

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

01/05/2016

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	37.48	30.32	26.79	37.82	42.83	27.34	50.70	68.13	962.41	1094.21	873.40	35.55	12.57	39.84	26.94	34.17	36.50	44.50	104.62	45.04	40.08	44.96	26.42	21.29
24138	2.98	2.07	2.17	1.71	2.76	2.32	4.06	5.43	80.13	110.59	97.14	3.60	1.34	1.67	2.59	3.37	2.45	5.21	12.26	2.33	1.60	-0.05	1.62	-0.13
	-6.63	-7.82	-2.50	-19.94	-12.46	-0.42	0.00	0.00	0.00	0.00	0.00	-4.64	-1.44	-26.53	-6.26	-5.98	-15.69	0.00	-1.88	-25.52	-26.49	-45.44	-10.84	-22.48
74TH STREET_GT_1	37.51	30.34	26.81	37.83	42.86	27.37	50.74	68.20	963.19	1095.51	874.36	35.59	12.58	39.86	26.97	34.20	36.52	44.56	104.78	45.07	40.10	44.96	26.44	21.29
24260	3.01	2.09	2.19	1.72	2.79	2.34	4.10	5.50	80.90	111.89	98.09	3.64	1.35	1.69	2.61	3.40	2.47	5.27	12.42	2.36	1.61	-0.05	1.64	-0.13
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	0.00	0.00	0.00	-4.64	-1.44	-26.53	-6.26	-5.98	-15.69	0.00	-1.88	-25.53	-26.49	-45.45	-10.85	-22.48
74TH STREET_GT_2	37.51	30.34	26.81	37.83	42.86	27.37	50.74	68.20	963.19	1095.51	874.36	35.59	12.58	39.86	26.97	34.20	36.52	44.56	104.78	45.07	40.10	44.96	26.44	21.29
24261	3.01	2.09	2.19	1.72	2.79	2.34	4.10	5.50	80.90	111.89	98.09	3.64	1.35	1.69	2.61	3.40	2.47	5.27	12.42	2.36	1.61	-0.05	1.64	-0.13
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	0.00	0.00	0.00	-4.64	-1.44	-26.53	-6.26	-5.98	-15.69	0.00	-1.88	-25.53	-26.49	-45.45	-10.85	-22.48
ADK HUDSON___FALLS	38.83	32.29	27.36	43.19	45.87	27.22	50.23	67.06	952.61	1064.07	847.00	35.67	12.58	46.27	27.78	34.68	39.88	43.18	102.01	51.10	46.54	56.83	28.83	27.19
24011	2.49	1.86	2.05	1.53	2.32	2.08	3.58	4.36	70.33	80.46	70.73	2.51	0.98	1.17	1.79	2.32	1.73	3.88	9.16	1.72	1.14	-0.04	1.19	-0.10
	-8.48	-10.00	-3.20	-25.49	-15.94	-0.53	0.00	0.00	0.00	0.00	0.00	-5.85	-1.81	-33.45	-7.90	-7.55	-19.78	0.00	-2.37	-32.19	-33.41	-57.31	-13.68	-28.35
ADK RESOURCE___RCVRY	39.45	32.64	27.88	43.13	46.30	27.82	51.19	68.34	973.21	1086.95	867.07	36.27	12.79	46.03	28.23	35.34	40.03	44.18	104.48	50.97	46.28	55.77	29.01	26.64
23798	3.28	2.42	2.62	1.98	3.08	2.69	4.55	5.63	90.92	103.33	90.80	3.21	1.22	1.54	2.39	3.11	2.25	4.89	11.67	2.18	1.49	-0.06	1.62	-0.13
	-8.30	-9.80	-3.14	-24.98	-15.61	-0.52	0.00	0.00	0.00	0.00	0.00	-5.74	-1.78	-32.84	-7.75	-7.41	-19.42	0.00	-2.33	-31.60	-32.80	-56.27	-13.43	-27.84
ADK S GLENS___FALLS	38.83	32.29	27.36	43.19	45.87	27.22	50.23	67.06	952.61	1064.07	847.00	35.67	12.58	46.27	27.78	34.68	39.88	43.18	102.01	51.10	46.54	56.83	28.83	27.19
24028	2.49	1.86	2.05	1.53	2.32	2.08	3.58	4.36	70.33	80.46	70.73	2.51	0.98	1.17	1.79	2.32	1.73	3.88	9.16	1.72	1.14	-0.04	1.19	-0.10
	-8.48	-10.00	-3.20	-25.49	-15.94	-0.53	0.00	0.00	0.00	0.00	0.00	-5.85	-1.81	-33.45	-7.90	-7.55	-19.78	0.00	-2.37	-32.19	-33.41	-57.31	-13.68	-28.35
ADK_NYS___DAM	38.76	32.14	27.33	42.69	45.64	27.25	50.04	67.09	952.98	1066.47	850.50	35.74	12.59	46.06	27.87	34.83	39.81	43.19	102.08	50.84	46.29	56.30	28.86	26.93
23527	2.60	1.93	2.08	1.56	2.44	2.12	3.40	4.39	70.69	82.85	74.23	2.63	1.00	1.26	1.95	2.54	1.84	3.90	9.25	1.75	1.19	-0.05	1.35	-0.10
	-8.30	-9.79	-3.13	-24.95	-15.60	-0.52	0.00	0.00	0.00	0.00	0.00	-5.80	-1.79	-33.15	-7.83	-7.48	-19.61	0.00	-2.35	-31.90	-33.11	-56.79	-13.55	-28.10
AIR_PRODUCTS___DRP	37.69	31.38	26.63	41.75	44.57	26.54	48.44	65.12	916.96	1027.55	819.39	34.55	12.17	44.95	26.79	33.41	38.58	41.11	96.96	49.50	45.17	55.46	28.07	26.56
24190	1.67	1.33	1.43	1.05	1.62	1.42	1.80	2.42	34.68	43.93	43.12	1.52	0.61	0.64	0.99	1.23	0.91	1.81	4.17	0.88	0.57	-0.05	0.76	-0.06
	-8.16	-9.63	-3.08	-24.54	-15.34	-0.51	0.00	0.00	0.00	0.00	0.00	-5.71	-1.77	-32.66	-7.71	-7.37	-19.31	0.00	-2.31	-31.42	-32.62	-55.95	-13.35	-27.68
ALBANY___1	37.69	31.38	26.63	41.75	44.57	26.54	48.44	65.12	916.96	1027.55	819.39	34.55	12.17	44.95	26.79	33.41	38.58	41.11	96.96	49.50	45.17	55.46	28.07	26.56
23571	1.67	1.33	1.43	1.05	1.62	1.42	1.80	2.42	34.68	43.93	43.12	1.52	0.61	0.64	0.99	1.23	0.91	1.81	4.17	0.88	0.57	-0.05	0.76	-0.06
	-8.16	-9.63	-3.08	-24.54	-15.34	-0.51	0.00	0.00	0.00	0.00	0.00	-5.71	-1.77	-32.66	-7.71	-7.37	-19.31	0.00	-2.31	-31.42	-32.62	-55.95	-13.35	-27.68
ALBANY___2	37.69	31.38	26.63	41.75	44.57	26.54	48.44	65.12	916.96	1027.55	819.39	34.55	12.17	44.95	26.79	33.41	38.58	41.11	96.96	49.50	45.17	55.46	28.07	26.56
23572	1.67	1.33	1.43	1.05	1.62	1.42	1.80	2.42	34.68	43.93	43.12	1.52	0.61	0.64	0.99	1.23	0.91	1.81	4.17	0.88	0.57	-0.05	0.76	-0.06
	-8.16	-9.63	-3.08	-24.54	-15.34	-0.51	0.00	0.00	0.00	0.00	0.00	-5.71	-1.77	-32.66	-7.71	-7.37	-19.31	0.00	-2.31	-31.42	-32.62	-55.95	-13.35	-27.68
ALBANY___3	37.69	31.38	26.63	41.75	44.57	26.54	48.44	65.12	916.96	1027.55	819.39	34.55	12.17	44.95	26.79	33.41	38.58	41.11	96.96	49.50	45.17	55.46	28.07	26.56
23573	1.67	1.33	1.43	1.05	1.62	1.42	1.80	2.42	34.68	43.93	43.12	1.52	0.61	0.64	0.99	1.23	0.91	1.81	4.17	0.88	0.57	-0.05	0.76	-0.06
	-8.16	-9.63	-3.08	-24.54	-15.34	-0.51	0.00	0.00	0.00	0.00	0.00	-5.71	-1.77	-32.66	-7.71	-7.37	-19.31	0.00	-2.31	-31.42	-32.62	-55.95	-13.35	-27.68
ALBANY___4	37.69	31.38	26.63	41.75	44.57	26.54	48.44	65.12	916.96	1027.55	819.39	34.55	12.17	44.95	26.79	33.41	38.58	41.11	96.96	49.50	45.17	55.46	28.07	26.56
23574	1.67	1.33	1.43	1.05	1.62	1.42	1.80	2.42	34.68	43.93	43.12	1.52	0.61	0.64	0.99	1.23	0.91	1.81	4.17	0.88	0.57	-0.05	0.76	-0.06
	-8.16	-9.63	-3.08	-24.54	-15.34	-0.51	0.00	0.00	0.00	0.00	0.00	-5.71	-1.77	-32.66	-7.71	-7.37	-19.31	0.00	-2.31	-31.42	-32.62	-55.95	-13.35	-27.68

ALBANY___LFGE 323615	38.15 1.97 -8.31	31.75 1.53 -9.80	26.90 1.65 -3.14	42.37 1.21 -24.98	45.12 1.90 -15.62	26.81 1.68 -0.52	49.06 2.42 0.00	65.95 3.24 0.00	930.74 48.45 0.00	1042.08 58.46 0.00	830.90 54.63 0.00	35.07 1.93 -5.82	12.34 0.75 -1.80	45.76 0.85 -33.26	27.25 1.30 -7.85	33.98 1.66 -7.50	39.26 1.23 -19.67	41.86 2.56 0.00	98.76 5.92 -2.36	50.39 1.19 -32.01	45.99 0.77 -33.22	56.50 -0.05 -56.99	28.51 0.95 -13.60	27.06 -0.07 -28.19
ALCOA_RYNLDS___DRP 24188	27.04 -0.83 0.00	19.96 -0.46 0.00	21.60 -0.52 0.00	15.80 -0.37 0.00	27.19 -0.42 0.00	24.21 -0.40 0.00	46.18 -0.46 0.00	62.52 -0.19 0.00	859.19 -23.09 0.00	960.39 -23.22 0.00	745.66 -30.60 0.00	26.38 -0.94 0.00	9.38 -0.41 0.00	11.09 -0.55 0.00	17.25 -0.84 0.00	23.93 -0.88 0.00	17.69 -0.68 0.00	37.77 -1.53 0.00	86.49 -3.99 0.00	16.44 -0.75 0.00	11.54 -0.45 0.00	-0.42 0.02 0.00	13.53 -0.43 0.00	-1.03 0.04 0.00
ALCOA___DSASP 323711	27.04 -0.83 0.00	19.96 -0.46 0.00	21.60 -0.52 0.00	15.80 -0.37 0.00	27.19 -0.42 0.00	24.21 -0.40 0.00	46.18 -0.46 0.00	62.52 -0.19 0.00	859.19 -23.09 0.00	960.39 -23.22 0.00	745.66 -30.60 0.00	26.38 -0.94 0.00	9.38 -0.41 0.00	11.09 -0.55 0.00	17.25 -0.84 0.00	23.93 -0.88 0.00	17.69 -0.68 0.00	37.77 -1.53 0.00	86.49 -3.99 0.00	16.44 -0.75 0.00	11.54 -0.45 0.00	-0.42 0.02 0.00	13.53 -0.43 0.00	-1.03 0.04 0.00
ALLEGHENY___COGEN 23514	27.56 -1.47 -1.16	20.78 -1.01 -1.37	21.42 -1.14 -0.44	18.77 -0.90 -3.50	27.75 -2.05 -2.19	22.87 -1.80 -0.07	43.51 -3.13 0.00	52.04 -4.64 6.02	672.81 -11.85 197.62	674.59 -55.95 253.07	733.42 -42.85 0.00	28.03 -1.24 -1.96	10.05 -0.23 -0.48	16.52 -0.26 -5.13	18.70 -0.50 -1.11	24.68 -1.20 -1.06	20.38 -0.76 -2.78	37.93 -1.37 0.00	88.90 -3.83 -2.25	20.95 -0.76 -4.52	16.31 -0.36 -4.69	7.64 0.04 -8.05	15.94 0.07 -1.92	2.90 -0.01 -3.98
ALTONA_WT_PWR 323606	27.95 0.08 0.00	20.47 0.05 0.00	22.09 -0.03 0.00	16.07 -0.10 0.00	27.48 -0.13 0.00	24.24 -0.37 0.00	45.71 -0.93 0.00	61.34 -1.36 0.00	847.18 -35.10 0.00	948.12 -35.49 0.00	742.85 -33.42 0.00	26.45 -0.86 0.00	9.51 -0.29 0.00	11.25 -0.39 0.00	17.48 -0.61 0.00	24.21 -0.61 0.00	17.63 -0.73 0.00	37.33 -1.97 0.00	85.16 -5.32 0.00	16.16 -1.03 0.00	11.41 -0.58 0.00	-0.43 0.01 0.00	13.54 -0.41 0.00	-1.03 0.04 0.00
AMERICAN_REF_FUEL 24010	26.11 -2.81 -1.05	19.55 -2.11 -1.25	20.02 -2.49 -0.40	17.39 -1.95 -3.17	25.76 -3.83 -1.98	21.19 -3.48 -0.07	40.00 -6.64 0.00	48.20 -9.36 5.14	784.55 -81.20 16.54	646.07 -121.51 216.04	681.51 -94.76 0.00	25.49 -3.22 -1.40	9.22 -0.94 -0.36	15.22 -1.03 -4.60	17.50 -1.62 -1.03	23.05 -2.76 -0.99	18.92 -2.03 -2.59	35.02 -4.27 0.00	84.81 -9.78 -4.11	19.41 -1.99 -4.21	15.03 -1.33 -4.37	7.08 0.02 -7.49	14.17 -1.58 -1.79	2.75 0.10 -3.71
ARTHUR_KILL_GT_1 23520	37.35 2.85 -6.63	30.23 1.98 -7.82	26.68 2.06 -2.50	37.74 1.62 -19.94	42.68 2.60 -12.47	27.18 2.16 -0.42	50.27 3.62 0.00	67.59 4.88 0.00	955.00 72.71 0.00	1086.41 102.79 -0.01	866.88 90.60 0.00	36.93 3.41 -6.21	18.59 1.26 -7.54	43.72 1.57 -30.50	26.79 2.43 -6.27	33.96 3.15 -5.99	38.46 2.27 -17.82	48.95 4.87 -4.78	104.68 11.72 -2.47	44.94 2.23 -25.53	40.03 1.54 -26.49	44.96 -0.05 -45.45	26.34 1.53 -10.85	21.30 -0.12 -22.49
ARTHUR_KILL_2 23512	37.35 2.85 -6.63	30.23 1.98 -7.82	26.68 2.06 -2.50	37.74 1.62 -19.94	42.68 2.60 -12.47	27.18 2.16 -0.42	50.27 3.62 0.00	67.59 4.88 0.00	955.00 72.71 0.00	1086.41 102.79 -0.01	866.92 90.64 0.00	36.92 3.40 -6.21	18.59 1.26 -7.54	43.72 1.57 -30.50	26.79 2.43 -6.27	33.96 3.15 -5.99	38.46 2.27 -17.82	48.95 4.87 -4.78	104.68 11.72 -2.47	44.94 2.23 -25.53	40.03 1.54 -26.49	44.96 -0.05 -45.45	26.34 1.53 -10.85	21.30 -0.12 -22.49
ARTHUR_KILL_3 23513	37.37 2.87 -6.63	30.24 2.00 -7.82	26.72 2.09 -2.50	37.77 1.66 -19.94	42.72 2.65 -12.46	27.23 2.21 -0.42	50.44 3.79 0.00	67.78 5.08 0.00	958.58 76.29 0.00	1090.12 106.50 0.00	870.02 93.75 0.00	36.33 3.48 -5.53	16.02 1.30 -4.92	42.07 1.63 -28.80	26.88 2.52 -6.27	34.08 3.27 -5.99	38.55 2.37 -17.82	49.09 5.00 -4.79	104.84 11.88 -2.48	44.97 2.25 -25.53	40.04 1.55 -26.50	44.96 -0.05 -45.45	26.37 1.56 -10.85	21.30 -0.12 -22.48
ASHOKAN____ 23654	37.89 3.13 -6.89	30.77 2.21 -8.13	27.10 2.38 -2.60	38.70 1.80 -20.73	43.49 2.93 -12.96	27.67 2.63 -0.43	51.53 4.89 0.00	69.18 6.47 0.00	981.71 99.42 0.00	1098.94 115.32 0.00	874.93 98.66 0.00	35.72 3.58 -4.82	12.61 1.32 -1.49	40.82 1.60 -27.58	27.11 2.51 -6.51	34.33 3.29 -6.22	37.11 2.44 -16.31	44.60 5.30 0.00	104.42 11.98 -1.95	46.03 2.30 -26.53	41.07 1.54 -27.54	46.75 -0.06 -47.24	26.80 1.57 -11.27	22.19 -0.12 -23.37
ASTORIA_EAST_ENERGY_CC1 323581	37.50 3.00 -6.63	30.27 2.03 -7.82	26.65 2.03 -2.50	37.76 1.65 -19.94	42.74 2.66 -12.47	27.26 2.24 -0.42	50.67 4.02 0.00	68.08 5.38 0.00	382.07 67.95 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.47 1.67 -10.85	21.28 -0.14 -22.49
ASTORIA_EAST_ENERGY_CC2 323582	37.50 3.00 -6.63	30.27 2.03 -7.82	26.65 2.03 -2.50	37.76 1.65 -19.94	42.74 2.66 -12.47	27.26 2.24 -0.42	50.66 4.02 0.00	68.07 5.37 0.00	382.07 67.95 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.13 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.97 2.61 -6.27	34.21 3.40 -5.99	38.65 2.48 -17.82	49.37 5.29 -4.78	105.56 12.60 -2.47	45.14 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.47 1.67 -10.85	21.28 -0.14 -22.49
ASTORIA_GT2_1 24094	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49
ASTORIA_GT2_2 24095	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49
ASTORIA_GT2_3 24096	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49

ASTORIA_GT2_4 24097	37.51	30.28	26.66	37.77	42.75	27.28	50.68	68.11	382.10	1099.75	875.74	37.14	18.68	43.82	26.98	34.21	38.66	49.37	105.59	45.15	40.16	44.96	26.48	21.28
	3.01	2.03	2.04	1.66	2.68	2.25	4.03	5.40	67.98	116.13	99.47	3.62	1.35	1.68	2.62	3.40	2.48	5.29	12.63	2.43	1.68	-0.05	1.68	-0.14
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	568.16	-0.01	0.00	-6.20	-7.54	-30.50	-6.27	-5.99	-17.82	-4.78	-2.47	-25.53	-26.49	-45.45	-10.85	-22.49
ASTORIA_GT3_1 24098	37.51	30.28	26.66	37.77	42.75	27.28	50.68	68.11	382.10	1099.75	875.74	37.14	18.68	43.82	26.98	34.21	38.66	49.37	105.59	45.15	40.16	44.96	26.48	21.28
	3.01	2.03	2.04	1.66	2.68	2.25	4.03	5.40	67.98	116.13	99.47	3.62	1.35	1.68	2.62	3.40	2.48	5.29	12.63	2.43	1.68	-0.05	1.68	-0.14
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	568.16	-0.01	0.00	-6.20	-7.54	-30.50	-6.27	-5.99	-17.82	-4.78	-2.47	-25.53	-26.49	-45.45	-10.85	-22.49
ASTORIA_GT3_2 24099	37.51	30.28	26.66	37.77	42.75	27.28	50.68	68.11	382.10	1099.75	875.74	37.14	18.68	43.82	26.98	34.21	38.66	49.37	105.59	45.15	40.16	44.96	26.48	21.28
	3.01	2.03	2.04	1.66	2.68	2.25	4.03	5.40	67.98	116.13	99.47	3.62	1.35	1.68	2.62	3.40	2.48	5.29	12.63	2.43	1.68	-0.05	1.68	-0.14
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	568.16	-0.01	0.00	-6.20	-7.54	-30.50	-6.27	-5.99	-17.82	-4.78	-2.47	-25.53	-26.49	-45.45	-10.85	-22.49
ASTORIA_GT3_3 24100	37.51	30.28	26.66	37.77	42.75	27.28	50.68	68.11	382.10	1099.75	875.74	37.14	18.68	43.82	26.98	34.21	38.66	49.37	105.59	45.15	40.16	44.96	26.48	21.28
	3.01	2.03	2.04	1.66	2.68	2.25	4.03	5.40	67.98	116.13	99.47	3.62	1.35	1.68	2.62	3.40	2.48	5.29	12.63	2.43	1.68	-0.05	1.68	-0.14
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	568.16	-0.01	0.00	-6.20	-7.54	-30.50	-6.27	-5.99	-17.82	-4.78	-2.47	-25.53	-26.49	-45.45	-10.85	-22.49
ASTORIA_GT3_4 24101	37.51	30.28	26.66	37.77	42.75	27.28	50.68	68.11	382.10	1099.75	875.74	37.14	18.68	43.82	26.98	34.21	38.66	49.37	105.59	45.15	40.16	44.96	26.48	21.28
	3.01	2.03	2.04	1.66	2.68	2.25	4.03	5.40	67.98	116.13	99.47	3.62	1.35	1.68	2.62	3.40	2.48	5.29	12.63	2.43	1.68	-0.05	1.68	-0.14
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	568.16	-0.01	0.00	-6.20	-7.54	-30.50	-6.27	-5.99	-17.82	-4.78	-2.47	-25.53	-26.49	-45.45	-10.85	-22.49
ASTORIA_GT4_1 24102	37.51	30.28	26.66	37.77	42.75	27.28	50.68	68.11	382.10	1099.75	875.74	37.14	18.68	43.82	26.98	34.21	38.66	49.37	105.59	45.15	40.16	44.96	26.48	21.28
	3.01	2.03	2.04	1.66	2.68	2.25	4.03	5.40	67.98	116.13	99.47	3.62	1.35	1.68	2.62	3.40	2.48	5.29	12.63	2.43	1.68</			

ASTORIA_GT_7 24107	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49
ASTORIA_GT_8 24108	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49
ASTORIA___2 24149	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49
ASTORIA___3 23516	37.57 3.07 -6.63	30.37 2.12 -7.82	26.82 2.20 -2.50	37.85 1.74 -19.94	42.89 2.82 -12.47	27.41 2.39 -0.42	50.84 4.20 0.00	68.35 5.65 0.00	963.31 81.02 0.00	1099.86 116.24 -0.01	877.16 100.89 0.00	37.25 3.73 -6.20	18.72 1.39 -7.54	43.87 1.73 -30.50	27.03 2.68 -6.27	34.30 3.49 -5.99	38.71 2.53 -17.82	49.47 5.40 -4.78	105.65 12.70 -2.47	45.13 2.41 -25.53	40.13 1.65 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
ASTORIA___4 23517	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49
ASTORIA___5 23518	37.51 3.01 -6.63	30.28 2.03 -7.82	26.66 2.04 -2.50	37.77 1.66 -19.94	42.75 2.68 -12.47	27.28 2.25 -0.42	50.68 4.03 0.00	68.11 5.40 0.00	382.10 67.98 568.16	1099.75 116.13 -0.01	875.74 99.47 0.00	37.14 3.62 -6.20	18.68 1.35 -7.54	43.82 1.68 -30.50	26.98 2.62 -6.27	34.21 3.40 -5.99	38.66 2.48 -17.82	49.37 5.29 -4.78	105.59 12.63 -2.47	45.15 2.43 -25.53	40.16 1.68 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.85	21.28 -0.14 -22.49
AST_ENERGY_2_CC3 323677	37.41 2.91 -6.63	30.26 2.01 -7.82	26.73 2.10 -2.50	37.77 1.66 -19.94	42.75 2.67 -12.46	27.26 2.24 -0.42	50.53 3.89 0.00	67.96 5.26 0.00	960.69 78.40 0.00	1092.61 108.99 0.00	872.18 95.91 0.00	35.51 3.55 -4.64	12.56 1.32 -1.44	39.83 1.66 -26.53	26.90 2.55 -6.26	34.11 3.31 -5.98	36.45 2.40 -15.69	44.39 5.09 0.00	104.37 12.01 -1.88	45.00 2.28 -25.53	40.04 1.56 -26.49	44.96 -0.05 -45.45	26.38 1.57 -10.84	21.30 -0.12 -22.48
AST_ENERGY_2_CC4 323678	37.41 2.91 -6.63	30.26 2.01 -7.82	26.73 2.10 -2.50	37.77 1.66 -19.94	42.75 2.67 -12.46	27.26 2.24 -0.42	50.53 3.89 0.00	67.96 5.26 0.00	960.69 78.40 0.00	1092.61 108.99 0.00	872.18 95.91 0.00	35.51 3.55 -4.64	12.56 1.32 -1.44	39.83 1.66 -26.53	26.90 2.55 -6.26	34.11 3.31 -5.98	36.45 2.40 -15.69	44.39 5.09 0.00	104.37 12.01 -1.88	45.00 2.28 -25.53	40.04 1.56 -26.49	44.96 -0.05 -45.45	26.38 1.57 -10.84	21.30 -0.12 -22.48
ATHENS_STG_1 23668	36.81 1.86 -7.09	30.10 1.32 -8.36	26.23 1.44 -2.68	38.57 1.09 -21.31	42.64 1.71 -13.32	26.52 1.47 -0.45	48.99 2.35 0.00	65.62 2.91 0.00	927.20 44.92 0.00	1042.09 58.47 0.00	829.18 52.92 0.00	34.27 1.99 -4.96	12.09 0.76 -1.54	40.94 0.94 -28.36	26.25 1.46 -6.69	33.08 1.87 -6.39	36.47 1.34 -16.77	42.12 2.83 0.00	99.10 6.61 -2.01	45.77 1.29 -27.28	41.20 0.89 -28.32	48.11 -0.03 -48.58	26.50 0.95 -11.59	22.90 -0.07 -24.03
ATHENS_STG_2 23670	36.81 1.86 -7.09	30.10 1.32 -8.36	26.23 1.44 -2.68	38.57 1.09 -21.31	42.64 1.71 -13.32	26.52 1.47 -0.45	48.99 2.35 0.00	65.62 2.91 0.00	927.20 44.92 0.00	1042.09 58.47 0.00	829.18 52.92 0.00	34.27 1.99 -4.96	12.09 0.76 -1.54	40.94 0.94 -28.36	26.25 1.46 -6.69	33.08 1.87 -6.39	36.47 1.34 -16.77	42.12 2.83 0.00	99.10 6.61 -2.01	45.77 1.29 -27.28	41.20 0.89 -28.32	48.11 -0.03 -48.58	26.50 0.95 -11.59	22.90 -0.07 -24.03
ATHENS_STG_3 23677	36.81 1.86 -7.09	30.10 1.32 -8.36	26.23 1.44 -2.68	38.57 1.09 -21.31	42.64 1.71 -13.32	26.52 1.47 -0.45	48.99 2.35 0.00	65.62 2.91 0.00	927.20 44.92 0.00	1042.09 58.47 0.00	829.18 52.92 0.00	34.27 1.99 -4.96	12.09 0.76 -1.54	40.94 0.94 -28.36	26.25 1.46 -6.69	33.08 1.87 -6.39	36.47 1.34 -16.77	42.12 2.83 0.00	99.10 6.61 -2.01	45.77 1.29 -27.28	41.20 0.89 -28.32	48.11 -0.03 -48.58	26.50 0.95 -11.59	22.90 -0.07 -24.03
AUBURN___LFGE 323710	29.59 0.80 -0.92	21.92 0.41 -1.09	22.89 0.42 -0.35	19.23 0.28 -2.78	29.56 0.21 -1.74	24.96 0.30 -0.06	47.51 0.86 0.00	63.89 1.02 -0.17	933.02 43.21 -7.52	1016.71 25.97 -7.13	802.61 26.34 0.00	28.85 0.88 -0.65	10.38 0.39 -0.20	15.85 0.49 -3.71	19.66 0.69 -0.88	26.33 0.67 -0.84	20.99 0.43 -2.20	40.46 1.16 0.00	94.27 3.52 -0.26	21.38 0.62 -3.58	16.10 0.40 -3.71	5.91 -0.02 -6.37	15.82 0.34 -1.52	2.06 -0.03 -3.15
BABYLON_RES_REC 323704	38.24 3.74 -6.63	30.89 2.64 -7.82	27.29 2.67 -2.50	106.43 2.26 -88.01	80.83 3.69 -49.54	27.99 2.96 -0.42	51.88 5.22 -0.02	69.07 6.37 0.00	949.17 66.88 0.00	1089.47 105.86 0.00	872.12 95.84 0.00	35.86 3.91 -4.64	12.66 1.43 -1.44	39.97 1.79 -26.53	27.15 2.80 -6.26	34.50 3.69 -5.99	79.90 2.72 -58.81	90.06 5.94 -44.82	192.34 13.17 -88.69	70.77 2.62 -50.96	50.21 1.80 -36.42	56.23 -0.04 -56.71	47.58 1.85 -31.78	41.21 -0.14 -42.41
BARRETT_IC_1 23704	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_10 23701	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.29	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.52 92.25 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	104.33 5.46 -59.58	463.06 12.46 -360.12	163.43 2.43 -143.82	84.03 1.72 -70.32	92.98 -0.04 -93.47	123.92 1.76 -108.21	227.11 -0.14 -228.31

BARRETT_IC_11 23702	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.29	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.52 92.25 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	104.33 5.46 -59.58	463.06 12.46 -360.12	163.43 2.43 -143.82	84.03 1.72 -70.32	92.98 -0.04 -93.47	123.92 1.76 -108.21	227.11 -0.14 -228.31
BARRETT_IC_12 23703	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.29	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.52 92.25 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	104.33 5.46 -59.58	463.06 12.46 -360.12	163.43 2.43 -143.82	84.03 1.72 -70.32	92.98 -0.04 -93.47	123.92 1.76 -108.21	227.11 -0.14 -228.31
BARRETT_IC_2 23705	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_3 23706	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_4 23707	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_5 23708	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_6 23709	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_7 23710	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_8 23711	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT_IC_9 23700	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.29	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.52 92.25 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	104.33 5.46 -59.58	463.06 12.46 -360.12	163.43 2.43 -143.82	84.03 1.72 -70.32	92.98 -0.04 -93.47	123.92 1.76 -108.21	227.11 -0.14 -228.31
BARRETT__1 23545	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.28	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.53 92.26 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	136.63 5.46 -91.87	1057.79 12.46 -954.85	366.87 2.43 -347.25	158.29 1.72 -144.58	173.47 -0.04 -173.96	291.26 1.76 -275.54	227.06 -0.14 -228.27
BARRETT__2 23546	37.80 3.30 -6.63	30.59 2.34 -7.82	27.01 2.39 -2.50	108.23 1.99 -90.07	82.09 3.20 -51.29	27.70 2.68 -0.42	51.44 4.78 -0.02	68.58 5.88 0.00	942.64 60.35 0.00	1083.96 100.35 0.00	868.52 92.25 0.00	35.69 3.73 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.71 2.53 -58.81	104.33 5.46 -59.58	463.06 12.46 -360.12	163.43 2.43 -143.82	84.03 1.72 -70.32	92.98 -0.04 -93.47	123.92 1.76 -108.21	227.11 -0.14 -228.31
BAYONEEC__CTG1 323682	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48
BAYONEEC__CTG2 323683	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48
BAYONEEC__CTG3 323684	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48

BAYONEEC___CTG4 323685	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48
BAYONEEC___CTG5 323686	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48
BAYONEEC___CTG6 323687	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48
BAYONEEC___CTG7 323688	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48
BAYONEEC___CTG8 323689	37.45 2.95 -6.63	30.30 2.05 -7.82	26.76 2.14 -2.50	37.80 1.69 -19.94	42.80 2.72 -12.46	27.30 2.28 -0.42	50.58 3.94 0.00	67.99 5.28 0.00	960.96 78.67 0.00	1092.80 109.19 0.00	872.26 96.00 0.00	35.52 3.56 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.43 5.13 0.00	104.50 12.14 -1.88	45.02 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.60 -10.85	21.29 -0.13 -22.48
BEACON___LESR 323632	38.22 2.22 -8.14	31.64 1.62 -9.60	27.02 1.83 -3.07	41.97 1.33 -24.47	44.87 1.96 -15.30	26.88 1.77 -0.51	49.44 2.79 0.00	66.46 3.76 0.00	937.79 55.51 0.00	1048.71 65.09 0.00	836.01 59.75 0.00	35.05 2.04 -5.69	12.39 0.83 -1.76	45.16 0.95 -32.57	27.22 1.44 -7.69	34.01 1.84 -7.35	38.95 1.33 -19.26	42.17 2.88 0.00	99.38 6.59 -2.31	49.81 1.28 -31.33	45.37 0.86 -32.53	55.29 -0.06 -55.79	28.29 1.02 -13.31	26.47 -0.07 -27.60
BEAVER RIVER___HYD 24048	28.02 -0.15 -0.29	20.67 -0.09 -0.34	22.13 -0.10 -0.11	16.96 -0.09 -0.88	27.92 -0.23 -0.55	24.48 -0.14 -0.02	46.71 0.06 0.00	63.42 0.72 0.00	896.79 14.51 0.00	990.23 6.61 0.00	777.56 1.29 0.00	27.58 0.05 -0.21	9.84 -0.01 -0.06	12.80 -0.02 -1.18	18.25 -0.11 -0.28	24.84 -0.24 -0.27	18.92 -0.14 -0.70	39.23 -0.06 0.00	90.50 -0.06 -0.08	18.30 -0.02 -1.13	13.13 -0.04 -1.18	1.58 0.00 -2.02	14.34 -0.10 -0.48	-0.06 0.01 -1.00
BEEBEE_GT_13 23619	27.70 -1.06 -0.89	20.61 -0.86 -1.05	21.43 -1.03 -0.34	18.01 -0.84 -2.68	27.50 -1.78 -1.67	23.11 -1.55 -0.06	43.88 -2.77 0.00	52.81 -4.23 5.66	587.63 -22.90 271.75	700.91 -44.64 238.07	746.00 -30.27 0.00	26.41 -1.06 -0.15	9.64 -0.25 -0.10	14.82 -0.25 -3.43	18.51 -0.43 -0.86	24.68 -0.96 -0.82	19.84 -0.66 -2.14	38.14 -1.15 0.00	87.48 -2.51 0.49	20.10 -0.57 -3.48	15.22 -0.38 -3.61	5.76 0.00 -6.20	14.91 -0.53 -1.48	2.03 0.03 -3.07
BETHLEHEM___GRP 23843	37.69 1.67 -8.16	31.38 1.33 -9.63	26.63 1.43 -3.08	41.75 1.05 -24.54	44.57 1.62 -15.34	26.54 1.42 -0.51	48.44 1.80 0.00	65.12 2.42 0.00	916.96 34.68 0.00	1027.55 43.93 0.00	819.39 43.12 0.00	34.55 1.52 -5.71	12.17 0.61 -1.77	44.95 0.64 -32.66	26.79 0.99 -7.71	33.41 1.23 -7.37	38.58 0.91 -19.31	41.11 1.81 0.00	96.96 4.17 -2.31	49.50 0.88 -31.42	45.17 0.57 -32.62	55.46 -0.05 -55.95	28.07 0.76 -13.35	26.56 -0.06 -27.68
BETHLEHEM___GS1 323560	37.69 1.67 -8.16	31.38 1.33 -9.63	26.63 1.43 -3.08	41.75 1.05 -24.54	44.57 1.62 -15.34	26.54 1.42 -0.51	48.44 1.80 0.00	65.12 2.42 0.00	916.96 34.68 0.00	1027.55 43.93 0.00	819.39 43.12 0.00	34.55 1.52 -5.71	12.17 0.61 -1.77	44.95 0.64 -32.66	26.79 0.99 -7.71	33.41 1.23 -7.37	38.58 0.91 -19.31	41.11 1.81 0.00	96.96 4.17 -2.31	49.50 0.88 -31.42	45.17 0.57 -32.62	55.46 -0.05 -55.95	28.07 0.76 -13.35	26.56 -0.06 -27.68
BETHLEHEM___GS2 323561	37.69 1.67 -8.16	31.38 1.33 -9.63	26.63 1.43 -3.08	41.75 1.05 -24.54	44.57 1.62 -15.34	26.54 1.42 -0.51	48.44 1.80 0.00	65.12 2.42 0.00	916.96 34.68 0.00	1027.55 43.93 0.00	819.39 43.12 0.00	34.55 1.52 -5.71	12.17 0.61 -1.77	44.95 0.64 -32.66	26.79 0.99 -7.71	33.41 1.23 -7.37	38.58 0.91 -19.31	41.11 1.81 0.00	96.96 4.17 -2.31	49.50 0.88 -31.42	45.17 0.57 -32.62	55.46 -0.05 -55.95	28.07 0.76 -13.35	26.56 -0.06 -27.68
BETHLEHEM___GS3 323562	37.69 1.67 -8.16	31.38 1.33 -9.63	26.63 1.43 -3.08	41.75 1.05 -24.54	44.57 1.62 -15.34	26.54 1.42 -0.51	48.44 1.80 0.00	65.12 2.42 0.00	916.96 34.68 0.00	1027.55 43.93 0.00	819.39 43.12 0.00	34.55 1.52 -5.71	12.17 0.61 -1.77	44.95 0.64 -32.66	26.79 0.99 -7.71	33.41 1.23 -7.37	38.58 0.91 -19.31	41.11 1.81 0.00	96.96 4.17 -2.31	49.50 0.88 -31.42	45.17 0.57 -32.62	55.46 -0.05 -55.95	28.07 0.76 -13.35	26.56 -0.06 -27.68
BETHLEHEM___STEEL 23779	27.15 -1.81 -1.10	20.27 -1.44 -1.30	20.80 -1.74 -0.41	18.09 -1.38 -3.30	26.83 -2.84 -2.06	22.09 -2.58 -0.07	41.81 -4.84 0.00	50.83 -6.81 5.06	1027.95 -41.70 -187.36	689.97 -80.76 212.88	714.90 -61.37 0.00	32.12 -2.06 -6.86	10.72 -0.52 -1.45	18.03 -0.54 -6.92	18.34 -0.84 -1.09	24.19 -1.67 -1.04	19.83 -1.26 -2.72	36.73 -2.57 0.00	95.36 -5.77 -10.65	20.38 -1.24 -4.43	15.73 -0.86 -4.60	7.46 0.02 -7.88	14.77 -1.07 -1.88	2.91 0.07 -3.90
BETHPAGE_CC_5 323564	38.00 3.50 -6.63	30.72 2.48 -7.82	27.14 2.52 -2.50	104.19 2.11 -85.91	79.79 3.42 -48.77	27.80 2.78 -0.42	51.70 5.04 -0.02	68.86 6.16 0.00	948.15 65.86 0.00	1087.08 103.47 0.00	869.20 92.93 0.00	35.76 3.81 -4.64	12.63 1.40 -1.44	39.93 1.75 -26.53	27.09 2.74 -6.26	34.40 3.60 -5.99	79.82 2.64 -58.81	90.56 5.75 -45.51	204.93 13.03 -101.42	75.05 2.55 -55.32	51.74 1.74 -38.01	57.95 -0.04 -58.44	51.14 1.82 -35.36	44.71 -0.14 -45.92
BINGHAMTON___COGEN 23790	30.19 0.31 -2.01	22.82 0.03 -2.37	22.96 0.09 -0.76	22.27 0.07 -6.03	31.25 -0.12 -3.77	24.62 -0.11 -0.13	46.30 -0.34 0.00	61.69 -0.52 0.49	917.03 32.35 -2.39	968.14 5.21 20.69	787.96 11.69 0.00	29.82 0.43 -2.06	10.57 0.21 -0.56	20.19 0.29 -8.25	20.41 0.43 -1.89	26.94 0.32 -1.80	23.22 0.13 -4.73	39.71 0.41 0.00	93.49 1.27 -1.74	25.09 0.21 -7.69	20.11 0.14 -7.98	13.24 0.00 -13.68	17.31 0.09 -3.27	5.70 -0.01 -6.77

