

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/19/2022

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	77.67	73.99	88.23	79.84	134.24	63.04	49.98	47.44	44.23	45.86	63.65	72.87	94.09	67.54	61.98	72.63	76.32	85.01	75.35	71.25	97.84	65.64	55.36	205.56
24138	5.00	4.83	5.81	5.14	8.03	3.91	3.30	2.79	3.69	3.82	5.40	6.04	3.83	5.63	5.63	5.24	3.32	7.97	7.35	5.21	-5.27	3.52	5.41	18.34
	0.00	0.00	-0.93	0.00	0.00	-12.77	-10.81	-15.51	0.00	0.00	0.00	-4.14	-51.69	-6.12	-2.85	-17.06	-41.97	0.00	-0.48	-19.62	-150.91	-33.37	-1.98	0.00
74TH STREET_GT_1	77.71	74.04	88.32	79.91	134.41	63.10	50.03	47.47	44.25	45.88	63.65	72.87	94.10	67.55	61.99	72.62	76.33	85.05	75.38	71.28	97.79	65.64	55.36	205.78
24260	5.04	4.87	5.90	5.21	8.21	3.96	3.34	2.81	3.71	3.84	5.40	6.04	3.84	5.64	5.64	5.24	3.33	8.01	7.37	5.23	-5.32	3.52	5.41	18.56
	0.00	0.00	-0.93	0.00	0.00	-12.78	-10.81	-15.51	0.00	0.00	0.00	-4.14	-51.70	-6.12	-2.85	-17.06	-41.98	0.00	-0.48	-19.63	-150.92	-33.37	-1.98	0.00
74TH STREET_GT_2	77.71	74.04	88.32	79.91	134.41	63.10	50.03	47.47	44.25	45.88	63.65	72.87	94.10	67.55	61.99	72.62	76.33	85.05	75.38	71.28	97.79	65.64	55.36	205.78
24261	5.04	4.87	5.90	5.21	8.21	3.96	3.34	2.81	3.71	3.84	5.40	6.04	3.84	5.64	5.64	5.24	3.33	8.01	7.37	5.23	-5.32	3.52	5.41	18.56
	0.00	0.00	-0.93	0.00	0.00	-12.78	-10.81	-15.51	0.00	0.00	0.00	-4.14	-51.70	-6.12	-2.85	-17.06	-41.98	0.00	-0.48	-19.63	-150.92	-33.37	-1.98	0.00
ADK HUDSON___FALLS	79.52	76.85	91.76	83.42	141.04	71.44	56.73	56.35	45.77	47.44	65.81	77.17	122.07	72.43	64.64	82.42	98.40	87.12	77.17	82.32	465.87	111.63	57.22	211.51
24011	6.85	7.68	9.41	8.73	14.84	5.73	4.43	3.66	5.23	5.40	7.57	8.20	5.00	7.34	6.83	6.33	3.99	10.08	8.92	6.27	-5.93	3.64	6.26	24.29
	0.00	0.00	-0.86	0.00	0.00	-19.35	-16.42	-23.55	0.00	0.00	0.00	-6.29	-78.51	-9.30	-4.31	-25.77	-63.38	0.00	-0.73	-29.64	-519.60	-79.24	-3.00	0.00
ADK RESOURCE___RCVRY	79.71	77.26	92.36	84.05	142.14	71.84	57.05	56.60	46.10	47.79	66.30	77.72	122.50	72.91	65.10	82.89	98.70	87.68	77.58	82.74	449.73	108.37	57.79	213.89
23798	7.04	8.09	10.03	9.35	15.93	6.11	4.73	3.88	5.56	5.75	8.06	8.73	5.32	7.81	7.29	6.77	4.24	10.64	9.33	6.66	-6.74	3.81	6.82	26.67
	0.00	0.00	-0.84	0.00	0.00	-19.37	-16.44	-23.58	0.00	0.00	0.00	-6.30	-78.61	-9.31	-4.32	-25.79	-63.43	0.00	-0.73	-29.66	-504.27	-75.81	-3.00	0.00
ADK S GLENS___FALLS	79.52	76.85	91.76	83.42	141.04	71.44	56.73	56.35	45.77	47.44	65.81	77.17	122.07	72.43	64.64	82.42	98.40	87.12	77.17	82.32	465.87	111.63	57.22	211.51
24028	6.85	7.68	9.41	8.73	14.84	5.73	4.43	3.66	5.23	5.40	7.57	8.20	5.00	7.34	6.83	6.33	3.99	10.08	8.92	6.27	-5.93	3.64	6.26	24.29
	0.00	0.00	-0.86	0.00	0.00	-19.35	-16.42	-23.55	0.00	0.00	0.00	-6.29	-78.51	-9.30	-4.31	-25.77	-63.38	0.00	-0.73	-29.64	-519.60	-79.24	-3.00	0.00
ADK_NYS___DAM	78.15	74.76	89.31	80.92	136.76	69.52	55.18	54.86	44.33	45.85	63.60	74.64	118.85	70.01	62.66	80.12	96.05	84.30	74.77	80.00	878.38	199.24	55.22	203.85
23527	5.48	5.59	6.79	6.23	10.56	4.20	3.25	2.69	3.79	3.81	5.36	5.80	3.56	5.14	4.94	4.53	2.87	7.26	6.53	4.52	-3.22	2.75	4.31	16.63
	0.00	0.00	-1.03	0.00	0.00	-18.96	-16.04	-23.02	0.00	0.00	0.00	-6.15	-76.73	-9.09	-4.23	-25.27	-62.15	0.00	-0.71	-29.07	-929.41	-167.74	-2.94	0.00
AIR_PRODUCTS___DRP	76.65	73.08	86.52	79.04	133.41	67.05	53.05	52.48	42.95	44.18	61.23	71.78	112.61	67.38	60.68	77.01	91.50	81.33	72.07	76.63	-148.67	-1.56	53.48	197.29
24190	3.98	3.91	4.79	4.35	7.21	2.95	2.14	1.76	2.42	2.14	2.99	3.33	2.14	3.08	3.19	2.81	1.73	4.30	3.87	2.74	-1.95	1.51	2.73	10.07
	0.00	0.00	-0.24	0.00	0.00	-17.74	-15.03	-21.57	0.00	0.00	0.00	-5.77	-71.90	-8.52	-3.99	-23.88	-58.74	0.00	-0.68	-27.47	98.91	31.83	-2.78	0.00
ALBANY___1	76.65	73.08	86.52	79.04	133.41	67.05	53.05	52.48	42.95	44.18	61.23	71.78	112.61	67.38	60.68	77.01	91.50	81.33	72.07	76.63	-148.67	-1.56	53.48	197.29
23571	3.98	3.91	4.79	4.35	7.21	2.95	2.14	1.76	2.42	2.14	2.99	3.33	2.14	3.08	3.19	2.81	1.73	4.30	3.87	2.74	-1.95	1.51	2.73	10.07
	0.00	0.00	-0.24	0.00	0.00	-17.74	-15.03	-21.57	0.00	0.00	0.00	-5.77	-71.90	-8.52	-3.99	-23.88	-58.74	0.00	-0.68	-27.47	98.91	31.83	-2.78	0.00
ALBANY___2	76.65	73.08	86.52	79.04	133.41	67.05	53.05	52.48	42.95	44.18	61.23	71.78	112.61	67.38	60.68	77.01	91.50	81.33	72.07	76.63	-148.67	-1.56	53.48	197.29
23572	3.98	3.91	4.79	4.35	7.21	2.95	2.14	1.76	2.42	2.14	2.99	3.33	2.14	3.08	3.19	2.81	1.73	4.30	3.87	2.74	-1.95	1.51	2.73	10.07
	0.00	0.00	-0.24	0.00	0.00	-17.74	-15.03	-21.57	0.00	0.00	0.00	-5.77	-71.90	-8.52	-3.99	-23.88	-58.74	0.00	-0.68	-27.47	98.91	31.83	-2.78	0.00
ALBANY___3	76.65	73.08	86.52	79.04	133.41	67.05	53.05	52.48	42.95	44.18	61.23	71.78	112.61	67.38	60.68	77.01	91.50	81.33	72.07	76.63	-148.67	-1.56	53.48	197.29
23573	3.98	3.91	4.79	4.35	7.21	2.95	2.14	1.76	2.42	2.14	2.99	3.33	2.14	3.08	3.19	2.81	1.73	4.30	3.87	2.74	-1.95	1.51	2.73	10.07
	0.00	0.00	-0.24	0.00	0.00	-17.74	-15.03	-21.57	0.00	0.00	0.00	-5.77	-71.90	-8.52	-3.99	-23.88	-58.74	0.00	-0.68	-27.47	98.91	31.83	-2.78	0.00
ALBANY___4	76.65	73.08	86.52	79.04	133.41	67.05	53.05	52.48	42.95	44.18	61.23	71.78	112.61	67.38	60.68	77.01	91.50	81.33	72.07	76.63	-148.67	-1.56	53.48	197.29
23574	3.98	3.91	4.79	4.35	7.21	2.95	2.14	1.76	2.42	2.14	2.99	3.33	2.14	3.08	3.19	2.81	1.73	4.30	3.87	2.74	-1.95	1.51	2.73	10.07
	0.00	0.00	-0.24	0.00	0.00	-17.74	-15.03	-21.57	0.00	0.00	0.00	-5.77	-71.90	-8.52	-3.99	-23.88	-58.74	0.00	-0.68	-27.47	98.91	31.83	-2.78	0.00

ALBANY___LFGF 323615	77.27 4.60 0.00	73.62 4.45 0.00	87.22 5.39 -0.34	79.60 4.91 0.00	134.40 8.19 0.00	67.68 3.32 -18.00	53.58 2.44 -15.26	53.04 2.01 -21.89	43.33 2.79 0.00	44.58 2.55 0.00	61.81 3.56 0.00	72.47 3.93 -5.85	114.05 2.51 -72.97	68.03 3.59 -8.64	61.39 3.81 -4.09	78.24 3.42 -24.49	93.39 2.11 -60.25	82.33 5.29 0.00	72.99 4.77 -0.69	77.93 3.34 -28.17	-111.52 -2.54 61.17	2.83 1.88 27.80	54.12 3.30 -2.85	199.39 12.17 0.00
ALCOA_RYNLDS___DRP 24188	72.10 -0.57 0.00	68.58 -0.59 0.00	80.74 -0.74 0.00	74.03 -0.67 0.00	125.26 -0.94 0.00	45.54 -0.82 0.00	35.09 -0.79 0.00	28.37 -0.77 0.00	39.52 -1.02 0.00	39.99 -1.01 1.04	44.72 -1.14 12.38	55.71 -1.25 5.73	27.27 -0.82 10.48	36.99 -1.22 17.58	35.63 -1.25 16.62	34.14 -1.32 14.86	30.08 -0.95 0.00	74.68 -2.35 0.00	65.18 -2.35 0.00	44.71 -1.71 0.00	-55.24 1.08 8.51	-1.00 -0.99 28.76	46.39 -1.58 0.00	168.50 -4.81 13.91
ALCOA___DSASP 323711	72.10 -0.57 0.00	68.58 -0.59 0.00	80.74 -0.74 0.00	74.03 -0.67 0.00	125.26 -0.94 0.00	45.54 -0.82 0.00	35.09 -0.79 0.00	28.37 -0.77 0.00	39.52 -1.02 0.00	39.99 -1.01 1.04	44.72 -1.14 12.38	55.71 -1.25 5.73	27.27 -0.82 10.48	36.99 -1.22 17.58	35.63 -1.25 16.62	34.14 -1.32 14.86	30.08 -0.95 0.00	74.68 -2.35 0.00	65.18 -2.35 0.00	44.71 -1.71 0.00	-55.24 1.08 8.51	-1.00 -0.99 28.76	46.39 -1.58 0.00	168.50 -4.81 13.91
ALLEGHENY___COGEN 23514	76.23 3.56 0.00	72.10 2.94 0.00	85.17 3.68 0.00	77.87 3.17 0.00	131.06 4.85 0.00	50.61 1.95 -2.30	39.13 1.30 -1.94	32.95 1.02 -2.79	42.29 1.75 0.00	44.17 2.13 0.00	60.36 2.11 0.00	65.39 1.96 -0.75	48.98 1.12 -9.30	58.67 1.79 -1.10	55.72 1.71 -0.51	55.42 2.03 -3.07	39.90 1.33 -7.54	80.49 3.45 0.00	71.37 3.76 -0.09	52.52 2.58 -3.53	-43.84 -3.55 -7.52	30.31 1.57 0.00	50.89 2.56 -0.36	198.84 11.62 0.00
ALTONA_WT_PWR 323606	73.67 1.00 0.00	69.77 0.60 0.00	82.89 1.41 0.00	75.68 0.98 0.00	127.68 1.48 0.00	46.10 -0.26 0.00	35.05 -0.83 0.00	28.06 -1.09 0.00	38.84 -1.70 0.00	37.83 -1.84 2.36	28.12 -2.05 28.07	47.77 -1.92 12.99	13.21 -1.60 23.75	13.24 -2.68 39.87	12.99 -2.83 37.68	13.89 -2.74 33.69	29.28 -1.75 0.00	72.57 -4.46 0.00	62.87 -4.65 0.00	43.09 -3.33 0.00	-56.95 0.28 9.42	-6.60 -1.69 33.66	45.64 -2.33 0.00	147.26 -8.40 31.55
AMERICAN_REF_FUEL 24010	70.17 -2.51 0.00	66.36 -2.80 0.00	78.44 -3.05 0.00	71.67 -3.03 0.00	120.77 -5.44 0.00	46.40 -2.06 -2.10	35.41 -2.22 -1.75	29.61 -2.04 -2.51	38.27 -2.27 0.00	40.16 -1.88 0.00	54.59 -3.66 0.00	58.87 -4.48 -0.67	44.05 -2.84 -8.33	52.75 -4.03 -0.99	49.95 -4.02 -0.47	49.44 -3.62 -2.75	35.48 -2.31 -6.75	71.36 -5.66 0.02	63.51 -4.07 -0.06	46.72 -2.83 -3.14	-40.63 1.98 -5.19	27.04 -1.71 0.00	45.28 -3.01 -0.32	179.72 -7.50 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	74.54 1.87 0.00	70.35 1.19 0.00	83.15 1.66 0.00	76.06 1.37 0.00	127.71 1.51 0.00	49.35 0.65 -2.34	38.11 0.26 -1.97	31.94 -0.04 -2.83	40.87 0.33 0.00	42.80 0.76 0.00	58.56 0.32 0.00	63.70 0.26 -0.75	48.10 0.12 -9.41	57.04 0.14 -1.12	54.06 0.05 -0.52	53.89 0.47 -3.10	38.77 0.11 -7.64	77.29 0.26 0.00	68.57 0.96 -0.09	50.68 0.70 -3.56	-41.48 -1.34 -7.66	29.27 0.52 0.00	49.22 0.89 -0.36	192.90 5.67 0.00
ARTHUR_KILL_GT_1 23520	76.94 4.27 0.00	73.30 4.12 0.00	87.59 5.17 -0.93	79.24 4.54 0.00	133.14 6.94 0.00	62.79 3.65 -12.78	49.83 3.14 -10.81	47.30 2.64 -15.51	43.93 3.39 0.00	45.48 3.44 0.00	63.10 4.86 0.00	72.27 5.44 -4.14	93.79 3.52 -51.70	67.14 5.22 -6.13	61.55 5.20 -2.86	72.21 4.82 -17.07	76.11 3.10 -41.98	84.38 7.34 0.00	74.81 6.80 -0.48	70.97 4.92 -19.63	98.31 -4.80 -150.92	65.31 3.19 -33.37	54.85 4.89 -1.98	203.86 16.64 0.00
ARTHUR_KILL_2 23512	76.72 4.05 0.00	73.11 3.95 0.00	87.38 4.96 -0.93	79.05 4.35 0.00	132.80 6.60 0.00	62.66 3.52 -12.78	49.73 3.04 -10.81	47.23 2.57 -15.51	43.83 3.28 0.00	45.37 3.33 0.00	62.95 4.71 0.00	72.09 5.26 -4.14	93.68 3.42 -51.70	66.98 5.07 -6.13	61.39 5.04 -2.86	72.06 4.67 -17.07	76.02 3.01 -41.98	84.16 7.12 0.00	74.60 6.60 -0.48	70.82 4.77 -19.63	98.44 -4.67 -150.92	65.22 3.10 -33.37	54.70 4.75 -1.98	203.30 16.09 0.00
ARTHUR_KILL_3 23513	76.95 4.28 0.00	73.35 4.18 0.00	87.45 5.04 -0.93	79.11 4.41 0.00	133.09 6.89 0.00	62.59 3.45 -12.77	49.61 2.93 -10.81	47.13 2.48 -15.51	43.77 3.23 0.00	45.35 3.32 0.00	62.97 4.73 0.00	72.13 5.31 -4.14	93.64 3.38 -51.70	66.87 4.96 -6.12	61.36 5.01 -2.85	72.05 4.66 -17.06	75.97 2.97 -41.97	84.18 7.14 0.00	74.63 6.62 -0.48	70.76 4.72 -19.63	98.23 -4.89 -150.92	65.37 3.25 -33.37	54.87 4.92 -1.98	203.73 16.51 0.00
ARTHUR_KILL_COGEN 323718	76.94 4.27 0.00	73.30 4.12 0.00	87.59 5.17 -0.93	79.24 4.54 0.00	133.14 6.94 0.00	62.79 3.65 -12.78	49.83 3.14 -10.81	47.30 2.64 -15.51	43.93 3.39 0.00	45.48 3.44 0.00	63.10 4.86 0.00	72.27 5.44 -4.14	93.79 3.52 -51.70	67.14 5.22 -6.13	61.55 5.20 -2.86	72.21 4.82 -17.07	76.11 3.10 -41.98	84.38 7.34 0.00	74.81 6.80 -0.48	70.97 4.92 -19.63	98.31 -4.80 -150.92	65.31 3.19 -33.37	54.85 4.89 -1.98	203.86 16.64 0.00
ASHOKAN____ 23654	77.79 5.12 0.00	74.08 4.91 0.00	87.12 5.05 -0.58	79.24 4.55 0.00	135.31 9.11 0.00	63.77 3.58 -13.84	50.42 2.83 -11.71	48.33 2.38 -16.80	44.16 3.62 0.00	45.97 3.93 0.00	63.83 5.59 0.00	73.45 6.27 -4.49	98.45 3.87 -56.02	67.05 4.63 -6.63	61.48 4.89 -3.10	73.28 4.45 -18.51	79.29 2.73 -45.52	84.17 7.13 0.00	74.74 6.69 -0.52	72.33 4.62 -21.29	29.44 -4.22 -81.47	47.21 2.84 -15.63	54.58 4.45 -2.15	202.09 14.87 0.00
ASTORIA_EAST_ENERGY_CC1 323581	77.25 4.58 0.00	73.55 4.38 0.00	87.71 5.29 -0.93	79.24 4.54 0.00	133.98 7.78 0.00	63.09 3.95 -12.78	50.07 3.38 -10.81	47.48 2.82 -15.51	44.19 3.65 0.00	45.61 3.57 0.00	63.17 4.93 0.00	72.38 5.55 -4.14	93.90 3.63 -51.70	67.43 5.52 -6.13	61.91 5.56 -2.86	72.40 5.01 -17.07	76.26 3.25 -41.98	84.62 7.58 0.00	75.04 7.03 -0.48	71.02 4.98 -19.63	98.01 -5.11 -150.92	65.45 3.33 -33.37	54.93 4.98 -1.98	204.12 16.90 0.00
ASTORIA_EAST_ENERGY_CC2 323582	77.25 4.58 0.00	73.55 4.38 0.00	87.70 5.28 -0.93	79.24 4.54 0.00	133.98 7.78 0.00	63.09 3.95 -12.78	50.07 3.38 -10.81	47.48 2.83 -15.51	44.19 3.65 0.00	45.61 3.57 0.00	63.18 4.94 0.00	72.38 5.55 -4.14	93.90 3.63 -51.70	67.42 5.51 -6.13	61.91 5.56 -2.86	72.39 5.01 -17.07	76.26 3.25 -41.98	84.61 7.58 0.00	75.04 7.03 -0.48	71.02 4.98 -19.63	98.01 -5.11 -150.92	65.45 3.33 -33.37	54.93 4.98 -1.98	204.12 16.90 0.00
ASTORIA_GT2_I 24094	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00

ASTORIA_GT2_2 24095	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT2_3 24096	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT2_4 24097	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT3_1 24098	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT3_2 24099	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT3_3 24100	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT3_4 24101	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT4_1 24102	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT4_2 24103	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT4_3 24104	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT4_4 24105	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA_GT_1 23523	77.45 4.78 0.00	73.74 4.57 0.00	87.91 5.50 -0.93	79.45 4.75 0.00	134.34 8.14 0.00	63.21 4.07 -12.78	50.17 3.48 -10.81	47.56 2.91 -15.51	44.29 3.75 0.00	45.72 3.69 0.00	63.33 5.09 0.00	72.57 5.74 -4.14	94.02 3.75 -51.70	67.59 5.67 -6.13	62.06 5.71 -2.86	72.54 5.15 -17.07	76.34 3.34 -41.98	84.85 7.81 0.00	75.24 7.24 -0.48	71.16 5.12 -19.63	97.87 -5.24 -150.92	65.53 3.41 -33.37	55.08 5.12 -1.98	204.67 17.45 0.00
ASTORIA_GT_10 24110	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
ASTORIA_GT_11 24225	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
ASTORIA_GT_12 24226	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00

ASTORIA_GT_13 24227	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
ASTORIA_GT_5 24106	77.45 4.78 0.00	73.74 4.57 0.00	87.91 5.50 -0.93	79.45 4.75 0.00	134.34 8.14 0.00	63.21 4.07 -12.78	50.17 3.48 -10.81	47.56 2.91 -15.51	44.29 3.75 0.00	45.72 3.69 0.00	63.33 5.09 0.00	72.57 5.74 -4.14	94.02 3.75 -51.70	67.59 5.67 -6.13	62.06 5.71 -2.86	72.54 5.15 -17.07	76.34 3.34 -41.98	84.85 7.81 0.00	75.24 7.24 -0.48	71.16 5.12 -19.63	97.87 -5.24 -150.92	65.53 3.41 -33.37	55.08 5.12 -1.98	204.67 17.45 0.00
ASTORIA_GT_7 24107	77.45 4.78 0.00	73.74 4.57 0.00	87.91 5.50 -0.93	79.45 4.75 0.00	134.34 8.14 0.00	63.21 4.07 -12.78	50.17 3.48 -10.81	47.56 2.91 -15.51	44.29 3.75 0.00	45.72 3.69 0.00	63.33 5.09 0.00	72.57 5.74 -4.14	94.02 3.75 -51.70	67.59 5.67 -6.13	62.06 5.71 -2.86	72.54 5.15 -17.07	76.34 3.34 -41.98	84.85 7.81 0.00	75.24 7.24 -0.48	71.16 5.12 -19.63	97.87 -5.24 -150.92	65.53 3.41 -33.37	55.08 5.12 -1.98	204.67 17.45 0.00
ASTORIA_GT_8 24108	77.45 4.78 0.00	73.74 4.57 0.00	87.91 5.50 -0.93	79.45 4.75 0.00	134.34 8.14 0.00	63.21 4.07 -12.78	50.17 3.48 -10.81	47.56 2.91 -15.51	44.29 3.75 0.00	45.72 3.69 0.00	63.33 5.09 0.00	72.57 5.74 -4.14	94.02 3.75 -51.70	67.59 5.67 -6.13	62.06 5.71 -2.86	72.54 5.15 -17.07	76.34 3.34 -41.98	84.85 7.81 0.00	75.24 7.24 -0.48	71.16 5.12 -19.63	97.87 -5.24 -150.92	65.53 3.41 -33.37	55.08 5.12 -1.98	204.67 17.45 0.00
ASTORIA___2 24149	77.30 4.63 0.00	73.60 4.43 0.00	87.75 5.33 -0.93	79.30 4.60 0.00	134.09 7.89 0.00	63.12 3.98 -12.78	50.09 3.40 -10.81	47.50 2.85 -15.51	44.21 3.67 0.00	45.63 3.59 0.00	63.20 4.96 0.00	72.41 5.58 -4.14	93.92 3.65 -51.70	67.46 5.54 -6.13	61.93 5.58 -2.86	72.41 5.02 -17.07	76.28 3.27 -41.98	84.65 7.61 0.00	75.08 7.07 -0.48	71.05 5.01 -19.63	97.95 -5.17 -150.92	65.46 3.34 -33.37	54.97 5.01 -1.98	204.20 16.98 0.00
ASTORIA___3 23516	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
ASTORIA___4 23517	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
ASTORIA___5 23518	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
AST_ENERGY_2_CC3 323677	77.08 4.41 0.00	73.45 4.28 0.00	87.60 5.19 -0.93	79.25 4.55 0.00	133.07 6.86 0.00	62.62 3.49 -12.77	49.66 2.97 -10.81	47.18 2.53 -15.51	43.87 3.33 0.00	45.48 3.45 0.00	63.13 4.88 0.00	72.28 5.45 -4.14	93.73 3.47 -51.70	67.02 5.11 -6.12	61.53 5.18 -2.85	72.17 4.79 -17.06	76.05 3.05 -41.97	84.33 7.30 0.00	74.76 6.75 -0.48	70.86 4.82 -19.63	98.21 -4.90 -150.92	65.42 3.31 -33.37	55.01 5.06 -1.98	204.31 17.09 0.00
AST_ENERGY_2_CC4 323678	77.08 4.41 0.00	73.45 4.28 0.00	87.60 5.19 -0.93	79.25 4.55 0.00	133.07 6.86 0.00	62.62 3.49 -12.77	49.66 2.97 -10.81	47.18 2.53 -15.51	43.87 3.33 0.00	45.48 3.45 0.00	63.13 4.88 0.00	72.28 5.45 -4.14	93.73 3.47 -51.70	67.02 5.11 -6.12	61.53 5.18 -2.85	72.17 4.79 -17.06	76.05 3.05 -41.97	84.33 7.30 0.00	74.76 6.75 -0.48	70.86 4.82 -19.63	98.21 -4.90 -150.92	65.42 3.31 -33.37	55.01 5.06 -1.98	204.31 17.09 0.00
ATHENS_STG_1 23668	76.15 3.48 0.00	72.62 3.46 0.00	85.68 4.19 0.00	78.47 3.77 0.00	132.42 6.22 0.00	63.78 2.68 -14.74	50.51 2.16 -12.47	48.83 1.80 -17.89	42.91 2.37 0.00	44.43 2.39 0.00	61.58 3.34 0.00	71.18 3.72 -4.78	100.54 2.34 -59.64	66.23 3.38 -7.06	60.17 3.38 -3.29	73.15 3.14 -19.69	81.40 1.95 -48.42	81.70 4.67 0.00	72.29 4.21 -0.56	72.09 3.03 -22.64	84.92 -2.42 -135.15	52.72 1.84 -22.13	53.35 3.09 -2.29	198.39 11.17 0.00
ATHENS_STG_2 23670	76.15 3.48 0.00	72.62 3.46 0.00	85.68 4.19 0.00	78.47 3.77 0.00	132.42 6.22 0.00	63.78 2.68 -14.74	50.51 2.16 -12.47	48.83 1.80 -17.89	42.91 2.37 0.00	44.43 2.39 0.00	61.58 3.34 0.00	71.18 3.72 -4.78	100.54 2.34 -59.64	66.23 3.38 -7.06	60.17 3.38 -3.29	73.15 3.14 -19.69	81.40 1.95 -48.42	81.70 4.67 0.00	72.29 4.21 -0.56	72.09 3.03 -22.64	84.92 -2.42 -135.15	52.72 1.84 -22.13	53.35 3.09 -2.29	198.39 11.17 0.00
ATHENS_STG_3 23677	76.15 3.48 0.00	72.62 3.46 0.00	85.68 4.19 0.00	78.47 3.77 0.00	132.42 6.22 0.00	63.78 2.68 -14.74	50.51 2.16 -12.47	48.83 1.80 -17.89	42.91 2.37 0.00	44.43 2.39 0.00	61.58 3.34 0.00	71.18 3.72 -4.78	100.54 2.34 -59.64	66.23 3.38 -7.06	60.17 3.38 -3.29	73.15 3.14 -19.69	81.40 1.95 -48.42	81.70 4.67 0.00	72.29 4.21 -0.56	72.09 3.03 -22.64	84.92 -2.42 -135.15	52.72 1.84 -22.13	53.35 3.09 -2.29	198.39 11.17 0.00
AUBURN___LFGE 323710	73.00 0.33 0.00	69.31 0.14 0.00	82.11 0.62 0.00	75.22 0.52 0.00	126.29 0.09 0.00	48.40 0.36 -1.68	37.65 0.35 -1.42	31.48 0.30 -2.04	40.86 0.31 0.00	42.46 0.42 0.00	58.60 0.36 0.00	63.47 0.24 -0.54	45.48 0.13 -6.79	56.94 0.35 -0.80	54.22 0.36 -0.37	53.06 0.50 -2.24	36.98 0.45 -5.50	78.12 1.09 0.00	68.81 1.22 -0.06	49.85 0.87 -2.57	-47.68 -1.03 -1.16	29.26 0.51 0.00	48.90 0.67 -0.26	189.90 2.68 0.00
BABYLON_RES_REC 323704	79.58 6.90 0.00	76.35 7.18 0.00	90.99 8.58 -0.93	82.41 7.72 0.00	138.37 12.16 0.00	82.94 5.68 -30.90	81.90 4.68 -41.34	48.51 3.85 -15.51	45.51 4.97 0.00	47.08 5.04 0.00	65.22 6.97 0.00	74.32 7.49 -4.15	194.85 4.88 -151.40	129.90 7.55 -66.56	82.57 7.20 -21.88	74.07 6.68 -17.07	179.52 4.31 -144.18	106.16 10.38 -18.74	168.92 9.52 -91.88	72.58 6.53 -19.63	96.47 -6.65 -150.93	69.06 4.32 -35.99	59.20 7.22 -4.01	232.68 25.01 -20.45

BARRETT_IC_1 23704	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_10 23701	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_11 23702	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_12 23703	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_2 23705	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_3 23706	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_4 23707	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_5 23708	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_6 23709	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_7 23710	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_8 23711	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT_IC_9 23700	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT___1 23545	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BARRETT___2 23546	78.11 5.44 0.00	75.05 5.88 0.00	89.39 6.97 -0.93	80.95 6.25 0.00	136.18 9.98 0.00	81.98 4.72 -30.90	81.06 3.84 -41.34	47.84 3.18 -15.51	44.73 4.18 0.00	46.30 4.26 0.00	64.14 5.89 0.00	73.25 6.42 -4.15	194.10 4.13 -151.40	128.47 6.13 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.75 3.54 -144.18	93.30 8.48 -7.79	167.07 7.67 -91.88	71.33 5.28 -19.63	97.77 -5.36 -150.93	68.34 3.60 -35.99	57.89 5.91 -4.01	227.68 20.01 -20.45
BAYONEEC___CTG1 323682	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00

BAYONEEC___CTG10 323750	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG2 323683	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG3 323684	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG4 323685	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG5 323686	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG6 323687	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG7 323688	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG8 323689	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BAYONEEC___CTG9 323749	77.12 4.45 0.00	73.50 4.33 0.00	87.71 5.29 -0.93	79.34 4.64 0.00	133.36 7.16 0.00	62.74 3.60 -12.77	49.75 3.06 -10.81	47.24 2.59 -15.51	43.93 3.39 0.00	45.54 3.50 0.00	63.19 4.95 0.00	72.37 5.54 -4.14	93.78 3.52 -51.70	67.10 5.19 -6.12	61.58 5.23 -2.85	72.24 4.85 -17.06	76.09 3.09 -41.97	84.45 7.42 0.00	74.83 6.82 -0.48	70.91 4.87 -19.63	98.17 -4.94 -150.92	65.43 3.32 -33.37	55.04 5.08 -1.98	204.38 17.16 0.00
BEACON___LESR 323632	78.31 5.64 0.00	74.26 5.08 0.00	87.78 6.01 -0.28	80.29 5.59 0.00	135.33 9.12 0.00	67.86 3.70 -17.81	53.77 2.80 -15.09	53.15 2.35 -21.65	43.98 3.44 0.00	45.21 3.17 0.00	62.74 4.50 0.00	73.63 5.15 -5.79	113.89 3.15 -72.18	68.76 4.43 -8.55	61.89 4.39 -4.01	78.46 4.18 -23.96	92.48 2.52 -58.93	83.49 6.45 0.00	74.10 5.90 -0.68	77.96 3.98 -27.56	-173.27 -3.54 121.93	-5.14 2.19 36.09	54.89 4.14 -2.79	201.91 14.69 0.00
BEAVER RIVER___HYD 24048	74.85 2.18 0.00	70.98 1.81 0.00	83.41 1.92 0.00	76.44 1.74 0.00	129.40 3.20 0.00	47.63 1.00 -0.27	36.76 0.65 -0.22	29.87 0.40 -0.32	41.45 0.91 0.00	47.82 1.17 -4.62	114.65 1.51 -54.90	89.59 1.41 -25.49	86.82 0.74 -47.51	134.80 0.93 -78.08	127.89 0.67 -73.73	117.19 0.64 -66.22	32.27 0.39 -0.84	78.25 1.22 0.00	68.63 1.09 -0.01	47.42 0.62 -0.40	-55.57 -1.86 5.90	36.72 0.34 -7.62	48.61 0.61 -0.04	251.99 3.08 -61.69
BEEBEE_GT_13 23619	72.32 -0.35 0.00	68.52 -0.65 0.00	80.91 -0.58 0.00	74.01 -0.69 0.00	124.75 -1.45 0.00	47.54 -0.43 -1.62	36.69 -0.57 -1.37	30.58 -0.54 -1.97	40.05 -0.49 0.00	41.86 -0.18 0.00	57.35 -0.90 0.00	61.91 -1.31 -0.53	44.37 -0.77 -6.57	55.53 -1.04 -0.78	52.80 -1.06 -0.36	51.65 -0.84 -2.17	35.85 -0.51 -5.33	75.85 -1.18 0.00	67.17 -0.42 -0.06	48.56 -0.35 -2.50	-46.94 -0.26 -1.12	28.48 -0.27 0.00	47.61 -0.62 -0.25	186.71 -0.51 0.00
BETHLEHEM___GRP 23843	76.65 3.98 0.00	73.08 3.91 0.00	86.52 4.79 -0.24	79.04 4.35 0.00	133.41 7.21 0.00	67.05 2.95 -17.74	53.05 2.14 -15.03	52.48 1.76 -21.57	42.95 2.42 0.00	44.18 2.14 0.00	61.23 2.99 0.00	71.78 3.33 -5.77	112.61 2.14 -71.90	67.38 3.08 -8.52	60.68 3.19 -3.99	77.01 2.81 -23.88	91.50 1.73 -58.74	81.33 4.30 0.00	72.07 3.87 -0.68	76.63 2.74 -27.47	-148.67 -1.95 98.91	-1.56 1.51 31.83	53.48 2.73 -2.78	197.29 10.07 0.00
BETHLEHEM___GS1 323560	76.65 3.98 0.00	73.08 3.91 0.00	86.52 4.79 -0.24	79.04 4.35 0.00	133.41 7.21 0.00	67.05 2.95 -17.74	53.05 2.14 -15.03	52.48 1.76 -21.57	42.95 2.42 0.00	44.18 2.14 0.00	61.23 2.99 0.00	71.78 3.33 -5.77	112.61 2.14 -71.90	67.38 3.08 -8.52	60.68 3.19 -3.99	77.01 2.81 -23.88	91.50 1.73 -58.74	81.33 4.30 0.00	72.07 3.87 -0.68	76.63 2.74 -27.47	-148.67 -1.95 98.91	-1.56 1.51 31.83	53.48 2.73 -2.78	197.29 10.07 0.00
BETHLEHEM___GS2 323561	76.65 3.98 0.00	73.08 3.91 0.00	86.52 4.79 -0.24	79.04 4.35 0.00	133.41 7.21 0.00	67.05 2.95 -17.74	53.05 2.14 -15.03	52.48 1.76 -21.57	42.95 2.42 0.00	44.18 2.14 0.00	61.23 2.99 0.00	71.78 3.33 -5.77	112.61 2.14 -71.90	67.38 3.08 -8.52	60.68 3.19 -3.99	77.01 2.81 -23.88	91.50 1.73 -58.74	81.33 4.30 0.00	72.07 3.87 -0.68	76.63 2.74 -27.47	-148.67 -1.95 98.91	-1.56 1.51 31.83	53.48 2.73 -2.78	197.29 10.07 0.00

BETHLEHEM___GS3 323562	76.65 3.98 0.00	73.08 3.91 0.00	86.52 4.79 -0.24	79.04 4.35 0.00	133.41 7.21 0.00	67.05 2.95 -17.74	53.05 2.14 -15.03	52.48 1.76 -21.57	42.95 2.42 0.00	44.18 2.14 0.00	61.23 2.99 0.00	71.78 3.33 -5.77	112.61 2.14 -71.90	67.38 3.08 -8.52	60.68 3.19 -3.99	77.01 2.81 -23.88	91.50 1.73 -58.74	81.33 4.30 0.00	72.07 3.87 -0.68	76.63 2.74 -27.47	-148.67 -1.95 98.91	-1.56 1.51 31.83	53.48 2.73 -2.78	197.29 10.07 0.00
BETHLEHEM___STEEL 23779	72.60 -0.08 0.00	68.60 -0.56 0.00	80.96 -0.53 0.00	74.02 -0.68 0.00	124.65 -1.56 0.00	48.02 -0.59 -2.24	36.87 -0.91 -1.89	30.95 -0.91 -2.72	39.69 -0.86 0.00	41.60 -0.44 0.00	56.81 -1.44 0.00	61.54 -1.87 -0.72	46.49 -1.11 -9.04	55.26 -1.60 -1.07	52.37 -1.63 -0.50	51.99 -1.31 -2.98	37.40 -0.96 -7.33	74.59 -2.44 0.01	66.22 -1.38 -0.07	48.87 -0.96 -3.42	-42.13 -0.07 -5.74	28.25 -0.50 0.00	47.52 -0.79 -0.35	187.30 0.08 0.00
BETHPAGE_CC_5 323564	79.00 6.33 0.00	75.76 6.59 0.00	90.26 7.84 -0.93	81.76 7.06 0.00	137.46 11.25 0.00	82.51 5.25 -30.90	81.54 4.32 -41.34	48.22 3.57 -15.51	45.18 4.64 0.00	46.77 4.73 0.00	64.70 6.46 0.00	73.82 6.99 -4.15	194.49 4.52 -151.40	129.19 6.84 -66.56	80.74 6.55 -20.70	73.56 6.17 -17.07	179.15 3.94 -144.18	94.33 9.51 -7.79	168.14 8.74 -91.88	72.04 6.00 -19.63	97.04 -6.08 -150.93	68.74 4.00 -35.99	58.59 6.61 -4.01	230.43 22.76 -20.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	72.84 0.17 0.00	68.81 -0.36 0.00	81.21 -0.28 0.00	74.23 -0.47 0.00	124.98 -1.22 0.00	48.17 -0.47 -2.27	37.00 -0.80 -1.92	31.07 -0.82 -2.75	39.81 -0.73 0.00	41.72 -0.32 0.00	57.00 -1.24 0.00	61.80 -1.62 -0.73	46.77 -0.96 -9.16	55.50 -1.37 -1.09	52.62 -1.38 -0.51	52.26 -1.08 -3.02	37.63 -0.83 -7.43	74.86 -2.17 0.01	66.47 -1.13 -0.08	49.09 -0.79 -3.47	-40.72 -0.33 -7.41	28.38 -0.37 0.00	47.74 -0.58 -0.35	188.07 0.85 0.00
BINGHAMTON___COGEN 23790	73.73 1.06 0.00	69.97 0.80 0.00	82.43 0.95 0.00	75.51 0.81 0.00	127.51 1.30 0.00	51.25 0.62 -4.27	39.98 0.48 -3.61	34.70 0.37 -5.19	41.22 0.68 0.00	42.86 0.82 0.00	59.21 0.97 0.00	65.21 1.14 -1.39	56.52 0.66 -17.29	58.67 0.83 -2.05	55.30 0.85 -0.96	57.06 1.04 -5.70	45.63 0.57 -14.03	78.36 1.32 0.00	69.00 1.32 -0.16	53.95 0.98 -6.56	-32.81 -0.89 -15.88	29.40 0.65 0.00	49.66 1.03 -0.66	190.98 3.76 0.00
BLACK RIVER___HYD 24047	74.77 2.09 0.00	70.85 1.68 0.00	83.28 1.79 0.00	76.29 1.59 0.00	128.88 2.68 0.00	47.78 0.89 -0.53	36.91 0.59 -0.44	30.13 0.35 -0.64	41.35 0.81 0.00	46.45 1.18 -3.23	97.78 1.18 -38.36	81.47 0.87 -17.92	73.62 0.48 -34.57	111.24 0.73 -54.73	105.32 0.23 -51.60	97.19 0.14 -46.73	33.00 0.26 -1.71	78.15 1.12 0.00	68.69 1.14 -0.02	47.83 0.62 -0.80	-53.55 -2.46 3.29	34.46 0.30 -5.41	48.51 0.46 -0.08	232.84 2.50 -43.11
BLISS_WT_PWR 323608	73.09 0.42 0.00	68.27 -0.90 0.00	80.70 -0.79 0.00	73.66 -1.03 0.00	123.17 -3.03 0.00	47.59 -1.17 -2.41	36.57 -1.34 -2.03	30.76 -1.30 -2.91	38.84 -1.70 0.00	40.60 -1.44 0.00	55.62 -2.63 0.00	60.55 -2.91 -0.78	46.58 -1.69 -9.70	54.67 -2.26 -1.15	51.85 -2.19 -0.54	51.79 -1.73 -3.20	37.48 -1.42 -7.87	73.40 -3.63 0.00	65.42 -2.19 -0.09	48.50 -1.59 -3.67	-41.59 -1.73 -7.94	28.74 -0.01 0.00	48.73 0.39 -0.37	192.38 5.16 0.00
BLUE_CIRC_CHEM_DRP 24182	76.36 3.69 0.00	72.79 3.62 0.00	86.18 4.39 -0.31	78.69 4.00 0.00	132.93 6.73 0.00	64.78 2.63 -15.78	51.18 1.93 -13.37	49.96 1.64 -19.17	42.75 2.21 0.00	44.12 2.09 0.00	61.22 2.98 0.00	71.06 3.25 -5.13	104.54 2.05 -63.92	66.35 2.99 -7.57	59.98 2.95 -3.53	74.19 2.74 -21.14	84.72 1.70 -51.99	81.20 4.17 0.00	71.81 3.69 -0.60	73.33 2.61 -24.31	-20.75 -1.65 -28.70	29.31 1.43 0.86	52.99 2.57 -2.46	197.10 9.88 0.00
BOC_GAS_DRP 24189	76.05 3.38 0.00	72.55 3.38 0.00	85.60 4.12 0.00	78.41 3.72 0.00	132.39 6.19 0.00	66.09 2.56 -17.17	52.41 1.98 -14.55	51.65 1.64 -20.87	42.73 2.19 0.00	44.13 2.09 0.00	61.18 2.94 0.00	71.53 3.27 -5.58	110.20 2.07 -69.57	67.02 3.00 -8.24	60.36 3.02 -3.85	76.10 2.76 -23.02	89.35 1.70 -56.62	81.16 4.13 0.00	71.86 3.69 -0.65	75.53 2.64 -26.48	-78.84 -1.89 29.15	13.58 1.44 16.61	53.31 2.66 -2.68	197.13 9.91 0.00
BORALEX_4TH_BRANCH 23824	78.15 5.48 0.00	74.76 5.59 0.00	89.31 6.79 -1.03	80.92 6.23 0.00	136.76 10.56 0.00	69.52 4.20 -18.96	55.18 3.25 -16.04	54.86 2.69 -23.02	44.33 3.79 0.00	45.85 3.81 0.00	63.60 5.36 0.00	74.64 5.80 -6.15	118.85 3.56 -76.73	70.01 5.14 -9.09	62.66 4.94 -4.23	80.12 4.53 -25.27	96.05 2.87 -62.15	84.30 7.26 0.00	74.77 6.53 -0.71	80.00 4.52 -29.07	878.38 -3.22 -929.41	199.24 2.75 -167.74	55.22 4.31 -2.94	203.85 16.63 0.00
BOWLINE___1 23526	76.72 4.05 0.00	73.11 3.94 0.00	87.05 4.69 -0.87	78.88 4.18 0.00	133.03 6.83 0.00	62.14 3.36 -12.42	49.21 2.82 -10.51	46.56 2.34 -15.08	43.55 3.01 0.00	45.11 3.07 0.00	62.54 4.30 0.00	71.53 4.82 -4.03	91.88 3.05 -50.27	66.16 4.42 -5.95	60.70 4.43 -2.78	71.06 4.14 -16.59	74.50 2.66 -40.81	83.51 6.48 0.00	73.98 5.98 -0.47	69.74 4.24 -19.09	93.23 -4.31 -145.35	63.61 2.90 -31.96	54.26 4.36 -1.93	202.20 14.98 0.00
BOWLINE___2 23595	76.72 4.05 0.00	73.11 3.94 0.00	87.06 4.70 -0.87	78.88 4.18 0.00	133.03 6.83 0.00	62.14 3.36 -12.42	49.21 2.82 -10.51	46.56 2.34 -15.08	43.55 3.01 0.00	45.11 3.07 0.00	62.54 4.30 0.00	71.54 4.83 -4.03	91.88 3.05 -50.27	66.17 4.43 -5.95	60.70 4.44 -2.78	71.07 4.15 -16.59	74.50 2.66 -40.81	83.52 6.48 0.00	73.98 5.98 -0.47	69.75 4.25 -19.09	93.25 -4.31 -145.37	63.61 2.90 -31.96	54.26 4.36 -1.93	202.20 14.98 0.00
BRANSCOMB___SOLAR 323811	79.00 6.33 0.00	75.84 6.67 0.00	90.53 8.10 -0.94	82.16 7.47 0.00	138.88 12.68 0.00	70.55 4.96 -19.23	56.02 3.84 -16.30	55.71 3.18 -23.39	45.05 4.51 0.00	46.64 4.60 0.00	64.68 6.44 0.00	75.92 6.99 -6.25	120.78 4.26 -77.96	71.22 6.20 -9.23	63.62 5.84 -4.29	81.33 5.39 -25.61	97.44 3.41 -62.99	85.69 8.65 0.00	75.94 7.69 -0.72	81.26 5.38 -29.46	596.36 -4.48 -648.65	140.04 3.20 -108.09	56.19 5.24 -2.98	207.46 20.24 0.00
BROOKHAVEN___DRP 24191	80.34 7.67 0.00	77.08 7.91 0.00	92.13 9.71 -0.93	83.52 8.82 0.00	139.78 13.57 0.00	83.61 6.35 -30.90	82.50 5.28 -41.34	48.98 4.32 -15.51	45.87 5.33 0.00	47.34 5.29 0.00	65.62 7.37 0.00	74.69 7.85 -4.15	195.11 5.14 -151.40	130.75 8.40 -66.56	99.82 7.94 -38.38	74.66 7.27 -17.07	179.75 4.54 -144.18	259.76 11.05 -171.67	169.41 10.01 -91.88	72.95 6.90 -19.63	96.09 -7.03 -150.93	69.30 4.56 -35.99	59.93 7.94 -4.01	235.24 27.57 -20.45
BROOKLYN_NAVY_YARD 23515	77.10 4.43 0.00	73.52 4.35 0.00	87.70 5.28 -0.93	79.33 4.63 0.00	133.20 6.99 0.00	62.65 3.51 -12.77	49.70 3.01 -10.81	47.20 2.55 -15.51	43.86 3.32 0.00	45.44 3.41 0.01	63.06 4.82 0.01	72.22 5.39 -4.14	93.69 3.44 -51.69	66.97 5.07 -6.12	61.51 5.17 -2.85	72.16 4.77 -17.06	76.05 3.05 -41.97	84.35 7.31 0.00	74.77 6.76 -0.48	70.87 4.82 -19.63	98.21 -4.90 -150.92	65.42 3.30 -33.37	55.06 5.10 -1.98	204.46 17.24 0.00

