

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/16/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	91.44	123.19	70.68	77.06	85.24	57.49	30.15	29.24	74.73	101.33	73.94	44.65	37.01	48.54	65.50	40.23	30.21	33.77	45.51	36.19	30.44	27.44	29.74	27.95
24138	4.67	8.67	3.13	3.55	6.09	4.82	2.77	2.58	6.47	3.46	6.13	4.72	3.84	4.04	1.72	1.76	1.80	1.86	1.90	2.08	2.37	2.49	2.75	2.37
	-33.86	-14.39	-28.93	-29.40	-7.38	0.00	0.00	-2.91	-11.57	-68.49	-15.32	0.00	-0.16	-10.44	-48.32	-22.60	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
74TH STREET_GT_1	91.47	123.24	70.70	77.08	85.26	57.54	30.18	29.27	73.13	86.42	73.98	44.69	37.04	48.56	65.52	40.24	30.22	33.78	45.53	36.21	30.47	27.47	29.77	27.99
24260	4.69	8.71	3.14	3.57	6.11	4.87	2.80	2.60	6.54	3.49	6.18	4.76	3.87	4.06	1.72	1.77	1.81	1.87	1.91	2.10	2.40	2.52	2.79	2.41
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-9.91	-53.55	-15.32	0.00	-0.16	-10.44	-48.33	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
74TH STREET_GT_2	91.47	123.24	70.70	77.08	85.26	57.54	30.18	29.27	73.13	86.42	73.98	44.69	37.04	48.56	65.52	40.24	30.22	33.78	45.53	36.21	30.47	27.47	29.77	27.99
24261	4.69	8.71	3.14	3.57	6.11	4.87	2.80	2.60	6.54	3.49	6.18	4.76	3.87	4.06	1.72	1.77	1.81	1.87	1.91	2.10	2.40	2.52	2.79	2.41
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-9.91	-53.55	-15.32	0.00	-0.16	-10.44	-48.33	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ADK HUDSON___FALLS	100.09	125.99	78.35	84.81	86.65	56.49	29.75	29.52	72.40	81.52	76.88	43.51	36.23	50.50	78.74	46.23	33.30	37.79	52.70	40.31	32.09	27.82	29.32	27.86
24011	4.13	7.56	2.93	3.31	5.50	3.81	2.38	2.04	5.15	2.61	4.81	3.58	3.02	3.10	1.52	1.47	1.53	1.56	1.61	1.75	1.91	2.04	2.34	2.28
	-43.05	-18.30	-36.79	-37.39	-9.39	0.00	0.00	-3.72	-10.57	-49.53	-19.59	0.00	-0.20	-13.34	-61.76	-28.89	-15.42	-19.83	-34.35	-20.49	-9.69	-3.82	0.00	0.00
ADK RESOURCE___RCVRY	100.35	127.76	78.42	84.96	87.92	57.36	30.67	30.18	73.83	81.59	78.21	44.67	37.25	51.40	78.40	46.40	33.68	38.09	52.84	40.70	32.72	28.65	30.42	28.94
23798	5.23	9.68	3.72	4.20	6.95	4.70	3.29	2.76	6.74	3.42	6.43	4.74	4.04	4.20	2.09	2.07	2.15	2.16	2.25	2.44	2.68	2.93	3.44	3.36
	-42.21	-17.94	-36.07	-36.65	-9.20	0.00	0.00	-3.67	-10.41	-48.79	-19.30	0.00	-0.20	-13.15	-60.85	-28.46	-15.20	-19.53	-33.85	-20.18	-9.55	-3.76	0.00	0.00