BLACK RIVER___HYD 24047	28.47 0.20 -0.41	21.02 0.11 -0.48	22.38 0.11 -0.15	17.46 0.06 -1.23	28.38 0.00 -0.77	24.73 0.10 -0.03	47.29 0.65 0.00	64.03 1.33 0.00	908.27 25.98 0.00	1000.66 17.05 0.00	787.13 10.86 0.00	27.95 0.34 -0.29	9.99 0.10 -0.09	13.41 0.12 -1.65	18.59 0.11 -0.39	25.20 0.01 -0.37	19.42 0.08 -0.97	39.79 0.49 0.00	91.94 1.34 -0.12	19.02 0.24 -1.59	13.77 0.13 -1.65	2.38 0.00 -2.82	14.68 0.05 -0.67	0.33 0.00 -1.40
BLISS_WT_PWR 323608	28.15 -0.92 -1.20	20.84 -1.00 -1.42	21.47 -1.10 -0.45	18.99 -0.79 -3.61	28.12 -1.74 -2.25	23.10 -1.58 -0.08	43.82 -2.83 0.00	54.32 -3.97 4.41	1029.10 23.59 -123.22	762.28 -35.95 185.40	756.30 -19.97 0.00	32.19 -0.94 -5.81	10.82 -0.22 -1.25	18.27 -0.15 -6.77	18.99 -0.23 -1.13	25.01 -0.88 -1.08	20.47 -0.73 -2.83	37.94 -1.35 0.00	96.57 -3.34 -9.43	20.85 -0.95 -4.61	16.00 -0.77 -4.79	7.80 0.03 -8.21	14.88 -1.04 -1.96	3.07 0.07 -4.06
BLUE_CIRC_CHEM_DRP 24182	37.46 1.52 -8.07	31.18 1.23 -9.52	26.55 1.39 -3.05	41.47 1.03 -24.27	44.38 1.60 -15.17	26.51 1.40 -0.51	48.88 2.24 0.00	65.46 2.76 0.00	923.85 41.57 0.00	1033.13 49.52 0.00	822.46 46.19 0.00	34.60 1.65 -5.63	12.08 0.54 -1.74	44.50 0.63 -32.23	26.67 0.97 -7.61	33.31 1.22 -7.27	38.31 0.88 -19.06	41.14 1.84 0.00	97.04 4.28 -2.28	49.06 0.86 -31.01	44.76 0.58 -32.19	54.75 -0.03 -55.21	27.79 0.65 -13.18	26.20 -0.05 -27.32
BOC_GAS_DRP 24189	37.46 1.48 -8.10	31.11 1.13 -9.56	26.42 1.25 -3.06	41.47 0.93 -24.37	44.27 1.42 -15.24	26.34 1.23 -0.51	48.44 1.79 0.00	64.94 2.24 0.00	916.79 34.50 0.00	1025.83 42.21 0.00	815.96 39.69 0.00	34.46 1.47 -5.67	12.12 0.56 -1.76	44.78 0.67 -32.46	26.79 1.04 -7.66	33.45 1.31 -7.32	38.50 0.94 -19.19	41.23 1.93 0.00	97.26 4.48 -2.30	49.33 0.91 -31.23	45.02 0.61 -32.42	55.14 -0.03 -55.61	27.93 0.71 -13.27	26.39 -0.05 -27.51
BORALEX_4TH_BRANCH 23824	38.76 2.60 -8.30	32.14 1.93 -9.79	27.33 2.08 -3.13	42.69 1.56 -24.95	45.64 2.44 -15.60	27.25 2.12 -0.52	50.04 3.40 0.00	67.09 4.39 0.00	952.98 70.69 0.00	1066.47 82.85 0.00	850.50 74.23 0.00	35.74 2.63 -5.80	12.59 1.00 -1.79	46.06 1.26 -33.15	27.87 1.95 -7.83	34.83 2.54 -7.48	39.81 1.84 -19.61	43.19 3.90 0.00	102.08 9.25 -2.35	50.84 1.75 -31.90	46.29 1.19 -33.11	56.30 -0.05 -56.79	28.86 1.35 -13.55	26.93 -0.10 -28.10
BOWLINE___1 23526	36.93 2.54 -6.51	29.89 1.79 -7.69	26.46 1.88 -2.46	37.24 1.48 -19.59	42.26 2.41 -12.25	27.04 2.03 -0.41	50.10 3.46 0.00	67.19 4.48 0.00	945.65 63.36 0.00	1075.41 91.79 0.00	856.57 80.30 0.00	34.85 2.97 -4.56	12.31 1.10 -1.41	39.09 1.38 -26.06	26.40 2.15 -6.15	33.48 2.78 -5.88	35.79 2.01 -15.41	43.64 4.34 0.00	102.56 10.23 -1.85	44.23 1.96 -25.08	39.36 1.35 -26.03	44.17 -0.04 -44.65	25.98 1.37 -10.65	20.92 -0.11 -22.09
BOWLINE___2 23595	36.97 2.58 -6.51	29.92 1.81 -7.69	26.48 1.90 -2.46	37.26 1.50 -19.59	42.30 2.44 -12.25	27.07 2.05 -0.41	50.17 3.52 0.00	67.29 4.58 0.00	947.36 65.07 0.00	1077.05 93.43 0.00	857.89 81.62 0.00	34.89 3.01 -4.56	12.33 1.12 -1.41	39.11 1.40 -26.06	26.42 2.18 -6.15	33.52 2.82 -5.88	35.82 2.04 -15.41	43.70 4.40 0.00	102.73 10.40 -1.85	44.26 1.99 -25.08	39.38 1.36 -26.03	44.17 -0.04 -44.65	26.00 1.39 -10.66	20.92 -0.11 -22.09
BROOKHAVEN___DRP 24191	38.44 3.94 -6.63	31.04 2.79 -7.82	27.44 2.82 -2.50	109.78 2.59 -91.02	82.56 4.34 -50.61	28.48 3.45 -0.43	53.19 6.53 -0.02	70.82 8.11 0.00	958.76 76.47 0.00	1099.65 116.04 0.00	882.46 106.19 0.00	36.36 4.41 -4.64	12.84 1.61 -1.44	40.18 2.01 -26.53	27.52 3.16 -6.26	35.04 4.24 -5.99	80.32 3.14 -58.81	88.89 6.95 -42.64	154.48 15.50 -48.50	57.44 3.04 -37.21	45.46 2.07 -31.40	50.79 -0.05 -51.27	36.56 2.13 -20.47	29.23 -0.17 -30.46
BROOKLYN_NAVY_YARD 23515	37.40 2.91 -6.62	30.26 2.02 -7.82	26.72 2.11 -2.50	37.77 1.66 -19.93	42.74 2.68 -12.46	27.27 2.26 -0.41	50.59 3.95 0.00	67.99 5.28 0.00	948.30 78.67 12.66	1093.32 109.70 0.00	871.98 95.71 0.00	35.54 3.59 -4.64	12.56 1.33 -1.44	39.84 1.67 -26.53	26.93 2.58 -6.26	34.16 3.36 -5.98	36.50 2.45 -15.69	44.48 5.18 0.00	104.52 12.16 -1.88	45.02 2.30 -25.53	40.06 1.58 -26.49	44.96 -0.05 -45.45	26.39 1.59 -10.84	21.29 -0.13 -22.48
BROOKLYN___ARMY_DRP 323595	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
BROOME_2_LFGE 323671	30.19 0.31 -2.01	22.82 0.03 -2.37	22.96 0.09 -0.76	22.27 0.07 -6.03	31.25 -0.12 -3.77	24.62 -0.11 -0.13	46.30 -0.34 0.00	61.69 -0.52 0.49	917.03 32.35 -2.39	968.14 5.21 20.69	787.96 11.69 0.00	29.82 0.43 -2.06	10.57 0.21 -0.56	20.19 0.29 -8.25	20.41 0.43 -1.89	26.94 0.32 -1.80	23.22 0.13 -4.73	39.71 0.41 0.00	93.49 1.27 -1.74	25.09 0.21 -7.69	20.11 0.14 -7.98	13.24 0.00 -13.68	17.31 0.09 -3.27	5.70 -0.01 -6.77
BROOME___LFGE 323600	30.19 0.31 -2.01	22.82 0.03 -2.37	22.96 0.09 -0.76	22.27 0.07 -6.03	31.25 -0.12 -3.77	24.62 -0.11 -0.13	46.30 -0.34 0.00	61.69 -0.52 0.49	917.03 32.35 -2.39	968.14 5.21 20.69	787.96 11.69 0.00	29.82 0.43 -2.06	10.57 0.21 -0.56	20.19 0.29 -8.25	20.41 0.43 -1.89	26.94 0.32 -1.80	23.22 0.13 -4.73	39.71 0.41 0.00	93.49 1.27 -1.74	25.09 0.21 -7.69	20.11 0.14 -7.98	13.24 0.00 -13.68	17.31 0.09 -3.27	5.70 -0.01 -6.77
BURROWS___LYONSDAL 23803	28.43 0.29 -0.27	20.92 0.18 -0.31	22.44 0.23 -0.10	17.10 0.13 -0.80	28.18 0.08 -0.50	24.76 0.14 -0.02	47.16 0.52 0.00	63.76 1.06 0.00	909.67 27.38 0.00	1003.69 20.08 0.00	793.14 16.87 0.00	28.06 0.55 -0.19	10.07 0.22 -0.06	12.98 0.26 -1.07	18.68 0.33 -0.25	25.37 0.30 -0.24	19.25 0.26 -0.63	40.06 0.76 0.00	92.38 1.82 -0.08	18.55 0.32 -1.03	13.23 0.17 -1.07	1.38 -0.01 -1.84	14.53 0.13 -0.44	-0.16 -0.01 -0.91
CAITHNESS_CC_1 323624	38.35 3.86 -6.63	30.98 2.73 -7.82	27.37 2.75 -2.50	109.73 2.54 -91.03	82.46 4.24 -50.61	28.38 3.35 -0.43	53.00 6.34 -0.02	70.58 7.88 0.00	954.58 72.29 0.00	1097.17 113.55 0.00	880.72 104.45 0.00	36.27 4.32 -4.64	12.81 1.58 -1.44	40.15 1.97 -26.53	27.45 3.10 -6.26	34.95 4.15 -5.99	80.24 3.06 -58.81	88.70 6.77 -42.63	153.96 15.12 -48.36	57.31 2.96 -37.17	45.39 2.02 -31.39	50.77 -0.04 -51.25	36.47 2.08 -20.43	29.20 -0.16 -30.43
CALPINE BETH_PAGE_GT4 24209	37.92 3.42 -6.63	30.68 2.44 -7.82	27.11 2.49 -2.50	102.42 2.07 -84.18	79.16 3.38 -48.17	27.80 2.78 -0.42	51.69 5.03 -0.02	68.76 6.06 0.00	946.60 64.31 0.00	1085.05 101.44 0.00	867.15 90.88 0.00	35.70 3.75 -4.64	12.61 1.38 -1.44	39.91 1.73 -26.53	27.05 2.70 -6.26	34.35 3.54 -5.99	79.77 2.59 -58.81	92.44 5.65 -47.49	241.11 12.89 -137.74	87.44 2.51 -67.74	56.26 1.72 -42.55	62.87 -0.04 -63.35	61.31 1.77 -45.58	51.61 -0.14 -52.81

CALPINE_BETH_PAGE_GT_4 323586	37.92 3.42 -6.63	30.68 2.44 -7.82	27.11 2.49 -2.50	102.42 2.07 -84.18	79.16 3.38 -48.17	27.80 2.78 -0.42	51.69 5.03 -0.02	68.76 6.06 0.00	946.60 64.31 0.00	1085.05 101.44 0.00	867.15 90.88 0.00	35.70 3.75 -4.64	12.61 1.38 -1.44	39.91 1.73 -26.53	27.05 2.70 -6.26	34.35 3.54 -5.99	79.77 2.59 -58.81	92.44 5.65 -47.49	241.11 12.89 -137.74	87.44 2.51 -67.74	56.26 1.72 -42.55	62.87 -0.04 -63.35	61.31 1.77 -45.58	51.61 -0.14 -52.81
CALPINE_BP_GT1 23823	37.92 3.42 -6.63	30.68 2.44 -7.82	27.11 2.49 -2.50	102.42 2.07 -84.18	79.16 3.38 -48.17	27.80 2.78 -0.42	51.69 5.03 -0.02	68.76 6.06 0.00	946.60 64.31 0.00	1085.05 101.44 0.00	867.15 90.88 0.00	35.70 3.75 -4.64	12.61 1.38 -1.44	39.91 1.73 -26.53	27.05 2.70 -6.26	34.35 3.54 -5.99	79.77 2.59 -58.81	92.44 5.65 -47.49	241.11 12.89 -137.74	87.44 2.51 -67.74	56.26 1.72 -42.55	62.87 -0.04 -63.35	61.31 1.77 -45.58	51.61 -0.14 -52.81
CALSPAN___DRP 24200	27.15 -1.81 -1.10	20.27 -1.44 -1.30	20.80 -1.74 -0.41	18.09 -1.38 -3.30	26.83 -2.84 -2.06	22.09 -2.58 -0.07	41.81 -4.84 0.00	50.83 -6.81 5.06	1027.95 -41.70 -187.36	689.97 -80.76 212.88	714.90 -61.37 0.00	32.12 -2.06 -6.86	10.72 -0.52 -1.45	18.03 -0.54 -6.92	18.34 -0.84 -1.09	24.19 -1.67 -1.04	19.83 -1.26 -2.72	36.73 -2.57 0.00	95.36 -5.77 -10.65	20.38 -1.24 -4.43	15.73 -0.86 -4.60	7.46 0.02 -7.88	14.77 -1.07 -1.88	2.91 0.07 -3.90
CANDIGU_WT_PWR 323617	28.84 -0.45 -1.42	21.54 -0.56 -1.68	22.05 -0.61 -0.54	20.01 -0.44 -4.28	29.17 -1.11 -2.68	23.73 -0.96 -0.09	44.96 -1.68 0.00	60.28 -2.42 0.00	1045.46 29.74 -133.43	966.01 -17.61 0.00	770.84 -5.43 0.00	30.35 -0.31 -3.34	10.57 0.00 -0.77	18.34 0.07 -6.63	19.54 0.10 -1.35	25.82 -0.29 -1.29	21.46 -0.28 -3.38	38.84 -0.45 0.00	93.90 -0.90 -4.32	22.33 -0.37 -5.50	17.34 -0.37 -5.71	9.37 0.01 -9.80	15.77 -0.52 -2.34	3.82 0.04 -4.85
CARR STREET_E_SYR 24060	28.32 -0.24 -0.69	21.00 -0.24 -0.81	22.12 -0.25 -0.26	18.00 -0.24 -2.07	28.20 -0.70 -1.29	23.98 -0.67 -0.04	45.35 -1.29 0.00	61.04 -1.67 0.00	878.72 -3.56 0.00	966.65 -16.96 0.00	766.58 -9.69 0.00	27.50 -0.30 -0.48	9.89 -0.05 -0.15	14.37 -0.04 -2.76	18.63 -0.11 -0.65	25.08 -0.36 -0.62	19.75 -0.25 -1.63	38.91 -0.39 0.00	90.00 -0.68 -0.19	19.68 -0.17 -2.66	14.61 -0.14 -2.76	4.29 -0.01 -4.74	15.00 -0.09 -1.13	1.28 0.00 -2.34
CARTHAGE___PAPER 23857	28.32 0.08 -0.38	20.91 0.04 -0.45	22.30 0.04 -0.14	17.31 0.01 -1.13	28.25 -0.07 -0.71	24.67 0.04 -0.02	47.12 0.47 0.00	63.87 1.16 0.00	904.18 21.89 0.00	997.32 13.70 0.00	783.76 7.49 0.00	27.83 0.24 -0.27	9.94 0.06 -0.08	13.23 0.07 -1.52	18.47 0.02 -0.36	25.08 -0.08 -0.34	19.27 0.00 -0.90	39.58 0.28 0.00	91.42 0.83 -0.11	18.79 0.14 -1.46	13.57 0.07 -1.52	2.16 0.00 -2.60	14.57 0.00 -0.62	0.22 0.00 -1.29
CE_DUNWOOD___DRP 24194	37.29 2.80 -6.62	30.19 1.95 -7.81	26.66 2.04 -2.50	37.69 1.60 -19.92	42.66 2.60 -12.45	27.23 2.20 -0.42	50.48 3.84 0.00	67.75 5.05 0.00	955.24 72.95 0.00	1084.63 101.01 0.00	865.26 88.99 0.00	35.24 3.29 -4.63	12.45 1.23 -1.43	39.67 1.53 -26.50	26.72 2.37 -6.25	33.88 3.08 -5.98	36.27 2.24 -15.67	44.11 4.81 0.00	103.69 11.33 -1.88	44.84 2.16 -25.49	39.93 1.48 -26.46	44.91 -0.04 -45.39	26.29 1.51 -10.83	21.27 -0.12 -22.46
CE_MILLWOOD___DRP 24193	37.19 2.72 -6.61	30.12 1.90 -7.80	26.60 1.99 -2.50	37.60 1.56 -19.88	42.57 2.54 -12.42	27.16 2.15 -0.42	50.36 3.72 0.00	67.57 4.87 0.00	952.50 70.21 0.00	1081.53 97.91 0.00	862.42 86.15 0.00	35.12 3.18 -4.62	12.41 1.18 -1.43	39.56 1.48 -26.44	26.63 2.30 -6.24	33.76 2.98 -5.96	36.16 2.16 -15.63	43.96 4.66 0.00	103.32 10.97 -1.87	44.72 2.09 -25.44	39.83 1.44 -26.40	44.81 -0.04 -45.29	26.23 1.46 -10.81	21.23 -0.12 -22.41
CE_NYC2_DRP 24202	37.57 3.07 -6.63	30.37 2.12 -7.82	26.82 2.20 -2.50	37.85 1.74 -19.94	42.89 2.82 -12.47	27.41 2.39 -0.42	50.82 4.18 0.00	68.34 5.63 0.00	963.25 80.96 0.00	1099.01 115.38 -0.01	876.77 100.50 0.00	37.25 3.73 -6.20	18.71 1.38 -7.54	43.87 1.72 -30.50	27.03 2.67 -6.27	34.29 3.48 -5.99	38.71 2.53 -17.82	49.47 5.39 -4.78	105.64 12.69 -2.47	45.12 2.41 -25.53	40.13 1.65 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
CE_NYC_DRP 24195	37.48 2.99 -6.63	30.32 2.07 -7.82	26.79 2.17 -2.50	37.82 1.71 -19.94	42.83 2.76 -12.46	27.34 2.31 -0.42	50.68 4.03 0.00	68.13 5.43 0.00	963.36 81.07 0.00	1095.01 111.39 0.00	873.93 97.66 0.00	35.58 3.62 -4.64	12.58 1.35 -1.44	39.86 1.68 -26.53	26.96 2.61 -6.26	34.20 3.40 -5.98	36.52 2.47 -15.69	44.54 5.24 0.00	104.70 12.34 -1.88	45.06 2.34 -25.53	40.08 1.60 -26.49	44.96 -0.05 -45.45	26.43 1.62 -10.84	21.29 -0.13 -22.48
CHAFFEE___LFGE 323603	27.56 -1.46 -1.15	20.55 -1.23 -1.35	21.09 -1.46 -0.43	18.47 -1.15 -3.45	27.34 -2.43 -2.16	22.47 -2.20 -0.07	42.59 -4.06 0.00	52.27 -5.69 4.75	1018.08 -20.40 -156.19	720.64 -63.46 199.53	729.98 -46.29 0.00	32.05 -1.62 -6.35	10.76 -0.39 -1.35	18.12 -0.38 -6.85	18.60 -0.60 -1.11	24.53 -1.34 -1.06	20.12 -1.02 -2.78	37.28 -2.01 0.00	96.03 -4.51 -10.05	20.68 -1.02 -4.52	15.95 -0.73 -4.69	7.62 0.02 -8.05	14.93 -0.94 -1.92	2.97 0.06 -3.98
CHATEAUG_WT_PWR 323614	27.78 -0.09 0.00	20.35 -0.07 0.00	21.98 -0.14 0.00	16.01 -0.16 0.00	27.39 -0.21 0.00	24.21 -0.39 0.00	45.79 -0.85 0.00	61.41 -1.30 0.00	847.78 -34.51 0.00	948.64 -34.97 0.00	742.60 -33.67 0.00	26.39 -0.92 0.00	9.48 -0.32 0.00	11.22 -0.43 0.00	17.44 -0.66 0.00	24.16 -0.66 0.00	17.64 -0.73 0.00	37.33 -1.97 0.00	85.16 -5.32 0.00	16.16 -1.03 0.00	11.37 -0.61 0.00	-0.42 0.02 0.00	13.46 -0.50 0.00	-1.02 0.04 0.00
CHAT_HIGH_FALL_HYD 323578	27.75 -0.12 0.00	20.35 -0.07 0.00	21.97 -0.15 0.00	16.01 -0.15 0.00	27.45 -0.15 0.00	24.30 -0.31 0.00	46.07 -0.57 0.00	61.67 -1.03 0.00	851.31 -30.98 0.00	952.66 -30.96 0.00	746.09 -30.17 0.00	26.45 -0.87 0.00	9.50 -0.30 0.00	11.22 -0.42 0.00	17.45 -0.64 0.00	24.19 -0.62 0.00	17.71 -0.65 0.00	37.57 -1.73 0.00	85.79 -4.69 0.00	16.28 -0.91 0.00	11.45 -0.54 0.00	-0.43 0.02 0.00	13.51 -0.44 0.00	-1.02 0.04 0.00
CHAUTAUQUA___LFGE 323629	27.82 -1.19 -1.14	20.74 -1.02 -1.34	21.28 -1.27 -0.43	18.57 -1.02 -3.42	27.54 -2.20 -2.14	22.69 -1.98 -0.07	43.07 -3.58 0.00	52.84 -5.02 4.84	1072.86 -11.83 -202.41	727.64 -52.58 203.40	737.96 -38.31 0.00	32.75 -1.13 -6.57	11.09 -0.10 -1.40	18.67 -0.02 -7.05	19.23 0.01 -1.14	25.38 -0.52 -1.09	20.70 -0.50 -2.84	38.38 -0.92 0.00	99.04 -1.65 -10.21	21.38 -0.44 -4.62	16.44 -0.34 -4.80	7.79 0.00 -8.23	15.46 -0.46 -1.97	3.03 0.03 -4.07
CH_MIDHUDSON___DRP 24192	37.62 2.81 -6.94	30.59 1.98 -8.18	26.83 2.10 -2.62	38.65 1.62 -20.86	43.28 2.63 -13.04	27.31 2.27 -0.44	50.63 3.99 0.00	67.93 5.23 0.00	958.39 76.10 0.00	1085.16 101.54 0.00	865.12 88.85 0.00	35.43 3.26 -4.85	12.51 1.21 -1.50	40.89 1.50 -27.75	26.97 2.33 -6.55	34.10 3.02 -6.26	36.97 2.20 -16.41	44.06 4.76 0.00	103.67 11.22 -1.97	46.04 2.15 -26.70	41.17 1.47 -27.71	47.05 -0.05 -47.54	26.81 1.51 -11.34	22.34 -0.12 -23.52



CH_MISC_IPPS 23765	37.57 2.97 -6.73	30.44 2.07 -7.94	26.86 2.20 -2.54	38.10 1.69 -20.24	43.03 2.77 -12.65	27.42 2.39 -0.42	50.94 4.29 0.00	68.36 5.65 0.00	964.89 82.60 0.00	1092.75 109.14 0.00	870.74 94.47 0.00	35.48 3.45 -4.71	12.53 1.28 -1.46	40.16 1.59 -26.93	26.90 2.46 -6.36	34.08 3.19 -6.07	36.63 2.34 -15.92	44.41 5.11 0.00	104.41 12.02 -1.91	45.39 2.30 -25.90	40.45 1.57 -26.89	45.64 -0.05 -46.13	26.57 1.61 -11.01	21.63 -0.12 -22.82
CH_RES_BVR_FALLS 23983	27.63 -0.09 0.15	20.22 -0.02 0.17	22.11 0.04 0.05	15.74 0.01 0.44	27.22 -0.12 0.28	24.50 -0.10 0.01	46.36 -0.28 0.00	62.28 -0.42 0.00	883.13 0.84 0.00	980.93 -2.69 0.00	776.25 -0.02 0.00	27.27 0.05 0.10	9.82 0.05 0.03	11.13 0.07 0.58	18.03 0.08 0.14	24.69 0.01 0.13	18.00 -0.02 0.34	39.19 -0.10 0.00	90.34 -0.10 0.04	16.51 -0.13 0.56	11.18 -0.23 0.58	-1.42 0.01 0.99	13.39 -0.33 0.23	-1.53 0.03 0.49
CH_RES_NIAGARA 23895	25.90 -3.02 -1.05	19.41 -2.25 -1.24	19.87 -2.65 -0.40	17.28 -2.06 -3.17	25.56 -4.03 -1.98	21.01 -3.66 -0.07	39.65 -6.99 0.00	47.74 -9.85 5.12	702.38 -88.62 91.30	639.05 -129.47 215.10	675.32 -100.95 0.00	23.63 -3.42 0.27	8.83 -1.00 -0.03	14.47 -1.11 -3.93	17.37 -1.74 -1.03	22.87 -2.93 -0.98	18.78 -2.15 -2.57	34.75 -4.54 0.00	81.87 -10.48 -1.87	19.27 -2.10 -4.18	14.92 -1.41 -4.34	7.02 0.02 -7.44	14.07 -1.66 -1.78	2.72 0.10 -3.68
CH_RES_SYRACUSE 23985	28.60 -0.02 -0.76	21.23 -0.08 -0.89	22.32 -0.08 -0.28	18.34 -0.11 -2.27	28.59 -0.44 -1.42	24.30 -0.36 -0.05	45.98 -0.67 0.00	61.93 -0.89 -0.11	894.81 7.59 -4.93	982.63 -5.66 -4.68	775.41 -0.86 0.00	27.84 -0.01 -0.53	10.01 0.05 -0.16	14.76 0.08 -3.04	18.88 0.08 -0.72	25.40 -0.10 -0.69	20.10 -0.06 -1.80	39.35 0.05 0.00	91.10 0.40 -0.22	20.16 0.04 -2.92	15.03 0.01 -3.04	4.76 -0.01 -5.21	15.19 0.00 -1.24	1.51 0.00 -2.58
CLINTON_WT_PWR 323605	27.78 -0.09 0.00	20.35 -0.07 0.00	21.98 -0.14 0.00	16.01 -0.16 0.00	27.39 -0.21 0.00	24.21 -0.39 0.00	45.79 -0.85 0.00	61.41 -1.30 0.00	847.78 -34.51 0.00	948.64 -34.97 0.00	742.60 -33.67 0.00	26.39 -0.92 0.00	9.48 -0.32 0.00	11.22 -0.43 0.00	17.44 -0.66 0.00	24.16 -0.66 0.00	17.64 -0.73 0.00	37.33 -1.97 0.00	85.16 -5.32 0.00	16.16 -1.03 0.00	11.37 -0.61 0.00	-0.42 0.02 0.00	13.46 -0.50 0.00	-1.02 0.04 0.00
CLINTON___LFGE 323618	28.31 0.43 0.00	20.72 0.29 0.00	22.33 0.22 0.00	16.24 0.06 0.00	27.74 0.13 0.00	24.48 -0.12 0.00	46.20 -0.45 0.00	62.04 -0.66 0.00	857.45 -24.84 0.00	958.42 -25.20 0.00	751.00 -25.27 0.00	26.76 -0.56 0.00	9.61 -0.19 0.00	11.37 -0.27 0.00	17.67 -0.42 0.00	24.48 -0.34 0.00	17.81 -0.56 0.00	37.75 -1.54 0.00	86.22 -4.26 0.00	16.36 -0.83 0.00	11.57 -0.42 0.00	-0.44 0.00 0.00	13.76 -0.20 0.00	-1.04 0.02 0.00
COLONIE_LFGE___ 323577	38.47 2.19 -8.41	31.99 1.64 -9.93	27.08 1.78 -3.18	42.80 1.33 -25.30	45.48 2.05 -15.82	26.95 1.82 -0.53	49.53 2.89 0.00	66.46 3.76 0.00	942.38 60.09 0.00	1053.44 69.82 0.00	839.38 63.11 0.00	35.42 2.23 -5.87	12.47 0.86 -1.82	46.30 1.04 -33.61	27.62 1.60 -7.93	34.44 2.05 -7.58	39.75 1.51 -19.87	42.55 3.25 0.00	100.49 7.63 -2.38	51.00 1.47 -32.33	46.53 0.98 -33.56	57.09 -0.04 -57.57	28.80 1.11 -13.74	27.34 -0.09 -28.48
CORNELL___ 23752	29.82 0.66 -1.29	22.31 0.36 -1.53	23.01 0.40 -0.49	20.32 0.25 -3.89	30.24 0.20 -2.43	24.95 0.26 -0.08	47.30 0.65 0.00	63.40 0.84 0.15	935.91 41.15 -12.48	1002.53 25.10 6.18	801.16 24.90 0.00	29.53 0.87 -1.34	10.53 0.37 -0.36	17.45 0.46 -5.34	19.98 0.67 -1.22	26.64 0.66 -1.17	21.91 0.49 -3.06	40.58 1.28 0.00	94.92 3.32 -1.12	22.74 0.57 -4.98	17.51 0.36 -5.16	8.40 -0.02 -8.86	16.39 0.32 -2.11	3.29 -0.03 -4.38
COXSACKIE___GT 23611	37.83 2.89 -7.07	30.88 2.12 -8.34	27.09 2.30 -2.67	39.14 1.72 -21.25	43.67 2.77 -13.28	27.54 2.49 -0.45	51.08 4.44 0.00	68.62 5.91 0.00	971.86 89.57 0.00	1083.15 99.53 0.00	861.69 85.42 0.00	35.37 3.11 -4.94	12.48 1.16 -1.53	41.30 1.38 -28.27	26.91 2.14 -6.67	33.99 2.79 -6.38	37.15 2.07 -16.72	43.83 4.54 0.00	102.98 10.50 -2.00	46.43 2.04 -27.20	41.58 1.36 -28.24	47.94 -0.05 -48.43	26.96 1.45 -11.56	22.79 -0.11 -23.96
CRESCENT___HYD 24018	38.47 2.19 -8.41	31.99 1.64 -9.93	27.08 1.78 -3.18	42.80 1.33 -25.30	45.48 2.05 -15.82	26.95 1.82 -0.53	49.53 2.89 0.00	66.46 3.76 0.00	942.38 60.09 0.00	1053.44 69.82 0.00	839.38 63.11 0.00	35.42 2.23 -5.87	12.47 0.86 -1.82	46.30 1.04 -33.61	27.62 1.60 -7.93	34.44 2.05 -7.58	39.75 1.51 -19.87	42.55 3.25 0.00	100.49 7.63 -2.38	51.00 1.47 -32.33	46.53 0.98 -33.56	57.09 -0.04 -57.57	28.80 1.11 -13.74	27.34 -0.09 -28.48
CRUCIBLE_METL_DRP 24180	28.60 -0.02 -0.76	21.23 -0.08 -0.89	22.32 -0.08 -0.28	18.34 -0.11 -2.27	28.59 -0.44 -1.42	24.30 -0.36 -0.05	45.98 -0.67 0.00	61.93 -0.89 -0.11	894.81 7.59 -4.93	982.63 -5.66 -4.68	775.41 -0.86 0.00	27.84 -0.01 -0.53	10.01 0.05 -0.16	14.76 0.08 -3.04	18.88 0.08 -0.72	25.40 -0.10 -0.69	20.10 -0.06 -1.80	39.35 0.05 0.00	91.10 0.40 -0.22	20.16 0.04 -2.92	15.03 0.01 -3.04	4.76 -0.01 -5.21	15.19 0.00 -1.24	1.51 0.00 -2.58
DANC___LFGE 323619	28.47 0.20 -0.41	21.02 0.11 -0.48	22.38 0.11 -0.15	17.46 0.06 -1.23	28.38 0.00 -0.77	24.73 0.10 -0.03	47.29 0.65 0.00	64.03 1.33 0.00	908.27 25.98 0.00	1000.66 17.05 0.00	787.13 10.86 0.00	27.95 0.34 -0.29	9.99 0.10 -0.09	13.41 0.12 -1.65	18.59 0.11 -0.39	25.20 0.01 -0.37	19.42 0.08 -0.97	39.79 0.49 0.00	91.94 1.34 -0.12	19.02 0.24 -1.59	13.77 0.13 -1.65	2.38 0.00 -2.82	14.68 0.05 -0.67	0.33 0.00 -1.40
DANSKAMMER___1 23586	37.57 2.97 -6.73	30.44 2.07 -7.94	26.86 2.20 -2.54	38.10 1.69 -20.24	43.03 2.77 -12.65	27.42 2.39 -0.42	50.94 4.29 0.00	68.36 5.65 0.00	964.89 82.60 0.00	1092.75 109.14 0.00	870.74 94.47 0.00	35.48 3.45 -4.71	12.53 1.28 -1.46	40.16 1.59 -26.93	26.90 2.46 -6.36	34.08 3.19 -6.07	36.63 2.34 -15.92	44.41 5.11 0.00	104.41 12.02 -1.91	45.39 2.30 -25.90	40.45 1.57 -26.89	45.64 -0.05 -46.13	26.57 1.61 -11.01	21.63 -0.12 -22.82
DANSKAMMER___2 23589	37.57 2.97 -6.73	30.44 2.07 -7.94	26.86 2.20 -2.54	38.10 1.69 -20.24	43.03 2.77 -12.65	27.42 2.39 -0.42	50.94 4.29 0.00	68.36 5.65 0.00	964.89 82.60 0.00	1092.75 109.14 0.00	870.74 94.47 0.00	35.48 3.45 -4.71	12.53 1.28 -1.46	40.16 1.59 -26.93	26.90 2.46 -6.36	34.08 3.19 -6.07	36.63 2.34 -15.92	44.41 5.11 0.00	104.41 12.02 -1.91	45.39 2.30 -25.90	40.45 1.57 -26.89	45.64 -0.05 -46.13	26.57 1.61 -11.01	21.63 -0.12 -22.82
DANSKAMMER___3 23590	37.57 2.97 -6.73	30.44 2.07 -7.94	26.86 2.20 -2.54	38.10 1.69 -20.24	43.03 2.77 -12.65	27.42 2.39 -0.42	50.94 4.29 0.00	68.36 5.65 0.00	964.89 82.60 0.00	1092.75 109.14 0.00	870.74 94.47 0.00	35.48 3.45 -4.71	12.53 1.28 -1.46	40.16 1.59 -26.93	26.90 2.46 -6.36	34.08 3.19 -6.07	36.63 2.34 -15.92	44.41 5.11 0.00	104.41 12.02 -1.91	45.39 2.30 -25.90	40.45 1.57 -26.89	45.64 -0.05 -46.13	26.57 1.61 -11.01	21.63 -0.12 -22.82

DANSKAMMER___4 23591	37.57 2.97 -6.73	30.44 2.07 -7.94	26.86 2.20 -2.54	38.10 1.69 -20.24	43.03 2.77 -12.65	27.42 2.39 -0.42	50.94 4.29 0.00	68.36 5.65 0.00	964.89 82.60 0.00	1092.75 109.14 0.00	870.74 94.47 0.00	35.48 3.45 -4.71	12.53 1.28 -1.46	40.16 1.59 -26.93	26.90 2.46 -6.36	34.08 3.19 -6.07	36.63 2.34 -15.92	44.41 5.11 0.00	104.41 12.02 -1.91	45.39 2.30 -25.90	40.45 1.57 -26.89	45.64 -0.05 -46.13	26.57 1.61 -11.01	21.63 -0.12 -22.82
DANSKAMMER___DIESEL 23592	37.57 2.97 -6.73	30.44 2.07 -7.94	26.86 2.20 -2.54	38.10 1.69 -20.24	43.03 2.77 -12.65	27.42 2.39 -0.42	50.94 4.29 0.00	68.36 5.65 0.00	964.89 82.60 0.00	1092.75 109.14 0.00	870.74 94.47 0.00	35.48 3.45 -4.71	12.53 1.28 -1.46	40.16 1.59 -26.93	26.90 2.46 -6.36	34.08 3.19 -6.07	36.63 2.34 -15.92	44.41 5.11 0.00	104.41 12.02 -1.91	45.39 2.30 -25.90	40.45 1.57 -26.89	45.64 -0.05 -46.13	26.57 1.61 -11.01	21.63 -0.12 -22.82
DASHVILLE___HYD 23610	36.97 2.43 -6.67	29.98 1.68 -7.87	26.41 1.78 -2.52	37.61 1.38 -20.05	42.39 2.24 -12.54	26.93 1.91 -0.42	49.95 3.30 0.00	66.98 4.28 0.00	944.91 62.62 0.00	1073.39 89.77 0.00	856.19 79.92 0.00	34.96 2.98 -4.66	12.35 1.12 -1.44	39.71 1.39 -26.68	26.55 2.16 -6.29	33.63 2.80 -6.02	36.15 2.01 -15.77	43.62 4.32 0.00	102.42 10.05 -1.89	44.78 1.92 -25.67	39.95 1.32 -26.64	45.22 -0.04 -45.70	26.19 1.32 -10.91	21.44 -0.10 -22.61
DELAWARE___LFGE 323621	31.52 1.12 -2.53	24.15 0.74 -2.99	23.94 0.87 -0.95	24.39 0.61 -7.60	33.21 0.84 -4.75	25.54 0.77 -0.16	48.04 1.39 0.00	64.05 1.59 0.24	920.19 41.72 3.82	1010.36 36.63 9.89	810.61 34.34 0.00	30.70 1.29 -2.10	10.92 0.52 -0.61	22.53 0.64 -10.24	21.44 0.96 -2.39	28.24 1.14 -2.28	25.16 0.82 -5.98	41.11 1.81 0.00	96.00 4.23 -1.29	27.73 0.81 -9.73	22.63 0.55 -10.10	16.86 -0.02 -17.32	18.63 0.55 -4.13	7.46 -0.05 -8.57
DOGLEVILLE___HYD 23807	29.98 1.99 -0.13	21.91 1.34 -0.15	23.72 1.55 -0.05	17.64 1.10 -0.38	29.43 1.58 -0.24	26.08 1.47 -0.01	48.94 2.29 0.00	65.72 3.02 0.00	946.48 64.19 0.00	1041.42 57.81 0.00	836.86 60.59 0.00	29.61 2.21 -0.09	10.67 0.85 -0.03	13.18 1.02 -0.51	19.77 1.56 -0.12	26.91 1.98 -0.11	20.11 1.44 -0.30	42.46 3.16 0.00	98.31 7.79 -0.04	19.17 1.49 -0.49	13.43 0.93 -0.51	0.41 -0.03 -0.88	15.11 0.94 -0.21	-0.70 -0.07 -0.43
DUNKIRK___1 23563	27.67 -1.32 -1.13	20.64 -1.12 -1.33	21.18 -1.37 -0.42	18.47 -1.09 -3.39	27.39 -2.34 -2.12	22.57 -2.11 -0.07	42.81 -3.84 0.00	52.42 -5.38 4.90	1074.83 -18.27 -210.81	719.45 -58.23 205.93	733.31 -42.96 0.00	32.70 -1.29 -6.67	11.06 -0.15 -1.42	18.63 -0.09 -7.07	19.13 -0.10 -1.13	25.23 -0.66 -1.08	20.60 -0.60 -2.84	38.14 -1.16 0.00	98.61 -2.19 -10.32	21.27 -0.53 -4.61	16.37 -0.41 -4.79	7.78 0.01 -8.21	15.38 -0.54 -1.96	3.03 0.03 -4.06
DUNKIRK___2 23564	27.67 -1.32 -1.13	20.64 -1.12 -1.33	21.18 -1.37 -0.42	18.47 -1.09 -3.39	27.39 -2.34 -2.12	22.57 -2.11 -0.07	42.81 -3.84 0.00	52.42 -5.38 4.90	1074.83 -18.27 -210.81	719.45 -58.23 205.93	733.31 -42.96 0.00	32.70 -1.29 -6.67	11.06 -0.15 -1.42	18.63 -0.09 -7.07	19.13 -0.10 -1.13	25.23 -0.66 -1.08	20.60 -0.60 -2.84	38.14 -1.16 0.00	98.61 -2.19 -10.32	21.27 -0.53 -4.61	16.37 -0.41 -4.79	7.78 0.01 -8.21	15.38 -0.54 -1.96	3.03 0.03 -4.06
DUNKIRK___3 23565	27.47 -1.52 -1.11	20.48 -1.26 -1.31	21.02 -1.51 -0.42	18.32 -1.20 -3.35	27.17 -2.53 -2.09	22.39 -2.28 -0.07	42.44 -4.21 0.00	51.79 -5.91 5.01	1094.36 -25.33 -237.40	706.48 -66.68 210.45	726.89 -49.38 0.00	32.61 -1.58 -6.87	10.96 -0.30 -1.46	18.55 -0.27 -7.17	18.84 -0.39 -1.14	24.86 -1.05 -1.09	20.34 -0.87 -2.85	37.56 -1.74 0.00	97.38 -3.61 -10.51	21.02 -0.81 -4.64	16.22 -0.59 -4.82	7.83 0.01 -8.26	15.19 -0.74 -1.97	3.07 0.05 -4.09
DUNKIRK___4 23566	27.47 -1.52 -1.11	20.48 -1.26 -1.31	21.02 -1.51 -0.42	18.32 -1.20 -3.35	27.17 -2.53 -2.09	22.39 -2.28 -0.07	42.44 -4.21 0.00	51.79 -5.91 5.01	1094.36 -25.33 -237.40	706.48 -66.68 210.45	726.89 -49.38 0.00	32.61 -1.58 -6.87	10.96 -0.30 -1.46	18.55 -0.27 -7.17	18.84 -0.39 -1.14	24.86 -1.05 -1.09	20.34 -0.87 -2.85	37.56 -1.74 0.00	97.38 -3.61 -10.51	21.02 -0.81 -4.64	16.22 -0.59 -4.82	7.83 0.01 -8.26	15.19 -0.74 -1.97	3.07 0.05 -4.09
EAST HAMPTON___GT 23717	39.72 5.22 -6.63	31.96 3.71 -7.82	28.44 3.82 -2.50	110.49 3.33 -91.00	83.89 5.68 -50.60	29.74 4.71 -0.43	55.81 9.16 -0.02	74.56 11.86 0.00	1016.22 133.93 0.00	1140.85 157.23 0.00	907.72 131.45 0.00	37.78 5.83 -4.64	13.37 2.15 -1.44	40.80 2.62 -26.53	28.50 4.14 -6.26	36.42 5.62 -5.99	81.43 4.25 -58.81	91.55 9.60 -42.65	159.79 20.59 -48.72	58.60 4.12 -37.29	46.20 2.79 -31.43	50.79 -0.07 -51.30	37.36 2.87 -20.53	29.23 -0.23 -30.52
EAST RIVER___6 23660	37.52 3.03 -6.63	30.35 2.10 -7.82	26.81 2.19 -2.50	37.93 1.81 -19.94	42.93 2.85 -12.46	27.39 2.37 -0.42	50.87 4.23 0.00	68.39 5.69 0.00	967.68 85.40 0.00	1100.69 117.07 0.00	878.78 102.51 0.00	35.70 3.75 -4.64	12.64 1.40 -1.44	39.93 1.75 -26.53	27.07 2.72 -6.26	34.34 3.54 -5.98	36.63 2.58 -15.69	44.80 5.50 0.00	105.29 12.93 -1.88	45.16 2.44 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.84	21.29 -0.13 -22.48
EAST RIVER___7 23524	37.52 3.03 -6.63	30.35 2.10 -7.82	26.81 2.19 -2.50	37.93 1.81 -19.94	42.93 2.85 -12.46	27.39 2.37 -0.42	50.87 4.23 0.00	68.39 5.69 0.00	967.68 85.40 0.00	1100.69 117.07 0.00	878.78 102.51 0.00	35.70 3.75 -4.64	12.64 1.40 -1.44	39.93 1.75 -26.53	27.07 2.72 -6.26	34.34 3.54 -5.98	36.63 2.58 -15.69	44.80 5.50 0.00	105.29 12.93 -1.88	45.16 2.44 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.84	21.29 -0.13 -22.48
EAST_HAMPTON___DIESEL 23722	39.73 5.23 -6.63	31.97 3.72 -7.82	28.45 3.83 -2.50	110.49 3.32 -91.00	83.91 5.69 -50.60	29.75 4.72 -0.43	55.82 9.16 -0.02	74.57 11.86 0.00	1016.24 133.95 0.00	1141.67 158.05 0.00	908.39 132.12 0.00	37.79 5.84 -4.64	13.38 2.15 -1.44	40.80 2.63 -26.53	28.50 4.15 -6.26	36.42 5.62 -5.99	81.43 4.25 -58.81	91.56 9.61 -42.65	159.80 20.59 -48.72	58.60 4.12 -37.29	46.20 2.79 -31.43	50.79 -0.07 -51.30	37.37 2.88 -20.53	29.23 -0.23 -30.52
EAST_RIVER___1 323558	37.48 2.99 -6.63	30.32 2.07 -7.82	26.79 2.17 -2.50	37.82 1.71 -19.94	42.83 2.76 -12.46	27.34 2.31 -0.42	50.68 4.03 0.00	68.13 5.43 0.00	963.36 81.07 0.00	1095.01 111.39 0.00	873.93 97.66 0.00	35.58 3.62 -4.64	12.58 1.35 -1.44	39.86 1.68 -26.53	26.96 2.61 -6.26	34.20 3.40 -5.98	36.52 2.47 -15.69	44.54 5.24 0.00	104.70 12.34 -1.88	45.06 2.34 -25.53	40.08 1.60 -26.49	44.96 -0.05 -45.45	26.43 1.62 -10.84	21.29 -0.13 -22.48
EAST_RIVER___2 323559	37.52 3.03 -6.63	30.35 2.10 -7.82	26.81 2.19 -2.50	37.93 1.81 -19.94	42.93 2.85 -12.46	27.39 2.37 -0.42	50.87 4.23 0.00	68.39 5.69 0.00	967.68 85.40 0.00	1100.69 117.07 0.00	878.78 102.51 0.00	35.70 3.75 -4.64	12.64 1.40 -1.44	39.93 1.75 -26.53	27.07 2.72 -6.26	34.34 3.54 -5.98	36.63 2.58 -15.69	44.80 5.50 0.00	105.29 12.93 -1.88	45.16 2.44 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.48 1.68 -10.84	21.29 -0.13 -22.48