BROOKLYN___ARMY_DRP 323595	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
BROOME_2_LFGE 323671	73.73 1.06 0.00	69.97 0.80 0.00	82.43 0.95 0.00	75.51 0.81 0.00	127.51 1.30 0.00	51.25 0.62 -4.27	39.98 0.48 -3.61	34.70 0.37 -5.19	41.22 0.68 0.00	42.86 0.82 0.00	59.21 0.97 0.00	65.21 1.14 -1.39	56.52 0.66 -17.29	58.67 0.83 -2.05	55.30 0.85 -0.96	57.06 1.04 -5.70	45.63 0.57 -14.03	78.36 1.32 0.00	69.00 1.32 -0.16	53.95 0.98 -6.56	-32.81 -0.89 -15.88	29.40 0.65 0.00	49.66 1.03 -0.66	190.98 3.76 0.00
BROOME___LFGE 323600	73.73 1.06 0.00	69.97 0.80 0.00	82.43 0.95 0.00	75.51 0.81 0.00	127.51 1.30 0.00	51.25 0.62 -4.27	39.98 0.48 -3.61	34.70 0.37 -5.19	41.22 0.68 0.00	42.86 0.82 0.00	59.21 0.97 0.00	65.21 1.14 -1.39	56.52 0.66 -17.29	58.67 0.83 -2.05	55.30 0.85 -0.96	57.06 1.04 -5.70	45.63 0.57 -14.03	78.36 1.32 0.00	69.00 1.32 -0.16	53.95 0.98 -6.56	-32.81 -0.89 -15.88	29.40 0.65 0.00	49.66 1.03 -0.66	190.98 3.76 0.00
BURROWS___LYONSDAL 23803	75.15 2.47 0.00	71.31 2.14 0.00	83.76 2.27 0.00	76.77 2.08 0.00	130.05 3.85 0.00	47.73 1.37 0.00	36.90 1.01 0.00	29.93 0.79 0.00	41.95 1.41 0.00	46.02 1.59 -2.39	88.76 2.13 -28.39	78.00 2.18 -13.14	63.77 1.18 -24.02	97.54 1.42 -40.32	92.90 1.30 -38.10	85.76 1.36 -34.08	31.90 0.87 0.00	79.35 2.32 0.00	69.60 2.08 0.00	47.77 1.35 0.00	-61.88 -2.05 12.02	34.43 0.78 -4.90	49.22 1.25 0.00	224.05 4.92 -31.91
CAITHNESS_CC_1 323624	80.09 7.41 0.00	76.85 7.68 0.00	91.81 9.39 -0.93	83.21 8.52 0.00	139.38 13.17 0.00	83.43 6.17 -30.90	82.34 5.12 -41.34	48.85 4.19 -15.51	45.74 5.20 0.00	47.21 5.18 0.00	65.46 7.21 0.00	74.53 7.70 -4.15	195.00 5.03 -151.40	130.50 8.15 -66.56	99.51 7.72 -38.29	74.49 7.10 -17.07	179.67 4.46 -144.18	258.71 10.81 -170.87	169.20 9.79 -91.88	72.80 6.75 -19.63	96.24 -6.89 -150.93	69.20 4.47 -35.99	59.71 7.73 -4.01	234.51 26.83 -20.45
CALPINE BETH_PAGE_GT4 24209	78.83 6.17 0.00	75.61 6.44 0.00	90.05 7.63 -0.93	81.57 6.87 0.00	137.12 10.91 0.00	82.39 5.13 -30.90	81.44 4.22 -41.34	48.15 3.49 -15.51	45.09 4.55 0.00	46.68 4.64 0.00	64.63 6.39 0.00	73.75 6.92 -4.15	194.44 4.48 -151.40	129.09 6.74 -66.56	80.65 6.46 -20.70	73.49 6.10 -17.07	179.10 3.89 -144.18	94.19 9.37 -7.79	168.05 8.64 -91.88	71.97 5.93 -19.63	97.15 -5.98 -150.93	68.69 3.96 -35.99	58.49 6.51 -4.01	229.92 22.25 -20.45
CALPINE_BETH_PAGE_GT_4 323586	78.83 6.17 0.00	75.61 6.44 0.00	90.05 7.63 -0.93	81.57 6.87 0.00	137.12 10.91 0.00	82.39 5.13 -30.90	81.44 4.22 -41.34	48.15 3.49 -15.51	45.09 4.55 0.00	46.68 4.64 0.00	64.63 6.39 0.00	73.75 6.92 -4.15	194.44 4.48 -151.40	129.09 6.74 -66.56	80.65 6.46 -20.70	73.49 6.10 -17.07	179.10 3.89 -144.18	94.19 9.37 -7.79	168.05 8.64 -91.88	71.97 5.93 -19.63	97.15 -5.98 -150.93	68.69 3.96 -35.99	58.49 6.51 -4.01	229.92 22.25 -20.45
CALPINE_BP_GT1 23823	78.83 6.17 0.00	75.61 6.44 0.00	90.05 7.63 -0.93	81.57 6.87 0.00	137.12 10.91 0.00	82.39 5.13 -30.90	81.44 4.22 -41.34	48.15 3.49 -15.51	45.09 4.55 0.00	46.68 4.64 0.00	64.63 6.39 0.00	73.75 6.92 -4.15	194.44 4.48 -151.40	129.09 6.74 -66.56	80.65 6.46 -20.70	73.49 6.10 -17.07	179.10 3.89 -144.18	94.19 9.37 -7.79	168.05 8.64 -91.88	71.97 5.93 -19.63	97.15 -5.98 -150.93	68.69 3.96 -35.99	58.49 6.51 -4.01	229.92 22.25 -20.45
CALSPAN___DRP 24200	72.60 -0.08 0.00	68.60 -0.56 0.00	80.96 -0.53 0.00	74.02 -0.68 0.00	124.65 -1.56 0.00	48.02 -0.59 -2.24	36.87 -0.91 -1.89	30.95 -0.91 -2.72	39.69 -0.86 0.00	41.60 -0.44 0.00	56.81 -1.44 0.00	61.54 -1.87 -0.72	46.49 -1.11 -9.04	55.26 -1.60 -1.07	52.37 -1.63 -0.50	51.99 -1.31 -2.98	37.40 -0.96 -7.33	74.59 -2.44 0.01	66.22 -1.38 -0.07	48.87 -0.96 -3.42	-42.13 -0.07 -5.74	28.25 -0.50 0.00	47.52 -0.79 -0.35	187.30 0.08 0.00
CANDIGU_WT_PWR 323617	72.30 -0.37 0.00	68.38 -0.79 0.00	80.69 -0.79 0.00	73.87 -0.83 0.00	124.52 -1.69 0.00	48.71 -0.58 -2.94	37.71 -0.66 -2.49	32.07 -0.65 -3.57	39.95 -0.59 0.00	41.68 -0.36 0.00	57.33 -0.92 0.00	62.68 -0.96 -0.95	49.87 -0.60 -11.90	56.35 -0.85 -1.41	53.26 -0.89 -0.66	53.80 -0.45 -3.93	40.30 -0.39 -9.66	75.92 -1.11 0.00	66.84 -0.79 -0.11	50.53 -0.40 -4.52	-38.19 -0.46 -10.09	28.69 -0.06 0.00	48.53 0.10 -0.46	189.43 2.21 0.00
CARR STREET_E__SYR 24060	71.95 -0.72 0.00	68.34 -0.83 0.00	80.47 -1.02 0.00	73.71 -0.99 0.00	124.59 -1.61 0.00	47.03 -0.50 -1.17	36.50 -0.37 -0.99	30.27 -0.30 -1.42	40.25 -0.29 0.00	42.17 -0.21 -0.35	61.90 -0.46 -4.11	64.41 -0.56 -2.28	46.41 -0.37 -8.22	61.54 -0.64 -6.40	58.72 -0.55 -5.78	56.43 -0.38 -6.49	34.66 -0.22 -3.84	76.47 -0.57 0.00	67.26 -0.31 -0.04	48.00 -0.21 -1.80	-46.52 0.06 -1.23	29.73 -0.10 -1.09	47.79 -0.36 -0.18	190.49 -1.35 -4.62
CARTHAGE___PAPER 23857	75.42 2.75 0.00	71.47 2.30 0.00	83.86 2.38 0.00	76.85 2.16 0.00	130.21 4.01 0.00	48.05 1.27 -0.43	37.08 0.84 -0.36	30.20 0.54 -0.51	41.72 1.18 0.00	47.31 1.51 -3.77	104.85 1.85 -44.75	85.20 1.67 -20.85	79.06 0.91 -39.58	120.73 1.18 -63.76	114.46 0.81 -60.16	105.33 0.74 -54.27	32.91 0.50 -1.37	78.68 1.65 0.00	69.02 1.48 -0.02	47.93 0.87 -0.64	-54.49 -2.39 4.30	35.49 0.47 -6.27	48.83 0.80 -0.06	241.40 3.88 -50.30
CASSADAGA_WT_PWR 323784	75.54 2.87 0.00	71.23 2.06 0.00	84.03 2.54 0.00	76.88 2.18 0.00	129.33 3.13 0.00	49.87 1.17 -2.35	38.54 0.67 -1.98	32.27 0.29 -2.84	41.43 0.89 0.00	43.39 1.35 0.00	59.40 1.16 0.00	64.67 1.23 -0.76	48.74 0.72 -9.46	57.81 0.90 -1.12	54.89 0.87 -0.52	54.69 1.25 -3.12	39.25 0.55 -7.67	78.36 1.33 0.00	69.54 1.93 -0.09	51.34 1.35 -3.58	-42.19 -2.08 -7.71	29.68 0.93 0.00	49.89 1.56 -0.36	195.43 8.21 0.00
CE_DUNWOOD___DRP 24194	77.23 4.56 0.00	73.62 4.45 0.00	87.76 5.34 -0.93	79.45 4.75 0.00	133.94 7.74 0.00	62.82 3.71 -12.75	49.78 3.11 -10.79	47.21 2.59 -15.47	43.92 3.38 0.00	45.51 3.47 0.00	63.10 4.86 0.00	72.25 5.43 -4.14	93.60 3.45 -51.59	66.94 5.04 -6.11	61.36 5.02 -2.85	72.03 4.68 -17.03	75.89 2.97 -41.88	84.24 7.20 0.00	74.64 6.64 -0.48	70.71 4.71 -19.59	98.25 -4.78 -150.83	65.28 3.17 -33.36	54.77 4.83 -1.98	203.82 16.60 0.00
CE_MILLWOOD___DRP 24193	77.11 4.44 0.00	73.50 4.33 0.00	87.61 5.20 -0.92	79.30 4.61 0.00	133.70 7.50 0.00	62.69 3.63 -12.70	49.66 3.04 -10.75	47.09 2.53 -15.42	43.83 3.29 0.00	45.41 3.37 0.00	62.96 4.72 0.00	72.09 5.29 -4.12	93.31 3.35 -51.40	66.76 4.88 -6.09	61.19 4.86 -2.84	71.83 4.54 -16.97	75.65 2.89 -41.73	84.06 7.02 0.00	74.47 6.47 -0.48	70.51 4.58 -19.51	97.92 -4.64 -150.37	65.11 3.10 -33.26	54.63 4.69 -1.97	203.41 16.19 0.00



CE_NYC2_DRP 24202	77.42 4.74 0.00	73.77 4.60 0.00	87.99 5.58 -0.93	79.61 4.91 0.00	133.87 7.67 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.38 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.40 5.15 0.00	72.59 5.76 -4.14	93.96 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.44 5.06 -17.07	76.24 3.23 -41.98	84.73 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00
CE_NYC_DRP 24195	77.28 4.61 0.00	73.66 4.48 0.00	87.87 5.45 -0.93	79.49 4.79 0.00	133.60 7.40 0.00	62.81 3.68 -12.77	49.81 3.12 -10.81	47.29 2.63 -15.51	44.01 3.47 0.00	45.62 3.58 0.00	63.30 5.06 0.00	72.48 5.65 -4.14	93.86 3.59 -51.69	67.21 5.30 -6.12	61.68 5.33 -2.85	72.32 4.94 -17.06	76.14 3.14 -41.97	84.59 7.56 0.00	74.96 6.95 -0.48	71.00 4.96 -19.63	98.08 -5.03 -150.92	65.49 3.37 -33.37	55.11 5.15 -1.98	204.73 17.51 0.00
CHAFEE__LFGE 323603	73.10 0.43 0.00	68.97 -0.20 0.00	81.41 -0.08 0.00	74.39 -0.30 0.00	125.22 -0.98 0.00	48.30 -0.39 -2.32	37.10 -0.74 -1.96	31.18 -0.77 -2.81	39.88 -0.65 0.00	41.79 -0.24 0.00	57.11 -1.13 0.00	61.95 -1.49 -0.75	47.05 -0.87 -9.36	55.66 -1.24 -1.11	52.76 -1.25 -0.52	52.47 -0.94 -3.09	37.84 -0.78 -7.59	75.06 -1.97 0.00	66.68 -0.92 -0.09	49.30 -0.66 -3.55	-40.87 -0.67 -7.61	28.54 -0.21 0.00	48.03 -0.30 -0.36	189.14 1.92 0.00
CHATEAUG_WT_PWR 323614	72.97 0.30 0.00	69.17 0.00 0.00	82.17 0.68 0.00	74.97 0.27 0.00	126.59 0.38 0.00	45.67 -0.69 0.00	34.71 -1.17 0.00	27.81 -1.34 0.00	38.51 -2.04 0.00	37.56 -2.16 2.32	28.28 -2.45 27.51	47.58 -2.37 12.73	13.44 -1.85 23.28	13.76 -2.96 39.07	13.51 -3.07 36.92	14.34 -2.96 33.02	29.12 -1.91 0.00	72.25 -4.78 0.00	62.70 -4.83 0.00	42.97 -3.44 0.00	-56.60 0.59 9.38	-6.62 -1.84 33.53	45.36 -2.61 0.00	146.91 -9.39 30.92
CHAT_HIGH_FALL_HYD 323578	72.90 0.22 0.00	69.13 -0.04 0.00	82.06 0.57 0.00	74.94 0.24 0.00	126.55 0.35 0.00	45.61 -0.75 0.00	34.81 -1.07 0.00	27.97 -1.18 0.00	38.76 -1.77 0.00	36.46 -1.86 3.71	12.01 -2.13 44.10	40.14 -2.13 20.41	-0.33 -0.13 37.31	-9.27 -0.24 62.64	-8.26 -2.41 59.19	-5.10 -2.56 52.94	29.35 -1.68 0.00	72.86 -4.17 0.00	63.31 -4.22 0.00	43.38 -3.03 0.00	-57.72 0.56 10.48	-10.17 -1.59 37.33	45.61 -2.37 0.00	129.14 -8.51 49.57
CHAUTAUQUA__LFGE 323629	73.96 1.29 0.00	69.82 0.66 0.00	82.47 0.99 0.00	75.45 0.75 0.00	126.82 0.62 0.00	48.96 0.29 -2.31	37.79 -0.04 -1.95	31.69 -0.25 -2.80	40.58 0.04 0.00	42.48 0.44 0.00	58.14 -0.10 0.00	63.24 -0.20 -0.75	47.75 -0.13 -9.31	56.65 -0.30 -1.10	53.71 -0.30 -0.51	53.50 0.10 -3.07	38.46 -0.13 -7.55	76.67 -0.36 0.00	67.96 0.35 -0.09	50.20 0.26 -3.53	-41.03 -0.78 -7.56	29.00 0.25 0.00	48.78 0.46 -0.36	191.21 3.99 0.00
CH_MIDHUDSON__DRP 24192	77.66 4.99 0.00	74.03 4.86 0.00	88.21 5.84 -0.88	79.93 5.24 0.00	134.80 8.60 0.00	63.55 3.94 -13.26	50.36 3.26 -11.22	47.95 2.71 -16.09	44.12 3.58 0.00	45.75 3.71 0.00	63.43 5.19 0.00	72.79 5.80 -4.30	95.87 3.65 -53.65	67.40 5.25 -6.36	61.65 5.19 -2.96	72.89 4.86 -17.71	77.68 3.08 -43.57	84.58 7.54 0.00	74.94 6.91 -0.50	71.68 4.89 -20.37	76.36 -4.91 -129.07	57.24 3.21 -25.29	54.90 4.87 -2.06	204.47 17.25 0.00
CH_MISC_IPPS 23765	77.80 5.12 0.00	74.13 4.96 0.00	88.26 5.92 -0.85	80.01 5.31 0.00	134.95 8.75 0.00	63.30 4.00 -12.94	50.13 3.30 -10.95	47.61 2.75 -15.71	44.18 3.64 0.00	45.82 3.79 0.00	63.53 5.29 0.00	72.80 5.91 -4.20	94.67 3.72 -52.38	67.31 5.32 -6.20	61.64 5.26 -2.89	72.54 4.93 -17.29	76.69 3.12 -42.54	84.73 7.70 0.00	75.09 7.07 -0.49	71.29 4.99 -19.89	74.90 -5.08 -127.79	57.41 3.28 -25.38	54.98 5.00 -2.01	204.85 17.63 0.00
CH_RES_BVR_FALLS 23983	72.29 -0.39 0.00	68.58 -0.59 0.00	80.87 -0.76 -0.14	73.96 -0.74 0.00	124.95 -1.25 0.00	45.10 -0.58 0.68	34.81 -0.49 0.58	27.88 -0.43 0.84	39.99 -0.56 0.00	41.50 -0.54 0.00	57.50 -0.74 0.00	61.63 -0.83 0.22	35.20 -0.57 2.80	54.62 -0.84 0.33	52.54 -0.79 0.16	48.60 -0.77 0.95	28.18 -0.52 2.33	75.70 -1.33 0.00	66.24 -1.26 0.03	44.45 -0.88 1.09	-62.64 -0.09 14.73	42.51 -0.32 -14.07	47.26 -0.60 0.11	185.34 -1.88 0.00
CH_RES_NIAGARA 23895	70.17 -2.51 0.00	66.47 -2.70 0.00	78.58 -2.91 0.00	71.80 -2.90 0.00	120.96 -5.24 0.00	46.49 -1.94 -2.07	35.39 -2.24 -1.75	29.58 -2.07 -2.51	38.10 -2.44 0.00	39.99 -2.05 0.00	54.33 -3.92 0.00	58.60 -4.75 -0.67	44.04 -2.89 -8.36	52.76 -4.01 -0.99	49.99 -3.97 -0.46	49.36 -3.72 -2.76	35.43 -2.38 -6.78	71.26 -5.77 0.00	63.33 -4.27 -0.08	46.54 -3.04 -3.17	-40.71 1.86 -5.23	26.98 -1.77 -0.00	45.27 -3.02 0.00	179.71 -7.51 0.00
CH_RES_SYRACUSE 23985	72.35 -0.32 0.00	68.71 -0.45 0.00	80.85 -0.64 0.00	74.06 -0.63 0.00	125.32 -0.88 0.00	47.44 -0.25 -1.34	36.82 -0.19 -1.13	30.63 -0.14 -1.62	40.49 -0.05 0.00	42.36 0.02 -0.30	61.70 -0.13 -3.58	64.58 -0.20 -2.09	46.84 -0.16 -8.43	61.15 -0.37 -5.73	58.34 -0.26 -5.11	56.31 -0.10 -6.08	35.36 -0.05 -4.38	76.90 -0.13 0.00	67.64 0.06 -0.05	48.50 0.04 -2.05	-46.75 -0.17 -1.23	29.75 0.05 -0.95	48.07 -0.11 -0.21	190.84 -0.41 -4.03
CLINTON_WT_PWR 323605	72.97 0.30 0.00	69.17 0.00 0.00	82.17 0.68 0.00	74.97 0.27 0.00	126.59 0.38 0.00	45.67 -0.69 0.00	34.71 -1.17 0.00	27.81 -1.34 0.00	38.51 -2.04 0.00	37.56 -2.16 2.32	28.28 -2.45 27.51	47.58 -2.37 12.73	13.44 -1.85 23.28	13.76 -2.96 39.07	13.51 -3.07 36.92	14.34 -2.96 33.02	29.12 -1.91 0.00	72.25 -4.78 0.00	62.70 -4.83 0.00	42.97 -3.44 0.00	-56.60 0.59 9.38	-6.62 -1.84 33.53	45.36 -2.61 0.00	146.91 -9.39 30.92
CLINTON__LFGE 323618	74.81 2.14 0.00	70.84 1.67 0.00	84.11 2.63 0.00	76.79 2.10 0.00	129.58 3.38 0.00	46.79 0.43 0.00	35.56 -0.32 0.00	28.49 -0.66 0.00	39.51 -1.03 0.00	38.25 -1.10 2.68	25.37 -1.02 31.85	47.07 -0.88 14.74	10.66 -0.96 26.95	8.76 -1.80 45.23	8.78 -1.97 42.74	10.18 -1.92 38.22	29.77 -1.26 0.00	73.92 -3.11 0.00	64.09 -3.44 0.00	43.95 -2.46 0.00	-58.10 -0.62 9.67	-6.96 -1.19 34.53	46.53 -1.44 0.00	146.47 -4.95 35.80
COLONIE_LFGE__ 323577	78.01 5.34 0.00	74.60 5.44 0.00	89.15 6.63 -1.03	80.77 6.08 0.00	136.48 10.28 0.00	69.42 4.10 -18.96	55.09 3.16 -16.04	54.78 2.62 -23.02	44.21 3.67 0.00	45.71 3.67 0.00	63.40 5.16 0.00	74.43 5.59 -6.15	118.73 3.44 -76.73	69.85 4.97 -9.09	62.51 4.78 -4.23	79.98 4.38 -25.27	95.96 2.78 -62.15	84.05 7.02 0.00	74.55 6.31 -0.71	79.86 4.39 -29.07	878.52 -3.08 -929.41	199.16 2.67 -167.74	55.08 4.17 -2.94	203.30 16.08 0.00
COPENHAGEN_WT_PWR 323753	74.42 1.75 0.00	70.54 1.37 0.00	82.93 1.44 0.00	75.94 1.24 0.00	128.29 2.09 0.00	47.60 0.66 -0.58	36.75 0.39 -0.48	30.03 0.18 -0.70	41.10 0.55 0.00	45.93 0.93 -2.96	94.11 0.65 -35.22	79.44 0.27 -16.48	70.83 0.15 -32.11	106.44 0.36 -50.29	100.63 -0.26 -47.39	92.93 -0.42 -43.03	32.86 -0.04 -1.87	77.43 0.40 0.00	68.02 0.48 -0.02	47.45 0.16 -0.87	-52.93 -2.33 2.79	33.76 0.02 -4.99	48.10 0.04 -0.09	227.93 1.12 -39.58

CORNELL____ 23752	74.60 1.92 0.00	70.72 1.55 0.00	83.18 1.69 0.00	76.23 1.53 0.00	128.97 2.77 0.00	50.43 1.12 -2.96	39.24 0.86 -2.50	33.45 0.72 -3.59	41.78 1.24 0.00	43.41 1.37 0.00	59.89 1.65 0.00	65.42 1.78 -0.96	51.48 0.96 -11.96	58.22 1.01 -1.42	55.27 1.11 -0.66	55.67 1.40 -3.94	41.65 0.92 -9.70	79.37 2.34 0.00	70.02 2.39 -0.11	52.62 1.67 -4.54	-39.60 -1.84 -10.05	29.75 1.00 0.00	49.95 1.52 -0.46	192.85 5.63 0.00
COXSACKIE____GT 23611	78.28 5.60 0.00	74.73 5.56 0.00	89.07 7.04 -0.54	81.07 6.37 0.00	136.33 10.13 0.00	64.91 4.27 -14.28	51.40 3.43 -12.09	49.32 2.83 -17.35	44.23 3.69 0.00	45.83 3.80 0.00	63.58 5.34 0.00	73.23 5.91 -4.64	100.10 3.71 -57.83	67.89 5.25 -6.85	61.91 5.22 -3.20	74.09 4.66 -19.11	81.08 3.04 -47.01	84.93 7.90 0.00	75.27 7.21 -0.54	73.43 5.03 -21.98	9.52 -4.38 -61.71	41.26 2.97 -9.55	55.03 4.84 -2.22	204.05 16.83 0.00
CPV_VALLEY____CC1 323721	75.80 3.13 0.00	72.22 3.06 0.00	85.77 3.61 -0.68	77.92 3.23 0.00	131.39 5.18 0.00	60.16 2.62 -11.19	47.55 2.21 -9.47	44.56 1.84 -13.58	42.90 2.36 0.00	44.45 2.42 0.00	61.59 3.35 0.00	70.08 3.77 -3.63	86.22 2.39 -45.27	64.58 3.43 -5.36	59.44 3.45 -2.50	68.50 3.24 -14.94	69.84 2.06 -36.75	82.06 5.03 0.00	72.60 4.65 -0.42	66.92 3.32 -17.19	3.29 -3.36 -54.46	36.25 2.28 -5.22	53.11 3.41 -1.74	198.82 11.60 0.00
CPV_VALLEY____CC2 323722	75.80 3.13 0.00	72.22 3.06 0.00	85.77 3.61 -0.68	77.92 3.23 0.00	131.39 5.18 0.00	60.16 2.62 -11.19	47.55 2.21 -9.47	44.56 1.84 -13.58	42.90 2.36 0.00	44.45 2.42 0.00	61.59 3.35 0.00	70.08 3.77 -3.63	86.22 2.39 -45.27	64.58 3.43 -5.36	59.44 3.45 -2.50	68.50 3.24 -14.94	69.84 2.06 -36.75	82.06 5.03 0.00	72.60 4.65 -0.42	66.92 3.32 -17.19	3.29 -3.36 -54.46	36.25 2.28 -5.22	53.11 3.41 -1.74	198.82 11.60 0.00
CRESCENT____HYD 24018	78.01 5.34 0.00	74.60 5.44 0.00	89.15 6.63 -1.03	80.77 6.08 0.00	136.48 10.28 0.00	69.42 4.10 -18.96	55.09 3.16 -16.04	54.78 2.62 -23.02	44.21 3.67 0.00	45.71 3.67 0.00	63.40 5.16 0.00	74.43 5.59 -6.15	118.73 3.44 -76.73	69.85 4.97 -9.09	62.51 4.78 -4.23	79.98 4.38 -25.27	95.96 2.78 -62.15	84.05 7.02 0.00	74.55 6.31 -0.71	79.86 4.39 -29.07	878.52 -3.08 -929.41	199.16 2.67 -167.74	55.08 4.17 -2.94	203.30 16.08 0.00
CRICKET____VALLEY_CC1 323756	77.11 4.44 0.00	73.55 4.38 0.00	88.32 5.35 -1.48	79.51 4.81 0.00	134.08 7.88 0.00	63.44 3.64 -13.44	50.27 3.02 -11.37	47.98 2.51 -16.32	43.86 3.32 0.00	45.44 3.40 0.00	62.96 4.72 0.00	72.34 5.30 -4.36	96.28 3.32 -54.39	67.10 4.87 -6.44	61.32 4.82 -3.00	72.78 4.51 -17.95	78.04 2.85 -44.16	83.94 6.91 0.00	74.32 6.29 -0.51	71.54 4.47 -20.65	118.82 -4.61 -171.25	70.57 3.02 -38.80	54.37 4.31 -2.09	202.77 15.54 0.00
CRICKET____VALLEY_CC2 323757	77.11 4.44 0.00	73.55 4.38 0.00	88.32 5.35 -1.48	79.51 4.81 0.00	134.08 7.88 0.00	63.44 3.64 -13.44	50.27 3.02 -11.37	47.98 2.51 -16.32	43.86 3.32 0.00	45.44 3.40 0.00	62.96 4.72 0.00	72.34 5.30 -4.36	96.28 3.32 -54.39	67.10 4.87 -6.44	61.32 4.82 -3.00	72.78 4.51 -17.95	78.04 2.85 -44.16	83.94 6.91 0.00	74.32 6.29 -0.51	71.54 4.47 -20.65	118.82 -4.61 -171.25	70.57 3.02 -38.80	54.37 4.31 -2.09	202.77 15.54 0.00
CRICKET____VALLEY_CC3 323758	77.11 4.44 0.00	73.55 4.38 0.00	88.32 5.35 -1.48	79.51 4.81 0.00	134.08 7.88 0.00	63.44 3.64 -13.44	50.27 3.02 -11.37	47.98 2.51 -16.32	43.86 3.32 0.00	45.44 3.40 0.00	62.96 4.72 0.00	72.34 5.30 -4.36	96.28 3.32 -54.39	67.10 4.87 -6.44	61.32 4.82 -3.00	72.78 4.51 -17.95	78.04 2.85 -44.16	83.94 6.91 0.00	74.32 6.29 -0.51	71.54 4.47 -20.65	118.82 -4.61 -171.25	70.57 3.02 -38.80	54.37 4.31 -2.09	202.77 15.54 0.00
CRUCIBLE_METL_DRP 24180	72.35 -0.32 0.00	68.71 -0.45 0.00	80.85 -0.64 0.00	74.06 -0.63 0.00	125.32 -0.88 0.00	47.44 -0.25 -1.34	36.82 -0.19 -1.13	30.63 -0.14 -1.62	40.49 -0.05 0.00	42.36 0.02 -0.30	61.70 -0.13 -3.58	64.58 -0.20 -2.09	46.84 -0.16 -8.43	61.15 -0.37 -5.73	58.34 -0.26 -5.11	56.31 -0.10 -6.08	35.36 -0.05 -4.38	76.90 -0.13 0.00	67.64 0.06 -0.05	48.50 0.04 -2.05	-46.75 -0.17 -1.23	29.75 0.05 -0.95	48.07 -0.11 -0.21	190.84 -0.41 -4.03
DAHOWA____HYDRO 323763	79.28 6.61 0.00	76.22 7.06 0.00	90.97 8.57 -0.91	82.62 7.92 0.00	139.68 13.48 0.00	70.87 5.24 -19.27	56.28 4.06 -16.35	55.95 3.36 -23.45	45.32 4.79 0.00	46.94 4.91 0.00	65.11 6.87 0.00	76.38 7.43 -6.27	121.27 4.53 -78.17	71.66 6.61 -9.26	63.99 6.20 -4.30	81.71 5.71 -25.67	97.79 3.61 -63.14	86.23 9.20 0.00	76.42 8.17 -0.73	81.66 5.72 -29.53	546.69 -5.01 -599.51	129.23 3.37 -97.10	56.56 5.60 -2.99	208.91 21.69 0.00
DANC____LFGE 323619	73.23 0.56 0.00	69.47 0.30 0.00	81.72 0.24 0.00	74.85 0.15 0.00	126.43 0.22 0.00	47.15 0.04 -0.75	36.48 -0.04 -0.63	29.95 -0.10 -0.91	40.61 0.07 0.00	44.40 0.33 -2.04	82.45 0.01 -24.20	73.85 -0.28 -11.44	61.87 -0.19 -23.49	90.30 -0.21 -34.72	85.55 -0.59 -32.64	79.75 -0.60 -30.03	33.25 -0.22 -2.44	76.78 -0.25 0.00	67.49 -0.06 -0.03	47.41 -0.14 -1.14	-46.70 -1.17 -2.28	32.15 -0.11 -3.51	47.83 -0.26 -0.11	214.04 -0.38 -27.19
DANSKAMMER____1 23586	77.80 5.12 0.00	74.13 4.96 0.00	88.26 5.92 -0.85	80.01 5.31 0.00	134.95 8.75 0.00	63.30 4.00 -12.94	50.13 3.30 -10.95	47.61 2.75 -15.71	44.18 3.64 0.00	45.82 3.79 0.00	63.53 5.29 0.00	72.80 5.91 -4.20	94.67 3.72 -52.38	67.31 5.32 -6.20	61.64 5.26 -2.89	72.54 4.93 -17.29	76.69 3.12 -42.54	84.73 7.70 0.00	75.09 7.07 -0.49	71.29 4.99 -19.89	74.90 -5.08 -127.79	57.41 3.28 -25.38	54.98 5.00 -2.01	204.85 17.63 0.00
DANSKAMMER____2 23589	77.80 5.12 0.00	74.13 4.96 0.00	88.26 5.92 -0.85	80.01 5.31 0.00	134.95 8.75 0.00	63.30 4.00 -12.94	50.13 3.30 -10.95	47.61 2.75 -15.71	44.18 3.64 0.00	45.82 3.79 0.00	63.53 5.29 0.00	72.80 5.91 -4.20	94.67 3.72 -52.38	67.31 5.32 -6.20	61.64 5.26 -2.89	72.54 4.93 -17.29	76.69 3.12 -42.54	84.73 7.70 0.00	75.09 7.07 -0.49	71.29 4.99 -19.89	74.90 -5.08 -127.79	57.41 3.28 -25.38	54.98 5.00 -2.01	204.85 17.63 0.00
DANSKAMMER____3 23590	77.80 5.12 0.00	74.13 4.96 0.00	88.26 5.92 -0.85	80.01 5.31 0.00	134.95 8.75 0.00	63.30 4.00 -12.94	50.13 3.30 -10.95	47.61 2.75 -15.71	44.18 3.64 0.00	45.82 3.79 0.00	63.53 5.29 0.00	72.80 5.91 -4.20	94.67 3.72 -52.38	67.31 5.32 -6.20	61.64 5.26 -2.89	72.54 4.93 -17.29	76.69 3.12 -42.54	84.73 7.70 0.00	75.09 7.07 -0.49	71.29 4.99 -19.89	74.90 -5.08 -127.79	57.41 3.28 -25.38	54.98 5.00 -2.01	204.85 17.63 0.00
DANSKAMMER____4 23591	77.80 5.12 0.00	74.13 4.96 0.00	88.26 5.92 -0.85	80.01 5.31 0.00	134.95 8.75 0.00	63.30 4.00 -12.94	50.13 3.30 -10.95	47.61 2.75 -15.71	44.18 3.64 0.00	45.82 3.79 0.00	63.53 5.29 0.00	72.80 5.91 -4.20	94.67 3.72 -52.38	67.31 5.32 -6.20	61.64 5.26 -2.89	72.54 4.93 -17.29	76.69 3.12 -42.54	84.73 7.70 0.00	75.09 7.07 -0.49	71.29 4.99 -19.89	74.90 -5.08 -127.79	57.41 3.28 -25.38	54.98 5.00 -2.01	204.85 17.63 0.00

DANSKAMMER___DIESEL 23592	77.80 5.12 0.00	74.13 4.96 0.00	88.26 5.92 -0.85	80.01 5.31 0.00	134.95 8.75 0.00	63.30 4.00 -12.94	50.13 3.30 -10.95	47.61 2.75 -15.71	44.18 3.64 0.00	45.82 3.79 0.00	63.53 5.29 0.00	72.80 5.91 -4.20	94.67 3.72 -52.38	67.31 5.32 -6.20	61.64 5.26 -2.89	72.54 4.93 -17.29	76.69 3.12 -42.54	84.73 7.70 0.00	75.09 7.07 -0.49	71.29 4.99 -19.89	74.90 -5.08 -127.79	57.41 3.28 -25.38	54.98 5.00 -2.01	204.85 17.63 0.00
DASHVILLE___HYD 23610	76.68 4.00 0.00	73.01 3.84 0.00	86.38 4.27 -0.63	78.50 3.80 0.00	132.99 6.79 0.00	62.67 3.09 -13.22	49.63 2.57 -11.19	47.34 2.15 -16.05	43.50 2.96 0.00	45.12 3.09 0.00	62.58 4.34 0.00	71.88 4.91 -4.29	95.15 3.08 -53.50	66.33 4.21 -6.34	60.70 4.25 -2.96	71.97 3.98 -17.67	76.96 2.47 -43.46	83.07 6.04 0.00	73.61 5.59 -0.50	70.70 3.96 -20.32	37.33 -3.92 -89.05	48.40 2.61 -17.03	54.03 4.01 -2.05	201.01 13.79 0.00
DELAWARE___LFGE 323621	75.70 3.03 0.00	71.97 2.80 0.00	84.87 3.25 -0.13	77.60 2.90 0.00	131.05 4.85 0.00	54.09 2.03 -5.70	42.38 1.67 -4.83	37.46 1.39 -6.93	42.48 1.94 0.00	44.10 2.06 0.00	61.04 2.80 0.00	67.62 3.08 -1.85	63.52 1.86 -23.10	61.16 2.63 -2.74	57.35 2.59 -1.27	60.43 2.50 -7.60	51.28 1.54 -18.70	80.82 3.78 0.00	71.23 3.49 -0.22	57.63 2.47 -8.75	-17.17 -2.40 -33.04	30.34 1.59 0.00	51.40 2.54 -0.88	196.45 9.23 0.00
DOGLEVILLE___HYD 23807	75.35 2.68 0.00	71.61 2.44 0.00	83.92 2.43 0.00	76.97 2.27 0.00	130.07 3.87 0.00	47.69 1.71 0.37	36.87 1.32 0.33	29.80 1.12 0.47	42.17 1.63 0.00	43.90 1.48 -0.39	64.76 1.94 -4.58	66.99 2.31 -1.99	42.16 1.28 -2.31	63.48 1.38 -6.32	60.78 1.23 -6.05	56.59 1.30 -4.96	30.60 0.88 1.31	79.87 2.83 0.00	70.29 2.78 0.01	47.77 1.97 0.61	-62.02 -2.76 11.45	32.58 1.00 -2.83	49.50 1.60 0.06	197.43 5.06 -5.14
DUNKIRK___1 23563	73.74 1.07 0.00	69.63 0.46 0.00	82.25 0.77 0.00	75.25 0.55 0.00	126.48 0.28 0.00	48.85 0.18 -2.31	37.68 -0.15 -1.95	31.61 -0.33 -2.79	40.47 -0.07 0.00	42.37 0.33 0.00	58.00 -0.24 0.00	63.06 -0.37 -0.75	47.63 -0.24 -9.30	56.51 -0.38 -1.10	53.56 -0.45 -0.51	53.36 -0.03 -3.06	38.36 -0.21 -7.54	76.44 -0.58 0.00	67.75 0.14 -0.09	50.05 0.12 -3.52	-40.90 -0.64 -7.55	28.92 0.16 0.00	48.63 0.31 -0.36	190.68 3.46 0.00
DUNKIRK___2 23564	73.74 1.07 0.00	69.63 0.46 0.00	82.25 0.77 0.00	75.25 0.55 0.00	126.48 0.28 0.00	48.85 0.18 -2.31	37.68 -0.15 -1.95	31.61 -0.33 -2.79	40.47 -0.07 0.00	42.37 0.33 0.00	58.00 -0.24 0.00	63.06 -0.37 -0.75	47.63 -0.24 -9.30	56.51 -0.38 -1.10	53.56 -0.45 -0.51	53.36 -0.03 -3.06	38.36 -0.21 -7.54	76.44 -0.58 0.00	67.75 0.14 -0.09	50.05 0.12 -3.52	-40.90 -0.64 -7.55	28.92 0.16 0.00	48.63 0.31 -0.36	190.68 3.46 0.00
DUNKIRK___3 23565	73.17 0.50 0.00	69.11 -0.05 0.00	81.65 0.17 0.00	74.68 -0.02 0.00	125.60 -0.61 0.00	48.48 -0.19 -2.30	37.35 -0.48 -1.94	31.34 -0.59 -2.79	40.12 -0.43 0.00	41.99 -0.05 0.00	57.48 -0.76 0.00	62.48 -0.95 -0.74	47.25 -0.59 -9.28	56.03 -0.85 -1.10	53.12 -0.89 -0.51	52.88 -0.50 -3.06	38.05 -0.51 -7.53	75.70 -1.33 0.00	67.10 -0.51 -0.09	49.59 -0.34 -3.52	-40.59 -0.31 -7.53	28.64 -0.11 0.00	48.18 -0.14 -0.36	189.15 1.93 0.00
DUNKIRK___4 23566	73.17 0.50 0.00	69.11 -0.05 0.00	81.65 0.17 0.00	74.68 -0.02 0.00	125.60 -0.61 0.00	48.48 -0.19 -2.30	37.35 -0.48 -1.94	31.34 -0.59 -2.79	40.12 -0.43 0.00	41.99 -0.05 0.00	57.48 -0.76 0.00	62.48 -0.95 -0.74	47.25 -0.59 -9.28	56.03 -0.85 -1.10	53.12 -0.89 -0.51	52.88 -0.50 -3.06	38.05 -0.51 -7.53	75.70 -1.33 0.00	67.10 -0.51 -0.09	49.59 -0.34 -3.52	-40.59 -0.31 -7.53	28.64 -0.11 0.00	48.18 -0.14 -0.36	189.15 1.93 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	77.34 4.67 0.00	73.69 4.52 0.00	87.86 5.45 -0.93	79.53 4.83 0.00	133.96 7.75 0.00	62.88 3.75 -12.77	49.84 3.15 -10.81	47.30 2.65 -15.51	44.00 3.46 0.00	45.59 3.55 0.00	63.22 4.98 0.00	72.39 5.56 -4.14	93.80 3.54 -51.70	67.09 5.17 -6.12	61.42 5.07 -2.85	72.11 4.73 -17.06	76.01 3.00 -41.97	84.30 7.26 0.00	74.70 6.69 -0.48	70.79 4.75 -19.63	98.27 -4.84 -150.92	65.37 3.25 -33.37	54.91 4.96 -1.98	204.21 16.99 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	76.93 4.26 0.00	73.28 4.11 0.00	87.16 4.88 -0.79	79.06 4.36 0.00	133.38 7.18 0.00	62.30 3.39 -12.54	49.32 2.83 -10.61	46.72 2.36 -15.22	43.62 3.08 0.00	45.22 3.18 0.00	62.68 4.44 0.00	71.73 4.98 -4.07	92.46 3.15 -50.75	66.30 4.50 -6.01	60.76 4.46 -2.80	71.24 4.17 -16.75	74.89 2.66 -41.21	83.57 6.54 0.00	74.03 6.03 -0.47	69.94 4.26 -19.27	71.72 -4.38 -123.90	56.28 2.86 -24.67	54.25 4.33 -1.95	202.28 15.06 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	77.47 4.79 0.00	73.82 4.65 0.00	88.04 5.62 -0.93	79.59 4.89 0.00	133.77 7.57 0.00	62.92 3.78 -12.78	49.92 3.23 -10.81	47.41 2.75 -15.51	44.14 3.59 0.00	45.64 3.61 0.00	63.28 5.03 0.00	72.47 5.64 -4.14	93.96 3.69 -51.70	67.38 5.47 -6.13	61.97 5.61 -2.86	72.50 5.11 -17.07	76.31 3.30 -41.98	84.82 7.79 0.00	75.19 7.19 -0.48	71.14 5.10 -19.63	97.86 -5.25 -150.92	65.55 3.43 -33.37	55.12 5.16 -1.98	204.95 17.73 0.00
EAST HAMPTON___GT 23717	82.94 10.27 0.00	79.61 10.44 0.00	95.64 13.22 -0.93	86.78 12.08 0.00	144.40 18.19 0.00	85.58 8.32 -30.90	84.16 6.94 -41.34	50.36 5.70 -15.51	47.43 6.89 0.00	48.86 6.82 0.00	67.61 9.36 0.00	76.80 9.97 -4.15	196.47 6.50 -151.40	133.28 10.93 -66.56	102.20 10.23 -38.47	76.94 9.55 -17.07	181.02 5.81 -144.18	263.95 14.42 -172.50	172.51 13.11 -91.88	75.08 9.03 -19.63	93.96 -9.17 -150.93	70.57 5.83 -35.99	62.28 10.30 -4.01	242.57 34.90 -20.45
EAST RIVER___6 23660	77.21 4.54 0.00	73.59 4.42 0.00	87.79 5.37 -0.93	79.42 4.72 0.00	133.43 7.23 0.00	62.76 3.63 -12.77	49.77 3.08 -10.81	47.26 2.61 -15.51	43.97 3.43 0.00	45.58 3.54 0.00	63.25 5.01 0.00	72.43 5.60 -4.14	93.82 3.56 -51.70	67.16 5.25 -6.12	61.64 5.29 -2.85	72.29 4.91 -17.06	76.13 3.12 -41.97	84.54 7.51 0.00	74.91 6.90 -0.48	70.96 4.92 -19.63	98.06 -5.05 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.61 17.39 0.00
EAST RIVER___7 23524	77.21 4.54 0.00	73.59 4.42 0.00	87.79 5.37 -0.93	79.42 4.72 0.00	133.43 7.23 0.00	62.76 3.63 -12.77	49.77 3.08 -10.81	47.26 2.61 -15.51	43.97 3.43 0.00	45.58 3.54 0.00	63.25 5.01 0.00	72.43 5.60 -4.14	93.82 3.56 -51.70	67.16 5.25 -6.12	61.64 5.29 -2.85	72.29 4.91 -17.06	76.13 3.12 -41.97	84.54 7.51 0.00	74.91 6.90 -0.48	70.96 4.92 -19.63	98.06 -5.05 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.61 17.39 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	77.23 4.56 0.00	73.62 4.45 0.00	87.76 5.34 -0.93	79.45 4.75 0.00	133.94 7.74 0.00	62.82 3.71 -12.75	49.78 3.11 -10.79	47.21 2.59 -15.47	43.92 3.38 0.00	45.51 3.47 0.00	63.10 4.86 0.00	72.25 5.43 -4.14	93.60 3.45 -51.59	66.94 5.04 -6.11	61.36 5.02 -2.85	72.03 4.68 -17.03	75.89 2.97 -41.88	84.24 7.20 0.00	74.64 6.64 -0.48	70.71 4.71 -19.59	98.25 -4.78 -150.83	65.28 3.17 -33.36	54.77 4.83 -1.98	203.82 16.60 0.00