ADK S GLENS___FALLS	100.09	125.99	78.35	84.81	86.65	56.49	29.75	29.52	72.40	81.52	76.88	43.51	36.23	50.50	78.74	46.23	33.30	37.79	52.70	40.31	32.09	27.82	29.32	27.86
24028	4.13	7.56	2.93	3.31	5.50	3.81	2.38	2.04	5.15	2.61	4.81	3.58	3.02	3.10	1.52	1.47	1.53	1.56	1.61	1.75	1.91	2.04	2.34	2.28
	-43.05	-18.30	-36.79	-37.39	-9.39	0.00	0.00	-3.72	-10.57	-49.53	-19.59	0.00	-0.20	-13.34	-61.76	-28.89	-15.42	-19.83	-34.35	-20.49	-9.69	-3.82	0.00	0.00
ADK_NYS___DAM	99.59	126.45	77.83	84.32	86.86	56.69	29.47	29.19	71.43	79.95	75.76	42.99	35.87	49.85	77.05	45.40	32.81	37.16	51.70	39.65	31.68	27.56	29.16	27.74
23527	4.51	8.39	3.16	3.59	5.90	4.02	2.10	1.80	4.44	2.27	4.17	3.06	2.65	2.78	1.36	1.36	1.43	1.43	1.46	1.59	1.74	1.87	2.18	2.16
	-42.17	-17.93	-36.04	-36.62	-9.20	0.00	0.00	-3.63	-10.31	-48.30	-19.10	0.00	-0.20	-13.01	-60.23	-28.17	-15.04	-19.34	-33.50	-19.98	-9.45	-3.72	0.00	0.00
AIR_PRODUCTS___DRP	98.22	124.87	76.86	83.28	85.83	56.16	29.22	28.97	70.88	79.05	74.82	42.39	35.29	49.07	75.86	44.68	32.27	36.55	50.85	38.98	31.15	27.09	28.61	27.16
24190	3.74	7.08	2.70	3.06	5.00	3.49	1.84	1.64	4.04	2.05	3.51	2.46	2.09	2.19	1.04	1.04	1.11	1.09	1.09	1.21	1.34	1.46	1.62	1.58
	-41.57	-17.67	-35.53	-36.10	-9.07	0.00	0.00	-3.58	-10.16	-47.62	-18.84	0.00	-0.19	-12.82	-59.36	-27.77	-14.82	-19.05	-33.02	-19.69	-9.32	-3.67	0.00	0.00
ALBANY___1	98.22	124.87	76.86	83.28	85.83	56.16	29.22	28.97	70.88	79.05	74.82	42.39	35.29	49.07	75.86	44.68	32.27	36.55	50.85	38.98	31.15	27.09	28.61	27.16
23571	3.74	7.08	2.70	3.06	5.00	3.49	1.84	1.64	4.04	2.05	3.51	2.46	2.09	2.19	1.04	1.04	1.11	1.09	1.09	1.21	1.34	1.46	1.62	1.58
	-41.57	-17.67	-35.53	-36.10	-9.07	0.00	0.00	-3.58	-10.16	-47.62	-18.84	0.00	-0.19	-12.82	-59.36	-27.77	-14.82	-19.05	-33.02	-19.69	-9.32	-3.67	0.00	0.00
ALBANY___2	98.22	124.87	76.86	83.28	85.83	56.16	29.22	28.97	70.88	79.05	74.82	42.39	35.29	49.07	75.86	44.68	32.27	36.55	50.85	38.98	31.15	27.09	28.61	27.16
23572	3.74	7.08	2.70	3.06	5.00	3.49	1.84	1.64	4.04	2.05	3.51	2.46	2.09	2.19	1.04	1.04	1.11	1.09	1.09	1.21	1.34	1.46	1.62	1.58
	-41.57	-17.67	-35.53	-36.10	-9.07	0.00	0.00	-3.58	-10.16	-47.62	-18.84	0.00	-0.19	-12.82	-59.36	-27.77	-14.82	-19.05	-33.02	-19.69	-9.32	-3.67	0.00	0.00