EAST___DELAWARE_HYD 23607	36.62 2.68 -6.07	29.46 1.87 -7.16	26.39 1.98 -2.29	35.97 1.54 -18.26	41.56 2.54 -11.41	27.19 2.21 -0.38	50.73 4.09 0.00	68.08 5.38 0.00	960.61 78.32 0.00	1086.83 103.21 0.00	864.73 88.46 0.00	33.58 2.02 -4.25	11.86 0.75 -1.31	36.88 0.95 -24.29	25.29 1.47 -5.73	32.22 1.93 -5.48	34.19 1.47 -14.36	42.40 3.11 0.00	99.49 7.29 -1.72	41.98 1.42 -23.37	37.71 1.47 -24.26	41.13 -0.04 -41.61	25.36 1.47 -9.93	19.41 -0.12 -20.59
ELEC_TRO_TEK 24086	37.68 3.18 -6.63	30.49 2.24 -7.82	26.91 2.29 -2.50	87.27 1.88 -69.22	73.44 3.07 -42.77	27.56 2.54 -0.42	51.24 4.58 -0.02	68.46 5.76 0.00	947.35 65.07 0.00	1085.56 101.94 0.00	868.07 91.80 0.00	35.63 3.67 -4.64	12.58 1.35 -1.44	39.87 1.70 -26.53	26.98 2.63 -6.26	34.26 3.46 -5.99	79.69 2.51 -58.81	100.22 5.48 -55.44	387.21 12.62 -284.11	137.46 2.46 -117.81	74.50 1.69 -60.82	82.68 -0.04 -83.17	102.44 1.71 -86.78	82.20 -0.13 -83.40
ELLENBURG_WT_PWR 323604	27.78 -0.09 0.00	20.35 -0.07 0.00	21.98 -0.14 0.00	16.01 -0.16 0.00	27.39 -0.21 0.00	24.21 -0.39 0.00	45.79 -0.85 0.00	61.41 -1.30 0.00	847.78 -34.51 0.00	948.64 -34.97 0.00	742.60 -33.67 0.00	26.39 -0.92 0.00	9.48 -0.32 0.00	11.22 -0.43 0.00	17.44 -0.66 0.00	24.16 -0.66 0.00	17.64 -0.73 0.00	37.33 -1.97 0.00	85.16 -5.32 0.00	16.16 -1.03 0.00	11.37 -0.61 0.00	-0.42 0.02 0.00	13.46 -0.50 0.00	-1.02 0.04 0.00
EMPIRE_CC_1 323656	37.78 1.85 -8.05	31.33 1.40 -9.51	26.67 1.52 -3.04	41.54 1.14 -24.23	44.49 1.74 -15.14	26.63 1.51 -0.51	48.72 2.08 0.00	65.35 2.64 0.00	922.63 40.35 0.00	1036.50 52.88 0.00	825.50 49.23 0.00	34.73 1.78 -5.63	12.23 0.69 -1.74	44.72 0.84 -32.23	27.01 1.31 -7.61	33.74 1.66 -7.27	38.62 1.20 -19.06	41.82 2.52 0.00	98.68 5.92 -2.28	49.36 1.16 -31.01	44.95 0.78 -32.19	54.74 -0.03 -55.21	28.07 0.94 -13.17	26.19 -0.07 -27.31
EMPIRE_CC_2 323658	37.78 1.85 -8.05	31.33 1.40 -9.51	26.67 1.52 -3.04	41.54 1.14 -24.23	44.49 1.74 -15.14	26.63 1.51 -0.51	48.72 2.08 0.00	65.35 2.64 0.00	922.63 40.35 0.00	1036.50 52.88 0.00	825.50 49.23 0.00	34.73 1.78 -5.63	12.23 0.69 -1.74	44.72 0.84 -32.23	27.01 1.31 -7.61	33.74 1.66 -7.27	38.62 1.20 -19.06	41.82 2.52 0.00	98.68 5.92 -2.28	49.36 1.16 -31.01	44.95 0.78 -32.19	54.74 -0.03 -55.21	28.07 0.94 -13.17	26.19 -0.07 -27.31
ERIE_WT_PWR 323693	27.18 -1.79 -1.10	20.29 -1.43 -1.30	20.82 -1.71 -0.41	18.11 -1.37 -3.30	26.86 -2.82 -2.06	22.11 -2.56 -0.07	41.86 -4.78 0.00	50.90 -6.74 5.06	1028.81 -40.83 -187.36	691.29 -79.45 212.88	716.04 -60.23 0.00	32.15 -2.03 -6.86	10.74 -0.51 -1.45	18.05 -0.52 -6.92	18.36 -0.82 -1.09	24.21 -1.64 -1.04	19.85 -1.24 -2.72	36.77 -2.52 0.00	95.45 -5.67 -10.65	20.39 -1.23 -4.43	15.73 -0.85 -4.60	7.46 0.02 -7.88	14.77 -1.07 -1.88	2.91 0.07 -3.90
E_CANADA_CAP_HY 24051	39.30 1.39 -10.03	33.21 0.95 -11.84	26.98 1.08 -3.79	47.04 0.69 -30.18	47.43 0.95 -18.87	26.23 0.99 -0.63	49.01 2.37 0.00	65.55 2.94 0.09	935.60 57.29 3.97	1042.14 62.29 3.77	826.58 50.31 0.00	36.16 1.81 -7.03	12.66 0.69 -2.18	52.70 0.83 -40.23	28.80 1.21 -9.49	35.36 1.47 -9.07	43.32 1.17 -23.79	42.08 2.79 0.00	99.87 6.54 -2.85	57.08 1.19 -38.70	52.96 0.80 -40.17	68.45 -0.02 -68.91	31.14 0.74 -16.44	32.97 -0.06 -34.09
E_CANADA_MHWK_HY 24050	29.98 1.99 -0.13	21.91 1.34 -0.15	23.72 1.55 -0.05	17.64 1.10 -0.38	29.43 1.58 -0.24	26.08 1.47 -0.01	48.94 2.29 0.00	65.72 3.02 0.00	946.48 64.19 0.00	1041.42 57.81 0.00	836.86 60.59 0.00	29.61 2.21 -0.09	10.67 0.85 -0.03	13.18 1.02 -0.51	19.77 1.56 -0.12	26.91 1.98 -0.11	20.11 1.44 -0.30	42.46 3.16 0.00	98.31 7.79 -0.04	19.17 1.49 -0.49	13.43 0.93 -0.51	0.41 -0.03 -0.88	15.11 0.94 -0.21	-0.70 -0.07 -0.43
E_FISHKILL___LBMP 23776	37.20 2.63 -6.71	30.18 1.84 -7.91	26.59 1.94 -2.53	37.85 1.52 -20.17	42.66 2.44 -12.61	27.11 2.08 -0.42	50.24 3.60 0.00	67.40 4.70 0.00	950.79 68.51 0.00	1077.09 93.48 0.00	858.88 82.61 0.00	35.05 3.04 -4.69	12.38 1.14 -1.45	39.89 1.41 -26.83	26.61 2.19 -6.33	33.72 2.85 -6.05	36.29 2.06 -15.86	43.74 4.44 0.00	102.79 10.41 -1.90	45.00 1.99 -25.81	40.15 1.37 -26.79	45.48 -0.04 -45.96	26.33 1.41 -10.97	21.56 -0.11 -22.74
FAR ROCKAWAY___4 23548	38.28 3.77 -6.63	30.86 2.61 -7.82	27.30 2.68 -2.50	96.55 2.17 -78.20	77.61 3.51 -46.50	27.84 2.82 -0.42	51.88 5.22 -0.02	69.32 6.61 0.00	957.78 75.49 0.00	1097.94 114.32 0.00	878.47 102.20 0.00	35.98 4.03 -4.64	12.71 1.48 -1.44	40.03 1.86 -26.53	27.23 2.87 -6.26	34.58 3.78 -5.99	79.94 2.76 -58.81	119.67 6.10 -74.28	735.53 14.05 -631.00	256.39 2.73 -236.47	118.02 1.89 -104.14	129.64 -0.04 -130.12	200.36 2.01 -184.40	155.80 -0.16 -157.02
FARRAGUT___LBMP 323566	37.46 2.96 -6.63	30.30 2.06 -7.82	26.77 2.15 -2.50	37.80 1.69 -19.94	42.80 2.73 -12.46	27.31 2.29 -0.42	50.63 3.98 0.00	68.05 5.34 0.00	961.61 79.32 0.00	1093.59 109.97 0.00	872.85 96.59 0.00	35.53 3.58 -4.64	12.57 1.34 -1.44	39.84 1.67 -26.53	26.93 2.58 -6.26	34.16 3.36 -5.98	36.48 2.43 -15.69	44.46 5.16 0.00	104.59 12.23 -1.88	45.03 2.32 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
FENNER___WINDPWR 24204	29.03 0.60 -0.56	21.44 0.36 -0.66	22.74 0.42 -0.21	18.12 0.27 -1.68	28.89 0.23 -1.05	24.90 0.26 -0.04	47.18 0.54 0.00	63.50 0.79 0.00	915.73 33.44 0.00	1006.06 22.44 0.00	798.56 22.29 0.00	28.53 0.82 -0.39	10.26 0.34 -0.12	14.32 0.43 -2.24	19.24 0.62 -0.53	25.95 0.63 -0.51	20.17 0.48 -1.32	40.52 1.22 0.00	93.58 2.94 -0.16	19.85 0.51 -2.16	14.53 0.30 -2.24	3.37 -0.03 -3.84	15.10 0.23 -0.91	0.81 -0.02 -1.90
FIBERTEK___ENERGY 23856	28.60 -0.02 -0.76	21.23 -0.08 -0.89	22.32 -0.08 -0.28	18.34 -0.11 -2.27	28.59 -0.44 -1.42	24.30 -0.36 -0.05	45.98 -0.67 0.00	61.93 -0.89 -0.11	894.81 7.59 -4.93	982.63 -5.66 -4.68	775.41 -0.86 0.00	27.84 -0.01 -0.53	10.01 0.05 -0.16	14.76 0.08 -3.04	18.88 0.08 -0.72	25.40 -0.10 -0.69	20.10 -0.06 -1.80	39.35 0.05 0.00	91.10 0.40 -0.22	20.16 0.04 -2.92	15.03 0.01 -3.04	4.76 -0.01 -5.21	15.19 0.00 -1.24	1.51 0.00 -2.58
FITZPATRICK___ 23598	27.64 -0.79 -0.56	20.48 -0.59 -0.66	21.70 -0.63 -0.21	17.32 -0.52 -1.67	27.51 -1.14 -1.04	23.63 -1.01 -0.04	44.61 -2.03 0.00	60.06 -2.71 -0.07	861.47 -23.73 -2.91	950.73 -35.65 -2.76	750.99 -25.28 0.00	26.88 -0.83 -0.39	9.67 -0.25 -0.12	13.60 -0.28 -2.23	18.14 -0.48 -0.53	24.49 -0.83 -0.50	19.08 -0.60 -1.32	38.10 -1.20 0.00	88.01 -2.63 -0.16	18.83 -0.51 -2.15	13.85 -0.37 -2.23	3.39 0.00 -3.83	14.47 -0.40 -0.91	0.86 0.03 -1.89
FORT ORANGE____ 23900	37.66 1.75 -8.04	31.26 1.35 -9.48	26.62 1.46 -3.03	41.43 1.09 -24.17	44.42 1.70 -15.11	26.59 1.48 -0.51	48.68 2.04 0.00	65.41 2.71 0.00	921.67 39.38 0.00	1033.58 49.96 0.00	823.90 47.63 0.00	34.66 1.72 -5.62	12.20 0.67 -1.74	44.57 0.76 -32.16	26.85 1.17 -7.59	33.54 1.46 -7.25	38.46 1.08 -19.02	41.49 2.20 0.00	97.98 5.22 -2.28	49.20 1.06 -30.95	44.81 0.70 -32.12	54.62 -0.04 -55.10	27.94 0.84 -13.15	26.13 -0.07 -27.26

FORT_DRUM_COGEN 23780	28.43 0.16 -0.40	20.98 0.08 -0.47	22.35 0.08 -0.15	17.41 0.03 -1.21	28.32 -0.04 -0.75	24.70 0.07 -0.03	47.22 0.58 0.00	63.93 1.22 0.00	905.65 23.36 0.00	998.26 14.65 0.00	785.15 8.88 0.00	27.88 0.28 -0.29	9.96 0.08 -0.09	13.35 0.09 -1.61	18.53 0.06 -0.38	25.14 -0.05 -0.36	19.34 0.03 -0.95	39.67 0.38 0.00	91.69 1.09 -0.11	18.93 0.19 -1.55	13.70 0.10 -1.61	2.32 0.00 -2.77	14.63 0.02 -0.66	0.30 0.00 -1.37
FPL_FAR_ROCK_GT1 24212	38.28 3.77 -6.63	30.86 2.61 -7.82	27.30 2.68 -2.50	96.55 2.17 -78.20	77.61 3.51 -46.50	27.84 2.82 -0.42	51.88 5.22 -0.02	69.32 6.61 0.00	957.78 75.49 0.00	1097.94 114.32 0.00	878.47 102.20 0.00	35.98 4.03 -4.64	12.71 1.48 -1.44	40.03 1.86 -26.53	27.23 2.87 -6.26	34.58 3.78 -5.99	79.94 2.76 -58.81	119.67 6.10 -74.28	735.53 14.05 -631.00	256.39 2.73 -236.47	118.02 1.89 -104.14	129.64 -0.04 -130.12	200.36 2.01 -184.40	155.80 -0.16 -157.02
FPL_FAR_ROCK_GT2 23815	38.28 3.77 -6.63	30.86 2.61 -7.82	27.30 2.68 -2.50	96.55 2.17 -78.20	77.61 3.51 -46.50	27.84 2.82 -0.42	51.88 5.22 -0.02	69.32 6.61 0.00	957.78 75.49 0.00	1097.94 114.32 0.00	878.47 102.20 0.00	35.98 4.03 -4.64	12.71 1.48 -1.44	40.03 1.86 -26.53	27.23 2.87 -6.26	34.58 3.78 -5.99	79.94 2.76 -58.81	119.67 6.10 -74.28	735.53 14.05 -631.00	256.39 2.73 -236.47	118.02 1.89 -104.14	129.64 -0.04 -130.12	200.36 2.01 -184.40	155.80 -0.16 -157.02
FRANKLIN_FALL_HYD 24054	28.05 0.18 0.00	20.59 0.17 0.00	22.26 0.14 0.00	16.24 0.07 0.00	27.87 0.26 0.00	24.71 0.11 0.00	47.44 0.80 0.00	69.83 7.13 0.00	970.27 87.98 0.00	1076.47 92.85 0.00	828.95 52.68 0.00	29.35 2.03 0.00	9.64 -0.15 0.00	11.41 -0.24 0.00	17.72 -0.37 0.00	24.55 -0.26 0.00	18.02 -0.35 0.00	38.35 -0.95 0.00	87.65 -2.83 0.00	16.65 -0.54 0.00	11.71 -0.28 0.00	-0.43 0.01 0.00	13.77 -0.19 0.00	-1.04 0.02 0.00
FREEPORT_EQUS_GT1 23764	38.07 3.57 -6.63	30.80 2.55 -7.82	27.23 2.61 -2.50	99.71 2.15 -81.39	78.40 3.54 -47.25	27.98 2.96 -0.42	52.03 5.37 -0.02	69.40 6.70 0.00	953.36 71.07 0.00	1091.29 107.67 0.00	871.29 95.02 0.00	35.92 3.97 -4.64	12.71 1.47 -1.44	40.03 1.85 -26.53	27.18 2.83 -6.26	34.51 3.72 -5.99	79.89 2.71 -58.81	98.30 5.83 -53.17	346.30 13.43 -242.39	123.34 2.61 -103.54	69.39 1.79 -55.61	77.04 -0.04 -77.52	90.86 1.87 -75.03	75.85 -0.15 -77.07
FREEPORT___CT2 23818	38.07 3.57 -6.63	30.80 2.55 -7.82	27.23 2.61 -2.50	99.71 2.15 -81.39	78.40 3.54 -47.25	27.98 2.96 -0.42	52.03 5.37 -0.02	69.40 6.70 0.00	953.36 71.07 0.00	1091.29 107.67 0.00	871.29 95.02 0.00	35.92 3.97 -4.64	12.71 1.47 -1.44	40.03 1.85 -26.53	27.18 2.83 -6.26	34.51 3.72 -5.99	79.89 2.71 -58.81	98.30 5.83 -53.17	346.30 13.43 -242.39	123.34 2.61 -103.54	69.39 1.79 -55.61	77.04 -0.04 -77.52	90.86 1.87 -75.03	75.85 -0.15 -77.07
FULTON COGEN___ 23766	28.14 -0.37 -0.64	20.87 -0.31 -0.75	22.04 -0.32 -0.24	17.80 -0.30 -1.93	28.05 -0.76 -1.20	23.98 -0.67 -0.04	45.33 -1.31 0.00	61.02 -1.76 -0.07	876.19 -9.36 -3.26	965.76 -20.94 -3.09	763.00 -13.27 0.00	27.34 -0.42 -0.45	9.84 -0.09 -0.14	14.13 -0.09 -2.57	18.50 -0.20 -0.61	24.93 -0.47 -0.58	19.56 -0.32 -1.52	38.75 -0.55 0.00	89.59 -1.08 -0.18	19.44 -0.23 -2.48	14.40 -0.16 -2.57	3.96 0.00 -4.41	14.83 -0.18 -1.05	1.13 0.01 -2.18
FULTON___LFGE 323630	41.10 3.66 -9.56	34.26 2.55 -11.29	28.52 2.79 -3.61	46.90 1.96 -28.77	48.73 3.14 -17.98	28.26 3.06 -0.60	53.09 6.45 0.00	71.36 8.73 0.07	1022.23 143.14 3.20	1132.78 152.20 3.04	899.90 123.63 0.00	38.36 4.34 -6.70	13.50 1.63 -2.08	51.94 1.94 -38.35	30.09 2.95 -9.05	37.34 3.87 -8.65	44.06 3.02 -22.68	46.28 6.98 0.00	109.25 16.05 -2.72	57.02 2.94 -36.90	52.24 1.95 -38.30	65.19 -0.06 -65.70	31.63 2.00 -15.68	31.29 -0.16 -32.50
G.F.CEMENT___DRP 24184	38.83 2.49 -8.48	32.29 1.86 -10.00	27.36 2.05 -3.20	43.19 1.53 -25.49	45.87 2.32 -15.94	27.22 2.08 -0.53	50.23 3.58 0.00	67.06 4.36 0.00	952.61 70.33 0.00	1064.07 80.46 0.00	847.00 70.73 0.00	35.67 2.51 -5.85	12.58 0.98 -1.81	46.27 1.17 -33.45	27.78 1.79 -7.90	34.68 2.32 -7.55	39.88 1.73 -19.78	43.18 3.88 0.00	102.01 9.16 -2.37	51.10 1.72 -32.19	46.54 1.14 -33.41	56.83 -0.04 -57.31	28.83 1.19 -13.68	27.19 -0.10 -28.35
GARDENVILLE___LBMP 24039	27.07 -1.89 -1.10	20.22 -1.50 -1.30	20.74 -1.79 -0.41	18.06 -1.41 -3.31	26.77 -2.90 -2.07	22.04 -2.63 -0.07	41.71 -4.94 0.00	50.62 -6.97 5.12	1090.36 -43.13 -251.20	685.21 -83.26 215.15	713.32 -62.95 0.00	33.57 -2.12 -8.37	11.00 -0.54 -1.75	18.60 -0.57 -7.52	18.29 -0.89 -1.09	24.12 -1.73 -1.04	19.77 -1.31 -2.72	36.61 -2.68 0.00	97.25 -6.04 -12.81	20.32 -1.29 -4.42	15.69 -0.89 -4.59	7.45 0.02 -7.88	14.73 -1.11 -1.88	2.90 0.07 -3.90
GENERAL___MILLS 23808	27.15 -1.81 -1.10	20.27 -1.44 -1.30	20.80 -1.74 -0.41	18.09 -1.38 -3.30	26.83 -2.84 -2.06	22.09 -2.58 -0.07	41.81 -4.84 0.00	50.83 -6.81 5.06	1027.95 -41.70 -187.36	689.97 -80.76 212.88	714.90 -61.37 0.00	32.12 -2.06 -6.86	10.72 -0.52 -1.45	18.03 -0.54 -6.92	18.34 -0.84 -1.09	24.19 -1.67 -1.04	19.83 -1.26 -2.72	36.73 -2.57 0.00	95.36 -5.77 -10.65	20.38 -1.24 -4.43	15.73 -0.86 -4.60	7.46 0.02 -7.88	14.77 -1.07 -1.88	2.91 0.07 -3.90
GE_PLASTICS___DRP 24183	37.46 1.52 -8.07	31.18 1.23 -9.53	26.55 1.39 -3.05	41.48 1.03 -24.28	44.38 1.60 -15.18	26.50 1.39 -0.51	48.65 2.00 0.00	65.27 2.57 0.00	918.44 36.15 0.00	1021.92 38.30 0.00	811.78 35.51 0.00	34.28 1.32 -5.65	12.05 0.51 -1.75	44.54 0.60 -32.29	26.63 0.91 -7.62	33.24 1.14 -7.28	38.26 0.80 -19.10	40.91 1.62 0.00	96.55 3.78 -2.29	49.05 0.78 -31.07	44.77 0.53 -32.25	54.86 -0.03 -55.32	27.79 0.63 -13.20	26.26 -0.05 -27.37
GILBOA___1 23756	35.18 1.31 -6.00	28.43 0.92 -7.08	25.46 1.07 -2.27	34.99 0.77 -18.05	40.04 1.14 -11.28	25.96 0.98 -0.38	48.17 1.53 0.00	64.23 1.63 0.10	908.37 30.35 4.27	1016.07 36.51 4.05	810.75 34.48 0.00	32.90 1.38 -4.20	11.65 0.56 -1.30	36.35 0.68 -24.02	24.78 1.03 -5.67	31.54 1.30 -5.42	33.49 0.92 -14.20	41.15 1.85 0.00	96.43 4.25 -1.70	41.17 0.88 -23.11	36.60 0.62 -23.99	40.68 -0.02 -41.14	24.43 0.66 -9.82	19.24 -0.05 -20.36
GILBOA___2 23757	35.18 1.31 -6.00	28.43 0.92 -7.08	25.46 1.07 -2.27	34.99 0.77 -18.05	40.04 1.14 -11.28	25.96 0.98 -0.38	48.17 1.53 0.00	64.23 1.63 0.10	908.37 30.35 4.27	1016.07 36.51 4.05	810.75 34.48 0.00	32.90 1.38 -4.20	11.65 0.56 -1.30	36.35 0.68 -24.02	24.78 1.03 -5.67	31.54 1.30 -5.42	33.49 0.92 -14.20	41.15 1.85 0.00	96.43 4.25 -1.70	41.17 0.88 -23.11	36.60 0.62 -23.99	40.68 -0.02 -41.14	24.43 0.66 -9.82	19.24 -0.05 -20.36
GILBOA___3 23758	35.18 1.31 -6.00	28.43 0.92 -7.08	25.46 1.07 -2.27	34.99 0.77 -18.05	40.04 1.14 -11.28	25.96 0.98 -0.38	48.17 1.53 0.00	64.23 1.63 0.10	908.37 30.35 4.27	1016.07 36.51 4.05	810.75 34.48 0.00	32.90 1.38 -4.20	11.65 0.56 -1.30	36.35 0.68 -24.02	24.78 1.03 -5.67	31.54 1.30 -5.42	33.49 0.92 -14.20	41.15 1.85 0.00	96.43 4.25 -1.70	41.17 0.88 -23.11	36.60 0.62 -23.99	40.68 -0.02 -41.14	24.43 0.66 -9.82	19.24 -0.05 -20.36

GILBOA___4 23759	35.18 1.31 -6.00	28.43 0.92 -7.08	25.46 1.07 -2.27	34.99 0.77 -18.05	40.04 1.14 -11.28	25.96 0.98 -0.38	48.17 1.53 0.00	64.23 1.63 0.10	908.37 30.35 4.27	1016.07 36.51 4.05	810.75 34.48 0.00	32.90 1.38 -4.20	11.65 0.56 -1.30	36.35 0.68 -24.02	24.78 1.03 -5.67	31.54 1.30 -5.42	33.49 0.92 -14.20	41.15 1.85 0.00	96.43 4.25 -1.70	41.17 0.88 -23.11	36.60 0.62 -23.99	40.68 -0.02 -41.14	24.43 0.66 -9.82	19.24 -0.05 -20.36
GILBOA____ 23599	35.18 1.31 -6.00	28.43 0.92 -7.08	25.46 1.07 -2.27	34.99 0.77 -18.05	40.04 1.14 -11.28	25.96 0.98 -0.38	48.17 1.53 0.00	64.23 1.63 0.10	908.37 30.35 4.27	1016.07 36.51 4.05	810.75 34.48 0.00	32.90 1.38 -4.20	11.65 0.56 -1.30	36.35 0.68 -24.02	24.78 1.03 -5.67	31.54 1.30 -5.42	33.49 0.92 -14.20	41.15 1.85 0.00	96.43 4.25 -1.70	41.17 0.88 -23.11	36.60 0.62 -23.99	40.68 -0.02 -41.14	24.43 0.66 -9.82	19.24 -0.05 -20.36
GINNA____ 23603	26.76 -1.98 -0.87	19.93 -1.52 -1.03	20.73 -1.72 -0.33	17.45 -1.34 -2.61	26.65 -2.59 -1.63	22.39 -2.27 -0.06	42.50 -4.15 0.00	50.81 -6.13 5.76	544.35 -56.58 281.36	665.42 -75.80 242.39	721.20 -55.07 0.00	25.56 -1.91 -0.16	9.32 -0.58 -0.10	14.34 -0.65 -3.34	17.87 -1.05 -0.83	23.86 -1.76 -0.79	19.19 -1.26 -2.08	36.85 -2.44 0.00	84.53 -5.44 0.52	19.47 -1.11 -3.39	14.74 -0.77 -3.52	5.61 0.02 -6.04	14.42 -0.98 -1.44	1.99 0.07 -2.99
GLEN PARK____ 23778	28.57 0.29 -0.42	21.08 0.17 -0.49	22.45 0.18 -0.16	17.53 0.11 -1.25	28.47 0.08 -0.78	24.82 0.18 -0.03	47.49 0.85 0.00	64.30 1.60 0.00	913.25 30.96 0.00	1005.27 21.66 0.00	791.01 14.74 0.00	28.09 0.48 -0.29	10.04 0.15 -0.09	13.49 0.18 -1.67	18.68 0.19 -0.39	25.32 0.13 -0.38	19.52 0.16 -0.99	40.00 0.70 0.00	92.43 1.83 -0.12	19.13 0.33 -1.61	13.85 0.20 -1.67	2.42 -0.01 -2.87	14.75 0.11 -0.68	0.35 -0.01 -1.42
GLENWOOD_IC_1_G5 23712	37.72 3.22 -6.63	30.50 2.26 -7.82	26.94 2.32 -2.50	88.60 1.87 -70.56	73.78 3.03 -43.15	27.56 2.55 -0.42	51.25 4.59 -0.02	68.60 5.90 0.00	958.26 75.97 0.00	1091.24 107.62 0.00	872.14 95.86 0.00	35.74 3.79 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.06 2.70 -6.26	34.35 3.54 -5.99	79.75 2.57 -58.81	94.32 5.47 -49.56	279.05 12.69 -175.88	100.42 2.44 -80.79	61.01 1.71 -47.31	68.03 -0.04 -68.51	72.01 1.74 -56.32	59.72 -0.14 -60.92
GLENWOOD_IC_2_G1 23688	37.59 3.09 -6.63	30.42 2.17 -7.82	26.86 2.24 -2.50	73.15 1.79 -55.18	67.87 2.92 -37.35	27.46 2.44 -0.42	51.01 4.35 -0.02	68.32 5.62 0.00	956.32 74.03 0.00	1089.65 106.03 0.00	870.58 94.31 0.00	35.57 3.61 -4.64	12.57 1.34 -1.44	39.85 1.67 -26.53	26.95 2.59 -6.26	34.19 3.39 -5.99	79.64 2.46 -58.81	90.12 5.31 -45.51	204.29 12.39 -101.42	74.88 2.38 -55.32	51.63 1.64 -38.01	57.95 -0.04 -58.44	50.98 1.66 -35.36	41.22 -0.13 -42.41
GLENWOOD_IC_3_G1 23689	37.59 3.09 -6.63	30.42 2.17 -7.82	26.86 2.24 -2.50	73.15 1.79 -55.18	67.87 2.92 -37.35	27.46 2.44 -0.42	51.01 4.35 -0.02	68.32 5.62 0.00	956.32 74.03 0.00	1089.65 106.03 0.00	870.58 94.31 0.00	35.57 3.61 -4.64	12.57 1.34 -1.44	39.85 1.67 -26.53	26.95 2.59 -6.26	34.19 3.39 -5.99	79.64 2.46 -58.81	90.12 5.31 -45.51	204.29 12.39 -101.42	74.88 2.38 -55.32	51.63 1.64 -38.01	57.95 -0.04 -58.44	50.98 1.66 -35.36	41.22 -0.13 -42.41
GLENWOOD___4 23550	37.72 3.22 -6.63	30.50 2.26 -7.82	26.94 2.32 -2.50	88.60 1.87 -70.56	73.78 3.03 -43.15	27.56 2.55 -0.42	51.25 4.59 -0.02	68.60 5.90 0.00	958.26 75.97 0.00	1092.00 108.38 0.00	872.92 96.65 0.00	35.74 3.79 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.06 2.70 -6.26	34.35 3.54 -5.99	79.75 2.57 -58.81	94.37 5.51 -49.56	279.15 12.79 -175.88	100.44 2.46 -80.79	61.01 1.71 -47.31	68.03 -0.04 -68.51	72.01 1.74 -56.32	59.72 -0.14 -60.92
GLENWOOD___5 23614	37.72 3.22 -6.63	30.50 2.26 -7.82	26.94 2.32 -2.50	88.60 1.87 -70.56	73.78 3.03 -43.15	27.56 2.55 -0.42	51.25 4.59 -0.02	68.60 5.90 0.00	958.26 75.97 0.00	1092.00 108.38 0.00	872.92 96.65 0.00	35.74 3.79 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.06 2.70 -6.26	34.35 3.54 -5.99	79.75 2.57 -58.81	94.37 5.51 -49.56	279.15 12.79 -175.88	100.44 2.46 -80.79	61.01 1.71 -47.31	68.03 -0.04 -68.51	72.01 1.74 -56.32	59.72 -0.14 -60.92
GLOBAL GREEN_PORT_GT1 23814	39.63 5.13 -6.63	31.88 3.63 -7.82	28.35 3.73 -2.50	110.43 3.26 -91.00	83.78 5.57 -50.60	29.63 4.60 -0.43	55.63 8.97 -0.02	74.30 11.60 0.00	1012.13 129.84 0.00	1130.91 147.29 0.00	897.10 120.83 0.00	37.67 5.71 -4.64	13.34 2.11 -1.44	40.75 2.58 -26.53	28.43 4.08 -6.26	36.34 5.54 -5.99	81.37 4.20 -58.81	91.44 9.50 -42.65	159.69 20.48 -48.73	58.53 4.05 -37.29	46.15 2.74 -31.43	50.80 -0.07 -51.31	37.31 2.82 -20.53	29.24 -0.22 -30.52
GLOBE___DSASP 323697	25.80 -3.12 -1.05	19.34 -2.32 -1.24	19.79 -2.73 -0.40	17.21 -2.13 -3.17	25.46 -4.13 -1.98	20.93 -3.74 -0.07	39.49 -7.16 0.00	47.50 -10.08 5.11	668.37 -92.09 121.83	635.27 -133.31 215.04	672.31 -103.96 0.00	23.38 -3.52 0.42	8.76 -1.04 0.00	14.36 -1.15 -3.87	17.30 -1.81 -1.02	22.78 -3.02 -0.98	18.70 -2.23 -2.57	34.58 -4.72 0.00	80.83 -10.85 -1.20	19.19 -2.17 -4.17	14.86 -1.46 -4.33	7.02 0.03 -7.43	14.02 -1.71 -1.77	2.72 0.11 -3.68
GOETHSLN___LBMP 323567	37.36 2.86 -6.63	30.24 1.99 -7.82	26.71 2.09 -2.50	37.76 1.64 -19.94	42.71 2.64 -12.46	27.22 2.20 -0.42	50.41 3.77 0.00	67.77 5.06 0.00	958.51 76.22 0.00	1089.53 105.91 0.00	869.55 93.28 0.00	35.43 3.47 -4.64	12.53 1.30 -1.44	39.79 1.62 -26.53	26.86 2.51 -6.26	34.07 3.27 -5.98	36.41 2.36 -15.69	44.28 4.98 0.00	104.20 11.84 -1.88	44.96 2.24 -25.53	40.02 1.54 -26.49	44.96 -0.05 -45.45	26.35 1.55 -10.85	21.30 -0.12 -22.48
GOODYEAR_LAKE_HYD 323669	30.92 1.31 -1.74	23.32 0.85 -2.05	23.76 0.99 -0.66	22.09 0.68 -5.23	31.85 0.97 -3.27	25.65 0.94 -0.11	48.60 1.95 0.00	64.88 2.37 0.20	929.50 56.02 8.81	1026.26 51.00 8.35	821.59 45.32 0.00	30.46 1.65 -1.49	10.86 0.64 -0.43	19.50 0.78 -7.07	20.89 1.16 -1.64	27.78 1.39 -1.57	23.50 1.02 -4.12	41.60 2.30 0.00	96.99 5.53 -0.98	24.94 1.05 -6.70	19.64 0.69 -6.96	11.47 -0.02 -11.93	17.48 0.67 -2.85	4.79 -0.06 -5.91
GOUDEY___7 23579	30.21 0.35 -1.99	22.82 0.05 -2.35	22.98 0.10 -0.75	22.25 0.09 -6.00	31.26 -0.10 -3.75	24.65 -0.08 -0.13	46.42 -0.22 0.00	61.79 -0.40 0.51	921.39 37.05 -2.05	969.36 7.30 21.57	790.45 14.19 0.00	29.84 0.44 -2.08	10.58 0.22 -0.57	20.16 0.30 -8.21	20.43 0.46 -1.87	26.96 0.36 -1.79	23.24 0.18 -4.69	39.81 0.51 0.00	93.71 1.46 -1.77	25.07 0.24 -7.64	20.06 0.14 -7.93	13.15 0.00 -13.60	17.31 0.11 -3.25	5.66 -0.01 -6.73
GOUDEY___8 23580	30.19 0.32 -1.99	22.81 0.03 -2.35	22.95 0.08 -0.75	22.24 0.08 -6.00	31.23 -0.13 -3.75	24.62 -0.11 -0.13	46.38 -0.27 0.00	61.71 -0.48 0.51	919.84 35.50 -2.05	968.17 6.12 21.57	789.09 12.82 0.00	29.80 0.41 -2.08	10.57 0.21 -0.57	20.14 0.29 -8.21	20.40 0.44 -1.87	26.93 0.32 -1.79	23.22 0.16 -4.69	39.74 0.45 0.00	93.59 1.34 -1.77	25.05 0.22 -7.64	20.04 0.13 -7.93	13.15 -0.01 -13.60	17.29 0.09 -3.25	5.66 -0.01 -6.73

GOWANUS_GT1_1 24077	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT1_2 24078	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT1_3 24079	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT1_4 24080	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT1_5 24084	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT1_6 24111	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT1_7 24112	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT1_8 24113	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT2_1 24114	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT2_2 24115	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT2_3 24116	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT2_4 24117	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT2_5 24118	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT2_6 24119	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT2_7 24120	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49

GOWANUS_GT2_8 24121	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_1 24122	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_2 24123	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_3 24124	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_4 24125	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_5 24126	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_6 24127	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_7 24128	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT3_8 24129	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT4_1 24130	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT4_2 24131	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT4_3 24132	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT4_4 24133	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT4_5 24134	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT4_6 24135	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49