EAST_HAMPTON___DIESEL 23722	82.96 10.28 0.00	79.62 10.45 0.00	95.65 13.23 -0.93	86.78 12.08 0.00	144.43 18.23 0.00	85.59 8.33 -30.90	84.16 6.94 -41.34	50.36 5.70 -15.51	47.44 6.90 0.00	48.86 6.82 0.00	67.62 9.37 0.00	76.80 9.97 -4.15	196.47 6.50 -151.40	133.28 10.93 -66.56	102.21 10.24 -38.47	76.94 9.55 -17.07	181.02 5.81 -144.18	263.95 14.42 -172.50	172.53 13.12 -91.88	75.08 9.03 -19.63	93.96 -9.17 -150.93	70.57 5.83 -35.99	62.28 10.30 -4.01	242.60 34.93 -20.45
EAST_RIVER___1 323558	77.28 4.61 0.00	73.66 4.48 0.00	87.87 5.45 -0.93	79.49 4.79 0.00	133.60 7.40 0.00	62.81 3.68 -12.77	49.81 3.12 -10.81	47.29 2.63 -15.51	44.01 3.47 0.00	45.62 3.58 0.00	63.30 5.06 0.00	72.48 5.65 -4.14	93.86 3.59 -51.69	67.21 5.30 -6.12	61.68 5.33 -2.85	72.32 4.94 -17.06	76.14 3.14 -41.97	84.59 7.56 0.00	74.96 6.95 -0.48	71.00 4.96 -19.63	98.08 -5.03 -150.92	65.49 3.37 -33.37	55.11 5.15 -1.98	204.73 17.51 0.00
EAST_RIVER___2 323559	77.21 4.54 0.00	73.59 4.42 0.00	87.79 5.37 -0.93	79.42 4.72 0.00	133.43 7.23 0.00	62.76 3.63 -12.77	49.77 3.08 -10.81	47.26 2.61 -15.51	43.97 3.43 0.00	45.58 3.54 0.00	63.25 5.01 0.00	72.43 5.60 -4.14	93.82 3.56 -51.70	67.16 5.25 -6.12	61.64 5.29 -2.85	72.29 4.91 -17.06	76.13 3.12 -41.97	84.54 7.51 0.00	74.91 6.90 -0.48	70.96 4.92 -19.63	98.06 -5.05 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.61 17.39 0.00
EAST___DELAWARE_HYD 23607	80.59 7.92 0.00	74.69 5.52 0.00	87.81 5.71 -0.61	79.90 5.20 0.00	135.89 9.69 0.00	61.95 3.96 -11.63	48.86 3.14 -9.84	45.86 2.60 -14.12	44.41 3.87 0.00	46.15 4.11 0.00	63.97 5.73 0.00	72.86 6.40 -3.77	89.58 3.95 -47.06	66.44 5.07 -5.57	61.09 5.00 -2.60	69.38 3.52 -15.54	71.49 2.24 -38.22	82.67 5.63 0.00	73.22 5.25 -0.44	67.98 3.69 -17.87	31.21 -3.71 -82.73	44.85 3.12 -12.98	54.60 4.82 -1.81	204.23 17.00 0.00
ELEC_TRO_TEK 24086	78.16 5.49 0.00	74.90 5.73 0.00	89.34 6.92 -0.93	80.89 6.19 0.00	135.93 9.72 0.00	81.92 4.66 -30.90	81.09 3.86 -41.34	47.86 3.20 -15.51	44.66 4.12 0.00	46.29 4.25 0.00	64.15 5.90 0.00	73.27 6.44 -4.15	194.12 4.15 -151.40	128.61 6.26 -66.56	80.23 6.03 -20.70	73.09 5.70 -17.07	178.82 3.61 -144.18	93.50 8.69 -7.79	167.36 7.95 -91.88	71.54 5.49 -19.63	97.58 -5.54 -150.93	68.44 3.70 -35.99	57.99 6.00 -4.01	228.11 20.44 -20.45
ELLENBURG_WT_PWR 323604	72.97 0.30 0.00	69.17 0.00 0.00	82.17 0.68 0.00	74.97 0.27 0.00	126.59 0.38 0.00	45.67 -0.69 0.00	34.71 -1.17 0.00	27.81 -1.34 0.00	38.51 -2.04 0.00	37.56 -2.16 2.32	28.28 -2.45 27.51	47.58 -2.37 12.73	13.44 -1.85 23.28	13.76 -2.96 39.07	13.51 -3.07 36.92	14.34 -2.96 33.02	29.12 -1.91 0.00	72.25 -4.78 0.00	62.70 -4.83 0.00	42.97 -3.44 0.00	-56.60 0.59 9.38	-6.62 -1.84 33.53	45.36 -2.61 0.00	146.91 -9.39 30.92
ELM_ST_23_KV_LD_REV_LBMP_A 345012	71.98 -0.69 0.00	68.04 -1.13 0.00	80.36 -1.13 0.00	73.47 -1.23 0.00	123.70 -2.50 0.00	47.61 -0.93 -2.17	36.52 -1.20 -1.83	30.61 -1.17 -2.63	39.34 -1.20 0.00	41.24 -0.79 0.00	56.26 -1.98 0.00	60.86 -2.53 -0.70	45.81 -1.52 -8.76	54.67 -2.16 -1.04	51.79 -2.19 -0.49	51.34 -1.87 -2.89	36.86 -1.28 -7.11	73.83 -3.20 0.00	65.58 -2.02 -0.08	48.31 -1.42 -3.32	-41.87 0.41 -5.53	27.94 -0.81 0.00	46.96 -1.35 -0.34	185.42 -1.80 0.00
EMPIRE_CC_1 323656	76.55 3.88 0.00	73.21 4.04 0.00	95.63 5.00 -9.13	79.23 4.53 0.00	133.81 7.61 0.00	65.41 3.05 -16.00	51.81 2.39 -13.54	50.54 1.98 -19.42	43.06 2.52 0.00	44.40 2.37 0.00	61.68 3.44 0.00	71.61 3.73 -5.19	105.70 2.39 -64.74	66.99 3.54 -7.67	60.57 3.50 -3.57	74.94 3.25 -21.36	85.63 2.05 -52.55	82.01 4.98 0.00	72.26 4.13 -0.60	73.90 2.91 -24.57	-32.88 -0.70 -15.63	27.95 1.11 1.91	53.36 2.90 -2.48	199.32 12.10 0.00
EMPIRE_CC_2 323658	76.55 3.88 0.00	73.21 4.04 0.00	95.63 5.00 -9.13	79.23 4.53 0.00	133.81 7.61 0.00	65.41 3.05 -16.00	51.81 2.39 -13.54	50.54 1.98 -19.42	43.06 2.52 0.00	44.40 2.37 0.00	61.68 3.44 0.00	71.61 3.73 -5.19	105.70 2.39 -64.74	66.99 3.54 -7.67	60.57 3.50 -3.57	74.94 3.25 -21.36	85.63 2.05 -52.55	82.01 4.98 0.00	72.26 4.13 -0.60	73.90 2.91 -24.57	-32.88 -0.70 -15.63	27.95 1.11 1.91	53.36 2.90 -2.48	199.32 12.10 0.00
ERIE_WT_PWR 323693	72.58 -0.09 0.00	68.59 -0.58 0.00	80.94 -0.55 0.00	74.00 -0.70 0.00	124.61 -1.59 0.00	48.00 -0.60 -2.24	36.86 -0.91 -1.89	30.94 -0.92 -2.72	39.68 -0.86 0.00	41.59 -0.45 0.00	56.79 -1.45 0.00	61.52 -1.89 -0.72	46.48 -1.13 -9.04	55.24 -1.62 -1.07	52.35 -1.65 -0.50	51.98 -1.33 -2.98	37.39 -0.97 -7.33	74.55 -2.47 0.01	66.20 -1.40 -0.07	48.86 -0.98 -3.42	-42.21 -0.14 -5.74	28.26 -0.49 0.00	47.54 -0.78 -0.35	187.31 0.10 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	74.46 1.79 0.00	70.59 1.42 0.00	83.04 1.55 0.00	76.11 1.41 0.00	128.74 2.53 0.00	50.36 1.05 -2.94	39.18 0.81 -2.49	33.38 0.67 -3.57	41.70 1.16 0.00	43.33 1.29 0.00	59.79 1.54 0.00	65.32 1.68 -0.95	51.37 0.90 -11.90	58.15 0.96 -1.41	55.21 1.05 -0.66	55.58 1.33 -3.93	41.56 0.87 -9.66	79.26 2.23 0.00	69.90 2.26 -0.11	52.51 1.58 -4.52	-39.56 -1.74 -9.99	29.70 0.95 0.00	49.86 1.44 -0.46	192.54 5.33 0.00
E_CANADA_CAP_HY 24051	78.70 6.03 0.00	74.64 5.47 0.00	87.96 5.93 -0.54	80.04 5.34 0.00	135.33 9.12 0.00	72.08 3.56 -22.17	57.53 2.83 -18.82	58.50 2.36 -27.00	43.94 3.40 0.00	45.69 3.65 0.00	63.11 4.86 0.00	75.03 5.13 -7.22	131.49 2.92 -90.01	70.72 4.27 -10.66	62.20 3.76 -4.94	83.29 3.45 -29.52	105.98 2.34 -72.60	83.23 6.19 0.00	73.98 5.62 -0.84	84.07 3.70 -33.95	152.71 -3.32 -203.84	46.26 2.40 -15.10	55.14 3.74 -3.43	200.95 13.73 0.00
E_CANADA_MHWK_HY 24050	75.35 2.68 0.00	71.61 2.44 0.00	83.92 2.43 0.00	76.97 2.27 0.00	130.07 3.87 0.00	47.69 1.71 0.37	36.87 1.32 0.33	29.80 1.12 0.47	42.17 1.63 0.00	43.90 1.48 -0.39	64.76 1.94 -4.58	66.99 2.31 -1.99	42.16 1.28 -2.31	63.48 1.38 -6.32	60.78 1.23 -6.05	56.59 1.30 -4.96	30.60 0.88 1.31	79.87 2.83 0.00	70.29 2.78 0.01	47.77 1.97 0.61	-62.02 -2.76 11.45	32.58 1.00 -2.83	49.50 1.60 0.06	197.43 5.06 -5.14
E_FISHKILL___LBMP 23776	77.04 4.37 0.00	73.44 4.28 0.00	87.59 5.15 -0.95	79.30 4.61 0.00	133.70 7.49 0.00	62.94 3.54 -13.04	49.87 2.96 -11.03	47.44 2.46 -15.83	43.76 3.22 0.00	45.34 3.31 0.00	62.86 4.62 0.00	72.08 5.17 -4.23	94.60 3.27 -52.77	66.79 4.76 -6.25	61.14 4.74 -2.91	72.17 4.43 -17.42	76.67 2.80 -42.84	83.83 6.79 0.00	74.25 6.23 -0.49	70.88 4.43 -20.03	99.53 -4.49 -151.83	65.18 2.97 -33.46	54.48 4.48 -2.03	202.80 15.58 0.00
FALCON___SEABRD_CC1 323796	74.39 1.72 0.00	70.45 1.28 0.00	83.71 2.22 0.00	76.42 1.73 0.00	128.87 2.67 0.00	46.53 0.17 0.00	35.32 -0.56 0.00	28.24 -0.91 0.00	39.07 -1.47 0.00	37.96 -1.59 2.49	27.01 -1.70 29.53	47.45 -1.57 13.67	12.18 -1.40 24.99	11.45 -2.39 41.95	11.30 -2.56 39.64	12.39 -2.48 35.45	29.45 -1.59 0.00	73.02 -4.01 0.00	63.09 -4.43 0.00	43.27 -3.15 9.52	-57.65 -0.32 0.00	-6.72 -1.47 33.99	46.15 -1.82 0.00	147.67 -6.35 33.19

FALCON___SEABRD_CC2 323797	74.39 1.72 0.00	70.45 1.28 0.00	83.71 2.22 0.00	76.42 1.73 0.00	128.87 2.67 0.00	46.53 0.17 0.00	35.32 -0.56 0.00	28.24 -0.91 0.00	39.07 -1.47 0.00	37.96 -1.59 2.49	27.01 -1.70 29.53	47.45 -1.57 13.67	12.18 -1.40 24.99	11.45 -2.39 41.95	11.30 -2.56 39.64	12.39 -2.48 35.45	29.45 -1.59 0.00	73.02 -4.01 0.00	63.09 -4.43 0.00	43.27 -3.15 0.00	-57.65 -0.32 9.52	-6.72 -1.47 33.99	46.15 -1.82 0.00	147.67 -6.35 33.19
FAR ROCKAWAY___4 23548	79.36 6.69 0.00	76.03 6.86 0.00	90.35 7.93 -0.93	81.85 7.15 0.00	137.99 11.78 0.00	82.59 5.33 -30.90	81.56 4.33 -41.34	48.23 3.57 -15.51	45.34 4.80 0.00	46.98 4.94 0.00	65.10 6.86 0.00	74.31 7.48 -4.15	194.82 4.85 -151.40	129.08 6.73 -66.56	80.74 6.55 -20.70	73.90 6.51 -17.07	179.23 4.02 -144.18	94.16 9.34 -7.79	168.45 9.05 -91.88	72.31 6.27 -19.63	96.76 -6.36 -150.93	68.67 3.93 -35.99	58.66 6.68 -4.01	230.80 23.13 -20.45
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	77.21 4.54 0.00	73.59 4.42 0.00	87.79 5.37 -0.93	79.44 4.74 0.00	133.48 7.28 0.00	62.78 3.64 -12.77	49.78 3.09 -10.81	47.26 2.61 -15.51	43.97 3.43 0.00	45.57 3.54 0.00	63.24 5.00 0.00	72.41 5.58 -4.14	93.82 3.56 -51.70	67.14 5.23 -6.12	61.62 5.27 -2.85	72.27 4.88 -17.06	76.11 3.10 -41.97	84.49 7.45 0.00	74.89 6.88 -0.48	70.95 4.91 -19.63	98.12 -4.99 -150.92	65.45 3.34 -33.37	55.06 5.11 -1.98	204.53 17.31 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	77.36 4.68 0.00	73.72 4.54 0.00	87.94 5.53 -0.93	79.56 4.86 0.00	133.73 7.53 0.00	62.86 3.72 -12.77	49.84 3.16 -10.81	47.32 2.66 -15.51	44.05 3.51 0.00	45.65 3.62 0.00	63.35 5.11 0.00	72.53 5.70 -4.14	93.90 3.63 -51.70	67.25 5.34 -6.12	61.72 5.38 -2.85	72.37 4.98 -17.06	76.17 3.17 -41.97	84.66 7.63 0.00	75.03 7.02 -0.48	71.05 5.01 -19.63	98.03 -5.08 -150.92	65.51 3.39 -33.37	55.17 5.22 -1.98	204.92 17.70 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	77.27 4.60 0.00	73.64 4.47 0.00	87.85 5.43 -0.93	79.48 4.78 0.00	133.60 7.40 0.00	62.81 3.68 -12.77	49.81 3.12 -10.81	47.29 2.63 -15.51	44.00 3.46 0.00	45.61 3.57 0.00	63.29 5.04 0.00	72.46 5.63 -4.14	93.85 3.59 -51.70	67.19 5.28 -6.12	61.65 5.30 -2.85	72.31 4.92 -17.06	76.13 3.13 -41.97	84.55 7.52 0.00	74.95 6.94 -0.48	70.98 4.94 -19.63	98.07 -5.04 -150.92	65.47 3.36 -33.37	55.10 5.15 -1.98	204.72 17.50 0.00
FARRAGUT___LBMP 323566	77.21 4.54 0.00	73.59 4.42 0.00	87.79 5.37 -0.93	79.44 4.74 0.00	133.48 7.28 0.00	62.78 3.64 -12.77	49.78 3.09 -10.81	47.26 2.61 -15.51	43.97 3.43 0.00	45.57 3.54 0.00	63.24 5.00 0.00	72.41 5.58 -4.14	93.82 3.56 -51.70	67.14 5.23 -6.12	61.62 5.27 -2.85	72.27 4.88 -17.06	76.11 3.10 -41.97	84.49 7.45 0.00	74.89 6.88 -0.48	70.95 4.91 -19.63	98.12 -4.99 -150.92	65.45 3.34 -33.37	55.06 5.11 -1.98	204.53 17.31 0.00
FENNER___WINDPWR 24204	74.29 1.62 0.00	70.42 1.25 0.00	82.79 1.30 0.00	75.91 1.21 0.00	128.53 2.33 0.00	48.77 0.97 -1.44	37.87 0.77 -1.22	31.54 0.64 -1.75	41.67 1.13 0.00	43.80 1.23 -0.53	66.09 1.60 -6.25	67.77 1.72 -3.36	50.50 0.82 -11.11	66.26 0.90 -9.57	63.18 0.97 -8.71	60.88 1.14 -9.42	36.50 0.76 -4.71	79.03 2.00 0.00	69.43 1.85 -0.05	49.85 1.23 -2.20	-47.96 -1.95 -1.80	31.12 0.72 -1.65	49.29 1.10 -0.22	198.39 4.14 -7.02
FIBERTEK___ENERGY 23856	72.35 -0.32 0.00	68.71 -0.45 0.00	80.85 -0.64 0.00	74.06 -0.63 0.00	125.32 -0.88 0.00	47.44 -0.25 -1.34	36.82 -0.19 -1.13	30.63 -0.14 -1.62	40.49 -0.05 0.00	42.36 0.02 -0.30	61.70 -0.13 -3.58	64.58 -0.20 -2.09	46.84 -0.16 -8.43	61.15 -0.37 -5.73	58.34 -0.26 -5.11	56.31 -0.10 -6.08	35.36 -0.05 -4.38	76.90 -0.13 0.00	67.64 0.06 -0.05	48.50 0.04 -2.05	-46.75 -0.17 -1.23	29.75 0.05 -0.95	48.07 -0.11 -0.21	190.84 -0.41 -4.03
FITZPATRICK____ 23598	70.44 -2.23 0.00	66.96 -2.21 0.00	78.86 -2.63 0.00	72.23 -2.46 0.00	122.10 -4.10 0.00	45.73 -1.44 -0.81	35.43 -1.13 -0.69	29.22 -0.91 -0.99	39.35 -1.20 0.00	40.85 -1.18 0.00	56.47 -1.78 0.00	60.98 -1.97 -0.26	40.63 -1.22 -3.28	54.34 -1.84 -0.39	51.93 -1.74 -0.18	49.85 -1.55 -1.08	32.75 -0.94 -2.66	74.67 -2.36 0.00	65.62 -1.93 -0.03	46.34 -1.32 -1.25	-46.01 1.14 -0.66	27.99 -0.76 0.00	46.64 -1.46 -0.13	181.75 -5.47 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	77.96 5.29 0.00	74.29 5.12 0.00	88.47 6.12 -0.87	80.20 5.50 0.00	135.27 9.06 0.00	63.44 4.11 -12.98	50.26 3.41 -10.98	47.73 2.83 -15.75	44.29 3.75 0.00	45.92 3.88 0.00	63.68 5.44 0.00	73.00 6.11 -4.21	94.92 3.84 -52.52	67.49 5.48 -6.22	61.80 5.40 -2.90	72.74 5.08 -17.34	76.89 3.21 -42.64	84.96 7.93 0.00	75.29 7.28 -0.49	71.48 5.13 -19.94	75.94 -5.23 -128.98	57.83 3.37 -25.71	55.11 5.13 -2.02	205.39 18.17 0.00
FORT ORANGE____ 23900	76.92 4.25 0.00	73.32 4.15 0.00	86.84 5.06 -0.28	79.31 4.61 0.00	133.81 7.60 0.00	67.16 2.99 -17.81	53.07 2.10 -15.09	52.50 1.70 -21.65	42.85 2.31 0.00	44.11 2.07 0.00	61.21 2.97 0.00	71.77 3.30 -5.79	112.86 2.12 -72.18	67.39 3.06 -8.55	60.66 3.16 -4.01	77.01 2.73 -23.96	91.65 1.69 -58.93	81.25 4.22 0.00	72.01 3.80 -0.68	76.67 2.69 -27.56	-171.63 -1.90 121.93	-5.82 1.52 36.09	53.73 2.97 -2.79	198.26 11.04 0.00
FORT_DRUM_COGEN 23780	74.77 2.10 0.00	70.86 1.69 0.00	83.28 1.79 0.00	76.30 1.60 0.00	128.91 2.71 0.00	47.76 0.89 -0.51	36.90 0.59 -0.43	30.12 0.36 -0.61	41.36 0.82 0.00	46.55 1.18 -3.33	99.01 1.21 -39.56	82.06 0.90 -18.47	74.56 0.49 -35.51	112.94 0.73 -56.42	106.95 0.26 -53.20	98.64 0.17 -48.14	32.95 0.27 -1.64	78.16 1.13 0.00	68.68 1.13 -0.02	47.80 0.62 -0.77	-53.66 -2.38 3.47	34.62 0.30 -5.57	48.52 0.48 -0.08	234.24 2.56 -44.46
FPL_FAR_ROCK_GT1 24212	79.36 6.69 0.00	76.03 6.86 0.00	90.35 7.93 -0.93	81.85 7.15 0.00	137.99 11.78 0.00	82.59 5.33 -30.90	81.56 4.33 -41.34	48.23 3.57 -15.51	45.34 4.80 0.00	46.98 4.94 0.00	65.10 6.86 0.00	74.31 7.48 -4.15	194.82 4.85 -151.40	129.08 6.73 -66.56	80.74 6.55 -20.70	73.90 6.51 -17.07	179.23 4.02 -144.18	94.16 9.34 -7.79	168.45 9.05 -91.88	72.31 6.27 -19.63	96.76 -6.36 -150.93	68.67 3.93 -35.99	58.66 6.68 -4.01	230.80 23.13 -20.45
FPL_FAR_ROCK_GT2 23815	79.36 6.69 0.00	76.03 6.86 0.00	90.35 7.93 -0.93	81.85 7.15 0.00	137.99 11.78 0.00	82.59 5.33 -30.90	81.56 4.33 -41.34	48.23 3.57 -15.51	45.34 4.80 0.00	46.98 4.94 0.00	65.10 6.86 0.00	74.31 7.48 -4.15	194.82 4.85 -151.40	129.08 6.73 -66.56	80.74 6.55 -20.70	73.90 6.51 -17.07	179.23 4.02 -144.18	94.16 9.34 -7.79	168.45 9.05 -91.88	72.31 6.27 -19.63	96.76 -6.36 -150.93	68.67 3.93 -35.99	58.66 6.68 -4.01	230.80 23.13 -20.45
FRANKLIN_FALL_HYD 24054	74.49 1.82 0.00	70.67 1.50 0.00	83.58 2.09 0.00	76.34 1.64 0.00	129.16 2.96 0.00	46.65 0.28 0.00	35.68 -0.20 0.00	28.67 -0.47 0.00	39.99 -0.56 0.00	63.62 -0.51 -22.09	320.68 -0.14 -262.58	184.14 -0.06 -121.52	260.41 -0.30 -222.15	428.07 -0.63 -372.91	405.08 -0.81 -352.40	364.64 -0.82 -315.14	30.27 -0.76 0.00	75.03 -2.01 0.00	65.36 -2.16 0.00	44.81 -1.61 0.00	-39.74 -0.52 -8.59	72.97 -0.78 -45.00	47.01 -0.96 0.00	479.46 -2.88 -295.13

FREEPORT_EQUS_GT1 23764	78.57 5.90 0.00	75.52 6.35 0.00	90.11 7.69 -0.93	81.61 6.92 0.00	136.99 10.79 0.00	82.30 5.04 -30.90	81.37 4.14 -41.34	48.16 3.50 -15.51	45.07 4.53 0.00	46.68 4.64 0.00	64.66 6.41 0.00	73.80 6.97 -4.15	194.40 4.43 -151.40	128.86 6.52 -66.56	80.43 6.24 -20.70	73.57 6.18 -17.07	179.05 3.84 -144.18	94.09 9.27 -7.79	168.10 8.70 -91.88	71.93 5.88 -19.63	97.45 -5.67 -150.93	68.68 3.95 -35.99	58.53 6.54 -4.01	229.56 21.88 -20.45
FREEPORT___CT2 23818	78.57 5.90 0.00	75.52 6.35 0.00	90.11 7.69 -0.93	81.61 6.92 0.00	136.99 10.79 0.00	82.30 5.04 -30.90	81.37 4.14 -41.34	48.16 3.50 -15.51	45.07 4.53 0.00	46.68 4.64 0.00	64.66 6.41 0.00	73.80 6.97 -4.15	194.40 4.43 -151.40	128.86 6.52 -66.56	80.43 6.24 -20.70	73.57 6.18 -17.07	179.05 3.84 -144.18	94.09 9.27 -7.79	168.10 8.70 -91.88	71.93 5.88 -19.63	97.45 -5.67 -150.93	68.68 3.95 -35.99	58.53 6.54 -4.01	229.56 21.88 -20.45
FULTON COGEN____ 23766	71.42 -1.26 0.00	67.84 -1.33 0.00	79.79 -1.70 0.00	73.12 -1.58 0.00	123.73 -2.47 0.00	46.54 -0.87 -1.04	36.08 -0.68 -0.88	29.87 -0.55 -1.26	39.93 -0.62 0.00	41.91 -0.54 -0.42	62.31 -0.91 -4.97	64.27 -1.06 -2.64	46.31 -0.68 -8.42	62.24 -1.11 -7.56	59.41 -0.99 -6.90	56.87 -0.80 -7.36	33.95 -0.50 -3.42	75.80 -1.23 0.00	66.65 -0.91 -0.04	47.39 -0.63 -1.60	-46.18 0.48 -1.15	29.70 -0.36 -1.31	47.32 -0.82 -0.16	189.61 -3.19 -5.59
FULTON___LFGE 323630	84.32 11.65 0.00	79.47 10.30 0.00	92.37 10.30 -0.59	84.12 9.42 0.00	144.86 18.65 0.00	74.09 6.50 -21.22	58.80 4.89 -18.03	59.10 4.10 -25.86	47.49 6.95 0.00	49.44 7.40 0.00	68.44 10.20 0.00	80.41 10.81 -6.91	131.00 6.23 -86.21	73.26 7.26 -10.21	64.83 6.60 -4.73	84.90 6.33 -28.25	104.43 3.92 -69.48	87.74 10.71 0.00	78.15 9.83 -0.80	85.53 6.62 -32.49	167.22 -6.12 -221.15	49.24 3.92 -16.57	57.48 6.22 -3.28	210.15 22.93 0.00
G.F.CEMENT___DRP 24184	79.52 6.85 0.00	76.85 7.68 0.00	91.76 9.41 -0.86	83.42 8.73 0.00	141.04 14.84 0.00	71.44 5.73 -19.35	56.73 4.43 -16.42	56.35 3.66 -23.55	45.77 5.23 0.00	47.44 5.40 0.00	65.81 7.57 0.00	77.17 8.20 -6.29	122.07 5.00 -78.51	72.43 7.34 -9.30	64.64 6.83 -4.31	82.42 6.33 -25.77	98.40 3.99 -63.38	87.12 10.08 0.00	77.17 8.92 -0.73	82.32 6.27 -29.64	465.87 -5.93 -519.60	111.63 3.64 -79.24	57.22 6.26 -3.00	211.51 24.29 0.00
GARDENVILLE___LBMP 24039	72.42 -0.25 0.00	68.44 -0.73 0.00	80.80 -0.69 0.00	73.87 -0.83 0.00	124.36 -1.84 0.00	47.91 -0.69 -2.23	36.77 -0.99 -1.88	30.85 -1.00 -2.70	39.58 -0.96 0.00	41.47 -0.57 0.00	56.64 -1.61 0.00	61.36 -2.05 -0.72	46.34 -1.23 -9.00	55.10 -1.76 -1.07	52.22 -1.77 -0.50	51.84 -1.45 -2.97	37.30 -1.04 -7.30	74.38 -2.65 0.00	66.06 -1.55 -0.08	48.73 -1.09 -3.41	-42.08 0.01 -5.71	28.18 -0.57 0.00	47.39 -0.93 -0.34	186.81 -0.41 0.00
GENERAL___MILLS 23808	72.60 -0.08 0.00	68.60 -0.56 0.00	80.96 -0.53 0.00	74.02 -0.68 0.00	124.65 -1.56 0.00	48.02 -0.59 -2.24	36.87 -0.91 -1.89	30.95 -0.91 -2.72	39.69 -0.86 0.00	41.60 -0.44 0.00	56.81 -1.44 0.00	61.54 -1.87 -0.72	46.49 -1.11 -9.04	55.26 -1.60 -1.07	52.37 -1.63 -0.50	51.99 -1.31 -2.98	37.40 -0.96 -7.33	74.59 -2.44 0.01	66.22 -1.38 -0.07	48.87 -0.96 -3.42	-42.13 -0.07 -5.74	28.25 -0.50 0.00	47.52 -0.79 -0.35	187.30 0.08 0.00
GE_PLASTICS___DRP 24183	76.47 3.80 0.00	72.93 3.76 0.00	86.21 4.61 -0.12	78.89 4.19 0.00	133.12 6.91 0.00	66.46 2.84 -17.26	52.66 2.15 -14.63	51.90 1.77 -20.98	42.91 2.37 0.00	44.28 2.24 0.00	61.38 3.14 0.00	71.76 3.46 -5.61	110.71 2.20 -69.94	67.26 3.19 -8.28	60.60 3.23 -3.87	76.41 2.91 -23.17	89.83 1.81 -56.99	81.48 4.45 0.00	72.17 3.99 -0.66	75.90 2.83 -26.65	-106.40 -2.07 56.53	8.36 1.56 21.95	53.52 2.85 -2.69	197.77 10.55 0.00
GILBOA___1 23756	75.74 3.07 0.00	72.24 3.08 0.00	85.07 3.71 0.13	78.03 3.34 0.00	131.72 5.51 0.00	61.56 2.22 -12.98	48.64 1.78 -10.98	46.37 1.47 -15.75	42.50 1.96 0.00	44.01 1.97 0.00	61.00 2.75 0.00	69.94 3.05 -4.21	93.00 1.92 -52.52	64.77 2.76 -6.22	59.15 2.75 -2.90	70.24 2.58 -17.34	75.20 1.53 -42.64	80.58 3.54 0.00	71.17 3.15 -0.49	68.71 2.36 -19.94	-31.86 -1.77 -17.71	28.14 1.47 2.07	52.52 2.53 -2.02	196.46 9.24 0.00
GILBOA___2 23757	75.74 3.07 0.00	72.24 3.08 0.00	85.07 3.71 0.13	78.03 3.34 0.00	131.72 5.51 0.00	61.56 2.22 -12.98	48.64 1.78 -10.98	46.37 1.47 -15.75	42.50 1.96 0.00	44.01 1.97 0.00	61.00 2.75 0.00	69.94 3.05 -4.21	93.00 1.92 -52.52	64.77 2.76 -6.22	59.15 2.75 -2.90	70.24 2.58 -17.34	75.20 1.53 -42.64	80.58 3.54 0.00	71.17 3.15 -0.49	68.71 2.36 -19.94	-31.86 -1.77 -17.71	28.14 1.47 2.07	52.52 2.53 -2.02	196.46 9.24 0.00
GILBOA___3 23758	75.74 3.07 0.00	72.24 3.08 0.00	85.07 3.71 0.13	78.03 3.34 0.00	131.72 5.51 0.00	61.56 2.22 -12.98	48.64 1.78 -10.98	46.37 1.47 -15.75	42.50 1.96 0.00	44.01 1.97 0.00	61.00 2.75 0.00	69.94 3.05 -4.21	93.00 1.92 -52.52	64.77 2.76 -6.22	59.15 2.75 -2.90	70.24 2.58 -17.34	75.20 1.53 -42.64	80.58 3.54 0.00	71.17 3.15 -0.49	68.71 2.36 -19.94	-31.86 -1.77 -17.71	28.14 1.47 2.07	52.52 2.53 -2.02	196.46 9.24 0.00
GILBOA___4 23759	75.74 3.07 0.00	72.24 3.08 0.00	85.07 3.71 0.13	78.03 3.34 0.00	131.72 5.51 0.00	61.56 2.22 -12.98	48.64 1.78 -10.98	46.37 1.47 -15.75	42.50 1.96 0.00	44.01 1.97 0.00	61.00 2.75 0.00	69.94 3.05 -4.21	93.00 1.92 -52.52	64.77 2.76 -6.22	59.15 2.75 -2.90	70.24 2.58 -17.34	75.20 1.53 -42.64	80.58 3.54 0.00	71.17 3.15 -0.49	68.71 2.36 -19.94	-31.86 -1.77 -17.71	28.14 1.47 2.07	52.52 2.53 -2.02	196.46 9.24 0.00
GILBOA____ 23599	75.74 3.07 0.00	72.24 3.08 0.00	85.07 3.71 0.13	78.03 3.34 0.00	131.72 5.51 0.00	61.56 2.22 -12.98	48.64 1.78 -10.98	46.37 1.47 -15.75	42.50 1.96 0.00	44.01 1.97 0.00	61.00 2.75 0.00	69.94 3.05 -4.21	93.00 1.92 -52.52	64.77 2.76 -6.22	59.15 2.75 -2.90	70.24 2.58 -17.34	75.20 1.53 -42.64	80.58 3.54 0.00	71.17 3.15 -0.49	68.71 2.36 -19.94	-31.86 -1.77 -17.71	28.14 1.47 2.07	52.52 2.53 -2.02	196.46 9.24 0.00
GINNA____ 23603	69.02 -3.65 0.00	65.43 -3.74 0.00	77.14 -4.35 0.00	70.58 -4.12 0.00	119.22 -6.99 0.00	45.45 -2.48 -1.57	35.10 -2.11 -1.33	29.30 -1.75 -1.90	38.36 -2.18 0.00	40.06 -1.98 0.00	54.82 -3.42 0.00	59.15 -4.05 -0.51	42.45 -2.46 -6.35	52.96 -3.58 -0.75	50.39 -3.45 -0.35	49.32 -3.10 -2.09	34.28 -1.90 -5.15	72.39 -4.64 0.00	64.04 -3.54 -0.06	46.34 -2.49 -2.41	-44.66 2.07 -1.08	27.15 -1.60 0.00	45.36 -2.85 -0.24	177.48 -9.74 0.00
GLEN PARK____ 23778	74.98 2.31 0.00	71.03 1.86 0.00	83.50 2.01 0.00	76.49 1.79 0.00	129.17 2.97 0.00	47.92 1.02 -0.54	37.03 0.70 -0.45	30.23 0.43 -0.65	41.49 0.95 0.00	46.54 1.35 -3.16	97.19 1.43 -37.52	81.32 1.09 -17.54	73.08 0.60 -33.92	110.22 0.88 -53.55	104.37 0.40 -50.48	96.39 0.32 -45.74	33.16 0.38 -1.75	78.53 1.49 0.00	69.03 1.48 -0.02	48.08 0.85 -0.82	-53.66 -2.70 3.15	34.47 0.42 -5.30	48.71 0.66 -0.08	232.50 3.11 -42.18

GLENWOOD_IC_1_G5 23712	78.24 5.57 0.00	74.80 5.63 0.00	89.16 6.74 -0.93	80.74 6.04 0.00	135.86 9.65 0.00	81.82 4.56 -30.90	81.00 3.77 -41.34	47.77 3.12 -15.51	44.40 3.86 0.00	46.14 4.10 0.00	63.96 5.71 0.00	73.11 6.28 -4.15	194.00 4.03 -151.40	128.15 5.81 -66.56	79.80 5.61 -20.70	72.66 5.27 -17.07	178.57 3.36 -144.18	92.91 8.10 -7.79	166.86 7.46 -91.88	71.26 5.21 -19.63	97.90 -5.23 -150.93	68.23 3.49 -35.99	57.46 5.47 -4.01	226.87 19.20 -20.45
GLENWOOD_IC_2_G1 23688	77.84 5.17 0.00	74.37 5.20 0.00	88.63 6.22 -0.93	80.26 5.56 0.00	135.11 8.91 0.00	81.50 4.24 -30.90	80.74 3.52 -41.34	47.59 2.93 -15.51	44.34 3.80 0.00	45.99 3.95 0.00	63.77 5.53 0.00	72.94 6.11 -4.15	193.86 3.89 -151.40	128.08 5.74 -66.56	79.80 5.61 -20.70	72.65 5.26 -17.07	178.55 3.34 -144.18	92.88 8.07 -7.79	166.83 7.43 -91.88	71.26 5.21 -19.63	97.82 -5.31 -150.93	68.23 3.49 -35.99	57.43 5.45 -4.01	226.43 18.76 -20.45
GLENWOOD_IC_3_G1 23689	77.84 5.17 0.00	74.37 5.20 0.00	88.63 6.22 -0.93	80.26 5.56 0.00	135.11 8.91 0.00	81.50 4.24 -30.90	80.74 3.52 -41.34	47.59 2.93 -15.51	44.34 3.80 0.00	45.99 3.95 0.00	63.77 5.53 0.00	72.94 6.11 -4.15	193.86 3.89 -151.40	128.08 5.74 -66.56	79.80 5.61 -20.70	72.65 5.26 -17.07	178.55 3.34 -144.18	92.88 8.07 -7.79	166.83 7.43 -91.88	71.26 5.21 -19.63	97.82 -5.31 -150.93	68.23 3.49 -35.99	57.43 5.45 -4.01	226.43 18.76 -20.45
GLENWOOD___4 23550	78.24 5.57 0.00	74.80 5.63 0.00	89.16 6.74 -0.93	80.74 6.04 0.00	135.86 9.65 0.00	81.82 4.56 -30.90	81.00 3.77 -41.34	47.78 3.13 -15.51	44.49 3.95 0.00	46.18 4.15 0.00	64.03 5.78 0.00	73.21 6.38 -4.15	194.05 4.08 -151.40	128.30 5.96 -66.56	79.94 5.75 -20.70	72.79 5.40 -17.07	178.66 3.45 -144.18	93.15 8.33 -7.79	167.04 7.64 -91.88	71.39 5.34 -19.63	97.75 -5.37 -150.93	68.32 3.58 -35.99	57.58 5.60 -4.01	227.19 19.52 -20.45
GLENWOOD___5 23614	78.24 5.57 0.00	74.80 5.63 0.00	89.16 6.74 -0.93	80.74 6.04 0.00	135.86 9.65 0.00	81.82 4.56 -30.90	81.00 3.77 -41.34	47.78 3.13 -15.51	44.49 3.95 0.00	46.18 4.15 0.00	64.03 5.78 0.00	73.21 6.38 -4.15	194.05 4.08 -151.40	128.30 5.96 -66.56	79.94 5.75 -20.70	72.79 5.40 -17.07	178.66 3.45 -144.18	93.15 8.33 -7.79	167.04 7.64 -91.88	71.39 5.34 -19.63	97.75 -5.37 -150.93	68.32 3.58 -35.99	57.58 5.60 -4.01	227.19 19.52 -20.45
GLOBAL GREEN_PORT_GT1 23814	82.85 10.18 0.00	79.49 10.32 0.00	95.38 12.96 -0.93	86.54 11.85 0.00	144.21 18.00 0.00	85.47 8.21 -30.90	84.05 6.83 -41.34	50.28 5.62 -15.51	47.38 6.84 0.00	48.79 6.75 0.00	67.54 9.29 0.00	76.70 9.87 -4.15	196.40 6.43 -151.40	133.11 10.76 -66.56	102.08 10.11 -38.47	76.79 9.40 -17.07	180.95 5.74 -144.18	263.85 14.29 -172.53	172.42 13.02 -91.88	75.00 8.96 -19.63	94.06 -9.07 -150.93	70.52 5.78 -35.99	62.14 10.16 -4.01	241.26 33.59 -20.45
GLOBE___DSASP 323697	69.92 -2.75 0.00	66.25 -2.92 0.00	78.34 -3.15 0.00	71.57 -3.13 0.00	120.57 -5.64 0.00	46.36 -2.07 -2.06	35.25 -2.37 -1.74	29.46 -2.19 -2.50	37.94 -2.60 0.00	39.82 -2.22 0.00	54.09 -4.15 0.00	58.35 -5.01 -0.67	43.86 -3.04 -8.34	52.53 -4.24 -0.99	49.78 -4.18 -0.46	49.14 -3.93 -2.75	35.28 -2.52 -6.76	70.95 -6.08 0.00	63.03 -4.57 -0.08	46.34 -3.23 -3.16	-40.62 1.97 -5.22	26.86 -1.89 0.00	45.08 -3.21 -0.32	179.03 -8.19 0.00
GOETHSLN___LBMP 323567	76.94 4.27 0.00	73.32 4.15 0.00	87.43 5.01 -0.93	79.07 4.37 0.00	133.01 6.81 0.00	62.57 3.43 -12.77	49.60 2.91 -10.81	47.11 2.46 -15.51	43.75 3.21 0.00	45.33 3.30 0.00	62.95 4.71 0.00	72.11 5.28 -4.14	93.62 3.36 -51.70	66.86 4.95 -6.12	61.35 5.00 -2.85	72.03 4.64 -17.06	75.97 2.96 -41.97	84.15 7.12 0.00	74.60 6.59 -0.48	70.74 4.70 -19.63	98.22 -4.89 -150.92	65.35 3.23 -33.37	54.85 4.90 -1.98	203.66 16.44 0.00
GOODYEAR_LAKE_HYD 323669	76.44 3.77 0.00	72.53 3.36 0.00	85.47 3.76 -0.22	78.04 3.34 0.00	131.86 5.66 0.00	52.65 2.34 -3.96	41.16 1.91 -3.37	35.58 1.60 -4.84	42.85 2.31 0.00	44.55 2.52 0.00	61.61 3.37 0.00	67.68 3.71 -1.29	56.85 2.17 -16.12	60.71 3.02 -1.91	57.29 2.91 -0.88	58.43 2.84 -5.27	45.79 1.79 -12.97	81.52 4.49 0.00	71.81 4.13 -0.15	55.35 2.87 -6.06	13.45 -2.87 -64.12	34.94 1.84 -4.35	51.49 2.91 -0.61	197.82 10.60 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	73.73 1.05 0.00	69.96 0.79 0.00	82.36 0.88 0.00	75.47 0.77 0.00	127.46 1.26 0.00	51.20 0.59 -4.24	39.93 0.46 -3.59	34.64 0.34 -5.15	41.20 0.67 0.00	42.84 0.81 0.00	59.20 0.96 0.00	65.20 1.14 -1.38	56.40 0.66 -17.18	58.63 0.80 -2.04	55.28 0.84 -0.95	57.02 1.03 -5.67	45.53 0.55 -13.94	78.28 1.25 0.00	68.95 1.26 -0.16	53.87 0.94 -6.52	-32.80 -0.76 -15.76	29.38 0.63 0.00	49.63 1.00 -0.66	190.91 3.69 0.00
GOUDEY___7 23579	73.80 1.13 0.00	70.02 0.85 0.00	82.45 0.96 0.00	75.55 0.85 0.00	127.58 1.38 0.00	51.24 0.63 -4.24	39.97 0.50 -3.59	34.67 0.37 -5.15	41.24 0.71 0.00	42.89 0.85 0.00	59.26 1.02 0.00	65.27 1.20 -1.38	56.45 0.70 -17.18	58.69 0.86 -2.04	55.33 0.89 -0.95	57.08 1.09 -5.67	45.56 0.59 -13.94	78.37 1.34 0.00	69.03 1.35 -0.16	53.92 0.99 -6.52	-32.85 -0.80 -15.76	29.41 0.66 0.00	49.69 1.06 -0.66	191.11 3.89 0.00
GOUDEY___8 23580	73.73 1.05 0.00	69.96 0.79 0.00	82.36 0.88 0.00	75.47 0.77 0.00	127.46 1.26 0.00	51.20 0.59 -4.24	39.93 0.46 -3.59	34.64 0.34 -5.15	41.20 0.67 0.00	42.84 0.81 0.00	59.20 0.96 0.00	65.20 1.14 -1.38	56.40 0.66 -17.18	58.63 0.80 -2.04	55.28 0.84 -0.95	57.02 1.03 -5.67	45.53 0.55 -13.94	78.28 1.25 0.00	68.95 1.26 -0.16	53.87 0.94 -6.52	-32.80 -0.76 -15.76	29.38 0.63 0.00	49.63 1.00 -0.66	190.91 3.69 0.00
GOWANUS_GT1_1 24077	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT1_2 24078	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT1_3 24079	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00

GOWANUS_GT1_4 24080	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT1_5 24084	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT1_6 24111	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT1_7 24112	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT1_8 24113	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT2_1 24114	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT2_2 24115	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT2_3 24116	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT2_4 24117	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT2_5 24118	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT2_6 24119	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT2_7 24120	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT2_8 24121	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT3_1 24122	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT3_2 24123	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00



GOWANUS_GT3_3 24124	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT3_4 24125	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT3_5 24126	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT3_6 24127	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT3_7 24128	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT3_8 24129	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.70 5.01 0.00	134.07 7.86 0.00	62.98 3.84 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.13 3.59 0.00	45.71 3.67 0.00	63.43 5.19 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.87 5.52 -2.86	72.46 5.07 -17.07	76.26 3.25 -41.98	84.74 7.71 0.00	75.07 7.07 -0.48	71.11 5.07 -19.63	98.12 -5.00 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.51 17.29 0.00
GOWANUS_GT4_1 24130	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT4_2 24131	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT4_3 24132	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT4_4 24133	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT4_5 24134	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT4_6 24135	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT4_7 24136	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GOWANUS_GT4_8 24137	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GREENIDGE___3 23582	72.96 0.29 0.00	69.12 -0.05 0.00	81.35 -0.14 0.00	74.48 -0.22 0.00	126.12 -0.08 0.00	49.36 0.38 -2.61	38.28 0.18 -2.21	32.45 0.13 -3.17	41.11 0.57 0.00	42.79 0.75 0.00	58.38 0.14 0.00	63.43 -0.10 -0.85	49.21 0.07 -10.57	56.89 -0.14 -1.25	54.26 0.18 -0.58	54.30 0.49 -3.49	39.96 0.35 -8.58	77.30 0.27 0.00	68.28 0.66 -0.10	51.22 0.80 -4.01	-40.26 -1.16 -8.71	29.26 0.51 0.00	49.08 0.71 -0.41	189.39 2.17 0.00