ALBANY___3	98.22	124.87	76.86	83.28	85.83	56.16	29.22	28.97	70.88	79.05	74.82	42.39	35.29	49.07	75.86	44.68	32.27	36.55	50.85	38.98	31.15	27.09	28.61	27.16
23573	3.74	7.08	2.70	3.06	5.00	3.49	1.84	1.64	4.04	2.05	3.51	2.46	2.09	2.19	1.04	1.04	1.11	1.09	1.09	1.21	1.34	1.46	1.62	1.58
	-41.57	-17.67	-35.53	-36.10	-9.07	0.00	0.00	-3.58	-10.16	-47.62	-18.84	0.00	-0.19	-12.82	-59.36	-27.77	-14.82	-19.05	-33.02	-19.69	-9.32	-3.67	0.00	0.00
ALBANY___4	98.22	124.87	76.86	83.28	85.83	56.16	29.22	28.97	70.88	79.05	74.82	42.39	35.29	49.07	75.86	44.68	32.27	36.55	50.85	38.98	31.15	27.09	28.61	27.16
23574	3.74	7.08	2.70	3.06	5.00	3.49	1.84	1.64	4.04	2.05	3.51	2.46	2.09	2.19	1.04	1.04	1.11	1.09	1.09	1.21	1.34	1.46	1.62	1.58
	-41.57	-17.67	-35.53	-36.10	-9.07	0.00	0.00	-3.58	-10.16	-47.62	-18.84	0.00	-0.19	-12.82	-59.36	-27.77	-14.82	-19.05	-33.02	-19.69	-9.32	-3.67	0.00	0.00

ALBANY___LFGE 323615	99.33 4.15 -42.27	125.87 7.77 -17.97	77.70 2.94 -36.13	84.16 3.34 -36.71	86.47 5.48 -9.22	56.52 3.85 0.00	29.42 2.05 0.00	29.22 1.82 -3.64	71.50 4.48 -10.33	80.11 2.31 -48.42	75.68 4.05 -19.15	42.84 2.91 0.00	35.66 2.45 -0.20	49.68 2.58 -13.04	77.06 1.22 -60.37	45.33 1.22 -28.24	32.72 1.30 -15.08	37.06 1.28 -19.38	51.61 1.29 -33.58	39.52 1.41 -20.03	31.53 1.56 -9.48	27.37 1.67 -3.73	28.88 1.89 0.00	27.40 1.82 0.00
ALCOA_RYNLDS___DRP 24188	51.22 -1.69 0.00	97.05 -3.08 0.00	37.56 -1.07 0.00	42.99 -1.13 0.00	69.83 -1.93 0.00	51.41 -1.26 0.00	26.71 -0.67 0.00	22.90 -0.85 0.00	54.40 -2.28 0.00	28.10 -1.28 0.00	50.21 -2.27 0.00	38.24 -1.69 0.00	31.61 -1.41 0.00	32.37 -1.68 0.00	14.80 -0.66 0.00	15.26 -0.61 0.00	15.67 -0.68 0.00	15.62 -0.78 0.00	15.95 -0.78 0.00	17.19 -0.89 0.00	19.57 -0.92 0.00	21.07 -0.89 0.00	26.39 -0.59 0.00	24.65 -0.93 0.00
ALCOA___DSASP 323711	51.22 -1.69 0.00	97.05 -3.08 0.00	37.56 -1.07 0.00	42.99 -1.13 0.00	69.83 -1.93 0.00	51.41 -1.26 0.00	26.71 -0.67 0.00	22.90 -0.85 0.00	54.40 -2.28 0.00	28.10 -1.28 0.00	50.21 -2.27 0.00	38.24 -1.69 0.00	31.61 -1.41 0.00	32.37 -1.68 0.00	14.80 -0.66 0.00	15.26 -0.61 0.00	15.67 -0.68 0.00	15.62 -0.78 0.00	15.95 -0.78 0.00	17.19 -0.89 0.00	19.57 -0.92 0.00	21.07 -0.89 0.00	26.39 -0.59 0.00	24.65 -0.93 0.00