GOWANUS_GT4_7 24136	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GOWANUS_GT4_8 24137	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.61 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
GREENIDGE___3 23582	29.18 0.03 -1.28	21.76 -0.17 -1.51	22.42 -0.18 -0.48	19.85 -0.16 -3.84	29.44 -0.56 -2.40	24.24 -0.44 -0.08	46.04 -0.61 0.00	61.78 -0.92 0.00	962.32 36.60 -43.44	986.39 2.77 0.00	785.82 9.55 0.00	29.30 0.23 -1.76	10.41 0.17 -0.45	17.33 0.24 -5.44	19.64 0.34 -1.21	26.08 0.11 -1.15	21.44 0.06 -3.02	39.67 0.37 0.00	93.56 1.24 -1.83	22.22 0.12 -4.91	17.11 0.02 -5.10	8.30 0.00 -8.75	15.96 -0.08 -2.09	3.27 0.00 -4.33
GREENIDGE___4 23583	29.18 0.03 -1.28	21.76 -0.17 -1.51	22.42 -0.18 -0.48	19.85 -0.16 -3.84	29.44 -0.56 -2.40	24.24 -0.44 -0.08	46.04 -0.61 0.00	61.78 -0.92 0.00	962.32 36.60 -43.44	986.39 2.77 0.00	785.82 9.55 0.00	29.30 0.23 -1.76	10.41 0.17 -0.45	17.33 0.24 -5.44	19.64 0.34 -1.21	26.08 0.11 -1.15	21.44 0.06 -3.02	39.67 0.37 0.00	93.56 1.24 -1.83	22.22 0.12 -4.91	17.11 0.02 -5.10	8.30 0.00 -8.75	15.96 -0.08 -2.09	3.27 0.00 -4.33
GROVEVILLE___HYD 323602	37.64 3.03 -6.74	30.50 2.12 -7.96	26.91 2.25 -2.54	38.18 1.73 -20.28	43.12 2.83 -12.67	27.48 2.45 -0.42	51.05 4.40 0.00	68.51 5.81 0.00	967.45 85.16 0.00	1095.09 111.48 0.00	872.92 96.65 0.00	35.56 3.53 -4.72	12.56 1.31 -1.46	40.24 1.61 -26.98	26.97 2.51 -6.37	34.17 3.27 -6.08	36.71 2.39 -15.95	44.52 5.23 0.00	104.68 12.29 -1.91	45.48 2.34 -25.95	40.53 1.61 -26.94	45.72 -0.05 -46.21	26.62 1.64 -11.03	21.67 -0.13 -22.86
HAMPSHIRE___PAPER_HYD 323593	27.32 -0.74 -0.20	20.24 -0.42 -0.23	21.74 -0.46 -0.07	16.41 -0.35 -0.59	27.44 -0.53 -0.37	24.17 -0.44 -0.01	46.06 -0.58 0.00	62.99 0.29 0.00	878.18 -4.10 0.00	974.81 -8.81 0.00	758.57 -17.70 0.00	26.96 -0.50 -0.15	9.55 -0.29 -0.04	12.06 -0.38 -0.79	17.62 -0.66 -0.19	24.16 -0.84 -0.18	18.23 -0.60 -0.46	38.13 -1.17 0.00	87.68 -0.52 -0.05	17.43 -0.33 -0.76	12.45 -0.33 -0.79	0.92 0.02 -1.35	13.91 -0.37 -0.32	-0.37 0.03 -0.67
HARDSCRABBLE_WT_PWR 323673	29.61 1.62 -0.13	21.62 1.05 -0.15	23.42 1.26 -0.05	17.39 0.84 -0.38	28.96 1.12 -0.24	25.65 1.04 -0.01	48.15 1.51 0.00	64.65 1.94 0.00	930.25 47.96 0.00	1027.75 44.14 0.00	826.58 50.31 0.00	29.27 1.87 -0.09	10.55 0.72 -0.03	13.03 0.87 -0.51	19.53 1.32 -0.12	26.59 1.66 -0.11	19.87 1.21 -0.30	41.92 2.63 0.00	97.15 6.63 -0.04	18.94 1.26 -0.49	13.24 0.74 -0.51	0.42 -0.02 -0.88	14.89 0.72 -0.21	-0.69 -0.06 -0.43
HARZA MOOSE___RIVER 24016	28.43 0.29 -0.27	20.92 0.18 -0.31	22.44 0.23 -0.10	17.10 0.13 -0.80	28.18 0.08 -0.50	24.76 0.14 -0.02	47.16 0.52 0.00	63.76 1.06 0.00	909.67 27.38 0.00	1003.69 20.08 0.00	793.14 16.87 0.00	28.06 0.55 -0.19	10.07 0.22 -0.06	12.98 0.26 -1.07	18.68 0.33 -0.25	25.37 0.30 -0.24	19.25 0.26 -0.63	40.06 0.76 0.00	92.38 1.82 -0.08	18.55 0.32 -1.03	13.23 0.17 -1.07	1.38 -0.01 -1.84	14.53 0.13 -0.44	-0.16 -0.01 -0.91
HEMPSTEAD____ 23647	37.75 3.25 -6.63	30.52 2.27 -7.82	26.92 2.30 -2.50	95.33 1.91 -77.25	76.35 3.09 -45.65	27.58 2.56 -0.42	51.32 4.66 -0.02	68.54 5.84 0.00	949.63 67.34 0.00	1087.11 103.49 0.00	869.94 93.68 0.00	35.71 3.75 -4.64	12.61 1.38 -1.44	39.91 1.73 -26.53	27.03 2.68 -6.26	34.31 3.51 -5.99	79.74 2.56 -58.81	95.11 5.53 -50.29	292.58 12.75 -189.35	105.05 2.47 -85.39	62.68 1.70 -48.99	69.86 -0.04 -70.34	75.79 1.73 -60.11	64.61 -0.14 -65.81
HICKLING___1 23621	29.72 0.26 -1.58	22.16 -0.13 -1.87	22.62 -0.09 -0.60	20.91 -0.03 -4.76	30.24 -0.35 -2.98	24.42 -0.28 -0.10	46.28 -0.36 0.00	61.63 -0.58 0.50	982.21 61.61 -38.31	972.95 10.17 20.84	795.31 19.04 0.00	30.18 0.45 -2.42	10.64 0.24 -0.60	18.82 0.36 -6.82	20.14 0.56 -1.49	26.59 0.35 -1.42	22.25 0.16 -3.73	39.86 0.56 0.00	94.89 1.70 -2.71	23.44 0.18 -6.06	18.32 0.04 -6.29	10.35 0.00 -10.79	16.48 -0.06 -2.58	4.28 0.00 -5.34
HICKLING___2 23622	29.72 0.26 -1.58	22.16 -0.13 -1.87	22.62 -0.09 -0.60	20.91 -0.03 -4.76	30.24 -0.35 -2.98	24.42 -0.28 -0.10	46.28 -0.36 0.00	61.63 -0.58 0.50	982.21 61.61 -38.31	972.95 10.17 20.84	795.31 19.04 0.00	30.18 0.45 -2.42	10.64 0.24 -0.60	18.82 0.36 -6.82	20.14 0.56 -1.49	26.59 0.35 -1.42	22.25 0.16 -3.73	39.86 0.56 0.00	94.89 1.70 -2.71	23.44 0.18 -6.06	18.32 0.04 -6.29	10.35 0.00 -10.79	16.48 -0.06 -2.58	4.28 0.00 -5.34
HIGH FALLS___HY 23754	36.98 2.65 -6.46	29.88 1.83 -7.63	26.47 1.91 -2.44	37.10 1.49 -19.44	42.21 2.45 -12.15	27.13 2.12 -0.41	50.53 3.89 0.00	67.89 5.18 0.00	958.29 76.00 0.00	1087.22 103.60 0.00	866.22 89.95 0.00	34.83 2.99 -4.52	12.31 1.11 -1.40	38.90 1.38 -25.87	26.35 2.16 -6.11	33.46 2.81 -5.83	35.71 2.05 -15.30	43.76 4.47 0.00	102.74 10.43 -1.83	44.08 2.00 -24.89	39.31 1.49 -25.83	43.83 -0.04 -44.31	26.00 1.47 -10.58	20.74 -0.11 -21.92
HILLBURN___GT 23639	37.03 2.77 -6.40	29.91 1.93 -7.55	26.57 2.03 -2.42	37.02 1.59 -19.25	42.26 2.62 -12.03	27.22 2.22 -0.40	50.50 3.86 0.00	67.76 5.05 0.00	952.77 70.48 0.00	1084.32 100.70 0.00	864.07 87.80 0.00	35.00 3.21 -4.48	12.37 1.19 -1.39	38.74 1.49 -25.60	26.45 2.32 -6.04	33.59 3.00 -5.77	35.68 2.17 -15.14	44.01 4.71 0.00	103.44 11.15 -1.81	43.95 2.13 -24.64	39.02 1.46 -25.57	43.38 -0.05 -43.86	25.92 1.49 -10.47	20.52 -0.12 -21.70
HISHELDN_WT_PWR 323625	27.46 -1.59 -1.18	20.51 -1.30 -1.39	21.03 -1.53 -0.44	18.51 -1.20 -3.54	27.32 -2.50 -2.22	22.42 -2.26 -0.07	42.43 -4.21 0.00	57.67 -5.96 -0.92	1183.11 -26.79 -327.61	953.25 -69.03 -38.65	725.96 -50.31 0.00	30.97 -1.74 -5.40	10.52 -0.44 -1.16	17.80 -0.45 -6.60	18.53 -0.70 -1.15	24.46 -1.45 -1.09	20.12 -1.11 -2.87	37.03 -2.26 0.00	93.01 -5.30 -7.83	20.63 -1.22 -4.67	15.91 -0.92 -4.84	7.89 0.02 -8.31	14.80 -1.14 -1.98	3.12 0.07 -4.11
HOLTSVILLE_IC_1 23690	38.33 3.83 -6.63	30.97 2.72 -7.82	27.35 2.73 -2.50	109.67 2.45 -91.05	82.31 4.09 -50.62	28.27 3.25 -0.43	52.78 6.12 -0.02	70.32 7.62 0.00	951.93 69.64 0.00	1096.43 112.81 0.00	880.38 104.11 0.00	36.25 4.29 -4.64	12.79 1.57 -1.44	40.14 1.96 -26.53	27.43 3.08 -6.26	34.91 4.11 -5.99	80.20 3.02 -58.81	88.56 6.64 -42.62	153.45 14.87 -48.10	57.18 2.91 -37.08	45.33 1.99 -31.35	50.73 -0.04 -51.22	36.37 2.06 -20.36	29.14 -0.16 -30.36



HOLTSVILLE_IC_10 23699	38.55 4.05 -6.63	31.11 2.87 -7.82	27.51 2.89 -2.50	109.55 2.56 -90.83	82.43 4.28 -50.54	28.45 3.43 -0.43	53.19 6.53 -0.02	70.89 8.19 0.00	950.03 67.74 0.00	1101.83 118.21 0.00	888.78 112.51 0.00	36.51 4.55 -4.64	12.89 1.66 -1.44	40.25 2.07 -26.53	27.61 3.26 -6.26	35.15 4.35 -5.99	80.38 3.20 -58.81	89.17 7.10 -42.78	157.21 15.69 -51.04	58.38 3.11 -38.08	45.82 2.12 -31.72	51.13 -0.05 -51.61	37.33 2.19 -21.18	29.85 -0.17 -31.09
HOLTSVILLE_IC_2 23691	38.33 3.83 -6.63	30.97 2.72 -7.82	27.35 2.73 -2.50	109.67 2.45 -91.05	82.31 4.09 -50.62	28.27 3.25 -0.43	52.78 6.12 -0.02	70.32 7.62 0.00	951.93 69.64 0.00	1096.43 112.81 0.00	880.38 104.11 0.00	36.25 4.29 -4.64	12.79 1.57 -1.44	40.14 1.96 -26.53	27.43 3.08 -6.26	34.91 4.11 -5.99	80.20 3.02 -58.81	88.56 6.64 -42.62	153.45 14.87 -48.10	57.18 2.91 -37.08	45.33 1.99 -31.35	50.73 -0.04 -51.22	36.37 2.06 -20.36	29.14 -0.16 -30.36
HOLTSVILLE_IC_3 23692	38.33 3.83 -6.63	30.97 2.72 -7.82	27.35 2.73 -2.50	109.67 2.45 -91.05	82.31 4.09 -50.62	28.27 3.25 -0.43	52.78 6.12 -0.02	70.32 7.62 0.00	951.93 69.64 0.00	1096.43 112.81 0.00	880.38 104.11 0.00	36.25 4.29 -4.64	12.79 1.57 -1.44	40.14 1.96 -26.53	27.43 3.08 -6.26	34.91 4.11 -5.99	80.20 3.02 -58.81	88.56 6.64 -42.62	153.45 14.87 -48.10	57.18 2.91 -37.08	45.33 1.99 -31.35	50.73 -0.04 -51.22	36.37 2.06 -20.36	29.14 -0.16 -30.36
HOLTSVILLE_IC_4 23693	38.33 3.83 -6.63	30.97 2.72 -7.82	27.35 2.73 -2.50	109.67 2.45 -91.05	82.31 4.09 -50.62	28.27 3.25 -0.43	52.78 6.12 -0.02	70.32 7.62 0.00	951.93 69.64 0.00	1096.43 112.81 0.00	880.38 104.11 0.00	36.25 4.29 -4.64	12.79 1.57 -1.44	40.14 1.96 -26.53	27.43 3.08 -6.26	34.91 4.11 -5.99	80.20 3.02 -58.81	88.56 6.64 -42.62	153.45 14.87 -48.10	57.18 2.91 -37.08	45.33 1.99 -31.35	50.73 -0.04 -51.22	36.37 2.06 -20.36	29.14 -0.16 -30.36
HOLTSVILLE_IC_5 23694	38.33 3.83 -6.63	30.97 2.72 -7.82	27.35 2.73 -2.50	109.67 2.45 -91.05	82.31 4.09 -50.62	28.27 3.25 -0.43	52.78 6.12 -0.02	70.32 7.62 0.00	951.93 69.64 0.00	1096.43 112.81 0.00	880.38 104.11 0.00	36.25 4.29 -4.64	12.79 1.57 -1.44	40.14 1.96 -26.53	27.43 3.08 -6.26	34.91 4.11 -5.99	80.20 3.02 -58.81	88.56 6.64 -42.62	153.45 14.87 -48.10	57.18 2.91 -37.08	45.33 1.99 -31.35	50.73 -0.04 -51.22	36.37 2.06 -20.36	29.14 -0.16 -30.36
HOLTSVILLE_IC_6 23695	38.55 4.05 -6.63	31.11 2.87 -7.82	27.51 2.89 -2.50	109.55 2.56 -90.83	82.43 4.28 -50.54	28.45 3.43 -0.43	53.19 6.53 -0.02	70.89 8.19 0.00	950.03 67.74 0.00	1101.83 118.21 0.00	888.78 112.51 0.00	36.51 4.55 -4.64	12.89 1.66 -1.44	40.25 2.07 -26.53	27.61 3.26 -6.26	35.15 4.35 -5.99	80.38 3.20 -58.81	89.17 7.10 -42.78	157.21 15.69 -51.04	58.38 3.11 -38.08	45.82 2.12 -31.72	51.13 -0.05 -51.61	37.33 2.19 -21.18	29.85 -0.17 -31.09
HOLTSVILLE_IC_7 23696	38.55 4.05 -6.63	31.11 2.87 -7.82	27.51 2.89 -2.50	109.55 2.56 -90.83	82.43 4.28 -50.54	28.45 3.43 -0.43	53.19 6.53 -0.02	70.89 8.19 0.00	950.03 67.74 0.00	1101.83 118.21 0.00	888.78 112.51 0.00	36.51 4.55 -4.64	12.89 1.66 -1.44	40.25 2.07 -26.53	27.61 3.26 -6.26	35.15 4.35 -5.99	80.38 3.20 -58.81	89.17 7.10 -42.78	157.21 15.69 -51.04	58.38 3.11 -38.08	45.82 2.12 -31.72	51.13 -0.05 -51.61	37.33 2.19 -21.18	29.85 -0.17 -31.09
HOLTSVILLE_IC_8 23697	38.55 4.05 -6.63	31.11 2.87 -7.82	27.51 2.89 -2.50	109.55 2.56 -90.83	82.43 4.28 -50.54	28.45 3.43 -0.43	53.19 6.53 -0.02	70.89 8.19 0.00	950.03 67.74 0.00	1101.83 118.21 0.00	888.78 112.51 0.00	36.51 4.55 -4.64	12.89 1.66 -1.44	40.25 2.07 -26.53	27.61 3.26 -6.26	35.15 4.35 -5.99	80.38 3.20 -58.81	89.17 7.10 -42.78	157.21 15.69 -51.04	58.38 3.11 -38.08	45.82 2.12 -31.72	51.13 -0.05 -51.61	37.33 2.19 -21.18	29.85 -0.17 -31.09
HOLTSVILLE_IC_9 23698	38.55 4.05 -6.63	31.11 2.87 -7.82	27.51 2.89 -2.50	109.55 2.56 -90.83	82.43 4.28 -50.54	28.45 3.43 -0.43	53.19 6.53 -0.02	70.89 8.19 0.00	950.03 67.74 0.00	1101.83 118.21 0.00	888.78 112.51 0.00	36.51 4.55 -4.64	12.89 1.66 -1.44	40.25 2.07 -26.53	27.61 3.26 -6.26	35.15 4.35 -5.99	80.38 3.20 -58.81	89.17 7.10 -42.78	157.21 15.69 -51.04	58.38 3.11 -38.08	45.82 2.12 -31.72	51.13 -0.05 -51.61	37.33 2.19 -21.18	29.85 -0.17 -31.09
HOWARD_WT_PWR 323690	29.08 -0.16 -1.37	21.73 -0.31 -1.61	22.28 -0.36 -0.52	19.98 -0.30 -4.11	29.28 -0.90 -2.57	24.01 -0.68 -0.09	45.73 -0.91 0.00	61.38 -1.33 0.00	1020.65 46.51 -91.85	984.24 0.62 0.00	783.88 7.61 0.00	30.10 0.17 -2.61	10.62 0.20 -0.62	18.06 0.29 -6.13	19.81 0.43 -1.30	26.15 0.09 -1.24	21.63 0.03 -3.24	39.59 0.29 0.00	94.34 0.69 -3.17	22.33 -0.13 -5.28	17.23 -0.23 -5.48	8.97 0.01 -9.39	15.73 -0.47 -2.24	3.62 0.03 -4.65
HQ_GEN_CEDARS 23644	26.76 -1.11 0.00	19.88 -0.54 0.00	21.52 -0.59 0.00	15.75 -0.42 0.00	27.08 -0.52 0.00	24.12 -0.49 0.00	45.96 -0.69 0.00	62.69 -0.01 0.00	861.62 -20.66 0.00	962.01 -21.61 0.00	740.74 -35.53 0.00	26.42 -0.90 0.00	9.37 -0.42 0.00	11.08 -0.57 0.00	17.22 -0.87 0.00	23.88 -0.94 0.00	17.64 -0.72 0.00	37.70 -1.60 0.00	86.32 -4.16 0.00	16.42 -0.77 0.00	11.53 -0.45 0.00	-0.42 0.02 0.00	13.52 -0.44 0.00	-1.02 0.04 0.00
HQ_GEN_CEDARS_PROXY 323590	26.41 -1.11 0.35	19.88 -0.54 0.00	21.52 -0.59 0.00	15.75 -0.42 0.00	27.97 -0.52 -0.89	24.12 -0.49 0.00	45.96 -0.69 0.00	75.11 -0.01 -12.42	861.62 -20.66 0.00	962.01 -21.61 0.00	740.74 -35.53 0.00	9.91 -0.90 16.51	9.37 -0.42 0.00	11.17 -0.57 -0.08	17.22 -0.87 0.00	23.88 -0.94 0.00	17.64 -0.72 0.00	37.70 -1.60 0.00	86.32 -4.16 0.00	16.42 -0.77 0.00	11.53 -0.45 0.00	-0.42 0.02 0.00	13.52 -0.44 0.00	1.51 0.04 -2.53
HQ_GEN_IMPORT 323601	25.76 -0.57 1.54	20.03 -0.39 0.00	21.69 -0.43 0.00	10.98 -0.31 4.88	27.27 -0.34 0.00	24.32 -0.29 0.00	46.33 -0.31 0.00	62.40 -0.31 0.00	868.55 -13.73 0.00	848.37 -14.59 120.65	762.86 -16.30 -2.90	13.24 -0.64 13.43	7.71 -0.28 1.81	11.38 -0.36 -0.08	17.57 -0.53 0.00	24.25 -0.57 0.00	17.95 -0.41 0.00	38.39 -0.91 0.00	88.26 -2.22 0.00	16.75 -0.44 0.00	14.48 -0.29 -2.79	-0.43 0.02 0.00	13.66 -0.30 0.00	-1.04 0.03 0.00
HQ_GEN_WHEEL 23651	25.76 -0.57 1.54	20.03 -0.39 0.00	21.69 -0.43 0.00	10.98 -0.31 4.88	27.27 -0.34 0.00	24.32 -0.29 0.00	46.33 -0.31 0.00	62.40 -0.31 0.00	868.55 -13.73 0.00	848.37 -14.59 120.65	762.86 -16.30 -2.90	13.24 -0.64 13.43	7.71 -0.28 1.81	11.38 -0.36 -0.08	17.57 -0.53 0.00	24.25 -0.57 0.00	17.95 -0.41 0.00	38.39 -0.91 0.00	88.26 -2.22 0.00	16.75 -0.44 0.00	14.48 -0.29 -2.79	-0.43 0.02 0.00	13.66 -0.30 0.00	-1.04 0.03 0.00
HUDSON_AVE_GT_3 23810	37.52 3.03 -6.63	30.35 2.10 -7.82	26.82 2.20 -2.50	37.83 1.72 -19.94	42.86 2.79 -12.46	27.37 2.34 -0.42	50.74 4.09 0.00	68.21 5.51 0.00	964.23 81.94 0.00	1096.54 112.92 0.00	875.11 98.84 0.00	35.61 3.66 -4.64	12.59 1.36 -1.44	39.87 1.70 -26.53	26.98 2.63 -6.26	34.23 3.43 -5.98	36.54 2.49 -15.69	44.58 5.29 0.00	104.86 12.50 -1.88	45.08 2.37 -25.53	40.11 1.62 -26.49	44.95 -0.05 -45.45	26.45 1.65 -10.85	21.29 -0.13 -22.48

HUDSON AVE_GT_4 23540	37.52 3.03 -6.63	30.35 2.10 -7.82	26.82 2.20 -2.50	37.83 1.72 -19.94	42.86 2.79 -12.46	27.37 2.34 -0.42	50.74 4.09 0.00	68.21 5.51 0.00	964.23 81.94 0.00	1096.54 112.92 0.00	875.11 98.84 0.00	35.61 3.66 -4.64	12.59 1.36 -1.44	39.87 1.70 -26.53	26.98 2.63 -6.26	34.23 3.43 -5.98	36.54 2.49 -15.69	44.58 5.29 0.00	104.86 12.50 -1.88	45.08 2.37 -25.53	40.11 1.62 -26.49	44.95 -0.05 -45.45	26.45 1.65 -10.85	21.29 -0.13 -22.48
HUDSON AVE_GT_5 23657	37.52 3.03 -6.63	30.35 2.10 -7.82	26.82 2.20 -2.50	37.83 1.72 -19.94	42.86 2.79 -12.46	27.37 2.34 -0.42	50.74 4.09 0.00	68.21 5.51 0.00	964.23 81.94 0.00	1096.54 112.92 0.00	875.11 98.84 0.00	35.61 3.66 -4.64	12.59 1.36 -1.44	39.87 1.70 -26.53	26.98 2.63 -6.26	34.23 3.43 -5.98	36.54 2.49 -15.69	44.58 5.29 0.00	104.86 12.50 -1.88	45.08 2.37 -25.53	40.11 1.62 -26.49	44.95 -0.05 -45.45	26.45 1.65 -10.85	21.29 -0.13 -22.48
HUDSON_AVE_10 24168	37.40 2.91 -6.62	30.26 2.02 -7.82	26.72 2.11 -2.50	37.77 1.66 -19.93	42.74 2.68 -12.46	27.27 2.26 -0.41	50.59 3.95 0.00	67.99 5.28 0.00	948.30 78.67 12.66	1093.32 109.70 0.00	871.98 95.71 0.00	35.54 3.59 -4.64	12.56 1.33 -1.44	39.84 1.67 -26.53	26.93 2.58 -6.26	34.16 3.36 -5.98	36.50 2.45 -15.69	44.48 5.18 0.00	104.52 12.16 -1.88	45.02 2.30 -25.53	40.06 1.58 -26.49	44.96 -0.05 -45.45	26.39 1.59 -10.84	21.29 -0.13 -22.48
HUNTER MOUNT___DRP 323613	37.83 2.89 -7.07	30.88 2.12 -8.34	27.09 2.30 -2.67	39.14 1.72 -21.25	43.67 2.77 -13.28	27.54 2.49 -0.45	51.08 4.44 0.00	68.62 5.91 0.00	971.86 89.57 0.00	1083.15 99.53 0.00	861.69 85.42 0.00	35.37 3.11 -4.94	12.48 1.16 -1.53	41.30 1.38 -28.27	26.91 2.14 -6.67	33.99 2.79 -6.38	37.15 2.07 -16.72	43.83 4.54 0.00	102.98 10.50 -2.00	46.43 2.04 -27.20	41.58 1.36 -28.24	47.94 -0.05 -48.43	26.96 1.45 -11.56	22.79 -0.11 -23.96
HUNTINGTON_RES_REC 323705	38.18 3.68 -6.63	30.84 2.59 -7.82	27.21 2.58 -2.50	109.08 2.23 -90.68	81.77 3.67 -50.49	28.00 2.98 -0.42	52.19 5.53 -0.02	69.49 6.79 0.00	951.07 68.78 0.00	1092.08 108.46 0.00	876.17 99.90 0.00	36.09 4.13 -4.64	12.73 1.50 -1.44	40.07 1.89 -26.53	27.34 2.98 -6.26	34.76 3.96 -5.99	80.05 2.87 -58.81	88.43 6.33 -42.80	156.34 14.40 -51.47	58.22 2.80 -38.23	45.69 1.93 -31.77	51.19 -0.04 -51.67	37.25 1.99 -21.30	29.97 -0.16 -31.20
HUNTLEY___63 23557	26.75 -2.18 -1.06	20.00 -1.67 -1.25	20.51 -2.01 -0.40	17.76 -1.59 -3.19	26.35 -3.25 -1.99	21.66 -3.01 -0.07	40.95 -5.70 0.00	49.52 -8.04 5.14	804.48 -61.23 16.58	666.84 -100.68 216.10	699.19 -77.07 0.00	27.17 -2.54 -2.40	9.67 -0.68 -0.56	15.93 -0.72 -5.01	17.98 -1.14 -1.04	23.72 -2.09 -0.99	19.41 -1.55 -2.60	36.11 -3.19 0.00	87.86 -7.27 -4.65	19.90 -1.51 -4.23	15.35 -1.02 -4.39	7.09 0.02 -7.52	14.51 -1.24 -1.80	2.73 0.08 -3.72
HUNTLEY___64 23558	26.75 -2.18 -1.06	20.00 -1.67 -1.25	20.51 -2.01 -0.40	17.76 -1.59 -3.19	26.35 -3.25 -1.99	21.66 -3.01 -0.07	40.95 -5.70 0.00	49.52 -8.04 5.14	804.48 -61.23 16.58	666.84 -100.68 216.10	699.19 -77.07 0.00	27.17 -2.54 -2.40	9.67 -0.68 -0.56	15.93 -0.72 -5.01	17.98 -1.14 -1.04	23.72 -2.09 -0.99	19.41 -1.55 -2.60	36.11 -3.19 0.00	87.86 -7.27 -4.65	19.90 -1.51 -4.23	15.35 -1.02 -4.39	7.09 0.02 -7.52	14.51 -1.24 -1.80	2.73 0.08 -3.72
HUNTLEY___65 23559	26.75 -2.18 -1.06	20.00 -1.67 -1.25	20.51 -2.01 -0.40	17.76 -1.59 -3.19	26.35 -3.25 -1.99	21.66 -3.01 -0.07	40.95 -5.70 0.00	49.52 -8.04 5.14	804.48 -61.23 16.58	666.84 -100.68 216.10	699.19 -77.07 0.00	27.17 -2.54 -2.40	9.67 -0.68 -0.56	15.93 -0.72 -5.01	17.98 -1.14 -1.04	23.72 -2.09 -0.99	19.41 -1.55 -2.60	36.11 -3.19 0.00	87.86 -7.27 -4.65	19.90 -1.51 -4.23	15.35 -1.02 -4.39	7.09 0.02 -7.52	14.51 -1.24 -1.80	2.73 0.08 -3.72
HUNTLEY___66 23560	26.75 -2.18 -1.06	20.00 -1.67 -1.25	20.51 -2.01 -0.40	17.76 -1.59 -3.19	26.35 -3.25 -1.99	21.66 -3.01 -0.07	40.95 -5.70 0.00	49.52 -8.04 5.14	804.48 -61.23 16.58	666.84 -100.68 216.10	699.19 -77.07 0.00	27.17 -2.54 -2.40	9.67 -0.68 -0.56	15.93 -0.72 -5.01	17.98 -1.14 -1.04	23.72 -2.09 -0.99	19.41 -1.55 -2.60	36.11 -3.19 0.00	87.86 -7.27 -4.65	19.90 -1.51 -4.23	15.35 -1.02 -4.39	7.09 0.02 -7.52	14.51 -1.24 -1.80	2.73 0.08 -3.72
HUNTLEY___67 23561	26.57 -2.36 -1.07	19.86 -1.83 -1.26	20.37 -2.15 -0.40	17.70 -1.68 -3.22	26.26 -3.36 -2.01	21.60 -3.07 -0.07	40.81 -5.84 0.00	49.37 -8.23 5.10	832.28 -63.64 -13.63	665.75 -103.30 214.57	696.97 -79.31 0.00	26.58 -2.70 -1.97	8.05 -0.76 0.98	12.83 -0.82 -2.01	17.84 -1.29 -1.05	23.54 -2.28 -1.00	19.29 -1.69 -2.62	35.76 -3.54 0.00	103.39 -8.06 -20.97	19.79 -1.67 -4.26	15.30 -1.12 -4.43	7.17 0.02 -7.59	14.42 -1.35 -1.81	2.78 0.08 -3.76
HUNTLEY___68 23562	26.57 -2.36 -1.07	19.86 -1.83 -1.26	20.37 -2.15 -0.40	17.70 -1.68 -3.22	26.26 -3.36 -2.01	21.60 -3.07 -0.07	40.81 -5.84 0.00	49.37 -8.23 5.10	832.28 -63.64 -13.63	665.75 -103.30 214.57	696.97 -79.31 0.00	26.58 -2.70 -1.97	8.05 -0.76 0.98	12.83 -0.82 -2.01	17.84 -1.29 -1.05	23.54 -2.28 -1.00	19.29 -1.69 -2.62	35.76 -3.54 0.00	103.39 -8.06 -20.97	19.79 -1.67 -4.26	15.30 -1.12 -4.43	7.17 0.02 -7.59	14.42 -1.35 -1.81	2.78 0.08 -3.76
HYLAND___LFGE 323620	27.60 -1.44 -1.16	20.80 -1.00 -1.37	21.43 -1.12 -0.44	18.79 -0.88 -3.50	27.78 -2.02 -2.19	22.90 -1.78 -0.07	43.57 -3.07 0.00	52.12 -4.57 6.02	674.49 -10.18 197.62	676.25 -54.29 253.07	734.87 -41.40 0.00	28.07 -1.21 -1.96	10.06 -0.21 -0.48	16.53 -0.25 -5.13	18.72 -0.48 -1.11	24.71 -1.17 -1.06	20.40 -0.74 -2.78	37.97 -1.33 0.00	89.05 -3.68 -2.25	20.97 -0.74 -4.52	16.32 -0.35 -4.69	7.64 0.03 -8.05	15.94 0.07 -1.92	2.90 -0.01 -3.98
INDECK___CORINTH 23802	38.54 2.15 -8.52	32.09 1.61 -10.05	27.11 1.78 -3.22	43.10 1.32 -25.61	45.55 1.93 -16.01	26.90 1.76 -0.54	49.65 3.00 0.00	66.12 3.42 0.00	938.11 55.82 0.00	1050.60 66.98 0.00	836.07 59.80 0.00	35.31 2.14 -5.86	12.46 0.85 -1.81	46.15 1.01 -33.50	27.53 1.53 -7.91	34.34 1.97 -7.56	39.66 1.49 -19.81	42.68 3.38 0.00	100.85 8.00 -2.37	50.93 1.50 -32.23	46.42 0.98 -33.46	56.91 -0.04 -57.39	28.64 0.99 -13.70	27.25 -0.08 -28.39
INDECK___ILION 23567	29.16 1.17 -0.13	21.35 0.78 -0.15	23.07 0.90 -0.05	17.18 0.63 -0.38	28.68 0.83 -0.24	25.39 0.78 -0.01	47.82 1.18 0.00	64.21 1.51 0.00	921.48 39.19 0.00	1017.32 33.70 0.00	812.04 35.78 0.00	28.74 1.33 -0.09	10.36 0.54 -0.03	12.82 0.66 -0.51	19.20 0.99 -0.12	26.11 1.18 -0.11	19.54 0.88 -0.30	41.25 1.95 0.00	95.29 4.77 -0.04	18.58 0.90 -0.49	13.04 0.54 -0.51	0.42 -0.02 -0.88	14.71 0.54 -0.21	-0.67 -0.04 -0.43
INDECK___OLEAN 23982	28.02 -1.11 -1.26	20.51 -1.40 -1.49	21.21 -1.38 -0.48	19.11 -0.85 -3.79	28.24 -1.74 -2.37	23.08 -1.61 -0.08	43.67 -2.98 0.00	54.64 -4.04 4.02	1021.52 50.53 -88.69	778.28 -36.20 169.14	763.91 -12.36 0.00	31.51 -1.01 -5.20	10.55 -0.37 -1.13	18.08 -0.27 -6.70	18.86 -0.39 -1.16	24.85 -1.08 -1.11	20.31 -0.96 -2.91	37.41 -1.88 0.00	95.48 -3.71 -8.71	21.10 -0.82 -4.73	16.27 -0.63 -4.91	8.01 0.02 -8.42	15.16 -0.81 -2.01	3.16 0.06 -4.17

INDECK___OSWEGO 23783	27.94 -0.55 -0.62	20.72 -0.44 -0.73	21.90 -0.46 -0.23	17.63 -0.41 -1.87	27.75 -1.03 -1.17	23.65 -0.99 -0.04	44.67 -1.98 0.00	60.14 -2.63 -0.07	862.23 -23.10 -3.03	951.64 -34.85 -2.88	751.09 -25.18 0.00	26.95 -0.81 -0.44	9.69 -0.24 -0.13	13.88 -0.27 -2.49	18.21 -0.47 -0.59	24.56 -0.82 -0.56	19.24 -0.61 -1.48	38.12 -1.18 0.00	88.14 -2.52 -0.18	19.11 -0.48 -2.40	14.22 -0.26 -2.49	3.84 0.00 -4.28	14.70 -0.28 -1.02	1.07 0.02 -2.12
INDECK___YERKES 23781	26.75 -2.18 -1.06	20.00 -1.67 -1.25	20.51 -2.01 -0.40	17.76 -1.59 -3.19	26.35 -3.25 -1.99	21.66 -3.01 -0.07	40.95 -5.70 0.00	49.52 -8.04 5.14	804.48 -61.23 16.58	666.84 -100.68 216.10	699.19 -77.07 0.00	27.17 -2.54 -2.40	9.67 -0.68 -0.56	15.93 -0.72 -5.01	17.98 -1.14 -1.04	23.72 -2.09 -0.99	19.41 -1.55 -2.60	36.11 -3.19 0.00	87.86 -7.27 -4.65	19.90 -1.51 -4.23	15.35 -1.02 -4.39	7.09 0.02 -7.52	14.51 -1.24 -1.80	2.73 0.08 -3.72
INDIAN POINT_GT_1 24139	37.12 2.66 -6.59	30.06 1.85 -7.78	26.55 1.95 -2.49	37.52 1.53 -19.83	42.49 2.49 -12.39	27.12 2.10 -0.42	50.28 3.64 0.00	67.45 4.75 0.00	950.17 67.88 0.00	1079.80 96.18 0.00	860.86 84.59 0.00	35.05 3.13 -4.61	12.38 1.16 -1.43	39.47 1.45 -26.37	26.58 2.26 -6.22	33.69 2.93 -5.95	36.09 2.13 -15.59	43.88 4.58 0.00	103.14 10.79 -1.87	44.62 2.06 -25.38	39.74 1.41 -26.34	44.70 -0.04 -45.18	26.17 1.43 -10.78	21.17 -0.11 -22.35
INDIAN POINT_GT_2 23659	37.12 2.66 -6.59	30.06 1.85 -7.78	26.55 1.95 -2.49	37.52 1.53 -19.83	42.49 2.49 -12.39	27.12 2.10 -0.42	50.28 3.64 0.00	67.45 4.75 0.00	950.17 67.88 0.00	1079.80 96.18 0.00	860.86 84.59 0.00	35.05 3.13 -4.61	12.38 1.16 -1.43	39.47 1.45 -26.37	26.58 2.26 -6.22	33.69 2.93 -5.95	36.09 2.13 -15.59	43.88 4.58 0.00	103.14 10.79 -1.87	44.62 2.06 -25.38	39.74 1.41 -26.34	44.70 -0.04 -45.18	26.17 1.43 -10.78	21.17 -0.11 -22.35
INDIAN POINT_GT_3 24019	37.12 2.66 -6.59	30.06 1.85 -7.78	26.55 1.95 -2.49	37.52 1.53 -19.83	42.49 2.49 -12.39	27.12 2.10 -0.42	50.28 3.64 0.00	67.45 4.75 0.00	950.17 67.88 0.00	1079.80 96.18 0.00	860.86 84.59 0.00	35.05 3.13 -4.61	12.38 1.16 -1.43	39.47 1.45 -26.37	26.58 2.26 -6.22	33.69 2.93 -5.95	36.09 2.13 -15.59	43.88 4.58 0.00	103.14 10.79 -1.87	44.62 2.06 -25.38	39.74 1.41 -26.34	44.70 -0.04 -45.18	26.17 1.43 -10.78	21.17 -0.11 -22.35
INDIAN POINT___2 23530	36.98 2.57 -6.54	29.94 1.80 -7.72	26.47 1.88 -2.47	37.33 1.48 -19.67	42.32 2.42 -12.29	27.05 2.04 -0.41	50.15 3.50 0.00	67.26 4.55 0.00	947.44 65.15 0.00	1076.92 93.30 0.00	858.42 82.15 0.00	34.92 3.03 -4.58	12.34 1.13 -1.42	39.22 1.41 -26.17	26.46 2.20 -6.18	33.56 2.84 -5.90	35.90 2.06 -15.47	43.72 4.43 0.00	102.77 10.43 -1.85	44.36 2.00 -25.18	39.49 1.37 -26.13	44.35 -0.04 -44.83	26.04 1.39 -10.70	21.00 -0.11 -22.18
INDIAN POINT___3 23531	37.01 2.55 -6.59	29.98 1.78 -7.78	26.47 1.87 -2.49	37.47 1.47 -19.83	42.39 2.38 -12.39	27.03 2.01 -0.42	50.10 3.45 0.00	67.20 4.49 0.00	946.62 64.33 0.00	1075.59 91.97 0.00	857.11 80.84 0.00	34.93 3.00 -4.61	12.34 1.12 -1.43	39.42 1.40 -26.38	26.49 2.18 -6.23	33.58 2.81 -5.95	36.00 2.04 -15.60	43.69 4.39 0.00	102.69 10.34 -1.87	44.55 1.98 -25.38	39.69 1.36 -26.35	44.71 -0.04 -45.19	26.12 1.37 -10.79	21.19 -0.11 -22.36
IP CORINTH___1 23988	38.70 2.32 -8.52	32.20 1.73 -10.05	27.23 1.90 -3.22	43.20 1.41 -25.61	45.70 2.08 -16.01	27.04 1.90 -0.54	49.90 3.26 0.00	66.44 3.74 0.00	943.33 61.05 0.00	1056.21 72.60 0.00	840.65 64.38 0.00	35.46 2.29 -5.86	12.52 0.91 -1.81	46.22 1.08 -33.50	27.63 1.63 -7.91	34.48 2.11 -7.56	39.76 1.59 -19.81	42.90 3.60 0.00	101.38 8.52 -2.37	51.02 1.60 -32.23	46.49 1.05 -33.46	56.91 -0.04 -57.39	28.72 1.06 -13.70	27.24 -0.09 -28.39
IP___TICONDEROGA 23804	40.03 3.93 -8.24	33.03 2.89 -9.72	28.33 3.11 -3.11	43.29 2.34 -24.77	46.79 3.70 -15.48	28.34 3.22 -0.52	52.22 5.58 0.00	69.79 7.09 0.00	996.66 114.37 0.00	1112.96 129.34 0.00	889.22 112.95 0.00	36.99 3.98 -5.70	13.05 1.49 -1.76	46.13 1.88 -32.60	28.71 2.92 -7.70	35.99 3.82 -7.35	40.39 2.75 -19.28	45.32 6.02 0.00	107.20 14.41 -2.31	51.25 2.70 -31.37	46.40 1.85 -32.56	55.35 -0.07 -55.85	29.30 2.02 -13.33	26.41 -0.16 -27.63
ISLIP_RES_REC 323679	38.83 4.33 -6.63	31.31 3.06 -7.82	27.71 3.09 -2.50	109.46 2.70 -90.60	82.56 4.50 -50.46	28.65 3.62 -0.42	53.65 6.99 -0.02	71.55 8.84 0.00	962.58 80.30 0.00	1113.77 130.15 0.00	899.27 123.00 0.00	36.84 4.89 -4.64	13.00 1.77 -1.44	40.38 2.20 -26.53	27.82 3.47 -6.26	35.44 4.64 -5.99	80.61 3.43 -58.81	89.92 7.67 -42.96	161.86 17.08 -54.30	59.74 3.35 -39.20	46.39 2.27 -32.13	51.57 -0.05 -52.06	38.41 2.35 -22.10	30.64 -0.19 -31.89
JARVIS____ 23743	28.39 0.39 -0.13	20.83 0.26 -0.15	22.49 0.32 -0.05	16.76 0.21 -0.38	27.97 0.13 -0.24	24.74 0.13 -0.01	46.66 0.02 0.00	62.66 -0.04 0.00	895.89 13.60 0.00	992.67 9.05 0.00	788.65 12.38 0.00	27.91 0.50 -0.09	10.06 0.24 -0.03	12.46 0.30 -0.51	18.64 0.43 -0.12	25.35 0.42 -0.11	18.97 0.30 -0.30	40.00 0.70 0.00	92.28 1.76 -0.04	18.00 0.32 -0.49	12.67 0.17 -0.51	0.43 -0.01 -0.88	14.32 0.15 -0.21	-0.65 -0.02 -0.43
JENNISON___1 23625	31.78 1.83 -2.08	24.06 1.18 -2.46	24.27 1.37 -0.79	23.41 0.97 -6.26	33.00 1.48 -3.92	26.14 1.40 -0.13	49.55 2.91 0.00	66.11 3.73 0.32	976.03 90.24 -3.50	1040.87 70.83 13.58	837.92 61.65 0.00	31.42 2.17 -1.93	11.17 0.83 -0.54	21.16 1.01 -8.50	21.57 1.52 -1.96	28.50 1.81 -1.87	24.62 1.34 -4.92	42.42 3.12 0.00	99.28 7.37 -1.43	26.53 1.34 -8.00	21.17 0.88 -8.30	13.77 -0.03 -14.24	18.20 0.84 -3.40	5.92 -0.07 -7.05
JENNISON___2 23626	31.78 1.83 -2.08	24.06 1.18 -2.46	24.27 1.37 -0.79	23.41 0.97 -6.26	33.00 1.48 -3.92	26.14 1.40 -0.13	49.55 2.91 0.00	66.11 3.73 0.32	976.03 90.24 -3.50	1040.87 70.83 13.58	837.92 61.65 0.00	31.42 2.17 -1.93	11.17 0.83 -0.54	21.16 1.01 -8.50	21.57 1.52 -1.96	28.50 1.81 -1.87	24.62 1.34 -4.92	42.42 3.12 0.00	99.28 7.37 -1.43	26.53 1.34 -8.00	21.17 0.88 -8.30	13.77 -0.03 -14.24	18.20 0.84 -3.40	5.92 -0.07 -7.05
KEDC PORT_JEFF_GT2 24210	38.50 3.99 -6.63	31.08 2.83 -7.82	27.47 2.85 -2.50	109.61 2.53 -90.91	82.42 4.25 -50.57	28.43 3.41 -0.43	53.12 6.46 -0.02	70.78 8.07 0.00	957.03 74.74 0.00	1100.49 116.87 0.00	886.57 110.31 0.00	36.45 4.50 -4.64	12.87 1.64 -1.44	40.22 2.05 -26.53	27.57 3.22 -6.26	35.09 4.29 -5.99	80.28 3.10 -58.81	88.82 6.82 -42.71	155.57 15.25 -49.84	57.85 2.99 -37.67	45.59 2.04 -31.57	50.97 -0.05 -51.45	36.95 2.15 -20.85	29.56 -0.17 -30.79
KEDC PORT_JEFF_GT3 24211	38.50 3.99 -6.63	31.08 2.83 -7.82	27.47 2.85 -2.50	109.61 2.53 -90.91	82.42 4.25 -50.57	28.43 3.41 -0.43	53.12 6.46 -0.02	70.78 8.07 0.00	957.03 74.74 0.00	1100.49 116.87 0.00	886.57 110.31 0.00	36.45 4.50 -4.64	12.87 1.64 -1.44	40.22 2.05 -26.53	27.57 3.22 -6.26	35.09 4.29 -5.99	80.28 3.10 -58.81	88.82 6.82 -42.71	155.57 15.25 -49.84	57.85 2.99 -37.67	45.59 2.04 -31.57	50.97 -0.05 -51.45	36.95 2.15 -20.85	29.56 -0.17 -30.79