GREENIDGE___4 23583	72.96 0.29 0.00	69.12 -0.05 0.00	81.35 -0.14 0.00	74.48 -0.22 0.00	126.12 -0.08 0.00	49.36 0.38 -2.61	38.28 0.18 -2.21	32.45 0.13 -3.17	41.11 0.57 0.00	42.79 0.75 0.00	58.38 0.14 0.00	63.43 -0.10 -0.85	49.21 0.07 -10.57	56.89 -0.14 -1.25	54.26 0.18 -0.58	54.30 0.49 -3.49	39.96 0.35 -8.58	77.30 0.27 0.00	68.28 0.66 -0.10	51.22 0.80 -4.01	-40.26 -1.16 -8.71	29.26 0.51 0.00	49.08 0.71 -0.41	189.39 2.17 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
GROVEVILLE___HYD 323602	77.96 5.29 0.00	74.29 5.12 0.00	88.47 6.12 -0.87	80.20 5.50 0.00	135.27 9.06 0.00	63.44 4.11 -12.98	50.26 3.41 -10.98	47.73 2.83 -15.75	44.29 3.75 0.00	45.92 3.88 0.00	63.68 5.44 0.00	73.00 6.11 -4.21	94.92 3.84 -52.52	67.49 5.48 -6.22	61.80 5.40 -2.90	72.74 5.08 -17.34	76.89 3.21 -42.64	84.96 7.93 0.00	75.29 7.28 -0.49	71.48 5.13 -19.94	75.94 -5.23 -128.98	57.83 3.37 -25.71	55.11 5.13 -2.02	205.39 18.17 0.00
HAMPSHIRE___PAPER_HYD 323593	73.60 0.93 0.00	69.86 0.69 0.00	82.23 0.74 0.00	75.35 0.65 0.00	127.44 1.24 0.00	46.51 0.15 0.00	35.79 -0.09 0.00	28.82 -0.32 0.00	40.34 -0.20 0.00	50.29 -0.01 -8.26	156.71 0.27 -98.20	108.35 0.22 -45.44	121.67 0.03 -83.07	195.19 -0.05 -139.45	185.02 -0.25 -131.78	167.80 -0.37 -117.85	30.61 -0.42 0.00	75.98 -1.05 0.00	66.51 -1.02 0.00	45.57 -0.84 0.00	-50.75 -0.22 2.72	40.95 -0.42 -12.61	47.47 -0.50 0.00	296.99 -0.59 -110.37
HARDSCRABBLE_WT_PWR 323673	75.07 2.40 0.00	71.26 2.09 0.00	83.17 1.68 0.00	76.26 1.56 0.00	128.75 2.55 0.00	47.26 1.27 0.37	36.55 1.00 0.33	29.52 0.84 0.47	41.68 1.14 0.00	43.35 0.93 -0.39	63.93 1.11 -4.58	66.13 1.46 -1.99	41.58 0.70 -2.31	62.71 0.60 -6.32	60.08 0.53 -6.05	55.86 0.58 -4.96	30.16 0.44 1.31	78.75 1.72 0.00	69.31 1.80 0.01	47.05 1.25 0.61	-61.48 -2.22 11.45	32.20 0.61 -2.83	48.88 0.97 0.06	195.11 2.75 -5.14
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	77.02 4.35 0.00	73.38 4.21 0.00	87.19 4.90 -0.80	79.08 4.38 0.00	133.54 7.33 0.00	61.87 3.46 -12.05	48.93 2.85 -10.20	46.14 2.37 -14.63	43.68 3.14 0.00	45.27 3.23 0.00	62.72 4.48 0.00	71.67 5.07 -3.91	90.53 3.19 -48.77	66.03 4.47 -5.78	60.63 4.45 -2.69	70.67 4.25 -16.10	73.31 2.68 -39.59	83.66 6.63 0.00	74.09 6.11 -0.46	69.26 4.33 -18.52	87.93 -4.42 -140.16	62.33 2.91 -30.68	54.25 4.41 -1.87	202.39 15.17 0.00
HARZA MOOSE___RIVER 24016	75.15 2.47 0.00	71.31 2.14 0.00	83.76 2.27 0.00	76.77 2.08 0.00	130.05 3.85 0.00	47.73 1.37 0.00	36.90 1.01 0.00	29.93 0.79 0.00	41.95 1.41 0.00	46.02 1.59 -2.39	88.76 2.13 -28.39	78.00 2.18 -13.14	63.77 1.18 -24.02	97.54 1.42 -40.32	92.90 1.30 -38.10	85.76 1.36 -34.08	31.90 0.87 0.00	79.35 2.32 0.00	69.60 2.08 0.00	47.77 1.35 0.00	-61.88 -2.05 12.02	34.43 0.78 -4.90	49.22 1.25 0.00	224.05 4.92 -31.91
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	77.41 4.74 0.00	73.76 4.59 0.00	87.98 5.57 -0.93	79.57 4.87 0.00	133.78 7.58 0.00	62.91 3.77 -12.78	49.89 3.21 -10.81	47.38 2.72 -15.51	44.11 3.57 0.00	45.68 3.64 0.00	63.39 5.15 0.00	72.56 5.73 -4.14	93.96 3.69 -51.70	67.37 5.45 -6.13	61.89 5.54 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.71 0.00	75.11 7.10 -0.48	71.10 5.06 -19.63	97.98 -5.13 -150.92	65.55 3.44 -33.37	55.18 5.22 -1.98	204.94 17.72 0.00
HEMPSTEAD____ 23647	78.21 5.53 0.00	74.94 5.77 0.00	89.40 6.98 -0.93	80.96 6.27 0.00	136.02 9.82 0.00	81.96 4.70 -30.90	81.12 3.90 -41.34	47.89 3.23 -15.51	44.67 4.13 0.00	46.30 4.26 0.00	64.15 5.90 0.00	73.28 6.45 -4.15	194.13 4.16 -151.40	128.57 6.23 -66.56	80.15 5.96 -20.70	73.05 5.66 -17.07	178.81 3.60 -144.18	93.50 8.69 -7.79	167.42 8.01 -91.88	71.56 5.52 -19.63	97.58 -5.55 -150.93	68.44 3.71 -35.99	57.99 6.00 -4.01	228.16 20.49 -20.45
HICKLING___1 23621	73.66 0.99 0.00	69.74 0.57 0.00	82.36 0.88 0.00	75.43 0.73 0.00	127.02 0.82 0.00	50.17 0.47 -3.34	39.01 0.30 -2.83	33.35 0.15 -4.06	41.00 0.46 0.00	42.72 0.68 0.00	58.87 0.63 0.00	64.56 0.79 -1.09	52.55 0.45 -13.53	58.00 0.61 -1.60	54.85 0.61 -0.75	55.81 1.03 -4.47	42.49 0.48 -10.98	78.02 0.98 0.00	68.74 1.09 -0.13	52.44 0.89 -5.14	-36.99 -0.88 -11.70	29.37 0.62 0.00	49.62 1.13 -0.52	192.00 4.78 0.00
HICKLING___2 23622	73.66 0.99 0.00	69.74 0.57 0.00	82.36 0.88 0.00	75.43 0.73 0.00	127.02 0.82 0.00	50.17 0.47 -3.34	39.01 0.30 -2.83	33.35 0.15 -4.06	41.00 0.46 0.00	42.72 0.68 0.00	58.87 0.63 0.00	64.56 0.79 -1.09	52.55 0.45 -13.53	58.00 0.61 -1.60	54.85 0.61 -0.75	55.81 1.03 -4.47	42.49 0.48 -10.98	78.02 0.98 0.00	68.74 1.09 -0.13	52.44 0.89 -5.14	-36.99 -0.88 -11.70	29.37 0.62 0.00	49.62 1.13 -0.52	192.00 4.78 0.00
HIGH FALLS___HY 23754	78.43 5.76 0.00	74.26 5.09 0.00	87.61 5.48 -0.63	79.62 4.93 0.00	135.15 8.95 0.00	62.96 3.82 -12.78	49.79 3.09 -10.82	47.24 2.57 -15.52	44.24 3.70 0.00	45.98 3.95 0.00	63.76 5.52 0.00	72.99 6.16 -4.15	94.12 3.82 -51.74	66.91 5.00 -6.13	61.42 5.07 -2.86	71.79 4.38 -17.08	75.81 2.75 -42.03	83.90 6.87 0.00	74.36 6.35 -0.48	70.54 4.47 -19.65	34.70 -4.58 -87.09	48.27 3.10 -16.42	54.72 4.76 -1.99	204.04 16.81 0.00
HILLBURN___GT 23639	76.82 4.15 0.00	73.17 4.00 0.00	86.79 4.47 -0.83	78.70 4.01 0.00	133.17 6.97 0.00	61.89 3.31 -12.21	48.94 2.72 -10.33	46.25 2.28 -14.82	43.61 3.07 0.00	45.18 3.14 0.00	62.61 4.37 0.00	71.57 4.92 -3.96	91.06 3.07 -49.42	65.93 4.29 -5.85	60.57 4.34 -2.73	70.75 4.12 -16.31	73.74 2.59 -40.12	83.37 6.33 0.00	73.84 5.86 -0.46	69.33 4.15 -18.76	90.09 -4.29 -142.19	62.75 2.84 -31.17	54.13 4.27 -1.90	201.81 14.59 0.00
HISHELDN_WT_PWR 323625	72.02 -0.65 0.00	68.04 -1.13 0.00	80.33 -1.16 0.00	73.36 -1.33 0.00	123.44 -2.76 0.00	47.74 -1.01 -2.39	36.72 -1.19 -2.03	30.91 -1.14 -2.90	39.35 -1.19 0.00	41.16 -0.88 0.00	56.26 -1.98 0.00	61.04 -2.42 -0.78	46.75 -1.49 -9.67	54.81 -2.12 -1.15	51.90 -2.12 -0.54	51.75 -1.76 -3.19	37.67 -1.21 -7.85	73.95 -3.08 0.00	65.58 -2.04 -0.09	48.78 -1.30 -3.67	-39.93 -0.03 -7.91	28.12 -0.63 0.00	47.44 -0.90 -0.37	186.80 -0.42 0.00
HOLTSVILLE_IC_1 23690	80.00 7.33 0.00	76.77 7.60 0.00	91.63 9.22 -0.93	83.02 8.32 0.00	139.20 13.00 0.00	83.34 6.08 -30.90	82.24 5.02 -41.34	48.76 4.10 -15.51	45.71 5.17 0.00	47.22 5.18 0.00	65.45 7.20 0.00	74.51 7.68 -4.15	194.99 5.02 -151.40	130.34 7.99 -66.56	99.25 7.58 -38.17	74.40 7.01 -17.07	179.68 4.47 -144.18	257.56 10.80 -169.72	169.17 9.76 -91.88	72.76 6.71 -19.63	96.30 -6.83 -150.93	69.20 4.46 -35.99	59.59 7.60 -4.01	234.08 26.41 -20.45

HOLTSVILLE_IC_10 23699	80.41 7.74 0.00	77.15 7.99 0.00	92.26 9.84 -0.93	83.61 8.91 0.00	139.89 13.68 0.00	83.68 6.42 -30.90	82.54 5.32 -41.34	49.02 4.36 -15.51	45.94 5.40 0.00	47.44 5.40 0.00	65.75 7.51 0.00	74.83 7.99 -4.15	195.21 5.24 -151.40	130.85 8.50 -66.56	100.70 8.03 -39.18	74.75 7.36 -17.07	179.94 4.73 -144.18	267.54 11.48 -179.03	169.74 10.34 -91.88	73.14 7.09 -19.63	95.86 -7.26 -150.93	69.43 4.70 -35.99	60.02 8.03 -4.01	235.77 28.10 -20.45
HOLTSVILLE_IC_2 23691	80.00 7.33 0.00	76.77 7.60 0.00	91.63 9.22 -0.93	83.02 8.32 0.00	139.20 13.00 0.00	83.34 6.08 -30.90	82.24 5.02 -41.34	48.76 4.10 -15.51	45.71 5.17 0.00	47.22 5.18 0.00	65.45 7.20 0.00	74.51 7.68 -4.15	194.99 5.02 -151.40	130.34 7.99 -66.56	99.25 7.58 -38.17	74.40 7.01 -17.07	179.68 4.47 -144.18	257.56 10.80 -169.72	169.17 9.76 -91.88	72.76 6.71 -19.63	96.30 -6.83 -150.93	69.20 4.46 -35.99	59.59 7.60 -4.01	234.08 26.41 -20.45
HOLTSVILLE_IC_3 23692	80.00 7.33 0.00	76.77 7.60 0.00	91.63 9.22 -0.93	83.02 8.32 0.00	139.20 13.00 0.00	83.34 6.08 -30.90	82.24 5.02 -41.34	48.76 4.10 -15.51	45.71 5.17 0.00	47.22 5.18 0.00	65.45 7.20 0.00	74.51 7.68 -4.15	194.99 5.02 -151.40	130.34 7.99 -66.56	99.25 7.58 -38.17	74.40 7.01 -17.07	179.68 4.47 -144.18	257.56 10.80 -169.72	169.17 9.76 -91.88	72.76 6.71 -19.63	96.30 -6.83 -150.93	69.20 4.46 -35.99	59.59 7.60 -4.01	234.08 26.41 -20.45
HOLTSVILLE_IC_4 23693	80.00 7.33 0.00	76.77 7.60 0.00	91.63 9.22 -0.93	83.02 8.32 0.00	139.20 13.00 0.00	83.34 6.08 -30.90	82.24 5.02 -41.34	48.76 4.10 -15.51	45.71 5.17 0.00	47.22 5.18 0.00	65.45 7.20 0.00	74.51 7.68 -4.15	194.99 5.02 -151.40	130.34 7.99 -66.56	99.25 7.58 -38.17	74.40 7.01 -17.07	179.68 4.47 -144.18	257.56 10.80 -169.72	169.17 9.76 -91.88	72.76 6.71 -19.63	96.30 -6.83 -150.93	69.20 4.46 -35.99	59.59 7.60 -4.01	234.08 26.41 -20.45
HOLTSVILLE_IC_5 23694	80.00 7.33 0.00	76.77 7.60 0.00	91.63 9.22 -0.93	83.02 8.32 0.00	139.20 13.00 0.00	83.34 6.08 -30.90	82.24 5.02 -41.34	48.76 4.10 -15.51	45.71 5.17 0.00	47.22 5.18 0.00	65.45 7.20 0.00	74.51 7.68 -4.15	194.99 5.02 -151.40	130.34 7.99 -66.56	99.25 7.58 -38.17	74.40 7.01 -17.07	179.68 4.47 -144.18	257.56 10.80 -169.72	169.17 9.76 -91.88	72.76 6.71 -19.63	96.30 -6.83 -150.93	69.20 4.46 -35.99	59.59 7.60 -4.01	234.08 26.41 -20.45
HOLTSVILLE_IC_6 23695	80.41 7.74 0.00	77.15 7.99 0.00	92.26 9.84 -0.93	83.61 8.91 0.00	139.89 13.68 0.00	83.68 6.42 -30.90	82.54 5.32 -41.34	49.02 4.36 -15.51	45.94 5.40 0.00	47.44 5.40 0.00	65.75 7.51 0.00	74.83 7.99 -4.15	195.21 5.24 -151.40	130.85 8.50 -66.56	100.70 8.03 -39.18	74.75 7.36 -17.07	179.94 4.73 -144.18	267.54 11.48 -179.03	169.74 10.34 -91.88	73.14 7.09 -19.63	95.86 -7.26 -150.93	69.43 4.70 -35.99	60.02 8.03 -4.01	235.77 28.10 -20.45
HOLTSVILLE_IC_7 23696	80.41 7.74 0.00	77.15 7.99 0.00	92.26 9.84 -0.93	83.61 8.91 0.00	139.89 13.68 0.00	83.68 6.42 -30.90	82.54 5.32 -41.34	49.02 4.36 -15.51	45.94 5.40 0.00	47.44 5.40 0.00	65.75 7.51 0.00	74.83 7.99 -4.15	195.21 5.24 -151.40	130.85 8.50 -66.56	100.70 8.03 -39.18	74.75 7.36 -17.07	179.94 4.73 -144.18	267.54 11.48 -179.03	169.74 10.34 -91.88	73.14 7.09 -19.63	95.86 -7.26 -150.93	69.43 4.70 -35.99	60.02 8.03 -4.01	235.77 28.10 -20.45
HOLTSVILLE_IC_8 23697	80.41 7.74 0.00	77.15 7.99 0.00	92.26 9.84 -0.93	83.61 8.91 0.00	139.89 13.68 0.00	83.68 6.42 -30.90	82.54 5.32 -41.34	49.02 4.36 -15.51	45.94 5.40 0.00	47.44 5.40 0.00	65.75 7.51 0.00	74.83 7.99 -4.15	195.21 5.24 -151.40	130.85 8.50 -66.56	100.70 8.03 -39.18	74.75 7.36 -17.07	179.94 4.73 -144.18	267.54 11.48 -179.03	169.74 10.34 -91.88	73.14 7.09 -19.63	95.86 -7.26 -150.93	69.43 4.70 -35.99	60.02 8.03 -4.01	235.77 28.10 -20.45
HOLTSVILLE_IC_9 23698	80.41 7.74 0.00	77.15 7.99 0.00	92.26 9.84 -0.93	83.61 8.91 0.00	139.89 13.68 0.00	83.68 6.42 -30.90	82.54 5.32 -41.34	49.02 4.36 -15.51	45.94 5.40 0.00	47.44 5.40 0.00	65.75 7.51 0.00	74.83 7.99 -4.15	195.21 5.24 -151.40	130.85 8.50 -66.56	100.70 8.03 -39.18	74.75 7.36 -17.07	179.94 4.73 -144.18	267.54 11.48 -179.03	169.74 10.34 -91.88	73.14 7.09 -19.63	95.86 -7.26 -150.93	69.43 4.70 -35.99	60.02 8.03 -4.01	235.77 28.10 -20.45
HOWARD_WT_PWR 323690	73.05 0.37 0.00	69.03 -0.14 0.00	81.37 -0.12 0.00	74.42 -0.28 0.00	125.41 -0.79 0.00	48.96 -0.19 -2.78	37.82 -0.41 -2.35	32.09 -0.44 -3.38	40.27 -0.27 0.00	41.98 -0.06 0.00	57.80 -0.45 0.00	62.87 -0.72 -0.90	49.41 -0.42 -11.26	56.46 -0.67 -1.33	53.44 -0.67 -0.62	53.77 -0.26 -3.71	39.95 -0.22 -9.13	76.48 -0.55 0.00	67.49 -0.14 -0.11	50.72 0.04 -4.27	-39.97 -1.60 -9.44	29.01 0.26 0.00	49.24 0.84 -0.43	193.16 5.94 0.00
HQ_GEN_CEDARS 23644	72.13 -0.55 0.00	68.60 -0.57 0.00	80.79 -0.70 0.00	74.05 -0.65 0.00	125.31 -0.90 0.00	45.54 -0.82 0.00	35.08 -0.80 0.00	28.32 -0.82 0.00	39.47 -1.07 0.00	53.11 -1.05 -12.12	201.19 -1.13 -144.08	128.13 -1.23 -66.68	159.64 -0.82 -121.89	259.20 -1.21 -204.62	245.60 -1.26 -193.36	221.90 -1.34 -172.92	30.03 -1.00 0.00	74.53 -2.51 0.00	65.05 -2.48 0.00	44.61 -1.80 0.00	-45.48 1.11 -1.22	40.96 -1.04 -13.25	46.28 -1.69 0.00	344.23 -4.93 -161.93
HQ_GEN_CEDARS_PROXY 323590	72.13 -0.55 0.00	68.60 -0.57 0.00	80.79 -0.70 0.00	74.05 -0.65 0.00	125.31 -0.90 0.00	45.54 -0.82 0.00	35.08 -0.80 0.00	28.32 -0.82 0.00	39.47 -1.07 0.00	53.11 -1.05 -12.12	201.19 -1.13 -144.08	128.13 -1.23 -66.68	159.64 -0.82 -121.89	259.20 -1.21 -204.62	245.60 -1.26 -193.36	221.90 -1.34 -172.92	30.03 -1.00 0.00	74.53 -2.51 0.00	65.05 -2.48 0.00	44.61 -1.80 0.00	-45.48 1.11 -1.22	40.96 -1.04 -13.25	46.28 -1.69 0.00	349.00 -4.93 -166.71
HQ_GEN_IMPORT 323601	71.55 -1.12 0.00	68.10 -1.07 0.00	80.17 -1.32 0.00	73.53 -1.17 0.00	124.40 -1.80 0.00	45.34 -1.03 0.00	35.03 -0.86 0.00	28.41 -0.73 0.00	39.55 -0.99 0.00	40.39 -1.03 0.61	49.63 -1.30 7.31	57.89 -1.41 3.38	31.50 -0.88 6.18	44.16 -1.25 10.38	42.41 -1.27 9.81	40.28 -1.27 8.77	30.20 -0.83 0.00	75.01 -2.02 0.00	65.54 -1.99 0.00	44.97 -1.44 0.00	-47.59 1.12 0.90	19.63 -0.87 8.25	46.11 -1.36 0.49	181.26 -4.83 1.13
HQ_GEN_WHEEL 23651	71.55 -1.12 0.00	68.10 -1.07 0.00	80.17 -1.32 0.00	73.53 -1.17 0.00	124.40 -1.80 0.00	45.34 -1.03 0.00	35.03 -0.86 0.00	28.41 -0.73 0.00	39.55 -0.99 0.00	40.39 -1.03 0.61	49.63 -1.30 7.31	57.89 -1.41 3.38	31.50 -0.88 6.18	44.16 -1.25 10.38	42.41 -1.27 9.81	40.28 -1.27 8.77	30.20 -0.83 0.00	75.01 -2.02 0.00	65.54 -1.99 0.00	44.97 -1.44 0.00	-47.59 1.12 0.90	19.63 -0.87 8.25	46.11 -1.36 0.49	181.26 -4.83 1.13
HUDSON_AVE_GT_3 23810	77.32 4.65 0.00	73.70 4.52 0.00	87.91 5.50 -0.93	79.53 4.83 0.00	133.67 7.47 0.00	62.85 3.71 -12.77	49.83 3.14 -10.81	47.31 2.65 -15.51	44.03 3.49 0.00	45.64 3.60 0.00	63.32 5.08 0.00	72.52 5.69 -4.14	93.89 3.63 -51.69	67.25 5.34 -6.12	61.70 5.35 -2.85	72.37 4.98 -17.06	76.16 3.16 -41.97	84.63 7.59 0.00	75.03 7.02 -0.48	71.05 5.00 -19.63	98.02 -5.09 -150.92	65.51 3.39 -33.37	55.17 5.22 -1.98	204.91 17.69 0.00

HUDSON AVE_GT_4 23540	77.32 4.65 0.00	73.70 4.52 0.00	87.91 5.50 -0.93	79.53 4.83 0.00	133.67 7.47 0.00	62.85 3.71 -12.77	49.83 3.14 -10.81	47.31 2.65 -15.51	44.03 3.49 0.00	45.64 3.60 0.00	63.32 5.08 0.00	72.52 5.69 -4.14	93.89 3.63 -51.69	67.25 5.34 -6.12	61.70 5.35 -2.85	72.37 4.98 -17.06	76.16 3.16 -41.97	84.63 7.59 0.00	75.03 7.02 -0.48	71.05 5.00 -19.63	98.02 -5.09 -150.92	65.51 3.39 -33.37	55.17 5.22 -1.98	204.91 17.69 0.00
HUDSON AVE_GT_5 23657	77.32 4.65 0.00	73.70 4.52 0.00	87.91 5.50 -0.93	79.53 4.83 0.00	133.67 7.47 0.00	62.85 3.71 -12.77	49.83 3.14 -10.81	47.31 2.65 -15.51	44.03 3.49 0.00	45.64 3.60 0.00	63.32 5.08 0.00	72.52 5.69 -4.14	93.89 3.63 -51.69	67.25 5.34 -6.12	61.70 5.35 -2.85	72.37 4.98 -17.06	76.16 3.16 -41.97	84.63 7.59 0.00	75.03 7.02 -0.48	71.05 5.00 -19.63	98.02 -5.09 -150.92	65.51 3.39 -33.37	55.17 5.22 -1.98	204.91 17.69 0.00
HUDSON_AVE_10 24168	77.10 4.43 0.00	73.52 4.35 0.00	87.70 5.28 -0.93	79.33 4.63 0.00	133.20 6.99 0.00	62.65 3.51 -12.77	49.70 3.01 -10.81	47.20 2.55 -15.51	43.86 3.32 0.00	45.44 3.41 0.01	63.06 4.82 0.01	72.22 5.39 -4.14	93.69 3.44 -51.69	66.97 5.07 -6.12	61.51 5.17 -2.85	72.16 4.77 -17.06	76.05 3.05 -41.97	84.35 7.31 0.00	74.77 6.76 -0.48	70.87 4.82 -19.63	98.21 -4.90 -150.92	65.42 3.30 -33.37	55.06 5.10 -1.98	204.46 17.24 0.00
HUNTER MOUNT___DRP 323613	78.28 5.60 0.00	74.73 5.56 0.00	89.07 7.04 -0.54	81.07 6.37 0.00	136.33 10.13 0.00	64.91 4.27 -14.28	51.40 3.43 -12.09	49.32 2.83 -17.35	44.23 3.69 0.00	45.83 3.80 0.00	63.58 5.34 0.00	73.23 5.91 -4.64	100.10 3.71 -57.83	67.89 5.25 -6.85	61.91 5.22 -3.20	74.09 4.66 -19.11	81.08 3.04 -47.01	84.93 7.90 0.00	75.27 7.21 -0.54	73.43 5.03 -21.98	9.52 -4.38 -61.71	41.26 2.97 -9.55	55.03 4.84 -2.22	204.05 16.83 0.00
HUNTINGTON_RES_REC 323705	79.31 6.64 0.00	76.11 6.94 0.00	90.85 8.43 -0.93	82.33 7.63 0.00	137.95 11.74 0.00	82.90 5.64 -30.90	81.88 4.66 -41.34	48.48 3.82 -15.51	45.35 4.81 0.00	46.88 4.84 0.00	64.98 6.73 0.00	74.05 7.22 -4.15	194.70 4.74 -151.40	129.97 7.61 -66.57	128.98 7.21 -68.27	73.94 6.55 -17.07	179.43 4.22 -144.18	535.93 10.27 -448.63	168.65 9.25 -91.88	72.36 6.32 -19.63	96.67 -6.46 -150.93	68.98 4.24 -35.99	59.20 7.21 -4.01	232.53 24.85 -20.45
HUNTLEY___63 23557	72.25 -0.42 0.00	68.30 -0.87 0.00	80.67 -0.82 0.00	73.72 -0.97 0.00	124.27 -1.93 0.00	47.73 -0.76 -2.12	36.50 -1.18 -1.80	30.53 -1.20 -2.58	39.37 -1.17 0.00	41.31 -0.72 0.00	56.26 -1.98 0.00	60.76 -2.62 -0.69	45.59 -1.59 -8.61	54.55 -2.26 -1.02	51.77 -2.20 -0.47	51.23 -1.94 -2.84	36.69 -1.33 -6.99	73.81 -3.22 0.00	65.60 -2.01 -0.08	48.22 -1.46 -3.27	-42.07 0.31 -5.42	27.92 -0.83 0.00	46.88 -1.42 -0.33	185.45 -1.77 0.00
HUNTLEY___64 23558	72.25 -0.42 0.00	68.30 -0.87 0.00	80.67 -0.82 0.00	73.72 -0.97 0.00	124.27 -1.93 0.00	47.73 -0.76 -2.12	36.50 -1.18 -1.80	30.53 -1.20 -2.58	39.37 -1.17 0.00	41.31 -0.72 0.00	56.26 -1.98 0.00	60.76 -2.62 -0.69	45.59 -1.59 -8.61	54.55 -2.26 -1.02	51.77 -2.20 -0.47	51.23 -1.94 -2.84	36.69 -1.33 -6.99	73.81 -3.22 0.00	65.60 -2.01 -0.08	48.22 -1.46 -3.27	-42.07 0.31 -5.42	27.92 -0.83 0.00	46.88 -1.42 -0.33	185.45 -1.77 0.00
HUNTLEY___65 23559	72.25 -0.42 0.00	68.30 -0.87 0.00	80.67 -0.82 0.00	73.72 -0.97 0.00	124.27 -1.93 0.00	47.73 -0.76 -2.12	36.50 -1.18 -1.80	30.53 -1.20 -2.58	39.37 -1.17 0.00	41.31 -0.72 0.00	56.26 -1.98 0.00	60.76 -2.62 -0.69	45.59 -1.59 -8.61	54.55 -2.26 -1.02	51.77 -2.20 -0.47	51.23 -1.94 -2.84	36.69 -1.33 -6.99	73.81 -3.22 0.00	65.60 -2.01 -0.08	48.22 -1.46 -3.27	-42.07 0.31 -5.42	27.92 -0.83 0.00	46.88 -1.42 -0.33	185.45 -1.77 0.00
HUNTLEY___66 23560	72.25 -0.42 0.00	68.30 -0.87 0.00	80.67 -0.82 0.00	73.72 -0.97 0.00	124.27 -1.93 0.00	47.73 -0.76 -2.12	36.50 -1.18 -1.80	30.53 -1.20 -2.58	39.37 -1.17 0.00	41.31 -0.72 0.00	56.26 -1.98 0.00	60.76 -2.62 -0.69	45.59 -1.59 -8.61	54.55 -2.26 -1.02	51.77 -2.20 -0.47	51.23 -1.94 -2.84	36.69 -1.33 -6.99	73.81 -3.22 0.00	65.60 -2.01 -0.08	48.22 -1.46 -3.27	-42.07 0.31 -5.42	27.92 -0.83 0.00	46.88 -1.42 -0.33	185.45 -1.77 0.00
HUNTLEY___67 23561	71.52 -1.16 0.00	67.62 -1.55 0.00	79.87 -1.62 0.00	73.01 -1.69 0.00	122.99 -3.22 0.00	47.31 -1.20 -2.14	36.25 -1.44 -1.81	30.38 -1.36 -2.60	39.07 -1.47 0.00	40.98 -1.06 0.00	55.84 -2.40 0.00	60.38 -3.00 -0.69	45.41 -1.80 -8.64	54.25 -2.57 -1.03	51.38 -2.59 -0.48	50.91 -2.26 -2.85	36.52 -1.52 -7.01	73.25 -3.78 0.00	65.08 -2.52 -0.08	47.91 -1.77 -3.27	-41.63 0.74 -5.44	27.71 -1.04 0.00	46.57 -1.73 -0.33	184.08 -3.14 0.00
HUNTLEY___68 23562	71.52 -1.16 0.00	67.62 -1.55 0.00	79.87 -1.62 0.00	73.01 -1.69 0.00	122.99 -3.22 0.00	47.31 -1.20 -2.14	36.25 -1.44 -1.81	30.38 -1.36 -2.60	39.07 -1.47 0.00	40.98 -1.06 0.00	55.84 -2.40 0.00	60.38 -3.00 -0.69	45.41 -1.80 -8.64	54.25 -2.57 -1.03	51.38 -2.59 -0.48	50.91 -2.26 -2.85	36.52 -1.52 -7.01	73.25 -3.78 0.00	65.08 -2.52 -0.08	47.91 -1.77 -3.27	-41.63 0.74 -5.44	27.71 -1.04 0.00	46.57 -1.73 -0.33	184.08 -3.14 0.00
HYLAND___LFGE 323620	76.67 4.00 0.00	72.52 3.35 0.00	85.80 4.31 0.00	78.45 3.76 0.00	131.77 5.57 0.00	50.95 2.29 -2.30	39.41 1.59 -1.94	33.19 1.26 -2.79	42.54 2.00 0.00	44.45 2.41 0.00	60.68 2.44 0.00	65.73 2.31 -0.75	49.18 1.32 -9.30	59.06 2.17 -1.10	56.08 2.08 -0.51	55.78 2.39 -3.07	40.15 1.58 -7.54	81.15 4.12 0.00	72.02 4.41 -0.09	52.96 3.02 -3.53	-44.27 -3.98 -7.52	30.57 1.82 0.00	51.30 2.98 -0.36	200.37 13.16 0.00
INDECK___CORINTH 23802	78.82 6.15 0.00	76.82 7.65 0.00	91.56 9.25 -0.82	83.24 8.55 0.00	140.72 14.52 0.00	71.36 5.59 -19.41	56.66 4.31 -16.47	56.34 3.55 -23.63	45.65 5.11 0.00	47.33 5.30 0.00	65.65 7.41 0.00	77.02 8.02 -6.32	122.24 4.88 -78.79	72.27 7.15 -9.33	64.49 6.67 -4.32	82.33 6.19 -25.82	98.45 3.91 -63.51	86.94 9.91 0.00	77.04 8.78 -0.73	82.25 6.14 -29.70	424.57 -5.74 -478.12	102.28 3.57 -69.96	57.06 6.09 -3.00	210.69 23.46 0.00
INDECK___ILION 23567	74.41 1.74 0.00	70.75 1.58 0.00	83.09 1.60 0.00	76.18 1.48 0.00	128.84 2.63 0.00	47.10 1.11 0.37	36.42 0.86 0.33	29.41 0.74 0.47	41.65 1.11 0.00	43.48 1.06 -0.39	64.23 1.40 -4.58	66.28 1.60 -1.99	41.79 0.91 -2.31	63.15 1.05 -6.32	60.53 0.98 -6.05	56.30 1.02 -4.96	30.37 0.65 1.31	78.94 1.91 0.00	69.31 1.80 0.01	47.08 1.28 0.61	-60.91 -1.65 11.45	32.29 0.71 -2.83	49.02 1.11 0.06	196.17 3.81 -5.14
INDECK___OLEAN 23982	73.65 0.98 0.00	69.70 0.53 0.00	82.14 0.66 0.00	75.18 0.48 0.00	126.51 0.31 0.00	48.89 0.00 -2.53	37.66 -0.35 -2.13	31.76 -0.44 -3.06	40.23 -0.31 0.00	42.08 0.04 0.00	58.09 -0.16 0.00	63.44 -0.06 -0.82	48.86 0.10 -10.19	57.30 0.30 -1.21	54.45 0.39 -0.56	54.33 0.65 -3.36	39.37 0.08 -8.26	76.57 -0.46 0.00	67.61 -0.01 -0.09	50.22 -0.06 -3.86	-40.57 -1.17 -8.42	28.96 0.21 0.00	48.96 0.60 -0.39	191.39 4.17 0.00

INDECK___OSWEGO 23783	71.01 -1.66 0.00	67.48 -1.69 0.00	79.45 -2.04 0.00	72.79 -1.91 0.00	123.06 -3.14 0.00	46.26 -1.11 -1.00	35.88 -0.85 -0.85	29.68 -0.69 -1.22	39.68 -0.86 0.00	41.78 -0.80 -0.55	63.50 -1.28 -6.54	64.58 -1.46 -3.35	47.25 -0.90 -9.59	64.18 -1.37 -9.76	61.18 -1.31 -9.00	58.36 -1.14 -9.18	33.65 -0.67 -3.29	75.37 -1.67 0.00	66.25 -1.32 -0.04	47.06 -0.90 -1.54	-45.88 0.71 -1.22	29.96 -0.52 -1.73	47.07 -1.05 -0.16	190.60 -3.97 -7.35
INDECK___YERKES 23781	72.33 -0.34 0.00	68.38 -0.79 0.00	80.75 -0.74 0.00	73.81 -0.89 0.00	124.41 -1.79 0.00	47.78 -0.70 -2.12	36.54 -1.14 -1.80	30.55 -1.18 -2.58	39.42 -1.12 0.00	41.36 -0.67 0.00	56.32 -1.92 0.00	60.83 -2.55 -0.69	45.63 -1.55 -8.61	54.60 -2.20 -1.02	51.83 -2.14 -0.47	51.28 -1.88 -2.84	36.72 -1.30 -6.99	73.89 -3.15 0.00	65.67 -1.94 -0.08	48.27 -1.41 -3.27	-42.12 0.26 -5.42	27.95 -0.80 0.00	46.93 -1.37 -0.33	185.58 -1.64 0.00
INDIAN POINT_GT_1 24139	77.00 4.33 0.00	73.40 4.23 0.00	87.48 5.08 -0.91	79.22 4.52 0.00	133.54 7.33 0.00	62.57 3.56 -12.65	49.56 2.98 -10.71	46.99 2.49 -15.36	43.76 3.22 0.00	45.34 3.31 0.00	62.86 4.61 0.00	71.97 5.18 -4.10	93.04 3.27 -51.20	66.63 4.78 -6.06	61.08 4.76 -2.83	71.68 4.46 -16.90	75.44 2.84 -41.57	83.94 6.90 0.00	74.37 6.37 -0.48	70.36 4.51 -19.44	97.01 -4.60 -149.42	64.81 3.06 -33.01	54.57 4.63 -1.97	203.14 15.92 0.00
INDIAN POINT_GT_2 23659	77.00 4.33 0.00	73.40 4.23 0.00	87.48 5.08 -0.91	79.22 4.52 0.00	133.54 7.33 0.00	62.57 3.56 -12.65	49.56 2.98 -10.71	46.99 2.49 -15.36	43.76 3.22 0.00	45.34 3.31 0.00	62.86 4.61 0.00	71.97 5.18 -4.10	93.04 3.27 -51.20	66.63 4.78 -6.06	61.08 4.76 -2.83	71.68 4.46 -16.90	75.44 2.84 -41.57	83.94 6.90 0.00	74.37 6.37 -0.48	70.36 4.51 -19.44	97.01 -4.60 -149.42	64.81 3.06 -33.01	54.57 4.63 -1.97	203.14 15.92 0.00
INDIAN POINT_GT_3 24019	77.00 4.33 0.00	73.40 4.23 0.00	87.48 5.08 -0.91	79.22 4.52 0.00	133.54 7.33 0.00	62.57 3.56 -12.65	49.56 2.98 -10.71	46.99 2.49 -15.36	43.76 3.22 0.00	45.34 3.31 0.00	62.86 4.61 0.00	71.97 5.18 -4.10	93.04 3.27 -51.20	66.63 4.78 -6.06	61.08 4.76 -2.83	71.68 4.46 -16.90	75.44 2.84 -41.57	83.94 6.90 0.00	74.37 6.37 -0.48	70.36 4.51 -19.44	97.01 -4.60 -149.42	64.81 3.06 -33.01	54.57 4.63 -1.97	203.14 15.92 0.00
INDIAN POINT___2 23530	76.84 4.17 0.00	73.24 4.07 0.00	87.24 4.87 -0.88	79.02 4.32 0.00	133.24 7.04 0.00	62.31 3.45 -12.50	49.35 2.89 -10.57	46.73 2.42 -15.17	43.65 3.11 0.00	45.22 3.18 0.00	62.69 4.45 0.00	71.73 4.99 -4.06	92.30 3.16 -50.58	66.38 4.60 -5.99	60.88 4.60 -2.79	71.31 4.29 -16.69	74.84 2.75 -41.06	83.71 6.68 0.00	74.16 6.17 -0.47	69.99 4.37 -19.20	94.19 -4.46 -146.45	63.96 2.97 -32.24	54.41 4.50 -1.94	202.66 15.44 0.00
INDIAN POINT___3 23531	76.93 4.26 0.00	73.33 4.16 0.00	87.40 5.00 -0.91	79.14 4.45 0.00	133.42 7.22 0.00	62.53 3.51 -12.66	49.53 2.94 -10.71	46.96 2.45 -15.36	43.71 3.16 0.00	45.28 3.25 0.00	62.78 4.54 0.00	71.89 5.10 -4.11	93.00 3.22 -51.22	66.54 4.68 -6.07	61.01 4.68 -2.83	71.62 4.39 -16.90	75.41 2.79 -41.58	83.81 6.78 0.00	74.25 6.25 -0.48	70.30 4.44 -19.44	97.32 -4.50 -149.63	64.83 3.01 -33.07	54.48 4.55 -1.97	202.87 15.65 0.00
IP CORINTH___1 23988	79.11 6.44 0.00	76.82 7.65 0.00	91.56 9.25 -0.82	83.24 8.55 0.00	140.72 14.52 0.00	71.36 5.59 -19.41	56.66 4.31 -16.47	56.34 3.55 -23.63	45.65 5.11 0.00	47.33 5.30 0.00	65.65 7.41 0.00	77.02 8.02 -6.32	122.24 4.88 -78.79	72.27 7.15 -9.33	64.49 6.67 -4.32	82.33 6.19 -25.82	98.45 3.91 -63.51	86.94 9.91 0.00	77.04 8.78 -0.73	82.25 6.14 -29.70	424.57 -5.74 -478.12	102.28 3.57 -69.96	57.06 6.09 -3.00	210.69 23.46 0.00
IP___TICONDEROGA 23804	81.45 8.78 0.00	79.06 9.89 0.00	94.90 12.56 -0.84	86.67 11.97 0.00	146.71 20.50 0.00	73.53 7.80 -19.37	58.35 6.03 -16.44	57.66 4.93 -23.58	47.54 7.00 0.00	49.29 7.26 0.00	68.41 10.17 0.00	79.96 10.97 -6.30	123.87 6.70 -78.61	74.87 9.77 -9.31	66.94 9.13 -4.32	84.70 8.59 -25.79	99.73 5.27 -63.43	90.21 13.17 0.00	79.57 11.31 -0.73	84.36 8.28 -29.66	446.76 -9.71 -504.27	109.16 4.60 -75.81	59.98 9.01 -3.00	223.28 36.06 0.00
ISLIP_RES_REC 323679	80.74 8.06 0.00	77.48 8.31 0.00	92.70 10.27 -0.93	84.04 9.34 0.00	140.44 14.23 0.00	83.93 6.67 -30.90	82.76 5.53 -41.34	49.20 4.54 -15.51	46.15 5.60 0.00	47.63 5.59 0.00	65.99 7.74 0.00	75.07 8.23 -4.15	195.39 5.42 -151.40	131.18 8.83 -66.56	99.36 8.34 -37.53	75.01 7.61 -17.07	180.12 4.91 -144.18	252.75 11.94 -163.78	170.15 10.74 -91.88	73.42 7.37 -19.63	95.58 -7.55 -150.93	69.60 4.87 -35.99	60.31 8.32 -4.01	236.88 29.20 -20.45
JARVIS____ 23743	73.41 0.74 0.00	69.86 0.69 0.00	82.23 0.74 0.00	75.37 0.67 0.00	127.40 1.20 0.00	46.51 0.52 0.37	35.97 0.42 0.33	29.03 0.36 0.47	41.07 0.53 0.00	42.96 0.54 -0.39	63.56 0.74 -4.58	65.49 0.81 -1.99	41.34 0.47 -2.31	62.72 0.61 -6.32	60.16 0.61 -6.05	55.86 0.58 -4.96	30.07 0.35 1.31	77.93 0.90 0.00	68.33 0.82 0.01	46.38 0.58 0.61	-59.87 -0.61 11.45	31.97 0.39 -2.83	48.49 0.59 0.06	194.54 2.18 -5.14
JENNISON___1 23625	77.25 4.58 0.00	73.10 3.93 0.00	85.80 4.32 0.00	78.63 3.94 0.00	133.19 6.99 0.00	53.67 2.71 -4.60	41.88 2.11 -3.90	36.49 1.76 -5.59	43.31 2.77 0.00	45.08 3.04 0.00	62.20 3.96 0.00	68.63 4.45 -1.49	59.74 2.54 -18.64	61.22 3.23 -2.21	57.64 3.12 -1.03	59.78 3.31 -6.14	48.17 2.03 -15.11	82.33 5.30 0.00	72.73 5.03 -0.17	56.95 3.47 -7.06	-29.86 -3.74 -21.68	30.81 2.06 0.00	52.00 3.31 -0.71	199.61 12.39 0.00
JENNISON___2 23626	77.25 4.58 0.00	73.10 3.93 0.00	85.80 4.32 0.00	78.63 3.94 0.00	133.19 6.99 0.00	53.67 2.71 -4.60	41.88 2.11 -3.90	36.49 1.76 -5.59	43.31 2.77 0.00	45.08 3.04 0.00	62.20 3.96 0.00	68.63 4.45 -1.49	59.74 2.54 -18.64	61.22 3.23 -2.21	57.64 3.12 -1.03	59.78 3.31 -6.14	48.17 2.03 -15.11	82.33 5.30 0.00	72.73 5.03 -0.17	56.95 3.47 -7.06	-29.86 -3.74 -21.68	30.81 2.06 0.00	52.00 3.31 -0.71	199.61 12.39 0.00
JERICHO_RISE_WT_PWR 323719	72.60 -0.07 0.00	68.85 -0.32 0.00	81.75 0.27 0.00	74.65 -0.04 0.00	126.08 -0.12 0.00	45.44 -0.93 0.00	34.64 -1.24 0.00	27.81 -1.33 0.00	38.56 -1.98 0.00	36.21 -2.09 3.74	11.38 -2.43 44.43	39.72 -2.41 20.56	-0.78 -1.75 37.59	-10.00 -2.68 63.10	-8.98 -2.84 59.63	-5.75 -2.74 53.33	29.20 -1.83 0.00	72.47 -4.57 0.00	62.94 -4.58 0.00	43.14 -3.27 0.00	-57.51 0.79 10.50	-10.39 -1.74 37.41	45.36 -2.61 0.00	127.83 -9.45 49.94
KCE_NY_1 323755	79.35 6.68 0.00	76.03 6.86 0.00	90.63 8.28 -0.87	82.37 7.67 0.00	139.08 12.88 0.00	70.73 5.03 -19.34	56.17 3.89 -16.41	55.90 3.21 -23.54	45.15 4.62 0.00	46.72 4.68 0.00	64.82 6.58 0.00	76.14 7.17 -6.29	121.35 4.32 -78.47	71.34 6.26 -9.29	63.68 5.88 -4.31	81.52 5.45 -25.74	97.79 3.44 -63.32	85.79 8.76 0.00	76.11 7.85 -0.73	81.43 5.41 -29.61	488.73 -4.64 -541.18	116.01 3.20 -84.06	56.20 5.24 -2.99	207.37 20.15 0.00