ALLEGHENY___COGEN 23514	56.82 1.17 -2.74	103.31 2.02 -1.16	41.55 0.59 -2.34	46.92 0.43 -2.37	73.78 1.42 -0.60	54.14 1.47 0.00	28.10 0.73 0.00	24.55 0.57 -0.23	57.93 0.59 -0.66	32.86 0.38 -3.10	53.47 -0.23 -1.23	39.37 -0.56 0.00	32.00 -1.03 -0.01	34.02 -0.87 -0.84	18.56 -0.77 -3.87	16.67 -1.01 -1.81	16.38 -0.93 -0.97	16.93 -0.70 -1.24	18.29 -0.59 -2.15	18.76 -0.60 -1.28	20.31 -0.78 -0.61	21.32 -0.89 -0.24	25.98 -1.01 0.00	25.15 -0.43 0.00
ALTONA_WT_PWR 323606	52.55 -0.36 0.00	99.45 -0.68 0.00	38.41 -0.21 0.00	44.11 0.00 0.00	71.66 -0.10 0.00	52.71 0.04 0.00	27.53 0.15 0.00	23.79 0.04 0.00	56.56 -0.12 0.00	29.19 -0.19 0.00	52.08 -0.40 0.00	39.48 -0.45 0.00	32.24 -0.77 0.00	32.46 -1.60 0.00	14.92 -0.54 0.00	15.53 -0.34 0.00	16.09 -0.26 0.00	16.02 -0.38 0.00	16.38 -0.36 0.00	17.47 -0.61 0.00	19.69 -0.80 0.00	21.24 -0.73 0.00	26.38 -0.60 0.00	25.06 -0.53 0.00
AMERICAN_REF_FUEL 24010	51.73 -3.74 -2.56	93.94 -7.28 -1.09	37.88 -2.93 -2.19	42.79 -3.55 -2.22	67.23 -5.09 -0.56	49.05 -3.62 0.00	25.01 -2.36 0.00	21.47 -2.50 -0.22	51.24 -6.06 -0.62	29.14 -3.14 -2.90	48.32 -5.30 -1.15	36.09 -3.84 0.00	29.83 -3.20 -0.01	31.87 -2.96 -0.78	17.45 -1.63 -3.62	15.67 -1.89 -1.69	15.39 -1.85 -0.90	15.86 -1.70 -1.16	17.03 -1.72 -2.01	17.55 -1.73 -1.20	19.03 -2.03 -0.57	20.06 -2.13 -0.22	24.78 -2.20 0.00	24.19 -1.39 0.00
ARTHUR_KILL_GT_1 23520	91.07 4.29 -33.87	122.61 8.09 -14.40	70.46 2.90 -28.94	76.80 3.29 -29.40	84.89 5.74 -7.38	57.27 4.60 0.00	30.04 2.66 0.00	29.10 2.44 -2.91	73.25 6.13 -10.43	90.93 3.33 -58.22	73.44 5.64 -15.32	44.29 4.36 0.00	36.70 3.53 -0.16	48.26 3.76 -10.44	66.22 1.60 -49.15	40.15 1.68 -22.61	30.12 1.71 -12.07	33.68 1.77 -15.51	45.44 1.82 -26.88	36.15 2.04 -16.03	30.44 2.36 -7.58	27.42 2.47 -2.99	29.73 2.75 0.00	27.94 2.36 0.00
ARTHUR_KILL_2 23512	91.07 4.29 -33.87	122.61 8.09 -14.40	70.46 2.90 -28.94	76.80 3.29 -29.40	84.89 5.74 -7.38	57.27 4.60 0.00	30.04 2.66 0.00	29.10 2.44 -2.91	73.25 6.13 -10.43	90.93 3.33 -58.22	73.44 5.64 -15.32	44.29 4.36 0.00	36.70 3.53 -0.16	48.26 3.76 -10.44	66.22 1.60 -49.15	40.15 1.68 -22.61	30.12 1.71 -12.07	33.68 1.77 -15.51	45.44 1.82 -26.88	36.15 2.04 -16.03	30.44 2.36 -7.58	27.42 2.47 -2.99	29.73 2.75 0.00	27.94 2.36 0.00