KEDC_GLWD_GT4 24219	37.72 3.22 -6.63	30.50 2.26 -7.82	26.94 2.32 -2.50	88.60 1.87 -70.56	73.78 3.03 -43.15	27.56 2.55 -0.42	51.25 4.59 -0.02	68.60 5.90 0.00	958.26 75.97 0.00	1091.24 107.62 0.00	872.14 95.86 0.00	35.74 3.79 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.06 2.70 -6.26	34.35 3.54 -5.99	79.75 2.57 -58.81	94.32 5.47 -49.56	279.05 12.69 -175.88	100.42 2.44 -80.79	61.01 1.71 -47.31	68.03 -0.04 -68.51	72.01 1.74 -56.32	59.72 -0.14 -60.92
KEDC_GLWD_GT5 24220	37.72 3.22 -6.63	30.50 2.26 -7.82	26.94 2.32 -2.50	88.60 1.87 -70.56	73.78 3.03 -43.15	27.56 2.55 -0.42	51.25 4.59 -0.02	68.60 5.90 0.00	958.26 75.97 0.00	1091.24 107.62 0.00	872.14 95.86 0.00	35.74 3.79 -4.64	12.62 1.39 -1.44	39.92 1.74 -26.53	27.06 2.70 -6.26	34.35 3.54 -5.99	79.75 2.57 -58.81	94.32 5.47 -49.56	279.05 12.69 -175.88	100.42 2.44 -80.79	61.01 1.71 -47.31	68.03 -0.04 -68.51	72.01 1.74 -56.32	59.72 -0.14 -60.92
KENSICO____ 23655	37.29 2.80 -6.62	30.19 1.95 -7.81	26.66 2.04 -2.50	37.69 1.60 -19.92	42.66 2.60 -12.45	27.23 2.20 -0.42	50.48 3.84 0.00	67.75 5.05 0.00	955.24 72.95 0.00	1084.63 101.01 0.00	865.26 88.99 0.00	35.24 3.29 -4.63	12.45 1.23 -1.43	39.67 1.53 -26.50	26.72 2.37 -6.25	33.88 3.08 -5.98	36.27 2.24 -15.67	44.11 4.81 0.00	103.69 11.33 -1.88	44.84 2.16 -25.49	39.93 1.48 -26.46	44.91 -0.04 -45.39	26.29 1.51 -10.83	21.27 -0.12 -22.46
KIAC_JFK_GT1 23816	37.45 2.96 -6.62	30.29 2.05 -7.82	26.74 2.13 -2.50	37.76 1.65 -19.93	42.74 2.68 -12.46	27.24 2.23 -0.41	50.50 3.86 0.00	67.84 5.13 0.00	947.51 77.89 12.66	1092.79 109.17 0.00	869.83 93.56 0.00	35.55 3.59 -4.64	12.55 1.32 -1.44	39.84 1.66 -26.53	26.92 2.57 -6.26	34.17 3.37 -5.98	36.52 2.48 -15.69	44.45 5.15 0.00	104.37 12.01 -1.88	44.98 2.27 -25.53	40.04 1.56 -26.49	44.96 -0.04 -45.45	26.35 1.55 -10.84	21.30 -0.12 -22.48
KIAC_JFK_GT2 23817	37.45 2.96 -6.62	30.29 2.05 -7.82	26.74 2.13 -2.50	37.76 1.65 -19.93	42.74 2.68 -12.46	27.24 2.23 -0.41	50.50 3.86 0.00	67.84 5.13 0.00	947.51 77.89 12.66	1092.79 109.17 0.00	869.83 93.56 0.00	35.55 3.59 -4.64	12.55 1.32 -1.44	39.84 1.66 -26.53	26.92 2.57 -6.26	34.17 3.37 -5.98	36.52 2.48 -15.69	44.45 5.15 0.00	104.37 12.01 -1.88	44.98 2.27 -25.53	40.04 1.56 -26.49	44.96 -0.04 -45.45	26.35 1.55 -10.84	21.30 -0.12 -22.48
KINTIGH____ 23543	26.68 -2.15 -0.96	19.90 -1.66 -1.13	20.56 -1.93 -0.36	17.56 -1.51 -2.89	26.43 -2.99 -1.81	21.96 -2.70 -0.06	41.51 -5.13 0.00	49.99 -7.39 5.33	489.32 -60.90 332.07	667.28 -92.35 223.99	706.77 -69.50 0.00	24.02 -2.41 0.89	9.00 -0.69 0.10	14.19 -0.76 -3.30	17.82 -1.20 -0.93	23.62 -2.09 -0.88	19.16 -1.52 -2.32	36.15 -3.15 0.00	80.66 -7.19 2.64	19.50 -1.46 -3.77	14.93 -0.97 -3.92	6.30 0.02 -6.72	14.38 -1.18 -1.60	2.33 0.07 -3.33
LEDERLE____ 23769	37.23 2.89 -6.46	30.08 2.03 -7.63	26.70 2.14 -2.44	37.29 1.67 -19.44	42.50 2.74 -12.15	27.34 2.33 -0.41	50.71 4.06 0.00	68.02 5.32 0.00	958.80 76.51 0.00	1089.40 105.78 0.00	867.93 91.66 0.00	35.19 3.35 -4.52	12.44 1.24 -1.40	39.06 1.55 -25.87	26.61 2.41 -6.11	33.78 3.13 -5.83	35.94 2.27 -15.30	44.23 4.93 0.00	103.94 11.62 -1.83	44.30 2.22 -24.89	39.35 1.52 -25.84	43.83 -0.05 -44.32	26.10 1.56 -10.58	20.74 -0.12 -21.93
LINDEN COGEN____ 23786	37.34 2.84 -6.63	30.23 1.98 -7.82	26.69 2.07 -2.50	37.75 1.64 -19.94	42.71 2.64 -12.46	27.21 2.18 -0.42	50.38 3.73 0.00	67.72 5.02 0.00	957.68 75.39 0.00	1089.08 105.46 0.00	869.24 92.97 0.00	35.41 3.45 -4.64	12.52 1.29 -1.44	39.79 1.61 -26.53	26.85 2.50 -6.26	34.05 3.25 -5.98	36.40 2.35 -15.69	44.26 4.96 0.00	104.13 11.77 -1.88	44.95 2.23 -25.53	40.02 1.54 -26.49	44.96 -0.05 -45.45	26.35 1.55 -10.85	21.30 -0.12 -22.48
LIPA_MISC_IPP 23656	38.44 3.94 -6.63	31.04 2.79 -7.82	27.44 2.82 -2.50	109.78 2.59 -91.02	82.56 4.34 -50.61	28.48 3.45 -0.43	53.19 6.53 -0.02	70.82 8.11 0.00	958.76 76.47 0.00	1099.65 116.04 0.00	882.46 106.19 0.00	36.36 4.41 -4.64	12.84 1.61 -1.44	40.18 2.01 -26.53	27.52 3.16 -6.26	35.04 4.24 -5.99	80.32 3.14 -58.81	88.89 6.95 -42.64	154.48 15.50 -48.50	57.44 3.04 -37.21	45.46 2.07 -31.40	50.79 -0.05 -51.27	36.56 2.13 -20.47	29.23 -0.17 -30.46
LISF__SOLAR 323691	38.49 3.99 -6.63	31.08 2.84 -7.82	27.48 2.86 -2.50	109.79 2.64 -90.98	82.64 4.44 -50.60	28.55 3.52 -0.43	53.34 6.68 -0.02	71.05 8.35 0.00	961.33 79.04 0.00	1101.78 118.16 0.00	882.60 106.33 0.00	36.38 4.43 -4.64	12.85 1.62 -1.44	40.20 2.02 -26.53	27.55 3.20 -6.26	35.09 4.29 -5.99	80.37 3.20 -58.81	89.06 7.10 -42.66	155.26 15.84 -48.94	57.64 3.09 -37.36	45.55 2.11 -31.46	50.85 -0.04 -51.33	36.71 2.16 -20.59	29.33 -0.17 -30.57
LITTLE FALLS__HYD 24013	29.98 1.99 -0.13	21.91 1.34 -0.15	23.72 1.55 -0.05	17.64 1.10 -0.38	29.43 1.58 -0.24	26.08 1.47 -0.01	48.94 2.29 0.00	65.72 3.02 0.00	946.48 64.19 0.00	1041.42 57.81 0.00	836.86 60.59 0.00	29.61 2.21 -0.09	10.67 0.85 -0.03	13.18 1.02 -0.51	19.77 1.56 -0.12	26.91 1.98 -0.11	20.11 1.44 -0.30	42.46 3.16 0.00	98.31 7.79 -0.04	19.17 1.49 -0.49	13.43 0.93 -0.51	0.41 -0.03 -0.88	15.11 0.94 -0.21	-0.70 -0.07 -0.43
LI_NEWBRDGE__DRP 323616	37.75 3.25 -6.63	30.54 2.29 -7.82	26.94 2.32 -2.50	111.04 1.94 -92.92	82.06 3.17 -51.29	27.61 2.59 -0.42	51.37 4.71 -0.02	68.55 5.84 0.00	945.76 63.47 0.00	1084.59 100.97 0.00	867.56 91.29 0.00	35.65 3.70 -4.64	12.58 1.35 -1.44	39.89 1.71 -26.53	27.02 2.66 -6.26	34.30 3.50 -5.99	79.72 2.55 -58.81	86.08 5.55 -41.23	125.83 12.74 -22.61	48.03 2.48 -28.36	41.86 1.71 -28.17	47.29 -0.04 -47.77	28.88 1.74 -13.18	22.87 -0.14 -24.07
LONG_LAKE_PHOENIX 24014	28.14 -0.37 -0.64	20.87 -0.31 -0.75	22.04 -0.32 -0.24	17.80 -0.30 -1.93	28.05 -0.76 -1.20	23.98 -0.67 -0.04	45.33 -1.31 0.00	61.02 -1.76 -0.07	876.19 -9.36 -3.26	965.76 -20.94 -3.09	763.00 -13.27 0.00	27.34 -0.42 -0.45	9.84 -0.09 -0.14	14.13 -0.09 -2.57	18.50 -0.20 -0.61	24.93 -0.47 -0.58	19.56 -0.32 -1.52	38.75 -0.55 0.00	89.59 -1.08 -0.18	19.44 -0.23 -2.48	14.40 -0.16 -2.57	3.96 0.00 -4.41	14.83 -0.18 -1.05	1.13 0.01 -2.18
LOVETT__3 23632	36.53 2.17 -6.49	29.61 1.53 -7.65	26.17 1.60 -2.45	36.96 1.28 -19.51	41.88 2.08 -12.20	26.73 1.72 -0.41	49.48 2.84 0.00	66.34 3.64 0.00	933.00 50.71 0.00	1061.62 78.00 0.00	845.44 69.18 0.00	34.45 2.59 -4.54	12.16 0.96 -1.41	38.81 1.22 -25.95	26.11 1.89 -6.13	33.10 2.43 -5.85	35.46 1.75 -15.35	43.04 3.74 0.00	101.15 8.83 -1.84	43.86 1.70 -24.97	39.07 1.17 -25.92	43.98 -0.03 -44.46	25.74 1.17 -10.61	20.84 -0.09 -22.00
LOVETT__4 23642	36.91 2.55 -6.49	29.87 1.79 -7.66	26.45 1.88 -2.45	37.17 1.48 -19.52	42.22 2.41 -12.20	27.04 2.03 -0.41	50.11 3.46 0.00	67.20 4.49 0.00	945.95 63.66 0.00	1075.68 92.06 0.00	856.88 80.62 0.00	34.84 2.98 -4.54	12.31 1.11 -1.41	38.99 1.39 -25.96	26.38 2.16 -6.13	33.46 2.79 -5.86	35.73 2.02 -15.35	43.65 4.35 0.00	102.57 10.25 -1.84	44.13 1.96 -24.98	39.26 1.35 -25.93	44.00 -0.04 -44.48	25.94 1.37 -10.61	20.83 -0.11 -22.00

LOVETT___5 23593	36.91 2.55 -6.49	29.87 1.79 -7.66	26.45 1.88 -2.45	37.17 1.48 -19.52	42.22 2.41 -12.20	27.04 2.03 -0.41	50.11 3.46 0.00	67.20 4.49 0.00	945.95 63.66 0.00	1075.68 92.06 0.00	856.88 80.62 0.00	34.84 2.98 -4.54	12.31 1.11 -1.41	38.99 1.39 -25.96	26.38 2.16 -6.13	33.46 2.79 -5.86	35.73 2.02 -15.35	43.65 4.35 0.00	102.57 10.25 -1.84	44.13 1.96 -24.98	39.26 1.35 -25.93	44.00 -0.04 -44.48	25.94 1.37 -10.61	20.83 -0.11 -22.00
LOWER RAQUET___HYD 24057	26.76 -1.11 0.00	19.86 -0.56 0.00	21.50 -0.62 0.00	15.73 -0.44 0.00	27.06 -0.55 0.00	24.10 -0.50 0.00	45.89 -0.75 0.00	63.28 0.58 0.00	867.68 -14.61 0.00	967.35 -16.27 0.00	744.20 -32.06 0.00	26.43 -0.89 0.00	9.27 -0.52 0.00	10.96 -0.69 0.00	16.96 -1.13 0.00	23.53 -1.29 0.00	17.39 -0.97 0.00	37.21 -2.09 0.00	85.17 -5.31 0.00	16.24 -0.95 0.00	11.43 -0.56 0.00	-0.42 0.02 0.00	13.41 -0.54 0.00	-1.02 0.04 0.00
LOWER___HUDSON 24059	38.47 2.19 -8.41	31.99 1.64 -9.93	27.08 1.78 -3.18	42.80 1.33 -25.30	45.48 2.05 -15.82	26.95 1.82 -0.53	49.53 2.89 0.00	66.46 3.76 0.00	942.38 60.09 0.00	1053.44 69.82 0.00	839.38 63.11 0.00	35.42 2.23 -5.87	12.47 0.86 -1.82	46.30 1.04 -33.61	27.62 1.60 -7.93	34.44 2.05 -7.58	39.75 1.51 -19.87	42.55 3.25 0.00	100.49 7.63 -2.38	51.00 1.47 -32.33	46.53 0.98 -33.56	57.09 -0.04 -57.57	28.80 1.11 -13.74	27.34 -0.09 -28.48
LWR___OSWEGATCHIE_HYD 23850	27.32 -0.74 -0.20	20.24 -0.42 -0.23	21.74 -0.46 -0.07	16.41 -0.35 -0.59	27.44 -0.53 -0.37	24.17 -0.44 -0.01	46.06 -0.58 0.00	62.99 0.29 0.00	878.18 -4.10 0.00	974.81 -8.81 0.00	758.57 -17.70 0.00	26.96 -0.50 -0.15	9.55 -0.29 -0.04	12.06 -0.38 -0.79	17.62 -0.66 -0.19	24.16 -0.84 -0.18	18.23 -0.60 -0.46	38.13 -1.17 0.00	87.68 -2.86 -0.05	17.43 -0.52 -0.76	12.45 -0.33 -0.79	0.92 0.02 -1.35	13.91 -0.37 -0.32	-0.37 0.03 -0.67
LYONS_FALL_HYD 23570	28.43 0.29 -0.27	20.92 0.18 -0.31	22.44 0.23 -0.10	17.10 0.13 -0.80	28.18 0.08 -0.50	24.76 0.14 -0.02	47.16 0.52 0.00	63.76 1.06 0.00	909.67 27.38 0.00	1003.69 20.08 0.00	793.14 16.87 0.00	28.06 0.55 -0.19	10.07 0.22 -0.06	12.98 0.26 -1.07	18.68 0.33 -0.25	25.37 0.30 -0.24	19.25 0.26 -0.63	40.06 0.76 0.00	92.38 1.82 -0.08	18.55 0.32 -1.03	13.23 0.17 -1.07	1.38 -0.01 -1.84	14.53 0.13 -0.44	-0.16 -0.01 -0.91
MADISON___COUNTY_LFGE 323628	28.99 0.72 -0.41	21.35 0.45 -0.48	22.78 0.51 -0.15	17.73 0.34 -1.23	28.72 0.35 -0.77	25.00 0.37 -0.03	47.40 0.76 0.00	63.81 1.11 0.00	918.96 36.67 0.00	1010.96 27.35 0.00	802.43 26.16 0.00	28.56 0.96 -0.29	10.28 0.40 -0.09	13.78 0.49 -1.64	19.18 0.71 -0.39	25.94 0.75 -0.37	19.91 0.57 -0.97	40.74 1.44 0.00	94.08 3.48 -0.12	19.38 0.61 -1.58	14.00 0.37 -1.64	2.35 -0.02 -2.81	14.97 0.34 -0.67	0.30 -0.03 -1.39
MAPLE_RIDGE_WT_1 323574	27.63 -0.09 0.16	20.23 0.00 0.18	22.14 0.08 0.06	15.74 0.04 0.47	27.22 -0.09 0.29	24.52 -0.07 0.01	46.39 -0.26 0.00	62.32 -0.39 0.00	885.17 2.89 0.00	982.28 -1.33 0.00	778.17 1.90 0.00	27.33 0.12 0.11	9.84 0.08 0.03	11.13 0.10 0.61	18.08 0.13 0.14	24.73 0.06 0.14	18.02 0.02 0.36	39.25 -0.04 0.00	90.55 0.12 0.04	16.48 -0.12 0.59	11.09 -0.28 0.61	-1.49 0.01 1.05	13.31 -0.39 0.25	-1.56 0.03 0.52
MAPLE_RIDGE_WT_2 323611	27.63 -0.09 0.16	20.23 0.00 0.18	22.14 0.08 0.06	15.74 0.04 0.47	27.22 -0.09 0.29	24.52 -0.07 0.01	46.39 -0.26 0.00	62.32 -0.39 0.00	885.17 2.89 0.00	982.28 -1.33 0.00	778.17 1.90 0.00	27.33 0.12 0.11	9.84 0.08 0.03	11.13 0.10 0.61	18.08 0.13 0.14	24.73 0.06 0.14	18.02 0.02 0.36	39.25 -0.04 0.00	90.55 0.12 0.04	16.48 -0.12 0.59	11.09 -0.28 0.61	-1.49 0.01 1.05	13.31 -0.39 0.25	-1.56 0.03 0.52
MARBLE_RIVER_WT_PWR 323696	27.76 -0.12 0.00	20.34 -0.08 0.00	21.97 -0.15 0.00	16.00 -0.17 0.00	27.38 -0.23 0.00	24.18 -0.42 0.00	45.72 -0.92 0.00	61.30 -1.40 0.00	846.31 -35.98 0.00	947.86 -35.76 0.00	742.21 -34.06 0.00	26.38 -0.93 0.00	9.48 -0.32 0.00	11.22 -0.43 0.00	17.44 -0.65 0.00	24.16 -0.66 0.00	17.63 -0.73 0.00	37.36 -1.94 0.00	85.24 -5.24 0.00	16.17 -1.02 0.00	11.37 -0.61 0.00	-0.42 0.02 0.00	13.45 -0.51 0.00	-1.02 0.05 0.00
MARSH_HILL_WT_PWR 323713	29.01 -0.22 -1.36	21.66 -0.36 -1.60	22.22 -0.41 -0.51	19.91 -0.34 -4.08	29.19 -0.97 -2.55	23.93 -0.75 -0.09	45.57 -1.08 0.00	61.15 -1.55 0.00	1023.40 43.58 -97.53	980.83 -2.79 0.00	780.99 4.73 0.00	30.08 0.08 -2.68	10.60 0.17 -0.64	18.01 0.25 -6.11	19.75 0.37 -1.29	26.07 0.03 -1.23	21.56 -0.02 -3.22	39.46 0.17 0.00	94.20 0.42 -3.30	22.25 -0.18 -5.24	17.16 -0.26 -5.43	8.90 0.01 -9.33	15.70 -0.48 -2.23	3.58 0.03 -4.61
MG INDUSTRY___DRP 24185	37.46 1.52 -8.07	31.18 1.23 -9.52	26.55 1.39 -3.05	41.47 1.03 -24.27	44.38 1.60 -15.17	26.51 1.40 -0.51	48.88 2.24 0.00	65.46 2.76 0.00	923.85 41.57 0.00	1033.13 49.52 0.00	822.46 46.19 0.00	34.60 1.65 -5.63	12.08 0.54 -1.74	44.50 0.63 -32.23	26.67 0.97 -7.61	33.31 1.22 -7.27	38.31 0.88 -19.06	41.14 1.84 0.00	97.04 4.28 -2.28	49.06 0.86 -31.01	44.76 0.58 -32.19	54.75 -0.03 -55.21	27.79 0.65 -13.18	26.20 -0.05 -27.32
MID___OSWEGATCHIE_HYD 23849	27.32 -0.74 -0.20	20.24 -0.42 -0.23	21.74 -0.46 -0.07	16.41 -0.35 -0.59	27.44 -0.53 -0.37	24.17 -0.44 -0.01	46.06 -0.58 0.00	62.99 0.29 0.00	878.18 -4.10 0.00	974.81 -8.81 0.00	758.57 -17.70 0.00	26.96 -0.50 -0.15	9.55 -0.29 -0.04	12.06 -0.38 -0.79	17.62 -0.66 -0.19	24.16 -0.84 -0.18	18.23 -0.60 -0.46	38.13 -1.17 0.00	87.68 -2.86 -0.05	17.43 -0.52 -0.76	12.45 -0.33 -0.79	0.92 0.02 -1.35	13.91 -0.37 -0.32	-0.37 0.03 -0.67
MID___RAQUETTE_HYD 23851	26.76 -1.11 0.00	19.86 -0.56 0.00	21.50 -0.62 0.00	15.73 -0.44 0.00	27.06 -0.55 0.00	24.10 -0.50 0.00	45.89 -0.75 0.00	63.28 0.58 0.00	867.68 -14.61 0.00	967.35 -16.27 0.00	744.20 -32.06 0.00	26.43 -0.89 0.00	9.27 -0.52 0.00	10.96 -0.69 0.00	16.96 -1.13 0.00	23.53 -1.29 0.00	17.39 -0.97 0.00	37.21 -2.09 0.00	85.17 -5.31 0.00	16.24 -0.95 0.00	11.43 -0.56 0.00	-0.42 0.02 0.00	13.41 -0.54 0.00	-1.02 0.04 0.00
MILLIKEN___1 23584	29.79 0.72 -1.20	22.24 0.40 -1.42	23.02 0.45 -0.45	20.06 0.29 -3.60	30.12 0.26 -2.25	24.99 0.31 -0.08	47.41 0.77 0.00	63.62 0.97 0.06	929.17 42.85 -4.03	1007.44 26.54 2.71	802.30 26.03 0.00	29.34 0.90 -1.12	10.50 0.39 -0.32	17.03 0.48 -4.91	19.91 0.69 -1.13	26.59 0.69 -1.08	21.70 0.50 -2.83	40.60 1.30 0.00	94.81 3.49 -0.84	22.41 0.61 -4.61	17.16 0.38 -4.79	7.75 -0.02 -8.21	16.27 0.36 -1.96	2.97 -0.03 -4.06
MILLIKEN___2 23585	29.79 0.72 -1.20	22.24 0.40 -1.42	23.02 0.45 -0.45	20.06 0.29 -3.60	30.12 0.26 -2.25	24.99 0.31 -0.08	47.41 0.77 0.00	63.62 0.97 0.06	929.17 42.85 -4.03	1007.44 26.54 2.71	802.30 26.03 0.00	29.34 0.90 -1.12	10.50 0.39 -0.32	17.03 0.48 -4.91	19.91 0.69 -1.13	26.59 0.69 -1.08	21.70 0.50 -2.83	40.60 1.30 0.00	94.81 3.49 -0.84	22.41 0.61 -4.61	17.16 0.38 -4.79	7.75 -0.02 -8.21	16.27 0.36 -1.96	2.97 -0.03 -4.06

MILLIKEN___DIESEL 23629	29.79 0.72 -1.20	22.24 0.40 -1.42	23.02 0.45 -0.45	20.06 0.29 -3.60	30.12 0.26 -2.25	24.99 0.31 -0.08	47.41 0.77 0.00	63.62 0.97 0.06	929.17 42.85 -4.03	1007.44 26.54 2.71	802.30 26.03 0.00	29.34 0.90 -1.12	10.50 0.39 -0.32	17.03 0.48 -4.91	19.91 0.69 -1.13	26.59 0.69 -1.08	21.70 0.50 -2.83	40.60 1.30 0.00	94.81 3.49 -0.84	22.41 0.61 -4.61	17.16 0.38 -4.79	7.75 -0.02 -8.21	16.27 0.36 -1.96	2.97 -0.03 -4.06
MILLSEAT___LFGE 323607	27.15 -1.72 -1.00	20.26 -1.35 -1.19	20.85 -1.65 -0.38	17.88 -1.32 -3.02	26.78 -2.72 -1.89	22.23 -2.44 -0.06	42.15 -4.50 0.00	50.95 -6.43 5.32	693.67 -39.78 148.84	684.00 -76.12 223.50	718.40 -57.87 0.00	26.25 -2.11 -1.05	9.48 -0.60 -0.29	15.25 -0.64 -4.25	18.04 -1.03 -0.97	23.82 -1.93 -0.93	19.40 -1.41 -2.45	36.53 -2.77 0.00	85.96 -6.25 -1.73	19.85 -1.32 -3.98	15.24 -0.87 -4.13	6.65 0.01 -7.09	14.66 -0.99 -1.69	2.50 0.06 -3.51
MODEL_CITY_ENERGY 24167	26.08 -2.83 -1.04	19.53 -2.12 -1.23	20.00 -2.51 -0.39	17.34 -1.96 -3.13	25.72 -3.85 -1.96	21.16 -3.50 -0.07	39.94 -6.71 0.00	48.05 -9.47 5.19	693.70 -81.50 107.08	642.76 -122.80 218.06	680.60 -95.67 0.00	25.20 -3.26 -1.14	9.16 -0.95 -0.31	15.04 -1.04 -4.44	17.46 -1.65 -1.02	22.99 -2.80 -0.97	18.84 -2.07 -2.55	34.95 -4.34 0.00	82.92 -9.92 -2.35	19.32 -2.01 -4.14	14.94 -1.35 -4.30	6.95 0.02 -7.37	14.12 -1.59 -1.76	2.69 0.10 -3.65
MODERN_LFGE___ 323580	26.08 -2.83 -1.04	19.53 -2.12 -1.23	20.00 -2.51 -0.39	17.34 -1.96 -3.13	25.72 -3.85 -1.96	21.16 -3.50 -0.07	39.94 -6.71 0.00	48.05 -9.47 5.19	693.70 -81.50 107.08	642.76 -122.80 218.06	680.60 -95.67 0.00	25.20 -3.26 -1.14	9.16 -0.95 -0.31	15.04 -1.04 -4.44	17.46 -1.65 -1.02	22.99 -2.80 -0.97	18.84 -2.07 -2.55	34.95 -4.34 0.00	82.92 -9.92 -2.35	19.32 -2.01 -4.14	14.94 -1.35 -4.30	6.95 0.02 -7.37	14.12 -1.59 -1.76	2.69 0.10 -3.65
MOHAWK_PAPER___DRP 24187	38.23 2.07 -8.30	31.78 1.57 -9.79	26.95 1.70 -3.13	42.38 1.25 -24.95	45.17 1.96 -15.60	26.86 1.73 -0.52	49.25 2.61 0.00	66.19 3.48 0.00	935.97 53.69 0.00	1047.74 64.13 0.00	834.52 58.25 0.00	35.19 2.07 -5.81	12.39 0.80 -1.80	45.79 0.93 -33.21	27.37 1.44 -7.84	34.14 1.83 -7.49	39.36 1.36 -19.64	42.17 2.88 0.00	99.56 6.73 -2.35	50.48 1.33 -31.96	46.03 0.88 -33.17	56.42 -0.04 -56.90	28.57 1.04 -13.58	27.01 -0.08 -28.15
MONGAUP___HYD 23641	37.35 3.31 -6.17	30.01 2.31 -7.28	26.90 2.45 -2.33	36.60 1.88 -18.55	42.28 3.07 -11.60	27.69 2.70 -0.39	51.62 4.97 0.00	68.87 6.17 0.00	972.46 90.17 0.00	1100.31 116.70 0.00	876.77 100.51 0.00	35.18 3.55 -4.31	12.32 1.19 -1.34	37.81 1.49 -24.67	26.27 2.35 -5.82	33.47 3.09 -5.56	35.24 2.29 -14.59	44.40 5.10 0.00	104.05 11.82 -1.75	43.31 2.39 -23.73	38.23 1.61 -24.64	41.77 -0.05 -42.26	25.70 1.66 -10.09	19.71 -0.14 -20.91
MONTAUK___DIESEL 23721	39.72 5.22 -6.63	31.96 3.71 -7.82	28.44 3.82 -2.50	110.49 3.33 -91.00	83.89 5.68 -50.60	29.74 4.71 -0.43	55.81 9.16 -0.02	74.56 11.86 0.00	1016.22 133.93 0.00	1140.85 157.23 0.00	907.72 131.45 0.00	37.78 5.83 -4.64	13.37 2.15 -1.44	40.80 2.62 -26.53	28.50 4.14 -6.26	36.42 5.62 -5.99	81.43 4.25 -58.81	91.55 9.60 -42.65	159.79 20.59 -48.72	58.60 4.12 -37.29	46.20 2.79 -31.43	50.79 -0.07 -51.30	37.36 2.87 -20.53	29.23 -0.23 -30.52
MUNSVILLE_WIND_PWR 323609	32.50 2.80 -1.83	24.48 1.89 -2.17	25.00 2.19 -0.69	23.21 1.52 -5.52	33.57 2.51 -3.45	27.11 2.39 -0.12	51.77 5.13 0.00	69.21 6.77 0.26	1023.57 135.68 -5.60	1090.13 117.58 11.07	874.40 98.13 0.00	32.46 3.42 -1.73	11.55 1.27 -0.48	20.67 1.52 -7.50	22.11 2.29 -1.73	29.30 2.83 -1.65	24.84 2.15 -4.33	44.33 5.03 0.00	103.56 11.78 -1.30	26.28 2.05 -7.05	20.63 1.33 -7.31	12.07 -0.03 -12.55	18.17 1.22 -2.99	5.05 -0.10 -6.21
N SALMON___HYD 24042	28.05 0.18 0.00	20.59 0.17 0.00	22.26 0.14 0.00	16.24 0.07 0.00	27.87 0.26 0.00	24.71 0.11 0.00	47.44 0.80 0.00	69.83 7.13 0.00	970.27 87.98 0.00	1076.47 92.85 0.00	828.95 52.68 0.00	29.35 2.03 0.00	9.64 -0.15 0.00	11.41 -0.24 0.00	17.72 -0.37 0.00	24.55 -0.26 0.00	18.02 -0.35 0.00	38.35 -0.95 0.00	87.65 -2.83 0.00	16.65 -0.54 0.00	11.71 -0.28 0.00	-0.43 0.01 0.00	13.77 -0.19 0.00	-1.04 0.02 0.00
N.E._GEN_SANDY PD 24062	40.04 2.50 -9.67	37.78 1.83 -15.54	26.97 1.96 -2.90	53.37 1.49 -35.71	46.33 2.35 -16.37	31.42 2.02 -4.79	49.94 3.29 0.00	66.93 4.22 0.00	996.00 65.16 -48.55	910.41 81.70 154.91	843.62 73.19 5.84	21.89 2.65 8.07	10.15 1.00 0.64	45.16 1.25 -32.26	34.64 1.95 -14.60	41.91 2.51 -14.58	39.24 1.81 -19.06	55.39 3.88 -12.22	119.69 9.14 -20.07	52.68 1.75 -33.74	51.91 1.20 -38.73	62.25 -0.04 -62.74	39.17 1.30 -23.91	28.54 -0.10 -29.70
NARROWS_GT1_1 24228	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT1_2 24229	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT1_3 24230	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT1_4 24231	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT1_5 24232	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49

NARROWS_GT1_6 24233	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT1_7 24234	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT1_8 24235	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_1 24236	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_2 24237	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_3 24238	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_4 24239	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_5 24240	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_6 24241	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_7 24242	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NARROWS_GT2_8 24243	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.84 113.22 -0.01	874.68 98.41 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.38 5.30 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NEG CAPITAL___MECHNVIL 23645	38.92 2.52 -8.53	32.36 1.87 -10.07	27.38 2.03 -3.22	43.35 1.51 -25.66	46.00 2.35 -16.04	27.26 2.12 -0.54	50.31 3.67 0.00	67.70 5.00 0.00	962.93 80.64 0.00	1074.55 90.93 0.00	855.61 79.34 0.00	36.06 2.80 -5.94	12.70 1.06 -1.84	46.92 1.28 -33.99	28.08 1.96 -8.02	35.03 2.55 -7.67	40.38 1.91 -20.10	43.55 4.25 0.00	102.87 9.97 -2.41	51.78 1.89 -32.71	47.19 1.26 -33.95	57.75 -0.05 -58.23	29.21 1.36 -13.90	27.64 -0.11 -28.81
NEG CENTRAL_HIGH_ACRES 23767	27.26 -1.48 -0.87	20.28 -1.17 -1.03	21.11 -1.33 -0.33	17.75 -1.05 -2.62	27.14 -2.11 -1.64	22.82 -1.85 -0.06	43.27 -3.37 0.00	58.22 -5.08 -0.59	844.55 -40.36 -2.62	949.18 -59.31 -24.88	734.75 -41.51 0.00	26.08 -1.44 -0.20	9.50 -0.41 -0.11	14.57 -0.44 -3.37	18.19 -0.74 -0.84	24.29 -1.33 -0.80	19.50 -0.95 -2.09	37.49 -1.81 0.00	86.11 -3.92 0.45	19.77 -0.82 -3.40	14.95 -0.57 -3.53	5.62 0.01 -6.05	14.66 -0.74 -1.45	1.98 0.05 -2.99
NEG CENTRAL___DRP 24199	28.81 0.02 -0.92	21.38 -0.12 -1.09	22.33 -0.13 -0.35	18.81 -0.13 -2.77	28.84 -0.50 -1.73	24.28 -0.38 -0.06	46.10 -0.54 0.00	62.06 -0.87 -0.22	914.92 22.78 -9.86	992.50 -0.47 -9.35	781.97 5.70 0.00	28.11 0.15 -0.65	10.12 0.12 -0.20	15.52 0.17 -3.70	19.19 0.22 -0.87	25.68 0.03 -0.83	20.56 0.01 -2.19	39.54 0.24 0.00	91.68 0.94 -0.26	20.86 0.11 -3.56	15.72 0.04 -3.70	5.89 0.00 -6.34	15.43 -0.05 -1.51	2.07 0.00 -3.14
NEG CENTRAL___INDECK 23768	28.13 -0.90 -1.16	21.10 -0.70 -1.37	21.74 -0.82 -0.44	19.01 -0.66 -3.50	28.23 -1.57 -2.19	23.34 -1.33 -0.07	44.44 -2.21 0.00	59.76 -3.32 -0.38	975.41 6.53 -86.59	967.15 -32.61 -16.14	754.09 -22.18 0.00	28.61 -0.67 -1.96	10.21 -0.06 -0.48	16.74 -0.04 -5.14	19.07 -0.13 -1.11	25.21 -0.66 -1.06	20.72 -0.42 -2.78	38.67 -0.63 0.00	91.04 -1.72 -2.27	21.29 -0.43 -4.52	16.44 -0.24 -4.69	7.63 0.02 -8.05	15.79 -0.09 -1.92	2.92 0.00 -3.98