KEDC PORT_JEFF_GT2 24210	80.19 7.52 0.00	76.94 7.77 0.00	91.88 9.46 -0.93	83.27 8.57 0.00	139.51 13.31 0.00	83.49 6.23 -30.90	82.38 5.15 -41.34	48.88 4.22 -15.51	45.83 5.29 0.00	47.34 5.29 0.00	65.59 7.35 0.00	74.67 7.84 -4.15	195.11 5.14 -151.40	130.62 8.26 -66.56	103.05 7.81 -41.74	74.58 7.19 -17.07	179.82 4.61 -144.18	291.00 11.17 -202.79	169.27 9.87 -91.88	72.81 6.76 -19.63	96.26 -6.86 -150.93	69.31 4.58 -35.99	59.81 7.82 -4.01	234.92 27.25 -20.45
KEDC PORT_JEFF_GT3 24211	80.19 7.52 0.00	76.94 7.77 0.00	91.88 9.46 -0.93	83.27 8.57 0.00	139.51 13.31 0.00	83.49 6.23 -30.90	82.38 5.15 -41.34	48.88 4.22 -15.51	45.83 5.29 0.00	47.34 5.29 0.00	65.59 7.35 0.00	74.67 7.84 -4.15	195.11 5.14 -151.40	130.62 8.26 -66.56	103.05 7.81 -41.74	74.58 7.19 -17.07	179.82 4.61 -144.18	291.00 11.17 -202.79	169.27 9.87 -91.88	72.81 6.76 -19.63	96.26 -6.86 -150.93	69.31 4.58 -35.99	59.81 7.82 -4.01	234.92 27.25 -20.45
KEDC_GLWD_GT4 24219	78.24 5.57 0.00	74.80 5.63 0.00	89.16 6.74 -0.93	80.74 6.04 0.00	135.86 9.65 0.00	81.82 4.56 -30.90	81.00 3.77 -41.34	47.77 3.12 -15.51	44.40 3.86 0.00	46.14 4.10 0.00	63.96 5.71 0.00	73.11 6.28 -4.15	194.00 4.03 -151.40	128.15 5.81 -66.56	79.80 5.61 -20.70	72.66 5.27 -17.07	178.57 3.36 -144.18	92.91 8.10 -7.79	166.86 7.46 -91.88	71.26 5.21 -19.63	97.90 -5.23 -150.93	68.23 3.49 -35.99	57.46 5.47 -4.01	226.87 19.20 -20.45
KEDC_GLWD_GT5 24220	78.24 5.57 0.00	74.80 5.63 0.00	89.16 6.74 -0.93	80.74 6.04 0.00	135.86 9.65 0.00	81.82 4.56 -30.90	81.00 3.77 -41.34	47.77 3.12 -15.51	44.40 3.86 0.00	46.14 4.10 0.00	63.96 5.71 0.00	73.11 6.28 -4.15	194.00 4.03 -151.40	128.15 5.81 -66.56	79.80 5.61 -20.70	72.66 5.27 -17.07	178.57 3.36 -144.18	92.91 8.10 -7.79	166.86 7.46 -91.88	71.26 5.21 -19.63	97.90 -5.23 -150.93	68.23 3.49 -35.99	57.46 5.47 -4.01	226.87 19.20 -20.45
KENSICO____ 23655	77.23 4.56 0.00	73.62 4.45 0.00	87.76 5.34 -0.93	79.45 4.75 0.00	133.94 7.74 0.00	62.82 3.71 -12.75	49.78 3.11 -10.79	47.21 2.59 -15.47	43.92 3.38 0.00	45.51 3.47 0.00	63.10 4.86 0.00	72.25 5.43 -4.14	93.60 3.45 -51.59	66.94 5.04 -6.11	61.36 5.02 -2.85	72.03 4.68 -17.03	75.89 2.97 -41.88	84.24 7.20 0.00	74.64 6.64 -0.48	70.71 4.71 -19.59	98.25 -4.78 -150.83	65.28 3.17 -33.36	54.77 4.83 -1.98	203.82 16.60 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	78.81 6.14 0.00	74.55 5.38 0.00	88.00 5.88 -0.64	80.00 5.30 0.00	135.67 9.47 0.00	62.54 4.03 -12.14	49.42 3.26 -10.28	46.59 2.70 -14.74	44.40 3.86 0.00	46.13 4.10 0.00	63.97 5.73 0.00	73.03 6.41 -3.94	91.69 3.97 -49.15	66.87 5.26 -5.82	61.50 5.29 -2.71	71.00 4.45 -16.23	73.78 2.83 -39.92	84.15 7.11 0.00	74.57 6.58 -0.46	69.70 4.63 -18.67	39.66 -4.70 -92.17	47.29 3.24 -15.30	54.85 4.99 -1.89	204.87 17.65 0.00
KIAC_JFK_GT1 23816	76.69 4.02 0.00	73.26 4.09 0.00	87.47 5.05 -0.93	79.10 4.41 0.00	132.23 6.03 0.00	62.27 3.14 -12.77	49.48 2.79 -10.81	47.03 2.38 -15.51	43.50 2.96 0.00	45.00 2.97 0.01	62.38 4.15 0.01	71.50 4.68 -4.14	93.26 3.01 -51.69	66.43 4.53 -6.12	61.13 4.78 -2.85	71.79 4.41 -17.06	75.83 2.83 -41.97	83.79 6.76 0.00	74.32 6.31 -0.48	70.53 4.49 -19.63	98.68 -4.43 -150.92	65.26 3.14 -33.37	54.99 5.04 -1.98	203.97 16.75 0.00
KIAC_JFK_GT2 23817	76.69 4.02 0.00	73.26 4.09 0.00	87.47 5.05 -0.93	79.10 4.41 0.00	132.23 6.03 0.00	62.27 3.14 -12.77	49.48 2.79 -10.81	47.03 2.38 -15.51	43.50 2.96 0.00	45.00 2.97 0.01	62.38 4.15 0.01	71.50 4.68 -4.14	93.26 3.01 -51.69	66.43 4.53 -6.12	61.13 4.78 -2.85	71.79 4.41 -17.06	75.83 2.83 -41.97	83.79 6.76 0.00	74.32 6.31 -0.48	70.53 4.49 -19.63	98.68 -4.43 -150.92	65.26 3.14 -33.37	54.99 5.04 -1.98	203.97 16.75 0.00
KINTIGH____ 23543	70.86 -1.82 0.00	67.08 -2.09 0.00	79.24 -2.25 0.00	72.45 -2.25 0.00	122.12 -4.08 0.00	46.71 -1.48 -1.83	35.86 -1.57 -1.55	29.94 -1.43 -2.22	38.89 -1.65 0.00	40.73 -1.30 0.00	55.61 -2.63 0.00	60.00 -3.28 -0.59	43.99 -1.97 -7.39	53.87 -2.79 -0.88	51.10 -2.80 -0.41	50.26 -2.50 -2.44	35.42 -1.61 -6.00	73.05 -3.98 0.00	64.81 -2.78 -0.07	47.26 -1.95 -2.80	-45.50 1.11 -1.20	27.55 -1.20 0.00	46.18 -2.07 -0.28	182.31 -4.91 0.00
LACHUTE____HYDRO 323717	81.45 8.78 0.00	79.06 9.89 0.00	94.90 12.56 -0.84	86.67 11.97 0.00	146.71 20.50 0.00	73.53 7.80 -19.37	58.35 6.03 -16.44	57.66 4.93 -23.58	47.54 7.00 0.00	49.29 7.26 0.00	68.41 10.17 0.00	79.96 10.97 -6.30	123.87 6.70 -78.61	74.87 9.77 -9.31	66.94 9.13 -4.32	84.70 8.59 -25.79	99.73 5.27 -63.43	90.21 13.17 0.00	79.57 11.31 -0.73	84.36 8.28 -29.66	446.76 -9.71 -504.27	109.16 4.60 -75.81	59.98 9.01 -3.00	223.28 36.06 0.00
LEDERLE____ 23769	77.10 4.42 0.00	73.45 4.29 0.00	87.37 5.03 -0.85	79.19 4.49 0.00	133.66 7.46 0.00	62.26 3.58 -12.33	49.29 2.98 -10.43	46.59 2.48 -14.97	43.77 3.23 0.00	45.34 3.30 0.00	62.85 4.60 0.00	71.85 5.17 -4.00	91.71 3.25 -49.89	66.36 4.66 -5.91	60.92 4.67 -2.76	71.20 4.41 -16.47	74.34 2.81 -40.50	83.92 6.89 0.00	74.34 6.35 -0.47	69.86 4.51 -18.94	91.45 -4.62 -143.88	63.39 3.05 -31.59	54.49 4.60 -1.92	203.12 15.90 0.00
LINDEN COGEN____ 23786	76.89 4.22 0.00	73.28 4.11 0.00	87.37 4.96 -0.93	79.04 4.34 0.00	132.96 6.76 0.00	62.55 3.42 -12.77	49.58 2.89 -10.81	47.10 2.45 -15.51	43.73 3.19 0.00	45.32 3.28 0.00	62.91 4.67 0.00	72.08 5.25 -4.14	93.60 3.34 -51.70	66.81 4.90 -6.12	61.32 4.97 -2.85	72.00 4.61 -17.06	75.94 2.94 -41.97	84.10 7.07 0.00	74.56 6.55 -0.48	70.72 4.67 -19.63	98.28 -4.83 -150.92	65.34 3.22 -33.37	54.82 4.87 -1.98	203.54 16.32 0.00
LIPA_MISC_IPP 23656	80.34 7.67 0.00	77.08 7.91 0.00	92.13 9.71 -0.93	83.52 8.82 0.00	139.78 13.57 0.00	83.61 6.35 -30.90	82.50 5.28 -41.34	48.98 4.32 -15.51	45.87 5.33 0.00	47.34 5.29 0.00	65.62 7.37 0.00	74.69 7.85 -4.15	195.11 5.14 -151.40	130.75 8.40 -66.56	99.82 7.94 -38.38	74.66 7.27 -17.07	179.75 4.54 -144.18	259.76 11.05 -171.67	169.41 10.01 -91.88	72.95 6.90 -19.63	96.09 -7.03 -150.93	69.30 4.56 -35.99	59.93 7.94 -4.01	235.24 27.57 -20.45
LISF____SOLAR 323691	80.51 7.84 0.00	77.26 8.09 0.00	92.27 9.85 -0.93	83.62 8.93 0.00	140.05 13.85 0.00	83.71 6.45 -30.90	82.56 5.34 -41.34	49.03 4.37 -15.51	45.95 5.41 0.00	47.39 5.35 0.00	65.68 7.43 0.00	74.73 7.90 -4.15	195.16 5.19 -151.40	130.85 8.50 -66.56	100.11 8.05 -38.57	74.72 7.33 -17.07	179.81 4.60 -144.18	261.64 11.21 -173.39	169.57 10.17 -91.88	73.05 7.00 -19.63	96.00 -7.12 -150.93	69.35 4.61 -35.99	60.02 8.04 -4.01	235.57 27.90 -20.45
LITTLE FALLS____HYD 24013	75.35 2.68 0.00	71.61 2.44 0.00	83.92 2.43 0.00	76.97 2.27 0.00	130.07 3.87 0.00	47.69 1.71 0.37	36.87 1.32 0.33	29.80 1.12 0.47	42.17 1.63 0.00	43.90 1.48 -0.39	64.76 1.94 -4.58	66.99 2.31 -1.99	42.16 1.28 -2.31	63.48 1.38 -6.32	60.78 1.23 -6.05	56.59 1.30 -4.96	30.60 0.88 1.31	79.87 2.83 0.00	70.29 2.78 0.01	47.77 1.97 0.61	-62.02 -2.76 11.45	32.58 1.00 -2.83	49.50 1.60 0.06	197.43 5.06 -5.14

LI_NEWBRDGE___DRP 323616	78.37 5.70 0.00	75.16 5.99 0.00	89.49 7.07 -0.93	81.07 6.37 0.00	136.33 10.12 0.00	82.08 4.82 -30.90	81.20 3.98 -41.34	47.94 3.28 -15.51	44.81 4.27 0.00	46.40 4.36 0.00	64.30 6.06 0.00	73.40 6.58 -4.15	194.20 4.23 -151.40	128.74 6.39 -66.56	80.36 6.17 -20.70	73.19 5.80 -17.07	178.89 3.68 -144.18	93.66 8.84 -7.79	167.50 8.10 -91.88	71.64 5.59 -19.63	97.49 -5.64 -150.93	68.49 3.75 -35.99	58.16 6.18 -4.01	228.74 21.07 -20.45
LOCKPORT___CC1 323769	71.73 -0.94 0.00	67.83 -1.34 0.00	80.11 -1.37 0.00	73.20 -1.50 0.00	123.40 -2.80 0.00	47.30 -1.08 -2.02	36.21 -1.41 -1.74	30.29 -1.35 -2.50	39.19 -1.35 0.00	41.12 -0.92 0.00	55.93 -2.32 0.00	60.35 -3.01 -0.67	45.07 -1.88 -8.39	54.07 -2.70 -0.99	51.27 -2.67 -0.45	50.78 -2.31 -2.77	36.32 -1.52 -6.80	73.35 -3.71 -0.03	65.25 -2.38 -0.11	47.94 -1.69 -3.22	-41.84 0.69 -5.27	27.73 -1.02 0.00	46.48 -1.81 -0.32	184.05 -3.17 0.00
LOCKPORT___CC2 323770	71.73 -0.94 0.00	67.83 -1.34 0.00	80.11 -1.37 0.00	73.20 -1.50 0.00	123.40 -2.80 0.00	47.30 -1.08 -2.02	36.21 -1.41 -1.74	30.29 -1.35 -2.50	39.19 -1.35 0.00	41.12 -0.92 0.00	55.93 -2.32 0.00	60.35 -3.01 -0.67	45.07 -1.88 -8.39	54.07 -2.70 -0.99	51.27 -2.67 -0.45	50.78 -2.31 -2.77	36.32 -1.52 -6.80	73.35 -3.71 -0.03	65.25 -2.38 -0.11	47.94 -1.69 -3.22	-41.84 0.69 -5.27	27.73 -1.02 0.00	46.48 -1.81 -0.32	184.05 -3.17 0.00
LOCKPORT___CC3 323771	71.73 -0.94 0.00	67.83 -1.34 0.00	80.11 -1.37 0.00	73.20 -1.50 0.00	123.40 -2.80 0.00	47.30 -1.08 -2.02	36.21 -1.41 -1.74	30.29 -1.35 -2.50	39.19 -1.35 0.00	41.12 -0.92 0.00	55.93 -2.32 0.00	60.35 -3.01 -0.67	45.07 -1.88 -8.39	54.07 -2.70 -0.99	51.27 -2.67 -0.45	50.78 -2.31 -2.77	36.32 -1.52 -6.80	73.35 -3.71 -0.03	65.25 -2.38 -0.11	47.94 -1.69 -3.22	-41.84 0.69 -5.27	27.73 -1.02 0.00	46.48 -1.81 -0.32	184.05 -3.17 0.00
LONG_LAKE_PHOENIX 24014	71.42 -1.26 0.00	67.84 -1.33 0.00	79.79 -1.70 0.00	73.12 -1.58 0.00	123.73 -2.47 0.00	46.54 -0.87 -1.04	36.08 -0.68 -0.88	29.87 -0.55 -1.26	39.93 -0.62 0.00	41.91 -0.54 -0.42	62.31 -0.91 -4.97	64.27 -1.06 -2.64	46.31 -0.68 -8.42	62.24 -1.11 -7.56	59.41 -0.99 -6.90	56.87 -0.80 -7.36	33.95 -0.50 -3.42	75.80 -1.23 0.00	66.65 -0.91 -0.04	47.39 -0.63 -1.60	-46.18 0.48 -1.15	29.70 -0.36 -1.31	47.32 -0.82 -0.16	189.61 -3.19 -5.59
LOVETT___3 23632	76.75 4.08 0.00	73.14 3.97 0.00	87.06 4.71 -0.86	78.91 4.21 0.00	133.06 6.86 0.00	62.12 3.38 -12.38	49.19 2.83 -10.47	46.53 2.36 -15.03	43.57 3.03 0.00	45.13 3.10 0.00	62.56 4.32 0.00	71.56 4.85 -4.02	91.73 3.07 -50.09	66.17 4.45 -5.93	60.72 4.47 -2.77	71.04 4.18 -16.53	74.38 2.68 -40.67	83.56 6.52 0.00	74.02 6.03 -0.47	69.70 4.27 -19.02	92.49 -4.36 -144.66	63.45 2.92 -31.79	54.29 4.40 -1.92	202.31 15.09 0.00
LOVETT___4 23642	76.75 4.08 0.00	73.14 3.97 0.00	87.06 4.71 -0.86	78.91 4.21 0.00	133.06 6.86 0.00	62.12 3.38 -12.38	49.19 2.83 -10.47	46.53 2.36 -15.03	43.57 3.03 0.00	45.13 3.10 0.00	62.56 4.32 0.00	71.56 4.85 -4.02	91.73 3.07 -50.09	66.17 4.45 -5.93	60.72 4.47 -2.77	71.04 4.18 -16.53	74.38 2.68 -40.67	83.56 6.52 0.00	74.02 6.03 -0.47	69.70 4.27 -19.02	92.49 -4.36 -144.66	63.45 2.92 -31.79	54.29 4.40 -1.92	202.31 15.09 0.00
LOVETT___5 23593	76.75 4.08 0.00	73.14 3.97 0.00	87.06 4.71 -0.86	78.91 4.21 0.00	133.06 6.86 0.00	62.12 3.38 -12.38	49.19 2.83 -10.47	46.53 2.36 -15.03	43.57 3.03 0.00	45.13 3.10 0.00	62.56 4.32 0.00	71.56 4.85 -4.02	91.73 3.07 -50.09	66.17 4.45 -5.93	60.72 4.47 -2.77	71.04 4.18 -16.53	74.38 2.68 -40.67	83.56 6.52 0.00	74.02 6.03 -0.47	69.70 4.27 -19.02	92.49 -4.36 -144.66	63.45 2.92 -31.79	54.29 4.40 -1.92	202.31 15.09 0.00
LOWER_RAQUET___HYD 24057	72.76 0.09 0.00	69.12 -0.05 0.00	81.39 -0.09 0.00	74.57 -0.13 0.00	126.24 0.04 0.00	45.81 -0.55 0.00	35.14 -0.74 0.00	28.15 -1.00 0.00	39.30 -1.24 0.00	53.07 -1.12 -12.15	201.91 -0.76 -144.42	128.81 -0.71 -66.84	160.21 -0.54 -122.18	260.03 -0.86 -205.10	246.31 -1.01 -193.82	222.41 -1.24 -173.33	29.85 -1.18 0.00	73.80 -3.24 0.00	64.40 -3.12 0.00	44.13 -2.28 0.00	-45.70 1.30 -0.81	45.54 -1.15 -17.94	46.46 -1.51 0.00	345.61 -3.93 -162.32
LOWER___HUDSON 24059	78.01 5.34 0.00	74.60 5.44 0.00	89.15 6.63 -1.03	80.77 6.08 0.00	136.48 10.28 0.00	69.42 4.10 -18.96	55.09 3.16 -16.04	54.78 2.62 -23.02	44.21 3.67 0.00	45.71 3.67 0.00	63.40 5.16 0.00	74.43 5.59 -6.15	118.73 3.44 -76.73	69.85 4.97 -9.09	62.51 4.78 -4.23	79.98 4.38 -25.27	95.96 2.78 -62.15	84.05 7.02 0.00	74.55 6.31 -0.71	79.86 4.39 -29.07	878.52 -3.08 -929.41	199.16 2.67 -167.74	55.08 4.17 -2.94	203.30 16.08 0.00
LWR___OSWEGATCHIE_HYD 23850	73.60 0.93 0.00	69.86 0.69 0.00	82.23 0.74 0.00	75.35 0.65 0.00	127.44 1.24 0.00	46.51 0.15 0.00	35.79 -0.09 0.00	28.82 -0.32 0.00	40.34 -0.20 0.00	50.29 -0.01 -8.26	156.71 0.27 -98.20	108.35 0.22 -45.44	121.67 0.03 -83.07	195.19 -0.05 -139.45	185.02 -0.25 -131.78	167.80 -0.37 -117.85	30.61 -0.42 0.00	75.98 -1.05 0.00	66.51 -1.02 0.00	45.57 -0.84 0.00	-50.75 -0.22 2.72	40.95 -0.42 -12.61	47.47 -0.50 0.00	296.99 -0.59 -110.37
LYONS_FALL_HYD 23570	75.15 2.47 0.00	71.31 2.14 0.00	83.76 2.27 0.00	76.77 2.08 0.00	130.05 3.85 0.00	47.73 1.37 0.00	36.90 1.01 0.00	29.93 0.79 0.00	41.95 1.41 0.00	46.02 1.59 -2.39	88.76 2.13 -28.39	78.00 2.18 -13.14	63.77 1.18 -24.02	97.54 1.42 -40.32	92.90 1.30 -38.10	85.76 1.36 -34.08	31.90 0.87 0.00	79.35 2.32 0.00	69.60 2.08 0.00	47.77 1.35 0.00	-61.88 -2.05 12.02	34.43 0.78 -4.90	49.22 1.25 0.00	224.05 4.92 -31.91
MADISON___COUNTY_LFGE 323628	75.03 2.36 0.00	71.19 2.02 0.00	83.68 2.19 0.00	76.74 2.04 0.00	129.99 3.79 0.00	48.41 1.54 -0.51	37.53 1.22 -0.42	30.77 1.02 -0.61	42.22 1.68 0.00	44.61 1.81 -0.76	69.66 2.38 -9.03	69.61 2.59 -4.34	49.53 1.29 -9.67	70.38 1.52 -13.07	67.30 1.57 -12.23	63.54 1.72 -11.50	33.81 1.15 -1.63	80.01 2.98 0.00	70.17 2.62 -0.02	48.95 1.77 -0.76	-59.23 -2.18 9.24	32.16 1.02 -2.38	49.62 1.57 -0.08	203.26 5.89 -10.15
MAPLE_RIDGE_WT_1 323574	72.32 -0.35 0.00	68.54 -0.63 0.00	80.80 -0.85 -0.15	73.87 -0.83 0.00	124.81 -1.39 0.00	45.03 -0.61 0.72	34.75 -0.51 0.62	27.82 -0.44 0.89	39.98 -0.56 0.00	41.49 -0.54 0.00	57.48 -0.77 0.00	61.58 -0.87 0.24	34.99 -0.60 2.97	54.54 -0.89 0.35	52.50 -0.83 0.17	48.52 -0.79 1.01	28.02 -0.54 2.48	75.64 -1.39 0.00	66.19 -1.31 0.03	44.35 -0.91 1.16	-64.15 -0.29 16.05	40.49 -0.26 -12.00	47.31 -0.55 0.12	185.71 -1.51 0.00
MAPLE_RIDGE_WT_2 323611	72.32 -0.35 0.00	68.54 -0.63 0.00	80.80 -0.85 -0.15	73.87 -0.83 0.00	124.81 -1.39 0.00	45.03 -0.61 0.72	34.75 -0.51 0.62	27.82 -0.44 0.89	39.98 -0.56 0.00	41.49 -0.54 0.00	57.48 -0.77 0.00	61.58 -0.87 0.24	34.99 -0.60 2.97	54.54 -0.89 0.35	52.50 -0.83 0.17	48.52 -0.79 1.01	28.02 -0.54 2.48	75.64 -1.39 0.00	66.19 -1.31 0.03	44.35 -0.91 1.16	-64.15 -0.29 16.05	40.49 -0.26 -12.00	47.31 -0.55 0.12	185.71 -1.51 0.00

MARBLE_RIVER_WT_PWR 323696	73.00 0.32 0.00	69.15 -0.02 0.00	82.14 0.65 0.00	75.00 0.30 0.00	126.58 0.38 0.00	45.69 -0.67 0.00	34.75 -1.13 0.00	27.84 -1.30 0.00	38.57 -1.98 0.00	37.62 -2.11 2.31	28.34 -2.43 27.46	47.64 -2.34 12.71	13.52 -1.81 23.24	13.87 -2.91 39.01	13.61 -3.03 36.86	14.44 -2.92 32.96	29.14 -1.89 0.00	72.27 -4.76 0.00	62.71 -4.81 0.00	42.99 -3.42 0.00	-56.51 0.67 9.38	-6.54 -1.78 33.52	45.34 -2.63 0.00	146.81 -9.54 30.87
MARSH_HILL_WT_PWR 323713	73.04 0.37 0.00	69.04 -0.13 0.00	81.41 -0.08 0.00	74.44 -0.25 0.00	125.48 -0.72 0.00	48.95 -0.16 -2.75	37.82 -0.38 -2.32	32.06 -0.41 -3.33	40.29 -0.25 0.00	42.03 -0.01 0.00	57.87 -0.38 0.00	62.97 -0.60 -0.89	49.31 -0.36 -11.10	56.52 -0.58 -1.32	53.50 -0.61 -0.61	53.78 -0.20 -3.66	39.85 -0.19 -9.01	76.54 -0.49 0.00	67.53 -0.10 -0.10	50.69 0.07 -4.21	-40.04 -1.52 -9.29	29.00 0.26 0.00	49.20 0.80 -0.43	192.82 5.60 0.00
MG_INDUSTRY___DRP 24185	76.36 3.69 0.00	72.79 3.62 0.00	86.18 4.39 -0.31	78.69 4.00 0.00	132.93 6.73 0.00	64.78 2.63 -15.78	51.18 1.93 -13.37	49.96 1.64 -19.17	42.75 2.21 0.00	44.12 2.09 0.00	61.22 2.98 0.00	71.06 3.25 -5.13	104.54 2.05 -63.92	66.35 2.99 -7.57	59.98 2.95 -3.53	74.19 2.74 -21.14	84.72 1.70 -51.99	81.20 4.17 0.00	71.81 3.69 -0.60	73.33 2.61 -24.31	-20.75 -1.65 -28.70	29.31 1.43 0.86	52.99 2.57 -2.46	197.10 9.88 0.00
MID___OSWEGATCHIE_HYD 23849	73.60 0.93 0.00	69.86 0.69 0.00	82.23 0.74 0.00	75.35 0.65 0.00	127.44 1.24 0.00	46.51 0.15 0.00	35.79 -0.09 0.00	28.82 -0.32 0.00	40.34 -0.20 0.00	50.29 -0.01 -8.26	156.71 0.27 -98.20	108.35 0.22 -45.44	121.67 0.03 -83.07	195.19 -0.05 -139.45	185.02 -0.25 -131.78	167.80 -0.37 -117.85	30.61 -0.42 0.00	75.98 -1.05 0.00	66.51 -1.02 0.00	45.57 -0.84 0.00	-50.75 -0.22 2.72	40.95 -0.42 -12.61	47.47 -0.50 0.00	296.99 -0.59 -110.37
MID___RAQUETTE_HYD 23851	72.76 0.09 0.00	69.12 -0.05 0.00	81.39 -0.09 0.00	74.57 -0.13 0.00	126.24 0.04 0.00	45.81 -0.55 0.00	35.14 -0.74 0.00	28.15 -1.00 0.00	39.30 -1.24 0.00	53.07 -1.12 -12.15	201.91 -0.76 -144.42	128.81 -0.71 -66.84	160.21 -0.54 -122.18	260.03 -0.86 -205.10	246.31 -1.01 -193.82	222.41 -1.24 -173.33	29.85 -1.18 0.00	73.80 -3.24 0.00	64.40 -3.12 0.00	44.13 -2.28 0.00	-45.70 1.30 -0.81	45.54 -1.15 -17.94	46.46 -1.51 0.00	345.61 -3.93 -162.32
MILLIKEN___1 23584	74.39 1.71 0.00	70.52 1.36 0.00	82.96 1.47 0.00	76.04 1.34 0.00	128.61 2.41 0.00	50.03 1.01 -2.65	38.89 0.77 -2.25	33.01 0.64 -3.22	41.67 1.13 0.00	43.28 1.24 0.00	59.75 1.50 0.00	65.13 1.59 -0.86	50.15 0.84 -10.74	57.95 0.89 -1.27	55.09 1.00 -0.59	55.11 1.24 -3.54	40.58 0.84 -8.71	79.17 2.14 0.00	69.82 1.53 -0.10	52.02 1.53 -4.07	-40.73 -1.69 -8.77	29.66 0.91 0.00	49.74 1.36 -0.41	192.29 5.07 0.00
MILLIKEN___2 23585	74.39 1.71 0.00	70.52 1.36 0.00	82.96 1.47 0.00	76.04 1.34 0.00	128.61 2.41 0.00	50.03 1.01 -2.65	38.89 0.77 -2.25	33.01 0.64 -3.22	41.67 1.13 0.00	43.28 1.24 0.00	59.75 1.50 0.00	65.13 1.59 -0.86	50.15 0.84 -10.74	57.95 0.89 -1.27	55.09 1.00 -0.59	55.11 1.24 -3.54	40.58 0.84 -8.71	79.17 2.14 0.00	69.82 1.53 -0.10	52.02 1.53 -4.07	-40.73 -1.69 -8.77	29.66 0.91 0.00	49.74 1.36 -0.41	192.29 5.07 0.00
MILLIKEN___DIESEL 23629	74.39 1.71 0.00	70.52 1.36 0.00	82.96 1.47 0.00	76.04 1.34 0.00	128.61 2.41 0.00	50.03 1.01 -2.65	38.89 0.77 -2.25	33.01 0.64 -3.22	41.67 1.13 0.00	43.28 1.24 0.00	59.75 1.50 0.00	65.13 1.59 -0.86	50.15 0.84 -10.74	57.95 0.89 -1.27	55.09 1.00 -0.59	55.11 1.24 -3.54	40.58 0.84 -8.71	79.17 2.14 0.00	69.82 1.53 -0.10	52.02 1.53 -4.07	-40.73 -1.69 -8.77	29.66 0.91 0.00	49.74 1.36 -0.41	192.29 5.07 0.00
MILLSEAT___LFGE 323607	73.06 0.39 0.00	69.12 -0.05 0.00	81.60 0.11 0.00	74.57 -0.13 0.00	125.72 -0.48 0.00	48.12 -0.18 -1.94	36.90 -0.66 -1.68	30.84 -0.71 -2.40	40.12 -0.43 0.00	42.04 0.00 0.00	57.14 -1.10 0.00	61.60 -1.73 -0.65	45.51 -1.11 -8.05	55.15 -1.58 -0.95	52.36 -1.57 -0.43	51.86 -1.12 -2.66	36.80 -0.77 -6.54	75.31 -1.75 -0.03	66.99 -0.64 -0.11	48.98 -0.53 -3.09	-43.16 -0.37 -5.02	28.40 -0.35 0.00	47.53 -0.75 -0.31	187.66 0.44 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	77.11 4.44 0.00	73.50 4.33 0.00	87.61 5.20 -0.92	79.30 4.61 0.00	133.70 7.50 0.00	62.69 3.63 -12.70	49.66 3.04 -10.75	47.09 2.53 -15.42	43.83 3.29 0.00	45.41 3.37 0.00	62.96 4.72 0.00	72.09 5.29 -4.12	93.31 3.35 -51.40	66.76 4.88 -6.09	61.19 4.86 -2.84	71.83 4.54 -16.97	75.65 2.89 -41.73	84.06 7.02 0.00	74.47 6.47 -0.48	70.51 4.58 -19.51	97.92 -4.64 -150.37	65.11 3.10 -33.26	54.63 4.69 -1.97	203.41 16.19 0.00
MODEL_CITY_ENERGY 24167	70.60 -2.08 0.00	66.77 -2.40 0.00	78.90 -2.59 0.00	72.08 -2.62 0.00	121.47 -4.73 0.00	46.60 -1.81 -2.05	35.59 -2.03 -1.73	29.76 -1.88 -2.49	38.53 -2.01 0.00	40.44 -1.60 0.00	54.94 -3.30 0.00	59.26 -4.09 -0.66	44.24 -2.61 -8.28	53.05 -3.72 -0.98	50.27 -3.69 -0.46	49.77 -3.28 -2.73	35.65 -2.10 -6.71	71.89 -5.14 0.00	63.99 -3.60 -0.08	47.02 -2.53 -3.14	-41.02 1.62 -5.17	27.23 -1.52 0.00	45.57 -2.71 -0.32	180.77 -6.45 0.00
MODERN_LFGE___ 323580	70.60 -2.08 0.00	66.77 -2.40 0.00	78.90 -2.59 0.00	72.08 -2.62 0.00	121.47 -4.73 0.00	46.60 -1.81 -2.05	35.59 -2.03 -1.73	29.76 -1.88 -2.49	38.53 -2.01 0.00	40.44 -1.60 0.00	54.94 -3.30 0.00	59.26 -4.09 -0.66	44.24 -2.61 -8.28	53.05 -3.72 -0.98	50.27 -3.69 -0.46	49.77 -3.28 -2.73	35.65 -2.10 -6.71	71.89 -5.14 0.00	63.99 -3.60 -0.08	47.02 -2.53 -3.14	-41.02 1.62 -5.17	27.23 -1.52 0.00	45.57 -2.71 -0.32	180.77 -6.45 0.00
MOHAWK_PAPER___DRP 24187	77.78 5.11 0.00	74.11 4.95 0.00	87.89 5.99 -0.42	80.17 5.47 0.00	135.35 9.15 0.00	68.28 3.66 -18.26	54.11 2.75 -15.48	53.63 2.27 -22.21	43.71 3.17 0.00	45.08 3.04 0.00	62.49 4.25 0.00	73.28 4.66 -5.94	115.54 2.93 -74.05	68.77 4.21 -8.77	61.80 4.20 -4.11	78.63 3.74 -24.56	93.80 2.35 -60.42	82.96 5.93 0.00	73.60 5.38 -0.69	78.42 3.75 -28.26	-152.77 -2.96 102.00	-4.15 2.15 35.05	54.49 3.67 -2.86	200.95 13.73 0.00
MONGAUP___HYD 23641	76.96 4.29 0.00	73.28 4.12 0.00	86.79 4.55 -0.76	78.79 4.09 0.00	133.42 7.22 0.00	61.29 3.19 -11.74	48.40 2.59 -9.93	45.45 2.06 -14.25	43.28 2.73 0.00	45.13 3.09 0.00	63.12 4.88 0.00	71.95 5.46 -3.81	89.20 3.14 -47.49	65.46 4.05 -5.63	60.38 4.26 -2.62	69.83 3.83 -15.68	71.73 2.15 -38.56	82.71 5.67 0.00	73.36 5.39 -0.44	68.25 3.81 -18.03	84.70 -4.31 -136.82	61.38 2.72 -29.91	53.88 4.09 -1.82	201.36 14.14 0.00
MONTAUK___DIESEL 23721	82.94 10.27 0.00	79.61 10.44 0.00	95.64 13.22 -0.93	86.78 12.08 0.00	144.40 18.19 0.00	85.58 8.32 -30.90	84.16 6.94 -41.34	50.36 5.70 -15.51	47.43 6.89 0.00	48.86 6.82 0.00	67.61 9.36 0.00	76.80 9.97 -4.15	196.47 6.50 -151.40	133.28 10.93 -66.56	102.20 10.23 -38.47	76.94 9.55 -17.07	181.02 5.81 -144.18	263.95 14.42 -172.50	172.51 13.11 -91.88	75.08 9.03 -19.63	93.96 -9.17 -150.93	70.57 5.83 -35.99	62.28 10.30 -4.01	242.57 34.90 -20.45



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	77.31 4.64 0.00	73.69 4.52 0.00	87.90 5.48 -0.93	79.53 4.83 0.00	133.84 7.63 0.00	62.86 3.73 -12.78	49.84 3.15 -10.81	47.31 2.65 -15.51	44.01 3.47 0.00	45.62 3.58 0.00	63.28 5.03 0.00	72.45 5.62 -4.15	93.85 3.58 -51.70	67.17 5.26 -6.12	61.62 5.27 -2.85	72.27 4.88 -17.06	76.12 3.11 -41.98	84.51 7.48 0.00	74.90 6.89 -0.48	70.95 4.91 -19.63	98.13 -4.99 -150.92	65.44 3.32 -33.37	55.03 5.08 -1.98	204.53 17.31 0.00
MUNSVILLE_WIND_PWR 323609	78.58 5.90 0.00	73.87 4.71 0.00	86.46 4.97 0.00	79.26 4.57 0.00	134.27 8.07 0.00	53.59 3.14 -4.09	41.80 2.46 -3.46	36.20 2.08 -4.97	43.82 3.28 0.00	45.67 3.64 0.00	62.86 4.62 0.00	69.57 5.56 -1.33	57.99 2.87 -16.56	61.12 3.37 -1.96	57.65 3.24 -0.91	59.41 3.63 -5.46	46.78 2.33 -13.42	83.42 6.39 0.00	74.02 6.34 -0.15	56.99 4.30 -6.28	-34.90 -5.16 -18.07	31.20 2.45 0.00	52.49 3.88 -0.63	201.76 14.55 0.00
N SALMON___HYD 24042	74.49 1.82 0.00	70.67 1.50 0.00	83.58 2.09 0.00	76.34 1.64 0.00	129.16 2.96 0.00	46.65 0.28 0.00	35.68 -0.20 0.00	28.67 -0.47 0.00	39.99 -0.56 0.00	63.62 -0.51 -22.09	320.68 -0.14 -262.58	184.14 -0.06 -121.52	260.41 -0.30 -222.15	428.07 -0.63 -372.91	405.08 -0.81 -352.40	364.64 -0.82 -315.14	30.27 -0.76 0.00	75.03 -2.01 0.00	65.36 -2.16 0.00	44.81 -1.61 0.00	-39.74 -0.52 -8.59	72.97 -0.78 -45.00	47.01 -0.96 0.00	479.46 -2.88 -295.13
N.E_GEN_SANDY PD 24062	77.24 4.57 0.00	73.80 4.63 0.00	91.96 5.70 -4.78	82.83 5.18 -2.96	134.79 8.58 0.00	68.48 3.70 -18.42	63.87 2.97 -25.02	76.39 2.46 -44.78	59.78 3.24 -16.00	45.33 3.24 -0.05	63.98 4.58 -1.15	73.11 5.05 -5.38	102.69 3.17 -60.96	72.68 4.63 -12.26	78.44 4.60 -20.34	83.42 4.28 -28.82	122.17 2.70 -88.44	110.57 6.59 -26.94	98.92 5.90 -25.49	122.68 4.17 -72.10	223.57 -3.96 -275.34	23.71 3.12 8.16	102.32 3.96 -50.40	211.27 15.00 -9.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	76.86 4.19 0.00	73.26 4.09 0.00	87.18 4.84 -0.85	79.00 4.30 0.00	133.29 7.09 0.00	62.17 3.46 -12.36	49.23 2.89 -10.45	46.54 2.40 -15.00	43.64 3.10 0.00	45.21 3.17 0.00	62.66 4.42 0.00	71.67 4.98 -4.01	91.69 3.13 -50.00	66.23 4.52 -5.92	60.79 4.54 -2.76	71.09 4.27 -16.50	74.35 2.72 -40.60	83.69 6.65 0.00	74.14 6.15 -0.47	69.76 4.36 -18.98	92.04 -4.47 -144.32	63.41 2.96 -31.70	54.37 4.48 -1.92	202.58 15.36 0.00
NARROWS_GT1_1 24228	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT1_2 24229	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT1_3 24230	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT1_4 24231	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT1_5 24232	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT1_6 24233	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT1_7 24234	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT1_8 24235	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT2_1 24236	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT2_2 24237	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00

NARROWS_GT2_3 24238	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT2_4 24239	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT2_5 24240	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT2_6 24241	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT2_7 24242	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NARROWS_GT2_8 24243	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	78.28 5.60 0.00	74.73 5.56 0.00	89.07 7.04 -0.54	81.07 6.37 0.00	136.33 10.13 0.00	64.91 4.27 -14.28	51.40 3.43 -12.09	49.32 2.83 -17.35	44.23 3.69 0.00	45.83 3.80 0.00	63.58 5.34 0.00	73.23 5.91 -4.64	100.10 3.71 -57.83	67.89 5.25 -6.85	61.91 5.22 -3.20	74.09 4.66 -19.11	81.08 3.04 -47.01	84.93 7.90 0.00	75.27 7.21 -0.54	73.43 5.03 -21.98	9.52 -4.38 -61.71	41.26 2.97 -9.55	55.03 4.84 -2.22	204.05 16.83 0.00
NEG CAPITAL___MECHNVIL 23645	79.22 6.55 0.00	75.92 6.75 0.00	90.63 8.19 -0.95	82.26 7.56 0.00	139.02 12.82 0.00	70.59 5.01 -19.23	56.05 3.87 -16.30	55.73 3.20 -23.38	45.11 4.57 0.00	46.71 4.67 0.00	64.80 6.56 0.00	76.02 7.09 -6.25	120.82 4.32 -77.93	71.25 6.23 -9.23	63.66 5.89 -4.28	81.34 5.42 -25.60	97.43 3.44 -62.96	85.77 8.73 0.00	76.08 7.83 -0.72	81.27 5.41 -29.44	607.63 -4.43 -659.87	142.59 3.24 -110.60	56.15 5.21 -2.98	207.25 20.03 0.00
NEG CENTRAL_HIGH_ACRES 23767	71.10 -1.57 0.00	67.39 -1.78 0.00	79.38 -2.11 0.00	72.64 -2.06 0.00	122.75 -3.45 0.00	46.74 -1.20 -1.57	36.10 -1.12 -1.33	30.11 -0.94 -1.91	39.50 -1.04 0.00	41.23 -0.80 0.00	56.52 -1.72 0.00	61.02 -2.18 -0.51	43.61 -1.33 -6.37	54.62 -1.92 -0.75	52.04 -1.80 -0.35	50.87 -1.56 -2.10	35.23 -0.97 -5.17	74.73 -2.31 0.00	66.07 -1.51 -0.06	47.71 -1.11 -2.42	-46.09 0.63 -1.09	28.00 -0.75 0.00	46.79 -1.43 -0.24	183.09 -4.13 0.00
NEG CENTRAL___DRP 24199	72.76 0.09 0.00	69.03 -0.14 0.00	81.29 -0.19 0.00	74.45 -0.25 0.00	125.84 -0.36 0.00	48.18 0.10 -1.73	37.33 -0.01 -1.46	31.22 -0.02 -2.09	40.78 0.24 0.00	42.43 0.40 0.00	58.32 0.07 0.00	63.08 -0.16 -0.56	45.46 -0.08 -6.98	56.33 -0.28 -0.83	53.81 -0.07 -0.38	52.75 0.13 -2.30	36.84 0.14 -5.66	77.19 0.15 0.00	68.12 0.53 -0.07	49.54 0.48 -2.65	-47.27 -0.64 -1.18	29.04 0.29 0.00	48.52 0.29 -0.27	188.37 1.15 0.00
NEG CENTRAL___INDECK 23768	75.38 2.71 0.00	71.28 2.11 0.00	83.91 2.42 0.00	76.73 2.03 0.00	129.66 3.46 0.00	49.95 1.30 -2.30	38.56 0.73 -1.95	32.49 0.55 -2.79	41.77 1.23 0.00	43.64 1.60 0.00	59.74 1.50 0.00	64.74 1.31 -0.75	48.62 0.74 -9.31	57.90 1.01 -1.10	55.02 1.01 -0.51	54.71 1.32 -3.07	39.40 0.82 -7.55	79.19 2.15 0.00	70.16 2.55 -0.09	51.69 1.74 -3.53	-42.96 -2.69 -7.53	29.82 1.07 0.00	50.09 1.76 -0.36	195.84 8.62 0.00
NEG CENTRAL___SENECA 23627	73.15 0.48 0.00	69.33 0.16 0.00	81.59 0.11 0.00	74.70 0.00 0.00	126.46 0.25 0.00	48.63 0.35 -1.92	37.63 0.12 -1.63	31.56 0.08 -2.33	41.04 0.50 0.00	42.73 0.69 0.00	58.51 0.27 0.00	63.36 0.05 -0.62	46.43 0.09 -7.77	56.58 -0.13 -0.92	54.07 0.14 -0.43	53.27 0.38 -2.56	37.62 0.28 -6.30	77.43 0.40 0.00	68.43 0.83 -0.07	50.11 0.75 -2.95	-47.53 -0.99 -1.27	29.18 0.43 0.00	48.83 0.56 -0.30	189.47 2.25 0.00
NEG CENTRAL___STATE_STREET 24147	73.00 0.33 0.00	69.31 0.14 0.00	82.11 0.62 0.00	75.22 0.52 0.00	126.29 0.09 0.00	48.40 0.36 -1.68	37.65 0.35 -1.42	31.48 0.30 -2.04	40.86 0.31 0.00	42.46 0.42 0.00	58.60 0.36 0.00	63.47 0.24 -0.54	45.48 0.13 -6.79	56.94 0.35 -0.80	54.22 0.36 -0.37	53.06 0.50 -2.24	36.98 0.45 -5.50	78.12 1.09 0.00	68.81 1.22 -0.06	49.85 0.87 -2.57	-47.68 -1.03 -1.16	29.26 0.51 0.00	48.90 0.67 -0.26	189.90 2.68 0.00
NEG MILLWOOD___DRP 24198	78.17 5.50 0.00	74.51 5.34 0.00	88.77 6.37 -0.91	80.42 5.72 0.00	135.66 9.46 0.00	63.68 4.31 -13.01	50.46 3.56 -11.01	47.93 2.98 -15.80	44.48 3.94 0.00	46.11 4.07 0.00	63.95 5.71 0.00	73.29 6.38 -4.22	95.24 4.01 -52.67	67.81 5.78 -6.24	62.09 5.69 -2.91	73.06 5.35 -17.39	77.17 3.37 -42.76	85.34 8.30 0.00	75.68 7.66 -0.49	71.80 5.39 -20.00	91.79 -5.44 -145.04	63.45 3.54 -31.16	55.40 5.41 -2.02	206.37 19.15 0.00
NEG NORTH_FLCN_SEA 23793	74.39 1.72 0.00	70.45 1.28 0.00	83.71 2.22 0.00	76.42 1.73 0.00	128.87 2.67 0.00	46.53 0.17 0.00	35.32 -0.56 0.00	28.24 -0.91 0.00	39.07 -1.47 0.00	37.96 -1.59 2.49	27.01 -1.70 29.53	47.45 -1.57 13.67	12.18 -1.40 24.99	11.45 -2.39 41.95	11.30 -2.56 39.64	12.39 -2.48 35.45	29.45 -1.59 0.00	73.02 -4.01 0.00	63.09 -4.43 0.00	43.27 -3.15 0.00	-57.65 -0.32 9.52	-6.72 -1.47 33.99	46.15 -1.82 0.00	147.67 -6.35 33.19

