5.42 -2.74	103.85 3.28 -4.04	97.51 2.61 -1.59	97.52 2.43 -1.59	89.52 1.41 0.00	85.12 0.84 0.00	77.06 -0.62 0.00
GOUDEY____8 23580	78.36 -0.63 0.00	62.62 -1.21 0.00	54.24 -1.39 0.00	53.97 -1.55 0.00	53.72 -1.66 0.00	54.27 -1.51 0.00	61.81 -1.65 0.00	74.21 -1.13 0.00	81.36 -0.16 0.00	89.11 1.23 0.00	95.05 1.95 0.00	106.24 3.39 0.00	110.49 3.32 0.00	122.02 3.44 0.00	125.65 5.59 -1.24	125.18 5.55 -4.04	123.60 5.50 -3.60	114.69 5.74 -2.74	104.14 3.57 -4.04	97.79 2.89 -1.59	97.80 2.71 -1.59	89.88 1.76 0.00	85.38 1.10 0.00	77.30 -0.39 0.00
GOWANUS_GT1_1 24077	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT1_2 24078	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT1_3 24079	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT1_4 24080	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT1_5 24084	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT1_6 24111	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34

GOWANUS_GT1_7 24112	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT1_8 24113	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_1 24114	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_2 24115	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_3 24116	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_4 24117	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_5 24118	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_6 24119	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_7 24120	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT2_8 24121	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT3_1 24122	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT3_2 24123	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT3_3 24124	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT3_4 24125	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT3_5 24126	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT3_6 24127	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34

GOWANUS_GT3_7 24128	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT3_8 24129	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_1 24130	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_2 24131	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_3 24132	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_4 24133	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_5 24134	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_6 24135	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_7 24136	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GOWANUS_GT4_8 24137	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.13 19.30 -90.72	197.83 16.94 -96.61	166.48 14.45 -74.34
GRAHMSVILLE___HY 23607	82.87 3.87 0.00	67.40 3.57 0.00	58.47 2.84 0.00	58.30 2.78 0.00	58.09 2.71 0.00	58.85 3.07 0.00	67.07 3.62 0.00	80.46 5.12 0.00	87.72 6.20 0.00	94.82 6.94 0.00	102.03 8.94 0.00	112.71 9.87 0.00	119.28 12.11 0.00	154.64 13.76 -22.31	164.85 14.62 -31.40	165.05 14.22 -35.24	167.54 14.20 -38.83	146.86 13.17 -27.48	118.76 11.10 -11.13	108.13 10.45 -4.37	108.16 10.29 -4.37	97.28 9.16 0.00	91.70 7.42 0.00	82.74 5.05 0.00
GREENIDGE___3 23582	76.23 -2.76 0.00	60.45 -3.38 0.00	52.24 -3.39 0.00	51.80 -3.72 0.00	51.62 -3.77 0.00	52.21 -3.57 0.00	59.33 -4.12 0.00	71.49 -3.84 0.00	78.26 -3.26 0.00	85.95 -1.93 0.00	91.97 -1.12 0.00	102.22 -0.62 0.00	105.45 -1.71 0.00	115.02 -3.56 0.00	117.79 -1.78 -0.74	116.75 -1.27 -2.43	115.30 -1.37 -2.17	107.12 -0.74 -1.65	97.52 -1.45 -2.43	92.49 -1.77 -0.96	92.21 -2.24 -0.96	85.03 -3.08 0.00	82.09 -2.19 0.00	74.19 -3.50 0.00
GREENIDGE___4 23583	76.23 -2.76 0.00	60.45 -3.38 0.00	52.24 -3.39 0.00	51.80 -3.72 0.00	51.62 -3.77 0.00	52.21 -3.57 0.00	59.33 -4.12 0.00	71.49 -3.84 0.00	78.26 -3.26 0.00	85.95 -1.93 0.00	91.97 -1.12 0.00	102.22 -0.62 0.00	105.45 -1.71 0.00	115.02 -3.56 0.00	117.79 -1.78 -0.74	116.75 -1.27 -2.43	115.30 -1.37 -2.17	107.12 -0.74 -1.65	97.52 -1.45 -2.43	92.49 -1.77 -0.96	92.21 -2.24 -0.96	85.03 -3.08 0.00	82.09 -2.19 0.00	74.19 -3.50 0.00
HARZA MOOSE___RIVER 24016	79.86 0.87 0.00	64.40 0.57 0.00	56.02 0.39 0.00	55.91 0.39 0.00	55.77 0.39 0.00	56.28 0.50 0.00	64.22 0.76 0.00	76.32 0.98 0.00	82.42 0.90 0.00	88.76 0.88 0.00	94.12 1.02 0.00	102.84 0.00 0.00	107.17 0.00 0.00	117.39 -1.19 0.00	117.64 -1.19 0.00	113.63 -1.97 0.00	113.71 -0.80 0.00	104.19 -2.02 0.00	95.08 -1.45 0.00	91.91 -1.40 0.00	93.50 0.00 0.00	86.88 -1.23 0.00	83.78 -0.51 0.00	78.70 1.01 0.00
HEMPSTEAD____ 23647	91.09 7.50 -4.59	88.78 6.77 -18.19	86.36 5.67 -25.05	86.14 5.61 -25.01	84.57 5.48 -23.71	83.73 5.97 -21.98	84.20 6.98 -13.76	92.06 8.59 -8.14	100.51 9.70 -9.29	110.27 10.37 -12.02	148.88 12.01 -43.78	172.50 14.09 -55.57	176.30 15.97 -53.16	222.02 18.14 -85.30	284.41 18.89 -146.68	302.05 18.38 -168.08	399.43 18.21 -266.71	257.47 17.21 -134.05	194.32 15.06 -82.73	177.09 14.09 -69.70	173.46 13.93 -66.03	169.13 12.86 -68.15	106.23 10.96 -10.99	107.02 9.17 -20.16
HICKLING___1 23621	78.92 -0.08 0.00	62.36 -1.47 0.00	53.58 -2.06 0.00	53.14 -2.39 0.00	52.94 -2.44 0.00	53.44 -2.34 0.00	60.98 -2.47 0.00	74.06 -1.28 0.00	81.93 0.41 0.00	90.87 2.99 0.00	97.84 4.75 0.00	109.53 6.68 0.00	114.13 6.97 0.00	125.34 6.76 0.00	130.14 10.34 -0.98	129.18 10.40 -3.19	127.54 10.19 -2.84	118.78 10.41 -2.16	106.67 6.95 -3.19	100.16 5.60 -1.25	99.99 5.24 -1.25	91.55 3.44 0.00	86.81 2.53 0.00	77.76 0.08 0.00

HICKLING___2 23622	78.92 -0.08 0.00	62.36 -1.47 0.00	53.58 -2.06 0.00	53.19 -2.33 0.00	52.94 -2.44 0.00	53.44 -2.34 0.00	60.98 -2.47 0.00	74.13 -1.21 0.00	82.01 0.49 0.00	90.87 2.99 0.00	97.84 4.75 0.00	109.53 6.68 0.00	114.13 6.97 0.00	125.34 6.76 0.00	130.14 10.34 -0.98	129.18 10.40 -3.19	127.54 10.19 -2.84	118.78 10.41 -2.16	106.67 6.95 -3.19	100.16 5.60 -1.25	99.99 5.24 -1.25	91.55 3.44 0.00	86.81 2.53 0.00	77.76 0.08 0.00
HIGH FALLS___HY 23754	83.58 4.58 0.00	68.17 4.34 0.00	59.14 3.51 0.00	58.91 3.39 0.00	58.65 3.27 0.00	59.52 3.74 0.00	67.96 4.51 0.00	81.89 6.55 0.00	89.43 7.91 0.00	96.58 8.70 0.00	104.54 11.45 0.00	115.29 12.44 0.00	122.70 15.54 0.00	156.66 17.91 -20.18	167.12 19.01 -29.28	168.82 18.49 -34.73	170.73 18.55 -37.67	150.10 17.10 -26.80	124.03 14.58 -12.92	112.01 13.62 -5.08	111.86 13.28 -5.08	100.10 11.98 0.00	93.89 9.61 0.00	83.98 6.29 0.00
HILLBURN___GT 23639	84.05 5.06 0.00	68.62 4.79 0.00	59.59 3.95 0.00	59.41 3.89 0.00	59.15 3.77 0.00	60.02 4.24 0.00	68.53 5.08 0.00	81.89 6.55 0.00	89.18 7.66 0.00	96.05 8.17 0.00	103.52 10.43 0.00	114.67 11.83 0.00	121.42 14.25 0.00	171.48 16.25 -36.66	185.60 16.99 -49.77	184.17 16.65 -51.94	189.49 16.49 -58.49	162.82 15.51 -41.10	122.26 13.42 -12.31	110.74 12.60 -4.84	110.68 12.34 -4.84	99.39 11.28 0.00	93.64 9.36 0.00	84.99 7.30 0.00
HOLTSVILLE_IC_1 23690	91.32 7.74 -4.59	89.29 7.28 -18.19	86.87 6.18 -25.05	86.69 6.16 -25.01	85.13 6.04 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.76 8.29 -8.14	100.19 9.38 -9.29	110.09 10.19 -12.02	148.98 12.10 -43.78	171.99 13.58 -55.57	175.33 15.00 -53.16	220.48 16.60 -85.30	282.62 17.11 -146.68	300.32 16.65 -168.08	397.60 16.37 -266.71	255.77 15.51 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	106.06 10.79 -10.99	106.94 9.09 -20.16
HOLTSVILLE_IC_10 23699	92.03 8.45 -4.59	89.80 7.79 -18.19	87.25 6.56 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.73 6.97 -21.98	85.02 7.81 -13.76	92.29 8.81 -8.14	100.92 10.11 -9.29	110.97 11.07 -12.02	150.09 13.22 -43.78	173.32 14.91 -55.57	176.94 16.61 -53.16	222.02 18.14 -85.30	284.29 18.78 -146.68	301.94 18.26 -168.08	399.20 17.98 -266.71	257.26 16.99 -134.05	194.81 15.54 -82.73	177.37 14.37 -69.70	173.65 14.12 -66.03	169.74 13.48 -68.15	107.08 11.80 -10.99	107.71 9.87 -20.16
HOLTSVILLE_IC_2 23691	91.32 7.74 -4.59	89.29 7.28 -18.19	86.87 6.18 -25.05	86.69 6.16 -25.01	85.13 6.04 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.76 8.29 -8.14	100.19 9.38 -9.29	110.09 10.19 -12.02	148.98 12.10 -43.78	171.99 13.58 -55.57	175.33 15.00 -53.16	220.48 16.60 -85.30	282.62 17.11 -146.68	300.32 16.65 -168.08	397.60 16.37 -266.71	255.77 15.51 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	106.06 10.79 -10.99	106.94 9.09 -20.16
HOLTSVILLE_IC_3 23692	91.32 7.74 -4.59	89.29 7.28 -18.19	86.87 6.18 -25.05	86.69 6.16 -25.01	85.13 6.04 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.76 8.29 -8.14	100.19 9.38 -9.29	110.09 10.19 -12.02	148.98 12.10 -43.78	171.99 13.58 -55.57	175.33 15.00 -53.16	220.48 16.60 -85.30	282.62 17.11 -146.68	300.32 16.65 -168.08	397.60 16.37 -266.71	255.77 15.51 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	106.06 10.79 -10.99	106.94 9.09 -20.16
HOLTSVILLE_IC_4 23693	91.32 7.74 -4.59	89.29 7.28 -18.19	86.87 6.18 -25.05	86.69 6.16 -25.01	85.13 6.04 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.76 8.29 -8.14	100.19 9.38 -9.29	110.09 10.19 -12.02	148.98 12.10 -43.78	171.99 13.58 -55.57	175.33 15.00 -53.16	220.48 16.60 -85.30	282.62 17.11 -146.68	300.32 16.65 -168.08	397.60 16.37 -266.71	255.77 15.51 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	106.06 10.79 -10.99	106.94 9.09 -20.16
HOLTSVILLE_IC_5 23694	91.32 7.74 -4.59	89.29 7.28 -18.19	86.87 6.18 -25.05	86.69 6.16 -25.01	85.13 6.04 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.76 8.29 -8.14	100.19 9.38 -9.29	110.09 10.19 -12.02	148.98 12.10 -43.78	171.99 13.58 -55.57	175.33 15.00 -53.16	220.48 16.60 -85.30	282.62 17.11 -146.68	300.32 16.65 -168.08	397.60 16.37 -266.71	255.77 15.51 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	106.06 10.79 -10.99	106.94 9.09 -20.16
HOLTSVILLE_IC_6 23695	92.03 8.45 -4.59	89.80 7.79 -18.19	87.25 6.56 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.73 6.97 -21.98	85.02 7.81 -13.76	92.29 8.81 -8.14	100.92 10.11 -9.29	110.97 11.07 -12.02	150.09 13.22 -43.78	173.32 14.91 -55.57	176.94 16.61 -53.16	222.02 18.14 -85.30	284.29 18.78 -146.68	301.94 18.26 -168.08	399.20 17.98 -266.71	257.26 16.99 -134.05	194.81 15.54 -82.73	177.37 14.37 -69.70	173.65 14.12 -66.03	169.74 13.48 -68.15	107.08 11.80 -10.99	107.71 9.87 -20.16
HOLTSVILLE_IC_7 23696	92.03 8.45 -4.59	89.80 7.79 -18.19	87.25 6.56 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.73 6.97 -21.98	85.02 7.81 -13.76	92.29 8.81 -8.14	100.92 10.11 -9.29	110.97 11.07 -12.02	150.09 13.22 -43.78	173.32 14.91 -55.57	176.94 16.61 -53.16	222.02 18.14 -85.30	284.29 18.78 -146.68	301.94 18.26 -168.08	399.20 17.98 -266.71	257.26 16.99 -134.05	194.81 15.54 -82.73	177.37 14.37 -69.70	173.65 14.12 -66.03	169.74 13.48 -68.15	107.08 11.80 -10.99	107.71 9.87 -20.16
HOLTSVILLE_IC_8 23697	92.03 8.45 -4.59	89.80 7.79 -18.19	87.25 6.56 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.73 6.97 -21.98	85.02 7.81 -13.76	92.29 8.81 -8.14	100.92 10.11 -9.29	110.97 11.07 -12.02	150.09 13.22 -43.78	173.32 14.91 -55.57	176.94 16.61 -53.16	222.02 18.14 -85.30	284.29 18.78 -146.68	301.94 18.26 -168.08	399.20 17.98 -266.71	257.26 16.99 -134.05	194.81 15.54 -82.73	177.37 14.37 -69.70	173.65 14.12 -66.03	169.74 13.48 -68.15	107.08 11.80 -10.99	107.71 9.87 -20.16
HOLTSVILLE_IC_9 23698	92.03 8.45 -4.59	89.80 7.79 -18.19	87.25 6.56 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.73 6.97 -21.98	85.02 7.81 -13.76	92.29 8.81 -8.14	100.92 10.11 -9.29	110.97 11.07 -12.02	150.09 13.22 -43.78	173.32 14.91 -55.57	176.94 16.61 -53.16	222.02 18.14 -85.30	284.29 18.78 -146.68	301.94 18.26 -168.08	399.20 17.98 -266.71	257.26 16.99 -134.05	194.81 15.54 -82.73	177.37 14.37 -69.70	173.65 14.12 -66.03	169.74 13.48 -68.15	107.08 11.80 -10.99	107.71 9.87 -20.16
HQ_GEN_CEDARS 23644	79.07 0.08 0.00	63.77 -0.06 0.00	55.75 0.11 0.00	55.80 0.28 0.00	55.77 0.39 0.00	55.83 0.06 0.00	63.65 0.19 0.00	71.57 -3.77 0.00	77.12 -4.40 0.00	82.61 -5.27 0.00	86.30 -6.80 0.00	94.00 -8.84 0.00	97.20 -9.97 0.00	106.72 -11.86 0.00	105.76 -13.07 0.00	102.76 -12.83 0.00	101.45 -13.05 0.00	94.53 -11.68 0.00	87.46 -9.07 0.00	84.44 -8.86 0.00	84.90 -8.60 0.00	80.80 -7.31 0.00	77.54 -6.74 0.00	72.02 -5.67 0.00
HQ_GEN_CHAT DC 23651	63.50 -0.79 14.71	63.06 -0.77 0.00	55.19 -0.45 0.00	55.19 -0.33 0.00	55.19 -0.22 -0.03	55.19 -0.56 0.03	67.82 -0.63 -5.00	66.75 -0.90 7.68	83.06 -1.14 -2.68	86.39 -1.49 0.00	91.14 -1.95 0.00	100.27 -2.57 0.00	104.38 -2.79 0.00	115.73 -2.85 0.00	115.38 -3.45 0.00	112.35 -3.24 0.00	111.07 -3.44 0.00	103.23 -2.97 0.00	94.41 -2.12 0.00	91.07 -2.24 0.00	91.35 -2.15 0.00	89.43 -1.85 -3.17	77.77 -1.94 4.57	77.77 -1.32 -1.40
HUDSON AVE_GT_3 23810	86.74 7.74 0.00	70.85 7.02 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.63 7.17 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.78 10.90 0.00	105.85 12.75 0.00	118.06 15.22 0.00	124.20 17.04 0.00	179.04 18.97 -41.49	194.68 19.84 -56.00	192.60 19.30 -57.71	198.87 19.12 -65.24	170.16 18.16 -45.79	125.21 15.83 -12.85	113.19 14.84 -5.05	113.23 14.68 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00