NEG CENTRAL___SENECA 23627	28.94 0.06 -1.00	21.48 -0.13 -1.18	22.36 -0.14 -0.38	19.06 -0.13 -3.02	28.99 -0.51 -1.89	24.27 -0.40 -0.06	46.14 -0.51 0.00	62.14 -0.85 -0.28	927.40 32.50 -12.62	999.19 3.61 -11.96	786.29 10.02 0.00	28.29 0.27 -0.70	10.19 0.18 -0.22	15.93 0.24 -4.04	19.38 0.33 -0.95	25.87 0.14 -0.91	20.84 0.09 -2.39	39.73 0.44 0.00	92.15 1.38 -0.29	21.25 0.17 -3.89	16.09 0.07 -4.03	6.47 -0.01 -6.92	15.58 -0.03 -1.65	2.36 0.00 -3.42
NEG CENTRAL___STATE_STREET 24147	29.59 0.80 -0.92	21.92 0.41 -1.09	22.89 0.42 -0.35	19.23 0.28 -2.78	29.56 0.21 -1.74	24.96 0.30 -0.06	47.51 0.86 0.00	63.89 1.02 -0.17	933.02 43.21 -7.52	1016.71 25.97 -7.13	802.61 26.34 0.00	28.85 0.88 -0.65	10.38 0.39 -0.20	15.85 0.49 -3.71	19.66 0.69 -0.88	26.33 0.67 -0.84	20.99 0.43 -2.20	40.46 1.16 0.00	94.27 3.52 -0.26	21.38 0.62 -3.58	16.10 0.40 -3.71	5.91 -0.02 -6.37	15.82 0.34 -1.52	2.06 -0.03 -3.15
NEG MILLWOOD___DRP 24198	37.77 3.16 -6.74	30.60 2.22 -7.96	27.00 2.34 -2.54	38.26 1.81 -20.28	43.25 2.97 -12.68	27.59 2.57 -0.42	51.27 4.63 0.00	68.83 6.13 0.00	973.40 91.11 0.00	1101.85 118.23 0.00	877.80 101.53 0.00	35.72 3.68 -4.72	12.62 1.36 -1.46	40.32 1.68 -26.99	27.08 2.62 -6.37	34.28 3.38 -6.08	36.80 2.49 -15.95	44.73 5.44 0.00	105.23 12.83 -1.91	45.58 2.44 -25.95	40.60 1.67 -26.94	45.72 -0.05 -46.21	26.69 1.70 -11.03	21.67 -0.13 -22.86
NEG NORTH_FLCN_SEA 23793	28.16 0.29 0.00	20.60 0.17 0.00	22.19 0.07 0.00	16.11 -0.06 0.00	27.46 -0.14 0.00	24.16 -0.44 0.00	45.38 -1.27 0.00	60.92 -1.78 0.00	841.05 -41.23 0.00	941.55 -42.06 0.00	737.48 -38.79 0.00	26.39 -0.93 0.00	9.48 -0.31 0.00	11.23 -0.42 0.00	17.44 -0.65 0.00	24.14 -0.68 0.00	17.49 -0.88 0.00	37.01 -2.29 0.00	84.43 -6.05 0.00	16.02 -1.17 0.00	11.39 -0.60 0.00	-0.45 0.00 0.00	13.66 -0.30 0.00	-1.03 0.03 0.00
NEG NORTH_KES_CHATEGAY 23792	27.75 -0.12 0.00	20.35 -0.07 0.00	21.97 -0.15 0.00	16.01 -0.15 0.00	27.45 -0.15 0.00	24.30 -0.31 0.00	46.07 -0.57 0.00	61.67 -1.03 0.00	851.31 -30.98 0.00	952.66 -30.96 0.00	746.09 -30.17 0.00	26.45 -0.87 0.00	9.50 -0.30 0.00	11.22 -0.42 0.00	17.45 -0.64 0.00	24.19 -0.62 0.00	17.71 -0.65 0.00	37.57 -1.73 0.00	85.79 -4.69 0.00	16.28 -0.91 0.00	11.45 -0.54 0.00	-0.43 0.02 0.00	13.51 -0.44 0.00	-1.02 0.04 0.00
NEG NORTH___ALICE_FALLS 23915	28.31 0.43 0.00	20.72 0.29 0.00	22.33 0.22 0.00	16.24 0.06 0.00	27.74 0.13 0.00	24.48 -0.12 0.00	46.20 -0.45 0.00	62.04 -0.66 0.00	857.45 -24.84 0.00	958.42 -25.20 0.00	751.00 -25.27 0.00	26.76 -0.56 0.00	9.61 -0.19 0.00	11.37 -0.27 0.00	17.67 -0.42 0.00	24.48 -0.34 0.00	17.81 -0.56 0.00	37.75 -1.54 0.00	86.22 -4.26 0.00	16.36 -0.83 0.00	11.57 -0.42 0.00	-0.44 0.00 0.00	13.76 -0.20 0.00	-1.04 0.02 0.00
NEG NORTH___LWR_SARANAC 23913	28.31 0.43 0.00	20.72 0.29 0.00	22.33 0.22 0.00	16.24 0.06 0.00	27.74 0.13 0.00	24.48 -0.12 0.00	46.20 -0.45 0.00	62.04 -0.66 0.00	857.45 -24.84 0.00	958.42 -25.20 0.00	751.00 -25.27 0.00	26.76 -0.56 0.00	9.61 -0.19 0.00	11.37 -0.27 0.00	17.67 -0.42 0.00	24.48 -0.34 0.00	17.81 -0.56 0.00	37.75 -1.54 0.00	86.22 -4.26 0.00	16.36 -0.83 0.00	11.57 -0.42 0.00	-0.44 0.00 0.00	13.76 -0.20 0.00	-1.04 0.02 0.00
NEG NORTH___PLATTSBURG 23628	28.31 0.43 0.00	20.72 0.29 0.00	22.33 0.22 0.00	16.24 0.06 0.00	27.74 0.13 0.00	24.48 -0.12 0.00	46.20 -0.45 0.00	62.04 -0.66 0.00	857.45 -24.84 0.00	958.42 -25.20 0.00	751.00 -25.27 0.00	26.76 -0.56 0.00	9.61 -0.19 0.00	11.37 -0.27 0.00	17.67 -0.42 0.00	24.48 -0.34 0.00	17.81 -0.56 0.00	37.75 -1.54 0.00	86.22 -4.26 0.00	16.36 -0.83 0.00	11.57 -0.42 0.00	-0.44 0.00 0.00	13.76 -0.20 0.00	-1.04 0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	26.37 -2.54 -1.04	19.72 -1.92 -1.22	20.23 -2.29 -0.39	17.50 -1.79 -3.12	26.00 -3.56 -1.95	21.39 -3.28 -0.06	40.32 -6.32 0.00	48.47 -9.01 5.23	674.22 -75.06 133.01	648.04 -115.78 219.79	686.34 -89.93 0.00	25.47 -3.07 -1.23	9.23 -0.89 -0.33	15.13 -0.96 -4.45	17.58 -1.51 -1.01	23.17 -2.61 -0.96	18.95 -1.94 -2.53	35.24 -4.05 0.00	83.21 -9.25 -1.97	19.41 -1.89 -4.11	14.99 -1.27 -4.27	6.90 0.02 -7.32	14.21 -1.50 -1.75	2.66 0.10 -3.62
NEG WEST___LANCASTR 23811	27.45 -1.52 -1.09	20.48 -1.24 -1.29	21.01 -1.52 -0.41	18.24 -1.23 -3.29	27.08 -2.58 -2.06	22.33 -2.34 -0.07	42.33 -4.31 0.00	51.60 -6.04 5.07	1021.71 -29.67 -169.09	702.25 -68.20 213.17	724.90 -51.37 0.00	31.97 -1.71 -6.37	10.75 -0.40 -1.35	18.03 -0.40 -6.79	18.61 -0.61 -1.13	24.53 -1.36 -1.08	20.08 -1.10 -2.82	37.11 -2.18 0.00	94.99 -4.62 -9.12	20.78 -1.00 -4.58	16.03 -0.72 -4.76	7.74 0.02 -8.16	14.99 -0.92 -1.95	3.04 0.06 -4.04
NEG_PENN_ALLEGHNY 23528	30.33 0.45 -2.01	22.91 0.12 -2.37	23.06 0.18 -0.76	22.35 0.15 -6.03	31.39 0.01 -3.77	24.75 0.02 -0.13	46.60 -0.04 0.00	62.12 -0.09 0.49	923.76 39.11 -2.36	974.54 11.69 20.76	793.29 17.02 0.00	29.99 0.61 -2.07	10.64 0.28 -0.56	20.25 0.36 -8.25	20.52 0.54 -1.88	27.10 0.48 -1.80	23.34 0.25 -4.72	39.98 0.68 0.00	94.12 1.90 -1.74	25.20 0.33 -7.68	20.18 0.22 -7.97	13.23 -0.01 -13.68	17.39 0.16 -3.27	5.69 -0.02 -6.77
NEG___GEN_MONROE 24207	27.88 -0.89 -0.90	20.69 -0.79 -1.06	21.47 -0.98 -0.34	18.04 -0.83 -2.71	27.49 -1.81 -1.69	23.10 -1.56 -0.06	43.91 -2.74 0.00	53.01 -4.05 5.64	606.51 -16.17 259.61	708.26 -38.02 237.34	752.55 -23.72 0.00	26.64 -0.92 -0.25	9.72 -0.20 -0.12	14.99 -0.16 -3.50	18.69 -0.27 -0.86	24.88 -0.76 -0.83	19.98 -0.55 -2.17	38.44 -0.86 0.00	88.70 -1.59 0.19	20.29 -0.42 -3.52	15.35 -0.30 -3.66	5.83 0.00 -6.27	15.03 -0.42 -1.50	2.06 0.02 -3.10
NEPA___ENERGY 23901	27.89 -1.43 -1.45	20.72 -1.41 -1.71	21.18 -1.49 -0.55	19.49 -1.04 -4.36	28.24 -2.09 -2.73	22.78 -1.92 -0.09	42.95 -3.70 0.00	54.81 -5.15 2.74	788.09 3.33 97.52	809.82 -58.56 115.24	740.88 -35.38 0.00	31.10 -1.28 -5.06	10.66 -0.22 -1.08	18.24 -0.15 -6.75	19.12 -0.19 -1.22	25.21 -0.77 -1.16	20.68 -0.74 -3.05	37.82 -1.47 0.00	95.06 -2.74 -7.31	21.54 -0.61 -4.96	16.65 -0.48 -5.15	8.40 0.01 -8.83	15.47 -0.59 -2.11	3.34 0.04 -4.37
NEVERSINK___HYD 23608	36.60 2.68 -6.06	29.43 1.86 -7.15	26.38 1.98 -2.29	35.93 1.54 -18.22	41.53 2.54 -11.39	27.19 2.21 -0.38	50.74 4.09 0.00	68.08 5.38 0.00	960.60 78.32 0.00	1086.71 103.09 0.00	864.34 88.08 0.00	33.67 2.12 -4.24	11.89 0.79 -1.31	36.86 0.99 -24.23	25.35 1.54 -5.72	32.30 2.02 -5.46	34.21 1.52 -14.33	42.56 3.27 0.00	99.84 7.65 -1.72	41.99 1.48 -23.31	37.64 1.46 -24.20	41.02 -0.04 -41.51	25.33 1.46 -9.91	19.36 -0.11 -20.54
NEWTON___FALLS_HYD 23847	27.32 -0.74 -0.20	20.24 -0.42 -0.23	21.74 -0.46 -0.07	16.41 -0.35 -0.59	27.44 -0.53 -0.37	24.17 -0.44 -0.01	46.06 -0.58 0.00	62.99 0.29 0.00	878.18 -4.10 0.00	974.81 -8.81 0.00	758.57 -17.70 0.00	26.96 -0.50 -0.15	9.55 -0.29 -0.04	12.06 -0.38 -0.79	17.62 -0.66 -0.19	24.16 -0.84 -0.18	18.23 -0.60 -0.46	38.13 -1.17 0.00	87.68 -2.86 -0.05	17.43 -0.52 -0.76	12.45 -0.33 -0.79	0.92 0.02 -1.35	13.91 -0.37 -0.32	-0.37 0.03 -0.67



NIAGARA____ 23760	26.18 -2.73 -1.05	19.57 -2.09 -1.24	20.08 -2.43 -0.39	17.43 -1.89 -3.15	25.87 -3.71 -1.97	21.28 -3.39 -0.07	40.15 -6.50 0.00	48.44 -9.16 5.10	431.73 -78.59 371.97	650.96 -118.07 214.59	685.18 -91.09 0.00	22.54 -3.15 1.62	8.64 -0.92 0.23	14.00 -1.01 -3.37	17.52 -1.59 -1.02	23.10 -2.69 -0.97	18.94 -1.97 -2.54	35.13 -4.17 0.00	76.65 -9.60 4.23	19.40 -1.93 -4.14	15.01 -1.28 -4.30	6.95 0.03 -7.37	14.19 -1.53 -1.76	2.68 0.10 -3.65
NINE_MILE_1 23575	27.65 -0.79 -0.57	20.49 -0.60 -0.67	21.70 -0.63 -0.21	17.34 -0.53 -1.70	27.53 -1.14 -1.06	23.63 -1.01 -0.04	44.61 -2.03 0.00	60.06 -2.71 -0.07	861.58 -23.74 -3.03	950.60 -35.89 -2.87	750.87 -25.40 0.00	26.88 -0.83 -0.40	9.67 -0.25 -0.12	13.64 -0.28 -2.27	18.15 -0.48 -0.54	24.50 -0.83 -0.51	19.10 -0.60 -1.34	38.09 -1.21 0.00	88.01 -2.63 -0.16	18.86 -0.52 -2.19	13.89 -0.37 -2.27	3.46 0.00 -3.89	14.48 -0.41 -0.93	0.89 0.03 -1.93
NINE_MILE_2 23744	27.64 -0.79 -0.56	20.49 -0.59 -0.66	21.70 -0.63 -0.21	17.33 -0.53 -1.69	27.52 -1.14 -1.06	23.63 -1.01 -0.04	44.61 -2.03 0.00	60.06 -2.71 -0.07	861.52 -23.73 -2.97	950.55 -35.89 -2.82	750.95 -25.31 0.00	26.88 -0.83 -0.39	9.67 -0.25 -0.12	13.63 -0.28 -2.26	18.14 -0.48 -0.53	24.50 -0.83 -0.51	19.10 -0.60 -1.34	38.10 -1.20 0.00	88.01 -2.63 -0.16	18.85 -0.52 -2.17	13.87 -0.37 -2.26	3.44 0.00 -3.87	14.48 -0.40 -0.92	0.88 0.03 -1.92
NM_CAPITAL____DRP 24208	38.01 1.90 -8.23	31.60 1.47 -9.72	26.81 1.59 -3.11	42.11 1.17 -24.77	44.91 1.82 -15.48	26.72 1.60 -0.52	48.89 2.25 0.00	65.69 2.99 0.00	927.22 44.94 0.00	1038.67 55.06 0.00	828.01 51.74 0.00	34.91 1.84 -5.76	12.29 0.71 -1.78	45.41 0.81 -32.96	27.12 1.25 -7.78	33.83 1.58 -7.43	39.02 1.17 -19.49	41.70 2.41 0.00	98.39 5.58 -2.34	50.03 1.13 -31.71	45.64 0.74 -32.92	55.98 -0.05 -56.47	28.35 0.92 -13.47	26.80 -0.07 -27.94
NM_CENTRAL____DRP 24181	28.34 -0.21 -0.67	21.00 -0.21 -0.79	22.15 -0.22 -0.25	17.97 -0.22 -2.02	28.22 -0.65 -1.26	24.06 -0.58 -0.04	45.52 -1.13 0.00	61.27 -1.44 0.00	882.26 -0.03 0.00	970.13 -13.49 0.00	769.26 -7.02 0.00	27.58 -0.21 -0.47	9.93 -0.02 -0.15	14.34 0.00 -2.69	18.69 -0.04 -0.63	25.15 -0.27 -0.61	19.77 -0.18 -1.59	39.06 -0.24 0.00	90.30 -0.37 -0.19	19.68 -0.10 -2.59	14.58 -0.10 -2.69	4.17 -0.01 -4.62	14.98 -0.08 -1.10	1.22 0.00 -2.28
NM_FRONTIER____DRP 24179	25.80 -3.12 -1.05	19.34 -2.32 -1.24	19.79 -2.73 -0.40	17.21 -2.13 -3.17	25.46 -4.13 -1.98	20.93 -3.74 -0.07	39.49 -7.16 0.00	47.50 -10.08 5.11	668.37 -92.09 121.83	635.27 -133.31 215.04	672.31 -103.96 0.00	23.38 -3.52 0.42	8.76 -1.04 0.00	14.36 -1.15 -3.87	17.30 -1.81 -1.02	22.78 -3.02 -0.98	18.70 -2.23 -2.57	34.58 -4.72 0.00	80.83 -10.85 -1.20	19.19 -2.17 -4.17	14.86 -1.46 -4.33	7.02 0.03 -7.43	14.02 -1.71 -1.77	2.72 0.11 -3.68
NM_ST_REGIS____HYD 24053	27.12 -0.74 0.00	20.07 -0.35 0.00	21.71 -0.41 0.00	15.87 -0.30 0.00	27.30 -0.31 0.00	24.28 -0.32 0.00	46.35 -0.30 0.00	64.94 2.24 0.00	893.52 11.23 0.00	995.45 11.83 0.00	766.02 -10.25 0.00	27.19 -0.13 0.00	9.37 -0.42 0.00	11.08 -0.57 0.00	17.16 -0.93 0.00	23.81 -1.01 0.00	17.57 -0.80 0.00	37.52 -1.78 0.00	85.85 -4.63 0.00	16.36 -0.83 0.00	11.51 -0.48 0.00	-0.42 0.02 0.00	13.51 -0.44 0.00	-1.03 0.04 0.00
NORTHPORT____1 23551	38.14 3.64 -6.63	30.87 2.62 -7.82	27.22 2.60 -2.50	109.83 2.29 -91.37	82.08 3.73 -50.73	27.93 2.91 -0.42	52.13 5.47 -0.02	69.29 6.59 0.00	950.32 68.03 0.00	1091.23 107.62 0.00	872.46 96.19 0.00	35.97 4.01 -4.64	12.68 1.45 -1.44	40.03 1.86 -26.53	27.28 2.93 -6.26	34.67 3.87 -5.99	80.01 2.83 -58.81	87.80 6.12 -42.38	148.17 13.91 -43.79	55.46 2.67 -35.60	44.64 1.83 -30.81	50.16 -0.04 -50.63	35.00 1.90 -19.14	28.08 -0.16 -29.30
NORTHPORT____2 23552	38.14 3.64 -6.63	30.87 2.62 -7.82	27.22 2.60 -2.50	109.83 2.29 -91.37	82.08 3.73 -50.73	27.93 2.91 -0.42	52.13 5.47 -0.02	69.29 6.59 0.00	950.32 68.03 0.00	1091.23 107.62 0.00	872.46 96.19 0.00	35.97 4.01 -4.64	12.68 1.45 -1.44	40.03 1.86 -26.53	27.28 2.93 -6.26	34.67 3.87 -5.99	80.01 2.83 -58.81	87.80 6.12 -42.38	148.17 13.91 -43.79	55.46 2.67 -35.60	44.64 1.83 -30.81	50.16 -0.04 -50.63	35.00 1.90 -19.14	28.08 -0.16 -29.30
NORTHPORT____3 23553	37.92 3.42 -6.63	30.61 2.37 -7.82	26.98 2.35 -2.50	109.31 2.02 -91.12	81.54 3.29 -50.64	27.71 2.68 -0.42	51.45 4.79 -0.02	68.31 5.61 0.00	940.42 58.14 0.00	1075.39 91.78 0.00	861.28 85.01 0.00	35.73 3.78 -4.64	12.60 1.37 -1.44	39.93 1.75 -26.53	27.13 2.77 -6.26	34.45 3.65 -5.99	79.79 2.61 -58.81	87.28 5.63 -42.35	146.36 12.75 -43.12	55.06 2.50 -35.37	44.46 1.74 -30.73	50.07 -0.03 -50.54	34.70 1.79 -18.95	27.93 -0.14 -29.13
NORTHPORT____4 23650	37.92 3.42 -6.63	30.61 2.37 -7.82	26.98 2.35 -2.50	109.31 2.02 -91.12	81.54 3.29 -50.64	27.71 2.68 -0.42	51.45 4.79 -0.02	68.31 5.61 0.00	940.42 58.14 0.00	1075.39 91.78 0.00	861.28 85.01 0.00	35.73 3.78 -4.64	12.60 1.37 -1.44	39.93 1.75 -26.53	27.13 2.77 -6.26	34.45 3.65 -5.99	79.79 2.61 -58.81	87.28 5.63 -42.35	146.36 12.75 -43.12	55.06 2.50 -35.37	44.46 1.74 -30.73	50.07 -0.03 -50.54	34.70 1.79 -18.95	27.93 -0.14 -29.13
NORTHPORT____IC 23718	38.14 3.64 -6.63	30.87 2.62 -7.82	27.22 2.60 -2.50	109.83 2.29 -91.37	82.08 3.73 -50.73	27.93 2.91 -0.42	52.13 5.47 -0.02	69.29 6.59 0.00	950.32 68.03 0.00	1091.23 107.62 0.00	872.46 96.19 0.00	35.97 4.01 -4.64	12.68 1.45 -1.44	40.03 1.86 -26.53	27.28 2.93 -6.26	34.67 3.87 -5.99	80.01 2.83 -58.81	87.80 6.12 -42.38	148.17 13.91 -43.79	55.46 2.67 -35.60	44.64 1.83 -30.81	50.16 -0.04 -50.63	35.00 1.90 -19.14	28.08 -0.16 -29.30
NPX_GEN_1385_PROXY 323591	38.09 3.94 -6.28	31.28 3.04 -7.82	27.36 2.74 -2.50	114.89 2.75 -95.96	85.18 4.48 -53.10	27.86 2.84 -0.42	52.38 5.72 -0.02	81.48 6.36 -12.42	962.09 79.80 0.00	1093.82 110.20 0.00	866.00 89.74 0.00	19.42 3.97 11.87	12.47 1.24 -1.44	40.12 1.86 -26.62	27.37 3.02 -6.26	34.76 3.96 -5.99	80.10 2.92 -58.81	87.73 6.05 -42.38	148.81 14.55 -43.79	55.33 2.54 -35.60	44.52 1.72 -30.81	50.16 -0.04 -50.63	34.83 1.73 -19.14	30.61 -0.16 -31.83
NPX_GEN_CSC 323557	38.18 4.04 -6.28	31.11 2.87 -7.82	27.51 2.89 -2.50	109.83 2.65 -91.01	83.54 4.44 -51.49	28.56 3.53 -0.43	53.38 6.72 -0.02	83.51 8.38 -12.42	962.26 79.98 0.00	1101.97 118.35 0.00	884.15 107.88 0.00	19.95 4.51 11.87	12.88 1.65 -1.44	40.32 2.06 -26.62	27.59 3.24 -6.26	35.14 4.34 -5.99	80.40 3.22 -58.81	89.08 7.14 -42.64	154.95 15.94 -48.53	57.54 3.12 -37.22	45.52 2.13 -31.41	50.79 -0.05 -51.28	36.62 2.19 -20.48	31.76 -0.17 -33.00
NSINS_S_GLNS_FALLS 23858	38.82 2.46 -8.49	32.29 1.84 -10.02	27.35 2.03 -3.21	43.22 1.51 -25.54	45.85 2.27 -15.97	27.20 2.06 -0.54	50.18 3.54 0.00	66.98 4.27 0.00	951.00 68.71 0.00	1063.24 79.62 0.00	846.29 70.02 0.00	35.66 2.49 -5.85	12.58 0.97 -1.81	46.28 1.16 -33.47	27.78 1.79 -7.90	34.67 2.30 -7.55	39.89 1.73 -19.79	43.20 3.90 0.00	102.09 9.23 -2.37	51.12 1.73 -32.20	46.56 1.14 -33.43	56.86 -0.04 -57.34	28.83 1.18 -13.68	27.21 -0.10 -28.37

NUCOR_STEEL____DRP 24197	29.49 0.71 -0.91	21.89 0.39 -1.07	22.87 0.41 -0.34	19.17 0.26 -2.73	29.51 0.19 -1.71	24.94 0.28 -0.06	47.46 0.81 0.00	63.79 0.91 -0.17	932.29 42.34 -7.66	1016.55 25.67 -7.26	802.41 26.14 0.00	28.84 0.88 -0.64	10.38 0.39 -0.20	15.78 0.49 -3.65	19.65 0.69 -0.86	26.33 0.68 -0.82	20.95 0.43 -2.16	40.43 1.14 0.00	94.17 3.43 -0.26	21.31 0.61 -3.51	16.03 0.40 -3.65	5.80 -0.02 -6.26	15.80 0.35 -1.49	2.00 -0.03 -3.10
NYISO_LBMP_REFERENCE 24008	27.87 0.00 0.00	20.42 0.00 0.00	22.12 0.00 0.00	16.17 0.00 0.00	27.61 0.00 0.00	24.60 0.00 0.00	46.64 0.00 0.00	62.70 0.00 0.00	882.29 0.00 0.00	983.62 0.00 0.00	776.27 0.00 0.00	27.32 0.00 0.00	9.79 0.00 0.00	11.65 0.00 0.00	18.09 0.00 0.00	24.82 0.00 0.00	18.36 0.00 0.00	39.30 0.00 0.00	90.48 0.00 0.00	17.19 0.00 0.00	11.99 0.00 0.00	-0.44 0.00 0.00	13.96 0.00 0.00	-1.06 0.00 0.00
NYPA_BRENTWD____GT 24164	38.43 3.92 -6.63	31.03 2.79 -7.82	27.42 2.80 -2.50	109.13 2.44 -90.53	82.04 3.99 -50.43	28.15 3.12 -0.42	52.57 5.91 -0.02	70.07 7.36 0.00	957.54 75.25 0.00	1100.71 117.09 0.00	884.20 107.93 0.00	36.34 4.39 -4.64	12.82 1.59 -1.44	40.14 1.96 -26.53	27.44 3.08 -6.26	34.91 4.11 -5.99	80.19 3.01 -58.81	88.68 6.37 -43.00	160.13 14.42 -55.22	59.50 2.80 -39.51	46.14 1.91 -32.24	51.71 -0.03 -52.18	38.42 2.10 -22.36	30.89 -0.17 -32.12
NYPA_GOWANUS____GT5 24156	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.21 112.58 -0.01	874.64 98.37 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.37 5.29 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NYPA_GOWANUS____GT6 24157	37.57 3.07 -6.63	30.38 2.13 -7.82	26.84 2.22 -2.50	37.85 1.74 -19.94	42.90 2.82 -12.47	27.39 2.37 -0.42	50.70 4.05 0.00	68.13 5.42 0.00	963.47 81.18 0.00	1096.21 112.58 -0.01	874.64 98.37 0.00	37.22 3.70 -6.21	18.70 1.37 -7.54	43.85 1.71 -30.50	27.01 2.65 -6.27	34.26 3.45 -5.99	38.68 2.50 -17.82	49.37 5.29 -4.78	105.57 12.62 -2.47	45.12 2.40 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NYPA_HARLEM__RVR__GT1 24160	37.49 2.99 -6.63	30.28 2.03 -7.82	26.65 2.03 -2.50	37.77 1.65 -19.94	42.74 2.67 -12.47	27.26 2.24 -0.42	50.67 4.03 0.00	68.10 5.40 0.00	770.86 68.67 180.10	1098.91 115.29 -0.01	874.98 98.70 0.00	37.12 3.60 -6.20	18.67 1.34 -7.54	43.81 1.67 -30.50	26.96 2.60 -6.27	34.19 3.38 -5.99	38.64 2.46 -17.82	49.34 5.26 -4.78	105.47 12.52 -2.47	45.12 2.41 -25.53	40.15 1.67 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.28 -0.14 -22.49
NYPA_HARLEM__RVR__GT2 24161	37.49 2.99 -6.63	30.28 2.03 -7.82	26.65 2.03 -2.50	37.77 1.65 -19.94	42.74 2.67 -12.47	27.26 2.24 -0.42	50.67 4.03 0.00	68.10 5.40 0.00	770.86 68.67 180.10	1098.91 115.29 -0.01	874.98 98.70 0.00	37.12 3.60 -6.20	18.67 1.34 -7.54	43.81 1.67 -30.50	26.96 2.60 -6.27	34.19 3.38 -5.99	38.64 2.46 -17.82	49.34 5.26 -4.78	105.47 12.52 -2.47	45.12 2.41 -25.53	40.15 1.67 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.28 -0.14 -22.49
NYPA_KENT____GT 24152	37.58 3.08 -6.63	30.38 2.13 -7.82	26.84 2.21 -2.50	37.85 1.74 -19.94	42.90 2.83 -12.47	27.40 2.38 -0.42	50.77 4.13 0.00	68.24 5.54 0.00	964.12 81.83 0.00	1098.25 114.63 -0.01	876.03 99.76 0.00	37.43 3.72 -6.39	19.45 1.38 -8.27	44.34 1.72 -30.98	27.03 2.67 -6.27	34.29 3.47 -5.99	38.95 2.51 -18.07	49.99 5.34 -5.36	105.65 12.62 -2.55	45.12 2.40 -25.53	40.13 1.65 -26.49	44.96 -0.05 -45.45	26.46 1.65 -10.85	21.29 -0.13 -22.49
NYPA_POUCH1____GT 24155	37.49 3.00 -6.63	30.33 2.08 -7.82	26.78 2.16 -2.50	37.81 1.70 -19.94	42.81 2.74 -12.47	27.31 2.29 -0.42	50.54 3.90 0.00	67.93 5.23 0.00	960.26 77.97 0.00	1092.30 108.67 -0.01	871.26 94.98 0.00	37.11 3.58 -6.21	18.66 1.33 -7.54	43.80 1.66 -30.50	26.92 2.56 -6.27	34.14 3.33 -5.99	38.59 2.41 -17.82	49.22 5.14 -4.78	105.27 12.32 -2.47	45.05 2.34 -25.53	40.10 1.62 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.49
NYPA_VERNON____GT2 24162	37.59 3.09 -6.63	30.38 2.13 -7.82	26.83 2.21 -2.50	37.85 1.74 -19.94	42.90 2.83 -12.47	27.41 2.39 -0.42	50.84 4.20 0.00	68.36 5.65 0.00	964.15 81.86 0.00	1099.64 116.02 -0.01	877.30 101.03 0.00	37.64 3.74 -6.58	20.19 1.39 -9.01	44.84 1.73 -31.46	27.05 2.69 -6.27	34.31 3.50 -5.99	39.23 2.54 -18.33	50.64 5.41 -5.94	105.87 12.78 -2.62	45.14 2.42 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.47 1.67 -10.85	21.29 -0.13 -22.49
NYPA_VERNON____GT3 24163	37.59 3.09 -6.63	30.38 2.13 -7.82	26.83 2.21 -2.50	37.85 1.74 -19.94	42.90 2.83 -12.47	27.41 2.39 -0.42	50.84 4.20 0.00	68.36 5.65 0.00	964.15 81.86 0.00	1099.64 116.02 -0.01	877.30 101.03 0.00	37.64 3.74 -6.58	20.19 1.39 -9.01	44.84 1.73 -31.46	27.05 2.69 -6.27	34.31 3.50 -5.99	39.23 2.54 -18.33	50.64 5.41 -5.94	105.87 12.78 -2.62	45.14 2.42 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.47 1.67 -10.85	21.29 -0.13 -22.49
NYPA__ASTORIA_CC1 323568	37.57 3.07 -6.63	30.37 2.12 -7.82	26.82 2.20 -2.50	37.85 1.74 -19.94	42.89 2.82 -12.47	27.41 2.39 -0.42	50.84 4.20 0.00	68.35 5.65 0.00	963.31 81.02 0.00	1099.86 116.24 -0.01	877.16 100.89 0.00	37.25 3.73 -6.20	18.72 1.39 -7.54	43.87 1.73 -30.50	27.03 2.68 -6.27	34.30 3.49 -5.99	38.71 2.53 -17.82	49.47 5.40 -4.78	105.65 12.70 -2.47	45.13 2.41 -25.53	40.13 1.65 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NYPA__ASTORIA_CC2 323569	37.57 3.07 -6.63	30.37 2.12 -7.82	26.82 2.20 -2.50	37.85 1.74 -19.94	42.89 2.82 -12.47	27.41 2.39 -0.42	50.84 4.20 0.00	68.35 5.65 0.00	963.31 81.02 0.00	1099.86 116.24 -0.01	877.16 100.89 0.00	37.25 3.73 -6.20	18.72 1.39 -7.54	43.87 1.73 -30.50	27.03 2.68 -6.27	34.30 3.49 -5.99	38.71 2.53 -17.82	49.47 5.40 -4.78	105.65 12.70 -2.47	45.13 2.41 -25.53	40.13 1.65 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.29 -0.13 -22.49
NYPA__HOLTSVILL 23794	38.31 3.81 -6.63	30.96 2.71 -7.82	27.34 2.72 -2.50	109.66 2.45 -91.05	82.30 4.08 -50.62	28.27 3.24 -0.43	52.78 6.12 -0.02	70.29 7.58 0.00	951.91 69.63 0.00	1096.23 112.61 0.00	880.37 104.10 0.00	36.24 4.28 -4.64	12.79 1.56 -1.44	40.13 1.96 -26.53	27.43 3.08 -6.26	34.90 4.10 -5.99	80.19 3.02 -58.81	88.55 6.64 -42.62	153.41 14.83 -48.10	57.17 2.90 -37.08	45.33 1.98 -31.35	50.74 -0.04 -51.22	36.37 2.05 -20.36	29.14 -0.16 -30.36
NYPA__HELLGATE_GT1 24158	37.49 2.99 -6.63	30.28 2.03 -7.82	26.66 2.03 -2.50	37.77 1.65 -19.94	42.74 2.67 -12.47	27.26 2.24 -0.42	50.67 4.03 0.00	68.10 5.40 0.00	-5.64 68.67 956.60	1098.91 115.29 -0.01	874.98 98.70 0.00	37.12 3.60 -6.20	18.67 1.34 -7.54	43.81 1.67 -30.50	26.96 2.60 -6.27	34.19 3.38 -5.99	38.64 2.46 -17.82	49.34 5.26 -4.78	105.47 12.52 -2.47	45.12 2.41 -25.53	40.15 1.67 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.28 -0.14 -22.49

NYPA_____HELLGATE_GT2 24159	37.49 2.99 -6.63	30.28 2.03 -7.82	26.66 2.03 -2.50	37.77 1.65 -19.94	42.74 2.67 -12.47	27.26 2.24 -0.42	50.67 4.03 0.00	68.10 5.40 0.00	-5.64 68.67 956.60	1098.91 115.29 -0.01	874.98 98.70 0.00	37.12 3.60 -6.20	18.67 1.34 -7.54	43.81 1.67 -30.50	26.96 2.60 -6.27	34.19 3.38 -5.99	38.64 2.46 -17.82	49.34 5.26 -4.78	105.47 12.52 -2.47	45.12 2.41 -25.53	40.15 1.67 -26.49	44.96 -0.05 -45.45	26.46 1.66 -10.85	21.28 -0.14 -22.49
NYS_BARGE____HYD 23848	26.40 -2.50 -1.03	19.74 -1.90 -1.22	20.25 -2.26 -0.39	17.50 -1.77 -3.10	26.02 -3.52 -1.94	21.45 -3.22 -0.06	40.48 -6.17 0.00	48.71 -8.76 5.24	688.93 -71.31 122.05	651.73 -111.69 220.19	689.53 -86.74 0.00	25.59 -2.96 -1.24	9.28 -0.85 -0.33	15.15 -0.92 -4.43	17.64 -1.45 -1.00	23.25 -2.53 -0.96	19.00 -1.87 -2.51	35.40 -3.89 0.00	83.80 -8.88 -2.20	19.46 -1.82 -4.09	15.01 -1.22 -4.24	6.85 0.02 -7.28	14.25 -1.44 -1.74	2.63 0.09 -3.60
O.H._GEN_BRUCE 24063	26.35 -2.32 -0.81	19.91 -1.88 -1.37	20.42 -2.14 -0.44	18.04 -1.62 -3.49	27.48 -3.20 -3.07	21.76 -2.91 -0.07	41.05 -5.59 0.00	62.85 -7.87 -8.02	546.91 -53.06 282.32	699.71 -98.89 185.02	702.92 -73.35 0.00	7.96 -2.60 16.76	9.09 -0.75 -0.04	15.15 -0.81 -4.31	17.93 -1.26 -1.10	23.65 -2.21 -1.05	19.43 -1.67 -2.74	35.80 -3.50 0.00	80.96 -7.89 1.63	20.05 -1.61 -4.46	15.53 -1.08 -4.63	7.53 0.02 -7.94	14.55 -1.30 -1.90	5.48 0.08 -6.46
OAK ORCHARD____HYD 24046	27.63 -1.14 -0.89	20.56 -0.92 -1.05	21.37 -1.08 -0.34	17.98 -0.88 -2.68	27.43 -1.85 -1.68	23.05 -1.61 -0.06	43.73 -2.91 0.00	52.59 -4.44 5.67	593.87 -26.37 262.05	697.17 -48.24 238.21	743.19 -33.08 0.00	26.35 -1.16 -0.20	9.61 -0.29 -0.11	14.81 -0.29 -3.46	18.45 -0.50 -0.86	24.59 -1.05 -0.82	19.78 -0.73 -2.15	37.99 -1.31 0.00	87.20 -2.88 0.40	20.05 -0.64 -3.50	15.18 -0.43 -3.63	5.78 0.00 -6.22	14.87 -0.57 -1.48	2.05 0.03 -3.08
OCC_CHEM____DRP 24175	25.90 -3.02 -1.05	19.41 -2.25 -1.24	19.87 -2.65 -0.40	17.28 -2.06 -3.17	25.56 -4.03 -1.98	21.01 -3.66 -0.07	39.65 -6.99 0.00	47.74 -9.85 5.12	702.38 -88.62 91.30	639.05 -129.47 215.10	675.32 -100.95 0.00	23.63 -3.42 0.27	8.83 -1.00 -0.03	14.47 -1.11 -3.93	17.37 -1.74 -1.03	22.87 -2.93 -0.98	18.78 -2.15 -2.57	34.75 -4.54 0.00	81.87 -10.48 -1.87	19.27 -2.10 -4.18	14.92 -1.41 -4.34	7.02 0.02 -7.44	14.07 -1.66 -1.78	2.72 0.10 -3.68
OLIN_CORP_DRP 24177	26.11 -2.81 -1.05	19.55 -2.11 -1.25	20.02 -2.49 -0.40	17.39 -1.95 -3.17	25.76 -3.83 -1.98	21.19 -3.48 -0.07	40.00 -6.64 0.00	48.20 -9.36 5.14	784.55 -81.20 16.54	646.07 -121.51 216.04	681.51 -94.76 0.00	25.49 -3.22 -1.40	9.22 -0.94 -0.36	15.22 -1.03 -4.60	17.50 -1.62 -1.03	23.05 -2.76 -0.99	18.92 -2.03 -2.59	35.02 -4.27 0.00	84.81 -9.78 -4.11	19.41 -1.99 -4.21	15.03 -1.33 -4.37	7.08 0.02 -7.49	14.17 -1.58 -1.79	2.75 0.10 -3.71
OLIN_CORP_DSASP 323712	25.90 -3.02 -1.05	19.41 -2.25 -1.24	19.87 -2.65 -0.40	17.28 -2.06 -3.17	25.56 -4.03 -1.98	21.01 -3.66 -0.07	39.65 -6.99 0.00	47.74 -9.85 5.12	702.38 -88.62 91.30	639.05 -129.47 215.10	675.32 -100.95 0.00	23.63 -3.42 0.27	8.83 -1.00 -0.03	14.47 -1.11 -3.93	17.37 -1.74 -1.03	22.87 -2.93 -0.98	18.78 -2.15 -2.57	34.75 -4.54 0.00	81.87 -10.48 -1.87	19.27 -2.10 -4.18	14.92 -1.41 -4.34	7.02 0.02 -7.44	14.07 -1.66 -1.78	2.72 0.10 -3.68
ONEIDA_HERK_LFGE 323681	28.80 0.69 -0.25	21.16 0.45 -0.30	22.73 0.51 -0.09	17.27 0.35 -0.75	28.49 0.41 -0.47	25.06 0.44 -0.02	47.72 1.07 0.00	64.41 1.71 0.00	921.63 39.34 0.00	1016.78 33.16 0.00	804.26 27.99 0.00	28.42 0.93 -0.18	10.21 0.36 -0.06	13.10 0.44 -1.01	18.95 0.62 -0.24	25.72 0.68 -0.23	19.50 0.54 -0.60	40.64 1.34 0.00	93.71 3.16 -0.07	18.74 0.57 -0.97	13.34 0.34 -1.01	1.27 -0.02 -1.73	14.69 0.32 -0.41	-0.23 -0.03 -0.86
ONONDAGA_REF_OCCRA 23987	28.63 0.01 -0.75	21.24 -0.07 -0.89	22.34 -0.06 -0.28	18.33 -0.10 -2.26	28.60 -0.42 -1.42	24.29 -0.36 -0.05	45.96 -0.69 0.00	61.92 -0.85 -0.06	893.56 8.43 -2.84	981.88 -4.44 -2.69	776.66 0.39 0.00	27.89 0.04 -0.53	10.03 0.07 -0.16	14.77 0.10 -3.02	18.91 0.11 -0.72	25.44 -0.06 -0.68	20.13 -0.03 -1.79	39.42 0.12 0.00	91.21 0.51 -0.21	20.16 0.06 -2.91	15.02 0.01 -3.02	4.73 -0.01 -5.18	15.22 0.02 -1.24	1.49 -0.01 -2.56
ONONDAGA____COGEN 23986	28.60 -0.02 -0.76	21.23 -0.08 -0.89	22.32 -0.08 -0.28	18.34 -0.11 -2.27	28.59 -0.44 -1.42	24.30 -0.36 -0.05	45.98 -0.67 0.00	61.93 -0.89 -0.11	894.81 7.59 -4.93	982.63 -5.66 -4.68	775.41 -0.86 0.00	27.84 -0.01 -0.53	10.01 0.05 -0.16	14.76 0.08 -3.04	18.88 0.08 -0.72	25.40 -0.10 -0.69	20.10 -0.06 -1.80	39.35 0.05 0.00	91.10 0.40 -0.22	20.16 0.04 -2.92	15.03 0.01 -3.04	4.76 -0.01 -5.21	15.19 0.00 -1.24	1.51 0.00 -2.58
ONTARIO____LFGE 23819	28.94 0.06 -1.00	21.48 -0.13 -1.18	22.36 -0.14 -0.38	19.06 -0.13 -3.02	28.99 -0.51 -1.89	24.27 -0.40 -0.06	46.14 -0.51 0.00	62.14 -0.85 -0.28	927.40 32.50 -12.62	999.19 3.61 -11.96	786.29 10.02 0.00	28.29 0.27 -0.70	10.19 0.18 -0.22	15.93 0.24 -4.04	19.38 0.33 -0.95	25.87 0.14 -0.91	20.84 0.09 -2.39	39.73 0.44 0.00	92.15 1.38 -0.29	21.25 0.17 -3.89	16.09 0.07 -4.03	6.47 -0.01 -6.92	15.58 -0.03 -1.65	2.36 0.00 -3.42
ORANGEVILLE_WT_PWR 323706	27.69 -1.39 -1.21	20.68 -1.17 -1.43	21.21 -1.37 -0.46	18.75 -1.06 -3.65	27.63 -2.25 -2.28	22.66 -2.02 -0.08	42.89 -3.75 0.00	58.18 -5.31 -0.78	1161.47 -17.12 -296.30	956.84 -59.74 -32.96	734.04 -42.23 0.00	30.88 -1.48 -5.05	10.54 -0.36 -1.10	17.87 -0.35 -6.58	18.70 -0.57 -1.17	24.69 -1.24 -1.12	20.34 -0.96 -2.94	37.35 -1.94 0.00	93.13 -4.59 -7.24	20.86 -1.11 -4.78	16.08 -0.87 -4.96	8.09 0.02 -8.51	14.90 -1.09 -2.03	3.22 0.07 -4.21
OSWEGATCHIE____HYD 24044	27.32 -0.74 -0.20	20.24 -0.42 -0.23	21.74 -0.46 -0.07	16.41 -0.35 -0.59	27.44 -0.53 -0.37	24.17 -0.44 -0.01	46.06 -0.58 0.00	62.99 0.29 0.00	878.18 -4.10 0.00	974.81 -8.81 0.00	758.57 -17.70 0.00	26.96 -0.50 -0.15	9.55 -0.29 -0.04	12.06 -0.38 -0.79	17.62 -0.66 -0.19	24.16 -0.84 -0.18	18.23 -0.60 -0.46	38.13 -1.17 0.00	87.68 -2.86 -0.05	17.43 -0.52 -0.76	12.45 -0.33 -0.79	0.92 0.02 -1.35	13.91 -0.37 -0.32	-0.37 0.03 -0.67
OSWEGO____5 23606	27.90 -0.57 -0.60	20.68 -0.45 -0.71	21.87 -0.48 -0.23	17.59 -0.40 -1.82	27.82 -0.92 -1.14	23.83 -0.82 -0.04	45.02 -1.63 0.00	60.53 -2.17 0.00	866.74 -15.55 0.00	956.38 -27.24 0.00	757.59 -18.68 0.00	27.13 -0.61 -0.42	9.76 -0.17 -0.13	13.89 -0.18 -2.43	18.34 -0.33 -0.57	24.75 -0.61 -0.55	19.35 -0.45 -1.44	38.42 -0.88 0.00	88.81 -1.84 -0.17	19.16 -0.37 -2.34	14.14 -0.27 -2.43	3.72 0.00 -4.16	14.65 -0.30 -0.99	1.02 0.02 -2.06
OSWEGO____6 23613	27.90 -0.57 -0.60	20.68 -0.45 -0.71	21.87 -0.48 -0.23	17.59 -0.40 -1.82	27.82 -0.92 -1.14	23.83 -0.82 -0.04	45.02 -1.63 0.00	60.53 -2.17 0.00	866.74 -15.55 0.00	956.38 -27.24 0.00	757.59 -18.68 0.00	27.13 -0.61 -0.42	9.76 -0.17 -0.13	13.89 -0.18 -2.43	18.34 -0.33 -0.57	24.75 -0.61 -0.55	19.35 -0.45 -1.44	38.42 -0.88 0.00	88.81 -1.84 -0.17	19.16 -0.37 -2.34	14.14 -0.27 -2.43	3.72 0.00 -4.16	14.65 -0.30 -0.99	1.02 0.02 -2.06