NEG NORTH_KES_CHATEGAY 23792	72.90 0.22 0.00	69.13 -0.04 0.00	82.06 0.57 0.00	74.94 0.24 0.00	126.55 0.35 0.00	45.61 -0.75 0.00	34.81 -1.07 0.00	27.97 -1.18 0.00	38.76 -1.77 0.00	36.46 -1.86 3.71	12.01 -2.13 44.10	40.14 -2.13 20.41	-0.33 -1.58 37.31	-9.27 -2.41 62.64	-8.26 -2.56 59.19	-5.10 -2.49 52.94	29.35 -1.68 0.00	72.86 -4.17 0.00	63.31 -4.22 0.00	43.38 -3.03 0.00	-57.72 0.56 10.48	-10.17 -1.59 37.33	45.61 -2.37 0.00	129.14 -8.51 49.57
NEG NORTH___ALICE_FALLS 23915	74.81 2.14 0.00	70.84 1.67 0.00	84.11 2.63 0.00	76.79 2.10 0.00	129.58 3.38 0.00	46.79 0.43 0.00	35.56 -0.32 0.00	28.49 -0.66 0.00	39.51 -1.03 0.00	38.25 -1.10 2.68	25.37 -1.02 31.85	47.07 -0.88 14.74	10.66 -0.96 26.95	8.76 -1.80 45.23	8.78 -1.97 42.74	10.18 -1.92 38.22	29.77 -1.26 0.00	73.92 -3.11 0.00	64.09 -3.44 0.00	43.95 -2.46 0.00	-58.10 -0.62 9.67	-6.96 -1.19 34.53	46.53 -1.44 0.00	146.47 -4.95 35.80
NEG NORTH___LWR_SARANAC 23913	74.81 2.14 0.00	70.84 1.67 0.00	84.11 2.63 0.00	76.79 2.10 0.00	129.58 3.38 0.00	46.79 0.43 0.00	35.56 -0.32 0.00	28.49 -0.66 0.00	39.51 -1.03 0.00	38.25 -1.10 2.68	25.37 -1.02 31.85	47.07 -0.88 14.74	10.66 -0.96 26.95	8.76 -1.80 45.23	8.78 -1.97 42.74	10.18 -1.92 38.22	29.77 -1.26 0.00	73.92 -3.11 0.00	64.09 -3.44 0.00	43.95 -2.46 0.00	-58.10 -0.62 9.67	-6.96 -1.19 34.53	46.53 -1.44 0.00	146.47 -4.95 35.80
NEG NORTH___PLATTSBURG 23628	74.81 2.14 0.00	70.84 1.67 0.00	84.11 2.63 0.00	76.79 2.10 0.00	129.58 3.38 0.00	46.79 0.43 0.00	35.56 -0.32 0.00	28.49 -0.66 0.00	39.51 -1.03 0.00	38.25 -1.10 2.68	25.37 -1.02 31.85	47.07 -0.88 14.74	10.66 -0.96 26.95	8.76 -1.80 45.23	8.78 -1.97 42.74	10.18 -1.92 38.22	29.77 -1.26 0.00	73.92 -3.11 0.00	64.09 -3.44 0.00	43.95 -2.46 0.00	-58.10 -0.62 9.67	-6.96 -1.19 34.53	46.53 -1.44 0.00	146.47 -4.95 35.80
NEG WEST_LEA_LOCKPORT 23791	71.73 -0.94 0.00	67.83 -1.34 0.00	80.11 -1.37 0.00	73.20 -1.50 0.00	123.40 -2.80 0.00	47.30 -1.08 -2.02	36.21 -1.41 -1.74	30.29 -1.35 -2.50	39.19 -1.35 0.00	41.12 -0.92 0.00	55.93 -2.32 0.00	60.35 -3.01 -0.67	45.07 -1.88 -8.39	54.07 -2.70 -0.99	51.27 -2.67 -0.45	50.78 -2.31 -2.77	36.32 -1.52 -6.80	73.35 -3.71 -0.03	65.25 -2.38 -0.11	47.94 -1.69 -3.22	-41.84 0.69 -5.27	27.73 -1.02 0.00	46.48 -1.81 -0.32	184.05 -3.17 0.00
NEG WEST___LANCASTR 23811	73.22 0.55 0.00	69.24 0.07 0.00	81.65 0.16 0.00	74.69 0.00 0.00	125.79 -0.41 0.00	48.53 -0.21 -2.37	37.33 -0.55 -2.00	31.41 -0.62 -2.88	40.07 -0.47 0.00	41.94 -0.10 0.00	57.59 -0.65 0.00	62.66 -0.79 -0.77	47.72 -0.41 -9.57	56.37 -0.51 -1.14	53.51 -0.51 -0.53	53.26 -0.22 -3.16	38.42 -0.38 -7.76	75.76 -1.27 0.01	67.06 -0.55 -0.08	49.65 -0.39 -3.62	-40.62 -0.63 -7.81	28.64 -0.11 0.00	48.27 -0.06 -0.37	189.46 2.24 0.00
NEG_PENN_ALLEGHNY 23528	73.99 1.32 0.00	70.19 1.02 0.00	82.68 1.20 0.00	75.77 1.07 0.00	127.89 1.69 0.00	51.40 0.77 -4.27	40.09 0.59 -3.61	34.79 0.46 -5.18	41.36 0.82 0.00	43.01 0.98 0.00	59.44 1.20 0.00	65.42 1.35 -1.38	56.65 0.82 -17.27	58.87 1.04 -2.05	55.50 1.05 -0.95	57.25 1.23 -5.70	45.73 0.69 -14.01	78.62 1.59 0.00	69.27 1.58 -0.16	54.11 1.15 -6.55	-32.96 -1.01 -15.86	29.51 0.76 0.00	49.84 1.20 -0.66	191.65 4.43 0.00
NEG___GEN_MONROE 24207	72.89 0.22 0.00	69.05 -0.12 0.00	81.23 -0.26 0.00	74.28 -0.42 0.00	125.66 -0.54 0.00	47.78 -0.23 -1.64	36.78 -0.49 -1.40	30.67 -0.48 -2.00	40.34 -0.20 0.00	42.17 0.13 0.00	57.68 -0.56 0.00	62.22 -1.01 -0.54	44.62 -0.63 -6.69	55.61 -0.97 -0.79	52.91 -0.95 -0.37	51.87 -0.66 -2.21	35.99 -0.47 -5.43	76.05 -0.99 0.00	67.41 -0.18 -0.06	48.74 -0.22 -2.54	-47.12 -0.46 -1.15	28.56 -0.19 0.00	47.75 -0.48 -0.26	187.44 0.22 0.00
NEPA___ENERGY 23901	72.73 0.06 0.00	68.71 -0.46 0.00	81.18 -0.31 0.00	74.30 -0.40 0.00	124.93 -1.27 0.00	48.35 -0.40 -2.39	37.36 -0.53 -2.02	31.40 -0.64 -2.89	39.99 -0.55 0.00	41.80 -0.23 0.00	57.39 -0.86 0.00	62.59 -0.86 -0.77	47.66 -0.54 -9.63	56.11 -0.82 -1.14	53.21 -0.82 -0.53	53.16 -0.33 -3.18	38.38 -0.46 -7.81	75.68 -1.35 0.00	66.90 -0.71 -0.09	49.62 -0.44 -3.65	-39.56 0.37 -7.87	28.60 -0.15 0.00	48.18 -0.16 -0.37	188.11 0.89 0.00
NEVERSINK___HYD 23608	80.60 7.93 0.00	74.71 5.54 0.00	87.76 5.67 -0.61	79.86 5.16 0.00	135.90 9.70 0.00	61.87 3.94 -11.57	48.78 3.11 -9.79	45.77 2.58 -14.04	44.39 3.86 0.00	46.14 4.10 0.00	63.96 5.72 0.00	72.83 6.40 -3.75	89.32 3.93 -46.82	66.36 5.03 -5.55	61.01 4.94 -2.59	69.13 3.35 -15.46	71.18 2.13 -38.02	82.40 5.37 0.00	72.97 5.01 -0.44	67.72 3.53 -17.78	30.33 -3.50 -81.65	44.56 3.10 -12.72	54.55 4.78 -1.80	204.06 16.83 0.00
NEWTON___FALLS_HYD 23847	73.60 0.93 0.00	69.86 0.69 0.00	82.23 0.74 0.00	75.35 0.65 0.00	127.44 1.24 0.00	46.51 0.15 0.00	35.79 -0.09 0.00	28.82 -0.32 0.00	40.34 -0.20 0.00	50.29 -0.01 -8.26	156.71 0.27 -98.20	108.35 0.22 -45.44	121.67 0.03 -83.07	195.19 -0.05 -139.45	185.02 -0.25 -131.78	167.80 -0.37 -117.85	30.61 -0.42 0.00	75.98 -1.05 0.00	66.51 -1.02 0.00	45.57 -0.84 0.00	-50.75 -0.22 2.72	40.95 -0.42 -12.61	47.47 -0.50 0.00	296.99 -0.59 -110.37
NIAGARA_115E_LBMP 323715	69.89 -2.79 0.00	66.10 -3.07 0.00	78.15 -3.34 0.00	71.39 -3.32 0.00	120.28 -5.92 0.00	46.18 -2.26 -2.07	35.20 -2.41 -1.72	29.42 -2.20 -2.47	38.10 -2.44 0.00	39.99 -2.05 0.00	54.32 -3.93 0.00	58.57 -4.77 -0.66	43.70 -3.05 -8.19	52.42 -4.35 -0.98	49.66 -4.30 -0.46	49.13 -3.89 -2.70	35.21 -2.47 -6.64	70.96 -6.05 0.02	63.18 -4.40 -0.06	46.42 -3.06 -3.07	-40.50 2.22 -5.08	26.92 -1.83 0.00	45.02 -3.26 -0.31	178.86 -8.36 0.00
NIAGARA_115W_LBMP 323714	69.92 -2.75 0.00	66.25 -2.92 0.00	78.34 -3.15 0.00	71.57 -3.13 0.00	120.57 -5.64 0.00	46.36 -2.07 -2.06	35.25 -2.37 -1.74	29.46 -2.19 -2.50	37.94 -2.60 0.00	39.82 -2.22 0.00	54.09 -4.15 0.00	58.35 -5.01 -0.67	43.86 -3.04 -8.34	52.53 -4.24 -0.99	49.78 -4.18 -0.46	49.14 -3.93 -2.75	35.28 -2.52 -6.76	70.95 -6.08 0.00	63.03 -4.57 -0.08	46.34 -3.23 -3.16	-40.62 1.97 -5.22	26.86 -1.89 0.00	45.08 -3.21 -0.32	179.03 -8.19 0.00
NIAGARA_230_LBMP 323716	70.51 -2.16 0.00	66.72 -2.45 0.00	78.82 -2.66 0.00	72.05 -2.65 0.00	121.41 -4.80 0.00	46.61 -1.78 -2.03	35.67 -1.92 -1.71	29.84 -1.76 -2.46	38.49 -2.05 0.00	40.37 -1.66 0.00	54.94 -3.30 0.00	59.31 -4.03 -0.66	44.31 -2.43 -8.17	53.32 -3.44 -0.97	50.50 -3.45 -0.45	49.90 -3.12 -2.69	35.64 -2.02 -6.63	72.01 -5.02 0.00	64.00 -3.59 -0.08	46.98 -2.52 -3.09	-41.15 1.56 -5.09	27.22 -1.53 0.00	45.71 -2.58 -0.31	181.07 -6.15 0.00
NIAGARA____ 23760	70.08 -2.60 0.00	66.34 -2.83 0.00	78.42 -3.06 0.00	71.64 -3.05 0.00	120.70 -5.50 0.00	46.33 -2.10 -2.07	35.34 -2.26 -1.73	29.55 -2.07 -2.48	38.24 -2.30 0.00	40.12 -1.92 0.00	54.55 -3.70 0.00	58.87 -4.48 -0.66	43.98 -2.82 -8.23	52.82 -3.95 -0.98	50.04 -3.91 -0.46	49.44 -3.60 -2.71	35.39 -2.32 -6.67	71.46 -5.56 0.01	63.53 -4.06 -0.07	46.64 -2.88 -3.11	-40.81 1.87 -5.13	27.03 -1.72 0.00	45.32 -2.97 -0.32	179.67 -7.55 0.00

NINE_MILE_1 23575	70.44 -2.23 0.00	66.96 -2.21 0.00	78.84 -2.64 0.00	72.23 -2.46 0.00	122.10 -4.10 0.00	45.76 -1.44 -0.84	35.45 -1.13 -0.71	29.25 -0.91 -1.01	39.34 -1.20 0.00	40.85 -1.18 0.00	56.46 -1.78 0.00	60.99 -1.97 -0.27	40.72 -1.22 -3.38	54.35 -1.84 -0.40	51.94 -1.74 -0.19	49.88 -1.56 -1.11	32.83 -0.94 -2.74	74.67 -2.36 0.00	65.62 -1.94 -0.03	46.37 -1.33 -1.28	-45.99 1.14 -0.67	27.99 -0.76 0.00	46.64 -1.46 -0.13	181.70 -5.52 0.00
NINE_MILE_2 23744	70.44 -2.23 0.00	66.96 -2.21 0.00	78.85 -2.64 0.00	72.23 -2.46 0.00	122.10 -4.10 0.00	45.76 -1.44 -0.83	35.45 -1.13 -0.70	29.25 -0.91 -1.01	39.34 -1.20 0.00	40.85 -1.18 0.00	56.47 -1.78 0.00	60.99 -1.97 -0.27	40.72 -1.22 -3.37	54.35 -1.84 -0.40	51.94 -1.74 -0.19	49.88 -1.56 -1.11	32.82 -0.94 -2.73	74.67 -2.36 0.00	65.63 -1.93 -0.03	46.37 -1.32 -1.28	-46.00 1.14 -0.67	27.99 -0.76 0.00	46.64 -1.46 -0.13	181.75 -5.47 0.00
NM_CAPITAL___DRP 24208	77.25 4.58 0.00	73.63 4.46 0.00	87.27 5.42 -0.36	79.64 4.95 0.00	134.46 8.26 0.00	67.74 3.33 -18.05	53.65 2.46 -15.30	53.13 2.03 -21.95	43.35 2.80 0.00	44.64 2.60 0.00	61.87 3.63 0.00	72.57 4.02 -5.87	114.28 2.55 -73.17	68.12 3.66 -8.67	61.28 3.72 -4.06	77.95 3.32 -24.30	92.87 2.06 -59.78	82.19 5.16 0.00	72.88 4.67 -0.69	77.64 3.27 -27.96	-180.63 -2.43 130.39	-8.27 1.85 38.87	54.03 3.24 -2.83	199.21 11.99 0.00
NM_CENTRAL___DRP 24181	72.01 -0.67 0.00	68.38 -0.79 0.00	80.51 -0.98 0.00	73.74 -0.96 0.00	124.70 -1.50 0.00	47.03 -0.46 -1.13	36.48 -0.35 -0.96	30.24 -0.27 -1.37	40.29 -0.25 0.00	42.22 -0.18 -0.36	62.17 -0.41 -4.33	64.54 -0.51 -2.37	46.45 -0.36 -8.24	61.87 -0.61 -6.69	59.03 -0.53 -6.06	56.67 -0.36 -6.71	34.55 -0.19 -3.71	76.54 -0.49 0.00	67.31 -0.25 -0.04	47.96 -0.19 -1.74	-46.57 0.00 -1.24	29.80 -0.09 -1.14	47.81 -0.33 -0.17	190.77 -1.32 -4.86
NM_FRONTIER___DRP 24179	69.92 -2.75 0.00	66.25 -2.92 0.00	78.34 -3.15 0.00	71.57 -3.13 0.00	120.57 -5.64 0.00	46.36 -2.07 -2.06	35.25 -2.37 -1.74	29.46 -2.19 -2.50	37.94 -2.60 0.00	39.82 -2.22 0.00	54.09 -4.15 0.00	58.35 -5.01 -0.67	43.86 -3.04 -8.34	52.53 -4.24 -0.99	49.78 -4.18 -0.46	49.14 -3.93 -2.75	35.28 -2.52 -6.76	70.95 -6.08 0.00	63.03 -4.57 -0.08	46.34 -3.23 -3.16	-40.62 1.97 -5.22	26.86 -1.89 0.00	45.08 -3.21 -0.32	179.03 -8.19 0.00
NM_ST_REGIS___HYD 24053	73.25 0.57 0.00	69.54 0.37 0.00	82.00 0.51 0.00	75.08 0.38 0.00	127.10 0.89 0.00	46.04 -0.32 0.00	35.29 -0.60 0.00	28.28 -0.87 0.00	39.47 -1.07 0.00	55.27 -0.97 -14.20	226.38 -0.61 -168.74	140.23 -0.55 -78.09	180.84 -0.48 -142.76	294.63 -0.81 -239.65	278.99 -0.97 -226.46	251.70 -1.14 -202.52	29.94 -1.09 0.00	74.09 -2.95 0.00	64.62 -2.91 0.00	44.28 -2.13 0.00	-44.56 0.84 -2.41	51.19 -1.07 -23.51	46.59 -1.38 0.00	373.18 -3.70 -189.66
NORTHPORT___1 23551	79.36 6.68 0.00	76.26 7.10 0.00	90.67 8.26 -0.93	82.16 7.46 0.00	138.37 12.17 0.00	82.90 5.64 -30.90	81.77 4.54 -41.34	48.35 3.69 -15.51	45.47 4.92 0.00	47.03 4.99 0.00	65.19 6.95 0.00	74.25 7.42 -4.15	194.74 4.77 -151.40	129.43 7.08 -66.56	81.02 6.83 -20.70	73.85 6.46 -17.07	179.35 4.14 -144.18	94.60 9.78 -7.79	168.50 9.09 -91.88	72.25 6.21 -19.63	96.71 -6.41 -150.93	68.88 4.15 -35.99	59.06 7.08 -4.01	232.31 24.64 -20.45
NORTHPORT___2 23552	79.36 6.68 0.00	76.26 7.10 0.00	90.67 8.26 -0.93	82.16 7.46 0.00	138.37 12.17 0.00	82.90 5.64 -30.90	81.77 4.54 -41.34	48.35 3.69 -15.51	45.47 4.92 0.00	47.03 4.99 0.00	65.19 6.95 0.00	74.25 7.42 -4.15	194.74 4.77 -151.40	129.43 7.08 -66.56	81.02 6.83 -20.70	73.85 6.46 -17.07	179.35 4.14 -144.18	94.60 9.78 -7.79	168.50 9.09 -91.88	72.25 6.21 -19.63	96.71 -6.41 -150.93	68.88 4.15 -35.99	59.06 7.08 -4.01	232.31 24.64 -20.45
NORTHPORT___3 23553	78.51 5.84 0.00	75.36 6.19 0.00	89.67 7.25 -0.93	81.28 6.58 0.00	136.57 10.37 0.00	82.29 5.03 -30.90	81.32 4.10 -41.34	48.02 3.36 -15.51	44.92 4.38 0.00	46.49 4.45 0.00	64.49 6.24 0.00	73.53 6.70 -4.15	194.29 4.32 -151.40	129.10 6.76 -66.56	79.11 6.48 -19.13	73.24 5.85 -17.07	178.87 3.66 -144.18	79.32 8.98 6.69	167.48 8.08 -91.88	71.57 5.52 -19.63	97.56 -5.57 -150.93	68.48 3.74 -35.99	58.36 6.38 -4.01	229.52 21.84 -20.45
NORTHPORT___4 23650	78.51 5.84 0.00	75.36 6.19 0.00	89.67 7.25 -0.93	81.28 6.58 0.00	136.57 10.37 0.00	82.29 5.03 -30.90	81.32 4.10 -41.34	48.02 3.36 -15.51	44.92 4.38 0.00	46.49 4.45 0.00	64.49 6.24 0.00	73.53 6.70 -4.15	194.29 4.32 -151.40	129.10 6.76 -66.56	79.11 6.48 -19.13	73.24 5.85 -17.07	178.87 3.66 -144.18	79.32 8.98 6.69	167.48 8.08 -91.88	71.57 5.52 -19.63	97.56 -5.57 -150.93	68.48 3.74 -35.99	58.36 6.38 -4.01	229.52 21.84 -20.45
NORTHPORT___IC 23718	79.36 6.68 0.00	76.26 7.10 0.00	90.67 8.26 -0.93	82.16 7.46 0.00	138.37 12.17 0.00	82.90 5.64 -30.90	81.77 4.54 -41.34	48.35 3.69 -15.51	45.47 4.92 0.00	47.03 4.99 0.00	65.19 6.95 0.00	74.25 7.42 -4.15	194.74 4.77 -151.40	129.43 7.08 -66.56	81.02 6.83 -20.70	73.85 6.46 -17.07	179.35 4.14 -144.18	94.60 9.78 -7.79	168.50 9.09 -91.88	72.25 6.21 -19.63	96.71 -6.41 -150.93	68.88 4.15 -35.99	59.06 7.08 -4.01	232.31 24.64 -20.45
NPX_GEN_1385_PROXY 323591	79.44 6.77 0.00	77.17 8.00 0.00	90.37 7.96 -0.93	82.06 7.36 0.00	140.98 14.77 0.00	83.71 6.45 -30.90	81.58 4.36 -41.34	47.97 3.32 -15.51	45.95 5.41 0.00	47.61 5.57 0.00	65.88 7.63 0.00	74.65 7.82 -4.15	194.86 4.89 -151.40	128.53 6.19 -66.56	79.98 5.78 -20.70	73.03 5.64 -17.07	179.45 4.24 -144.18	94.89 10.07 -7.79	169.11 9.70 -91.88	71.97 5.92 -19.63	96.15 -6.97 -150.93	68.71 3.98 -35.99	59.63 7.64 -4.01	239.76 27.31 -25.23
NPX_GEN_CSC 323557	80.66 7.99 0.00	77.42 8.25 0.00	92.65 10.23 -0.93	83.97 9.27 0.00	140.30 14.10 0.00	83.86 6.60 -30.90	82.74 5.51 -41.34	49.18 4.52 -15.51	46.06 5.52 0.00	47.51 5.47 0.00	65.85 7.60 0.00	74.92 8.09 -4.15	195.28 5.31 -151.40	131.13 8.78 -66.56	100.22 8.27 -38.45	74.93 7.54 -17.07	179.82 4.61 -144.18	260.62 11.26 -172.32	169.60 10.19 -91.88	73.10 7.05 -19.63	95.96 -7.16 -150.93	69.40 4.66 -35.99	60.25 8.26 -4.01	241.12 28.67 -25.23
NSINS_S_GLNS_FALLS 23858	79.47 6.80 0.00	76.91 7.74 0.00	91.75 9.42 -0.84	83.40 8.71 0.00	141.03 14.83 0.00	71.44 5.71 -19.37	56.73 4.41 -16.44	56.36 3.64 -23.58	45.77 5.23 0.00	47.45 5.41 0.00	65.81 7.57 0.00	77.18 8.20 -6.30	122.18 5.00 -78.61	72.45 7.35 -9.31	64.70 6.89 -4.32	82.51 6.40 -25.79	98.49 4.03 -63.43	87.19 10.16 0.00	77.26 9.00 -0.73	82.39 6.31 -29.66	450.03 -5.91 -503.75	108.12 3.67 -75.69	57.25 6.28 -3.00	211.52 24.30 0.00
NUCOR_STEEL___DRP 24197	72.88 0.21 0.00	69.17 0.00 0.00	81.46 -0.03 0.00	74.65 -0.05 0.00	126.13 -0.07 0.00	48.06 0.10 -1.61	37.30 0.07 -1.36	31.16 0.07 -1.95	40.78 0.24 0.00	42.37 0.33 0.00	58.51 0.27 0.00	63.34 0.14 -0.52	45.10 0.04 -6.50	56.48 -0.08 -0.77	53.90 0.05 -0.36	52.69 0.23 -2.14	36.48 0.18 -5.27	77.50 0.46 0.00	68.22 0.63 -0.06	49.33 0.45 -2.46	-47.28 -0.60 -1.13	29.03 0.28 0.00	48.49 0.27 -0.25	188.35 1.13 0.00

NYISO_LBMP_REFERENCE 24008	72.67 0.00 0.00	69.17 0.00 0.00	81.49 0.00 0.00	74.70 0.00 0.00	126.20 0.00 0.00	46.36 0.00 0.00	35.88 0.00 0.00	29.15 0.00 0.00	40.54 0.00 0.00	42.04 0.00 0.00	58.24 0.00 0.00	62.68 0.00 0.00	38.56 0.00 0.00	55.79 0.00 0.00	53.50 0.00 0.00	50.32 0.00 0.00	31.03 0.00 0.00	77.03 0.00 0.00	67.53 0.00 0.00	46.41 0.00 0.00	-47.81 0.00 0.00	28.75 0.00 0.00	47.97 0.00 0.00	187.22 0.00 0.00
NYPA_BRENTWD____GT 24164	80.20 7.52 0.00	76.97 7.80 0.00	91.73 9.31 -0.93	83.10 8.40 0.00	139.56 13.36 0.00	83.42 6.16 -30.90	82.27 5.05 -41.34	48.78 4.12 -15.51	45.87 5.33 0.00	47.42 5.38 0.00	65.69 7.45 0.00	74.78 7.94 -4.15	195.15 5.19 -151.40	130.40 8.05 -66.56	85.55 7.65 -24.41	74.54 7.15 -17.07	179.81 4.60 -144.18	130.05 10.85 -42.17	169.32 9.92 -91.88	72.95 6.90 -19.63	96.05 -7.07 -150.93	69.30 4.56 -35.99	59.72 7.73 -4.01	234.68 27.01 -20.45
NYPA_GOWANUS____GT5 24156	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.77 7.74 0.00	75.09 7.09 -0.48	71.13 5.09 -19.63	98.04 -5.07 -150.92	65.47 3.35 -33.37	55.08 5.13 -1.98	204.62 17.40 0.00
NYPA_GOWANUS____GT6 24157	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.77 7.74 0.00	75.09 7.09 -0.48	71.13 5.09 -19.63	98.04 -5.07 -150.92	65.47 3.35 -33.37	55.08 5.13 -1.98	204.62 17.40 0.00
NYPA_HARLEM__RVR__GT1 24160	77.33 4.66 0.00	73.67 4.50 0.00	87.84 5.43 -0.93	79.40 4.70 0.00	133.98 7.78 0.00	63.06 3.92 -12.78	50.05 3.36 -10.81	47.48 2.82 -15.51	44.19 3.65 0.00	45.64 3.60 0.00	63.23 4.99 0.00	72.44 5.61 -4.14	93.93 3.66 -51.70	67.44 5.53 -6.13	61.95 5.60 -2.86	72.44 5.05 -17.07	76.28 3.28 -41.98	84.70 7.66 0.00	75.10 7.10 -0.48	71.07 5.02 -19.63	97.96 -5.15 -150.92	65.48 3.37 -33.37	55.00 5.05 -1.98	204.39 17.17 0.00
NYPA_HARLEM__RVR__GT2 24161	77.33 4.66 0.00	73.67 4.50 0.00	87.84 5.43 -0.93	79.40 4.70 0.00	133.98 7.78 0.00	63.06 3.92 -12.78	50.05 3.36 -10.81	47.48 2.82 -15.51	44.19 3.65 0.00	45.64 3.60 0.00	63.23 4.99 0.00	72.44 5.61 -4.14	93.93 3.66 -51.70	67.44 5.53 -6.13	61.95 5.60 -2.86	72.44 5.05 -17.07	76.28 3.28 -41.98	84.70 7.66 0.00	75.10 7.10 -0.48	71.07 5.02 -19.63	97.96 -5.15 -150.92	65.48 3.37 -33.37	55.00 5.05 -1.98	204.39 17.17 0.00
NYPA_KENT____GT 24152	77.46 4.79 0.00	73.80 4.64 0.00	88.07 5.65 -0.93	79.68 4.98 0.00	133.97 7.77 0.00	62.97 3.83 -12.78	49.94 3.25 -10.81	47.41 2.75 -15.51	44.14 3.59 0.00	45.72 3.68 0.00	63.44 5.20 0.00	72.62 5.79 -4.14	94.00 3.73 -51.70	67.42 5.51 -6.13	61.88 5.52 -2.86	72.46 5.08 -17.07	76.26 3.25 -41.98	84.75 7.71 0.00	75.07 7.07 -0.48	71.10 5.05 -19.63	98.03 -5.08 -150.92	65.50 3.38 -33.37	55.10 5.14 -1.98	204.69 17.48 0.00
NYPA_POUCH1____GT 24155	77.19 4.52 0.00	73.55 4.38 0.00	87.86 5.44 -0.93	79.48 4.78 0.00	133.56 7.35 0.00	62.87 3.74 -12.78	49.89 3.20 -10.81	47.36 2.70 -15.51	44.03 3.49 0.00	45.59 3.55 0.00	63.28 5.03 0.00	72.44 5.61 -4.14	93.90 3.63 -51.70	67.29 5.38 -6.13	61.70 5.35 -2.86	72.34 4.96 -17.07	76.19 3.18 -41.98	84.52 7.48 0.00	74.90 6.89 -0.48	71.01 4.97 -19.63	98.20 -4.92 -150.92	65.37 3.25 -33.37	54.93 4.97 -1.98	204.10 16.88 0.00
NYPA_VERNON____GT2 24162	77.43 4.76 0.00	73.78 4.62 0.00	88.03 5.61 -0.93	79.62 4.92 0.00	133.91 7.70 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.39 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.42 5.17 0.00	72.59 5.76 -4.14	93.97 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00
NYPA_VERNON____GT3 24163	77.43 4.76 0.00	73.78 4.62 0.00	88.03 5.61 -0.93	79.62 4.92 0.00	133.91 7.70 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.39 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.42 5.17 0.00	72.59 5.76 -4.14	93.97 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00
NYPA__ASTORIA_CC1 323568	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
NYPA__ASTORIA_CC2 323569	77.36 4.69 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.54 4.85 0.00	133.78 7.58 0.00	62.88 3.74 -12.78	49.88 3.19 -10.81	47.36 2.70 -15.51	44.09 3.55 0.00	45.67 3.63 0.00	63.36 5.12 0.00	72.53 5.70 -4.14	93.94 3.68 -51.70	67.34 5.43 -6.13	61.85 5.50 -2.86	72.41 5.02 -17.07	76.23 3.22 -41.98	84.70 7.66 0.00	75.07 7.06 -0.48	71.08 5.03 -19.63	97.97 -5.15 -150.92	65.54 3.42 -33.37	55.16 5.20 -1.98	204.85 17.63 0.00
NYPA__HOLTSVILL 23794	80.00 7.33 0.00	76.77 7.60 0.00	91.63 9.22 -0.93	83.02 8.32 0.00	139.20 13.00 0.00	83.34 6.08 -30.90	82.24 5.02 -41.34	48.76 4.10 -15.51	45.71 5.17 0.00	47.22 5.18 0.00	65.45 7.20 0.00	74.51 7.68 -4.15	194.99 5.02 -151.40	130.34 7.99 -66.56	99.25 7.58 -38.17	74.40 7.01 -17.07	179.68 4.47 -144.18	257.55 10.79 -169.72	169.17 9.76 -91.88	72.76 6.71 -19.63	96.30 -6.83 -150.93	69.20 4.46 -35.99	59.59 7.60 -4.01	234.08 26.41 -20.45
NYPA__HELLGATE_GT1 24158	77.33 4.66 0.00	73.67 4.50 0.00	87.84 5.43 -0.93	79.40 4.70 0.00	133.98 7.78 0.00	63.06 3.92 -12.78	50.05 3.36 -10.81	47.48 2.82 -15.51	44.19 3.65 0.00	45.64 3.60 0.00	63.23 4.99 0.00	72.44 5.61 -4.14	93.93 3.66 -51.70	67.44 5.53 -6.13	61.95 5.60 -2.86	72.44 5.05 -17.07	76.28 3.28 -41.98	84.70 7.66 0.00	75.10 7.10 -0.48	71.07 5.02 -19.63	97.96 -5.15 -150.92	65.48 3.37 -33.37	55.00 5.05 -1.98	204.47 17.25 0.00
NYPA__HELLGATE_GT2 24159	77.33 4.66 0.00	73.67 4.50 0.00	87.84 5.43 -0.93	79.40 4.70 0.00	133.98 7.78 0.00	63.06 3.92 -12.78	50.05 3.36 -10.81	47.48 2.82 -15.51	44.19 3.65 0.00	45.64 3.60 0.00	63.23 4.99 0.00	72.44 5.61 -4.14	93.93 3.66 -51.70	67.44 5.53 -6.13	61.95 5.60 -2.86	72.44 5.05 -17.07	76.28 3.28 -41.98	84.70 7.66 0.00	75.10 7.10 -0.48	71.07 5.02 -19.63	97.96 -5.15 -150.92	65.48 3.37 -33.37	55.00 5.05 -1.98	204.47 17.25 0.00

NYS_BARGE___HYD 23848	71.84 -0.84 0.00	67.94 -1.23 0.00	80.22 -1.27 0.00	73.29 -1.41 0.00	123.56 -2.64 0.00	47.35 -1.02 -2.00	36.24 -1.37 -1.74	30.31 -1.33 -2.49	39.27 -1.27 0.00	41.20 -0.84 0.00	56.01 -2.24 0.00	60.44 -2.92 -0.67	45.08 -1.84 -8.36	54.11 -2.66 -0.98	51.31 -2.64 -0.45	50.83 -2.26 -2.76	36.34 -1.47 -6.78	73.48 -3.58 -0.03	65.38 -2.25 -0.11	48.01 -1.61 -3.21	-41.89 0.67 -5.26	27.77 -0.98 0.00	46.53 -1.76 -0.32	184.23 -2.99 0.00
OAK_ORCHARD___HYD 24046	72.23 -0.44 0.00	68.44 -0.73 0.00	80.83 -0.66 0.00	73.94 -0.76 0.00	124.62 -1.58 0.00	47.51 -0.48 -1.63	36.66 -0.60 -1.38	30.56 -0.57 -1.98	40.01 -0.53 0.00	41.81 -0.23 0.00	57.28 -0.96 0.00	61.83 -1.38 -0.53	44.35 -0.82 -6.61	55.46 -1.11 -0.78	52.73 -1.12 -0.36	51.61 -0.89 -2.18	35.84 -0.55 -5.36	75.74 -1.29 0.00	67.08 -0.51 -0.06	48.51 -0.42 -2.51	-46.90 -0.22 -1.13	28.44 -0.31 0.00	47.55 -0.68 -0.25	186.52 -0.70 0.00
OCC_CHEM___DRP 24175	70.17 -2.51 0.00	66.47 -2.70 0.00	78.58 -2.91 0.00	71.80 -2.90 0.00	120.96 -5.24 0.00	46.49 -1.94 -2.07	35.39 -2.24 -1.75	29.58 -2.07 -2.51	38.10 -2.44 0.00	39.99 -2.05 0.00	54.33 -3.92 0.00	58.60 -4.75 -0.67	44.04 -2.89 -8.36	52.76 -4.01 -0.99	49.99 -3.97 -0.46	49.36 -3.72 -2.76	35.43 -2.38 -6.78	71.26 -5.77 0.00	63.33 -4.27 -0.08	46.54 -3.04 -3.17	-40.71 1.86 -5.23	26.98 -1.77 0.00	45.27 -3.02 -0.32	179.71 -7.51 0.00
OH_GEN_PROXY 24063	70.56 -2.11 0.00	66.77 -2.39 0.00	78.90 -2.59 0.00	72.12 -2.57 0.00	121.52 -4.68 0.00	46.69 -1.73 -2.06	35.77 -1.84 -1.73	29.95 -1.68 -2.49	38.59 -1.95 0.00	40.47 -1.57 0.00	55.13 -3.11 0.00	59.55 -3.80 -0.66	44.57 -2.29 -8.29	53.53 -3.24 -0.98	50.69 -3.26 -0.46	50.12 -2.93 -2.73	35.83 -1.92 -6.72	72.25 -4.78 0.00	64.20 -3.39 -0.08	47.17 -2.39 -3.14	-41.15 1.48 -5.18	27.30 -1.45 0.00	45.85 -2.44 -0.32	186.23 -5.77 -4.78
OLIN_CORP_DRP 24177	70.17 -2.51 0.00	66.36 -2.80 0.00	78.44 -3.05 0.00	71.67 -3.03 0.00	120.77 -5.44 0.00	46.40 -2.06 -2.10	35.41 -2.22 -1.75	29.61 -2.04 -2.51	38.27 -2.27 0.00	40.16 -1.88 0.00	54.59 -3.66 0.00	58.87 -4.48 -0.67	44.05 -2.84 -8.33	52.75 -4.03 -0.99	49.95 -4.02 -0.47	49.44 -3.62 -2.75	35.48 -2.31 -6.75	71.36 -5.66 0.02	63.51 -4.07 -0.06	46.72 -2.83 -3.14	-40.63 1.98 -5.19	27.04 -1.71 0.00	45.28 -3.01 -0.32	179.72 -7.50 0.00
OLIN_CORP_DSASP 323712	70.17 -2.51 0.00	66.47 -2.70 0.00	78.58 -2.91 0.00	71.80 -2.90 0.00	120.96 -5.24 0.00	46.49 -1.94 -2.07	35.39 -2.24 -1.75	29.58 -2.07 -2.51	38.10 -2.44 0.00	39.99 -2.05 0.00	54.33 -3.92 0.00	58.60 -4.75 -0.67	44.04 -2.89 -8.36	52.76 -4.01 -0.99	49.99 -3.97 -0.46	49.36 -3.72 -2.76	35.43 -2.38 -6.78	71.26 -5.77 0.00	63.33 -4.27 -0.08	46.54 -3.04 -3.17	-40.71 1.86 -5.23	26.98 -1.77 0.00	45.27 -3.02 -0.32	179.71 -7.51 0.00
ONEIDA_HERK_LFGE 323681	75.19 2.52 0.00	71.37 2.21 0.00	83.82 2.33 0.00	76.84 2.14 0.00	130.18 3.97 0.00	47.80 1.44 0.00	36.97 1.09 0.00	30.02 0.88 0.00	42.05 1.51 0.00	45.45 1.68 -1.73	81.10 2.26 -20.60	74.55 2.33 -9.53	57.28 1.28 -17.43	86.59 1.54 -29.26	82.61 1.47 -27.65	76.57 1.52 -24.73	32.00 0.97 0.00	79.58 2.55 0.00	69.82 2.29 0.00	47.92 1.51 0.00	-63.93 -2.04 14.09	33.75 0.88 -4.12	49.36 1.39 0.00	215.80 5.43 -23.15
ONONDAGA_REF_OCCRA 23987	72.61 -0.07 0.00	68.93 -0.24 0.00	81.14 -0.34 0.00	74.34 -0.36 0.00	125.71 -0.50 0.00	47.69 -0.09 -1.43	37.03 -0.06 -1.21	30.83 -0.04 -1.73	40.64 0.09 0.00	42.55 0.19 -0.32	62.13 0.11 -3.78	64.96 0.06 -2.21	47.51 -0.02 -8.97	61.68 -0.16 -6.05	58.82 -0.07 -5.39	56.86 0.10 -6.44	35.79 0.08 -4.67	77.23 0.20 0.00	67.94 0.36 -0.05	48.86 0.25 -2.19	-46.84 0.36 -1.32	29.91 0.17 -1.00	48.29 0.09 -0.22	191.78 0.31 -4.25
ONONDAGA___COGEN 23986	72.35 -0.32 0.00	68.71 -0.45 0.00	80.85 -0.64 0.00	74.06 -0.63 0.00	125.32 -0.88 0.00	47.44 -0.25 -1.34	36.82 -0.19 -1.13	30.63 -0.14 -1.62	40.49 -0.05 0.00	42.36 0.02 -0.30	61.70 -0.13 -3.58	64.58 -0.20 -2.09	46.84 -0.16 -8.43	61.15 -0.37 -5.73	58.34 -0.26 -5.11	56.31 -0.10 -6.08	35.36 -0.05 -4.38	76.90 -0.13 0.00	67.64 0.06 -0.05	48.50 0.04 -2.05	-46.75 -0.17 -1.23	29.75 0.05 -0.95	48.07 -0.11 -0.21	190.84 -0.41 -4.03
ONTARIO___LFGE 23819	73.15 0.48 0.00	69.33 0.16 0.00	81.59 0.11 0.00	74.70 0.00 0.00	126.46 0.25 0.00	48.63 0.35 -1.92	37.63 0.12 -1.63	31.56 0.08 -2.33	41.04 0.50 0.00	42.73 0.69 0.00	58.51 0.27 0.00	63.36 0.05 -0.62	46.43 0.09 -7.77	56.58 -0.13 -0.92	54.07 0.14 -0.43	53.27 0.38 -2.56	37.62 0.28 -6.30	77.43 0.40 0.00	68.43 0.83 -0.07	50.11 0.75 -2.95	-47.53 -0.99 -1.27	29.18 0.43 0.00	48.83 0.56 -0.30	189.47 2.25 0.00
ORANGEVILLE_WT_PWR 323706	72.03 -0.64 0.00	68.04 -1.13 0.00	80.30 -1.19 0.00	73.35 -1.35 0.00	123.38 -2.82 0.00	47.80 -1.03 -2.47	36.81 -1.16 -2.09	31.04 -1.10 -3.00	39.37 -1.17 0.00	41.15 -0.89 0.00	56.31 -1.93 0.00	61.18 -2.31 -0.80	47.14 -1.42 -9.99	54.96 -2.01 -1.18	52.04 -2.01 -0.55	51.97 -1.65 -3.29	37.99 -1.14 -8.10	74.12 -2.92 0.00	65.64 -1.98 -0.09	48.96 -1.25 -3.79	-39.72 -0.13 -8.22	28.18 -0.57 0.00	47.60 -0.75 -0.38	187.29 0.08 0.00
ORANGEVILLE___ESR 323794	72.03 -0.64 0.00	68.04 -1.13 0.00	80.30 -1.19 0.00	73.35 -1.35 0.00	123.38 -2.82 0.00	47.80 -1.03 -2.47	36.81 -1.16 -2.09	31.04 -1.10 -3.00	39.37 -1.17 0.00	41.15 -0.89 0.00	56.31 -1.93 0.00	61.18 -2.31 -0.80	47.14 -1.42 -9.99	54.96 -2.01 -1.18	52.04 -2.01 -0.55	51.97 -1.65 -3.29	37.99 -1.14 -8.10	74.12 -2.92 0.00	65.64 -1.98 -0.09	48.96 -1.25 -3.79	-39.72 -0.13 -8.22	28.18 -0.57 0.00	47.60 -0.75 -0.38	187.29 0.08 0.00
OSWEGATCHIE___HYD 24044	73.60 0.93 0.00	69.86 0.69 0.00	82.23 0.74 0.00	75.35 0.65 0.00	127.44 1.24 0.00	46.51 0.15 0.00	35.79 -0.09 0.00	28.82 -0.32 0.00	40.34 -0.20 0.00	50.29 -0.01 -8.26	156.71 0.27 -98.20	108.35 0.22 -45.44	121.67 0.03 -83.07	195.19 -0.05 -139.45	185.02 -0.25 -131.78	167.80 -0.37 -117.85	30.61 -0.42 0.00	75.98 -1.05 0.00	66.51 -1.02 0.00	45.57 -0.84 0.00	-50.75 -0.22 2.72	40.95 -0.42 -12.61	47.47 -0.50 0.00	296.99 -0.59 -110.37
OSWEGO___5 23606	71.04 -1.63 0.00	67.51 -1.65 0.00	79.52 -1.97 0.00	72.85 -1.85 0.00	123.15 -3.06 0.00	46.26 -1.06 -0.96	35.85 -0.84 -0.81	29.63 -0.68 -1.16	39.68 -0.86 0.00	41.22 -0.81 0.00	56.96 -1.28 0.00	61.56 -1.44 -0.31	41.53 -0.90 -3.88	54.87 -1.37 -0.46	52.43 -1.28 -0.21	50.48 -1.12 -1.28	33.50 -0.67 -3.14	75.36 -1.68 0.00	66.22 -1.34 -0.04	46.96 -0.92 -1.47	-46.29 0.77 -0.74	28.23 -0.52 0.00	47.08 -1.04 -0.15	183.28 -3.94 0.00
OSWEGO___6 23613	71.04 -1.63 0.00	67.51 -1.65 0.00	79.52 -1.97 0.00	72.85 -1.85 0.00	123.15 -3.06 0.00	46.26 -1.06 -0.96	35.85 -0.84 -0.81	29.63 -0.68 -1.16	39.68 -0.86 0.00	41.22 -0.81 0.00	56.96 -1.28 0.00	61.56 -1.44 -0.31	41.53 -0.90 -3.88	54.87 -1.37 -0.46	52.43 -1.28 -0.21	50.48 -1.12 -1.28	33.50 -0.67 -3.14	75.36 -1.68 0.00	66.22 -1.34 -0.04	46.96 -0.92 -1.47	-46.29 0.77 -0.74	28.23 -0.52 0.00	47.08 -1.04 -0.15	183.28 -3.94 0.00