HUDSON AVE_GT_4 23540	86.74 7.74 0.00	70.85 7.02 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.63 7.17 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.78 10.90 0.00	105.85 12.75 0.00	118.06 15.22 0.00	124.20 17.04 0.00	179.04 18.97 -41.49	194.68 19.84 -56.00	192.60 19.30 -57.71	198.87 19.12 -65.24	170.16 18.16 -45.79	125.21 15.83 -12.85	113.19 14.84 -5.05	113.23 14.68 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00
HUDSON AVE_GT_5 23657	86.74 7.74 0.00	70.85 7.02 0.00	61.42 5.79 0.00	61.24 5.72 0.00	60.97 5.59 0.00	61.86 6.08 0.00	70.63 7.17 0.00	84.23 8.89 0.00	91.63 10.11 0.00	98.78 10.90 0.00	105.85 12.75 0.00	118.06 15.22 0.00	124.20 17.04 0.00	179.04 18.97 -41.49	194.68 19.84 -56.00	192.60 19.30 -57.71	198.87 19.12 -65.24	170.16 18.16 -45.79	125.21 15.83 -12.85	113.19 14.84 -5.05	113.23 14.68 -5.05	101.86 13.75 0.00	96.00 11.72 0.00	87.47 9.79 0.00
HUDSON_AVE_10 24168	86.50 7.50 0.00	70.72 6.89 0.00	61.25 5.62 0.00	61.08 5.55 0.00	60.81 5.43 0.00	61.69 5.91 0.00	70.44 6.98 0.00	84.07 8.74 0.00	91.47 9.95 0.00	98.60 10.72 0.00	105.66 12.57 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.92 18.85 -41.49	194.44 19.61 -56.00	192.37 19.07 -57.71	198.64 18.89 -65.24	169.95 17.95 -45.79	125.02 15.64 -12.85	113.01 14.65 -5.05	113.05 14.49 -5.05	101.68 13.57 0.00	95.83 11.55 0.00	87.32 9.63 0.00
HUNTLEY___63 23557	77.02 -1.97 0.00	60.51 -3.32 0.00	51.30 -4.34 0.00	50.47 -5.05 0.00	50.23 -5.15 0.00	50.93 -4.85 0.00	57.55 -5.90 0.00	69.76 -5.57 0.00	76.39 -5.14 0.00	84.37 -3.52 0.00	91.14 -1.95 0.00	101.50 -1.34 0.00	103.84 -3.32 0.00	112.53 -6.05 0.00	115.26 -4.16 -0.59	113.57 -3.93 -1.91	112.44 -3.78 -1.71	103.58 -3.93 -1.30	93.42 -5.02 -1.91	89.95 -4.11 -0.75	88.64 -5.61 -0.75	81.51 -6.61 0.00	81.25 -3.03 0.00	71.78 -5.90 0.00
HUNTLEY___64 23558	77.02 -1.97 0.00	60.51 -3.32 0.00	51.30 -4.34 0.00	50.47 -5.05 0.00	50.23 -5.15 0.00	50.93 -4.85 0.00	57.55 -5.90 0.00	69.76 -5.57 0.00	76.39 -5.14 0.00	84.37 -3.52 0.00	91.14 -1.95 0.00	101.50 -1.34 0.00	103.84 -3.32 0.00	112.53 -6.05 0.00	115.26 -4.16 -0.59	113.57 -3.93 -1.91	112.44 -3.78 -1.71	103.58 -3.93 -1.30	93.42 -5.02 -1.91	89.95 -4.11 -0.75	88.64 -5.61 -0.75	81.51 -6.61 0.00	81.25 -3.03 0.00	71.78 -5.90 0.00
HUNTLEY___65 23559	77.02 -1.97 0.00	60.51 -3.32 0.00	51.30 -4.34 0.00	50.47 -5.05 0.00	50.23 -5.15 0.00	50.93 -4.85 0.00	57.55 -5.90 0.00	69.76 -5.57 0.00	76.39 -5.14 0.00	84.37 -3.52 0.00	91.14 -1.95 0.00	101.50 -1.34 0.00	103.84 -3.32 0.00	112.53 -6.05 0.00	115.26 -4.16 -0.59	113.57 -3.93 -1.91	112.44 -3.78 -1.71	103.58 -3.93 -1.30	93.42 -5.02 -1.91	89.95 -4.11 -0.75	88.64 -5.61 -0.75	81.51 -6.61 0.00	81.25 -3.03 0.00	71.78 -5.90 0.00
HUNTLEY___66 23560	77.02 -1.97 0.00	60.51 -3.32 0.00	51.30 -4.34 0.00	50.47 -5.05 0.00	50.23 -5.15 0.00	50.93 -4.85 0.00	57.55 -5.90 0.00	69.76 -5.57 0.00	76.39 -5.14 0.00	84.37 -3.52 0.00	91.14 -1.95 0.00	101.50 -1.34 0.00	103.84 -3.32 0.00	112.53 -6.05 0.00	115.26 -4.16 -0.59	113.57 -3.93 -1.91	112.44 -3.78 -1.71	103.58 -3.93 -1.30	93.42 -5.02 -1.91	89.95 -4.11 -0.75	88.64 -5.61 -0.75	81.51 -6.61 0.00	81.25 -3.03 0.00	71.78 -5.90 0.00
HUNTLEY___67 23561	76.47 -2.53 0.00	60.06 -3.77 0.00	50.79 -4.84 0.00	49.97 -5.55 0.00	49.73 -5.65 0.00	50.42 -5.35 0.00	57.05 -6.41 0.00	69.16 -6.18 0.00	75.73 -5.79 0.00	83.57 -4.31 0.00	90.21 -2.89 0.00	100.58 -2.26 0.00	102.77 -4.39 0.00	111.58 -7.00 0.00	114.43 -4.99 -0.59	112.67 -4.85 -1.94	111.65 -4.58 -1.73	103.06 -4.46 -1.31	92.87 -5.60 -1.94	89.50 -4.57 -0.76	88.18 -6.08 -0.76	81.06 -7.05 0.00	80.66 -3.62 0.00	71.39 -6.29 0.00
HUNTLEY___68 23562	76.47 -2.53 0.00	60.06 -3.77 0.00	50.79 -4.84 0.00	49.97 -5.55 0.00	49.73 -5.65 0.00	50.42 -5.35 0.00	57.05 -6.41 0.00	69.16 -6.18 0.00	75.73 -5.79 0.00	83.57 -4.31 0.00	90.21 -2.89 0.00	100.58 -2.26 0.00	102.77 -4.39 0.00	111.58 -7.00 0.00	114.43 -4.99 -0.59	112.67 -4.85 -1.94	111.65 -4.58 -1.73	103.06 -4.46 -1.31	92.87 -5.60 -1.94	89.50 -4.57 -0.76	88.18 -6.08 -0.76	81.06 -7.05 0.00	80.66 -3.62 0.00	71.39 -6.29 0.00
INDECK___CORINTH 23802	83.34 4.34 0.00	67.79 3.96 0.00	59.42 3.78 0.00	59.30 3.78 0.00	58.87 3.49 0.00	59.79 4.02 0.00	68.02 4.57 0.00	81.06 5.73 0.00	87.64 6.11 0.00	94.03 6.15 0.00	100.73 7.63 0.00	111.48 8.64 0.00	117.02 9.86 0.00	134.06 12.21 -3.27	141.07 12.95 -9.29	148.31 12.25 -20.47	145.52 11.68 -19.33	131.14 10.51 -14.42	124.28 10.81 -16.94	110.23 10.26 -6.66	111.38 11.22 -6.66	98.60 10.49 0.00	91.95 7.67 0.00	83.67 5.98 0.00
INDECK___ILION 23567	80.58 1.58 0.00	65.04 1.21 0.00	56.69 1.06 0.00	56.52 1.00 0.00	56.38 1.00 0.00	56.89 1.12 0.00	64.79 1.33 0.00	77.07 1.73 0.00	83.56 2.04 0.00	90.34 2.46 0.00	96.35 3.26 0.00	106.03 3.19 0.00	111.24 4.07 0.00	122.73 4.15 0.00	123.13 4.40 0.10	119.07 3.81 0.33	118.36 4.12 0.27	109.29 3.29 0.21	98.93 2.70 0.31	95.80 2.61 0.12	96.56 3.18 0.12	90.32 2.20 0.00	86.39 2.11 0.00	79.78 2.10 0.00
INDECK___OLEAN 23982	78.44 -0.55 0.00	61.28 -2.55 0.00	52.02 -3.62 0.00	51.30 -4.22 0.00	51.06 -4.32 0.00	51.76 -4.02 0.00	58.89 -4.57 0.00	72.17 -3.16 0.00	80.30 -1.22 0.00	90.17 2.28 0.00	93.65 0.56 0.00	105.52 2.67 0.00	108.24 1.07 0.00	117.63 -0.95 0.00	122.00 2.50 -0.67	120.56 2.77 -2.20	118.99 2.52 -1.96	110.99 3.29 -1.49	99.02 0.29 -2.20	94.08 -0.09 -0.86	97.64 3.27 -0.86	89.35 1.23 0.00	86.22 1.94 0.00	75.36 -2.33 0.00
INDECK___OSWEGO 23783	77.26 -1.74 0.00	62.17 -1.66 0.00	53.97 -1.67 0.00	53.75 -1.78 0.00	53.61 -1.77 0.00	54.11 -1.67 0.00	61.62 -1.84 0.00	73.38 -1.96 0.00	79.24 -2.28 0.00	85.33 -2.55 0.00	89.93 -3.17 0.00	98.52 -4.32 0.00	102.66 -4.50 0.00	113.24 -5.34 0.00	114.14 -4.99 -0.30	111.59 -4.97 -0.97	110.45 -4.92 -0.86	102.09 -4.78 -0.66	92.87 -4.63 -0.97	89.77 -3.92 -0.38	89.77 -4.11 -0.38	84.68 -3.44 0.00	82.26 -2.02 0.00	75.90 -1.79 0.00
INDECK___YERKES 23781	77.02 -1.97 0.00	60.51 -3.32 0.00	51.30 -4.34 0.00	50.47 -5.05 0.00	50.23 -5.15 0.00	50.93 -4.85 0.00	57.55 -5.90 0.00	69.76 -5.57 0.00	76.39 -5.14 0.00	84.37 -3.52 0.00	91.14 -1.95 0.00	101.50 -1.34 0.00	103.84 -3.32 0.00	112.53 -6.05 0.00	115.26 -4.16 -0.59	113.57 -3.93 -1.91	112.44 -3.78 -1.71	103.58 -3.93 -1.30	93.42 -5.02 -1.91	89.95 -4.11 -0.75	88.64 -5.61 -0.75	81.51 -6.61 0.00	81.25 -3.03 0.00	71.78 -5.90 0.00
INDIAN POINT_GT_1 24139	84.37 5.37 0.00	68.87 5.04 0.00	59.81 4.17 0.00	59.69 4.16 0.00	59.37 3.99 0.00	60.24 4.46 0.00	68.72 5.27 0.00	82.04 6.70 0.00	89.27 7.74 0.00	96.23 8.35 0.00	102.96 9.87 0.00	114.77 11.93 0.00	120.67 13.50 0.00	174.77 15.42 -40.78	190.07 16.16 -55.07	188.13 15.72 -56.82	194.29 15.57 -64.21	166.04 14.76 -45.07	122.01 12.74 -12.73	110.35 12.04 -5.01	110.29 11.78 -5.01	99.04 10.93 0.00	93.30 9.02 0.00	84.99 7.30 0.00
INDIAN POINT_GT_2 23659	84.37 5.37 0.00	68.87 5.04 0.00	59.81 4.17 0.00	59.69 4.16 0.00	59.37 3.99 0.00	60.24 4.46 0.00	68.72 5.27 0.00	82.04 6.70 0.00	89.27 7.74 0.00	96.23 8.35 0.00	102.96 9.87 0.00	114.77 11.93 0.00	120.67 13.50 0.00	174.77 15.42 -40.78	190.07 16.16 -55.07	188.13 15.72 -56.82	194.29 15.57 -64.21	166.04 14.76 -45.07	122.01 12.74 -12.73	110.35 12.04 -5.01	110.29 11.78 -5.01	99.04 10.93 0.00	93.30 9.02 0.00	84.99 7.30 0.00

INDIAN POINT_GT_3 24019	84.37 5.37 0.00	68.87 5.04 0.00	59.81 4.17 0.00	59.69 4.16 0.00	59.37 3.99 0.00	60.24 4.46 0.00	68.72 5.27 0.00	82.04 6.70 0.00	89.27 7.74 0.00	96.23 8.35 0.00	102.96 9.87 0.00	114.77 11.93 0.00	120.67 13.50 0.00	174.77 15.42 -40.78	190.07 16.16 -55.07	188.13 15.72 -56.82	194.29 15.57 -64.21	166.04 14.76 -45.07	122.01 12.74 -12.73	110.35 12.04 -5.01	110.29 11.78 -5.01	99.04 10.93 0.00	93.30 9.02 0.00	84.99 7.30 0.00
INDIAN POINT___2 23530	84.05 5.06 0.00	68.68 4.85 0.00	59.64 4.01 0.00	59.47 3.94 0.00	59.20 3.82 0.00	60.07 4.29 0.00	68.53 5.08 0.00	81.81 6.48 0.00	89.02 7.50 0.00	95.88 8.00 0.00	102.59 9.50 0.00	114.36 11.52 0.00	120.24 13.07 0.00	172.62 14.82 -39.22	187.47 15.57 -53.07	185.72 15.14 -54.99	191.57 15.00 -62.06	164.02 14.23 -43.58	121.38 12.26 -12.59	109.83 11.57 -4.95	109.86 11.41 -4.95	98.60 10.49 0.00	92.96 8.68 0.00	84.68 6.99 0.00
INDIAN POINT___3 23531	84.05 5.06 0.00	68.62 4.79 0.00	59.59 3.95 0.00	59.47 3.94 0.00	59.15 3.77 0.00	60.02 4.24 0.00	68.47 5.01 0.00	81.74 6.40 0.00	88.86 7.34 0.00	95.70 7.82 0.00	102.40 9.31 0.00	114.15 11.31 0.00	120.03 12.86 0.00	173.94 14.59 -40.78	189.23 15.33 -55.07	187.32 14.91 -56.82	193.49 14.77 -64.21	165.30 14.02 -45.07	121.33 12.07 -12.73	109.70 11.38 -5.01	109.73 11.22 -5.01	98.42 10.31 0.00	92.88 8.60 0.00	84.60 6.91 0.00
IP CORINTH___1 23988	83.97 4.98 0.00	68.30 4.47 0.00	59.86 4.23 0.00	59.74 4.22 0.00	59.31 3.93 0.00	60.24 4.46 0.00	68.53 5.08 0.00	81.74 6.40 0.00	88.37 6.85 0.00	94.91 7.03 0.00	101.66 8.56 0.00	112.51 9.67 0.00	118.10 10.93 0.00	135.25 13.40 -3.27	142.38 14.26 -9.29	149.47 13.41 -20.47	146.78 12.94 -19.33	132.31 11.68 -14.42	125.34 11.87 -16.94	111.16 11.20 -6.66	112.41 12.25 -6.66	99.48 11.37 0.00	92.71 8.43 0.00	84.29 6.60 0.00
IP___TICONDEROGA 23804	86.03 7.03 0.00	70.28 6.45 0.00	61.87 6.23 0.00	61.69 6.16 0.00	61.14 5.76 0.00	62.25 6.47 0.00	70.56 7.11 0.00	83.77 8.44 0.00	90.98 9.46 0.00	98.07 10.19 0.00	105.38 12.29 0.00	116.73 13.88 0.00	123.03 15.86 0.00	142.71 18.02 -6.11	150.54 19.01 -12.69	157.11 18.49 -23.02	155.17 18.09 -22.57	139.08 16.25 -16.62	128.22 15.25 -16.44	114.14 14.37 -6.46	114.93 14.96 -6.46	102.12 14.01 0.00	95.24 10.96 0.00	86.54 8.86 0.00
JARVIS____ 23743	79.23 0.24 0.00	64.09 0.26 0.00	55.86 0.22 0.00	55.75 0.22 0.00	55.60 0.22 0.00	56.06 0.28 0.00	63.77 0.32 0.00	75.71 0.38 0.00	81.93 0.41 0.00	88.41 0.53 0.00	93.74 0.65 0.00	103.56 0.72 0.00	108.02 0.86 0.00	119.53 0.95 0.00	119.68 0.95 0.10	116.07 0.81 0.33	115.15 0.92 0.27	106.64 0.64 0.21	96.71 0.48 0.31	93.75 0.56 0.12	94.13 0.75 0.12	88.55 0.44 0.00	84.70 0.42 0.00	78.15 0.47 0.00
JENNISON___1 23625	80.42 1.42 0.00	64.47 0.64 0.00	55.80 0.17 0.00	55.52 0.00 0.00	55.33 -0.06 0.00	56.00 0.22 0.00	63.90 0.44 0.00	76.62 1.28 0.00	83.72 2.20 0.00	91.40 3.52 0.00	98.21 5.12 0.00	105.50 5.66 0.00	113.92 6.75 0.00	124.63 6.05 0.00	127.66 7.49 -1.35	126.23 6.24 -4.39	125.52 7.10 -3.92	114.82 5.63 -2.98	104.69 3.76 -4.39	98.21 3.17 -1.73	99.62 4.39 -1.73	90.32 2.20 0.00	86.64 2.36 0.00	79.94 2.25 0.00
JENNISON___2 23626	80.34 1.34 0.00	64.40 0.57 0.00	55.75 0.11 0.00	55.47 -0.06 0.00	55.33 -0.06 0.00	55.95 0.17 0.00	63.84 0.38 0.00	76.54 1.21 0.00	83.64 2.12 0.00	91.22 3.34 0.00	98.12 5.03 0.00	108.29 5.45 0.00	113.70 6.54 0.00	124.51 5.93 0.00	127.54 7.37 -1.35	126.11 6.13 -4.39	125.41 6.99 -3.92	114.71 5.52 -2.98	104.69 3.76 -4.39	98.21 3.17 -1.73	99.53 4.30 -1.73	90.23 2.11 0.00	86.64 2.36 0.00	79.86 2.18 0.00
KEDC PORT_JEFF_GT2 24210	91.88 8.29 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.57 6.80 -21.98	84.77 7.55 -13.76	91.83 8.36 -8.14	100.35 9.54 -9.29	110.09 10.19 -12.02	148.79 11.92 -43.78	171.88 13.47 -55.57	175.44 15.11 -53.16	220.60 16.72 -85.30	282.74 17.23 -146.68	300.43 16.76 -168.08	397.71 16.49 -266.71	255.88 15.61 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	105.98 10.70 -10.99	107.09 9.24 -20.16
KEDC PORT_JEFF_GT3 24211	91.88 8.29 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.57 6.80 -21.98	84.77 7.55 -13.76	91.83 8.36 -8.14	100.35 9.54 -9.29	110.09 10.19 -12.02	148.79 11.92 -43.78	171.88 13.47 -55.57	175.44 15.11 -53.16	220.60 16.72 -85.30	282.74 17.23 -146.68	300.43 16.76 -168.08	397.71 16.49 -266.71	255.88 15.61 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	105.98 10.70 -10.99	107.09 9.24 -20.16
KEDC_GLWD_GT4 24219	90.85 7.27 -4.59	88.65 6.64 -18.19	86.20 5.51 -25.05	85.97 5.44 -25.01	84.41 5.32 -23.71	83.45 5.69 -21.98	83.88 6.66 -13.76	91.83 8.36 -8.14	100.27 9.46 -9.29	109.91 10.02 -12.02	147.86 10.98 -43.78	171.68 13.27 -55.57	175.33 15.00 -53.16	220.84 16.96 -85.30	283.34 17.82 -146.68	301.01 17.34 -168.08	398.51 17.29 -266.71	256.62 16.36 -134.05	193.46 14.19 -82.73	176.35 13.34 -69.70	172.53 13.00 -66.03	168.25 11.98 -68.15	105.56 10.28 -10.99	107.02 9.17 -20.16
KEDC_GLWD_GT5 24220	90.85 7.27 -4.59	88.65 6.64 -18.19	86.20 5.51 -25.05	85.97 5.44 -25.01	84.41 5.32 -23.71	83.45 5.69 -21.98	83.88 6.66 -13.76	91.83 8.36 -8.14	100.27 9.46 -9.29	109.91 10.02 -12.02	147.86 10.98 -43.78	171.68 13.27 -55.57	175.33 15.00 -53.16	220.84 16.96 -85.30	283.34 17.82 -146.68	301.01 17.34 -168.08	398.51 17.29 -266.71	256.62 16.36 -134.05	193.46 14.19 -82.73	176.35 13.34 -69.70	172.53 13.00 -66.03	168.25 11.98 -68.15	105.56 10.28 -10.99	107.02 9.17 -20.16
KENSICO____ 23655	84.92 5.92 0.00	69.32 5.49 0.00	60.20 4.56 0.00	60.02 4.50 0.00	59.76 4.38 0.00	60.63 4.85 0.00	69.10 5.65 0.00	82.49 7.16 0.00	89.76 8.23 0.00	96.76 8.88 0.00	103.52 10.43 0.00	115.39 12.55 0.00	121.31 14.15 0.00	176.19 16.13 -41.49	191.70 16.87 -56.00	189.69 16.41 -57.68	195.98 16.26 -65.21	167.38 15.40 -45.77	122.68 13.32 -12.83	110.95 12.60 -5.04	110.89 12.34 -5.04	99.57 11.45 0.00	93.81 9.52 0.00	85.53 7.85 0.00
KIAC_JFK_GT1 23816	103.55 7.74 -16.81	106.24 7.09 -35.33	96.17 5.73 -34.80	95.30 5.66 -34.11	96.25 5.54 -35.33	99.07 6.02 -37.27	103.69 7.17 -33.06	108.26 8.89 -24.04	204.79 10.19 -113.08	203.18 11.07 -104.23	202.36 12.85 -96.42	201.81 15.32 -83.65	201.02 17.15 -76.71	200.69 19.21 -62.90	200.31 19.96 -61.52	201.00 19.42 -65.99	201.00 19.24 -67.25	201.26 18.37 -76.68	201.80 15.93 -89.34	202.43 14.93 -94.19	202.31 14.77 -94.04	202.27 13.83 -100.32	202.41 11.72 -106.41	204.86 9.79 -117.38
KIAC_JFK_GT2 23817	103.55 7.74 -16.81	106.24 7.09 -35.33	96.17 5.73 -34.80	95.30 5.66 -34.11	96.25 5.54 -35.33	99.07 6.02 -37.27	103.69 7.17 -33.06	108.26 8.89 -24.04	204.79 10.19 -113.08	203.18 11.07 -104.23	202.36 12.85 -96.42	201.81 15.32 -83.65	201.02 17.15 -76.71	200.69 19.21 -62.90	200.31 19.96 -61.52	201.00 19.42 -65.99	201.00 19.24 -67.25	201.26 18.37 -76.68	201.80 15.93 -89.34	202.43 14.93 -94.19	202.31 14.77 -94.04	202.27 13.83 -100.32	202.41 11.72 -106.41	204.86 9.79 -117.38
KINTIGH____ 23543	75.60 -3.40 0.00	59.62 -4.21 0.00	50.74 -4.90 0.00	50.03 -5.50 0.00	49.84 -5.54 0.00	50.48 -5.30 0.00	57.17 -6.28 0.00	68.93 -6.40 0.00	75.00 -6.52 0.00	82.26 -5.62 0.00	88.53 -4.56 0.00	98.32 -4.53 0.00	100.74 -6.43 0.00	109.45 -9.13 0.00	111.49 -7.84 -0.50	109.59 -7.63 -1.63	108.73 -7.21 -1.43	100.08 -7.22 -1.09	90.51 -7.63 -1.61	87.50 -6.44 -0.63	86.37 -7.76 -0.63	79.83 -8.28 0.00	79.56 -4.72 0.00	71.01 -6.68 0.00