OUTOKUMPU-AB___DRP 24206	26.75	20.00	20.51	17.76	26.35	21.66	40.95	49.52	804.48	666.84	699.19	27.17	9.67	15.93	17.98	23.72	19.41	36.11	87.86	19.90	15.35	7.09	14.51	2.73
	-2.18	-1.67	-2.01	-1.59	-3.25	-3.01	-5.70	-8.04	-61.23	-100.68	-77.07	-2.54	-0.68	-0.72	-1.14	-2.09	-1.55	-3.19	-7.27	-1.51	-1.02	0.02	-1.24	0.08
	-1.06	-1.25	-0.40	-3.19	-1.99	-0.07	0.00	5.14	16.58	216.10	0.00	-2.40	-0.56	-5.01	-1.04	-0.99	-2.60	0.00	-4.65	-4.23	-4.39	-7.52	-1.80	-3.72
OXBOW____ 24026	26.42	19.76	20.26	17.57	26.04	21.41	40.45	48.85	757.44	656.12	690.02	25.53	9.29	15.25	17.74	23.38	19.16	35.58	85.27	19.65	15.18	7.06	14.34	2.73
	-2.51	-1.90	-2.26	-1.78	-3.56	-3.26	-6.19	-8.73	-71.89	-111.89	-86.25	-2.88	-0.81	-0.88	-1.38	-2.42	-1.79	-3.72	-8.51	-1.74	-1.17	0.02	-1.40	0.09
	-1.06	-1.25	-0.40	-3.18	-1.99	-0.07	0.00	5.13	52.96	215.61	0.00	-1.10	-0.30	-4.48	-1.03	-0.99	-2.58	0.00	-3.29	-4.20	-4.36	-7.48	-1.79	-3.70
OXY_CHEM_DSASP 323612	25.90	19.41	19.87	17.28	25.56	21.01	39.65	47.74	702.38	639.05	675.32	23.63	8.83	14.47	17.37	22.87	18.78	34.75	81.87	19.27	14.92	7.02	14.07	2.72
	-3.02	-2.25	-2.65	-2.06	-4.03	-3.66	-6.99	-9.85	-88.62	-129.47	-100.95	-3.42	-1.00	-1.11	-1.74	-2.93	-2.15	-4.54	-10.48	-2.10	-1.41	0.02	-1.66	0.10
	-1.05	-1.24	-0.40	-3.17	-1.98	-0.07	0.00	5.12	91.30	215.10	0.00	0.27	-0.03	-3.93	-1.03	-0.98	-2.57	0.00	-1.87	-4.18	-4.34	-7.44	-1.78	-3.68
PEEKSKILL____ 23653	37.12	30.06	26.55	37.52	42.49	27.12	50.28	67.45	950.17	1079.80	860.86	35.05	12.38	39.47	26.58	33.69	36.09	43.88	103.14	44.62	39.74	44.70	26.17	21.17
	2.66	1.85	1.95	1.53	2.49	2.10	3.64	4.75	67.88	96.18	84.59	3.13	1.16	1.45	2.26	2.93	2.13	4.58	10.79	2.06	1.41	-0.04	1.43	-0.11
	-6.59	-7.78	-2.49	-19.83	-12.39	-0.42	0.00	0.00	0.00	0.00	0.00	-4.61	-1.43	-26.37	-6.22	-5.95	-15.59	0.00	-1.87	-25.38	-26.34	-45.18	-10.78	-22.35
PGE MADISON___WINDPWR 24146	32.50	24.48	25.00	23.21	33.57	27.11	51.77	69.21	1023.57	1090.13	874.40	32.46	11.55	20.67	22.11	29.30	24.84	44.33	103.56	26.28	20.63	12.07	18.17	5.05
	2.80	1.89	2.19	1.52	2.51	2.39	5.13	6.77	135.68	117.58	98.13	3.42	1.27	1.52	2.29	2.83	2.15	5.03	11.78	2.05	1.33	-0.03	1.22	-0.10
	-1.83	-2.17	-0.69	-5.52	-3.45	-0.12	0.00	0.26	-5.60	11.07	0.00	-1.73	-0.48	-7.50	-1.73	-1.65	-4.33	0.00	-1.30	-7.05	-7.31	-12.55	-2.99	-6.21
PIERCEFIELD___HYD 23852	26.76	19.86	21.50	15.73	27.06	24.10	45.89	63.28	867.68	967.35	744.20	26.43	9.27	10.96	16.96	23.53	17.39	37.21	85.17	16.24	11.43	-0.42	13.41	-1.02
	-1.11	-0.56	-0.62	-0.44	-0.55	-0.50	-0.75	0.58	-14.61	-16.27	-32.06	-0.89	-0.52	-0.69	-1.13	-1.29	-0.97	-2.09	-5.31	-0.95	-0.56	0.02	-0.54	0.04
	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PINELAWN_CC_1 323563	38.24	30.89	27.29	106.43	80.83	27.99	51.88	69.07	949.17	1089.47	872.12	35.86	12.66	39.97	27.15	34.50	79.90	90.06	192.34	70.77	50.21	56.23	47.58	41.21
	3.74	2.64	2.67	2.26	3.69	2.96	5.22	6.37	66.88	105.86	95.84	3.91	1.43	1.79	2.80	3.69	2.72	5.94	13.17	2.62	1.80	-0.04	1.85	-0.14
	-6.63	-7.82	-2.50	-88.01	-49.54	-0.42	-0.02	0.00	0.00	0.00	0.00	-4.64	-1.44	-26.53	-6.26	-5.99	-58.81	-44.82	-88.69	-50.96	-36.42	-56.71	-31.78	-42.41
PJM_GEN_HTP_PROXY 323702	35.91	30.30	26.78	37.80	42.80	27.33	50.65	68.07	961.35	972.32	875.18	22.09	12.56	39.91	26.92	34.14	36.47	44.46	104.53	45.02	42.85	44.96	26.41	21.29
	2.96	2.06	2.15	1.69	2.73	2.30	4.01	5.37	79.06	109.36	96.01	3.57	1.33	1.65	2.57	3.34	2.42	5.16	12.17	2.31	1.58	-0.05	1.61	-0.13
	-5.09	-7.82	-2.50	-19.94	-12.46	-0.42	0.00	0.00	0.00	120.65	-2.90	8.79	-1.44	-26.61	-6.26	-5.98	-15.69	0.00	-1.88	-25.52	-29.28	-45.44	-10.84	-22.48
PJM_GEN_KEystone 24065	32.08	26.20	24.31	30.15	36.63	25.29	47.14	61.97	865.59	841.51	811.60	18.86	11.38	30.57	23.34	29.97	29.69	40.94	97.20	35.18	33.16	30.22	21.73	14.08
	0.91	0.47	0.49	0.44	0.57	0.40	0.50	0.49	37.40	29.87	32.44	1.13	0.48	0.65	1.03	1.11	0.74	1.64	4.15	0.76	0.51	-0.01	0.46	-0.04
	-3.30	-5.31	-1.70	-13.54	-8.46	-0.28	0.00	1.22	54.10	171.97	-2.90	9.59	-1.11	-18.27	-4.23	-4.04	-10.59	0.00	-2.57	-17.23	-20.67	-30.68	-7.32	-15.18
PJM_GEN_NEPTUNE_PROXY 323594	36.19	30.53	26.93	76.85	69.34	27.60	51.33	68.51	944.88	963.28	869.89	22.21	12.58	39.96	27.01	34.29	79.71	86.05	95.89	40.05	40.91	44.65	28.86	15.62
	3.22	2.28	2.31	1.93	3.14	2.58	4.67	5.81	62.59	100.32	90.72	3.69	1.35	1.70	2.65	3.49	2.53	5.51	12.66	2.48	1.69	-0.04	1.72	-0.14
	-5.09	-7.82	-2.50	-58.75	-38.59	-0.42	-0.02	0.00	0.00	120.65	-2.90	8.79	-1.44	-26.62	-6.26	-5.99	-58.81	-41.23	7.25	-20.39	-27.23	-45.13	-13.18	-16.82
PJM_GEN_VFT_PROXY 323633	35.80	30.23	26.69	37.75	42.71	27.21	50.38	67.72	957.68	968.43	872.14	21.98	12.52	39.87	26.85	34.05	36.40	44.26	104.13	44.95	42.80	44.96	26.35	21.30
	2.84	1.98	2.07	1.64	2.64	2.18	3.73	5.02	75.39	105.46	92.97	3.45	1.29	1.61	2.50	3.25	2.35	4.96	11.77	2.23	1.54	-0.05	1.55	-0.12
	-5.09	-7.82	-2.50	-19.94	-12.46	-0.42	0.00	0.00	0.00	120.65	-2.90	8.79	-1.44	-26.61	-6.26	-5.98	-15.69	0.00	-1.88	-25.53	-29.28	-45.45	-10.85	-22.48
PLEASANTVLY___LBMP 24000	37.29	30.28	26.62	38.13	42.83	27.10	50.22	67.36	949.87	1076.07	857.65	35.08	12.39	40.25	26.68	33.76	36.49	43.68	102.72	45.34	40.51	46.12	26.47	21.88
	2.62	1.84	1.94	1.50	2.44	2.07	3.58	4.66	67.59	92.45	81.38	3.01	1.12	1.39	2.17	2.81	2.03	4.38	10.31	1.97	1.35	-0.04	1.39	-0.11
	-6.80	-8.02	-2.57	-20.45	-12.78	-0.43	0.00	0.00	0.00	0.00	0.00	-4.76	-1.47	-27.21	-6.42	-6.14	-16.09	0.00	-1.93	-26.17	-27.17	-46.60	-11.12	-23.06
POLETTI____ 23519	37.41	30.26	26.73	37.77	42.75	27.26	50.53	67.96	960.70	1092.61	872.26	35.51	12.56	39.83	26.90	34.11	36.45	44.39	104.37	45.00	40.04	44.96	26.38	21.30
	2.91	2.02	2.10	1.65	2.67	2.24	3.89	5.26	78.41	108.99	95.99	3.56	1.32	1.66	2.55	3.31	2.40	5.09	12.01	2.28	1.56	-0.05	1.57	-0.12
	-6.63	-7.82	-2.50	-19.94	-12.46	-0.42	0.00	0.00	0.00	0.00	0.00	-4.64	-1.44	-26.53	-6.26	-5.98	-15.69	0.00	-1.88	-25.53	-26.49	-45.45	-10.84	-22.48
PORT_JEFF_3 23555	38.41	31.02	27.41	109.68	82.37	28.35	52.95	70.53	954.52	1098.85	883.47	36.34	12.83	40.18	27.50	35.00	80.25	88.69	154.15	57.38	45.42	50.80	36.54	29.24
	3.91	2.77	2.79	2.50	4.16	3.32	6.29	7.82	72.23	115.23	107.20	4.39	1.60	2.00	3.14	4.20	3.07	6.76	15.11	2.96	2.02	-0.04	2.10	-0.17
	-6.63	-7.82	-2.50	-91.01	-50.61	-0.43	-0.02	0.00	0.00	0.00	0.00	-4.64	-1.44	-26.53	-6.26	-5.99	-58.81	-42.64	-48.55	-37.23	-31.41	-51.28	-20.48	-30.48
PORT_JEFF_4 23616	38.41	31.02	27.41	109.68	82.37	28.35	52.95	70.53	954.52	1098.85	883.47	36.34	12.83	40.18	27.50	35.00	80.25	88.69	154.15	57.38	45.42	50.80	36.54	29.24
	3.91	2.77	2.79	2.50	4.16	3.32	6.29	7.82	72.23	115.23	107.20	4.39	1.60	2.00	3.14	4.20	3.07	6.76	15.11	2.96	2.02	-0.04	2.10	-0.17
	-6.63	-7.82	-2.50	-91.01	-50.61	-0.43	-0.02	0.00	0.00	0.00	0.00	-4.64	-1.44	-26.53	-6.26	-5.99	-58.81	-42.64	-48.55	-37.23	-31.41	-51.28	-20.48	-30.48

PORT_JEFF_IC 23713	38.50 3.99 -6.63	31.08 2.83 -7.82	27.47 2.85 -2.50	109.61 2.53 -90.91	82.42 4.25 -50.57	28.43 3.41 -0.43	53.12 6.46 -0.02	70.78 8.07 0.00	957.03 74.74 0.00	1100.49 116.87 0.00	886.57 110.31 0.00	36.45 4.50 -4.64	12.87 1.64 -1.44	40.22 2.05 -26.53	27.57 3.22 -6.26	35.09 4.29 -5.99	80.28 3.10 -58.81	88.82 6.82 -42.71	155.57 15.25 -49.84	57.85 2.99 -37.67	45.59 2.04 -31.57	50.97 -0.05 -51.45	36.95 2.15 -20.85	29.56 -0.17 -30.79
PPL PILGRIM_ST_GT1 24216	38.43 3.92 -6.63	31.03 2.79 -7.82	27.42 2.80 -2.50	109.13 2.44 -90.53	82.04 3.99 -50.43	28.15 3.12 -0.42	52.57 5.91 -0.02	70.07 7.36 0.00	957.54 75.25 0.00	1100.71 117.09 0.00	884.20 107.93 0.00	36.34 4.39 -4.64	12.82 1.59 -1.44	40.14 1.96 -26.53	27.44 3.08 -6.26	34.91 4.11 -5.99	80.19 3.01 -58.81	88.68 6.37 -43.00	160.13 14.42 -55.22	59.50 2.80 -39.51	46.14 1.91 -32.24	51.71 -0.03 -52.18	38.42 2.10 -22.36	30.89 -0.17 -32.12
PPL PILGRIM_ST_GT2 24217	38.43 3.92 -6.63	31.03 2.79 -7.82	27.42 2.80 -2.50	109.13 2.44 -90.53	82.04 3.99 -50.43	28.15 3.12 -0.42	52.57 5.91 -0.02	70.07 7.36 0.00	957.54 75.25 0.00	1100.71 117.09 0.00	884.20 107.93 0.00	36.34 4.39 -4.64	12.82 1.59 -1.44	40.14 1.96 -26.53	27.44 3.08 -6.26	34.91 4.11 -5.99	80.19 3.01 -58.81	88.68 6.37 -43.00	160.13 14.42 -55.22	59.50 2.80 -39.51	46.14 1.91 -32.24	51.71 -0.03 -52.18	38.42 2.10 -22.36	30.89 -0.17 -32.12
PPL_SHRM_GT3 24213	38.51 4.01 -6.63	31.10 2.86 -7.82	27.51 2.88 -2.50	109.78 2.65 -90.97	82.64 4.44 -50.59	28.55 3.52 -0.43	53.37 6.71 -0.02	70.84 8.13 0.00	962.43 80.14 0.00	1103.58 119.96 0.00	885.30 109.03 0.00	36.46 4.51 -4.64	12.88 1.65 -1.44	40.23 2.06 -26.53	27.59 3.24 -6.26	35.13 4.33 -5.99	80.39 3.21 -58.81	89.11 7.14 -42.67	155.52 15.94 -49.10	57.73 3.12 -37.42	45.59 2.13 -31.48	50.87 -0.05 -51.35	36.78 2.19 -20.64	29.37 -0.17 -30.61
PPL_SHRM_GT4 24214	38.51 4.01 -6.63	31.10 2.86 -7.82	27.51 2.88 -2.50	109.78 2.65 -90.97	82.64 4.44 -50.59	28.55 3.52 -0.43	53.37 6.71 -0.02	70.84 8.13 0.00	962.43 80.14 0.00	1103.58 119.96 0.00	885.30 109.03 0.00	36.46 4.51 -4.64	12.88 1.65 -1.44	40.23 2.06 -26.53	27.59 3.24 -6.26	35.13 4.33 -5.99	80.39 3.21 -58.81	89.11 7.14 -42.67	155.52 15.94 -49.10	57.73 3.12 -37.42	45.59 2.13 -31.48	50.87 -0.05 -51.35	36.78 2.19 -20.64	29.37 -0.17 -30.61
PROJECT___ORANGE 1 24174	28.37 -0.18 -0.68	21.02 -0.20 -0.80	22.16 -0.21 -0.26	18.01 -0.20 -2.04	28.26 -0.63 -1.28	24.08 -0.57 -0.04	45.56 -1.08 0.00	61.31 -1.39 0.00	883.14 0.85 0.00	971.11 -12.51 0.00	769.99 -6.28 0.00	27.61 -0.18 -0.48	9.94 -0.01 -0.15	14.39 0.02 -2.73	18.71 -0.03 -0.64	25.18 -0.25 -0.61	19.81 -0.17 -1.61	39.10 -0.20 0.00	90.38 -0.29 -0.19	19.73 -0.09 -2.63	14.63 -0.09 -2.72	4.23 -0.01 -4.67	15.00 -0.07 -1.12	1.25 0.00 -2.31
PROJECT___ORANGE 2 24166	28.37 -0.18 -0.68	21.02 -0.20 -0.80	22.16 -0.21 -0.26	18.01 -0.20 -2.04	28.26 -0.63 -1.28	24.08 -0.57 -0.04	45.56 -1.08 0.00	61.31 -1.39 0.00	883.14 0.85 0.00	971.11 -12.51 0.00	769.99 -6.28 0.00	27.61 -0.18 -0.48	9.94 -0.01 -0.15	14.39 0.02 -2.73	18.71 -0.03 -0.64	25.18 -0.25 -0.61	19.81 -0.17 -1.61	39.10 -0.20 0.00	90.38 -0.29 -0.19	19.73 -0.09 -2.63	14.63 -0.09 -2.72	4.23 -0.01 -4.67	15.00 -0.07 -1.12	1.25 0.00 -2.31
PYRITES___HYD 24023	27.11 -0.76 0.00	20.10 -0.32 0.00	21.75 -0.37 0.00	15.91 -0.26 0.00	27.39 -0.22 0.00	24.40 -0.20 0.00	46.61 -0.03 0.00	64.13 1.43 0.00	880.06 -2.22 0.00	981.14 -2.48 0.00	755.80 -20.47 0.00	26.83 -0.49 0.00	9.43 -0.37 0.00	11.13 -0.52 0.00	17.24 -0.85 0.00	23.92 -0.90 0.00	17.69 -0.68 0.00	37.87 -1.43 0.00	86.69 -3.79 0.00	16.52 -0.67 0.00	11.61 -0.38 0.00	-0.42 0.02 0.00	13.60 -0.36 0.00	-1.03 0.03 0.00
RAMAPO___LBMP 323565	36.92 2.57 -6.48	29.87 1.80 -7.65	26.46 1.89 -2.45	37.16 1.50 -19.50	42.23 2.44 -12.19	27.06 2.05 -0.41	50.16 3.51 0.00	67.27 4.57 0.00	946.83 64.54 0.00	1076.87 93.26 0.00	857.61 81.34 0.00	34.84 2.99 -4.53	12.31 1.11 -1.40	38.97 1.39 -25.94	26.38 2.17 -6.12	33.47 2.80 -5.85	35.73 2.02 -15.34	43.66 4.36 0.00	102.63 10.31 -1.84	44.12 1.97 -24.96	39.24 1.35 -25.90	43.95 -0.04 -44.43	25.94 1.38 -10.60	20.81 -0.11 -21.98
RANKINE____ 23646	27.15 -1.81 -1.10	20.27 -1.44 -1.30	20.80 -1.74 -0.41	18.09 -1.38 -3.30	26.83 -2.84 -2.06	22.09 -2.58 -0.07	41.81 -4.84 0.00	50.83 -6.81 5.06	1027.95 -41.70 -187.36	689.97 -80.76 212.88	714.90 -61.37 0.00	32.12 -2.06 -6.86	10.72 -0.52 -1.45	18.03 -0.54 -6.92	18.34 -0.84 -1.09	24.19 -1.67 -1.04	19.83 -1.26 -2.72	36.73 -2.57 0.00	95.36 -5.77 -10.65	20.38 -1.24 -4.43	15.73 -0.86 -4.60	7.46 0.02 -7.88	14.77 -1.07 -1.88	2.91 0.07 -3.90
RAVENSWOOD_GT2_1 24244	37.47 2.97 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.81 1.69 -19.94	42.81 2.73 -12.47	27.33 2.31 -0.42	50.66 4.01 0.00	68.08 5.38 0.00	959.67 77.38 0.00	1093.55 109.93 0.00	872.64 96.37 0.00	35.52 3.57 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.46 5.16 0.00	104.53 12.17 -1.88	45.03 2.32 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT2_2 24245	37.47 2.97 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.81 1.69 -19.94	42.81 2.73 -12.47	27.33 2.31 -0.42	50.66 4.01 0.00	68.08 5.38 0.00	959.67 77.38 0.00	1093.55 109.93 0.00	872.64 96.37 0.00	35.52 3.57 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.46 5.16 0.00	104.53 12.17 -1.88	45.03 2.32 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT2_3 24246	37.48 2.99 -6.63	30.32 2.07 -7.82	26.79 2.17 -2.50	37.82 1.71 -19.94	42.83 2.76 -12.47	27.34 2.32 -0.42	50.69 4.04 0.00	68.12 5.42 0.00	955.90 73.61 0.00	1094.21 110.59 0.00	873.06 96.80 0.00	35.55 3.60 -4.64	12.57 1.34 -1.44	39.84 1.67 -26.53	26.94 2.59 -6.26	34.17 3.36 -5.98	36.49 2.44 -15.69	44.50 5.20 0.00	104.62 12.26 -1.88	45.05 2.33 -25.53	40.08 1.60 -26.49	44.96 -0.05 -45.45	26.42 1.62 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT2_4 24247	37.48 2.99 -6.63	30.32 2.07 -7.82	26.79 2.17 -2.50	37.82 1.71 -19.94	42.83 2.76 -12.47	27.34 2.32 -0.42	50.69 4.04 0.00	68.12 5.42 0.00	955.90 73.61 0.00	1094.21 110.59 0.00	873.06 96.80 0.00	35.55 3.60 -4.64	12.57 1.34 -1.44	39.84 1.67 -26.53	26.94 2.59 -6.26	34.17 3.36 -5.98	36.49 2.44 -15.69	44.50 5.20 0.00	104.62 12.26 -1.88	45.05 2.33 -25.53	40.08 1.60 -26.49	44.96 -0.05 -45.45	26.42 1.62 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT3_1 24248	37.47 2.97 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.81 1.69 -19.94	42.81 2.73 -12.47	27.33 2.31 -0.42	50.66 4.01 0.00	68.08 5.38 0.00	957.71 75.42 0.00	1093.36 109.74 0.00	872.64 96.37 0.00	35.52 3.57 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.46 5.16 0.00	104.53 12.17 -1.88	45.03 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48

RAVENSWOOD_GT3_2 24249	37.47 2.97 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.81 1.69 -19.94	42.81 2.73 -12.47	27.33 2.31 -0.42	50.66 4.01 0.00	68.08 5.38 0.00	957.71 75.42 0.00	1093.36 109.74 0.00	872.64 96.37 0.00	35.52 3.57 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.46 5.16 0.00	104.53 12.17 -1.88	45.03 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT3_3 24250	37.51 3.01 -6.63	30.34 2.09 -7.82	26.81 2.18 -2.50	37.83 1.71 -19.94	42.84 2.77 -12.47	27.36 2.34 -0.42	50.73 4.08 0.00	68.16 5.46 0.00	960.72 78.43 0.00	1094.95 111.33 0.00	873.80 97.53 0.00	35.57 3.62 -4.64	12.58 1.35 -1.44	39.85 1.68 -26.53	26.95 2.60 -6.26	34.19 3.39 -5.98	36.51 2.46 -15.69	44.54 5.24 0.00	104.71 12.35 -1.88	45.06 2.34 -25.53	40.09 1.61 -26.49	44.96 -0.05 -45.45	26.43 1.63 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT3_4 24251	37.51 3.01 -6.63	30.34 2.09 -7.82	26.81 2.18 -2.50	37.83 1.71 -19.94	42.84 2.77 -12.47	27.36 2.34 -0.42	50.73 4.08 0.00	68.16 5.46 0.00	960.72 78.43 0.00	1094.95 111.33 0.00	873.80 97.53 0.00	35.57 3.62 -4.64	12.58 1.35 -1.44	39.85 1.68 -26.53	26.95 2.60 -6.26	34.19 3.39 -5.98	36.51 2.46 -15.69	44.54 5.24 0.00	104.71 12.35 -1.88	45.06 2.34 -25.53	40.09 1.61 -26.49	44.96 -0.05 -45.45	26.43 1.63 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT_1 23729	37.59 3.09 -6.63	30.38 2.13 -7.82	26.83 2.21 -2.50	37.85 1.74 -19.94	42.90 2.83 -12.47	27.41 2.39 -0.42	50.84 4.20 0.00	68.36 5.65 0.00	964.15 81.86 0.00	1099.64 116.02 -0.01	877.30 101.03 0.00	37.64 3.74 -6.58	20.19 1.39 -9.01	44.84 1.73 -31.46	27.05 2.69 -6.27	34.31 3.50 -5.99	39.23 2.54 -18.33	50.64 5.41 -5.94	105.87 12.78 -2.62	45.14 2.42 -25.53	40.14 1.66 -26.49	44.96 -0.05 -45.45	26.47 1.67 -10.85	21.29 -0.13 -22.49
RAVENSWOOD_GT_10 24258	37.46 2.96 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.81 2.73 -12.47	27.33 2.30 -0.42	50.65 4.00 0.00	68.07 5.37 0.00	955.29 73.00 0.00	1093.22 109.61 0.00	872.28 96.01 0.00	35.38 3.57 -4.50	12.02 1.33 -0.89	39.48 1.65 -26.17	26.92 2.57 -6.26	34.14 3.34 -5.98	36.28 2.42 -15.50	44.03 5.16 0.43	104.47 12.17 -1.83	45.03 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT_11 24259	37.46 2.96 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.81 2.73 -12.47	27.33 2.30 -0.42	50.65 4.00 0.00	68.07 5.37 0.00	955.29 73.00 0.00	1093.22 109.61 0.00	872.28 96.01 0.00	35.38 3.57 -4.50	12.02 1.33 -0.89	39.48 1.65 -26.17	26.92 2.57 -6.26	34.14 3.34 -5.98	36.28 2.42 -15.50	44.03 5.16 0.43	104.47 12.17 -1.83	45.03 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT_4 24252	37.45 2.96 -6.63	30.30 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.80 2.73 -12.47	27.32 2.30 -0.42	50.64 4.00 0.00	68.04 5.34 0.00	961.34 79.05 0.00	1092.80 109.18 0.00	872.06 95.79 0.00	34.58 3.55 -3.72	8.97 1.32 2.14	37.49 1.65 -24.20	26.91 2.56 -6.26	34.12 3.33 -5.98	35.21 2.41 -14.44	41.63 5.14 2.81	104.16 12.15 -1.53	45.02 2.30 -25.53	40.06 1.58 -26.49	44.96 -0.05 -45.45	26.40 1.60 -10.84	21.29 -0.12 -22.48
RAVENSWOOD_GT_5 24254	37.45 2.96 -6.63	30.30 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.80 2.73 -12.47	27.32 2.30 -0.42	50.64 4.00 0.00	68.04 5.34 0.00	961.34 79.05 0.00	1092.80 109.18 0.00	872.06 95.79 0.00	34.58 3.55 -3.72	8.97 1.32 2.14	37.49 1.65 -24.20	26.91 2.56 -6.26	34.12 3.33 -5.98	35.21 2.41 -14.44	41.63 5.14 2.81	104.16 12.15 -1.53	45.02 2.30 -25.53	40.06 1.58 -26.49	44.96 -0.05 -45.45	26.40 1.60 -10.84	21.29 -0.12 -22.48
RAVENSWOOD_GT_6 24253	37.45 2.96 -6.63	30.30 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.80 2.73 -12.47	27.32 2.30 -0.42	50.64 4.00 0.00	68.04 5.34 0.00	961.34 79.05 0.00	1092.80 109.18 0.00	872.06 95.79 0.00	34.58 3.55 -3.72	8.97 1.32 2.14	37.49 1.65 -24.20	26.91 2.56 -6.26	34.12 3.33 -5.98	35.21 2.41 -14.44	41.63 5.14 2.81	104.16 12.15 -1.53	45.02 2.30 -25.53	40.06 1.58 -26.49	44.96 -0.05 -45.45	26.40 1.60 -10.84	21.29 -0.12 -22.48
RAVENSWOOD_GT_7 24255	37.45 2.96 -6.63	30.30 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.80 2.73 -12.47	27.32 2.30 -0.42	50.64 4.00 0.00	68.04 5.34 0.00	961.34 79.05 0.00	1092.80 109.18 0.00	872.06 95.79 0.00	34.58 3.55 -3.72	8.97 1.32 2.14	37.49 1.65 -24.20	26.91 2.56 -6.26	34.12 3.33 -5.98	35.21 2.41 -14.44	41.63 5.14 2.81	104.16 12.15 -1.53	45.02 2.30 -25.53	40.06 1.58 -26.49	44.96 -0.05 -45.45	26.40 1.60 -10.84	21.29 -0.12 -22.48
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.46 2.96 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.81 2.73 -12.47	27.33 2.30 -0.42	50.65 4.00 0.00	68.07 5.37 0.00	955.29 73.00 0.00	1093.22 109.61 0.00	872.28 96.01 0.00	35.38 3.57 -4.50	12.02 1.33 -0.89	39.48 1.65 -26.17	26.92 2.57 -6.26	34.14 3.34 -5.98	36.28 2.42 -15.50	44.03 5.16 0.43	104.47 12.17 -1.83	45.03 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
RAVENSWOOD_GT_9 24257	37.46 2.96 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.80 1.69 -19.94	42.81 2.73 -12.47	27.33 2.30 -0.42	50.65 4.00 0.00	68.07 5.37 0.00	955.29 73.00 0.00	1093.22 109.61 0.00	872.28 96.01 0.00	35.38 3.57 -4.50	12.02 1.33 -0.89	39.48 1.65 -26.17	26.92 2.57 -6.26	34.14 3.34 -5.98	36.28 2.42 -15.50	44.03 5.16 0.43	104.47 12.17 -1.83	45.03 2.31 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48
RAVENSWOOD___1 23533	37.54 3.04 -6.63	30.35 2.10 -7.82	26.81 2.18 -2.50	37.84 1.72 -19.94	42.87 2.79 -12.47	27.38 2.36 -0.42	50.77 4.13 0.00	68.26 5.56 0.00	962.20 79.92 0.00	1097.26 113.63 -0.01	875.61 99.34 0.00	36.83 3.68 -5.83	17.23 1.37 -6.07	42.89 1.71 -29.54	27.00 2.65 -6.27	34.25 3.45 -5.99	38.17 2.51 -17.31	48.26 5.33 -3.63	105.35 12.54 -2.33	45.11 2.39 -25.53	40.12 1.64 -26.49	44.96 -0.05 -45.45	26.45 1.65 -10.85	21.29 -0.13 -22.49
RAVENSWOOD___2 23534	37.50 3.00 -6.63	30.32 2.07 -7.82	26.77 2.15 -2.50	37.82 1.71 -19.94	42.82 2.75 -12.47	27.34 2.32 -0.42	50.71 4.06 0.00	68.17 5.47 0.00	958.67 76.39 0.00	1091.79 108.17 -0.01	873.67 97.40 0.00	37.13 3.62 -6.20	18.65 1.35 -7.51	43.80 1.68 -30.48	26.96 2.60 -6.27	34.20 3.39 -5.99	38.63 2.46 -17.81	49.30 5.25 -4.76	105.30 12.35 -2.47	45.06 2.35 -25.53	40.09 1.61 -26.49	44.96 -0.05 -45.45	26.42 1.61 -10.85	21.29 -0.13 -22.49
RAVENSWOOD___3 23535	37.47 2.97 -6.63	30.31 2.06 -7.82	26.78 2.15 -2.50	37.81 1.69 -19.94	42.81 2.73 -12.47	27.33 2.31 -0.42	50.66 4.01 0.00	68.08 5.38 0.00	961.41 79.13 0.00	1093.55 109.93 0.00	872.64 96.37 0.00	35.52 3.57 -4.64	12.56 1.33 -1.44	39.83 1.66 -26.53	26.93 2.57 -6.26	34.15 3.35 -5.98	36.48 2.43 -15.69	44.46 5.16 0.00	104.53 12.17 -1.88	45.03 2.32 -25.53	40.07 1.59 -26.49	44.96 -0.05 -45.45	26.41 1.61 -10.85	21.29 -0.13 -22.48

RAVENSWOOD___4 23820	37.54 3.04 -6.63	30.35 2.10 -7.82	26.81 2.18 -2.50	37.84 1.72 -19.94	42.87 2.79 -12.47	27.38 2.36 -0.42	50.77 4.13 0.00	68.26 5.56 0.00	962.20 79.92 0.00	1097.26 113.63 -0.01	875.61 99.34 0.00	36.83 3.68 -5.83	17.23 1.37 -6.07	42.89 1.71 -29.54	27.00 2.65 -6.27	34.25 3.45 -5.99	38.17 2.51 -17.31	48.26 5.33 -3.63	105.35 12.54 -2.33	45.11 2.39 -25.53	40.12 1.64 -26.49	44.96 -0.05 -45.45	26.45 1.65 -10.85	21.29 -0.13 -22.49
RCPI_TRUST___DRP 24196	37.48 2.98 -6.63	30.32 2.07 -7.82	26.79 2.17 -2.50	37.82 1.71 -19.94	42.83 2.76 -12.46	27.34 2.32 -0.42	50.70 4.06 0.00	68.13 5.43 0.00	962.41 80.13 0.00	1094.21 110.59 0.00	873.40 97.14 0.00	35.55 3.60 -4.64	12.57 1.34 -1.44	39.84 1.67 -26.53	26.94 2.59 -6.26	34.17 3.37 -5.98	36.50 2.45 -15.69	44.50 5.21 0.00	104.62 12.26 -1.88	45.04 2.33 -25.52	40.08 1.60 -26.49	44.96 -0.05 -45.44	26.42 1.62 -10.84	21.29 -0.13 -22.48
RENSSELAER___COGEN 23796	37.79 1.78 -8.14	31.41 1.39 -9.60	26.70 1.51 -3.07	41.76 1.11 -24.47	44.64 1.73 -15.30	26.63 1.52 -0.51	48.74 2.09 0.00	65.47 2.77 0.00	923.10 40.81 0.00	1033.22 49.60 0.00	823.08 46.81 0.00	34.69 1.68 -5.69	12.21 0.65 -1.76	44.95 0.74 -32.57	26.91 1.13 -7.69	33.58 1.42 -7.35	38.67 1.04 -19.26	41.43 2.13 0.00	97.75 4.97 -2.31	49.54 1.02 -31.33	45.18 0.67 -32.53	55.31 -0.04 -55.79	28.11 0.83 -13.31	26.48 -0.06 -27.60
REVERE_CPPR_DRP 24186	29.17 0.94 -0.36	21.47 0.62 -0.42	22.96 0.71 -0.13	17.73 0.48 -1.08	28.90 0.62 -0.67	25.25 0.62 -0.02	47.96 1.32 0.00	64.61 1.91 0.00	929.76 47.47 0.00	1022.89 39.27 0.00	811.51 35.24 0.00	28.84 1.27 -0.25	10.37 0.50 -0.08	13.70 0.61 -1.44	19.32 0.89 -0.34	26.15 1.01 -0.33	19.99 0.78 -0.85	41.20 1.90 0.00	95.07 4.49 -0.10	19.39 0.82 -1.39	13.93 0.51 -1.44	2.01 -0.02 -2.47	15.02 0.48 -0.59	0.12 -0.04 -1.22
RIVERBAY____ 323610	37.69 3.19 -6.63	30.43 2.18 -7.82	26.86 2.24 -2.50	37.91 1.80 -19.94	42.98 2.91 -12.47	27.48 2.46 -0.42	51.18 4.53 0.00	68.88 6.17 0.00	965.33 83.04 0.00	1109.75 126.12 -0.01	882.74 106.47 0.00	37.41 3.89 -6.20	18.77 1.45 -7.54	43.93 1.79 -30.50	27.14 2.78 -6.27	34.44 3.63 -5.99	38.81 2.64 -17.82	49.69 5.61 -4.78	106.17 13.21 -2.47	45.25 2.53 -25.53	40.20 1.72 -26.49	44.96 -0.04 -45.45	26.52 1.72 -10.85	21.28 -0.14 -22.49
ROCHESTER_9_IC 23652	27.70 -1.06 -0.89	20.61 -0.86 -1.05	21.43 -1.03 -0.34	18.01 -0.84 -2.68	27.50 -1.78 -1.67	23.11 -1.55 -0.06	43.88 -2.77 0.00	52.81 -4.23 5.66	587.63 -22.90 271.75	700.91 -44.64 238.07	746.00 -30.27 0.00	26.41 -1.06 -0.15	9.64 -0.25 -0.10	14.82 -0.43 -3.43	18.51 -0.43 -0.86	24.68 -0.96 -0.82	19.84 -0.66 -2.14	38.14 -1.15 0.00	87.48 -2.51 0.49	20.10 -0.57 -3.48	15.22 -0.38 -3.61	5.76 0.00 -6.20	14.91 -0.53 -1.48	2.03 0.03 -3.07
ROSETON___1 23587	37.01 2.54 -6.60	29.99 1.78 -7.79	26.49 1.88 -2.49	37.49 1.47 -19.85	42.38 2.37 -12.41	27.03 2.02 -0.42	50.13 3.49 0.00	67.24 4.54 0.00	948.07 65.78 0.00	1073.95 90.33 0.00	855.83 79.56 0.00	34.86 2.93 -4.62	12.32 1.10 -1.43	39.41 1.36 -26.40	26.44 2.11 -6.23	33.51 2.74 -5.96	35.96 1.98 -15.61	43.57 4.28 0.00	102.40 10.05 -1.87	44.52 1.92 -25.40	39.68 1.32 -26.37	44.75 -0.04 -45.23	26.11 1.36 -10.79	21.21 -0.11 -22.38
ROSETON___2 23588	37.01 2.54 -6.60	29.99 1.78 -7.79	26.49 1.88 -2.49	37.49 1.47 -19.85	42.38 2.37 -12.41	27.03 2.02 -0.42	50.13 3.49 0.00	67.24 4.54 0.00	948.07 65.78 0.00	1073.95 90.33 0.00	855.83 79.56 0.00	34.86 2.93 -4.62	12.32 1.10 -1.43	39.41 1.36 -26.40	26.44 2.11 -6.23	33.51 2.74 -5.96	35.96 1.98 -15.61	43.57 4.28 0.00	102.40 10.05 -1.87	44.52 1.92 -25.40	39.68 1.32 -26.37	44.75 -0.04 -45.23	26.11 1.36 -10.79	21.21 -0.11 -22.38
RUSSELL___1 23602	27.85 -0.91 -0.89	20.71 -0.76 -1.05	21.53 -0.92 -0.34	18.09 -0.76 -2.68	27.62 -1.66 -1.67	23.23 -1.42 -0.06	44.15 -2.49 0.00	53.22 -3.82 5.66	594.21 -16.72 271.36	707.36 -38.17 238.09	751.41 -24.86 0.00	26.60 -0.87 -0.16	9.71 -0.18 -0.10	14.90 -0.17 -3.43	18.63 -0.31 -0.86	24.83 -0.80 -0.82	19.96 -0.54 -2.14	38.43 -0.86 0.00	88.21 -1.79 0.48	20.24 -0.43 -3.48	15.31 -0.29 -3.61	5.76 0.00 -6.20	15.00 -0.43 -1.48	2.03 0.02 -3.07
RUSSELL___2 23532	27.85 -0.91 -0.89	20.71 -0.76 -1.05	21.53 -0.92 -0.34	18.09 -0.76 -2.68	27.62 -1.66 -1.67	23.23 -1.42 -0.06	44.15 -2.49 0.00	53.22 -3.82 5.66	594.21 -16.72 271.36	707.36 -38.17 238.09	751.41 -24.86 0.00	26.60 -0.87 -0.16	9.71 -0.18 -0.10	14.90 -0.17 -3.43	18.63 -0.31 -0.86	24.83 -0.80 -0.82	19.96 -0.54 -2.14	38.43 -0.86 0.00	88.21 -1.79 0.48	20.24 -0.43 -3.48	15.31 -0.29 -3.61	5.76 0.00 -6.20	15.00 -0.43 -1.48	2.03 0.02 -3.07
RUSSELL___3 23549	27.85 -0.91 -0.89	20.71 -0.76 -1.05	21.53 -0.92 -0.34	18.09 -0.76 -2.68	27.62 -1.66 -1.67	23.23 -1.42 -0.06	44.15 -2.49 0.00	53.22 -3.82 5.66	594.21 -16.72 271.36	707.36 -38.17 238.09	751.41 -24.86 0.00	26.60 -0.87 -0.16	9.71 -0.18 -0.10	14.90 -0.17 -3.43	18.63 -0.31 -0.86	24.83 -0.80 -0.82	19.96 -0.54 -2.14	38.43 -0.86 0.00	88.21 -1.79 0.48	20.24 -0.43 -3.48	15.31 -0.29 -3.61	5.76 0.00 -6.20	15.00 -0.43 -1.48	2.03 0.02 -3.07
RUSSELL___4 23556	27.85 -0.91 -0.89	20.71 -0.76 -1.05	21.53 -0.92 -0.34	18.09 -0.76 -2.68	27.62 -1.66 -1.67	23.23 -1.42 -0.06	44.15 -2.49 0.00	53.22 -3.82 5.66	594.21 -16.72 271.36	707.36 -38.17 238.09	751.41 -24.86 0.00	26.60 -0.87 -0.16	9.71 -0.18 -0.10	14.90 -0.17 -3.43	18.63 -0.31 -0.86	24.83 -0.80 -0.82	19.96 -0.54 -2.14	38.43 -0.86 0.00	88.21 -1.79 0.48	20.24 -0.43 -3.48	15.31 -0.29 -3.61	5.76 0.00 -6.20	15.00 -0.43 -1.48	2.03 0.02 -3.07
RUSSELL___STATION 23914	27.85 -0.91 -0.89	20.71 -0.76 -1.05	21.53 -0.92 -0.34	18.09 -0.76 -2.68	27.62 -1.66 -1.67	23.23 -1.42 -0.06	44.15 -2.49 0.00	53.22 -3.82 5.66	594.21 -16.72 271.36	707.36 -38.17 238.09	751.41 -24.86 0.00	26.60 -0.87 -0.16	9.71 -0.18 -0.10	14.90 -0.17 -3.43	18.63 -0.31 -0.86	24.83 -0.80 -0.82	19.96 -0.54 -2.14	38.43 -0.86 0.00	88.21 -1.79 0.48	20.24 -0.43 -3.48	15.31 -0.29 -3.61	5.76 0.00 -6.20	15.00 -0.43 -1.48	2.03 0.02 -3.07
S SALMON___HYD 24043	28.22 -0.22 -0.57	20.89 -0.21 -0.67	22.11 -0.22 -0.22	17.68 -0.21 -1.72	28.10 -0.59 -1.08	24.16 -0.48 -0.04	45.87 -0.78 0.00	61.93 -0.84 -0.07	886.78 1.54 -2.96	976.62 -9.80 -2.81	769.97 -6.30 0.00	27.51 -0.21 -0.40	9.87 -0.04 -0.12	13.91 -0.04 -2.30	18.51 -0.12 -0.54	24.99 -0.34 -0.52	19.50 -0.23 -1.36	39.04 -0.26 0.00	90.28 -0.36 -0.16	19.32 -0.09 -2.22	14.22 -0.07 -2.30	3.50 0.00 -3.95	14.79 -0.11 -0.94	0.89 0.01 -1.95
SELKIRK___I 23801	37.46 1.52 -8.07	31.18 1.23 -9.52	26.55 1.39 -3.05	41.47 1.03 -24.27	44.38 1.60 -15.17	26.51 1.40 -0.51	48.88 2.24 0.00	65.46 2.76 0.00	923.85 41.57 0.00	1033.13 49.52 0.00	822.46 46.19 0.00	34.60 1.65 -5.63	12.08 0.54 -1.74	44.50 0.63 -32.23	26.67 0.97 -7.61	33.31 1.22 -7.27	38.31 0.88 -19.06	41.14 1.84 0.00	97.04 4.28 -2.28	49.06 0.86 -31.01	44.76 0.58 -32.19	54.75 -0.03 -55.21	27.79 0.65 -13.18	26.20 -0.05 -27.32