OUTOKUMPU-AB___DRP 24206	72.25 -0.42 0.00	68.30 -0.87 0.00	80.67 -0.82 0.00	73.72 -0.97 0.00	124.27 -1.93 0.00	47.73 -0.76 -2.12	36.50 -1.18 -1.80	30.53 -1.20 -2.58	39.37 -1.17 0.00	41.31 -0.72 0.00	56.26 -1.98 0.00	60.76 -2.62 -0.69	45.59 -1.59 -8.61	54.55 -2.26 -1.02	51.77 -2.20 -0.47	51.23 -1.94 -2.84	36.69 -1.33 -6.99	73.81 -3.22 0.00	65.60 -2.01 -0.08	48.22 -1.46 -3.27	-42.07 0.31 -5.42	27.92 -0.83 0.00	46.88 -1.42 -0.33	185.45 -1.77 0.00
OXBOW____ 24026	71.37 -1.30 0.00	67.53 -1.64 0.00	79.77 -1.71 0.00	72.90 -1.80 0.00	122.85 -3.36 0.00	47.20 -1.25 -2.10	36.01 -1.64 -1.77	30.11 -1.58 -2.54	38.83 -1.71 0.00	40.74 -1.29 0.00	55.42 -2.83 0.00	59.82 -3.54 -0.68	44.89 -2.16 -8.48	53.74 -3.05 -1.00	50.98 -2.98 -0.47	50.39 -2.73 -2.80	36.12 -1.80 -6.88	72.68 -4.35 0.00	64.61 -2.99 -0.08	47.47 -2.16 -3.22	-41.53 0.95 -5.32	27.51 -1.24 0.00	46.17 -2.12 -0.33	182.91 -4.31 0.00
OXY_CHEM_DSASP 323612	70.17 -2.51 0.00	66.47 -2.70 0.00	78.58 -2.91 0.00	71.80 -2.90 0.00	120.96 -5.24 0.00	46.49 -1.94 -2.07	35.39 -2.24 -1.75	29.58 -2.07 -2.51	38.10 -2.44 0.00	39.99 -2.05 0.00	54.33 -3.92 0.00	58.60 -4.75 -0.67	44.04 -2.89 -8.36	52.76 -4.01 -0.99	49.99 -3.97 -0.46	49.36 -3.72 -2.76	35.43 -2.38 -6.78	71.26 -5.77 0.00	63.33 -4.27 -0.08	46.54 -3.04 -3.17	-40.71 1.86 -5.23	26.98 -1.77 0.00	45.27 -3.02 -0.32	179.71 -7.51 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	70.17 -2.51 0.00	66.47 -2.70 0.00	78.58 -2.91 0.00	71.80 -2.90 0.00	120.96 -5.24 0.00	46.49 -1.94 -2.07	35.39 -2.24 -1.75	29.58 -2.07 -2.51	38.10 -2.44 0.00	39.99 -2.05 0.00	54.33 -3.92 0.00	58.60 -4.75 -0.67	44.04 -2.89 -8.36	52.76 -4.01 -0.99	49.99 -3.97 -0.46	49.36 -3.72 -2.76	35.43 -2.38 -6.78	71.26 -5.77 0.00	63.33 -4.27 -0.08	46.54 -3.04 -3.17	-40.71 1.86 -5.23	26.98 -1.77 0.00	45.27 -3.02 -0.32	179.71 -7.51 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	77.41 4.74 0.00	73.75 4.59 0.00	87.96 5.54 -0.93	79.55 4.85 0.00	133.68 7.47 0.00	62.87 3.73 -12.78	49.89 3.20 -10.81	47.39 2.74 -15.51	44.13 3.59 0.00	45.63 3.60 0.00	63.27 5.03 0.00	72.47 5.64 -4.14	93.94 3.68 -51.70	67.38 5.46 -6.13	61.93 5.57 -2.86	72.46 5.07 -17.07	76.28 3.28 -41.98	84.80 7.77 0.00	75.16 7.16 -0.48	71.12 5.08 -19.63	97.85 -5.26 -150.92	65.53 3.41 -33.37	55.09 5.13 -1.98	204.86 17.64 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	79.04 6.36 0.00	75.23 6.06 0.00	89.17 6.75 -0.93	80.66 5.97 0.00	136.89 10.69 0.00	63.67 4.53 -12.78	50.39 3.70 -10.81	47.76 3.11 -15.51	45.03 4.49 0.00	46.58 4.54 0.00	64.58 6.33 0.00	73.88 7.05 -4.14	94.74 4.48 -51.70	68.13 6.22 -6.13	62.81 6.46 -2.86	73.33 5.94 -17.07	76.72 3.72 -41.98	85.89 8.85 0.00	76.19 8.18 -0.48	71.73 5.69 -19.63	97.30 -5.81 -150.92	65.88 3.76 -33.37	55.75 5.80 -1.98	207.67 20.45 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	73.22 0.55 0.00	69.21 0.04 0.00	81.63 0.15 0.00	74.66 -0.04 0.00	125.74 -0.46 0.00	48.45 -0.21 -2.30	37.23 -0.59 -1.94	31.27 -0.65 -2.78	40.06 -0.48 0.00	41.96 -0.07 0.00	57.49 -0.75 0.00	62.44 -0.98 -0.74	47.26 -0.55 -9.25	56.11 -0.77 -1.10	53.24 -0.77 -0.51	52.90 -0.47 -3.05	38.04 -0.49 -7.50	75.57 -1.45 0.01	67.00 -0.61 -0.08	49.48 -0.43 -3.50	-40.89 -0.59 -7.50	28.60 -0.15 0.00	48.11 -0.21 -0.36	189.20 1.99 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	78.17 5.50 0.00	74.51 5.34 0.00	88.77 6.37 -0.91	80.42 5.72 0.00	135.66 9.46 0.00	63.68 4.31 -13.01	50.46 3.56 -11.01	47.93 2.98 -15.80	44.48 3.94 0.00	46.11 4.07 0.00	63.95 5.71 0.00	73.29 6.38 -4.22	95.24 4.01 -52.67	67.81 5.78 -6.24	62.09 5.69 -2.91	73.06 5.35 -17.39	77.17 3.37 -42.76	85.34 8.30 0.00	75.68 7.66 -0.49	71.80 5.39 -20.00	91.79 -5.44 -145.04	63.45 3.54 -31.16	55.40 5.41 -2.02	206.37 19.15 0.00
PEEKSKILL____ 23653	77.00 4.33 0.00	73.40 4.23 0.00	87.48 5.08 -0.91	79.22 4.52 0.00	133.54 7.33 0.00	62.57 3.56 -12.65	49.56 2.98 -10.71	46.99 2.49 -15.36	43.76 3.22 0.00	45.34 3.31 0.00	62.86 4.61 0.00	71.97 5.18 -4.10	93.04 3.27 -51.20	66.63 4.78 -6.06	61.08 4.76 -2.83	71.68 4.46 -16.90	75.44 2.84 -41.57	83.94 6.90 0.00	74.37 6.37 -0.48	70.36 4.51 -19.44	97.01 -4.60 -149.42	64.81 3.06 -33.01	54.57 4.63 -1.97	203.14 15.92 0.00
PGE MADISON___WINDPWR 24146	78.58 5.90 0.00	73.87 4.71 0.00	86.46 4.97 0.00	79.26 4.57 0.00	134.27 8.07 0.00	53.59 3.14 -4.09	41.80 2.46 -3.46	36.20 2.08 -4.97	43.82 3.28 0.00	45.67 3.64 0.00	62.86 4.62 0.00	69.57 5.56 -1.33	57.99 2.87 -16.56	61.12 3.37 -1.96	57.65 3.24 -0.91	59.41 3.63 -5.46	46.78 2.33 -13.42	83.42 6.39 0.00	74.02 6.34 -0.15	56.99 4.30 -6.28	-34.90 -5.16 -18.07	31.20 2.45 0.00	52.49 3.88 -0.63	201.76 14.55 0.00
PIERCEFIELD___HYD 23852	72.76 0.09 0.00	69.12 -0.05 0.00	81.39 -0.09 0.00	74.57 -0.13 0.00	126.24 0.04 0.00	45.81 -0.55 0.00	35.14 -0.74 0.00	28.15 -1.00 0.00	39.30 -1.24 0.00	53.07 -1.12 -12.15	201.91 -0.76 -144.42	128.81 -0.71 -66.84	160.21 -0.54 -122.18	260.03 -0.86 -205.10	246.31 -1.01 -193.82	222.41 -1.24 -173.33	29.85 -1.18 0.00	73.80 -3.24 0.00	64.40 -3.12 0.00	44.13 -2.28 0.00	-45.70 1.30 -0.81	45.54 -1.15 -17.94	46.46 -1.51 0.00	345.61 -3.93 -162.32
PINELAWN_CC_1 323563	79.58 6.90 0.00	76.35 7.18 0.00	90.99 8.58 -0.93	82.41 7.72 0.00	138.37 12.16 0.00	82.94 5.68 -30.90	81.90 4.68 -41.34	48.51 3.85 -15.51	45.51 4.97 0.00	47.08 5.04 0.00	65.22 6.97 0.00	74.32 7.49 -4.15	194.85 4.88 -151.40	129.90 7.55 -66.56	82.57 7.20 -21.88	74.07 6.68 -17.07	179.52 4.31 -144.18	106.16 10.38 -18.74	168.92 9.52 -91.88	72.58 6.53 -19.63	96.47 -6.65 -150.93	69.06 4.32 -35.99	59.20 7.22 -4.01	232.68 25.01 -20.45
PJM_GEN_HTP_PROXY 323702	77.21 4.54 0.00	73.59 4.41 0.00	87.76 5.34 -0.93	79.40 4.70 0.00	133.58 7.38 0.00	62.78 3.64 -12.77	49.77 3.08 -10.81	47.25 2.60 -15.51	43.95 3.41 0.00	45.56 3.52 0.00	63.20 4.96 0.00	72.39 5.56 -4.14	93.78 3.53 -51.69	67.10 5.19 -6.12	61.56 5.21 -2.85	72.22 4.83 -17.06	76.07 3.07 -41.97	84.44 7.41 0.00	74.82 6.82 -0.48	70.90 4.86 -19.62	98.16 -4.95 -150.91	65.41 3.29 -33.37	54.50 5.04 -1.49	211.43 17.13 -7.08
PJM_GEN_KEystone 24065	71.04 1.39 3.03	66.12 1.19 4.25	62.70 1.49 20.28	75.95 1.25 0.00	115.07 1.78 12.91	55.42 1.12 -7.94	43.45 0.86 -6.71	39.42 0.65 -9.63	41.45 0.91 0.00	40.54 1.07 2.57	59.55 1.31 0.00	66.78 1.52 -2.57	71.66 1.00 -32.10	61.04 1.45 -3.80	56.79 1.52 -1.77	62.47 1.55 -10.59	57.99 0.90 -26.05	79.05 2.02 0.00	58.17 2.12 11.46	58.54 1.52 -10.60	26.56 -1.80 -76.16	5.94 1.16 23.97	50.44 1.73 -0.74	200.64 6.33 -7.08
PJM_GEN_NEPTUNE_PROXY 323594	78.34 5.67 0.00	75.11 5.94 0.00	89.48 7.06 0.00	81.05 6.35 0.00	136.25 10.05 0.00	82.07 4.81 -30.90	81.18 3.96 -41.34	47.93 3.27 -15.51	44.78 4.24 0.00	46.38 4.34 0.00	64.28 6.03 0.00	73.38 6.55 -4.15	194.18 4.22 -151.40	128.71 6.36 -66.56	80.34 6.14 -20.70	73.16 5.77 -17.07	178.87 3.66 -144.18	93.63 8.81 -7.79	167.47 8.07 -91.88	71.61 5.56 -19.63	97.48 -5.64 -150.93	68.48 3.74 -35.99	57.65 6.16 -3.52	235.78 21.02 -27.54

PJM_GEN_VFT_PROXY 323633	76.89 4.22 0.00	73.28 4.11 0.00	87.37 4.96 -0.93	79.04 4.34 0.00	132.96 6.76 0.00	62.55 3.42 -12.77	49.58 2.89 -10.81	47.10 2.45 -15.51	43.73 3.19 0.00	45.32 3.28 0.00	62.91 4.67 0.00	72.08 5.25 -4.14	93.60 3.34 -51.70	66.81 4.90 -6.12	61.32 4.97 -2.85	72.00 4.61 -17.06	75.94 2.94 -41.97	84.10 7.07 0.00	74.56 6.55 -0.48	70.72 4.67 -19.63	98.28 -4.83 -150.92	65.34 3.22 -33.37	54.33 4.87 -1.49	210.63 16.32 -7.08
PLEASANTVLY___LBMP 24000	77.08 4.40 0.00	73.49 4.32 0.00	87.76 5.22 -1.06	79.37 4.67 0.00	133.80 7.60 0.00	63.19 3.58 -13.24	50.06 2.97 -11.21	47.70 2.48 -16.08	43.79 3.25 0.00	45.37 3.33 0.00	62.88 4.64 0.00	72.20 5.22 -4.30	95.44 3.28 -53.59	66.92 4.79 -6.35	61.21 4.76 -2.96	72.46 4.45 -17.69	77.36 2.82 -43.51	83.87 6.84 0.00	74.29 6.26 -0.50	71.21 4.45 -20.35	111.24 -4.48 -163.53	68.53 2.98 -36.80	54.50 4.47 -2.06	202.88 15.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	77.36 4.69 0.00	73.74 4.57 0.00	87.93 5.51 -0.94	79.60 4.91 0.00	134.15 7.94 0.00	63.01 3.78 -12.87	49.92 3.15 -10.89	47.39 2.63 -15.62	43.98 3.44 0.00	45.58 3.54 0.00	63.19 4.95 0.00	72.42 5.56 -4.18	94.15 3.51 -52.08	67.10 5.15 -6.17	61.44 5.07 -2.88	72.23 4.71 -17.19	76.31 3.00 -42.28	84.30 7.27 0.00	74.74 6.73 -0.49	70.96 4.77 -19.77	98.60 -4.84 -151.25	65.36 3.21 -33.40	54.86 4.89 -2.00	204.18 16.96 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	77.94 5.27 0.00	74.30 5.13 0.00	88.71 6.18 -1.04	80.27 5.58 0.00	135.31 9.11 0.00	63.78 4.13 -13.30	50.54 3.40 -11.25	48.12 2.82 -16.15	44.27 3.73 0.00	45.91 3.87 0.00	63.69 5.44 0.00	73.09 6.09 -4.32	96.20 3.82 -53.82	67.65 5.48 -6.38	61.86 5.40 -2.97	73.14 5.05 -17.77	77.94 3.20 -43.71	84.91 7.88 0.00	75.26 7.23 -0.50	71.97 5.12 -20.44	89.45 -5.15 -142.40	61.83 3.34 -29.74	55.08 5.04 -2.07	205.15 17.93 0.00
POLETTI____ 23519	77.09 4.42 0.00	73.46 4.29 0.00	87.62 5.21 -0.93	79.26 4.56 0.00	133.11 6.90 0.00	62.62 3.49 -12.77	49.66 2.97 -10.81	47.19 2.53 -15.51	43.88 3.33 0.00	45.49 3.45 0.00	63.13 4.89 0.00	72.28 5.45 -4.14	93.74 3.48 -51.70	67.02 5.11 -6.12	61.54 5.19 -2.85	72.19 4.81 -17.06	76.05 3.05 -41.97	84.35 7.32 0.00	74.76 6.75 -0.48	70.86 4.82 -19.63	98.21 -4.90 -150.92	65.43 3.31 -33.37	55.02 5.07 -1.98	204.31 17.09 0.00
PORT_JEFF_3 23555	80.15 7.48 0.00	76.91 7.74 0.00	91.80 9.38 -0.93	83.20 8.50 0.00	139.45 13.25 0.00	83.44 6.18 -30.90	82.33 5.11 -41.34	48.85 4.19 -15.51	45.80 5.26 0.00	47.31 5.26 0.00	65.55 7.31 0.00	74.64 7.80 -4.15	195.08 5.10 -151.40	130.51 8.15 -66.56	100.15 7.72 -38.93	74.52 7.13 -17.07	179.77 4.56 -144.18	264.83 11.04 -176.75	169.31 9.91 -91.88	72.85 6.80 -19.63	96.20 -6.93 -150.93	69.28 4.55 -35.99	59.73 7.75 -4.01	234.62 26.95 -20.45
PORT_JEFF_4 23616	80.15 7.48 0.00	76.91 7.74 0.00	91.80 9.38 -0.93	83.20 8.50 0.00	139.45 13.25 0.00	83.44 6.18 -30.90	82.33 5.11 -41.34	48.85 4.19 -15.51	45.80 5.26 0.00	47.31 5.26 0.00	65.55 7.31 0.00	74.64 7.80 -4.15	195.08 5.10 -151.40	130.51 8.15 -66.56	100.15 7.72 -38.93	74.52 7.13 -17.07	179.77 4.56 -144.18	264.83 11.04 -176.75	169.31 9.91 -91.88	72.85 6.80 -19.63	96.20 -6.93 -150.93	69.28 4.55 -35.99	59.73 7.75 -4.01	234.62 26.95 -20.45
PORT_JEFF_IC 23713	80.19 7.52 0.00	76.94 7.77 0.00	91.88 9.46 -0.93	83.27 8.57 0.00	139.51 13.31 0.00	83.49 6.23 -30.90	82.38 5.15 -41.34	48.88 4.22 -15.51	45.83 5.29 0.00	47.34 5.29 0.00	65.59 7.35 0.00	74.67 7.84 -4.15	195.11 5.14 -151.40	130.62 8.26 -66.56	103.05 7.81 -41.74	74.58 7.19 -17.07	179.82 4.61 -144.18	291.00 11.17 -202.79	169.27 9.87 -91.88	72.81 6.76 -19.63	96.26 -6.86 -150.93	69.31 4.58 -35.99	59.81 7.82 -4.01	234.92 27.25 -20.45
PPL PILGRIM_ST_GT1 24216	80.20 7.52 0.00	76.97 7.80 0.00	91.73 9.31 -0.93	83.10 8.40 0.00	139.56 13.36 0.00	83.42 6.16 -30.90	82.27 5.05 -41.34	48.78 4.12 -15.51	45.87 5.33 0.00	47.42 5.38 0.00	65.69 7.45 0.00	74.78 7.94 -4.15	195.15 5.19 -151.40	130.40 8.05 -66.56	85.55 7.65 -24.41	74.54 7.15 -17.07	179.81 4.60 -144.18	130.05 10.85 -42.17	169.32 9.92 -91.88	72.95 6.90 -19.63	96.05 -7.07 -150.93	69.30 4.56 -35.99	59.72 7.73 -4.01	234.68 27.01 -20.45
PPL PILGRIM_ST_GT2 24217	80.20 7.52 0.00	76.97 7.80 0.00	91.73 9.31 -0.93	83.10 8.40 0.00	139.56 13.36 0.00	83.42 6.16 -30.90	82.27 5.05 -41.34	48.78 4.12 -15.51	45.87 5.33 0.00	47.42 5.38 0.00	65.69 7.45 0.00	74.78 7.94 -4.15	195.15 5.19 -151.40	130.40 8.05 -66.56	85.55 7.65 -24.41	74.54 7.15 -17.07	179.81 4.60 -144.18	130.05 10.85 -42.17	169.32 9.92 -91.88	72.95 6.90 -19.63	96.05 -7.07 -150.93	69.30 4.56 -35.99	59.72 7.73 -4.01	234.68 27.01 -20.45
PPL_SHRM_GT3 24213	80.73 8.06 0.00	77.48 8.31 0.00	92.71 10.29 -0.93	84.04 9.34 0.00	140.49 14.28 0.00	83.91 6.65 -30.90	82.77 5.55 -41.34	49.21 4.55 -15.51	46.10 5.56 0.00	47.54 5.51 0.00	65.89 7.64 0.00	74.97 8.14 -4.15	195.31 5.34 -151.40	131.19 8.83 -66.56	101.06 8.33 -39.24	74.97 7.58 -17.07	179.84 4.63 -144.18	267.97 11.35 -179.59	169.68 10.28 -91.88	73.17 7.13 -19.63	95.92 -7.20 -150.93	69.44 4.70 -35.99	60.28 8.29 -4.01	236.19 28.51 -20.45
PPL_SHRM_GT4 24214	80.73 8.06 0.00	77.48 8.31 0.00	92.71 10.29 -0.93	84.04 9.34 0.00	140.49 14.28 0.00	83.91 6.65 -30.90	82.77 5.55 -41.34	49.21 4.55 -15.51	46.10 5.56 0.00	47.54 5.51 0.00	65.89 7.64 0.00	74.97 8.14 -4.15	195.31 5.34 -151.40	131.19 8.83 -66.56	101.06 8.33 -39.24	74.97 7.58 -17.07	179.84 4.63 -144.18	267.97 11.35 -179.59	169.68 10.28 -91.88	73.17 7.13 -19.63	95.92 -7.20 -150.93	69.44 4.70 -35.99	60.28 8.29 -4.01	236.19 28.51 -20.45
PROJECT___ORANGE 1 24174	72.05 -0.62 0.00	68.44 -0.73 0.00	80.56 -0.93 0.00	73.81 -0.90 0.00	124.78 -1.42 0.00	47.08 -0.44 -1.15	36.52 -0.33 -0.97	30.29 -0.26 -1.40	40.31 -0.23 0.00	42.25 -0.14 -0.36	62.09 -0.37 -4.22	64.55 -0.47 -2.33	46.47 -0.33 -8.23	61.77 -0.56 -6.55	58.94 -0.47 -5.92	56.61 -0.31 -6.60	34.63 -0.17 -3.78	76.60 -0.44 0.00	67.36 -0.21 -0.04	48.03 -0.15 -1.77	-46.62 -0.05 -1.24	29.80 -0.06 -1.11	47.86 -0.29 -0.18	190.83 -1.13 -4.74
PROJECT___ORANGE 2 24166	72.05 -0.62 0.00	68.44 -0.73 0.00	80.56 -0.93 0.00	73.81 -0.90 0.00	124.78 -1.42 0.00	47.08 -0.44 -1.15	36.52 -0.33 -0.97	30.29 -0.26 -1.40	40.31 -0.23 0.00	42.25 -0.14 -0.36	62.09 -0.37 -4.22	64.55 -0.47 -2.33	46.47 -0.33 -8.23	61.77 -0.56 -6.55	58.94 -0.47 -5.92	56.61 -0.31 -6.60	34.63 -0.17 -3.78	76.60 -0.44 0.00	67.36 -0.21 -0.04	48.03 -0.15 -1.77	-46.62 -0.05 -1.24	29.80 -0.06 -1.11	47.86 -0.29 -0.18	190.83 -1.13 -4.74
PYRITES___HYD 24023	74.87 2.20 0.00	70.99 1.82 0.00	83.38 1.89 0.00	76.39 1.69 0.00	129.81 3.61 0.00	47.01 0.65 0.00	36.04 0.16 0.00	28.89 -0.26 0.00	40.60 0.06 0.00	54.49 0.30 -12.15	203.89 1.23 -144.42	130.96 1.44 -66.84	161.52 0.77 -122.18	261.63 0.74 -205.10	247.85 0.53 -193.82	223.97 0.32 -173.33	30.75 -0.28 0.00	76.11 -0.93 0.00	66.47 -1.05 0.00	45.53 -0.89 0.00	-47.15 -0.15 -0.81	46.35 -0.34 -17.94	47.82 -0.15 0.00	350.85 1.31 -162.32



RAMAPO____LBMP 323565	76.57 3.89 0.00	72.97 3.80 0.00	86.85 4.52 -0.85	78.72 4.02 0.00	132.77 6.57 0.00	61.93 3.25 -12.32	49.04 2.73 -10.43	46.38 2.28 -14.96	43.45 2.91 0.00	45.00 2.96 0.00	62.38 4.14 0.00	71.35 4.67 -4.00	91.37 2.94 -49.87	65.95 4.26 -5.91	60.52 4.27 -2.75	70.81 4.03 -16.46	74.08 2.57 -40.48	83.31 6.28 0.00	73.79 5.80 -0.47	69.46 4.12 -18.93	91.48 -4.24 -143.52	63.06 2.82 -31.48	54.13 4.25 -1.91	201.75 14.53 0.00
RANKINE____ 23646	72.60 -0.08 0.00	68.60 -0.56 0.00	80.96 -0.53 0.00	74.02 -0.68 0.00	124.65 -1.56 0.00	48.02 -0.59 -2.24	36.87 -0.91 -1.89	30.95 -0.91 -2.72	39.69 -0.86 0.00	41.60 -0.44 0.00	56.81 -1.44 0.00	61.54 -1.87 -0.72	46.49 -1.11 -9.04	55.26 -1.60 -1.07	52.37 -1.63 -0.50	51.99 -1.31 -2.98	37.40 -0.96 -7.33	74.59 -2.44 0.01	66.22 -1.38 -0.07	48.87 -0.96 -3.42	-42.13 -0.07 -5.74	28.25 -0.50 0.00	47.52 -0.79 -0.35	187.30 0.08 0.00
RAVENSWOOD_GT2_1 24244	77.26 4.59 0.00	73.64 4.47 0.00	87.84 5.42 -0.93	79.47 4.77 0.00	133.66 7.46 0.00	62.82 3.69 -12.78	49.81 3.12 -10.81	47.29 2.63 -15.51	44.00 3.46 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.84 3.57 -51.70	67.16 5.25 -6.12	61.63 5.28 -2.85	72.28 4.89 -17.06	76.12 3.11 -41.98	84.51 7.48 0.00	74.89 6.88 -0.48	70.95 4.91 -19.63	98.13 -4.99 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.52 17.30 0.00
RAVENSWOOD_GT2_2 24245	77.26 4.59 0.00	73.64 4.47 0.00	87.84 5.42 -0.93	79.47 4.77 0.00	133.66 7.46 0.00	62.82 3.69 -12.78	49.81 3.12 -10.81	47.29 2.63 -15.51	44.00 3.46 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.84 3.57 -51.70	67.16 5.25 -6.12	61.63 5.28 -2.85	72.28 4.89 -17.06	76.12 3.11 -41.98	84.51 7.48 0.00	74.89 6.88 -0.48	70.95 4.91 -19.63	98.13 -4.99 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.52 17.30 0.00
RAVENSWOOD_GT2_3 24246	77.31 4.64 0.00	73.67 4.50 0.00	87.87 5.46 -0.93	79.51 4.81 0.00	133.73 7.53 0.00	62.85 3.72 -12.78	49.83 3.14 -10.81	47.30 2.65 -15.51	44.01 3.47 0.00	45.62 3.58 0.00	63.29 5.05 0.00	72.47 5.64 -4.14	93.86 3.59 -51.70	67.20 5.29 -6.12	61.64 5.29 -2.85	72.30 4.92 -17.06	76.13 3.12 -41.98	84.55 7.52 0.00	74.94 6.93 -0.48	70.97 4.93 -19.63	98.08 -5.04 -150.92	65.46 3.34 -33.37	55.07 5.12 -1.98	204.63 17.41 0.00
RAVENSWOOD_GT2_4 24247	77.31 4.64 0.00	73.67 4.50 0.00	87.87 5.46 -0.93	79.51 4.81 0.00	133.73 7.53 0.00	62.85 3.72 -12.78	49.83 3.14 -10.81	47.30 2.65 -15.51	44.01 3.47 0.00	45.62 3.58 0.00	63.29 5.05 0.00	72.47 5.64 -4.14	93.86 3.59 -51.70	67.20 5.29 -6.12	61.64 5.29 -2.85	72.30 4.92 -17.06	76.13 3.12 -41.98	84.55 7.52 0.00	74.94 6.93 -0.48	70.97 4.93 -19.63	98.08 -5.04 -150.92	65.46 3.34 -33.37	55.07 5.12 -1.98	204.63 17.41 0.00
RAVENSWOOD_GT3_1 24248	77.26 4.59 0.00	73.64 4.47 0.00	87.81 5.40 -0.93	79.46 4.76 0.00	133.66 7.46 0.00	62.82 3.68 -12.78	49.81 3.12 -10.81	47.28 2.63 -15.51	44.00 3.46 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.84 3.57 -51.70	67.16 5.25 -6.12	61.63 5.28 -2.85	72.28 4.89 -17.06	76.11 3.11 -41.98	84.51 7.47 0.00	74.89 6.88 -0.48	70.95 4.91 -19.63	98.12 -4.99 -150.92	65.44 3.33 -33.37	55.04 5.08 -1.98	204.52 17.30 0.00
RAVENSWOOD_GT3_2 24249	77.26 4.59 0.00	73.64 4.47 0.00	87.81 5.40 -0.93	79.46 4.76 0.00	133.66 7.46 0.00	62.82 3.68 -12.78	49.81 3.12 -10.81	47.28 2.63 -15.51	44.00 3.46 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.84 3.57 -51.70	67.16 5.25 -6.12	61.63 5.28 -2.85	72.28 4.89 -17.06	76.11 3.11 -41.98	84.51 7.47 0.00	74.89 6.88 -0.48	70.95 4.91 -19.63	98.12 -4.99 -150.92	65.44 3.33 -33.37	55.04 5.08 -1.98	204.52 17.30 0.00
RAVENSWOOD_GT3_3 24250	77.38 4.71 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.57 4.87 0.00	133.86 7.65 0.00	62.88 3.75 -12.78	49.86 3.17 -10.81	47.33 2.68 -15.51	44.05 3.51 0.00	45.66 3.63 0.00	63.35 5.11 0.00	72.54 5.71 -4.14	93.90 3.63 -51.70	67.26 5.35 -6.12	61.70 5.35 -2.85	72.36 4.97 -17.06	76.16 3.15 -41.98	84.63 7.59 0.00	75.01 7.01 -0.48	71.02 4.98 -19.63	98.02 -5.09 -150.92	65.50 3.37 -33.37	55.12 5.17 -1.98	204.82 17.60 0.00
RAVENSWOOD_GT3_4 24251	77.38 4.71 0.00	73.73 4.56 0.00	87.95 5.53 -0.93	79.57 4.87 0.00	133.86 7.65 0.00	62.88 3.75 -12.78	49.86 3.17 -10.81	47.33 2.68 -15.51	44.05 3.51 0.00	45.66 3.63 0.00	63.35 5.11 0.00	72.54 5.71 -4.14	93.90 3.63 -51.70	67.26 5.35 -6.12	61.70 5.35 -2.85	72.36 4.97 -17.06	76.16 3.15 -41.98	84.63 7.59 0.00	75.01 7.01 -0.48	71.02 4.98 -19.63	98.02 -5.09 -150.92	65.50 3.37 -33.37	55.12 5.17 -1.98	204.82 17.60 0.00
RAVENSWOOD_GT_1 23729	77.43 4.76 0.00	73.78 4.62 0.00	88.03 5.61 -0.93	79.62 4.92 0.00	133.91 7.70 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.39 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.42 5.17 0.00	72.59 5.76 -4.14	93.97 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00
RAVENSWOOD_GT_10 24258	77.26 4.59 0.00	73.63 4.46 0.00	87.81 5.40 -0.93	79.45 4.75 0.00	133.65 7.45 0.00	62.82 3.68 -12.78	49.81 3.12 -10.81	47.28 2.62 -15.51	43.99 3.45 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.83 3.56 -51.70	67.16 5.24 -6.12	61.62 5.27 -2.85	72.27 4.88 -17.06	76.11 3.10 -41.98	84.50 7.47 0.00	74.89 6.88 -0.48	70.95 4.90 -19.63	98.12 -4.99 -150.92	65.44 3.32 -33.37	55.03 5.08 -1.98	204.48 17.26 0.00
RAVENSWOOD_GT_11 24259	77.26 4.59 0.00	73.63 4.46 0.00	87.81 5.40 -0.93	79.45 4.75 0.00	133.65 7.45 0.00	62.82 3.68 -12.78	49.81 3.12 -10.81	47.28 2.62 -15.51	43.99 3.45 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.83 3.56 -51.70	67.16 5.24 -6.12	61.62 5.27 -2.85	72.27 4.88 -17.06	76.11 3.10 -41.98	84.50 7.47 0.00	74.89 6.88 -0.48	70.95 4.90 -19.63	98.12 -4.99 -150.92	65.44 3.32 -33.37	55.03 5.08 -1.98	204.48 17.26 0.00
RAVENSWOOD_GT_4 24252	77.24 4.57 0.00	73.61 4.44 0.00	87.81 5.40 -0.93	79.44 4.74 0.00	133.60 7.40 0.00	62.81 3.68 -12.78	49.79 3.10 -10.81	47.27 2.61 -15.51	43.97 3.43 0.00	45.58 3.54 0.00	63.23 4.99 0.00	72.40 5.57 -4.14	93.82 3.55 -51.70	67.13 5.21 -6.13	61.58 5.23 -2.86	72.24 4.86 -17.07	76.10 3.09 -41.98	84.47 7.44 0.00	74.85 6.84 -0.48	70.92 4.88 -19.63	98.19 -4.93 -150.92	65.43 3.31 -33.37	55.02 5.07 -1.98	204.41 17.19 0.00
RAVENSWOOD_GT_5 24254	77.24 4.57 0.00	73.61 4.44 0.00	87.81 5.40 -0.93	79.44 4.74 0.00	133.60 7.40 0.00	62.81 3.68 -12.78	49.79 3.10 -10.81	47.27 2.61 -15.51	43.97 3.43 0.00	45.58 3.54 0.00	63.23 4.99 0.00	72.40 5.57 -4.14	93.82 3.55 -51.70	67.13 5.21 -6.13	61.58 5.23 -2.86	72.24 4.86 -17.07	76.10 3.09 -41.98	84.47 7.44 0.00	74.85 6.84 -0.48	70.92 4.88 -19.63	98.19 -4.93 -150.92	65.43 3.31 -33.37	55.02 5.07 -1.98	204.41 17.19 0.00

RAVENSWOOD_GT_6 24253	77.24 4.57 0.00	73.61 4.44 0.00	87.81 5.40 -0.93	79.44 4.74 0.00	133.60 7.40 0.00	62.81 3.68 -12.78	49.79 3.10 -10.81	47.27 2.61 -15.51	43.97 3.43 0.00	45.58 3.54 0.00	63.23 4.99 0.00	72.40 5.57 -4.14	93.82 3.55 -51.70	67.13 5.21 -6.13	61.58 5.23 -2.86	72.24 4.86 -17.07	76.10 3.09 -41.98	84.47 7.44 0.00	74.85 6.84 -0.48	70.92 4.88 -19.63	98.19 -4.93 -150.92	65.43 3.31 -33.37	55.02 5.07 -1.98	204.41 17.19 0.00
RAVENSWOOD_GT_7 24255	77.24 4.57 0.00	73.61 4.44 0.00	87.81 5.40 -0.93	79.44 4.74 0.00	133.60 7.40 0.00	62.81 3.68 -12.78	49.79 3.10 -10.81	47.27 2.61 -15.51	43.97 3.43 0.00	45.58 3.54 0.00	63.23 4.99 0.00	72.40 5.57 -4.14	93.82 3.55 -51.70	67.13 5.21 -6.13	61.58 5.23 -2.86	72.24 4.86 -17.07	76.10 3.09 -41.98	84.47 7.44 0.00	74.85 6.84 -0.48	70.92 4.88 -19.63	98.19 -4.93 -150.92	65.43 3.31 -33.37	55.02 5.07 -1.98	204.41 17.19 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	77.26 4.59 0.00	73.63 4.46 0.00	87.81 5.40 -0.93	79.45 4.75 0.00	133.65 7.45 0.00	62.82 3.68 -12.78	49.81 3.12 -10.81	47.28 2.62 -15.51	43.99 3.45 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.83 3.56 -51.70	67.16 5.24 -6.12	61.62 5.27 -2.85	72.27 4.88 -17.06	76.11 3.10 -41.98	84.50 7.47 0.00	74.89 6.88 -0.48	70.95 4.90 -19.63	98.12 -4.99 -150.92	65.44 3.32 -33.37	55.03 5.08 -1.98	204.48 17.26 0.00
RAVENSWOOD_GT_9 24257	77.26 4.59 0.00	73.63 4.46 0.00	87.81 5.40 -0.93	79.45 4.75 0.00	133.65 7.45 0.00	62.82 3.68 -12.78	49.81 3.12 -10.81	47.28 2.62 -15.51	43.99 3.45 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.83 3.56 -51.70	67.16 5.24 -6.12	61.62 5.27 -2.85	72.27 4.88 -17.06	76.11 3.10 -41.98	84.50 7.47 0.00	74.89 6.88 -0.48	70.95 4.90 -19.63	98.12 -4.99 -150.92	65.44 3.32 -33.37	55.03 5.08 -1.98	204.48 17.26 0.00
RAVENSWOOD___1 23533	77.43 4.76 0.00	73.78 4.62 0.00	88.03 5.61 -0.93	79.62 4.92 0.00	133.91 7.70 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.39 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.42 5.17 0.00	72.59 5.76 -4.14	93.97 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00
RAVENSWOOD___2 23534	77.43 4.76 0.00	73.78 4.62 0.00	88.03 5.61 -0.93	79.62 4.92 0.00	133.91 7.70 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.39 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.42 5.17 0.00	72.59 5.76 -4.14	93.97 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00
RAVENSWOOD___3 23535	77.27 4.60 0.00	73.64 4.47 0.00	87.85 5.43 -0.93	79.48 4.78 0.00	133.67 7.47 0.00	62.83 3.69 -12.78	49.81 3.12 -10.81	47.29 2.63 -15.51	44.00 3.46 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.44 5.61 -4.14	93.84 3.58 -51.70	67.17 5.26 -6.12	61.64 5.29 -2.85	72.28 4.89 -17.06	76.12 3.11 -41.98	84.51 7.48 0.00	74.90 6.89 -0.48	70.96 4.92 -19.63	98.13 -4.99 -150.92	65.45 3.33 -33.37	55.04 5.09 -1.98	204.53 17.31 0.00
RAVENSWOOD___4 23820	77.43 4.76 0.00	73.78 4.62 0.00	88.03 5.61 -0.93	79.62 4.92 0.00	133.91 7.70 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.39 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.42 5.17 0.00	72.59 5.76 -4.14	93.97 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00
RCPL_TRUST___DRP 24196	77.26 4.59 0.00	73.64 4.47 0.00	87.82 5.40 -0.93	79.47 4.76 0.00	133.65 7.45 0.00	62.81 3.68 -12.77	49.80 3.11 -10.81	47.28 2.62 -15.51	43.99 3.45 0.00	45.60 3.56 0.00	63.26 5.02 0.00	72.45 5.62 -4.14	93.82 3.57 -51.69	67.15 5.24 -6.12	61.61 5.26 -2.85	72.27 4.88 -17.06	76.10 3.10 -41.97	84.51 7.47 0.00	74.89 6.88 -0.48	70.94 4.90 -19.62	98.12 -4.99 -150.91	65.44 3.32 -33.37	55.03 5.08 -1.98	204.53 17.31 0.00
RED___ROCHESTER 323720	72.69 0.01 0.00	68.86 -0.31 0.00	81.32 -0.16 0.00	74.38 -0.32 0.00	125.29 -0.91 0.00	47.77 -0.21 -1.62	36.87 -0.38 -1.37	30.74 -0.38 -1.97	40.27 -0.27 0.00	42.09 0.05 0.00	57.68 -0.56 0.00	62.28 -0.93 -0.53	44.60 -0.54 -6.57	55.90 -0.67 -0.78	53.14 -0.71 -0.36	51.99 -0.50 -2.17	36.06 -0.30 -5.33	76.40 -0.64 0.00	67.67 0.08 -0.06	48.89 -0.02 -2.50	-47.27 -0.59 -1.12	28.67 -0.08 0.00	47.91 -0.31 -0.25	187.73 0.51 0.00
RENSSELAER___COGEN 23796	76.85 4.18 0.00	73.26 4.10 0.00	86.79 5.02 -0.28	79.25 4.56 0.00	133.73 7.53 0.00	67.24 3.07 -17.81	53.22 2.24 -15.09	52.64 1.84 -21.65	43.06 2.52 0.00	44.32 2.28 0.00	61.44 3.20 0.00	72.01 3.55 -5.79	113.01 2.27 -72.18	67.61 3.27 -8.55	60.85 3.35 -4.01	77.25 2.97 -23.96	91.80 1.84 -58.93	81.62 4.59 0.00	72.35 4.14 -0.68	76.89 2.91 -27.56	-171.87 -2.14 121.93	-5.71 1.63 36.09	53.70 2.95 -2.79	198.07 10.85 0.00
REVERE_CPPR_DRP 24186	75.91 3.24 0.00	72.01 2.84 0.00	84.57 3.09 0.00	77.56 2.87 0.00	131.39 5.18 0.00	48.72 1.99 -0.36	37.76 1.57 -0.30	30.88 1.30 -0.44	42.65 2.11 0.00	45.43 2.28 -1.11	74.54 3.07 -13.22	72.18 3.26 -6.24	52.94 1.73 -12.64	76.81 2.07 -18.95	73.35 2.03 -17.83	68.86 2.20 -16.34	33.68 1.49 -1.15	80.86 3.82 0.00	70.96 3.43 -0.01	49.26 2.30 -0.54	-61.32 -2.86 10.65	33.55 1.31 -3.49	50.07 2.04 -0.05	209.76 7.68 -14.86
RIVERBAY____ 323610	79.04 6.36 0.00	75.23 6.06 0.00	89.17 6.75 -0.93	80.66 5.97 0.00	136.89 10.69 0.00	63.67 4.53 -12.78	50.39 3.70 -10.81	47.76 3.11 -15.51	45.03 4.49 0.00	46.58 4.54 0.00	64.58 6.33 0.00	73.88 7.05 -4.14	94.74 4.48 -51.70	68.13 6.22 -6.13	62.81 6.46 -2.86	73.33 5.94 -17.07	76.72 3.72 -41.98	85.89 8.85 0.00	76.19 8.18 -0.48	71.73 5.69 -19.63	97.30 -5.81 -150.92	65.88 3.76 -33.37	55.75 5.80 -1.98	207.67 20.45 0.00
ROARING___BROOK_WT_PWR 323790	72.32 -0.35 0.00	68.54 -0.63 0.00	80.80 -0.85 -0.15	73.87 -0.83 0.00	124.81 -1.39 0.00	45.03 -0.61 0.72	34.75 -0.51 0.62	27.82 -0.44 0.89	39.98 -0.56 0.00	41.49 -0.54 0.00	57.48 -0.77 0.00	61.58 -0.87 0.24	34.99 -0.60 2.97	54.54 -0.89 0.35	52.50 -0.83 0.17	48.52 -0.79 1.01	28.02 -0.54 2.48	75.64 -1.39 0.00	66.19 -1.31 0.03	44.35 -0.91 1.16	-64.15 -0.29 16.05	40.49 -0.26 -12.00	47.31 -0.55 0.12	185.71 -1.51 0.00
ROCHESTER_9_IC 23652	72.32 -0.35 0.00	68.52 -0.65 0.00	80.91 -0.58 0.00	74.01 -0.69 0.00	124.75 -1.45 0.00	47.54 -0.43 -1.62	36.69 -0.57 -1.37	30.58 -0.54 -1.97	40.05 -0.49 0.00	41.86 -0.18 0.00	57.35 -0.90 0.00	61.91 -1.31 -0.53	44.37 -0.77 -6.57	55.53 -1.04 -0.78	52.80 -1.06 -0.36	51.65 -0.84 -2.17	35.85 -0.51 -5.33	75.85 -1.18 0.00	67.17 -0.42 -0.06	48.56 -0.35 -2.50	-46.94 -0.26 -1.12	28.48 -0.27 0.00	47.61 -0.62 -0.25	186.71 -0.51 0.00

ROSETON___1 23587	76.82 4.14 0.00	73.23 4.06 0.00	87.20 4.89 -0.82	79.07 4.37 0.00	133.30 7.10 0.00	62.58 3.36 -12.85	49.55 2.79 -10.88	47.08 2.33 -15.60	43.59 3.05 0.00	45.16 3.12 0.00	62.60 4.35 0.00	71.74 4.88 -4.17	93.66 3.08 -52.01	66.42 4.48 -6.16	60.83 4.47 -2.87	71.67 4.18 -17.17	75.90 2.64 -42.23	83.45 6.41 0.00	73.90 5.89 -0.49	70.35 4.19 -19.75	85.24 -4.19 -137.24	60.83 2.80 -29.27	54.22 4.25 -2.00	202.02 14.80 0.00
ROSETON___2 23588	76.82 4.14 0.00	73.23 4.06 0.00	87.20 4.89 -0.82	79.07 4.37 0.00	133.30 7.10 0.00	62.58 3.36 -12.85	49.55 2.79 -10.88	47.08 2.33 -15.60	43.59 3.05 0.00	45.16 3.12 0.00	62.60 4.35 0.00	71.74 4.88 -4.17	93.66 3.08 -52.01	66.42 4.48 -6.16	60.83 4.47 -2.87	71.67 4.18 -17.17	75.90 2.64 -42.23	83.45 6.41 0.00	73.90 5.89 -0.49	70.35 4.19 -19.75	85.24 -4.19 -137.24	60.83 2.80 -29.27	54.22 4.25 -2.00	202.02 14.80 0.00
RUSSELL___1 23602	72.69 0.01 0.00	68.86 -0.31 0.00	81.32 -0.16 0.00	74.38 -0.32 0.00	125.29 -0.91 0.00	47.77 -0.21 -1.62	36.87 -0.38 -1.37	30.74 -0.38 -1.97	40.27 -0.27 0.00	42.09 0.05 0.00	57.68 -0.56 0.00	62.28 -0.93 -0.53	44.60 -0.54 -6.57	55.90 -0.67 -0.78	53.14 -0.71 -0.36	51.99 -0.50 -2.17	36.06 -0.30 -5.33	76.40 -0.64 0.00	67.67 0.08 -0.06	48.89 -0.02 -2.50	-47.27 -0.59 -1.12	28.67 -0.08 0.00	47.91 -0.31 -0.25	187.73 0.51 0.00
RUSSELL___2 23532	72.69 0.01 0.00	68.86 -0.31 0.00	81.32 -0.16 0.00	74.38 -0.32 0.00	125.29 -0.91 0.00	47.77 -0.21 -1.62	36.87 -0.38 -1.37	30.74 -0.38 -1.97	40.27 -0.27 0.00	42.09 0.05 0.00	57.68 -0.56 0.00	62.28 -0.93 -0.53	44.60 -0.54 -6.57	55.90 -0.67 -0.78	53.14 -0.71 -0.36	51.99 -0.50 -2.17	36.06 -0.30 -5.33	76.40 -0.64 0.00	67.67 0.08 -0.06	48.89 -0.02 -2.50	-47.27 -0.59 -1.12	28.67 -0.08 0.00	47.91 -0.31 -0.25	187.73 0.51 0.00
RUSSELL___3 23549	72.69 0.01 0.00	68.86 -0.31 0.00	81.32 -0.16 0.00	74.38 -0.32 0.00	125.29 -0.91 0.00	47.77 -0.21 -1.62	36.87 -0.38 -1.37	30.74 -0.38 -1.97	40.27 -0.27 0.00	42.09 0.05 0.00	57.68 -0.56 0.00	62.28 -0.93 -0.53	44.60 -0.54 -6.57	55.90 -0.67 -0.78	53.14 -0.71 -0.36	51.99 -0.50 -2.17	36.06 -0.30 -5.33	76.40 -0.64 0.00	67.67 0.08 -0.06	48.89 -0.02 -2.50	-47.27 -0.59 -1.12	28.67 -0.08 0.00	47.91 -0.31 -0.25	187.73 0.51 0.00
RUSSELL___4 23556	72.69 0.01 0.00	68.86 -0.31 0.00	81.32 -0.16 0.00	74.38 -0.32 0.00	125.29 -0.91 0.00	47.77 -0.21 -1.62	36.87 -0.38 -1.37	30.74 -0.38 -1.97	40.27 -0.27 0.00	42.09 0.05 0.00	57.68 -0.56 0.00	62.28 -0.93 -0.53	44.60 -0.54 -6.57	55.90 -0.67 -0.78	53.14 -0.71 -0.36	51.99 -0.50 -2.17	36.06 -0.30 -5.33	76.40 -0.64 0.00	67.67 0.08 -0.06	48.89 -0.02 -2.50	-47.27 -0.59 -1.12	28.67 -0.08 0.00	47.91 -0.31 -0.25	187.73 0.51 0.00
RUSSELL___STATION 23914	72.69 0.01 0.00	68.86 -0.31 0.00	81.32 -0.16 0.00	74.38 -0.32 0.00	125.29 -0.91 0.00	47.77 -0.21 -1.62	36.87 -0.38 -1.37	30.74 -0.38 -1.97	40.27 -0.27 0.00	42.09 0.05 0.00	57.68 -0.56 0.00	62.28 -0.93 -0.53	44.60 -0.54 -6.57	55.90 -0.67 -0.78	53.14 -0.71 -0.36	51.99 -0.50 -2.17	36.06 -0.30 -5.33	76.40 -0.64 0.00	67.67 0.08 -0.06	48.89 -0.02 -2.50	-47.27 -0.59 -1.12	28.67 -0.08 0.00	47.91 -0.31 -0.25	187.73 0.51 0.00
S SALMON___HYD 24043	72.45 -0.22 0.00	68.77 -0.40 0.00	80.92 -0.57 0.00	74.13 -0.56 0.00	125.28 -0.92 0.00	46.87 -0.37 -0.88	36.31 -0.31 -0.75	29.93 -0.28 -1.07	40.33 -0.21 0.00	43.31 -0.04 -1.31	73.46 -0.36 -15.58	69.61 -0.58 -7.50	54.94 -0.37 -16.75	77.78 -0.56 -22.55	73.85 -0.75 -21.11	69.54 -0.65 -19.87	33.60 -0.31 -2.89	76.40 -0.64 0.00	67.18 -0.38 -0.03	47.46 -0.31 -1.35	-46.48 -0.45 -1.78	30.94 -0.17 -2.36	47.68 -0.42 -0.14	203.54 -1.19 -17.51
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	71.74 -0.93 0.00	67.83 -1.34 0.00	80.11 -1.38 0.00	73.22 -1.48 0.00	123.34 -2.86 0.00	47.44 -1.07 -2.14	36.35 -1.34 -1.81	30.47 -1.27 -2.60	39.20 -1.34 0.00	41.11 -0.93 0.00	56.02 -2.22 0.00	60.57 -2.80 -0.69	45.53 -1.68 -8.64	54.41 -2.40 -1.03	51.56 -2.41 -0.48	51.07 -2.10 -2.85	36.63 -1.42 -7.01	73.50 -3.52 0.00	65.32 -2.28 -0.08	48.08 -1.60 -3.27	-41.77 0.60 -5.44	27.82 -0.94 0.00	46.72 -1.58 -0.33	184.65 -2.57 0.00
SELKIRK___I 23801	76.36 3.69 0.00	72.79 3.62 0.00	86.18 4.39 -0.31	78.69 4.00 0.00	132.93 6.73 0.00	64.78 2.63 -15.78	51.18 1.93 -13.37	49.96 1.64 -19.17	42.75 2.21 0.00	44.12 2.09 0.00	61.22 2.98 0.00	71.06 3.25 -5.13	104.54 2.05 -63.92	66.35 2.99 -7.57	59.98 2.95 -3.53	74.19 2.74 -21.14	84.72 1.70 -51.99	81.20 4.17 0.00	71.81 3.69 -0.60	73.33 2.61 -24.31	-20.75 -1.65 -28.70	29.31 1.43 0.86	52.99 2.57 -2.46	197.10 9.88 0.00
SELKIRK___II 23799	76.47 3.80 0.00	72.93 3.76 0.00	86.21 4.61 -0.12	78.89 4.19 0.00	133.12 6.91 0.00	66.46 2.84 -17.26	52.66 2.15 -14.63	51.90 1.77 -20.98	42.91 2.37 0.00	44.28 2.24 0.00	61.38 3.14 0.00	71.76 3.46 -5.61	110.71 2.20 -69.94	67.26 3.19 -8.28	60.60 3.23 -3.87	76.41 2.91 -23.17	89.83 1.81 -56.99	81.48 4.45 0.00	72.17 3.99 -0.66	75.90 2.83 -26.65	-106.40 -2.07 56.53	8.36 1.56 21.95	53.52 2.85 -2.69	197.77 10.55 0.00
SENECA OSWGO___HYD 24041	71.42 -1.26 0.00	67.84 -1.33 0.00	79.79 -1.70 0.00	73.12 -1.58 0.00	123.73 -2.47 0.00	46.54 -0.87 -1.04	36.08 -0.68 -0.88	29.87 -0.55 -1.26	39.93 -0.62 0.00	41.91 -0.54 -0.42	62.31 -0.91 -4.97	64.27 -1.06 -2.64	46.31 -0.68 -8.42	62.24 -1.11 -7.56	59.41 -0.99 -6.90	56.87 -0.80 -7.36	33.95 -0.50 -3.42	75.80 -1.23 0.00	66.65 -0.91 -0.04	47.39 -0.63 -1.60	-46.18 0.48 -1.15	29.70 -0.36 -1.31	47.32 -0.82 -0.16	189.61 -3.19 -5.59
SENECA___ENERGY 23797	72.25 -0.42 0.00	68.50 -0.67 0.00	80.71 -0.78 0.00	73.92 -0.78 0.00	124.87 -1.33 0.00	47.81 -0.25 -1.70	37.05 -0.27 -1.44	30.97 -0.24 -2.07	40.45 -0.09 0.00	42.08 0.05 0.00	57.87 -0.37 0.00	62.56 -0.68 -0.55	45.06 -0.40 -6.89	55.90 -0.70 -0.82	53.36 -0.51 -0.38	52.28 -0.31 -2.27	36.52 -0.10 -5.59	76.63 -0.40 0.00	67.62 0.03 -0.06	49.14 0.11 -2.61	-46.97 -0.33 -1.17	28.82 0.07 0.00	48.15 -0.09 -0.26	186.97 -0.25 0.00
SHOEMAKER___GT 23640	76.34 3.67 0.00	72.75 3.59 0.00	86.61 4.36 -0.76	78.60 3.90 0.00	132.40 6.20 0.00	61.07 2.98 -11.74	48.30 2.49 -9.93	45.44 2.05 -14.25	43.14 2.60 0.00	44.73 2.70 0.00	62.05 3.81 0.00	70.77 4.28 -3.81	88.76 2.70 -47.49	65.28 3.87 -5.63	60.02 3.90 -2.62	69.60 3.60 -15.68	71.87 2.28 -38.56	82.70 5.66 0.00	73.19 5.22 -0.44	68.16 3.71 -18.03	85.29 -3.72 -136.82	61.17 2.51 -29.91	53.58 3.79 -1.82	200.40 13.18 0.00
SHOREHAM_IC_1 23715	80.73 8.06 0.00	77.48 8.31 0.00	92.71 10.29 -0.93	84.04 9.34 0.00	140.49 14.28 0.00	83.91 6.65 -30.90	82.77 5.55 -41.34	49.21 4.55 -15.51	46.10 5.56 0.00	47.54 5.51 0.00	65.89 7.64 0.00	74.97 8.14 -4.15	195.31 5.34 -151.40	131.19 8.83 -66.56	101.06 8.33 -39.24	74.97 7.58 -17.07	179.84 4.63 -144.18	267.97 11.35 -179.59	169.68 10.28 -91.88	73.17 7.13 -19.63	95.92 -7.20 -150.93	69.44 4.70 -35.99	60.28 8.29 -4.01	236.19 28.51 -20.45