LEDERLE____ 23769	84.45 5.45 0.00	68.94 5.11 0.00	59.86 4.23 0.00	59.69 4.16 0.00	59.42 4.04 0.00	60.30 4.52 0.00	68.79 5.33 0.00	82.34 7.01 0.00	89.76 8.23 0.00	96.67 8.79 0.00	104.08 10.98 0.00	115.49 12.65 0.00	122.06 14.90 0.00	173.05 16.96 -37.51	187.53 17.82 -50.87	186.00 17.45 -52.96	191.48 17.29 -59.68	164.39 16.25 -41.93	122.93 14.00 -12.40	111.34 13.16 -4.88	111.28 12.90 -4.88	99.92 11.81 0.00	94.06 9.78 0.00	85.30 7.61 0.00
LINDEN COGEN____ 23786	85.79 6.79 0.00	70.21 6.38 0.00	60.86 5.23 0.00	60.69 5.16 0.00	60.42 5.04 0.00	61.30 5.52 0.00	69.99 6.54 0.00	83.40 8.06 0.00	90.65 9.13 0.00	97.64 9.75 0.00	104.54 11.45 0.00	116.62 13.78 0.00	122.70 15.54 0.00	177.50 17.43 -41.49	193.01 18.18 -56.00	190.98 17.69 -57.71	197.26 17.52 -65.24	168.67 16.67 -45.79	123.86 14.48 -12.85	111.98 13.62 -5.05	111.92 13.37 -5.05	100.71 12.60 0.00	94.90 10.62 0.00	86.54 8.86 0.00
LIPA_MISC_IPP 23656	91.56 7.98 -4.59	89.55 7.53 -18.19	87.03 6.34 -25.05	86.86 6.33 -25.01	85.29 6.20 -23.71	84.51 6.75 -21.98	84.71 7.49 -13.76	91.91 8.44 -8.14	100.51 9.70 -9.29	110.53 10.63 -12.02	149.63 12.75 -43.78	172.40 13.99 -55.57	175.65 15.32 -53.16	220.72 16.84 -85.30	282.86 17.35 -146.68	300.55 16.88 -168.08	397.71 16.49 -266.71	255.98 15.72 -134.05	193.55 14.29 -82.73	176.25 13.25 -69.70	172.53 13.00 -66.03	168.86 12.60 -68.15	106.65 11.38 -10.99	107.25 9.40 -20.16
LITTLE FALLS____HYD 24013	82.08 3.08 0.00	66.13 2.30 0.00	57.53 1.89 0.00	57.41 1.89 0.00	57.21 1.83 0.00	57.79 2.01 0.00	65.87 2.41 0.00	78.65 3.31 0.00	85.43 3.91 0.00	92.45 4.57 0.00	99.14 6.05 0.00	108.81 5.96 0.00	114.56 7.39 0.00	126.40 7.83 0.00	127.05 8.32 0.10	122.89 7.63 0.33	122.14 7.90 0.27	112.80 6.80 0.21	101.92 5.70 0.31	98.50 5.32 0.12	99.36 5.98 0.12	92.78 4.67 0.00	88.50 4.21 0.00	81.49 3.81 0.00
LONG_LAKE_PHOENIX 24014	78.13 -0.87 0.00	62.87 -0.96 0.00	54.52 -1.11 0.00	54.30 -1.22 0.00	54.11 -1.27 0.00	54.66 -1.12 0.00	62.31 -1.14 0.00	74.28 -1.05 0.00	80.30 -1.22 0.00	86.47 -1.41 0.00	91.70 -1.40 0.00	100.37 -2.47 0.00	105.02 -2.14 0.00	115.50 -3.08 0.00	116.52 -2.61 -0.30	114.04 -2.54 -0.99	112.76 -2.63 -0.88	104.23 -2.66 -0.67	94.63 -2.90 -0.99	91.27 -2.43 -0.39	91.27 -2.62 -0.39	85.91 -2.20 0.00	83.44 -0.84 0.00	77.06 -0.62 0.00
LOVETT____3 23632	83.26 4.27 0.00	68.11 4.28 0.00	59.14 3.51 0.00	58.97 3.44 0.00	58.70 3.32 0.00	59.57 3.79 0.00	67.96 4.51 0.00	80.84 5.50 0.00	87.80 6.28 0.00	94.47 6.59 0.00	101.00 7.91 0.00	112.61 9.77 0.00	118.31 11.15 0.00	169.35 12.69 -38.08	183.75 13.31 -51.61	182.18 12.95 -53.64	187.93 12.94 -60.48	160.91 12.21 -42.48	119.53 10.52 -12.47	108.19 9.98 -4.90	108.22 9.82 -4.90	97.10 8.99 0.00	91.78 7.50 0.00	83.98 6.29 0.00
LOVETT____4 23642	83.89 4.90 0.00	68.55 4.72 0.00	59.53 3.89 0.00	59.35 3.83 0.00	59.09 3.71 0.00	59.96 4.18 0.00	68.41 4.95 0.00	81.59 6.25 0.00	88.78 7.26 0.00	95.53 7.65 0.00	102.22 9.12 0.00	114.05 11.21 0.00	119.81 12.65 0.00	171.01 14.35 -38.08	185.53 15.09 -51.61	183.91 14.68 -53.64	189.64 14.66 -60.48	162.50 13.81 -42.48	120.88 11.87 -12.47	109.41 11.20 -4.90	109.44 11.03 -4.90	98.25 10.13 0.00	92.71 8.43 0.00	84.52 6.84 0.00
LOVETT____5 23593	83.89 4.90 0.00	68.55 4.72 0.00	59.53 3.89 0.00	59.35 3.83 0.00	59.09 3.71 0.00	59.96 4.18 0.00	68.41 4.95 0.00	81.59 6.25 0.00	88.78 7.26 0.00	95.53 7.65 0.00	102.22 9.12 0.00	114.05 11.21 0.00	119.81 12.65 0.00	171.01 14.35 -38.08	185.53 15.09 -51.61	183.91 14.68 -53.64	189.64 14.66 -60.48	162.50 13.81 -42.48	120.88 11.87 -12.47	109.41 11.20 -4.90	109.44 11.03 -4.90	98.25 10.13 0.00	92.71 8.43 0.00	84.52 6.84 0.00
LOWER RAQUET____HYD 24057	77.89 -1.11 0.00	62.81 -1.02 0.00	54.91 -0.72 0.00	54.97 -0.56 0.00	54.99 -0.39 0.00	55.11 -0.67 0.00	62.82 -0.63 0.00	73.68 -1.66 0.00	79.65 -1.88 0.00	84.80 -3.08 0.00	89.28 -3.82 0.00	94.72 -8.12 0.00	98.27 -8.89 0.00	107.78 -10.79 0.00	107.30 -11.53 0.00	103.68 -11.91 0.00	104.43 -10.08 0.00	97.50 -8.71 0.00	90.74 -5.79 0.00	87.71 -5.60 0.00	88.45 -5.05 0.00	84.15 -3.97 0.00	80.32 -3.96 0.00	75.43 -2.25 0.00
LOWER____HUDSON 24059	82.31 3.32 0.00	67.09 3.26 0.00	58.81 3.17 0.00	58.80 3.28 0.00	58.43 3.05 0.00	59.13 3.35 0.00	67.01 3.55 0.00	79.71 4.37 0.00	86.66 5.14 0.00	93.42 5.54 0.00	99.79 6.70 0.00	110.86 8.02 0.00	116.17 9.00 0.00	131.52 10.67 -2.27	137.99 11.29 -7.87	145.31 10.87 -18.85	142.71 10.65 -17.56	129.14 9.77 -13.16	121.71 8.78 -16.39	108.15 8.40 -6.45	108.55 8.60 -6.45	96.04 7.93 0.00	90.27 5.98 0.00	82.35 4.66 0.00
LWR____OSWEGATCHIE_HYD 23850	78.92 -0.08 0.00	63.57 -0.26 0.00	55.47 -0.17 0.00	55.36 -0.17 0.00	55.33 -0.06 0.00	55.72 -0.06 0.00	63.58 0.13 0.00	74.96 -0.38 0.00	81.03 -0.49 0.00	86.65 -1.23 0.00	91.60 -1.49 0.00	97.70 -5.14 0.00	101.59 -5.57 0.00	110.87 -7.71 0.00	110.75 -8.08 0.00	106.69 -8.90 0.00	107.64 -6.87 0.00	99.09 -7.12 0.00	91.99 -4.54 0.00	88.92 -4.39 0.00	90.60 -2.90 0.00	84.85 -3.26 0.00	81.67 -2.61 0.00	77.06 -0.62 0.00
MG INDUSTRY____DRP 24185	81.13 2.13 0.00	66.06 2.23 0.00	57.69 2.06 0.00	57.58 2.05 0.00	57.32 1.94 0.00	57.95 2.18 0.00	65.61 2.16 0.00	77.97 2.64 0.00	84.78 3.26 0.00	91.48 3.60 0.00	97.65 4.56 0.00	108.40 5.55 0.00	113.60 6.43 0.00	126.17 7.59 0.00	131.72 7.96 -4.93	139.45 7.74 -16.11	136.56 7.67 -14.38	124.38 7.22 -10.95	118.84 6.18 -16.13	105.62 5.97 -6.34	105.73 5.89 -6.34	93.58 5.46 0.00	88.33 4.05 0.00	80.72 3.03 0.00
MID____OSWEGATCHIE_HYD 23849	78.92 -0.08 0.00	63.57 -0.26 0.00	55.47 -0.17 0.00	55.36 -0.17 0.00	55.33 -0.06 0.00	55.72 -0.06 0.00	63.58 0.13 0.00	74.96 -0.38 0.00	81.03 -0.49 0.00	86.65 -1.23 0.00	91.60 -1.49 0.00	97.70 -5.14 0.00	101.59 -5.57 0.00	110.87 -7.71 0.00	110.75 -8.08 0.00	106.69 -8.90 0.00	107.64 -6.87 0.00	99.09 -7.12 0.00	91.99 -4.54 0.00	88.92 -4.39 0.00	90.60 -2.90 0.00	84.85 -3.26 0.00	81.67 -2.61 0.00	77.06 -0.62 0.00
MID____RAQUETTE_HYD 23851	77.89 -1.11 0.00	62.81 -1.02 0.00	54.91 -0.72 0.00	54.97 -0.56 0.00	54.99 -0.39 0.00	55.11 -0.67 0.00	62.82 -0.63 0.00	73.68 -1.66 0.00	79.65 -1.88 0.00	84.80 -3.08 0.00	89.28 -3.82 0.00	94.72 -8.12 0.00	98.27 -8.89 0.00	107.78 -10.79 0.00	107.30 -11.53 0.00	103.68 -11.91 0.00	104.43 -10.08 0.00	97.50 -8.71 0.00	90.74 -5.79 0.00	87.71 -5.60 0.00	88.45 -5.05 0.00	84.15 -3.97 0.00	80.32 -3.96 0.00	75.43 -2.25 0.00
MILLIKEN____1 23584	75.20 -3.79 0.00	60.00 -3.83 0.00	51.85 -3.78 0.00	51.53 -4.00 0.00	51.39 -3.99 0.00	52.04 -3.74 0.00	59.52 -3.93 0.00	71.42 -3.92 0.00	77.85 -3.67 0.00	84.54 -3.34 0.00	90.76 -2.33 0.00	100.06 -2.78 0.00	104.70 -2.46 0.00	114.07 -4.51 0.00	116.16 -3.33 -0.66	114.16 -3.58 -2.15	112.99 -3.44 -1.92	103.95 -3.72 -1.46	94.24 -4.44 -2.15	89.58 -4.57 -0.85	89.86 -4.49 -0.85	83.00 -5.11 0.00	80.66 -3.62 0.00	74.27 -3.42 0.00
MILLIKEN____2 23585	75.20 -3.79 0.00	60.00 -3.83 0.00	51.85 -3.78 0.00	51.53 -4.00 0.00	51.39 -3.99 0.00	52.04 -3.74 0.00	59.52 -3.93 0.00	71.42 -3.92 0.00	77.85 -3.67 0.00	84.54 -3.34 0.00	90.76 -2.33 0.00	100.06 -2.78 0.00	104.70 -2.46 0.00	114.07 -4.51 0.00	116.16 -3.33 -0.66	114.16 -3.58 -2.15	112.99 -3.44 -1.92	103.95 -3.72 -1.46	94.24 -4.44 -2.15	89.58 -4.57 -0.85	89.86 -4.49 -0.85	83.00 -5.11 0.00	80.66 -3.62 0.00	74.27 -3.42 0.00



MILLIKEN___DIESEL 23629	75.20 -3.79 0.00	60.00 -3.83 0.00	51.85 -3.78 0.00	51.53 -4.00 0.00	51.39 -3.99 0.00	52.04 -3.74 0.00	59.52 -3.93 0.00	71.42 -3.92 0.00	77.85 -3.67 0.00	84.54 -3.34 0.00	90.76 -2.33 0.00	100.06 -2.78 0.00	104.70 -2.46 0.00	114.07 -4.51 0.00	116.16 -3.33 -0.66	114.16 -3.58 -2.15	112.99 -3.44 -1.92	103.95 -3.72 -1.46	94.24 -4.44 -2.15	89.58 -4.57 -0.85	89.86 -4.49 -0.85	83.00 -5.11 0.00	80.66 -3.62 0.00	74.27 -3.42 0.00
MODEL_CITY_ENERGY 24167	76.63 -2.37 0.00	60.19 -3.64 0.00	50.91 -4.73 0.00	50.03 -5.50 0.00	49.84 -5.54 0.00	50.54 -5.24 0.00	57.11 -6.35 0.00	69.08 -6.25 0.00	75.49 -6.03 0.00	83.14 -4.75 0.00	89.74 -3.35 0.00	99.96 -2.88 0.00	102.02 -5.14 0.00	110.52 -8.06 0.00	113.22 -6.18 -0.57	111.45 -6.01 -1.87	110.45 -5.73 -1.66	101.74 -5.74 -1.27	91.83 -6.56 -1.87	88.72 -5.32 -0.73	87.22 -7.01 -0.73	80.27 -7.84 0.00	80.40 -3.88 0.00	71.16 -6.53 0.00
MOHAWK_PAPER___DRP 24187	82.16 3.16 0.00	66.83 3.00 0.00	58.58 2.95 0.00	58.63 3.11 0.00	58.32 2.94 0.00	58.85 3.07 0.00	66.76 3.30 0.00	79.48 4.14 0.00	86.49 4.97 0.00	93.42 5.54 0.00	99.89 6.80 0.00	110.86 8.02 0.00	116.38 9.22 0.00	129.49 10.91 0.00	135.42 11.53 -5.06	143.34 11.21 -16.54	140.24 10.99 -14.74	127.63 10.20 -11.22	121.95 8.88 -16.54	108.30 8.49 -6.50	108.51 8.51 -6.50	95.96 7.84 0.00	90.01 5.73 0.00	82.19 4.51 0.00
MONGAUP___HYD 23641	83.42 4.42 0.00	67.98 4.15 0.00	58.97 3.34 0.00	58.80 3.28 0.00	58.59 3.21 0.00	59.40 3.63 0.00	67.77 4.31 0.00	81.89 6.55 0.00	89.59 8.07 0.00	96.76 8.88 0.00	104.36 11.26 0.00	115.59 12.75 0.00	122.38 15.22 0.00	168.24 17.55 -32.11	181.37 18.66 -43.89	180.17 18.15 -46.43	184.67 18.09 -52.07	159.63 16.78 -36.64	122.44 14.19 -11.72	111.26 13.34 -4.61	111.10 13.00 -4.61	99.83 11.72 0.00	93.64 9.36 0.00	83.82 6.14 0.00
MONTAUK___DIESEL 23721	95.98 12.40 -4.59	92.87 10.85 -18.19	89.76 9.07 -25.05	89.52 8.99 -25.01	87.90 8.81 -23.71	87.19 9.43 -21.98	87.75 10.53 -13.76	96.51 13.03 -8.14	106.14 15.33 -9.29	117.38 17.49 -12.02	159.22 22.34 -43.78	177.33 18.92 -55.57	182.08 21.75 -53.16	225.34 21.46 -85.30	286.90 21.39 -146.68	304.60 20.92 -168.08	401.72 20.50 -266.71	259.70 19.44 -134.05	199.54 20.27 -82.73	181.76 18.75 -69.70	178.04 18.51 -66.03	173.62 17.36 -68.15	114.83 19.55 -10.99	113.39 15.54 -20.16
N SALMON___HYD 24042	77.42 -1.58 0.00	62.43 -1.40 0.00	54.63 -1.00 0.00	54.69 -0.83 0.00	54.72 -0.66 0.00	54.72 -1.06 0.00	62.31 -1.14 0.00	73.90 -1.43 0.00	79.73 -1.79 0.00	85.51 -2.37 0.00	90.02 -3.07 0.00	97.91 -4.94 0.00	101.81 -5.36 0.00	112.29 -6.28 0.00	111.58 -7.25 0.00	108.65 -6.94 0.00	107.87 -6.64 0.00	100.47 -5.74 0.00	92.48 -4.05 0.00	89.29 -4.01 0.00	89.57 -3.93 0.00	84.94 -3.17 0.00	80.91 -3.37 0.00	75.12 -2.56 0.00
N.E._GEN_SANDY PD 24062	68.00 3.71 14.71	67.47 3.64 0.00	59.03 3.39 0.00	58.91 3.39 0.00	58.59 3.21 0.00	59.40 3.63 0.00	67.39 3.93 0.00	77.40 4.75 2.68	89.66 5.46 -2.68	93.77 5.89 0.00	100.17 7.07 0.00	111.48 8.64 0.00	116.81 9.64 0.00	145.40 10.91 -15.91	155.00 11.53 -24.64	159.27 11.21 -32.46	159.84 11.11 -34.23	140.98 10.20 -24.58	120.86 9.07 -15.26	107.89 8.58 -6.00	108.20 8.70 -6.00	99.39 8.11 -3.17	87.52 6.41 3.17	82.74 5.05 0.00
NARROWS_GT1_1 24228	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT1_2 24229	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT1_3 24230	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT1_4 24231	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT1_5 24232	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT1_6 24233	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT1_7 24234	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT1_8 24235	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT2_1 24236	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34

NARROWS_GT2_2 24237	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT2_3 24238	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT2_4 24239	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT2_5 24240	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT2_6 24241	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT2_7 24242	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NARROWS_GT2_8 24243	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34
NEG CAPITAL___MECHNVIL 23645	83.02 4.03 0.00	67.60 3.77 0.00	59.25 3.62 0.00	59.24 3.72 0.00	58.87 3.49 0.00	59.57 3.79 0.00	67.64 4.19 0.00	80.53 5.20 0.00	87.55 6.03 0.00	94.38 6.50 0.00	101.00 7.91 0.00	112.20 9.36 0.00	117.77 10.61 0.00	133.56 12.57 -2.42	140.21 13.31 -8.07	147.50 12.83 -19.08	144.91 12.60 -17.80	131.01 11.47 -13.33	123.42 10.43 -16.46	109.76 9.98 -6.47	110.26 10.29 -6.47	97.63 9.52 0.00	91.28 7.00 0.00	83.20 5.52 0.00
NEG CENTRAL_HIGH_ACRES 23767	77.02 -1.97 0.00	61.21 -2.62 0.00	52.63 -3.00 0.00	52.19 -3.33 0.00	52.00 -3.38 0.00	52.60 -3.18 0.00	59.84 -3.62 0.00	71.72 -3.62 0.00	77.93 -3.59 0.00	85.16 -2.72 0.00	91.04 -2.05 0.00	100.89 -1.95 0.00	104.27 -2.89 0.00	113.72 -4.86 0.00	115.35 -3.92 -0.44	113.10 -3.93 -1.44	112.01 -3.78 -1.28	103.26 -3.93 -0.98	93.63 -4.34 -1.44	90.14 -3.73 -0.57	89.49 -4.58 -0.57	83.27 -4.85 0.00	81.92 -2.36 0.00	73.88 -3.81 0.00
NEG CENTRAL___DRP 24199	77.42 -1.58 0.00	61.72 -2.11 0.00	53.35 -2.28 0.00	53.02 -2.50 0.00	52.83 -2.55 0.00	53.44 -2.34 0.00	60.79 -2.67 0.00	72.93 -2.41 0.00	79.40 -2.12 0.00	86.47 -1.41 0.00	92.25 -0.84 0.00	102.12 -0.72 0.00	105.99 -1.18 0.00	115.97 -2.61 0.00	118.02 -1.31 -0.49	116.04 -1.16 -1.61	114.80 -1.15 -1.43	106.34 -0.96 -1.09	96.40 -1.74 -1.61	92.26 -1.68 -0.63	91.98 -2.15 -0.63	85.65 -2.47 0.00	82.93 -1.35 0.00	75.59 -2.10 0.00
NEG CENTRAL___INDECK 23768	79.55 0.55 0.00	62.74 -1.09 0.00	53.63 -2.00 0.00	53.08 -2.44 0.00	52.89 -2.49 0.00	53.55 -2.23 0.00	60.98 -2.47 0.00	73.68 -1.66 0.00	78.10 -3.42 0.00	86.39 -1.49 0.00	93.46 0.37 0.00	103.66 0.82 0.00	107.49 0.32 0.00	116.68 -1.90 0.00	119.73 0.24 -0.67	117.99 0.23 -2.17	116.67 0.23 -1.94	107.79 0.11 -1.48	97.16 -1.54 -2.17	92.67 -1.49 -0.85	91.83 -2.52 -0.85	84.59 -3.52 0.00	82.93 -1.35 0.00	76.99 -0.70 0.00
NEG CENTRAL___SENECA 23627	77.18 -1.82 0.00	61.34 -2.49 0.00	52.91 -2.73 0.00	52.52 -3.00 0.00	52.33 -3.05 0.00	52.93 -2.84 0.00	60.22 -3.24 0.00	72.47 -2.86 0.00	79.08 -2.45 0.00	86.65 -1.23 0.00	92.72 -0.37 0.00	102.84 0.00 0.00	106.52 -0.64 0.00	116.33 -2.25 0.00	118.67 -0.71 -0.55	117.04 -0.35 -1.80	115.65 -0.46 -1.60	107.32 -0.11 -1.22	97.26 -1.06 -1.80	92.80 -1.21 -0.71	92.52 -1.68 -0.71	85.65 -2.47 0.00	82.93 -1.35 0.00	75.12 -2.56 0.00
NEG CENTRAL___STATE_STREET 24147	77.49 -1.50 0.00	61.91 -1.91 0.00	53.52 -2.11 0.00	53.19 -2.33 0.00	53.00 -2.38 0.00	53.66 -2.12 0.00	61.23 -2.22 0.00	73.38 -1.96 0.00	79.89 -1.63 0.00	86.74 -1.14 0.00	93.00 -0.09 0.00	102.33 -0.51 0.00	107.17 0.00 0.00	117.16 -1.42 0.00	118.95 -0.36 -0.48	116.69 -0.46 -1.56	115.44 -0.46 -1.39	106.42 -0.85 -1.06	96.35 -1.74 -1.56	92.15 -1.77 -0.61	92.15 -1.96 -0.61	85.65 -2.47 0.00	83.27 -1.01 0.00	76.29 -1.40 0.00
NEG MILLWOOD___DRP 24198	84.68 5.69 0.00	69.06 5.23 0.00	59.97 4.34 0.00	59.80 4.28 0.00	59.53 4.15 0.00	60.41 4.63 0.00	68.91 5.46 0.00	82.49 7.16 0.00	89.92 8.40 0.00	96.93 9.05 0.00	103.89 10.80 0.00	115.80 12.96 0.00	121.85 14.68 0.00	172.72 17.19 -36.94	187.28 18.06 -50.38	186.23 17.57 -53.07	191.62 17.52 -59.59	164.70 16.57 -41.92	123.95 14.29 -13.13	111.91 13.44 -5.16	111.85 13.18 -5.16	100.27 12.16 0.00	94.14 9.86 0.00	85.38 7.69 0.00
NEG NORTH_FLCN_SEA 23793	76.07 -2.92 0.00	61.40 -2.43 0.00	53.74 -1.89 0.00	53.80 -1.72 0.00	53.77 -1.61 0.00	53.83 -1.95 0.00	61.30 -2.16 0.00	72.85 -2.49 0.00	78.59 -2.93 0.00	84.45 -3.43 0.00	89.09 -4.00 0.00	97.60 -5.24 0.00	101.59 -5.57 0.00	111.82 -6.76 0.00	111.23 -7.61 0.00	108.31 -7.28 0.00	107.07 -7.44 0.00	99.52 -6.69 0.00	91.42 -5.12 0.00	88.17 -5.13 0.00	88.45 -5.05 0.00	83.80 -4.32 0.00	79.98 -4.30 0.00	73.96 -3.73 0.00
NEG NORTH_KES_CHATEGAY 23792	76.94 -2.05 0.00	62.11 -1.72 0.00	54.36 -1.28 0.00	54.41 -1.11 0.00	54.38 -1.00 0.00	54.38 -1.39 0.00	61.93 -1.52 0.00	73.60 -1.73 0.00	79.40 -2.12 0.00	85.24 -2.64 0.00	89.83 -3.26 0.00	98.42 -4.42 0.00	102.34 -4.82 0.00	113.12 -5.45 0.00	112.53 -6.30 0.00	109.58 -6.01 0.00	108.44 -6.07 0.00	100.90 -5.31 0.00	92.57 -3.96 0.00	89.29 -4.01 0.00	89.57 -3.93 0.00	84.85 -3.26 0.00	80.74 -3.54 0.00	74.81 -2.87 0.00