SELKIRK__II 23799	37.46 1.52 -8.07	31.18 1.23 -9.53	26.55 1.39 -3.05	41.48 1.03 -24.28	44.38 1.60 -15.18	26.50 1.39 -0.51	48.65 2.00 0.00	65.27 2.57 0.00	918.44 36.15 0.00	1021.92 38.30 0.00	811.78 35.51 0.00	34.28 1.32 -5.65	12.05 0.51 -1.75	44.54 0.60 -32.29	26.63 0.91 -7.62	33.24 1.14 -7.28	38.26 0.80 -19.10	40.91 1.62 0.00	96.55 3.78 -2.29	49.05 0.78 -31.07	44.77 0.53 -32.25	54.86 -0.03 -55.32	27.79 0.63 -13.20	26.26 -0.05 -27.37
SENECA OSWGO__HYD 24041	28.14 -0.37 -0.64	20.87 -0.31 -0.75	22.04 -0.32 -0.24	17.80 -0.30 -1.93	28.05 -0.76 -1.20	23.98 -0.67 -0.04	45.33 -1.31 0.00	61.02 -1.76 -0.07	876.19 -9.36 -3.26	965.76 -20.94 -3.09	763.00 -13.27 0.00	27.34 -0.42 -0.45	9.84 -0.09 -0.14	14.13 -0.09 -2.57	18.50 -0.20 -0.61	24.93 -0.47 -0.58	19.56 -0.32 -1.52	38.75 -0.55 0.00	89.59 -1.08 -0.18	19.44 -0.23 -2.48	14.40 -0.16 -2.57	3.96 0.00 -4.41	14.83 -0.18 -1.05	1.13 0.01 -2.18
SENECA__ENERGY 23797	28.67 -0.12 -0.92	21.29 -0.22 -1.09	22.23 -0.24 -0.35	18.74 -0.20 -2.77	28.71 -0.63 -1.73	24.16 -0.50 -0.06	45.89 -0.75 0.00	61.69 -1.21 -0.20	907.49 16.39 -8.81	984.98 -6.99 -8.36	776.23 -0.04 0.00	27.93 -0.03 -0.65	10.06 0.06 -0.20	15.44 0.09 -3.71	19.06 0.09 -0.88	25.50 -0.15 -0.84	20.42 -0.13 -2.19	39.24 -0.06 0.00	91.05 0.30 -0.26	20.76 0.00 -3.57	15.66 -0.03 -3.70	5.91 -0.01 -6.35	15.34 -0.13 -1.52	2.08 0.01 -3.14
SHOEMAKER__GT 23640	36.51 2.47 -6.17	29.43 1.73 -7.28	26.28 1.83 -2.33	36.15 1.42 -18.55	41.52 2.32 -11.60	26.97 1.98 -0.39	50.11 3.46 0.00	67.20 4.50 0.00	945.71 63.42 0.00	1072.00 88.38 0.00	853.94 77.67 0.00	34.46 2.84 -4.31	12.18 1.05 -1.34	37.62 1.31 -24.67	25.94 2.03 -5.82	33.01 2.63 -5.56	34.87 1.92 -14.59	43.46 4.17 0.00	102.02 9.79 -1.75	42.81 1.88 -23.73	37.92 1.29 -24.64	41.78 -0.04 -42.26	25.36 1.32 -10.09	19.74 -0.10 -20.91
SHOREHAM_IC_1 23715	38.51 4.01 -6.63	31.10 2.86 -7.82	27.51 2.88 -2.50	109.78 2.65 -90.97	82.64 4.44 -50.59	28.55 3.52 -0.43	53.37 6.71 -0.02	70.84 8.13 0.00	962.43 80.14 0.00	1103.58 119.96 0.00	885.30 109.03 0.00	36.46 4.51 -4.64	12.88 1.65 -1.44	40.23 2.06 -26.53	27.59 3.24 -6.26	35.13 4.33 -5.99	80.39 3.21 -58.81	89.11 7.14 -42.67	155.52 15.94 -49.10	57.73 3.12 -37.42	45.59 2.13 -31.48	50.87 -0.05 -51.35	36.78 2.19 -20.64	29.37 -0.17 -30.61
SHOREHAM_IC_2 23716	38.51 4.01 -6.63	31.10 2.86 -7.82	27.51 2.88 -2.50	109.78 2.65 -90.97	82.64 4.44 -50.59	28.55 3.52 -0.43	53.37 6.71 -0.02	70.84 8.13 0.00	962.43 80.14 0.00	1103.58 119.96 0.00	885.30 109.03 0.00	36.46 4.51 -4.64	12.88 1.65 -1.44	40.23 2.06 -26.53	27.59 3.24 -6.26	35.13 4.33 -5.99	80.39 3.21 -58.81	89.11 7.14 -42.67	155.52 15.94 -49.10	57.73 3.12 -37.42	45.59 2.13 -31.48	50.87 -0.05 -51.35	36.78 2.19 -20.64	29.37 -0.17 -30.61
SISSONVILLE____ 23735	26.76 -1.11 0.00	19.86 -0.56 0.00	21.50 -0.62 0.00	15.73 -0.44 0.00	27.06 -0.55 0.00	24.10 -0.50 0.00	45.89 -0.75 0.00	63.28 0.58 0.00	867.68 -14.61 0.00	967.35 -16.27 0.00	744.20 -32.06 0.00	26.43 -0.89 0.00	9.27 -0.52 0.00	10.96 -0.69 0.00	16.96 -1.13 0.00	23.53 -1.29 0.00	17.39 -0.97 0.00	37.21 -2.09 0.00	85.17 -5.31 0.00	16.24 -0.95 0.00	11.43 -0.56 0.00	-0.42 0.02 0.00	13.41 -0.54 0.00	-1.02 0.04 0.00
SITHE_IND_GS1 24169	27.65 -0.79 -0.57	20.50 -0.59 -0.67	21.70 -0.63 -0.21	17.36 -0.53 -1.71	27.51 -1.17 -1.07	23.61 -1.03 -0.04	44.56 -2.09 0.00	60.00 -2.77 -0.07	860.73 -24.65 -3.10	949.68 -36.87 -2.94	750.10 -26.17 0.00	26.86 -0.85 -0.40	9.67 -0.25 -0.12	13.65 -0.28 -2.29	18.13 -0.49 -0.54	24.48 -0.85 -0.52	19.09 -0.62 -1.35	38.06 -1.24 0.00	87.93 -2.72 -0.16	18.86 -0.53 -2.20	13.89 -0.38 -2.28	3.48 0.00 -3.92	14.49 -0.40 -0.93	0.90 0.03 -1.94
SITHE_IND_GS2 24170	27.65 -0.79 -0.57	20.50 -0.59 -0.67	21.70 -0.63 -0.21	17.36 -0.53 -1.71	27.51 -1.17 -1.07	23.61 -1.03 -0.04	44.56 -2.09 0.00	60.00 -2.77 -0.07	860.73 -24.65 -3.10	949.68 -36.87 -2.94	750.10 -26.17 0.00	26.86 -0.85 -0.40	9.67 -0.25 -0.12	13.65 -0.28 -2.29	18.13 -0.49 -0.54	24.48 -0.85 -0.52	19.09 -0.62 -1.35	38.06 -1.24 0.00	87.93 -2.72 -0.16	18.86 -0.53 -2.20	13.89 -0.38 -2.28	3.48 0.00 -3.92	14.49 -0.40 -0.93	0.90 0.03 -1.94
SITHE_IND_GS3 24171	27.65 -0.79 -0.57	20.50 -0.59 -0.63	21.70 -0.63 -0.21	17.36 -0.53 -1.71	27.51 -1.17 -1.07	23.61 -1.03 -0.04	44.56 -2.09 0.00	60.00 -2.77 -0.07	860.73 -24.65 -3.10	949.68 -36.87 -2.94	750.10 -26.17 0.00	26.86 -0.85 -0.40	9.67 -0.25 -0.12	13.65 -0.28 -2.29	18.13 -0.49 -0.54	24.48 -0.85 -0.52	19.09 -0.62 -1.35	38.06 -1.24 0.00	87.93 -2.72 -0.16	18.86 -0.53 -2.20	13.89 -0.38 -2.28	3.48 0.00 -3.92	14.49 -0.40 -0.93	0.90 0.03 -1.94
SITHE_IND_GS4 24172	27.65 -0.79 -0.57	20.50 -0.59 -0.63	21.70 -0.63 -0.21	17.36 -0.53 -1.71	27.51 -1.17 -1.07	23.61 -1.03 -0.04	44.56 -2.09 0.00	60.00 -2.77 -0.07	860.73 -24.65 -3.10	949.68 -36.87 -2.94	750.10 -26.17 0.00	26.86 -0.85 -0.40	9.67 -0.25 -0.12	13.65 -0.28 -2.29	18.13 -0.49 -0.54	24.48 -0.85 -0.52	19.09 -0.62 -1.35	38.06 -1.24 0.00	87.93 -2.72 -0.16	18.86 -0.53 -2.20	13.89 -0.38 -2.28	3.48 0.00 -3.92	14.49 -0.40 -0.93	0.90 0.03 -1.94
SITHE__BATAVIA 24024	27.40 -1.46 -0.99	20.43 -1.17 -1.17	21.05 -1.44 -0.37	17.99 -1.16 -2.98	27.04 -2.43 -1.86	22.50 -2.16 -0.06	42.70 -3.94 0.00	51.66 -5.68 5.36	688.11 -30.09 164.08	694.12 -64.12 225.38	728.36 -47.91 0.00	26.24 -1.87 -0.79	9.46 -0.56 -0.22	15.12 -0.58 -4.05	18.11 -0.94 -0.96	23.94 -1.79 -0.92	19.48 -1.29 -2.41	36.79 -2.51 0.00	86.12 -5.65 -1.29	19.90 -1.20 -3.92	15.27 -0.79 -4.06	6.54 0.00 -6.97	14.79 -0.83 -1.67	2.44 0.05 -3.45
SITHE__INDEPEND 23800	27.65 -0.79 -0.57	20.50 -0.59 -0.67	21.70 -0.63 -0.21	17.36 -0.53 -1.71	27.51 -1.17 -1.07	23.61 -1.03 -0.04	44.56 -2.09 0.00	60.00 -2.77 -0.07	860.73 -24.65 -3.10	949.68 -36.87 -2.94	750.10 -26.17 0.00	26.86 -0.85 -0.40	9.67 -0.25 -0.12	13.65 -0.28 -2.29	18.13 -0.49 -0.54	24.48 -0.85 -0.52	19.09 -0.62 -1.35	38.06 -1.24 0.00	87.93 -2.72 -0.16	18.86 -0.53 -2.20	13.89 -0.38 -2.28	3.48 0.00 -3.92	14.49 -0.40 -0.93	0.90 0.03 -1.94
SITHE__MASSENA 23902	27.03 -0.84 0.00	19.96 -0.47 0.00	21.59 -0.52 0.00	15.80 -0.37 0.00	27.18 -0.43 0.00	24.20 -0.40 0.00	46.18 -0.46 0.00	62.53 -0.17 0.00	859.19 -23.09 0.00	960.39 -23.22 0.00	745.27 -31.00 0.00	26.38 -0.94 0.00	9.38 -0.41 0.00	11.09 -0.55 0.00	17.25 -0.84 0.00	23.93 -0.89 0.00	17.68 -0.68 0.00	37.76 -1.53 0.00	86.48 -4.00 0.00	16.44 -0.75 0.00	11.54 -0.45 0.00	-0.42 0.02 0.00	13.52 -0.43 0.00	-1.03 0.04 0.00
SITHE__OGDNSBRG 24021	27.26 -0.61 0.00	20.16 -0.26 0.00	21.82 -0.30 0.00	15.97 -0.21 0.00	27.52 -0.09 0.00	24.53 -0.08 0.00	46.95 0.30 0.00	63.97 1.26 0.00	876.47 -5.82 0.00	978.56 -5.06 0.00	756.83 -19.44 0.00	26.83 -0.49 0.00	9.49 -0.30 0.00	11.21 -0.43 0.00	17.42 -0.67 0.00	24.19 -0.63 0.00	17.89 -0.48 0.00	38.28 -1.01 0.00	87.62 -2.87 0.00	16.66 -0.53 0.00	11.70 -0.29 0.00	-0.42 0.02 0.00	13.69 -0.27 0.00	-1.04 0.03 0.00



SITHE___STERLING 23777	28.99 0.72 -0.41	21.35 0.45 -0.48	22.78 0.51 -0.15	17.73 0.34 -1.23	28.72 0.35 -0.77	25.00 0.37 -0.03	47.40 0.76 0.00	63.81 1.11 0.00	918.96 36.67 0.00	1010.96 27.35 0.00	802.43 26.16 0.00	28.56 0.96 -0.29	10.28 0.40 -0.09	13.78 0.49 -1.64	19.18 0.71 -0.39	25.94 0.75 -0.37	19.91 0.57 -0.97	40.74 1.44 0.00	94.08 3.48 -0.12	19.38 0.61 -1.58	14.00 0.37 -1.64	2.35 -0.02 -2.81	14.97 0.34 -0.67	0.30 -0.03 -1.39
SOUTH CAIRO___GT 23612	37.83 2.89 -7.07	30.88 2.12 -8.34	27.09 2.30 -2.67	39.14 1.72 -21.25	43.67 2.77 -13.28	27.54 2.49 -0.45	51.08 4.44 0.00	68.62 5.91 0.00	971.86 89.57 0.00	1083.15 99.53 0.00	861.69 85.42 0.00	35.37 3.11 -4.94	12.48 1.16 -1.53	41.30 1.38 -28.27	26.91 2.14 -6.67	33.99 2.79 -6.38	37.15 2.07 -16.72	43.83 4.54 0.00	102.98 10.50 -2.00	46.43 2.04 -27.20	41.58 1.36 -28.24	47.94 -0.05 -48.43	26.96 1.45 -11.56	22.79 -0.11 -23.96
SOUTH HAMPTN___IC 23720	39.16 4.66 -6.63	31.56 3.31 -7.82	28.00 3.38 -2.50	110.17 3.00 -91.00	83.31 5.10 -50.60	29.19 4.16 -0.43	54.66 8.00 -0.02	72.93 10.22 0.00	991.27 108.98 0.00	1124.50 140.88 0.00	898.30 122.04 0.00	37.19 5.23 -4.64	13.14 1.91 -1.44	40.53 2.35 -26.53	28.06 3.71 -6.26	35.80 5.00 -5.99	80.93 3.75 -58.81	90.39 8.44 -42.65	157.69 18.49 -48.72	58.13 3.65 -37.29	45.89 2.48 -31.43	50.80 -0.06 -51.30	37.03 2.55 -20.53	29.25 -0.20 -30.51
SOUTHOLD___IC 23719	39.63 5.13 -6.63	31.88 3.63 -7.82	28.35 3.73 -2.50	110.43 3.26 -91.00	83.78 5.57 -50.60	29.63 4.60 -0.43	55.63 8.97 -0.02	74.30 11.60 0.00	1012.13 129.84 0.00	1130.91 147.29 0.00	897.10 120.83 0.00	37.67 5.71 -4.64	13.34 2.11 -1.44	40.75 2.58 -26.53	28.43 4.08 -6.26	36.34 5.54 -5.99	81.37 4.20 -58.81	91.44 9.50 -42.65	159.69 20.48 -48.73	58.53 4.05 -37.29	46.15 2.74 -31.43	50.80 -0.07 -51.31	37.31 2.82 -20.53	29.24 -0.22 -30.52
ST LAWRENCE___ 23600	26.99 -0.88 0.00	19.84 -0.58 0.00	21.47 -0.65 0.00	15.71 -0.46 0.00	27.01 -0.59 0.00	24.05 -0.56 0.00	45.89 -0.75 0.00	61.84 -0.86 0.00	850.33 -31.96 0.00	951.05 -32.57 0.00	742.17 -34.10 0.00	26.14 -1.17 0.00	9.32 -0.48 0.00	11.02 -0.63 0.00	17.14 -0.95 0.00	23.77 -1.04 0.00	17.56 -0.80 0.00	37.49 -1.81 0.00	85.89 -4.59 0.00	16.32 -0.87 0.00	11.46 -0.53 0.00	-0.42 0.02 0.00	13.43 -0.53 0.00	-1.02 0.04 0.00
STATION 5_MISC_HYD 23604	27.70 -1.06 -0.89	20.61 -0.86 -1.05	21.43 -1.03 -0.34	18.01 -0.84 -2.68	27.50 -1.78 -1.67	23.11 -1.55 -0.06	43.88 -2.77 0.00	52.81 -4.23 5.66	587.63 -22.90 271.75	700.91 -44.64 238.07	746.00 -30.27 0.00	26.41 -1.06 -0.15	9.64 -0.25 -0.10	14.82 -0.43 -3.43	18.51 -0.43 -0.86	24.68 -0.96 -0.82	19.84 -0.66 -2.14	38.14 -1.15 0.00	87.48 -2.51 0.49	20.10 -0.57 -3.48	15.22 -0.38 -3.61	5.76 0.00 -6.20	14.91 -0.53 -1.48	2.03 0.03 -3.07
STEEL___WIND 323596	27.18 -1.79 -1.10	20.29 -1.43 -1.30	20.82 -1.71 -0.41	18.11 -1.37 -3.30	26.86 -2.82 -2.06	22.11 -2.56 -0.07	41.86 -4.78 0.00	50.90 -6.74 5.06	1028.81 -40.83 -187.36	691.29 -79.45 212.88	716.04 -60.23 0.00	32.15 -2.03 -6.86	10.74 -0.51 -1.45	18.05 -0.52 -6.92	18.36 -0.82 -1.09	24.21 -1.64 -1.04	19.85 -1.24 -2.72	36.77 -2.52 0.00	95.45 -5.67 -10.65	20.39 -1.23 -4.43	15.73 -0.85 -4.60	7.46 0.02 -7.88	14.77 -1.07 -1.88	2.91 0.07 -3.90
STEBEN_REC_LFGE 323667	29.36 0.09 -1.40	21.94 -0.13 -1.66	22.48 -0.17 -0.53	20.21 -0.18 -4.22	29.58 -0.67 -2.64	24.23 -0.47 -0.09	46.17 -0.47 0.00	61.89 -0.69 0.13	1006.28 54.76 -69.23	989.54 11.23 5.31	791.62 15.35 0.00	30.14 0.43 -2.40	10.67 0.29 -0.58	18.19 0.39 -6.16	19.99 0.57 -1.32	26.37 0.29 -1.27	21.87 0.19 -3.32	39.96 0.67 0.00	94.95 1.68 -2.79	22.65 0.06 -5.40	17.50 -0.09 -5.60	9.17 0.01 -9.61	15.97 -0.29 -2.29	3.71 0.02 -4.76
STONY___BROOK 24151	38.50 3.99 -6.63	31.08 2.83 -7.82	27.47 2.85 -2.50	109.61 2.53 -90.91	82.42 4.25 -50.57	28.43 3.41 -0.43	53.12 6.46 -0.02	70.78 8.07 0.00	957.03 74.74 0.00	1100.49 116.87 0.00	886.57 110.31 0.00	36.45 4.50 -4.64	12.87 1.64 -1.44	40.22 2.05 -26.53	27.57 3.22 -6.26	35.09 4.29 -5.99	80.28 3.10 -58.81	88.82 6.82 -42.71	155.57 15.25 -49.84	57.85 2.99 -37.67	45.59 2.04 -31.57	50.97 -0.05 -51.45	36.95 2.15 -20.85	29.56 -0.17 -30.79
STURGEON_POOL_HYD 23609	36.63 2.15 -6.61	29.71 1.49 -7.80	26.17 1.56 -2.50	37.27 1.22 -19.88	42.01 1.98 -12.42	26.72 1.70 -0.42	49.63 2.99 0.00	66.59 3.89 0.00	939.51 57.23 0.00	1067.47 83.85 0.00	851.80 75.53 0.00	34.63 2.69 -4.62	12.24 1.01 -1.43	39.35 1.26 -26.44	26.30 1.97 -6.24	33.30 2.52 -5.96	35.79 1.79 -15.63	43.13 3.83 0.00	101.09 8.74 -1.87	44.32 1.69 -25.44	39.59 1.19 -26.41	44.83 -0.03 -45.30	25.93 1.17 -10.81	21.25 -0.09 -22.41
SYNERGY___BIOGAS 323694	27.40 -1.46 -0.99	20.43 -1.17 -1.17	21.05 -1.44 -0.37	17.99 -1.16 -2.98	27.04 -2.43 -1.86	22.50 -2.16 -0.06	42.70 -3.94 0.00	51.66 -5.68 5.36	688.11 -30.09 164.08	694.12 -64.12 225.38	728.36 -47.91 0.00	26.24 -1.87 -0.79	9.46 -0.56 -0.22	15.12 -0.58 -4.05	18.11 -0.94 -0.96	23.94 -1.79 -0.92	19.48 -1.29 -2.41	36.79 -2.51 0.00	86.12 -5.65 -1.29	19.90 -1.20 -3.92	15.27 -0.79 -4.06	6.54 0.00 -6.97	14.79 -0.83 -1.67	2.44 0.05 -3.45
SYRACUSE___ENERGY_ST1 323597	28.60 -0.02 -0.76	21.23 -0.08 -0.89	22.32 -0.08 -0.28	18.34 -0.11 -2.27	28.59 -0.44 -1.42	24.30 -0.36 -0.05	45.98 -0.67 0.00	61.93 -0.89 -0.11	894.81 7.59 -4.93	982.63 -5.66 -4.68	775.41 -0.86 0.00	27.84 -0.01 -0.53	10.01 0.05 -0.16	14.76 0.08 -3.04	18.88 0.08 -0.72	25.40 -0.10 -0.69	20.10 -0.06 -1.80	39.35 0.05 0.00	91.10 0.40 -0.22	20.16 0.04 -2.92	15.03 0.01 -3.04	4.76 -0.01 -5.21	15.19 0.00 -1.24	1.51 0.00 -2.58
SYRACUSE___ENERGY_ST2 323598	28.60 -0.02 -0.76	21.23 -0.08 -0.89	22.32 -0.08 -0.28	18.34 -0.11 -2.27	28.59 -0.44 -1.42	24.30 -0.36 -0.05	45.98 -0.67 0.00	61.93 -0.89 -0.11	894.81 7.59 -4.93	982.63 -5.66 -4.68	775.41 -0.86 0.00	27.84 -0.01 -0.53	10.01 0.05 -0.16	14.76 0.08 -3.04	18.88 0.08 -0.72	25.40 -0.10 -0.69	20.10 -0.06 -1.80	39.35 0.05 0.00	91.10 0.40 -0.22	20.16 0.04 -2.92	15.03 0.01 -3.04	4.76 -0.01 -5.21	15.19 0.00 -1.24	1.51 0.00 -2.58
SYRACUSE___POWER 24017	28.63 0.01 -0.75	21.24 -0.07 -0.89	22.34 -0.06 -0.28	18.33 -0.10 -2.26	28.60 -0.42 -1.42	24.29 -0.36 -0.05	45.96 -0.69 0.00	61.92 -0.85 -0.06	893.56 8.43 -2.84	981.88 -4.44 -2.69	776.66 0.39 0.00	27.89 0.04 -0.53	10.03 0.07 -0.16	14.77 0.10 -3.02	18.91 0.11 -0.72	25.44 -0.06 -0.68	20.13 -0.03 -1.79	39.42 0.12 0.00	91.21 0.51 -0.21	20.16 0.06 -2.91	15.02 0.01 -3.02	4.73 -0.01 -5.18	15.22 0.02 -1.24	1.49 -0.01 -2.56
TRIGEN___CC 323695	37.68 3.18 -6.63	30.49 2.24 -7.82	26.91 2.29 -2.50	87.27 1.88 -69.22	73.44 3.07 -42.77	27.56 2.54 -0.42	51.24 4.58 -0.02	68.46 5.76 0.00	947.35 65.07 0.00	1085.56 101.94 0.00	868.07 91.80 0.00	35.63 3.67 -4.64	12.58 1.35 -1.44	39.87 1.70 -26.53	26.98 2.63 -6.26	34.26 3.46 -5.99	79.69 2.51 -58.81	100.22 5.48 -55.44	387.21 12.62 -284.11	137.46 2.46 -117.81	74.50 1.69 -60.82	82.68 -0.04 -83.17	102.44 1.71 -86.78	82.20 -0.13 -83.40

UNION___PROCESSING_DRP 323587	27.63 -1.14 -0.89	20.56 -0.92 -1.05	21.37 -1.08 -0.34	17.98 -0.88 -2.68	27.43 -1.85 -1.68	23.05 -1.61 -0.06	43.73 -2.91 0.00	52.59 -4.44 5.67	593.87 -26.37 262.05	697.17 -48.24 238.21	743.19 -33.08 0.00	26.35 -1.16 -0.20	9.61 -0.29 -0.11	14.81 -0.29 -3.46	18.45 -0.50 -0.86	24.59 -1.05 -0.82	19.78 -0.73 -2.15	37.99 -1.31 0.00	87.20 -2.88 0.40	20.05 -0.64 -3.50	15.18 -0.43 -3.63	5.78 0.00 -6.22	14.87 -0.57 -1.48	2.05 0.03 -3.08
UPPER HUDSON___HYD 24058	38.70 2.32 -8.52	32.20 1.73 -10.05	27.23 1.90 -3.22	43.20 1.41 -25.61	45.70 2.08 -16.01	27.04 1.90 -0.54	49.90 3.26 0.00	66.44 3.74 0.00	943.33 61.05 0.00	1056.21 72.60 0.00	840.65 64.38 0.00	35.46 2.29 -5.86	12.52 0.91 -1.81	46.22 1.08 -33.50	27.63 1.63 -7.91	34.48 2.11 -7.56	39.76 1.59 -19.81	42.90 3.60 0.00	101.38 8.52 -2.37	51.02 1.60 -32.23	46.49 1.05 -33.46	56.91 -0.04 -57.39	28.72 1.06 -13.70	27.24 -0.09 -28.39
UPPER RAQUET___HYD 24056	26.76 -1.11 0.00	19.86 -0.56 0.00	21.50 -0.62 0.00	15.73 -0.44 0.00	27.06 -0.55 0.00	24.10 -0.50 0.00	45.89 -0.75 0.00	63.28 0.58 0.00	867.68 -14.61 0.00	967.35 -16.27 0.00	744.20 -32.06 0.00	26.43 -0.89 0.00	9.27 -0.52 0.00	10.96 -0.69 0.00	16.96 -1.13 0.00	23.53 -1.29 0.00	17.39 -0.97 0.00	37.21 -2.09 0.00	85.17 -5.31 0.00	16.24 -0.95 0.00	11.43 -0.56 0.00	-0.42 0.02 0.00	13.41 -0.54 0.00	-1.02 0.04 0.00
VISCHER___FERRY HYD 24020	38.47 2.19 -8.41	31.99 1.64 -9.93	27.08 1.78 -3.18	42.80 1.33 -25.30	45.48 2.05 -15.82	26.95 1.82 -0.53	49.53 2.89 0.00	66.46 3.76 0.00	942.38 60.09 0.00	1053.44 69.82 0.00	839.38 63.11 0.00	35.42 2.23 -5.87	12.47 0.86 -1.82	46.30 1.04 -33.61	27.62 1.60 -7.93	34.44 2.05 -7.58	39.75 1.51 -19.87	42.55 3.25 0.00	100.49 7.63 -2.38	51.00 1.47 -32.33	46.53 0.98 -33.56	57.09 -0.04 -57.57	28.80 1.11 -13.74	27.34 -0.09 -28.48
WADING RIVER_IC_1 23522	38.55 4.05 -6.63	31.12 2.87 -7.82	27.52 2.90 -2.50	109.84 2.66 -91.02	82.68 4.46 -50.61	28.58 3.55 -0.43	53.40 6.75 -0.02	71.10 8.39 0.00	962.49 80.20 0.00	1102.01 118.40 0.00	884.11 107.84 0.00	36.46 4.51 -4.64	12.89 1.66 -1.44	40.23 2.06 -26.53	27.60 3.24 -6.26	35.15 4.35 -5.99	80.40 3.23 -58.81	89.10 7.17 -42.64	154.96 15.96 -48.52	57.54 3.13 -37.22	45.52 2.13 -31.41	50.79 -0.05 -51.27	36.63 2.20 -20.47	29.23 -0.17 -30.47
WADING RIVER_IC_2 23547	38.55 4.05 -6.63	31.12 2.87 -7.82	27.52 2.90 -2.50	109.84 2.66 -91.02	82.68 4.46 -50.61	28.58 3.55 -0.43	53.40 6.75 -0.02	71.10 8.39 0.00	962.49 80.20 0.00	1102.01 118.40 0.00	884.11 107.84 0.00	36.46 4.51 -4.64	12.89 1.66 -1.44	40.23 2.06 -26.53	27.60 3.24 -6.26	35.15 4.35 -5.99	80.40 3.23 -58.81	89.10 7.17 -42.64	154.96 15.96 -48.52	57.54 3.13 -37.22	45.52 2.13 -31.41	50.79 -0.05 -51.27	36.63 2.20 -20.47	29.23 -0.17 -30.47
WADING RIVER_IC_3 23601	38.55 4.05 -6.63	31.12 2.87 -7.82	27.52 2.90 -2.50	109.84 2.66 -91.02	82.68 4.46 -50.61	28.58 3.55 -0.43	53.40 6.75 -0.02	71.10 8.39 0.00	962.49 80.20 0.00	1102.01 118.40 0.00	884.11 107.84 0.00	36.46 4.51 -4.64	12.89 1.66 -1.44	40.23 2.06 -26.53	27.60 3.24 -6.26	35.15 4.35 -5.99	80.40 3.23 -58.81	89.10 7.17 -42.64	154.96 15.96 -48.52	57.54 3.13 -37.22	45.52 2.13 -31.41	50.79 -0.05 -51.27	36.63 2.20 -20.47	29.23 -0.17 -30.47
WALDEN___HYDRO 24148	37.13 2.74 -6.52	30.02 1.90 -7.69	26.58 2.00 -2.46	37.33 1.55 -19.61	42.41 2.54 -12.26	27.20 2.19 -0.41	50.53 3.89 0.00	67.84 5.14 0.00	957.12 74.83 0.00	1084.92 101.30 0.00	864.23 87.96 0.00	35.07 3.19 -4.56	12.39 1.19 -1.41	39.21 1.47 -26.09	26.55 2.30 -6.16	33.71 3.01 -5.88	35.99 2.20 -15.42	44.10 4.80 0.00	103.65 11.31 -1.85	44.46 2.17 -25.10	39.53 1.49 -26.05	44.21 -0.04 -44.69	26.13 1.51 -10.67	20.93 -0.12 -22.11
WARRENSBURG____ 23737	38.70 2.32 -8.52	32.20 1.73 -10.05	27.23 1.90 -3.22	43.20 1.41 -25.61	45.70 2.08 -16.01	27.04 1.90 -0.54	49.90 3.26 0.00	66.44 3.74 0.00	943.33 61.05 0.00	1056.21 72.60 0.00	840.65 64.38 0.00	35.46 2.29 -5.86	12.52 0.91 -1.81	46.22 1.08 -33.50	27.63 1.63 -7.91	34.48 2.11 -7.56	39.76 1.59 -19.81	42.90 3.60 0.00	101.38 8.52 -2.37	51.02 1.60 -32.23	46.49 1.05 -33.46	56.91 -0.04 -57.39	28.72 1.06 -13.70	27.24 -0.09 -28.39
WATERSIDE___6 8 9 23538	37.54 3.04 -6.63	30.35 2.10 -7.82	26.81 2.18 -2.50	37.84 1.72 -19.94	42.87 2.79 -12.47	27.38 2.36 -0.42	50.77 4.13 0.00	68.26 5.56 0.00	962.20 79.92 0.00	1097.26 113.63 -0.01	875.61 99.34 0.00	36.83 3.68 -5.83	17.23 1.37 -6.07	42.89 1.71 -29.54	27.00 2.65 -6.27	34.25 3.45 -5.99	38.17 2.51 -17.31	48.26 5.33 -3.63	105.35 12.54 -2.33	45.11 2.39 -25.53	40.12 1.64 -26.49	44.96 -0.05 -45.45	26.45 1.65 -10.85	21.29 -0.13 -22.49
WDELAWARE___HYD 323627	36.62 2.68 -6.07	29.45 1.87 -7.16	26.39 1.98 -2.29	35.96 1.54 -18.25	41.55 2.54 -11.41	27.19 2.21 -0.38	50.73 4.09 0.00	68.08 5.38 0.00	960.61 78.32 0.00	1086.83 103.21 0.00	864.40 88.13 0.00	33.59 2.03 -4.25	11.86 0.76 -1.31	36.88 0.95 -24.28	25.30 1.48 -5.73	32.24 1.95 -5.48	34.20 1.47 -14.36	42.43 3.14 0.00	99.58 7.38 -1.72	41.98 1.43 -23.36	37.70 1.47 -24.25	41.11 -0.04 -41.59	25.35 1.47 -9.93	19.40 -0.12 -20.58
WEST BABYLON___IC 23714	38.55 4.05 -6.63	31.11 2.87 -7.82	27.53 2.91 -2.50	107.09 2.44 -88.48	81.35 4.02 -49.72	28.30 3.28 -0.42	52.76 6.10 -0.02	70.35 7.65 0.00	966.51 84.22 0.00	1108.25 124.63 0.00	887.68 111.41 0.00	36.41 4.46 -4.64	12.86 1.63 -1.44	40.21 2.03 -26.53	27.52 3.17 -6.26	35.01 4.21 -5.99	80.28 3.10 -58.81	91.61 6.80 -45.51	207.26 15.36 -101.42	75.50 2.99 -55.32	52.04 2.04 -38.01	57.95 -0.05 -58.44	51.45 2.14 -35.36	41.18 -0.17 -42.41
WEST CANADA___HYD 24049	28.39 0.39 -0.13	20.83 0.26 -0.15	22.49 0.32 -0.05	16.76 0.21 -0.38	27.97 0.13 -0.24	24.74 0.13 -0.01	46.66 0.02 0.00	62.66 -0.04 0.00	895.89 13.60 0.00	992.67 9.05 0.00	788.65 12.38 0.00	27.91 0.50 -0.09	10.06 0.24 -0.03	12.46 0.30 -0.51	18.64 0.43 -0.12	25.35 0.42 -0.11	18.97 0.30 -0.30	40.00 0.70 0.00	92.28 1.76 -0.04	18.00 0.32 -0.49	12.67 0.17 -0.51	0.43 -0.01 -0.88	14.32 0.15 -0.21	-0.65 -0.02 -0.43
WESTERN_NY_WIND 24143	27.38 -1.48 -0.99	20.41 -1.18 -1.17	21.04 -1.45 -0.38	17.99 -1.17 -2.99	27.02 -2.46 -1.87	22.48 -2.18 -0.06	42.66 -3.99 0.00	51.62 -5.74 5.35	691.53 -30.93 159.82	693.69 -65.07 224.85	727.60 -48.67 0.00	26.41 -1.87 -0.97	9.52 -0.55 -0.27	15.24 -0.57 -4.17	18.13 -0.93 -0.96	23.97 -1.77 -0.92	19.50 -1.28 -2.42	36.81 -2.49 0.00	86.24 -5.58 -1.34	19.93 -1.20 -3.93	15.29 -0.78 -4.08	6.57 0.00 -7.00	14.78 -0.84 -1.67	2.45 0.05 -3.47
WESTOVER___LESR 323668	30.21 0.35 -1.99	22.82 0.05 -2.35	22.98 0.10 -0.75	22.25 0.09 -6.00	31.26 -0.10 -3.75	24.65 -0.08 -0.13	46.42 -0.22 0.00	61.79 -0.40 0.51	921.39 37.05 -2.05	969.36 7.30 21.57	790.45 14.19 0.00	29.84 0.44 -2.08	10.58 0.22 -0.57	20.16 0.30 -8.21	20.43 0.46 -1.87	26.96 0.36 -1.79	23.24 0.18 -4.69	39.81 0.51 0.00	93.71 1.46 -1.77	25.07 0.24 -7.64	20.06 0.14 -7.93	13.15 0.00 -13.60	17.31 0.11 -3.25	5.66 -0.01 -6.73

WETHRSFD_WT_PWR 323626	27.75	20.73	21.26	18.81	27.72	22.72	43.01	58.30	1156.16	957.66	736.00	30.86	10.54	17.89	18.74	24.75	20.40	37.43	93.21	20.93	16.14	8.15	14.94	3.24
	-1.34	-1.14	-1.32	-1.03	-2.19	-1.96	-3.64	-5.15	-14.18	-57.42	-40.27	-1.42	-0.33	-0.33	-0.53	-1.19	-0.92	-1.86	-4.36	-1.08	-0.84	0.02	-1.06	0.07
	-1.22	-1.44	-0.46	-3.67	-2.30	-0.08	0.00	-0.75	-288.05	-31.46	0.00	-4.96	-1.08	-6.57	-1.18	-1.13	-2.96	0.00	-7.09	-4.81	-4.99	-8.57	-2.04	-4.24
YORK__WARBASSE 23770	37.57	30.38	26.84	37.85	42.90	27.39	50.70	68.13	963.47	1096.84	874.68	37.22	18.70	43.85	27.01	34.26	38.68	49.38	105.57	45.12	40.14	44.96	26.46	21.29
	3.07	2.13	2.22	1.74	2.82	2.37	4.05	5.42	81.18	113.22	98.41	3.70	1.37	1.71	2.65	3.45	2.50	5.30	12.62	2.40	1.66	-0.05	1.66	-0.13
	-6.63	-7.82	-2.50	-19.94	-12.47	-0.42	0.00	0.00	0.00	-0.01	0.00	-6.21	-7.54	-30.50	-6.27	-5.99	-17.82	-4.78	-2.47	-25.53	-26.49	-45.45	-10.85	-22.49