SHOREHAM_IC_2 23716	80.73 8.06 0.00	77.48 8.31 0.00	92.71 10.29 -0.93	84.04 9.34 0.00	140.49 14.28 0.00	83.91 6.65 -30.90	82.77 5.55 -41.34	49.21 4.55 -15.51	46.10 5.56 0.00	47.54 5.51 0.00	65.89 7.64 0.00	74.97 8.14 -4.15	195.31 5.34 -151.40	131.19 8.83 -66.56	101.06 8.33 -39.24	74.97 7.58 -17.07	179.84 4.63 -144.18	267.97 11.35 -179.59	169.68 10.28 -91.88	73.17 7.13 -19.63	95.92 -7.20 -150.93	69.44 4.70 -35.99	60.28 8.29 -4.01	236.19 28.51 -20.45
SISSONVILLE____ 23735	72.76 0.09 0.00	69.12 -0.05 0.00	81.39 -0.09 0.00	74.57 -0.13 0.00	126.24 0.04 0.00	45.81 -0.55 0.00	35.14 -0.74 0.00	28.15 -1.00 0.00	39.30 -1.24 0.00	53.07 -1.12 -12.15	201.91 -0.76 -144.42	128.81 -0.71 -66.84	160.21 -0.54 -122.18	260.03 -0.86 -205.10	246.31 -1.01 -193.82	222.41 -1.24 -173.33	29.85 -1.18 0.00	73.80 -3.24 0.00	64.40 -3.12 0.00	44.13 -2.28 0.00	-45.70 1.30 -0.81	45.54 -1.15 -17.94	46.46 -1.51 0.00	345.61 -3.93 -162.32
SITHE_IND_GS1 24169	70.38 -2.30 0.00	66.89 -2.28 0.00	78.78 -2.71 0.00	72.16 -2.53 0.00	121.98 -4.22 0.00	45.72 -1.48 -0.84	35.43 -1.17 -0.71	29.23 -0.94 -1.02	39.31 -1.23 0.00	40.81 -1.23 0.00	56.41 -1.83 0.00	60.93 -2.03 -0.27	40.72 -1.26 -3.41	54.30 -1.89 -0.40	51.89 -1.80 -0.19	49.85 -1.60 -1.12	32.82 -0.97 -2.76	74.59 -2.44 0.00	65.56 -2.00 -0.03	46.34 -1.37 -1.29	-45.93 1.20 -0.68	27.97 -0.78 0.00	46.60 -1.50 -0.13	181.57 -5.65 0.00
SITHE_IND_GS2 24170	70.38 -2.30 0.00	66.89 -2.28 0.00	78.78 -2.71 0.00	72.16 -2.53 0.00	121.98 -4.22 0.00	45.72 -1.48 -0.84	35.43 -1.17 -0.71	29.23 -0.94 -1.02	39.31 -1.23 0.00	40.81 -1.23 0.00	56.41 -1.83 0.00	60.93 -2.03 -0.27	40.72 -1.26 -3.41	54.30 -1.89 -0.40	51.89 -1.80 -0.19	49.85 -1.60 -1.12	32.82 -0.97 -2.76	74.59 -2.44 0.00	65.56 -2.00 -0.03	46.34 -1.37 -1.29	-45.93 1.20 -0.68	27.97 -0.78 0.00	46.60 -1.50 -0.13	181.57 -5.65 0.00
SITHE_IND_GS3 24171	70.38 -2.30 0.00	66.89 -2.28 0.00	78.78 -2.71 0.00	72.16 -2.53 0.00	121.98 -4.22 0.00	45.72 -1.48 -0.84	35.43 -1.17 -0.71	29.23 -0.94 -1.02	39.31 -1.23 0.00	40.81 -1.23 0.00	56.41 -1.83 0.00	60.93 -2.03 -0.27	40.72 -1.26 -3.41	54.30 -1.89 -0.40	51.89 -1.80 -0.19	49.85 -1.60 -1.12	32.82 -0.97 -2.76	74.59 -2.44 0.00	65.56 -2.00 -0.03	46.34 -1.37 -1.29	-45.93 1.20 -0.68	27.97 -0.78 0.00	46.60 -1.50 -0.13	181.57 -5.65 0.00
SITHE_IND_GS4 24172	70.38 -2.30 0.00	66.89 -2.28 0.00	78.78 -2.71 0.00	72.16 -2.53 0.00	121.98 -4.22 0.00	45.72 -1.48 -0.84	35.43 -1.17 -0.71	29.23 -0.94 -1.02	39.31 -1.23 0.00	40.81 -1.23 0.00	56.41 -1.83 0.00	60.93 -2.03 -0.27	40.72 -1.26 -3.41	54.30 -1.89 -0.40	51.89 -1.80 -0.19	49.85 -1.60 -1.12	32.82 -0.97 -2.76	74.59 -2.44 0.00	65.56 -2.00 -0.03	46.34 -1.37 -1.29	-45.93 1.20 -0.68	27.97 -0.78 0.00	46.60 -1.50 -0.13	181.57 -5.65 0.00
SITHE____BATAVIA 24024	73.73 1.05 0.00	69.78 0.61 0.00	82.35 0.86 0.00	75.25 0.56 0.00	126.94 0.74 0.00	48.52 0.27 -1.89	37.24 -0.26 -1.63	31.11 -0.36 -2.33	40.59 0.05 0.00	42.52 0.48 0.00	57.78 -0.46 0.00	62.27 -1.04 -0.63	45.70 -0.68 -7.82	55.72 -0.99 -0.92	52.94 -0.97 -0.42	52.40 -0.50 -2.58	36.99 -0.38 -6.34	76.31 -0.74 -0.02	67.85 0.23 -0.09	49.48 0.07 -2.99	-47.34 -0.93 -1.40	28.74 -0.01 0.00	48.06 -0.21 -0.30	189.50 2.28 0.00
SITHE____INDEPEND 23800	70.38 -2.30 0.00	66.89 -2.28 0.00	78.78 -2.71 0.00	72.16 -2.53 0.00	121.98 -4.22 0.00	45.72 -1.48 -0.84	35.43 -1.17 -0.71	29.23 -0.94 -1.02	39.31 -1.23 0.00	40.81 -1.23 0.00	56.41 -1.83 0.00	60.93 -2.03 -0.27	40.72 -1.26 -3.41	54.30 -1.89 -0.40	51.89 -1.80 -0.19	49.85 -1.60 -1.12	32.82 -0.97 -2.76	74.59 -2.44 0.00	65.56 -2.00 -0.03	46.34 -1.37 -1.29	-45.93 1.20 -0.68	27.97 -0.78 0.00	46.60 -1.50 -0.13	181.57 -5.65 0.00
SITHE____MASSENA 23902	72.10 -0.57 0.00	68.58 -0.59 0.00	80.75 -0.74 0.00	74.04 -0.66 0.00	125.26 -0.94 0.00	45.54 -0.82 0.00	35.09 -0.79 0.00	28.37 -0.78 0.00	39.52 -1.02 0.00	53.15 -1.01 -12.12	201.13 -1.14 -144.03	128.09 -1.25 -66.66	159.60 -0.82 -121.85	259.12 -1.22 -204.55	245.54 -1.25 -193.29	221.86 -1.33 -172.86	30.08 -0.96 0.00	74.65 -2.38 0.00	65.16 -2.37 0.00	44.71 -1.71 0.00	-45.45 1.08 -1.27	40.33 -1.00 -12.58	46.37 -1.60 0.00	344.29 -4.81 -161.87
SITHE____OGDNSBRG 24021	72.26 -0.42 0.00	68.73 -0.43 0.00	80.94 -0.55 0.00	74.20 -0.50 0.00	125.52 -0.68 0.00	45.64 -0.71 0.00	35.18 -0.70 0.00	28.44 -0.71 0.00	39.63 -0.91 0.00	53.26 -0.90 -12.12	201.30 -0.97 -144.03	128.23 -1.11 -66.66	159.69 -0.73 -121.85	259.25 -1.08 -204.55	245.65 -1.14 -193.29	221.98 -1.20 -172.86	30.17 -0.87 0.00	74.91 -2.13 0.00	65.38 -2.14 0.00	44.84 -1.57 0.00	-45.59 0.94 -1.27	40.41 -0.92 -12.58	46.51 -1.46 0.00	344.69 -4.41 -161.87
SITHE____STERLING 23777	75.03 2.36 0.00	71.19 2.02 0.00	83.68 2.19 0.00	76.74 2.04 0.00	129.99 3.79 0.00	48.41 1.54 -0.51	37.53 1.22 -0.42	30.77 1.02 -0.61	42.22 1.68 0.00	44.61 1.81 -0.76	69.66 2.38 -9.03	69.61 2.59 -4.34	49.53 1.29 -9.67	70.38 1.52 -13.07	67.30 1.57 -12.23	63.54 1.72 -11.50	33.81 1.15 -1.63	80.01 2.98 0.00	70.17 2.62 -0.02	48.95 1.77 -0.76	-59.23 -2.18 9.24	32.16 1.02 -2.38	49.62 1.57 -0.08	203.26 5.89 -10.15
SOUTH CAIRO____GT 23612	78.28 5.60 0.00	74.73 5.56 0.00	89.07 7.04 -0.54	81.07 6.37 0.00	136.33 10.13 0.00	64.91 4.27 -14.28	51.40 3.43 -12.09	49.32 2.83 -17.35	44.23 3.69 0.00	45.83 3.80 0.00	63.58 5.34 0.00	73.23 5.91 -4.64	100.10 3.71 -57.83	67.89 5.25 -6.85	61.91 5.22 -3.20	74.09 4.66 -19.11	81.08 3.04 -47.01	84.93 7.90 0.00	75.27 7.21 -0.54	73.43 5.03 -21.98	9.52 -4.38 -61.71	41.26 2.97 -9.55	55.03 4.84 -2.22	204.05 16.83 0.00
SOUTH HAMPTN____IC 23720	81.61 8.94 0.00	78.33 9.16 0.00	93.84 11.42 -0.93	85.09 10.39 0.00	142.05 15.84 0.00	84.56 7.30 -30.90	83.31 6.09 -41.34	49.66 5.00 -15.51	46.62 6.08 0.00	48.08 6.04 0.00	66.61 8.36 0.00	75.73 8.90 -4.15	195.79 5.82 -151.40	131.99 9.64 -66.56	101.03 9.07 -38.47	75.76 8.37 -17.07	180.35 5.14 -144.18	262.15 12.65 -172.47	170.88 11.47 -91.88	73.97 7.92 -19.63	95.11 -8.01 -150.93	69.91 5.18 -35.99	61.05 9.06 -4.01	239.02 31.35 -20.45
SOUTHOLD____IC 23719	82.85 10.18 0.00	79.49 10.32 0.00	95.38 12.96 -0.93	86.54 11.85 0.00	144.21 18.00 0.00	85.47 8.21 -30.90	84.05 6.83 -41.34	50.28 5.62 -15.51	47.38 6.84 0.00	48.79 6.75 0.00	67.54 9.29 0.00	76.70 9.87 -4.15	196.40 6.43 -151.40	133.11 10.76 -66.56	102.08 10.11 -38.47	76.79 9.40 -17.07	180.95 5.74 -144.18	263.85 14.29 -172.53	172.42 13.02 -91.88	75.00 8.96 -19.63	94.06 -9.07 -150.93	70.52 5.78 -35.99	62.14 10.16 -4.01	241.26 33.59 -20.45
ST LAWRENCE____ 23600	71.15 -1.52 0.00	67.72 -1.45 0.00	79.79 -1.69 0.00	73.15 -1.55 0.00	123.64 -2.56 0.00	44.98 -1.38 0.00	34.70 -1.18 0.00	28.09 -1.06 0.00	39.09 -1.45 0.00	39.52 -1.47 1.05	43.94 -1.87 12.44	54.88 -2.04 5.76	26.75 -1.29 10.52	36.27 -1.84 17.67	34.93 -1.86 16.70	33.51 -1.88 14.93	29.78 -1.25 0.00	73.96 -3.07 0.00	64.56 -2.96 0.00	44.29 -2.13 0.00	-54.67 1.58 8.44	-2.09 -1.27 29.56	45.98 -1.99 0.00	166.22 -7.02 13.98

STATION 5_MISC_HYD 23604	72.32 -0.35 0.00	68.52 -0.65 0.00	80.91 -0.58 0.00	74.01 -0.69 0.00	124.75 -1.45 0.00	47.54 -0.43 -1.62	36.69 -0.57 -1.37	30.58 -0.54 -1.97	40.05 -0.49 0.00	41.86 -0.18 0.00	57.35 -0.90 0.00	61.91 -1.31 -0.53	44.37 -0.77 -6.57	55.53 -1.04 -0.78	52.80 -1.06 -0.36	51.65 -0.84 -2.17	35.85 -0.51 -5.33	75.85 -1.18 0.00	67.17 -0.42 -0.06	48.56 -0.35 -2.50	-46.94 -0.26 -1.12	28.48 -0.27 0.00	47.61 -0.62 -0.25	186.71 -0.51 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	73.02 0.35 0.00	69.20 0.03 0.00	81.48 -0.01 0.00	74.59 -0.10 0.00	126.10 -0.10 0.00	48.06 0.08 -1.62	37.14 -0.11 -1.37	31.00 -0.12 -1.97	40.72 0.18 0.00	42.48 0.45 0.00	58.28 0.04 0.00	62.90 -0.31 -0.53	44.96 -0.17 -6.57	56.23 -0.33 -0.78	53.62 -0.24 -0.36	52.44 -0.04 -2.16	36.35 -0.01 -5.33	77.06 0.02 0.00	68.13 0.54 -0.06	49.26 0.35 -2.49	-47.46 -0.77 -1.12	28.91 0.16 0.00	48.27 0.05 -0.25	188.37 1.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	71.97 -0.70 0.00	68.20 -0.97 0.00	80.48 -1.01 0.00	73.63 -1.06 0.00	124.16 -2.05 0.00	47.31 -0.65 -1.61	36.52 -0.72 -1.36	30.45 -0.65 -1.95	39.90 -0.63 0.00	41.71 -0.33 0.00	57.16 -1.08 0.00	61.71 -1.50 -0.52	44.19 -0.89 -6.52	55.31 -1.25 -0.77	52.61 -1.24 -0.36	51.47 -1.01 -2.15	35.70 -0.62 -5.29	75.56 -1.48 0.00	66.89 -0.70 -0.06	48.34 -0.55 -2.48	-46.70 0.00 -1.12	28.36 -0.39 0.00	47.39 -0.83 -0.25	185.68 -1.54 0.00
STEEL___WIND 323596	72.58 -0.09 0.00	68.59 -0.58 0.00	80.94 -0.55 0.00	74.00 -0.70 0.00	124.61 -1.59 0.00	48.00 -0.60 -2.24	36.86 -0.91 -1.89	30.94 -0.92 -2.72	39.68 -0.86 0.00	41.59 -0.45 0.00	56.79 -1.45 0.00	61.52 -1.89 -0.72	46.48 -1.13 -9.04	55.24 -1.62 -1.07	52.35 -1.65 -0.50	51.98 -1.33 -2.98	37.39 -0.97 -7.33	74.55 -2.47 0.01	66.20 -1.40 -0.07	48.86 -0.98 -3.42	-42.21 -0.14 -5.74	28.26 -0.49 0.00	47.54 -0.78 -0.35	187.31 0.10 0.00
STEBEN_REC_LFGE 323667	73.86 1.18 0.00	69.82 0.65 0.00	82.26 0.78 0.00	75.24 0.54 0.00	126.87 0.67 0.00	49.62 0.35 -2.90	38.33 -0.01 -2.46	32.57 -0.10 -3.52	40.77 0.22 0.00	42.50 0.46 0.00	58.47 0.23 0.00	63.58 -0.04 -0.94	50.30 0.00 -11.74	57.10 -0.07 -1.39	54.10 -0.04 -0.65	54.54 0.35 -3.87	40.73 0.17 -9.52	77.41 0.37 0.00	68.40 0.77 -0.11	51.51 0.64 -4.46	-40.05 -2.16 -9.91	29.33 0.58 0.00	49.73 1.31 -0.45	194.67 7.45 0.00
STONY___BROOK 24151	80.00 7.33 0.00	76.78 7.61 0.00	91.77 9.35 -0.93	83.17 8.47 0.00	139.15 12.95 0.00	83.41 6.14 -30.90	82.32 5.10 -41.34	48.84 4.18 -15.51	45.74 5.20 0.00	47.25 5.21 0.00	65.47 7.22 0.00	74.55 7.71 -4.15	195.05 5.08 -151.40	130.59 8.24 -66.57	107.95 7.77 -46.69	74.51 7.12 -17.07	179.80 4.59 -144.18	336.86 11.16 -248.66	169.34 9.93 -91.88	72.85 6.80 -19.63	96.20 -6.93 -150.93	69.31 4.57 -35.99	59.78 7.79 -4.01	234.79 27.12 -20.45
STURGEON_POOL_HYD 23609	76.92 4.25 0.00	73.24 4.07 0.00	86.70 4.58 -0.63	78.80 4.10 0.00	133.40 7.20 0.00	62.81 3.27 -13.18	49.72 2.69 -11.16	47.40 2.25 -16.00	43.62 3.09 0.00	45.24 3.21 0.00	62.76 4.51 0.00	72.04 5.08 -4.28	95.10 3.18 -53.35	66.51 4.40 -6.32	60.86 4.42 -2.95	72.08 4.14 -17.62	76.93 2.57 -43.34	83.29 6.26 0.00	73.79 5.77 -0.50	70.78 4.10 -20.27	37.63 -4.06 -89.50	48.58 2.71 -17.12	54.17 4.15 -2.05	201.73 14.51 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	76.52 3.85 0.00	72.91 3.74 0.00	86.65 4.37 -0.79	78.62 3.92 0.00	132.69 6.48 0.00	61.46 3.12 -11.98	48.60 2.59 -10.14	45.85 2.16 -14.54	43.37 2.83 0.00	44.94 2.90 0.00	62.27 4.03 0.00	71.11 4.54 -3.89	89.91 2.86 -48.49	65.58 4.05 -5.74	60.21 4.04 -2.68	70.17 3.84 -16.00	72.82 2.43 -39.36	82.99 5.96 0.00	73.48 5.50 -0.45	68.73 3.91 -18.41	87.49 -3.98 -139.28	61.87 2.66 -30.46	53.83 4.00 -1.86	200.95 13.74 0.00
SYNERGY___BIOGAS 323694	73.73 1.05 0.00	69.78 0.61 0.00	82.35 0.86 0.00	75.25 0.56 0.00	126.94 0.74 0.00	48.52 0.27 -1.89	37.24 -0.26 -1.63	31.11 -0.36 -2.33	40.59 0.05 0.00	42.52 0.48 0.00	57.78 -0.46 0.00	62.27 -1.04 -0.63	45.70 -0.68 -7.82	55.72 -0.99 -0.92	52.94 -0.97 -0.42	52.40 -0.50 -2.58	36.99 -0.38 -6.34	76.31 -0.74 -0.02	67.85 0.23 -0.09	49.48 0.07 -2.99	-47.34 -0.93 -1.40	28.74 -0.01 0.00	48.06 -0.21 -0.30	189.50 2.28 0.00
SYRACUSE___ENERGY_ST1 323597	72.35 -0.32 0.00	68.71 -0.45 0.00	80.85 -0.64 0.00	74.06 -0.63 0.00	125.32 -0.88 0.00	47.44 -0.25 -1.34	36.82 -0.19 -1.13	30.63 -0.14 -1.62	40.49 -0.05 0.00	42.36 0.02 -0.30	61.70 -0.13 -3.58	64.58 -0.20 -2.09	46.84 -0.16 -8.43	61.15 -0.37 -5.73	58.34 -0.26 -5.11	56.31 -0.10 -6.08	35.36 -0.05 -4.38	76.90 -0.13 0.00	67.64 0.06 -0.05	48.50 0.04 -2.05	-46.75 -0.17 -1.23	29.75 0.05 -0.95	48.07 -0.11 -0.21	190.84 -0.41 -4.03
SYRACUSE___ENERGY_ST2 323598	72.35 -0.32 0.00	68.71 -0.45 0.00	80.85 -0.64 0.00	74.06 -0.63 0.00	125.32 -0.88 0.00	47.44 -0.25 -1.34	36.82 -0.19 -1.13	30.63 -0.14 -1.62	40.49 -0.05 0.00	42.36 0.02 -0.30	61.70 -0.13 -3.58	64.58 -0.20 -2.09	46.84 -0.16 -8.43	61.15 -0.37 -5.73	58.34 -0.26 -5.11	56.31 -0.10 -6.08	35.36 -0.05 -4.38	76.90 -0.13 0.00	67.64 0.06 -0.05	48.50 0.04 -2.05	-46.75 -0.17 -1.23	29.75 0.05 -0.95	48.07 -0.11 -0.21	190.84 -0.41 -4.03
SYRACUSE___POWER 24017	72.49 -0.18 0.00	68.84 -0.33 0.00	81.02 -0.47 0.00	74.22 -0.48 0.00	125.50 -0.70 0.00	47.58 -0.17 -1.38	36.93 -0.12 -1.17	30.74 -0.08 -1.68	40.57 0.03 0.00	42.47 0.11 -0.32	62.04 0.00 -3.79	64.83 -0.05 -2.20	47.28 -0.08 -8.79	61.59 -0.24 -6.05	58.74 -0.15 -5.40	56.73 0.01 -6.39	35.58 0.02 -4.52	77.09 0.06 0.00	67.81 0.23 -0.05	48.69 0.17 -2.12	-46.84 -0.33 -1.30	29.87 0.11 -1.00	48.19 0.01 -0.21	191.44 -0.04 -4.26
TRIGEN___CC 323695	78.16 5.49 0.00	74.90 5.73 0.00	89.34 6.92 -0.93	80.89 6.19 0.00	135.93 9.72 0.00	81.92 4.66 -30.90	81.09 3.86 -41.34	47.86 3.20 -15.51	44.66 4.12 0.00	46.29 4.25 0.00	64.15 5.90 0.00	73.27 6.44 -4.15	194.12 4.15 -151.40	128.61 6.26 -66.56	80.23 6.03 -20.70	73.09 5.70 -17.07	178.82 3.61 -144.18	93.50 8.69 -7.79	167.36 7.95 -91.88	71.54 5.49 -19.63	97.58 -5.54 -150.93	68.44 3.70 -35.99	57.99 6.00 -4.01	228.11 20.44 -20.45
UNION___PROCESSING_DRP 323587	72.23 -0.44 0.00	68.44 -0.73 0.00	80.83 -0.66 0.00	73.94 -0.76 0.00	124.62 -1.58 0.00	47.51 -0.48 -1.63	36.66 -0.60 -1.38	30.56 -0.57 -1.98	40.01 -0.53 0.00	41.81 -0.23 0.00	57.28 -0.96 0.00	61.83 -1.38 -0.53	44.35 -0.82 -6.61	55.46 -1.11 -0.78	52.73 -1.12 -0.36	51.61 -0.89 -2.18	35.84 -0.55 -5.36	75.74 -1.29 0.00	67.08 -0.51 -0.06	48.51 -0.42 -2.51	-46.90 -0.22 -1.13	28.44 -0.31 0.00	47.55 -0.68 -0.25	186.52 -0.70 0.00
UPPER HUDSON___HYD 24058	79.11 6.44 0.00	76.82 7.65 0.00	91.56 9.25 -0.82	83.24 8.55 0.00	140.72 14.52 0.00	71.36 5.59 -19.41	56.66 4.31 -16.47	56.34 3.55 -23.63	45.65 5.11 0.00	47.33 5.30 0.00	65.65 7.41 0.00	77.02 8.02 -6.32	122.24 4.88 -78.79	72.27 7.15 -9.33	64.49 6.67 -4.32	82.33 6.19 -25.82	98.45 3.91 -63.51	86.94 9.91 0.00	77.04 8.78 -0.73	82.25 6.14 -29.70	424.57 -5.74 -478.12	102.28 3.57 -69.96	57.06 6.09 -3.00	210.69 23.46 0.00

UPPER RAQUET___HYD 24056	72.76 0.09 0.00	69.12 -0.05 0.00	81.39 -0.09 0.00	74.57 -0.13 0.00	126.24 0.04 0.00	45.81 -0.55 0.00	35.14 -0.74 0.00	28.15 -1.00 0.00	39.30 -1.24 0.00	53.07 -1.12 -12.15	201.91 -0.76 -144.42	128.81 -0.71 -66.84	160.21 -0.54 -122.18	260.03 -0.86 -205.10	246.31 -1.01 -193.82	222.41 -1.24 -173.33	29.85 -1.18 0.00	73.80 -3.24 0.00	64.40 -3.12 0.00	44.13 -2.28 0.00	-45.70 1.30 -0.81	45.54 -1.15 -17.94	46.46 -1.51 0.00	345.61 -3.93 -162.32
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	76.75 4.08 0.00	72.90 3.73 0.00	86.07 4.46 -0.13	78.68 3.99 0.00	132.73 6.53 0.00	54.77 2.72 -5.70	42.93 2.22 -4.83	37.91 1.84 -6.93	43.07 2.53 0.00	44.71 2.68 0.00	61.91 3.67 0.00	68.53 3.99 -1.85	64.07 2.41 -23.10	61.94 3.42 -2.74	58.10 3.34 -1.27	61.19 3.26 -7.60	51.75 2.01 -18.70	82.05 5.02 0.00	72.26 4.52 -0.22	58.37 3.21 -8.75	-17.87 -3.11 -33.04	30.77 2.02 0.00	52.11 3.26 -0.88	199.14 11.92 0.00
VISCHER___FERRY HYD 24020	78.01 5.34 0.00	74.60 5.44 0.00	89.15 6.63 -1.03	80.77 6.08 0.00	136.48 10.28 0.00	69.42 4.10 -18.96	55.09 3.16 -16.04	54.78 2.62 -23.02	44.21 3.67 0.00	45.71 3.67 0.00	63.40 5.16 0.00	74.43 5.59 -6.15	118.73 3.44 -76.73	69.85 4.97 -9.09	62.51 4.78 -4.23	79.98 4.38 -25.27	95.96 2.78 -62.15	84.05 7.02 0.00	74.55 6.31 -0.71	79.86 4.39 -29.07	878.52 -3.08 -929.41	199.16 2.67 -167.74	55.08 4.17 -2.94	203.30 16.08 0.00
V_CMM_10_SYNC_DSASP 323787	71.45 -1.22 0.00	68.00 -1.17 0.00	80.11 -1.37 0.00	73.45 -1.25 0.00	124.15 -2.05 0.00	45.17 -1.19 0.00	34.84 -1.04 0.00	28.21 -0.94 0.00	39.25 -1.29 0.00	39.70 -1.29 1.05	44.19 -1.61 12.44	55.16 -1.77 5.76	26.90 -1.13 10.52	36.49 -1.63 17.67	35.14 -1.65 16.70	33.70 -1.68 14.93	29.90 -1.13 0.00	74.27 -2.76 0.00	64.83 -2.69 0.00	44.48 -1.94 0.00	-54.92 1.33 8.44	-1.97 -1.16 29.56	46.17 -1.80 0.00	166.97 -6.27 13.98
V_CMP_10_SYNC_DSASP 323788	74.31 1.63 0.00	70.37 1.20 0.00	83.63 2.14 0.00	76.35 1.65 0.00	128.75 2.54 0.00	46.51 0.15 0.00	35.32 -0.56 0.00	28.26 -0.88 0.00	39.11 -1.43 0.00	38.02 -1.54 2.48	27.12 -1.63 29.49	47.55 -1.49 13.65	12.26 -1.35 24.95	11.59 -2.31 41.88	11.43 -2.48 39.58	12.53 -2.40 35.40	29.48 -1.55 0.00	73.12 -3.92 0.00	63.27 -4.77 0.00	43.38 -3.03 0.00	-57.57 -0.24 9.52	-6.75 -1.52 33.99	46.09 -1.88 0.00	147.51 -6.56 33.15
V_F_30_SYNC_DSASP 323786	77.27 4.60 0.00	73.62 4.45 0.00	87.22 5.39 -0.34	79.60 4.91 0.00	134.40 8.19 0.00	67.68 3.32 -18.00	53.58 2.44 -15.26	53.04 2.01 -21.89	43.33 2.79 0.00	44.58 2.55 0.00	61.81 3.56 0.00	72.47 3.93 -5.85	114.05 2.51 -72.97	68.03 3.59 -8.64	61.39 3.81 -4.09	78.24 3.42 -24.49	93.39 2.11 -60.25	82.33 5.29 0.00	72.99 4.77 -0.69	77.93 3.34 -28.17	-111.52 -2.54 61.17	2.83 1.88 27.80	54.12 3.30 -2.85	199.39 12.17 0.00
V_XM_10_SYNC_DSASP 323789	74.31 1.63 0.00	70.37 1.20 0.00	83.63 2.14 0.00	76.35 1.65 0.00	128.75 2.54 0.00	46.51 0.15 0.00	35.32 -0.56 0.00	28.26 -0.88 0.00	39.11 -1.43 0.00	38.02 -1.54 2.48	27.12 -1.63 29.49	47.55 -1.49 13.65	12.26 -1.35 24.95	11.59 -2.31 41.88	11.43 -2.48 39.58	12.53 -2.40 35.40	29.48 -1.55 0.00	73.12 -3.92 0.00	63.27 -4.25 0.00	43.38 -3.03 0.00	-57.57 -0.24 9.52	-6.75 -1.52 33.99	46.09 -1.88 0.00	147.51 -6.56 33.15
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	77.02 4.35 0.00	73.40 4.23 0.00	87.35 5.01 -0.86	79.16 4.46 0.00	133.54 7.34 0.00	62.27 3.55 -12.36	49.31 2.97 -10.46	46.62 2.47 -15.00	43.73 3.19 0.00	45.30 3.27 0.00	62.79 4.54 0.00	71.80 5.10 -4.01	91.81 3.23 -50.02	66.36 4.65 -5.93	60.91 4.66 -2.76	71.22 4.38 -16.51	74.44 2.80 -40.61	83.88 6.85 0.00	74.31 6.32 -0.47	69.88 4.48 -18.99	92.02 -4.55 -144.37	63.50 3.04 -31.71	54.48 4.59 -1.92	203.06 15.84 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	77.31 4.64 0.00	73.67 4.50 0.00	87.86 5.44 -0.93	79.51 4.80 0.00	133.73 7.53 0.00	62.84 3.70 -12.77	49.81 3.12 -10.81	47.29 2.64 -15.51	44.01 3.47 0.00	45.62 3.58 0.00	63.30 5.05 0.00	72.48 5.64 -4.14	93.85 3.59 -51.69	67.19 5.28 -6.12	61.64 5.29 -2.85	72.30 4.92 -17.06	76.13 3.12 -41.97	84.55 7.51 0.00	74.95 6.94 -0.48	70.96 4.92 -19.62	98.14 -4.97 -150.91	65.46 3.34 -33.37	55.07 5.11 -1.98	204.56 17.34 0.00
WADING RIVER_IC_1 23522	80.68 8.00 0.00	77.42 8.25 0.00	92.70 10.27 -0.93	84.04 9.34 0.00	140.40 14.20 0.00	83.90 6.64 -30.90	82.76 5.54 -41.34	49.20 4.54 -15.51	46.07 5.53 0.00	47.52 5.48 0.00	65.86 7.61 0.00	74.94 8.11 -4.15	195.29 5.32 -151.40	131.18 8.82 -66.56	100.25 8.31 -38.44	74.96 7.57 -17.07	179.83 4.61 -144.18	260.54 11.27 -172.24	169.61 10.21 -91.88	73.13 7.08 -19.63	95.96 -7.16 -150.93	69.40 4.67 -35.99	60.29 8.30 -4.01	236.46 28.79 -20.45
WADING RIVER_IC_2 23547	80.68 8.00 0.00	77.42 8.25 0.00	92.70 10.27 -0.93	84.04 9.34 0.00	140.40 14.20 0.00	83.90 6.64 -30.90	82.76 5.54 -41.34	49.20 4.54 -15.51	46.07 5.53 0.00	47.52 5.48 0.00	65.86 7.61 0.00	74.94 8.11 -4.15	195.29 5.32 -151.40	131.18 8.82 -66.56	100.25 8.31 -38.44	74.96 7.57 -17.07	179.83 4.61 -144.18	260.54 11.27 -172.24	169.61 10.21 -91.88	73.13 7.08 -19.63	95.96 -7.16 -150.93	69.40 4.67 -35.99	60.29 8.30 -4.01	236.46 28.79 -20.45
WADING RIVER_IC_3 23601	80.68 8.00 0.00	77.42 8.25 0.00	92.70 10.27 -0.93	84.04 9.34 0.00	140.40 14.20 0.00	83.90 6.64 -30.90	82.76 5.54 -41.34	49.20 4.54 -15.51	46.07 5.53 0.00	47.52 5.48 0.00	65.86 7.61 0.00	74.94 8.11 -4.15	195.29 5.32 -151.40	131.18 8.82 -66.56	100.25 8.31 -38.44	74.96 7.57 -17.07	179.83 4.61 -144.18	260.54 11.27 -172.24	169.61 10.21 -91.88	73.13 7.08 -19.63	95.96 -7.16 -150.93	69.40 4.67 -35.99	60.29 8.30 -4.01	236.46 28.79 -20.45
WALDEN___HYDRO 24148	76.92 4.25 0.00	73.27 4.10 0.00	87.15 4.87 -0.79	79.06 4.36 0.00	133.33 7.13 0.00	62.29 3.38 -12.54	49.32 2.83 -10.61	46.72 2.35 -15.22	43.61 3.07 0.00	45.21 3.17 0.00	62.67 4.42 0.00	71.73 4.98 -4.07	92.45 3.13 -50.75	66.28 4.48 -6.01	60.75 4.46 -2.80	71.24 4.16 -16.75	74.89 2.65 -41.21	83.55 6.52 0.00	74.01 6.01 -0.47	69.94 4.26 -19.27	71.72 -4.38 -123.90	56.28 2.86 -24.67	54.24 4.33 -1.95	202.28 15.06 0.00
WARRENSBURG____ 23737	79.11 6.44 0.00	76.82 7.65 0.00	91.56 9.25 -0.82	83.24 8.55 0.00	140.72 14.52 0.00	71.36 5.59 -19.41	56.66 4.31 -16.47	56.34 3.55 -23.63	45.65 5.11 0.00	47.33 5.30 0.00	65.65 7.41 0.00	77.02 8.02 -6.32	122.24 4.88 -78.79	72.27 7.15 -9.33	64.49 6.67 -4.32	82.33 6.19 -25.82	98.45 3.91 -63.51	86.94 9.91 0.00	77.04 8.78 -0.73	82.25 6.14 -29.70	424.57 -5.74 -478.12	102.28 3.57 -69.96	57.06 6.09 -3.00	210.69 23.46 0.00
WATERSIDE___6 8 9 23538	77.43 4.76 0.00	73.78 4.62 0.00	88.03 5.61 -0.93	79.62 4.92 0.00	133.91 7.70 0.00	62.92 3.79 -12.78	49.90 3.22 -10.81	47.39 2.73 -15.51	44.12 3.58 0.00	45.70 3.66 0.00	63.42 5.17 0.00	72.59 5.76 -4.14	93.97 3.70 -51.70	67.39 5.47 -6.13	61.87 5.52 -2.86	72.45 5.06 -17.07	76.24 3.23 -41.98	84.74 7.70 0.00	75.09 7.08 -0.48	71.10 5.05 -19.63	97.98 -5.13 -150.92	65.54 3.42 -33.37	55.17 5.22 -1.98	204.96 17.74 0.00

WDELAWARE___HYD 323627	80.59 7.92 0.00	74.70 5.53 0.00	87.80 5.71 -0.61	79.87 5.17 0.00	135.89 9.69 0.00	61.94 3.96 -11.62	48.85 3.13 -9.83	45.85 2.60 -14.10	44.41 3.87 0.00	46.14 4.11 0.00	63.97 5.73 0.00	72.85 6.40 -3.77	89.53 3.95 -47.02	66.42 5.06 -5.57	61.08 4.99 -2.60	69.34 3.50 -15.52	71.43 2.21 -38.18	82.63 5.59 0.00	73.17 5.21 -0.44	67.93 3.67 -17.86	31.08 -3.66 -82.54	44.80 3.12 -12.93	54.59 4.82 -1.81	204.22 17.00 0.00
WEST BABYLON___IC 23714	80.26 7.59 0.00	77.00 7.83 0.00	91.75 9.33 -0.93	83.13 8.43 0.00	139.56 13.35 0.00	83.40 6.14 -30.90	82.26 5.04 -41.34	48.80 4.14 -15.51	45.91 5.37 0.00	47.47 5.43 0.00	65.74 7.50 0.00	74.84 8.01 -4.15	195.22 5.25 -151.40	130.47 8.13 -66.56	84.08 7.73 -22.86	74.58 7.19 -17.07	179.84 4.63 -144.18	115.97 11.15 -27.79	169.60 10.20 -91.88	73.05 7.00 -19.63	95.95 -7.17 -150.93	69.35 4.62 -35.99	59.74 7.75 -4.01	234.70 17.02 -20.45
WEST CANADA___HYD 24049	73.41 0.74 0.00	69.86 0.69 0.00	82.23 0.74 0.00	75.37 0.67 0.00	127.40 1.20 0.00	46.51 0.52 0.37	35.97 0.42 0.33	29.03 0.36 0.47	41.07 0.53 0.00	42.96 0.54 -0.39	63.56 0.74 -4.58	65.49 0.81 -1.99	41.34 0.47 -2.31	62.72 0.61 -6.32	60.16 0.61 -6.05	55.86 0.58 -4.96	30.07 0.35 1.31	77.93 0.90 0.00	68.33 0.82 0.01	46.38 0.58 0.61	-59.87 -0.61 11.45	31.97 0.39 -2.83	48.49 0.59 0.06	194.54 2.18 -5.14
WESTERN_NY_WIND 24143	73.65 0.98 0.00	69.70 0.53 0.00	82.24 0.75 0.00	75.16 0.46 0.00	126.76 0.56 0.00	48.49 0.21 -1.91	37.21 -0.32 -1.65	31.09 -0.42 -2.36	40.53 -0.01 0.00	42.46 0.42 0.00	57.68 -0.57 0.00	62.18 -1.14 -0.64	45.76 -0.74 -7.93	55.64 -1.08 -0.93	52.86 -1.07 -0.43	52.36 -0.58 -2.62	37.03 -0.44 -6.43	76.16 -0.90 -0.02	67.73 0.11 -0.09	49.43 -0.02 -3.04	-47.22 -0.83 -1.42	28.69 -0.06 0.00	48.00 -0.27 -0.30	189.25 2.03 0.00
WESTOVER___LESR 323668	73.80 1.13 0.00	70.02 0.85 0.00	82.45 0.96 0.00	75.55 0.85 0.00	127.58 1.38 0.00	51.24 0.63 -4.24	39.97 0.50 -3.59	34.67 0.37 -5.15	41.24 0.71 0.00	42.89 0.85 0.00	59.26 1.02 0.00	65.27 1.20 -1.38	56.45 0.70 -17.18	58.69 0.86 -2.04	55.33 0.89 -0.95	57.08 1.09 -5.67	45.56 0.59 -13.94	78.37 1.34 0.00	69.03 1.35 -0.16	53.92 0.99 -6.52	-32.85 -0.80 -15.76	29.41 0.66 0.00	49.69 1.06 -0.66	191.11 3.89 0.00
WETHRSFD_WT_PWR 323626	72.03 -0.64 0.00	68.04 -1.13 0.00	80.30 -1.19 0.00	73.36 -1.34 0.00	123.38 -2.82 0.00	47.83 -1.02 -2.49	36.84 -1.15 -2.11	31.07 -1.09 -3.02	39.38 -1.16 0.00	41.16 -0.88 0.00	56.34 -1.90 0.00	61.22 -2.27 -0.81	47.24 -1.40 -10.07	54.99 -1.99 -1.19	52.06 -1.99 -0.56	52.03 -1.61 -3.32	38.08 -1.13 -8.17	74.16 -2.87 0.00	65.67 -1.94 -0.09	49.01 -1.22 -3.82	-39.71 -0.20 -8.30	28.20 -0.55 0.00	47.66 -0.70 -0.39	187.44 0.22 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	76.73 4.06 0.00	73.13 3.96 0.00	87.05 4.70 -0.86	78.88 4.18 0.00	133.04 6.84 0.00	62.10 3.37 -12.37	49.17 2.82 -10.47	46.52 2.35 -15.02	43.57 3.03 0.00	45.13 3.09 0.00	62.55 4.31 0.00	71.56 4.85 -4.02	91.70 3.07 -50.07	66.16 4.45 -5.93	60.71 4.45 -2.77	71.04 4.18 -16.53	74.35 2.66 -40.65	83.54 6.51 0.00	74.00 6.01 -0.47	69.70 4.27 -19.01	92.41 -4.37 -144.59	63.42 2.91 -31.77	54.28 4.39 -1.92	202.31 15.09 0.00
YORK___WARBASSE 23770	77.50 4.83 0.00	73.83 4.66 0.00	88.14 5.72 -0.93	79.71 5.02 0.00	134.07 7.86 0.00	62.98 3.85 -12.78	49.96 3.27 -10.81	47.42 2.77 -15.51	44.16 3.62 0.00	45.75 3.71 0.00	63.47 5.23 0.00	72.65 5.82 -4.14	94.02 3.76 -51.70	67.46 5.55 -6.13	61.89 5.54 -2.86	72.50 5.12 -17.07	76.28 3.28 -41.98	84.78 7.75 0.00	75.11 7.10 -0.48	71.14 5.10 -19.63	98.06 -5.06 -150.92	65.47 3.35 -33.37	55.09 5.13 -1.98	204.67 17.46 0.00