NEG NORTH___ALICE_FALLS 23915	76.86 -2.13 0.00	62.04 -1.79 0.00	54.24 -1.39 0.00	54.30 -1.22 0.00	54.33 -1.05 0.00	54.33 -1.45 0.00	61.87 -1.59 0.00	73.60 -1.73 0.00	79.48 -2.04 0.00	85.42 -2.46 0.00	90.11 -2.98 0.00	98.63 -4.22 0.00	102.77 -4.39 0.00	113.00 -5.57 0.00	112.41 -6.42 0.00	109.46 -6.13 0.00	108.33 -6.18 0.00	100.69 -5.52 0.00	92.38 -4.15 0.00	89.11 -4.20 0.00	89.48 -4.02 0.00	84.68 -3.44 0.00	80.91 -3.37 0.00	74.73 -2.95 0.00
NEG NORTH___LWR_SARANAC 23913	76.86 -2.13 0.00	61.98 -1.85 0.00	54.24 -1.39 0.00	54.30 -1.22 0.00	54.33 -1.05 0.00	54.33 -1.45 0.00	61.87 -1.59 0.00	73.60 -1.73 0.00	79.48 -2.04 0.00	85.42 -2.46 0.00	90.11 -2.98 0.00	98.63 -4.22 0.00	102.77 -4.39 0.00	113.00 -5.57 0.00	112.41 -6.42 0.00	109.46 -6.13 0.00	108.33 -6.18 0.00	100.69 -5.52 0.00	92.38 -4.15 0.00	89.11 -4.20 0.00	89.48 -4.02 0.00	84.68 -3.44 0.00	80.91 -3.37 0.00	74.73 -2.95 0.00
NEG NORTH___PLATTSBURG 23628	76.86 -2.13 0.00	62.04 -1.79 0.00	54.24 -1.39 0.00	54.30 -1.22 0.00	54.33 -1.05 0.00	54.33 -1.45 0.00	61.87 -1.59 0.00	73.60 -1.73 0.00	79.48 -2.04 0.00	85.42 -2.46 0.00	90.11 -2.98 0.00	98.63 -4.22 0.00	102.77 -4.39 0.00	113.00 -5.57 0.00	112.41 -6.42 0.00	109.46 -6.13 0.00	108.33 -6.18 0.00	100.69 -5.52 0.00	92.38 -4.15 0.00	89.11 -4.20 0.00	89.48 -4.02 0.00	84.68 -3.44 0.00	80.91 -3.37 0.00	74.73 -2.95 0.00
NEG WEST_LEA_LOCKPORT 23791	76.23 -2.76 0.00	60.00 -3.83 0.00	50.79 -4.84 0.00	49.92 -5.61 0.00	49.73 -5.65 0.00	50.42 -5.35 0.00	56.98 -6.47 0.00	68.86 -6.48 0.00	75.24 -6.28 0.00	82.96 -4.92 0.00	89.46 -3.63 0.00	99.76 -3.09 0.00	101.70 -5.47 0.00	110.28 -8.30 0.00	112.98 -6.42 -0.56	111.19 -6.24 -1.84	110.20 -5.95 -1.64	101.51 -5.95 -1.25	91.62 -6.76 -1.84	88.43 -5.60 -0.72	87.03 -7.20 -0.72	80.01 -8.11 0.00	80.15 -4.13 0.00	70.85 -6.84 0.00
NEG WEST___LANCASTR 23811	75.99 -3.00 0.00	59.43 -4.40 0.00	50.46 -5.17 0.00	49.80 -5.72 0.00	49.57 -5.81 0.00	50.14 -5.63 0.00	56.98 -6.47 0.00	69.53 -5.80 0.00	77.12 -4.40 0.00	86.12 -1.76 0.00	92.91 -0.19 0.00	104.49 1.65 0.00	107.49 0.32 0.00	117.39 -1.19 0.00	121.90 2.38 -0.69	120.40 2.54 -2.27	119.16 2.63 -2.02	110.83 3.08 -1.54	98.99 0.19 -2.27	94.01 -0.19 -0.89	93.27 -1.12 -0.89	85.29 -2.82 0.00	82.43 -1.85 0.00	72.48 -5.20 0.00
NEG_PENN_ALLEGHNY 23528	78.76 -0.24 0.00	63.00 -0.83 0.00	54.52 -1.11 0.00	54.25 -1.28 0.00	54.05 -1.33 0.00	54.61 -1.17 0.00	62.19 -1.27 0.00	74.51 -0.83 0.00	81.60 0.08 0.00	89.20 1.32 0.00	95.14 2.05 0.00	106.13 3.29 0.00	110.49 3.32 0.00	121.90 3.32 0.00	125.35 5.23 -1.29	125.00 5.20 -4.20	123.41 5.15 -3.75	114.37 5.31 -2.85	104.02 3.28 -4.20	97.67 2.71 -1.65	97.68 2.52 -1.65	89.70 1.59 0.00	85.55 1.26 0.00	77.61 -0.08 0.00
NEG___GEN_MONROE 24207	78.84 -0.16 0.00	62.30 -1.53 0.00	53.24 -2.39 0.00	52.69 -2.83 0.00	52.50 -2.88 0.00	53.16 -2.62 0.00	60.47 -2.98 0.00	72.77 -2.56 0.00	79.32 -2.20 0.00	87.62 -0.26 0.00	93.93 0.84 0.00	104.18 1.34 0.00	107.59 0.43 0.00	116.68 -1.90 0.00	118.84 -0.48 -0.48	116.71 -0.46 -1.58	115.58 -0.34 -1.41	106.54 -0.74 -1.07	96.18 -1.93 -1.58	92.53 -1.40 -0.62	91.50 -2.62 -0.62	84.77 -3.35 0.00	84.37 0.08 0.00	74.89 -2.80 0.00
NEPA___ENERGY 23901	74.18 -4.82 0.00	57.83 -6.00 0.00	49.35 -6.29 0.00	48.80 -6.72 0.00	48.62 -6.76 0.00	49.03 -6.75 0.00	55.84 -7.61 0.00	68.56 -6.78 0.00	76.63 -4.89 0.00	86.56 -1.32 0.00	92.72 -0.37 0.00	105.21 2.37 0.00	108.45 1.29 0.00	119.53 0.95 0.00	125.32 5.70 -0.79	124.29 6.13 -2.57	122.87 6.07 -2.29	115.07 7.12 -1.75	102.19 3.09 -2.57	96.00 1.68 -1.01	95.73 1.22 -1.01	87.32 -0.79 0.00	82.17 -2.11 0.00	71.94 -5.75 0.00
NEVERSINK___HYD 23608	82.79 3.79 0.00	67.34 3.51 0.00	58.47 2.84 0.00	58.30 2.78 0.00	58.04 2.66 0.00	58.79 3.01 0.00	67.07 3.62 0.00	80.38 5.05 0.00	87.64 6.11 0.00	94.65 6.77 0.00	101.84 8.75 0.00	112.51 9.67 0.00	118.95 11.79 0.00	154.14 13.40 -22.17	164.30 13.86 -31.21	164.39 13.76 -35.04	166.99 13.86 -38.63	146.40 12.85 -27.34	118.45 10.81 -11.10	107.84 10.17 -4.37	107.87 10.00 -4.37	97.01 8.90 0.00	91.53 7.25 0.00	82.66 4.97 0.00
NEWTON___FALLS_HYD 23847	78.92 -0.08 0.00	63.57 -0.26 0.00	55.47 -0.17 0.00	55.36 -0.17 0.00	55.33 -0.06 0.00	55.72 -0.06 0.00	63.58 0.13 0.00	74.96 -0.38 0.00	81.03 -0.49 0.00	86.65 -1.23 0.00	91.60 -1.49 0.00	97.70 -5.14 0.00	101.59 -5.57 0.00	110.87 -7.71 0.00	110.75 -8.08 0.00	106.69 -8.90 0.00	107.64 -6.87 0.00	99.09 -7.12 0.00	91.99 -4.54 0.00	88.92 -4.39 0.00	90.60 -2.90 0.00	84.85 -3.26 0.00	81.67 -2.61 0.00	77.06 -0.62 0.00
NIAGARA___ 23760	76.39 -2.61 0.00	60.00 -3.83 0.00	50.74 -4.90 0.00	49.86 -5.66 0.00	49.62 -5.76 0.00	50.31 -5.47 0.00	56.86 -6.60 0.00	68.78 -6.55 0.00	75.00 -6.52 0.00	82.43 -5.45 0.00	89.09 -4.00 0.00	99.14 -3.70 0.00	101.06 -6.11 0.00	109.57 -9.01 0.00	112.02 -7.37 -0.56	110.24 -7.17 -1.82	109.37 -6.76 -1.62	100.65 -6.80 -1.23	91.01 -7.34 -1.82	88.05 -5.97 -0.72	86.55 -7.67 -0.72	79.74 -8.37 0.00	79.90 -4.38 0.00	70.85 -6.84 0.00
NINE_MILE_1 23575	76.86 -2.13 0.00	61.91 -1.91 0.00	53.74 -1.89 0.00	53.52 -2.00 0.00	53.39 -1.99 0.00	53.88 -1.90 0.00	61.30 -2.16 0.00	72.85 -2.49 0.00	78.67 -2.85 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.36 -5.22 0.00	114.08 -4.99 -0.24	111.51 -4.85 -0.78	110.39 -4.81 -0.69	102.06 -4.67 -0.53	92.87 -4.44 -0.78	89.60 -4.01 -0.31	89.69 -4.11 -0.31	84.32 -3.79 0.00	81.67 -2.61 0.00	75.36 -2.33 0.00
NINE_MILE_2 23744	76.86 -2.13 0.00	61.91 -1.91 0.00	53.74 -1.89 0.00	53.58 -1.94 0.00	53.39 -1.99 0.00	53.88 -1.90 0.00	61.30 -2.16 0.00	72.85 -2.49 0.00	78.67 -2.85 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.36 -5.22 0.00	114.08 -4.99 -0.24	111.51 -4.85 -0.78	110.39 -4.81 -0.69	102.06 -4.67 -0.53	92.87 -4.44 -0.78	89.60 -4.01 -0.31	89.69 -4.11 -0.31	84.32 -3.79 0.00	81.67 -2.61 0.00	75.36 -2.33 0.00
NM_CAPITAL___DRP 24208	81.29 2.29 0.00	66.26 2.43 0.00	58.14 2.50 0.00	58.19 2.67 0.00	57.87 2.49 0.00	58.40 2.62 0.00	66.06 2.60 0.00	78.58 3.24 0.00	85.43 3.91 0.00	92.19 4.31 0.00	98.49 5.40 0.00	109.42 6.58 0.00	114.67 7.50 0.00	127.47 8.89 0.00	133.37 9.51 -5.03	141.28 9.25 -16.44	138.21 9.05 -14.65	125.76 8.39 -11.16	120.31 7.34 -16.44	106.77 7.00 -6.46	106.98 7.01 -6.46	94.55 6.43 0.00	88.92 4.64 0.00	81.18 3.50 0.00
NM_CENTRAL___DRP 24181	78.44 -0.55 0.00	63.06 -0.77 0.00	54.63 -1.00 0.00	54.41 -1.11 0.00	54.22 -1.16 0.00	54.77 -1.00 0.00	62.44 -1.02 0.00	74.36 -0.98 0.00	80.46 -1.06 0.00	86.74 -1.14 0.00	91.70 -1.40 0.00	101.09 -1.75 0.00	105.24 -1.93 0.00	115.73 -2.85 0.00	116.89 -2.26 -0.32	114.32 -2.31 -1.04	113.12 -2.29 -0.91	104.46 -2.44 -0.69	94.84 -2.70 -1.02	91.28 -2.43 -0.40	91.38 -2.52 -0.40	85.82 -2.29 0.00	83.35 -0.93 0.00	76.99 -0.70 0.00
NM_FRONTIER___DRP 24179	77.02 -1.97 0.00	60.38 -3.45 0.00	51.07 -4.56 0.00	50.19 -5.33 0.00	49.95 -5.43 0.00	50.65 -5.13 0.00	57.24 -6.22 0.00	69.31 -6.03 0.00	75.65 -5.87 0.00	83.22 -4.66 0.00	90.02 -3.07 0.00	100.17 -2.67 0.00	102.13 -5.04 0.00	110.63 -7.94 0.00	113.10 -6.30 -0.57	111.33 -6.13 -1.87	110.33 -5.84 -1.66	101.53 -5.95 -1.27	91.74 -6.66 -1.87	88.72 -5.32 -0.73	87.22 -7.01 -0.73	80.27 -7.84 0.00	80.57 -3.71 0.00	71.32 -6.37 0.00

NM_ST_REGIS___HYD 24053	77.81 -1.18 0.00	62.81 -1.02 0.00	54.91 -0.72 0.00	54.97 -0.56 0.00	54.99 -0.39 0.00	55.05 -0.73 0.00	62.76 -0.70 0.00	73.83 -1.51 0.00	79.81 -1.71 0.00	85.07 -2.81 0.00	89.55 -3.54 0.00	95.64 -7.20 0.00	99.24 -7.93 0.00	108.97 -9.60 0.00	108.37 -10.46 0.00	104.96 -10.63 0.00	105.35 -9.16 0.00	98.35 -7.86 0.00	91.32 -5.21 0.00	88.17 -5.13 0.00	88.83 -4.68 0.00	84.50 -3.61 0.00	80.49 -3.79 0.00	75.43 -2.25 0.00
NORTHPORT___1 23551	90.45 6.87 -4.59	88.59 6.57 -18.19	86.42 5.73 -25.05	86.36 5.83 -25.01	84.85 5.76 -23.71	84.12 6.36 -21.98	84.39 7.17 -13.76	91.01 7.53 -8.14	99.05 8.23 -9.29	99.26 8.79 -2.59	124.66 10.33 -21.24	105.13 12.14 9.84	101.19 13.61 19.58	119.74 15.30 14.13	265.33 15.80 -130.70	282.91 15.37 -151.94	385.89 15.23 -256.15	245.90 14.44 -125.25	183.00 12.84 -73.63	164.70 11.94 -59.45	128.23 11.69 -23.04	128.30 11.01 -29.17	99.16 9.44 -5.44	105.93 8.08 -20.16
NORTHPORT___2 23552	90.45 6.87 -4.59	88.59 6.57 -18.19	86.42 5.73 -25.05	86.36 5.83 -25.01	84.85 5.76 -23.71	84.12 6.36 -21.98	84.39 7.17 -13.76	91.01 7.53 -8.14	99.05 8.23 -9.29	99.26 8.79 -2.59	124.66 10.33 -21.24	105.13 12.14 9.84	101.19 13.61 19.58	119.74 15.30 14.13	265.33 15.80 -130.70	282.91 15.37 -151.94	385.89 15.23 -256.15	245.90 14.44 -125.25	183.00 12.84 -73.63	164.70 11.94 -59.45	128.23 11.69 -23.04	128.30 11.01 -29.17	99.16 9.44 -5.44	105.93 8.08 -20.16
NORTHPORT___3 23553	89.58 6.00 -4.58	87.63 5.62 -18.18	85.41 4.73 -25.05	85.30 4.77 -25.00	83.68 4.60 -23.71	82.95 5.19 -21.98	83.25 6.03 -13.76	90.55 7.08 -8.13	98.80 7.99 -9.29	99.05 8.61 -2.56	124.58 10.33 -21.15	105.00 12.24 10.08	101.36 14.04 19.84	119.98 15.89 14.49	265.98 16.52 -130.64	283.65 16.18 -151.88	386.65 16.03 -256.11	246.50 15.08 -125.21	183.35 13.22 -73.59	165.03 12.32 -59.41	128.54 12.16 -22.88	128.33 11.19 -29.03	99.05 9.36 -5.41	105.46 7.61 -20.16
NORTHPORT___4 23650	89.58 6.00 -4.58	87.63 5.62 -18.18	85.41 4.73 -25.05	85.30 4.77 -25.00	83.68 4.60 -23.71	82.95 5.19 -21.98	83.25 6.03 -13.76	90.55 7.08 -8.13	98.80 7.99 -9.29	99.05 8.61 -2.56	124.58 10.33 -21.15	105.00 12.24 10.08	101.36 14.04 19.84	119.98 15.89 14.49	265.98 16.52 -130.64	283.65 16.18 -151.88	386.65 16.03 -256.11	246.50 15.08 -125.21	183.35 13.22 -73.59	165.03 12.32 -59.41	128.54 12.16 -22.88	128.33 11.19 -29.03	99.05 9.36 -5.41	105.46 7.61 -20.16
NORTHPORT___IC 23718	90.45 6.87 -4.59	88.59 6.57 -18.19	86.42 5.73 -25.05	86.36 5.83 -25.01	84.85 5.76 -23.71	84.12 6.36 -21.98	84.39 7.17 -13.76	91.01 7.53 -8.14	99.05 8.23 -9.29	99.26 8.79 -2.59	124.66 10.33 -21.24	105.13 12.14 9.84	101.19 13.61 19.58	119.74 15.30 14.13	265.33 15.80 -130.70	282.91 15.37 -151.94	385.89 15.23 -256.15	245.90 14.44 -125.25	183.00 12.84 -73.63	164.70 11.94 -59.45	128.23 11.69 -23.04	128.30 11.01 -29.17	99.16 9.44 -5.44	105.93 8.08 -20.16
NPX_GEN_CSC 323557	76.54 7.66 10.12	89.42 7.40 -18.19	86.92 6.23 -25.05	86.75 6.22 -25.01	85.18 6.09 -23.71	84.40 6.64 -21.98	84.45 7.23 -13.76	89.00 8.21 -5.46	102.87 9.38 -11.97	110.18 10.28 -12.02	149.35 12.47 -43.78	171.78 13.37 -55.57	174.80 14.47 -53.16	219.65 15.77 -85.30	281.79 16.28 -146.68	299.51 15.84 -168.08	396.68 15.46 -266.71	254.92 14.66 -134.05	192.78 13.51 -82.73	175.51 12.50 -69.70	171.78 12.25 -66.03	171.50 12.07 -71.32	103.23 11.13 -7.83	107.02 9.17 -20.16
NSINS_S_GLNS_FALLS 23858	84.05 5.06 0.00	68.36 4.53 0.00	59.97 4.34 0.00	59.80 4.28 0.00	59.42 4.04 0.00	60.30 4.52 0.00	68.60 5.14 0.00	81.74 6.40 0.00	88.45 6.93 0.00	94.65 6.77 0.00	101.28 8.19 0.00	112.30 9.46 0.00	117.77 10.61 0.00	134.91 12.93 -3.41	142.04 13.78 -9.43	149.16 13.06 -20.51	146.53 12.60 -19.43	132.16 11.47 -14.48	124.76 11.39 -16.84	110.66 10.73 -6.62	111.72 11.59 -6.62	98.95 10.84 0.00	92.79 8.51 0.00	84.37 6.68 0.00
NUCOR_STEEL___DRP 24197	77.49 -1.50 0.00	61.91 -1.91 0.00	53.52 -2.11 0.00	53.19 -2.33 0.00	53.00 -2.38 0.00	53.66 -2.12 0.00	61.23 -2.22 0.00	73.38 -1.96 0.00	79.89 -1.63 0.00	86.74 -1.14 0.00	93.00 -0.09 0.00	102.33 -0.51 0.00	107.17 0.00 0.00	117.16 -1.42 0.00	118.95 -0.36 -0.48	116.69 -0.46 -1.56	115.44 -0.46 -1.39	106.42 -0.85 -1.06	96.35 -1.74 -1.56	92.15 -1.77 -0.61	92.15 -1.96 -0.61	85.65 -2.47 0.00	83.27 -1.01 0.00	76.29 -1.40 0.00
NYISO_LBMP_REFERENCE 24008	79.00 0.00 0.00	63.83 0.00 0.00	55.64 0.00 0.00	55.52 0.00 0.00	55.38 0.00 0.00	55.78 0.00 0.00	63.46 0.00 0.00	75.34 0.00 0.00	81.52 0.00 0.00	87.88 0.00 0.00	93.09 0.00 0.00	102.84 0.00 0.00	107.17 0.00 0.00	118.58 0.00 0.00	118.83 0.00 0.00	115.59 0.00 0.00	114.51 0.00 0.00	106.21 0.00 0.00	96.53 0.00 0.00	93.31 0.00 0.00	93.50 0.00 0.00	88.11 0.00 0.00	84.28 0.00 0.00	77.69 0.00 0.00
NYPA_BRENTWD____GT 24164	91.88 8.29 -4.59	89.61 7.60 -18.19	87.20 6.51 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.79 7.03 -21.98	85.15 7.93 -13.76	92.44 8.96 -8.14	100.92 10.11 -9.29	110.44 10.55 -12.02	149.26 12.38 -43.78	172.50 14.09 -55.57	176.40 16.07 -53.16	221.90 18.02 -85.30	284.17 18.66 -146.68	301.82 18.15 -168.08	399.08 17.86 -266.71	257.26 16.99 -134.05	194.32 15.06 -82.73	177.00 14.00 -69.70	173.28 13.74 -66.03	169.13 12.86 -68.15	106.65 11.38 -10.99	107.79 9.94 -20.16
NYPA_GOWANUS____GT5 24156	99.21 12.17 -8.05	100.14 10.47 -25.85	95.45 8.62 -31.20	95.40 8.50 -31.38	95.52 8.36 -31.78	96.56 8.92 -31.86	100.02 10.47 -26.10	101.36 12.96 -13.06	103.30 14.67 -7.11	143.94 16.08 -39.98	192.27 18.43 -80.74	210.83 21.60 -86.39	204.08 23.79 -73.12	198.01 25.49 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.04 19.21 -90.72	197.83 16.94 -96.61	166.40 14.37 -74.34
NYPA_GOWANUS____GT6 24157	99.21 12.17 -8.05	100.14 10.47 -25.85	95.45 8.62 -31.20	95.40 8.50 -31.38	95.52 8.36 -31.78	96.56 8.92 -31.86	100.02 10.47 -26.10	101.36 12.96 -13.06	103.30 14.67 -7.11	143.94 16.08 -39.98	192.27 18.43 -80.74	210.83 21.60 -86.39	204.08 23.79 -73.12	198.01 25.49 -53.94	201.22 26.38 -56.01	198.73 25.43 -57.71	205.05 25.31 -65.24	198.22 24.32 -67.69	197.83 21.82 -79.48	197.63 20.62 -83.70	197.83 20.38 -83.95	198.04 19.21 -90.72	197.83 16.94 -96.61	166.40 14.37 -74.34
NYPA_HARLEM_RVR__GT1 24160	101.62 15.40 -7.22	101.87 13.09 -24.96	97.45 10.96 -30.86	97.53 10.88 -31.12	97.51 10.69 -31.44	98.34 11.21 -31.35	101.91 13.01 -25.44	103.49 16.12 -12.03	96.77 18.10 2.85	100.99 19.86 6.75	116.25 22.34 -0.82	136.73 26.02 -7.87	128.68 28.72 7.21	189.12 31.07 -39.48	206.52 32.20 -55.49	203.38 30.86 -56.93	210.24 30.69 -65.05	178.30 29.21 -42.88	128.16 25.97 -5.66	116.25 24.35 1.41	116.25 24.22 1.47	102.04 23.35 9.43	97.61 20.90 7.58	95.44 17.63 -0.12
NYPA_HARLEM_RVR__GT2 24161	101.62 15.40 -7.22	101.87 13.09 -24.96	97.45 10.96 -30.86	97.53 10.88 -31.12	97.51 10.69 -31.44	98.34 11.21 -31.35	101.91 13.01 -25.44	103.49 16.12 -12.03	96.77 18.10 2.85	100.99 19.86 6.75	116.25 22.34 -0.82	136.73 26.02 -7.87	128.68 28.72 7.21	189.12 31.07 -39.48	206.52 32.20 -55.49	203.38 30.86 -56.93	210.24 30.69 -65.05	178.30 29.21 -42.88	128.16 25.97 -5.66	116.25 24.35 1.41	116.25 24.22 1.47	102.04 23.35 9.43	97.61 20.90 7.58	95.44 17.63 -0.12
NYPA_KENT____GT 24152	98.42 11.38 -8.05	99.57 9.89 -25.85	95.01 8.18 -31.20	95.01 8.11 -31.38	95.13 7.97 -31.78	96.11 8.48 -31.86	99.45 9.90 -26.10	100.68 12.28 -13.06	102.57 13.94 -7.11	161.67 15.20 -58.58	152.34 17.32 -41.93	166.40 20.36 -43.20	166.23 22.50 -36.56	190.60 24.31 -47.71	200.03 25.19 -56.01	197.57 24.27 -57.71	203.91 24.16 -65.24	186.10 23.15 -56.74	163.36 20.66 -46.17	157.18 19.50 -44.38	236.15 19.26 -123.39	151.71 18.24 -45.36	149.71 16.01 -49.41	133.55 13.60 -42.27

NYPA_POUCH1____GT 24155	101.74 12.09 -10.66	108.54 10.47 -34.25	105.54 8.57 -41.33	105.60 8.50 -41.58	105.80 8.31 -42.11	106.86 8.87 -42.21	108.50 10.47 -34.58	105.60 12.96 -17.31	105.53 14.59 -9.42	161.98 15.99 -58.10	219.41 18.34 -107.97	246.67 21.60 -122.23	236.21 23.79 -105.26	203.78 25.49 -59.70	201.10 26.26 -56.01	198.73 25.43 -57.71	204.94 25.19 -65.24	208.26 24.22 -77.84	228.67 21.82 -110.33	227.43 20.62 -113.50	234.44 20.48 -120.47	240.30 19.47 -132.71	242.41 17.11 -141.02	199.56 14.53 -107.35
NYPA_VERNON____GT2 24162	97.63 10.59 -8.05	99.00 9.32 -25.85	94.56 7.73 -31.20	94.57 7.66 -31.38	94.69 7.53 -31.78	95.67 8.03 -31.86	98.88 9.33 -26.10	100.00 11.60 -13.06	101.75 13.13 -7.11	104.90 14.24 -2.78	112.50 16.29 -3.12	122.08 19.23 0.00	128.39 21.22 0.00	183.19 23.12 -41.49	198.84 24.00 -56.01	196.41 23.12 -57.71	202.76 23.02 -65.24	173.98 21.99 -45.79	128.88 19.50 -12.85	116.74 18.38 -5.05	116.69 18.14 -5.05	105.30 17.18 0.00	101.50 15.00 -2.22	100.54 12.66 -10.19
NYPA_VERNON____GT3 24163	97.63 10.59 -8.05	99.00 9.32 -25.85	94.56 7.73 -31.20	94.57 7.66 -31.38	94.69 7.53 -31.78	95.67 8.03 -31.86	98.88 9.33 -26.10	100.00 11.60 -13.06	101.75 13.13 -7.11	104.90 14.24 -2.78	112.50 16.29 -3.12	122.08 19.23 0.00	128.39 21.22 0.00	183.19 23.12 -41.49	198.84 24.00 -56.01	196.41 23.12 -57.71	202.76 23.02 -65.24	173.98 21.99 -45.79	128.88 19.50 -12.85	116.74 18.38 -5.05	116.69 18.14 -5.05	105.30 17.18 0.00	101.50 15.00 -2.22	100.54 12.66 -10.19
NYPA____HOLTSVILL 23794	91.32 7.74 -4.59	89.29 7.28 -18.19	86.87 6.18 -25.05	86.69 6.16 -25.01	85.13 6.04 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.68 8.21 -8.14	100.19 9.38 -9.29	110.09 10.19 -12.02	148.88 12.01 -43.78	171.99 13.58 -55.57	175.33 15.00 -53.16	220.48 16.60 -85.30	282.50 16.99 -146.68	300.20 16.53 -168.08	397.48 16.26 -266.71	255.66 15.40 -134.05	193.26 14.00 -82.73	175.97 12.97 -69.70	172.34 12.81 -66.03	168.42 12.16 -68.15	106.06 10.79 -10.99	106.86 9.01 -20.16
NYPA____HELLGATE_GT1 24158	103.27 15.40 -8.87	103.65 13.09 -26.74	98.13 10.96 -31.54	98.04 10.88 -31.64	98.18 10.69 -32.11	99.36 11.21 -32.37	103.22 13.01 -26.75	105.55 16.12 -14.09	116.69 18.10 -17.07	120.06 19.86 -12.32	120.85 22.34 -5.42	121.00 26.02 7.86	143.10 28.72 -7.21	193.15 31.07 -43.50	207.56 32.20 -56.52	205.05 30.98 -58.48	210.74 30.80 -65.42	184.21 29.31 -48.69	142.54 25.97 -20.04	129.17 24.35 -11.51	129.29 24.22 -11.57	120.90 23.35 -9.43	117.19 20.90 -12.01	115.59 17.63 -20.27
NYPA____HELLGATE_GT2 24159	103.27 15.40 -8.87	103.65 13.09 -26.74	98.13 10.96 -31.54	98.04 10.88 -31.64	98.18 10.69 -32.11	99.36 11.21 -32.37	103.22 13.01 -26.75	105.55 16.12 -14.09	116.69 18.10 -17.07	120.06 19.86 -12.32	120.85 22.34 -5.42	121.00 26.02 7.86	143.10 28.72 -7.21	193.15 31.07 -43.50	207.56 32.20 -56.52	205.05 30.98 -58.48	210.74 30.80 -65.42	184.21 29.31 -48.69	142.54 25.97 -20.04	129.17 24.35 -11.51	129.29 24.22 -11.57	120.90 23.35 -9.43	117.19 20.90 -12.01	115.59 17.63 -20.27
NYS_BARGE____HYD 23848	76.63 -2.37 0.00	60.26 -3.57 0.00	51.02 -4.62 0.00	50.14 -5.39 0.00	49.95 -5.43 0.00	50.65 -5.13 0.00	57.24 -6.22 0.00	69.23 -6.10 0.00	75.65 -5.87 0.00	83.49 -4.39 0.00	90.02 -3.07 0.00	100.37 -2.47 0.00	102.34 -4.82 0.00	110.87 -7.71 0.00	113.57 -5.82 -0.56	111.88 -5.55 -1.84	110.88 -5.27 -1.64	102.04 -5.42 -1.25	92.10 -6.27 -1.84	88.90 -5.13 -0.72	87.49 -6.73 -0.72	80.45 -7.67 0.00	80.57 -3.71 0.00	71.24 -6.45 0.00
O.H._GEN_BRUCE 24063	61.76 -2.53 14.71	60.00 -3.83 0.00	50.74 -4.90 0.00	49.86 -5.66 0.00	49.62 -5.76 0.00	50.31 -5.47 0.00	55.00 -6.54 1.92	68.10 -6.48 0.76	77.76 -6.44 -2.68	82.52 -5.36 0.00	89.18 -3.91 0.00	99.24 -3.60 0.00	101.16 -6.00 0.00	109.69 -8.89 0.00	112.25 -7.13 -0.55	110.45 -6.94 -1.80	109.58 -6.53 -1.60	100.84 -6.58 -1.22	91.09 -7.24 -1.80	88.13 -5.88 -0.71	86.63 -7.57 -0.71	83.00 -8.28 -3.17	76.81 -4.30 3.17	70.93 -6.76 0.00
OAK ORCHARD____HYD 24046	78.13 -0.87 0.00	61.85 -1.98 0.00	53.02 -2.61 0.00	52.52 -3.00 0.00	52.33 -3.05 0.00	52.99 -2.79 0.00	60.22 -3.24 0.00	72.32 -3.01 0.00	78.67 -2.85 0.00	86.47 -1.41 0.00	92.81 -0.28 0.00	102.74 -0.10 0.00	106.31 -0.86 0.00	115.50 -3.08 0.00	117.39 -1.90 -0.46	115.25 -1.85 -1.51	114.14 -1.72 -1.35	105.22 -2.02 -1.03	95.15 -2.90 -1.51	91.57 -2.33 -0.59	90.73 -3.37 -0.59	84.24 -3.88 0.00	83.27 -1.01 0.00	74.50 -3.19 0.00
OCC_CHEM____DRP 24175	77.02 -1.97 0.00	60.38 -3.45 0.00	51.07 -4.56 0.00	50.19 -5.33 0.00	49.95 -5.43 0.00	50.65 -5.13 0.00	57.24 -6.22 0.00	69.38 -5.95 0.00	75.73 -5.79 0.00	83.31 -4.57 0.00	90.02 -3.07 0.00	100.17 -2.67 0.00	102.13 -5.04 0.00	110.63 -7.94 0.00	113.22 -6.18 -0.57	111.45 -6.01 -1.87	110.45 -5.73 -1.66	101.63 -5.84 -1.27	91.83 -6.56 -1.87	88.81 -5.23 -0.73	87.32 -6.92 -0.73	80.36 -7.75 0.00	80.57 -3.71 0.00	71.39 -6.29 0.00
OLIN_CORP_DRP 24177	76.63 -2.37 0.00	60.19 -3.64 0.00	50.91 -4.73 0.00	50.03 -5.50 0.00	49.79 -5.59 0.00	50.48 -5.30 0.00	57.05 -6.41 0.00	69.08 -6.25 0.00	75.49 -6.03 0.00	83.14 -4.75 0.00	89.74 -3.35 0.00	99.96 -2.88 0.00	102.02 -5.14 0.00	110.52 -8.06 0.00	113.23 -6.18 -0.58	111.47 -6.01 -1.89	110.58 -5.61 -1.68	101.76 -5.74 -1.28	91.86 -6.56 -1.89	88.73 -5.32 -0.74	87.32 -6.92 -0.74	80.36 -7.75 0.00	80.40 -3.88 0.00	71.16 -6.53 0.00
ONONDAGA_REF_OCCRA 23987	78.44 -0.55 0.00	63.00 -0.83 0.00	54.63 -1.00 0.00	54.41 -1.11 0.00	54.22 -1.16 0.00	54.77 -1.00 0.00	62.50 -0.95 0.00	74.51 -0.83 0.00	80.62 -0.90 0.00	86.91 -0.97 0.00	92.07 -1.02 0.00	101.50 -1.34 0.00	105.88 -1.29 0.00	116.33 -2.25 0.00	117.54 -1.66 -0.37	115.06 -1.73 -1.20	113.84 -1.72 -1.05	105.10 -1.91 -0.80	95.40 -2.32 -1.18	91.72 -2.05 -0.46	91.81 -2.15 -0.46	86.09 -2.03 0.00	83.52 -0.76 0.00	77.22 -0.47 0.00
ONONDAGA____COGEN 23986	78.21 -0.79 0.00	62.87 -0.96 0.00	54.52 -1.11 0.00	54.25 -1.28 0.00	54.11 -1.27 0.00	54.66 -1.12 0.00	62.31 -1.14 0.00	74.36 -0.98 0.00	80.46 -1.06 0.00	86.83 -1.05 0.00	92.07 -1.02 0.00	101.20 -1.65 0.00	105.67 -1.50 0.00	116.21 -2.37 0.00	117.43 -1.78 -0.38	114.99 -1.85 -1.25	113.79 -1.83 -1.12	105.15 -1.91 -0.85	95.47 -2.32 -1.25	91.75 -2.05 -0.49	91.75 -2.24 -0.49	86.09 -2.03 0.00	83.52 -0.76 0.00	77.06 -0.62 0.00
ONTARIO____LFGE 23819	77.18 -1.82 0.00	61.34 -2.49 0.00	52.91 -2.73 0.00	52.52 -3.00 0.00	52.33 -3.05 0.00	52.93 -2.84 0.00	60.22 -3.24 0.00	72.47 -2.86 0.00	79.08 -2.45 0.00	86.65 -1.23 0.00	92.72 -0.37 0.00	102.84 0.00 0.00	106.52 -0.64 0.00	116.33 -2.25 0.00	118.67 -0.71 -0.55	117.04 -0.35 -1.80	115.65 -0.46 -1.60	107.32 -0.11 -1.22	97.26 -1.06 -1.80	92.80 -1.21 -0.71	92.52 -1.68 -0.71	85.65 -2.47 0.00	82.93 -1.35 0.00	75.12 -2.56 0.00
OSWEGATCHIE____HYD 24044	78.92 -0.08 0.00	63.57 -0.26 0.00	55.47 -0.17 0.00	55.36 -0.17 0.00	55.33 -0.06 0.00	55.72 -0.06 0.00	63.58 0.13 0.00	74.96 -0.38 0.00	81.03 -0.49 0.00	86.65 -1.23 0.00	91.60 -1.49 0.00	97.70 -5.14 0.00	101.59 -5.57 0.00	110.87 -7.71 0.00	110.75 -8.08 0.00	106.69 -8.90 0.00	107.64 -6.87 0.00	99.09 -7.12 0.00	91.99 -4.54 0.00	88.92 -4.39 0.00	90.60 -2.90 0.00	84.85 -3.26 0.00	81.67 -2.61 0.00	77.06 -0.62 0.00
OSWEGO____5 23606	77.26 -1.74 0.00	62.17 -1.66 0.00	53.97 -1.67 0.00	53.75 -1.78 0.00	53.55 -1.83 0.00	54.11 -1.67 0.00	61.55 -1.90 0.00	73.23 -2.11 0.00	79.16 -2.36 0.00	85.42 -2.46 0.00	90.02 -3.07 0.00	98.93 -3.91 0.00	102.99 -4.18 0.00	113.60 -4.98 0.00	114.48 -4.63 -0.28	111.89 -4.62 -0.92	110.73 -4.58 -0.80	102.46 -4.35 -0.61	93.18 -4.25 -0.90	90.02 -3.64 -0.35	90.02 -3.83 -0.35	84.85 -3.26 0.00	82.17 -2.11 0.00	75.67 -2.02 0.00

OSWEGO___6 23613	77.26 -1.74 0.00	62.17 -1.66 0.00	53.97 -1.67 0.00	53.75 -1.78 0.00	53.55 -1.83 0.00	54.11 -1.67 0.00	61.55 -1.90 0.00	73.23 -2.11 0.00	79.16 -2.36 0.00	85.42 -2.46 0.00	90.02 -3.07 0.00	98.93 -3.91 0.00	102.99 -4.18 0.00	113.60 -4.98 0.00	114.48 -4.63 -0.28	111.89 -4.62 -0.92	110.73 -4.58 -0.80	102.46 -4.35 -0.61	93.18 -4.25 -0.90	90.02 -3.64 -0.35	90.02 -3.83 -0.35	84.85 -3.26 0.00	82.17 -2.11 0.00	75.67 -2.02 0.00
OUTOKUMPU-AB___DRP 24206	77.02 -1.97 0.00	60.51 -3.32 0.00	51.30 -4.34 0.00	50.47 -5.05 0.00	50.23 -5.15 0.00	50.93 -4.85 0.00	57.55 -5.90 0.00	69.76 -5.57 0.00	76.39 -5.14 0.00	84.37 -3.52 0.00	91.14 -1.95 0.00	101.50 -1.34 0.00	103.84 -3.32 0.00	112.53 -6.05 0.00	115.26 -4.16 -0.59	113.57 -3.93 -1.91	112.44 -3.78 -1.71	103.58 -3.93 -1.30	93.42 -5.02 -1.91	89.95 -4.11 -0.75	88.64 -5.61 -0.75	81.51 -6.61 0.00	81.25 -3.03 0.00	71.78 -5.90 0.00
OXBOW___ 24026	76.70 -2.29 0.00	60.26 -3.57 0.00	51.02 -4.62 0.00	50.14 -5.39 0.00	49.90 -5.48 0.00	50.65 -5.13 0.00	57.17 -6.28 0.00	69.31 -6.03 0.00	75.82 -5.71 0.00	83.57 -4.31 0.00	90.30 -2.79 0.00	100.58 -2.26 0.00	102.66 -4.50 0.00	111.23 -7.35 0.00	113.82 -5.59 -0.58	112.05 -5.43 -1.89	111.04 -5.15 -1.68	102.29 -5.20 -1.28	92.24 -6.18 -1.89	89.01 -5.04 -0.74	87.61 -6.64 -0.74	80.62 -7.49 0.00	80.66 -3.62 0.00	71.32 -6.37 0.00
PEEKSKILL___ 23653	84.37 5.37 0.00	68.87 5.04 0.00	59.81 4.17 0.00	59.69 4.16 0.00	59.37 3.99 0.00	60.24 4.46 0.00	68.72 5.27 0.00	82.04 6.70 0.00	89.27 7.74 0.00	96.23 8.35 0.00	102.96 9.87 0.00	114.77 11.93 0.00	120.67 13.50 0.00	174.77 15.42 -40.78	190.07 16.16 -55.07	188.13 15.72 -56.82	194.29 15.57 -64.21	166.04 14.76 -45.07	122.01 12.74 -12.73	110.35 12.04 -5.01	110.29 11.78 -5.01	99.04 10.93 0.00	93.30 9.02 0.00	84.99 7.30 0.00
PGE MADISON___WINDPWR 24146	80.18 1.18 0.00	64.15 0.32 0.00	55.47 -0.17 0.00	55.13 -0.39 0.00	54.99 -0.39 0.00	55.72 -0.06 0.00	63.71 0.25 0.00	76.47 1.13 0.00	83.64 2.12 0.00	91.31 3.43 0.00	98.96 5.86 0.00	108.40 5.55 0.00	114.45 7.29 0.00	124.27 5.69 0.00	127.11 7.13 -1.15	124.66 5.32 -3.76	124.48 6.64 -3.33	113.10 4.35 -2.53	102.77 2.51 -3.73	96.64 1.87 -1.47	98.71 3.74 -1.47	88.91 0.79 0.00	86.14 1.85 0.00	80.17 2.49 0.00
PIERCEFIELD___HYD 23852	77.89 -1.11 0.00	62.81 -1.02 0.00	54.91 -0.72 0.00	54.97 -0.56 0.00	54.99 -0.39 0.00	55.11 -0.67 0.00	62.82 -0.63 0.00	73.68 -1.66 0.00	79.65 -1.88 0.00	84.80 -3.08 0.00	89.28 -3.82 0.00	94.72 -8.12 0.00	98.27 -8.89 0.00	107.78 -10.79 0.00	107.30 -11.53 0.00	103.68 -11.91 0.00	104.43 -10.08 0.00	97.50 -8.71 0.00	90.74 -5.79 0.00	87.71 -5.60 0.00	88.45 -5.05 0.00	84.15 -3.97 0.00	80.32 -3.96 0.00	75.43 -2.25 0.00
PINELAWN_CC_1 323563	91.88 8.29 -4.59	89.48 7.47 -18.19	87.03 6.34 -25.05	86.86 6.33 -25.01	85.29 6.20 -23.71	84.51 6.75 -21.98	85.02 7.81 -13.76	92.74 9.27 -8.14	100.68 9.86 -9.29	110.27 10.37 -12.02	149.16 12.29 -43.78	172.81 14.40 -55.57	176.72 16.40 -53.16	222.38 18.50 -85.30	284.64 19.13 -146.68	302.28 18.61 -168.08	399.66 18.44 -266.71	257.79 17.52 -134.05	195.10 15.83 -82.73	177.75 14.74 -69.70	174.02 14.49 -66.03	169.74 13.48 -68.15	106.74 11.46 -10.99	107.25 9.40 -20.16
PJM_GEN_KEYSTONE 24065	58.48 -5.37 15.14	57.64 -6.19 0.00	47.84 -6.29 1.51	44.19 -6.61 4.73	42.43 -6.70 6.25	47.89 -6.69 1.19	56.03 -7.42 0.00	65.87 -6.78 2.68	79.23 -4.97 -2.68	86.12 -1.76 0.00	92.35 -0.74 0.00	104.59 1.75 0.00	108.13 0.96 0.00	119.29 0.71 0.00	124.86 5.11 -0.92	124.14 5.55 -3.00	122.68 5.50 -2.67	114.83 6.58 -2.04	102.33 2.80 -3.00	95.79 1.31 -1.18	95.62 0.94 -1.18	93.81 -1.06 -6.75	75.00 -2.53 6.75	71.86 -5.83 0.00
PLEASANTVLY___LBMP 24000	83.97 4.98 0.00	68.55 4.72 0.00	59.64 4.01 0.00	59.47 3.94 0.00	59.20 3.82 0.00	60.02 4.24 0.00	68.34 4.89 0.00	81.44 6.10 0.00	88.61 7.09 0.00	95.53 7.65 0.00	102.12 9.03 0.00	113.74 10.90 0.00	119.49 12.32 0.00	180.45 13.99 -47.88	197.60 14.62 -64.16	194.85 14.22 -65.04	202.61 14.20 -73.90	171.38 13.38 -51.79	121.39 11.58 -13.28	109.54 11.01 -5.22	109.57 10.85 -5.22	98.07 9.96 0.00	92.63 8.34 0.00	84.45 6.76 0.00
POLETTI___ 23519	86.58 7.58 0.00	70.72 6.89 0.00	61.31 5.67 0.00	61.13 5.61 0.00	60.86 5.48 0.00	61.75 5.97 0.00	70.50 7.04 0.00	84.07 8.74 0.00	91.39 9.86 0.00	98.43 10.55 0.00	105.38 12.29 0.00	117.55 14.71 0.00	123.67 16.50 0.00	178.57 18.50 -41.49	193.96 19.13 -56.00	191.91 18.61 -57.71	198.18 18.44 -65.24	169.63 17.63 -45.79	124.73 15.35 -12.85	112.82 14.46 -5.05	112.77 14.21 -5.05	101.51 13.39 0.00	95.74 11.46 0.00	87.32 9.63 0.00
PORT_JEFF_3 23555	91.56 7.98 -4.59	89.48 7.47 -18.19	86.98 6.29 -25.05	86.80 6.27 -25.01	85.24 6.15 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.46 7.99 -8.14	99.78 8.97 -9.29	109.56 9.67 -12.02	148.51 11.64 -43.78	171.37 12.96 -55.57	174.80 14.47 -53.16	219.89 16.01 -85.30	282.03 16.52 -146.68	299.74 16.07 -168.08	396.91 15.69 -266.71	255.13 14.87 -134.05	192.78 13.51 -82.73	175.51 12.50 -69.70	171.78 12.25 -66.03	167.98 11.72 -68.15	105.64 10.37 -10.99	106.63 8.78 -20.16
PORT_JEFF_4 23616	91.56 7.98 -4.59	89.48 7.47 -18.19	86.98 6.29 -25.05	86.80 6.27 -25.01	85.24 6.15 -23.71	84.40 6.64 -21.98	84.58 7.36 -13.76	91.46 7.99 -8.14	99.78 8.97 -9.29	109.56 9.67 -12.02	148.51 11.64 -43.78	171.37 12.96 -55.57	174.80 14.47 -53.16	219.89 16.01 -85.30	282.03 16.52 -146.68	299.74 16.07 -168.08	396.91 15.69 -266.71	255.24 14.98 -134.05	192.78 13.51 -82.73	175.51 12.50 -69.70	171.78 12.25 -66.03	167.98 11.72 -68.15	105.64 10.37 -10.99	106.63 8.78 -20.16
PORT_JEFF_IC 23713	91.88 8.29 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.57 6.80 -21.98	84.77 7.55 -13.76	91.83 8.36 -8.14	100.35 9.54 -9.29	110.09 10.19 -12.02	148.79 11.92 -43.78	171.88 13.47 -55.57	175.44 15.11 -53.16	220.60 16.72 -85.30	282.74 17.23 -146.68	300.43 16.76 -168.08	397.71 16.49 -266.71	255.88 15.61 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	105.98 10.70 -10.99	107.09 9.24 -20.16
PPL PILGRIM_ST_GT1 24216	91.88 8.29 -4.59	89.61 7.60 -18.19	87.20 6.51 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.79 7.03 -21.98	85.15 7.93 -13.76	92.44 8.96 -8.14	100.92 10.11 -9.29	110.44 10.55 -12.02	149.26 12.38 -43.78	172.50 14.09 -55.57	176.40 16.07 -53.16	221.90 18.02 -85.30	284.17 18.66 -146.68	301.82 18.15 -168.08	399.08 17.86 -266.71	257.26 16.99 -134.05	194.32 15.06 -82.73	177.00 14.00 -69.70	173.28 13.74 -66.03	169.13 12.86 -68.15	106.65 11.38 -10.99	107.79 9.94 -20.16
PPL PILGRIM_ST_GT2 24217	91.88 8.29 -4.59	89.61 7.60 -18.19	87.20 6.51 -25.05	87.08 6.55 -25.01	85.51 6.42 -23.71	84.79 7.03 -21.98	85.15 7.93 -13.76	92.44 8.96 -8.14	100.92 10.11 -9.29	110.44 10.55 -12.02	149.26 12.38 -43.78	172.50 14.09 -55.57	176.40 16.07 -53.16	221.90 18.02 -85.30	284.17 18.66 -146.68	301.82 18.15 -168.08	399.08 17.86 -266.71	257.26 16.99 -134.05	194.32 15.06 -82.73	177.00 14.00 -69.70	173.28 13.74 -66.03	169.13 12.86 -68.15	106.65 11.38 -10.99	107.79 9.94 -20.16
PPL_SHRM_GT3 24213	91.64 8.06 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.62 6.86 -21.98	84.71 7.49 -13.76	91.99 8.51 -8.14	100.60 9.78 -9.29	110.71 10.81 -12.02	149.91 13.03 -43.78	171.06 12.65 -55.57	173.83 13.50 -53.16	217.75 13.87 -85.30	279.77 14.26 -146.68	297.54 13.87 -168.08	394.85 13.63 -266.71	253.22 12.96 -134.05	191.91 12.65 -82.73	174.67 11.66 -69.70	170.94 11.41 -66.03	167.54 11.28 -68.15	106.91 11.63 -10.99	107.40 9.56 -20.16

PPL_SHRM_GT4 24214	91.64 8.06 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.62 6.86 -21.98	84.71 7.49 -13.76	91.99 8.51 -8.14	100.60 9.78 -9.29	110.71 10.81 -12.02	149.91 13.03 -43.78	171.06 12.65 -55.57	173.83 13.50 -53.16	217.75 13.87 -85.30	279.77 14.26 -146.68	297.54 13.87 -168.08	394.85 13.63 -266.71	253.22 12.96 -134.05	191.91 12.65 -82.73	174.67 11.66 -69.70	170.94 11.41 -66.03	167.54 11.28 -68.15	106.91 11.63 -10.99	107.40 9.56 -20.16
PROJECT___ORANGE 1 24174	78.44 -0.55 0.00	63.00 -0.83 0.00	54.63 -1.00 0.00	54.41 -1.11 0.00	54.22 -1.16 0.00	54.77 -1.00 0.00	62.44 -1.02 0.00	74.36 -0.98 0.00	80.46 -1.06 0.00	86.65 -1.23 0.00	91.70 -1.40 0.00	101.09 -1.75 0.00	105.34 -1.82 0.00	115.85 -2.73 0.00	116.90 -2.26 -0.33	114.34 -2.31 -1.06	113.26 -2.18 -0.93	104.58 -2.34 -0.71	94.87 -2.70 -1.04	91.38 -2.33 -0.41	91.38 -2.52 -0.41	85.82 -2.29 0.00	83.44 -0.84 0.00	76.99 -0.70 0.00
PROJECT___ORANGE 2 24166	78.44 -0.55 0.00	63.00 -0.83 0.00	54.63 -1.00 0.00	54.41 -1.11 0.00	54.22 -1.16 0.00	54.77 -1.00 0.00	62.44 -1.02 0.00	74.36 -0.98 0.00	80.46 -1.06 0.00	86.65 -1.23 0.00	91.70 -1.40 0.00	101.09 -1.75 0.00	105.34 -1.82 0.00	115.85 -2.73 0.00	116.90 -2.26 -0.33	114.34 -2.31 -1.06	113.26 -2.18 -0.93	104.58 -2.34 -0.71	94.87 -2.70 -1.04	91.38 -2.33 -0.41	91.38 -2.52 -0.41	85.82 -2.29 0.00	83.44 -0.84 0.00	76.99 -0.70 0.00
PYRITES___HYD 24023	78.68 -0.32 0.00	63.45 -0.38 0.00	55.47 -0.17 0.00	55.52 0.00 0.00	55.55 0.17 0.00	55.67 -0.11 0.00	63.52 0.06 0.00	74.58 -0.75 0.00	80.71 -0.82 0.00	86.21 -1.67 0.00	90.58 -2.51 0.00	95.54 -7.30 0.00	99.66 -7.50 0.00	108.97 -9.60 0.00	108.25 -10.58 0.00	104.15 -11.44 0.00	105.12 -9.39 0.00	97.92 -8.28 0.00	91.61 -4.92 0.00	88.45 -4.85 0.00	89.85 -3.65 0.00	84.77 -3.35 0.00	81.08 -3.20 0.00	76.60 -1.09 0.00
RAMAPO___LBMP 323565	83.89 4.90 0.00	68.49 4.66 0.00	59.47 3.84 0.00	59.35 3.83 0.00	59.09 3.71 0.00	59.91 4.13 0.00	68.34 4.89 0.00	81.66 6.33 0.00	88.86 7.34 0.00	95.70 7.82 0.00	102.40 9.31 0.00	114.15 11.31 0.00	119.92 12.75 0.00	170.96 14.59 -37.80	185.28 15.21 -51.24	183.81 14.91 -53.31	189.37 14.77 -60.09	162.44 14.02 -42.21	121.05 12.07 -12.45	109.58 11.38 -4.89	109.52 11.13 -4.89	98.33 10.22 0.00	92.79 8.51 0.00	84.52 6.84 0.00
RANKINE____ 23646	76.86 -2.13 0.00	60.26 -3.57 0.00	51.07 -4.56 0.00	50.30 -5.22 0.00	50.06 -5.32 0.00	50.70 -5.08 0.00	57.49 -5.96 0.00	69.84 -5.50 0.00	76.79 -4.73 0.00	85.07 -2.81 0.00	91.70 -1.40 0.00	102.53 -0.31 0.00	104.92 -2.25 0.00	114.07 -4.51 0.00	117.45 -2.02 -0.64	115.82 -1.85 -2.08	114.76 -1.60 -1.85	106.03 -1.59 -1.41	95.33 -3.28 -2.08	91.42 -2.71 -0.82	90.30 -4.02 -0.82	82.91 -5.20 0.00	81.75 -2.53 0.00	72.17 -5.52 0.00
RAVENSWOOD_GT2_1 24244	86.50 7.50 0.00	70.66 6.83 0.00	61.25 5.62 0.00	61.13 5.61 0.00	60.81 5.43 0.00	61.75 5.97 0.00	70.44 6.98 0.00	84.00 8.66 0.00	91.39 9.86 0.00	98.43 10.55 0.00	105.38 12.29 0.00	117.55 14.71 0.00	123.67 16.50 0.00	178.45 18.38 -41.49	194.08 19.25 -56.00	191.91 18.61 -57.71	198.29 18.55 -65.24	169.63 17.63 -45.79	124.73 15.35 -12.85	112.73 14.37 -5.05	112.77 14.21 -5.05	101.42 13.31 0.00	95.58 11.29 0.00	87.16 9.48 0.00
RAVENSWOOD_GT2_2 24245	86.50 7.50 0.00	70.66 6.83 0.00	61.25 5.62 0.00	61.13 5.61 0.00	60.81 5.43 0.00	61.75 5.97 0.00	70.44 6.98 0.00	84.00 8.66 0.00	91.39 9.86 0.00	98.43 10.55 0.00	105.38 12.29 0.00	117.55 14.71 0.00	123.67 16.50 0.00	178.45 18.38 -41.49	194.08 19.25 -56.00	191.91 18.61 -57.71	198.29 18.55 -65.24	169.63 17.63 -45.79	124.73 15.35 -12.85	112.73 14.37 -5.05	112.77 14.21 -5.05	101.42 13.31 0.00	95.58 11.29 0.00	87.16 9.48 0.00
RAVENSWOOD_GT2_3 24246	86.58 7.58 0.00	70.72 6.89 0.00	61.31 5.67 0.00	61.19 5.66 0.00	60.86 5.48 0.00	61.80 6.02 0.00	70.50 7.04 0.00	84.15 8.81 0.00	91.47 9.95 0.00	98.51 10.63 0.00	105.47 12.38 0.00	117.65 14.81 0.00	123.78 16.61 0.00	178.68 18.62 -41.49	194.20 19.37 -56.00	192.14 18.84 -57.71	198.41 18.66 -65.24	169.73 17.74 -45.79	124.83 15.44 -12.85	112.91 14.56 -5.05	112.86 14.31 -5.05	101.51 13.39 0.00	95.74 11.46 0.00	87.32 9.63 0.00
RAVENSWOOD_GT2_4 24247	86.58 7.58 0.00	70.72 6.89 0.00	61.31 5.67 0.00	61.19 5.66 0.00	60.86 5.48 0.00	61.80 6.02 0.00	70.50 7.04 0.00	84.15 8.81 0.00	91.47 9.95 0.00	98.51 10.63 0.00	105.47 12.38 0.00	117.65 14.81 0.00	123.78 16.61 0.00	178.68 18.62 -41.49	194.20 19.37 -56.00	192.14 18.84 -57.71	198.41 18.66 -65.24	169.73 17.74 -45.79	124.83 15.44 -12.85	112.91 14.56 -5.05	112.86 14.31 -5.05	101.51 13.39 0.00	95.74 11.46 0.00	87.32 9.63 0.00
RAVENSWOOD_GT3_1 24248	86.50 7.50 0.00	70.66 6.83 0.00	61.25 5.62 0.00	61.13 5.61 0.00	60.81 5.43 0.00	61.75 5.97 0.00	70.44 6.98 0.00	84.07 8.74 0.00	91.39 9.86 0.00	98.43 10.55 0.00	105.38 12.29 0.00	117.55 14.71 0.00	123.67 16.50 0.00	178.57 18.50 -41.49	194.08 19.25 -56.00	192.02 18.73 -57.71	198.29 18.55 -65.24	169.63 17.63 -45.79	124.73 15.35 -12.85	112.82 14.46 -5.05	112.77 14.21 -5.05	101.42 13.31 0.00	95.66 11.38 0.00	87.16 9.48 0.00
RAVENSWOOD_GT3_2 24249	86.50 7.50 0.00	70.66 6.83 0.00	61.25 5.62 0.00	61.13 5.61 0.00	60.81 5.43 0.00	61.75 5.97 0.00	70.44 6.98 0.00	84.07 8.74 0.00	91.39 9.86 0.00	98.43 10.55 0.00	105.38 12.29 0.00	117.55 14.71 0.00	123.67 16.50 0.00	178.57 18.50 -41.49	194.08 19.25 -56.00	192.02 18.73 -57.71	198.29 18.55 -65.24	169.63 17.63 -45.79	124.73 15.35 -12.85	112.82 14.46 -5.05	112.77 14.21 -5.05	101.42 13.31 0.00	95.66 11.38 0.00	87.16 9.48 0.00
RAVENSWOOD_GT3_3 24250	86.66 7.66 0.00	70.79 6.96 0.00	61.37 5.73 0.00	61.19 5.66 0.00	60.92 5.54 0.00	61.80 6.02 0.00	70.56 7.11 0.00	84.15 8.81 0.00	91.55 10.03 0.00	98.60 10.72 0.00	105.57 12.47 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.80 18.74 -41.49	194.44 19.61 -56.00	192.37 19.07 -57.71	198.64 18.89 -65.24	169.95 17.95 -45.79	124.92 15.54 -12.85	113.01 14.65 -5.05	113.05 14.49 -5.05	101.68 13.57 0.00	95.83 11.55 0.00	87.40 9.71 0.00
RAVENSWOOD_GT3_4 24251	86.66 7.66 0.00	70.79 6.96 0.00	61.37 5.73 0.00	61.19 5.66 0.00	60.92 5.54 0.00	61.80 6.02 0.00	70.56 7.11 0.00	84.15 8.81 0.00	91.55 10.03 0.00	98.60 10.72 0.00	105.57 12.47 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.80 18.74 -41.49	194.44 19.61 -56.00	192.37 19.07 -57.71	198.64 18.89 -65.24	169.95 17.95 -45.79	124.92 15.54 -12.85	113.01 14.65 -5.05	113.05 14.49 -5.05	101.68 13.57 0.00	95.83 11.55 0.00	87.40 9.71 0.00
RAVENSWOOD_GT_1 23729	97.63 10.59 -8.05	99.00 9.32 -25.85	94.56 7.73 -31.20	94.57 7.66 -31.38	94.69 7.53 -31.78	95.67 8.03 -31.86	98.88 9.33 -26.10	100.00 11.60 -13.06	101.75 13.13 -7.11	104.90 14.24 -2.78	112.50 16.29 -3.12	122.08 19.23 0.00	128.39 21.22 0.00	183.19 23.12 -41.49	198.84 24.00 -56.01	196.41 23.12 -57.71	202.76 23.02 -65.24	173.98 21.99 -45.79	128.88 19.50 -12.85	116.74 18.38 -5.05	116.69 18.14 -5.05	105.30 17.18 0.00	101.50 15.00 -2.22	100.54 12.66 -10.19
RAVENSWOOD_GT_10 24258	85.88 7.82 0.94	67.90 7.09 3.02	57.84 5.84 3.64	57.64 5.77 3.66	57.32 5.65 3.71	58.20 6.14 3.72	67.64 7.23 3.05	82.78 8.96 1.52	90.88 10.19 0.83	98.45 10.90 0.32	105.39 12.66 0.36	118.06 15.22 0.00	124.10 16.93 0.00	179.04 18.97 -41.49	194.56 19.73 -56.00	192.37 19.07 -57.71	198.75 19.01 -65.24	170.05 18.06 -45.79	125.12 15.73 -12.85	113.19 14.84 -5.05	113.14 14.59 -5.05	101.86 13.75 0.00	95.74 11.72 0.26	86.36 9.87 1.19

RAVENSWOOD_GT_11 24259	85.88 7.82 0.94	67.90 7.09 3.02	57.84 5.84 3.64	57.64 5.77 3.66	57.32 5.65 3.71	58.20 6.14 3.72	67.64 7.23 3.05	82.78 8.96 1.52	90.88 10.19 0.83	98.45 10.90 0.32	105.39 12.66 0.36	118.06 15.22 0.00	124.10 16.93 0.00	179.04 18.97 -41.49	194.56 19.73 -56.00	192.37 19.07 -57.71	198.75 19.01 -65.24	170.05 18.06 -45.79	125.12 15.73 -12.85	113.19 14.84 -5.05	113.14 14.59 -5.05	101.86 13.75 0.00	95.74 11.72 0.26	86.36 9.87 1.19
RAVENSWOOD_GT_4 24252	78.09 5.29 6.20	49.08 5.17 19.92	35.77 4.17 24.04	35.45 4.11 24.18	34.88 3.99 24.49	35.69 4.46 24.55	48.68 5.33 20.11	71.90 6.63 10.07	83.54 7.50 5.48	93.65 7.91 2.14	100.09 9.40 2.40	114.36 11.52 0.00	120.24 13.07 0.00	175.25 15.18 -41.49	190.75 15.92 -56.00	188.79 15.49 -57.71	195.09 15.34 -65.24	166.55 14.55 -45.79	121.74 12.36 -12.85	109.93 11.57 -5.05	109.96 11.41 -5.05	98.68 10.57 0.00	91.34 8.77 1.71	77.06 7.22 7.86
RAVENSWOOD_GT_5 24254	78.09 5.29 6.20	49.08 5.17 19.92	35.77 4.17 24.04	35.45 4.11 24.18	34.88 3.99 24.49	35.69 4.46 24.55	48.68 5.33 20.11	71.90 6.63 10.07	83.54 7.50 5.48	93.65 7.91 2.14	100.09 9.40 2.40	114.36 11.52 0.00	120.24 13.07 0.00	175.25 15.18 -41.49	190.75 15.92 -56.00	188.79 15.49 -57.71	195.09 15.34 -65.24	166.55 14.55 -45.79	121.74 12.36 -12.85	109.93 11.57 -5.05	109.96 11.41 -5.05	98.68 10.57 0.00	91.34 8.77 1.71	77.06 7.22 7.86
RAVENSWOOD_GT_6 24253	78.09 5.29 6.20	49.08 5.17 19.92	35.77 4.17 24.04	35.45 4.11 24.18	34.88 3.99 24.49	35.69 4.46 24.55	48.68 5.33 20.11	71.90 6.63 10.07	83.54 7.50 5.48	93.65 7.91 2.14	100.09 9.40 2.40	114.36 11.52 0.00	120.24 13.07 0.00	175.25 15.18 -41.49	190.75 15.92 -56.00	188.79 15.49 -57.71	195.09 15.34 -65.24	166.55 14.55 -45.79	121.74 12.36 -12.85	109.93 11.57 -5.05	109.96 11.41 -5.05	98.68 10.57 0.00	91.34 8.77 1.71	77.06 7.22 7.86
RAVENSWOOD_GT_7 24255	78.09 5.29 6.20	49.08 5.17 19.92	35.77 4.17 24.04	35.45 4.11 24.18	34.88 3.99 24.49	35.69 4.46 24.55	48.68 5.33 20.11	71.90 6.63 10.07	83.54 7.50 5.48	93.65 7.91 2.14	100.09 9.40 2.40	114.36 11.52 0.00	120.24 13.07 0.00	175.25 15.18 -41.49	190.75 15.92 -56.00	188.79 15.49 -57.71	195.09 15.34 -65.24	166.55 14.55 -45.79	121.74 12.36 -12.85	109.93 11.57 -5.05	109.96 11.41 -5.05	98.68 10.57 0.00	91.34 8.77 1.71	77.06 7.22 7.86
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	85.88 7.82 0.94	67.90 7.09 3.02	57.84 5.84 3.64	57.64 5.77 3.66	57.32 5.65 3.71	58.20 6.14 3.72	67.64 7.23 3.05	82.78 8.96 1.52	90.88 10.19 0.83	98.45 10.90 0.32	105.39 12.66 0.36	118.06 15.22 0.00	124.10 16.93 0.00	179.04 18.97 -41.49	194.56 19.73 -56.00	192.37 19.07 -57.71	198.75 19.01 -65.24	170.05 18.06 -45.79	125.12 15.73 -12.85	113.19 14.84 -5.05	113.14 14.59 -5.05	101.86 13.75 0.00	95.74 11.72 0.26	86.36 9.87 1.19
RAVENSWOOD_GT_9 24257	85.88 7.82 0.94	67.90 7.09 3.02	57.84 5.84 3.64	57.64 5.77 3.66	57.32 5.65 3.71	58.20 6.14 3.72	67.64 7.23 3.05	82.78 8.96 1.52	90.88 10.19 0.83	98.45 10.90 0.32	105.39 12.66 0.36	118.06 15.22 0.00	124.10 16.93 0.00	179.04 18.97 -41.49	194.56 19.73 -56.00	192.37 19.07 -57.71	198.75 19.01 -65.24	170.05 18.06 -45.79	125.12 15.73 -12.85	113.19 14.84 -5.05	113.14 14.59 -5.05	101.86 13.75 0.00	95.74 11.72 0.26	86.36 9.87 1.19
RAVENSWOOD___1 23533	97.63 10.59 -8.05	99.00 9.32 -25.85	94.56 7.73 -31.20	94.57 7.66 -31.38	94.69 7.53 -31.78	95.67 8.03 -31.86	98.88 9.33 -26.10	100.00 11.60 -13.06	101.75 13.13 -7.11	104.90 14.24 -2.78	112.50 16.29 -3.12	122.08 19.23 0.00	128.39 21.22 0.00	183.19 23.12 -41.49	198.84 24.00 -56.01	196.41 23.12 -57.71	202.76 23.02 -65.24	173.98 21.99 -45.79	128.88 19.50 -12.85	116.74 18.38 -5.05	116.69 18.14 -5.05	105.30 17.18 0.00	101.50 15.00 -2.22	100.54 12.66 -10.19
RAVENSWOOD___2 23534	97.23 10.19 -8.05	98.61 8.94 -25.85	94.45 7.62 -31.20	94.46 7.55 -31.38	94.58 7.42 -31.78	95.50 7.86 -31.86	98.50 8.95 -26.10	99.55 11.15 -13.06	101.10 12.47 -7.11	104.11 13.45 -2.78	111.66 15.45 -3.12	121.15 18.31 0.00	127.53 20.36 0.00	182.00 21.94 -41.49	197.77 22.93 -56.01	195.26 21.96 -57.71	201.50 21.76 -65.24	172.81 20.82 -45.79	128.01 18.63 -12.85	115.90 17.54 -5.05	115.85 17.30 -5.05	104.51 16.39 0.00	100.83 14.33 -2.22	100.00 12.12 -10.19
RAVENSWOOD___3 23535	86.50 7.50 0.00	70.72 6.89 0.00	61.31 5.67 0.00	61.13 5.61 0.00	60.81 5.43 0.00	61.75 5.97 0.00	70.44 6.98 0.00	84.07 8.74 0.00	91.39 9.86 0.00	98.43 10.55 0.00	105.38 12.29 0.00	117.55 14.71 0.00	123.67 16.50 0.00	178.57 18.50 -41.49	194.08 19.25 -56.00	192.02 18.73 -57.71	198.29 18.55 -65.24	169.63 17.63 -45.79	124.73 15.35 -12.85	112.82 14.46 -5.05	112.77 14.21 -5.05	101.42 13.31 0.00	95.66 11.38 0.00	87.16 9.48 0.00
RAVENSWOOD___4 23820	97.63 10.59 -8.05	99.00 9.32 -25.85	94.56 7.73 -31.20	94.57 7.66 -31.38	94.69 7.53 -31.78	95.67 8.03 -31.86	98.88 9.33 -26.10	100.00 11.60 -13.06	101.75 13.13 -7.11	104.90 14.24 -2.78	112.50 16.29 -3.12	122.08 19.23 0.00	128.39 21.22 0.00	183.19 23.12 -41.49	198.84 24.00 -56.01	196.41 23.12 -57.71	202.76 23.02 -65.24	173.98 21.99 -45.79	128.88 19.50 -12.85	116.74 18.38 -5.05	116.69 18.14 -5.05	105.30 17.18 0.00	101.50 15.00 -2.22	100.54 12.66 -10.19
RCPL_TRUST___DRP 24196	86.58 7.58 0.00	70.72 6.89 0.00	61.31 5.67 0.00	61.13 5.61 0.00	60.86 5.48 0.00	61.75 5.97 0.00	70.50 7.04 0.00	84.07 8.74 0.00	91.47 9.95 0.00	98.60 10.72 0.00	105.66 12.57 0.00	117.86 15.01 0.00	123.99 16.82 0.00	178.92 18.85 -41.49	194.44 19.61 -56.00	192.37 19.07 -57.71	198.64 18.89 -65.24	169.95 17.95 -45.79	125.02 15.64 -12.85	113.01 14.65 -5.05	113.05 14.49 -5.05	101.60 13.48 0.00	95.83 11.55 0.00	87.24 9.56 0.00
RENSSELAER___COGEN 23796	80.97 1.97 0.00	66.00 2.17 0.00	57.92 2.28 0.00	58.02 2.50 0.00	57.71 2.33 0.00	58.18 2.40 0.00	65.80 2.35 0.00	78.27 2.94 0.00	85.11 3.59 0.00	91.75 3.87 0.00	97.93 4.84 0.00	108.81 5.96 0.00	114.02 6.86 0.00	128.61 8.18 -1.85	134.79 8.67 -7.29	142.25 8.44 -18.23	139.61 8.24 -16.86	126.52 7.65 -12.67	119.42 6.66 -16.23	106.03 6.34 -6.38	106.24 6.36 -6.38	94.02 5.90 0.00	88.58 4.30 0.00	80.95 3.26 0.00
REVERE_CPPR_DRP 24186	80.65 1.66 0.00	64.91 1.09 0.00	56.41 0.78 0.00	56.24 0.72 0.00	56.10 0.72 0.00	56.67 0.89 0.00	64.72 1.27 0.00	76.99 1.66 0.00	82.99 1.47 0.00	89.90 2.02 0.00	95.33 2.23 0.00	105.00 2.16 0.00	109.42 2.25 0.00	119.41 0.83 0.00	120.13 1.19 -0.11	115.25 -0.69 -0.35	115.35 0.57 -0.27	105.25 -1.17 -0.21	95.68 -1.16 -0.31	92.21 -1.21 -0.12	94.09 0.47 -0.12	86.97 -1.15 0.00	84.20 -0.08 0.00	79.47 1.79 0.00
ROCHESTER_9_IC 23652	79.15 0.16 0.00	62.68 -1.15 0.00	53.74 -1.89 0.00	53.25 -2.28 0.00	53.05 -2.33 0.00	53.71 -2.06 0.00	61.11 -2.35 0.00	73.45 -1.88 0.00	79.97 -1.55 0.00	88.23 0.35 0.00	94.95 1.86 0.00	105.10 2.26 0.00	108.88 1.71 0.00	118.22 -0.36 0.00	120.24 0.95 -0.46	118.03 0.92 -1.51	116.77 0.92 -1.35	107.66 0.42 -1.03	97.27 -0.77 -1.51	93.53 -0.37 -0.59	92.60 -1.50 -0.59	86.00 -2.11 0.00	84.96 0.67 0.00	75.67 -2.02 0.00
ROSETON___1 23587	83.66 4.66 0.00	68.30 4.47 0.00	59.36 3.73 0.00	59.24 3.72 0.00	58.93 3.54 0.00	59.74 3.96 0.00	68.02 4.57 0.00	80.99 5.65 0.00	88.12 6.60 0.00	94.91 7.03 0.00	101.47 8.38 0.00	113.02 10.18 0.00	118.74 11.57 0.00	165.72 13.04 -34.10	179.20 13.67 -46.71	178.65 13.41 -49.65	183.39 13.28 -55.59	157.88 12.53 -39.14	120.22 10.91 -12.78	108.69 10.36 -5.02	108.72 10.19 -5.02	97.45 9.34 0.00	92.20 7.92 0.00	84.13 6.45 0.00



ROSETON___2 23588	83.66 4.66 0.00	68.30 4.47 0.00	59.36 3.73 0.00	59.24 3.72 0.00	58.93 3.54 0.00	59.74 3.96 0.00	68.02 4.57 0.00	80.99 5.65 0.00	88.12 6.60 0.00	94.91 7.03 0.00	101.47 8.38 0.00	113.02 10.18 0.00	118.74 11.57 0.00	165.72 13.04 -34.10	179.20 13.67 -46.71	178.65 13.41 -49.65	183.39 13.28 -55.59	157.88 12.53 -39.14	120.22 10.91 -12.78	108.69 10.36 -5.02	108.72 10.19 -5.02	97.45 9.34 0.00	92.20 7.92 0.00	84.13 6.45 0.00
RUSSELL___1 23602	78.60 -0.39 0.00	61.34 -2.49 0.00	53.02 -2.61 0.00	53.19 -2.33 0.00	53.00 -2.38 0.00	53.21 -2.57 0.00	60.73 -2.73 0.00	72.40 -2.94 0.00	79.24 -2.28 0.00	88.06 0.18 0.00	94.12 1.02 0.00	105.41 2.57 0.00	108.34 1.18 0.00	116.92 -1.66 0.00	118.93 -0.36 -0.46	116.62 -0.46 -1.49	115.38 -0.46 -1.33	106.26 -0.96 -1.01	95.80 -2.22 -1.49	91.93 -1.96 -0.59	91.00 -3.09 -0.59	84.41 -3.70 0.00	83.52 -0.76 0.00	73.88 -3.81 0.00
RUSSELL___2 23532	78.60 -0.39 0.00	61.34 -2.49 0.00	53.02 -2.61 0.00	53.19 -2.33 0.00	53.00 -2.38 0.00	53.21 -2.57 0.00	60.73 -2.73 0.00	72.40 -2.94 0.00	79.24 -2.28 0.00	88.06 0.18 0.00	94.12 1.02 0.00	105.41 2.57 0.00	108.34 1.18 0.00	116.92 -1.66 0.00	118.93 -0.36 -0.46	116.62 -0.46 -1.49	115.38 -0.46 -1.33	106.26 -0.96 -1.01	95.80 -2.22 -1.49	91.93 -1.96 -0.59	91.00 -3.09 -0.59	84.41 -3.70 0.00	83.52 -0.76 0.00	73.88 -3.81 0.00
RUSSELL___3 23549	78.76 -0.24 0.00	62.11 -1.72 0.00	53.47 -2.17 0.00	53.19 -2.33 0.00	52.94 -2.44 0.00	53.49 -2.29 0.00	60.85 -2.60 0.00	72.93 -2.41 0.00	79.48 -2.04 0.00	87.79 -0.09 0.00	94.30 1.21 0.00	104.69 1.85 0.00	108.13 0.96 0.00	117.27 -1.30 0.00	119.17 -0.12 -0.46	116.99 -0.12 -1.51	115.86 0.00 -1.35	106.70 -0.53 -1.03	96.31 -1.74 -1.51	92.59 -1.31 -0.59	91.66 -2.43 -0.59	85.12 -3.00 0.00	84.11 -0.17 0.00	74.81 -2.87 0.00
RUSSELL___4 23556	78.60 -0.39 0.00	61.34 -2.49 0.00	53.02 -2.61 0.00	53.19 -2.33 0.00	53.00 -2.38 0.00	53.21 -2.57 0.00	60.73 -2.73 0.00	72.40 -2.94 0.00	79.24 -2.28 0.00	87.97 0.09 0.00	94.12 1.02 0.00	105.31 2.47 0.00	108.24 1.07 0.00	116.92 -1.66 0.00	118.93 -0.36 -0.46	116.62 -0.46 -1.49	115.38 -0.46 -1.33	106.16 -1.06 -1.01	95.80 -2.22 -1.49	91.93 -1.96 -0.59	91.00 -3.09 -0.59	84.41 -3.70 0.00	83.52 -0.76 0.00	73.88 -3.81 0.00
RUSSELL___STATION 23914	78.76 -0.24 0.00	62.11 -1.72 0.00	53.47 -2.17 0.00	53.19 -2.33 0.00	52.94 -2.44 0.00	53.49 -2.29 0.00	60.85 -2.60 0.00	72.93 -2.41 0.00	79.48 -2.04 0.00	87.79 -0.09 0.00	94.30 1.21 0.00	104.69 1.85 0.00	108.13 0.96 0.00	117.27 -1.30 0.00	119.17 -0.12 -0.46	116.99 -0.12 -1.51	115.86 0.00 -1.35	106.70 -0.53 -1.03	96.31 -1.74 -1.51	92.59 -1.31 -0.59	91.66 -2.43 -0.59	85.12 -3.00 0.00	84.11 -0.17 0.00	74.81 -2.87 0.00
S SALMON___HYD 24043	79.15 0.16 0.00	63.57 -0.26 0.00	55.19 -0.45 0.00	54.97 -0.56 0.00	54.83 -0.55 0.00	55.44 -0.33 0.00	63.33 -0.13 0.00	75.34 0.00 0.00	81.44 -0.08 0.00	87.79 -0.09 0.00	93.09 0.00 0.00	101.20 -1.65 0.00	105.45 -1.71 0.00	115.26 -3.32 0.00	115.99 -3.09 -0.25	112.69 -3.70 -0.80	112.36 -2.86 -0.72	102.93 -3.82 -0.55	94.34 -2.99 -0.80	90.92 -2.71 -0.32	92.04 -1.78 -0.32	85.82 -2.29 0.00	83.44 -0.84 0.00	78.00 0.31 0.00
SELKIRK___II 23799	80.34 1.34 0.00	65.43 1.60 0.00	57.25 1.61 0.00	57.19 1.67 0.00	56.93 1.55 0.00	57.51 1.73 0.00	65.17 1.71 0.00	77.45 2.11 0.00	84.13 2.61 0.00	90.69 2.81 0.00	96.72 3.63 0.00	107.37 4.53 0.00	112.31 5.14 0.00	124.63 6.05 0.00	130.19 6.42 -4.95	137.99 6.24 -16.16	135.09 6.18 -14.40	122.91 5.74 -10.97	117.61 4.92 -16.16	104.51 4.85 -6.35	104.62 4.77 -6.35	92.52 4.41 0.00	87.48 3.20 0.00	80.02 2.33 0.00
SELKIRK___I 23801	81.13 2.13 0.00	66.06 2.23 0.00	57.69 2.06 0.00	57.58 2.05 0.00	57.32 1.94 0.00	57.95 2.18 0.00	65.61 2.16 0.00	77.97 2.64 0.00	84.78 3.26 0.00	91.48 3.60 0.00	97.65 4.56 0.00	108.40 5.55 0.00	113.60 6.43 0.00	126.17 7.59 0.00	131.72 7.96 -4.93	139.45 7.74 -16.11	136.56 7.67 -14.38	124.38 7.22 -10.95	118.84 6.18 -16.13	105.62 5.97 -6.34	105.73 5.89 -6.34	93.58 5.46 0.00	88.33 4.05 0.00	80.72 3.03 0.00
SENECA OSWGO___HYD 24041	78.13 -0.87 0.00	62.81 -1.02 0.00	54.52 -1.11 0.00	54.25 -1.28 0.00	54.11 -1.27 0.00	54.66 -1.12 0.00	62.31 -1.14 0.00	74.21 -1.13 0.00	80.22 -1.30 0.00	86.47 -1.41 0.00	91.60 -1.49 0.00	100.27 -2.57 0.00	104.92 -2.25 0.00	115.50 -3.08 0.00	116.40 -2.73 -0.30	113.92 -2.66 -0.99	112.76 -2.63 -0.88	104.12 -2.76 -0.67	94.63 -2.90 -0.99	91.27 -2.43 -0.39	91.18 -2.71 -0.39	85.91 -2.20 0.00	83.35 -0.93 0.00	77.06 -0.62 0.00
SENECA___ENERGY 23797	77.42 -1.58 0.00	61.79 -2.04 0.00	53.35 -2.28 0.00	53.02 -2.50 0.00	52.83 -2.55 0.00	53.44 -2.34 0.00	60.85 -2.60 0.00	73.00 -2.34 0.00	79.48 -2.04 0.00	86.56 -1.32 0.00	92.44 -0.65 0.00	102.22 -0.62 0.00	106.20 -0.96 0.00	116.21 -2.37 0.00	118.13 -1.19 -0.49	116.27 -0.92 -1.61	114.91 -1.03 -1.43	106.45 -0.85 -1.09	96.50 -1.64 -1.61	92.35 -1.59 -0.63	92.08 -2.06 -0.63	85.65 -2.47 0.00	83.02 -1.26 0.00	75.67 -2.02 0.00
SHOEMAKER___GT 23640	83.10 4.11 0.00	67.72 3.89 0.00	58.86 3.23 0.00	58.69 3.16 0.00	58.43 3.05 0.00	59.24 3.46 0.00	67.52 4.06 0.00	80.53 5.20 0.00	87.64 6.11 0.00	94.56 6.68 0.00	101.10 8.01 0.00	112.41 9.56 0.00	118.10 10.93 0.00	163.14 12.45 -32.11	175.79 13.07 -43.89	174.74 12.71 -46.43	179.29 12.71 -52.07	154.85 12.00 -36.64	118.48 10.23 -11.72	107.62 9.70 -4.61	107.64 9.54 -4.61	96.84 8.72 0.00	91.53 7.25 0.00	83.36 5.67 0.00
SHOREHAM_IC_1 23715	91.64 8.06 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.62 6.86 -21.98	84.71 7.49 -13.76	91.99 8.51 -8.14	100.60 9.78 -9.29	110.71 10.81 -12.02	149.91 13.03 -43.78	171.06 12.65 -55.57	173.83 13.50 -53.16	217.75 13.87 -85.30	279.77 14.26 -146.68	297.54 13.87 -168.08	394.85 13.63 -266.71	253.22 12.96 -134.05	191.91 12.65 -82.73	174.67 11.66 -69.70	170.94 11.41 -66.03	167.54 11.28 -68.15	106.91 11.63 -10.99	107.40 9.56 -20.16
SHOREHAM_IC_2 23716	91.64 8.06 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.62 6.86 -21.98	84.71 7.49 -13.76	91.99 8.51 -8.14	100.60 9.78 -9.29	110.71 10.81 -12.02	149.91 13.03 -43.78	171.06 12.65 -55.57	173.83 13.50 -53.16	217.75 13.87 -85.30	279.77 14.26 -146.68	297.54 13.87 -168.08	394.85 13.63 -266.71	253.22 12.96 -134.05	191.91 12.65 -82.73	174.67 11.66 -69.70	170.94 11.41 -66.03	167.54 11.28 -68.15	106.91 11.63 -10.99	107.40 9.56 -20.16
SISSONVILLE___ 23735	77.89 -1.11 0.00	62.81 -1.02 0.00	54.91 -0.72 0.00	54.97 -0.56 0.00	54.99 -0.39 0.00	55.11 -0.67 0.00	62.82 -0.63 0.00	73.68 -1.66 0.00	79.65 -1.88 0.00	84.80 -3.08 0.00	89.28 -3.82 0.00	94.72 -8.12 0.00	98.27 -8.89 0.00	107.78 -10.79 0.00	107.30 -11.53 0.00	103.68 -11.91 0.00	104.43 -10.08 0.00	97.50 -8.71 0.00	90.74 -5.79 0.00	87.71 -5.60 0.00	88.45 -5.05 0.00	84.15 -3.97 0.00	80.32 -3.96 0.00	75.43 -2.25 0.00
SITHE_IND_GS1 24169	76.94 -2.05 0.00	61.98 -1.85 0.00	53.80 -1.84 0.00	53.58 -1.94 0.00	53.44 -1.94 0.00	53.94 -1.84 0.00	61.36 -2.09 0.00	72.85 -2.49 0.00	78.59 -2.93 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.24 -5.34 0.00	114.09 -4.99 -0.25	111.42 -4.97 -0.80	110.30 -4.92 -0.72	102.08 -4.67 -0.55	92.80 -4.54 -0.80	89.61 -4.01 -0.32	89.61 -4.21 -0.32	84.32 -3.79 0.00	81.67 -2.61 0.00	75.43 -2.25 0.00

SITHE_IND_GS2 24170	76.94 -2.05 0.00	61.98 -1.85 0.00	53.80 -1.84 0.00	53.58 -1.94 0.00	53.44 -1.94 0.00	53.94 -1.84 0.00	61.36 -2.09 0.00	72.85 -2.49 0.00	78.59 -2.93 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.24 -5.34 0.00	114.09 -4.99 -0.25	111.42 -4.97 -0.80	110.30 -4.92 -0.72	102.08 -4.67 -0.55	92.80 -4.54 -0.80	89.61 -4.01 -0.32	89.61 -4.21 -0.32	84.32 -3.79 0.00	81.67 -2.61 0.00	75.43 -2.25 0.00
SITHE_IND_GS3 24171	76.94 -2.05 0.00	61.98 -1.85 0.00	53.80 -1.84 0.00	53.58 -1.94 0.00	53.44 -1.94 0.00	53.94 -1.84 0.00	61.36 -2.09 0.00	72.85 -2.49 0.00	78.59 -2.93 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.24 -5.34 0.00	114.09 -4.99 -0.25	111.42 -4.97 -0.80	110.30 -4.92 -0.72	102.08 -4.67 -0.55	92.80 -4.54 -0.80	89.61 -4.01 -0.32	89.61 -4.21 -0.32	84.32 -3.79 0.00	81.67 -2.61 0.00	75.43 -2.25 0.00
SITHE_IND_GS4 24172	76.94 -2.05 0.00	61.98 -1.85 0.00	53.80 -1.84 0.00	53.58 -1.94 0.00	53.44 -1.94 0.00	53.94 -1.84 0.00	61.36 -2.09 0.00	72.85 -2.49 0.00	78.59 -2.93 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.24 -5.34 0.00	114.09 -4.99 -0.25	111.42 -4.97 -0.80	110.30 -4.92 -0.72	102.08 -4.67 -0.55	92.80 -4.54 -0.80	89.61 -4.01 -0.32	89.61 -4.21 -0.32	84.32 -3.79 0.00	81.67 -2.61 0.00	75.43 -2.25 0.00
SITHE___BATAVIA 24024	78.36 -0.63 0.00	61.66 -2.17 0.00	52.41 -3.23 0.00	51.64 -3.89 0.00	51.45 -3.93 0.00	52.15 -3.63 0.00	59.20 -4.25 0.00	71.42 -3.92 0.00	78.10 -3.42 0.00	86.47 -1.41 0.00	91.88 -1.21 0.00	102.33 -0.51 0.00	104.92 -2.25 0.00	113.48 -5.10 0.00	116.03 -3.33 -0.53	114.08 -3.24 -1.72	113.07 -2.98 -1.54	104.09 -3.29 -1.17	93.82 -4.44 -1.72	90.44 -3.55 -0.68	89.13 -5.05 -0.68	82.21 -5.90 0.00	83.27 -1.01 0.00	73.49 -4.20 0.00
SITHE___INDEPEND 23800	76.94 -2.05 0.00	61.98 -1.85 0.00	53.80 -1.84 0.00	53.58 -1.94 0.00	53.44 -1.94 0.00	53.94 -1.84 0.00	61.36 -2.09 0.00	72.85 -2.49 0.00	78.59 -2.93 0.00	84.80 -3.08 0.00	89.65 -3.44 0.00	98.73 -4.11 0.00	102.77 -4.39 0.00	113.24 -5.34 0.00	114.09 -4.99 -0.25	111.42 -4.97 -0.80	110.30 -4.92 -0.72	102.08 -4.67 -0.55	92.80 -4.54 -0.80	89.61 -4.01 -0.32	89.61 -4.21 -0.32	84.32 -3.79 0.00	81.67 -2.61 0.00	75.43 -2.25 0.00
SITHE___MASSENA 23902	78.05 -0.95 0.00	62.94 -0.89 0.00	55.08 -0.56 0.00	55.08 -0.44 0.00	55.10 -0.28 0.00	55.11 -0.67 0.00	62.76 -0.70 0.00	74.36 -0.98 0.00	80.30 -1.22 0.00	86.21 -1.67 0.00	90.67 -2.42 0.00	98.52 -4.32 0.00	102.56 -4.61 0.00	113.24 -5.34 0.00	112.65 -6.18 0.00	109.58 -6.01 0.00	108.21 -6.30 0.00	100.90 -5.31 0.00	92.86 -3.67 0.00	89.57 -3.73 0.00	89.95 -3.55 0.00	85.56 -2.56 0.00	81.42 -2.87 0.00	75.67 -2.02 0.00
SITHE___OGDNSBRG 24021	79.00 0.00 0.00	63.64 -0.19 0.00	55.75 0.11 0.00	55.75 0.22 0.00	55.82 0.44 0.00	55.89 0.11 0.00	63.71 0.25 0.00	75.11 -0.23 0.00	81.28 -0.24 0.00	87.09 -0.79 0.00	88.81 -4.28 0.00	94.10 -8.74 0.00	97.52 -9.64 0.00	107.07 -11.50 0.00	106.12 -12.71 0.00	102.53 -13.06 0.00	102.49 -12.02 0.00	96.86 -9.35 0.00	92.48 -4.05 0.00	89.11 -4.20 0.00	90.32 -3.18 0.00	85.29 -2.82 0.00	81.42 -2.87 0.00	76.37 -1.32 0.00
SITHE___STERLING 23777	80.02 1.03 0.00	64.40 0.57 0.00	55.97 0.33 0.00	55.75 0.22 0.00	55.60 0.22 0.00	56.17 0.39 0.00	64.09 0.63 0.00	76.24 0.90 0.00	82.01 0.49 0.00	88.67 0.79 0.00	94.02 0.93 0.00	103.77 0.93 0.00	108.13 0.96 0.00	118.46 -0.12 0.00	119.09 0.12 -0.14	115.00 -1.04 -0.45	114.66 -0.23 -0.38	105.12 -1.38 -0.29	95.41 -1.54 -0.43	91.98 -1.49 -0.17	93.20 -0.47 -0.17	86.62 -1.50 0.00	83.78 -0.51 0.00	78.85 1.17 0.00
SOUTH CAIRO___GT 23612	82.31 3.32 0.00	67.09 3.26 0.00	58.47 2.84 0.00	58.35 2.83 0.00	58.09 2.71 0.00	58.85 3.07 0.00	66.95 3.49 0.00	80.91 5.57 0.00	88.53 7.01 0.00	95.70 7.82 0.00	102.87 9.77 0.00	114.15 11.31 0.00	120.45 13.29 0.00	147.47 15.53 -13.36	156.51 16.52 -21.16	160.57 16.18 -28.80	160.79 16.15 -30.13	142.78 14.87 -21.70	123.47 12.55 -14.39	110.81 11.85 -5.66	110.66 11.50 -5.66	98.51 10.40 0.00	92.20 7.92 0.00	82.50 4.82 0.00
SOUTH HAMPTN___IC 23720	94.72 11.14 -4.59	91.91 9.89 -18.19	88.98 8.29 -25.05	88.75 8.22 -25.01	87.18 8.09 -23.71	86.46 8.70 -21.98	86.93 9.71 -13.76	95.15 11.68 -8.14	104.43 13.61 -9.29	115.36 15.47 -12.02	155.86 18.99 -43.78	176.82 18.41 -55.57	180.80 20.47 -53.16	225.22 21.34 -85.30	287.26 21.75 -146.68	304.83 21.15 -168.08	402.06 20.84 -266.71	260.02 19.75 -134.05	198.28 19.02 -82.73	180.73 17.73 -69.70	176.92 17.39 -66.03	172.74 16.48 -68.15	111.96 16.69 -10.99	111.29 13.44 -20.16
SOUTHOLD___IC 23719	95.67 12.09 -4.59	92.61 10.60 -18.19	89.59 8.90 -25.05	89.30 8.77 -25.01	87.73 8.64 -23.71	86.96 9.20 -21.98	87.56 10.34 -13.76	96.20 12.73 -8.14	105.81 15.00 -9.29	117.12 17.22 -12.02	158.66 21.78 -43.78	177.85 19.44 -55.57	182.51 22.18 -53.16	226.29 22.41 -85.30	288.21 22.70 -146.68	305.75 22.08 -168.08	402.86 21.64 -266.71	260.76 20.50 -134.05	199.92 20.66 -82.73	182.23 19.22 -69.70	178.42 18.89 -66.03	173.97 17.71 -68.15	114.32 19.05 -10.99	113.07 15.23 -20.16
ST LAWRENCE____ 23600	77.42 -1.58 0.00	62.49 -1.34 0.00	54.69 -0.95 0.00	54.69 -0.83 0.00	54.72 -0.66 0.00	54.72 -1.06 0.00	62.31 -1.14 0.00	73.98 -1.36 0.00	79.81 -1.71 0.00	85.77 -2.11 0.00	90.30 -2.79 0.00	98.83 -4.01 0.00	102.77 -4.39 0.00	113.95 -4.62 0.00	113.36 -5.47 0.00	110.39 -5.20 0.00	109.01 -5.50 0.00	101.43 -4.78 0.00	93.15 -3.38 0.00	89.85 -3.45 0.00	90.13 -3.37 0.00	85.38 -2.73 0.00	81.08 -3.20 0.00	75.36 -2.33 0.00
STATION 5_MISC_HYD 23604	81.44 2.45 0.00	63.96 0.13 0.00	54.97 -0.67 0.00	54.86 -0.67 0.00	54.66 -0.72 0.00	55.22 -0.56 0.00	63.20 -0.25 0.00	75.79 0.45 0.00	83.15 1.63 0.00	93.07 5.18 0.00	101.66 8.56 0.00	111.58 8.74 0.00	117.45 10.29 0.00	126.40 7.83 0.00	128.79 9.51 -0.46	126.33 9.25 -1.49	124.88 9.05 -1.33	114.97 7.75 -1.01	103.33 5.31 -1.49	98.93 5.04 -0.59	97.92 3.83 -0.59	90.67 2.56 0.00	89.59 5.31 0.00	78.07 0.39 0.00
STURGEON_POOL_HYD 23609	83.58 4.58 0.00	68.23 4.40 0.00	59.20 3.56 0.00	59.02 3.50 0.00	58.76 3.38 0.00	59.63 3.85 0.00	68.02 4.57 0.00	81.81 6.48 0.00	89.27 7.74 0.00	96.23 8.35 0.00	103.52 10.43 0.00	114.98 12.14 0.00	121.42 14.25 0.00	154.83 16.36 -19.89	165.18 17.35 -29.00	167.15 16.88 -34.69	168.99 16.95 -37.53	148.65 15.72 -26.72	123.13 13.42 -13.18	111.18 12.69 -5.18	111.03 12.34 -5.18	99.30 11.19 0.00	93.30 9.02 0.00	84.06 6.37 0.00
SYRACUSE___POWER 24017	78.44 -0.55 0.00	63.00 -0.83 0.00	54.63 -1.00 0.00	54.41 -1.11 0.00	54.22 -1.16 0.00	54.77 -1.00 0.00	62.50 -0.95 0.00	74.51 -0.83 0.00	80.62 -0.90 0.00	86.91 -0.97 0.00	92.07 -1.02 0.00	101.50 -1.34 0.00	105.88 -1.29 0.00	116.33 -2.25 0.00	117.54 -1.66 -0.37	115.06 -1.73 -1.20	113.84 -1.72 -1.05	105.10 -1.91 -0.80	95.40 -2.32 -1.18	91.72 -2.05 -0.46	91.81 -2.15 -0.46	86.09 -2.03 0.00	83.52 -0.76 0.00	77.22 -0.47 0.00
Stony___Brook 24151	91.88 8.29 -4.59	89.68 7.66 -18.19	87.14 6.45 -25.05	86.97 6.44 -25.01	85.40 6.31 -23.71	84.57 6.80 -21.98	84.77 7.55 -13.76	91.83 8.36 -8.14	100.35 9.54 -9.29	110.09 10.19 -12.02	148.79 11.92 -43.78	171.88 13.47 -55.57	175.44 15.11 -53.16	220.60 16.72 -85.30	282.74 17.23 -146.68	300.43 16.76 -168.08	397.71 16.49 -266.71	255.88 15.61 -134.05	193.36 14.09 -82.73	176.07 13.06 -69.70	172.34 12.81 -66.03	168.51 12.25 -68.15	105.98 10.70 -10.99	107.09 9.24 -20.16

UPPER HUDSON___HYD 24058	83.89 4.90 0.00	68.23 4.40 0.00	59.81 4.17 0.00	59.63 4.11 0.00	59.26 3.88 0.00	60.13 4.35 0.00	68.41 4.95 0.00	81.59 6.25 0.00	88.21 6.68 0.00	94.74 6.85 0.00	101.47 8.38 0.00	112.30 9.46 0.00	117.88 10.72 0.00	135.01 13.16 -3.27	142.02 13.90 -9.29	149.24 13.18 -20.47	146.55 12.71 -19.33	132.10 11.47 -14.42	125.05 11.58 -16.94	110.98 11.01 -6.66	112.13 11.97 -6.66	99.22 11.10 0.00	92.63 8.34 0.00	84.21 6.53 0.00
UPPER RAQUET___HYD 24056	77.89 -1.11 0.00	62.81 -1.02 0.00	54.91 -0.72 0.00	54.97 -0.56 0.00	54.99 -0.39 0.00	55.11 -0.67 0.00	62.82 -0.63 0.00	73.68 -1.66 0.00	79.65 -1.88 0.00	84.80 -3.08 0.00	89.28 -3.82 0.00	94.72 -8.12 0.00	98.27 -8.89 0.00	107.78 -10.79 0.00	107.30 -11.53 0.00	103.68 -11.91 0.00	104.43 -10.08 0.00	97.50 -8.71 0.00	90.74 -5.79 0.00	87.71 -5.60 0.00	88.45 -5.05 0.00	84.15 -3.97 0.00	80.32 -3.96 0.00	75.43 -2.25 0.00
VISCHER___FERRY HYD 24020	82.31 3.32 0.00	67.09 3.26 0.00	58.81 3.17 0.00	58.80 3.28 0.00	58.43 3.05 0.00	59.13 3.35 0.00	67.01 3.55 0.00	79.71 4.37 0.00	86.66 5.14 0.00	93.42 5.54 0.00	99.79 6.70 0.00	110.86 8.02 0.00	116.17 9.00 0.00	131.52 10.67 -2.27	137.99 11.29 -7.87	145.31 10.87 -18.85	142.71 10.65 -17.56	129.14 9.77 -13.16	121.71 8.78 -16.39	108.15 8.40 -6.45	108.55 8.60 -6.45	96.04 7.93 0.00	90.27 5.98 0.00	82.35 4.66 0.00
WADING RIVER_IC_1 23522	91.32 7.74 -4.59	89.42 7.40 -18.19	86.98 6.29 -25.05	86.80 6.27 -25.01	85.24 6.15 -23.71	84.45 6.69 -21.98	84.52 7.30 -13.76	91.68 8.21 -8.14	100.27 9.46 -9.29	110.27 10.37 -12.02	149.35 12.47 -43.78	171.78 13.37 -55.57	174.80 14.47 -53.16	219.65 15.77 -85.30	281.79 16.28 -146.68	299.51 15.84 -168.08	396.79 15.57 -266.71	255.03 14.76 -134.05	192.78 13.51 -82.73	175.51 12.50 -69.70	171.78 12.25 -66.03	168.33 12.07 -68.15	106.40 11.13 -10.99	107.09 9.24 -20.16
WADING RIVER_IC_2 23547	91.32 7.74 -4.59	89.42 7.40 -18.19	86.98 6.29 -25.05	86.80 6.27 -25.01	85.24 6.15 -23.71	84.45 6.69 -21.98	84.52 7.30 -13.76	91.68 8.21 -8.14	100.27 9.46 -9.29	110.27 10.37 -12.02	149.35 12.47 -43.78	171.78 13.37 -55.57	174.80 14.47 -53.16	219.65 15.77 -85.30	281.79 16.28 -146.68	299.51 15.84 -168.08	396.79 15.57 -266.71	255.03 14.76 -134.05	192.78 13.51 -82.73	175.51 12.50 -69.70	171.78 12.25 -66.03	168.33 12.07 -68.15	106.40 11.13 -10.99	107.09 9.24 -20.16
WADING RIVER_IC_3 23601	91.32 7.74 -4.59	89.42 7.40 -18.19	86.98 6.29 -25.05	86.80 6.27 -25.01	85.24 6.15 -23.71	84.45 6.69 -21.98	84.52 7.30 -13.76	91.68 8.21 -8.14	100.27 9.46 -9.29	110.27 10.37 -12.02	149.35 12.47 -43.78	171.78 13.37 -55.57	174.80 14.47 -53.16	219.65 15.77 -85.30	281.79 16.28 -146.68	299.51 15.84 -168.08	396.79 15.57 -266.71	255.03 14.76 -134.05	192.78 13.51 -82.73	175.51 12.50 -69.70	171.78 12.25 -66.03	168.33 12.07 -68.15	106.40 11.13 -10.99	107.09 9.24 -20.16
WALDEN___HYDRO 24148	83.26 4.27 0.00	67.98 4.15 0.00	59.03 3.39 0.00	58.85 3.33 0.00	58.59 3.21 0.00	59.40 3.63 0.00	67.77 4.31 0.00	81.21 5.88 0.00	88.61 7.09 0.00	95.53 7.65 0.00	102.03 8.94 0.00	113.95 11.11 0.00	119.60 12.43 0.00	163.36 14.23 -30.55	176.10 15.09 -42.18	175.96 14.80 -45.57	179.94 14.66 -50.78	155.71 13.70 -35.81	120.85 11.78 -12.54	109.34 11.10 -4.93	109.19 10.75 -4.93	97.98 9.87 0.00	92.29 8.01 0.00	83.67 5.98 0.00
WARRENSBURG___ 23737	83.97 4.98 0.00	68.30 4.47 0.00	59.86 4.23 0.00	59.74 4.22 0.00	59.31 3.93 0.00	60.24 4.46 0.00	68.53 5.08 0.00	81.74 6.40 0.00	88.37 6.85 0.00	94.91 7.03 0.00	101.66 8.56 0.00	112.51 9.67 0.00	118.10 10.93 0.00	135.25 13.40 -3.27	142.38 14.26 -9.29	149.47 13.41 -20.47	146.78 12.94 -19.33	132.31 11.68 -14.42	125.34 11.87 -16.94	111.16 11.20 -6.66	112.41 12.25 -6.66	99.48 11.37 0.00	92.71 8.43 0.00	84.29 6.60 0.00
WATERSIDE___6 8 9 23538	97.63 10.59 -8.05	99.00 9.32 -25.85	94.56 7.73 -31.20	94.57 7.66 -31.38	94.69 7.53 -31.78	95.67 8.03 -31.86	98.88 9.33 -26.10	100.00 11.60 -13.06	101.75 13.13 -7.11	104.90 14.24 -2.78	112.50 16.29 -3.12	122.08 19.23 0.00	128.39 21.22 0.00	183.19 23.12 -41.49	198.84 24.00 -56.01	196.41 23.12 -57.71	202.76 23.02 -65.24	173.98 21.99 -45.79	128.88 19.50 -12.85	116.74 18.38 -5.05	116.69 18.14 -5.05	105.30 17.18 0.00	101.50 15.00 -2.22	100.54 12.66 -10.19
WEST BABYLON___IC 23714	92.27 8.69 -4.59	89.87 7.85 -18.19	87.31 6.62 -25.05	87.14 6.61 -25.01	85.57 6.48 -23.71	84.79 7.03 -21.98	85.28 8.06 -13.76	93.12 9.64 -8.14	101.49 10.68 -9.29	111.41 11.51 -12.02	150.65 13.78 -43.78	174.15 15.73 -55.57	178.44 18.11 -53.16	224.27 20.40 -85.30	286.66 21.15 -146.68	304.25 20.58 -168.08	401.49 20.27 -266.71	259.49 19.22 -134.05	196.35 17.09 -82.73	178.96 15.96 -69.70	175.24 15.71 -66.03	170.80 14.54 -68.15	107.83 12.56 -10.99	108.26 10.41 -20.16
WEST CANADA___HYD 24049	79.23 0.24 0.00	64.09 0.26 0.00	55.86 0.22 0.00	55.75 0.22 0.00	55.60 0.22 0.00	56.06 0.28 0.00	63.77 0.32 0.00	75.71 0.38 0.00	81.93 0.41 0.00	88.41 0.53 0.00	93.74 0.65 0.00	103.56 0.72 0.00	108.02 0.86 0.00	119.53 0.95 0.00	119.68 0.95 0.10	116.07 0.81 0.33	115.15 0.92 0.27	106.64 0.64 0.21	96.71 0.48 0.31	93.75 0.56 0.12	94.13 0.75 0.12	88.55 0.44 0.00	84.70 0.42 0.00	78.15 0.47 0.00
WESTERN_NY_WIND 24143	78.28 -0.71 0.00	61.66 -2.17 0.00	52.35 -3.28 0.00	51.58 -3.94 0.00	51.34 -4.04 0.00	52.10 -3.68 0.00	59.08 -4.38 0.00	71.34 -3.99 0.00	78.02 -3.51 0.00	86.30 -1.58 0.00	91.97 -1.12 0.00	102.53 -0.31 0.00	105.02 -2.14 0.00	113.60 -4.98 0.00	116.16 -3.21 -0.54	114.33 -3.01 -1.75	113.20 -2.86 -1.56	104.21 -3.19 -1.19	93.94 -4.34 -1.75	90.54 -3.45 -0.69	89.23 -4.96 -0.69	82.21 -5.90 0.00	83.19 -1.10 0.00	73.34 -4.35 0.00
YORK___WARBASSE 23770	99.21 12.17 -8.05	100.21 10.53 -25.85	95.45 8.62 -31.20	95.45 8.55 -31.38	95.58 8.42 -31.78	96.56 8.92 -31.86	100.09 10.53 -26.10	101.43 13.03 -13.06	103.38 14.76 -7.11	144.03 16.17 -39.98	192.36 18.53 -80.74	210.93 21.70 -86.39	204.18 23.90 -73.12	198.13 25.61 -53.94	201.34 26.50 -56.01	198.85 25.55 -57.71	205.17 25.42 -65.24	198.33 24.43 -67.69	197.93 21.91 -79.48	197.72 20.71 -83.70	197.92 20.48 -83.95	198.13 19.30 -90.72	197.91 17.02 -96.61	166.48 14.45 -74.34