ARTHUR_KILL_3 23513	91.28 4.50 -33.87	122.86 8.33 -14.40	70.52 2.97 -28.93	76.88 3.36 -29.40	84.96 5.81 -7.38	57.30 4.63 0.00	30.06 2.69 0.00	29.18 2.52 -2.91	73.45 6.33 -10.43	91.00 3.39 -58.23	73.81 6.01 -15.32	44.55 4.61 0.00	36.91 3.73 -0.16	48.38 3.89 -10.44	66.25 1.64 -49.15	40.15 1.67 -22.61	30.12 1.71 -12.07	33.68 1.76 -15.51	45.42 1.80 -26.88	36.10 1.99 -16.03	30.34 2.27 -7.58	27.33 2.38 -2.99	29.60 2.61 0.00	27.83 2.25 0.00
ASHOKAN____ 23654	93.74 5.90 -34.93	126.07 11.09 -14.85	72.58 4.11 -29.85	79.12 4.68 -30.33	87.18 7.80 -7.62	58.48 5.81 0.00	30.56 3.18 0.00	29.62 2.86 -3.01	72.35 7.13 -8.54	73.14 3.76 -39.99	75.03 6.73 -15.82	45.01 5.08 0.00	37.39 4.21 -0.16	49.17 4.34 -10.78	67.27 1.92 -49.88	41.16 1.96 -23.33	30.82 2.02 -12.45	34.48 2.08 -16.00	46.62 2.15 -27.73	36.92 2.31 -16.54	30.88 2.57 -7.82	27.70 2.66 -3.08	29.94 2.96 0.00	28.18 2.60 0.00
ASTORIA_EAST_ENERGY_CC1 323581	91.54 4.76 -33.87	123.36 8.84 -14.40	70.76 3.20 -28.94	77.12 3.61 -29.40	85.33 6.19 -7.38	57.62 4.95 0.00	30.31 2.93 0.00	29.38 2.72 -2.91	73.79 6.68 -10.43	91.25 3.65 -58.22	73.96 6.16 -15.32	44.73 4.80 0.00	36.99 3.81 -0.16	48.44 3.94 -10.44	66.30 1.69 -49.15	40.25 1.77 -22.61	30.24 1.83 -12.07	33.77 1.86 -15.51	45.51 1.89 -26.88	36.22 2.11 -16.03	30.52 2.44 -7.58	27.48 2.53 -2.99	29.82 2.83 0.00	27.97 2.39 0.00
ASTORIA_EAST_ENERGY_CC2 323582	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.97 6.17 -15.32	44.72 4.79 0.00	36.99 3.81 -0.16	48.44 3.94 -10.44	66.30 1.69 -49.15	40.25 1.78 -22.61	30.24 1.83 -12.07	33.76 1.85 -15.51	45.51 1.89 -26.88	36.22 2.11 -16.03	30.52 2.44 -7.58	27.48 2.53 -2.99	29.81 2.83 0.00	27.97 2.39 0.00
ASTORIA_GT2_1 24094	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.98 6.18 -15.32	44.74 4.81 0.00	37.00 3.83 -0.16	48.45 3.96 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.25 1.83 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.45 -7.58	27.48 2.53 -2.99	29.83 2.85 0.00	27.98 2.40 0.00
ASTORIA_GT2_2 24095	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.98 6.18 -15.32	44.74 4.81 0.00	37.00 3.83 -0.16	48.45 3.96 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.25 1.83 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.45 -7.58	27.48 2.53 -2.99	29.83 2.85 0.00	27.98 2.40 0.00
ASTORIA_GT2_3 24096	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.98 6.18 -15.32	44.74 4.81 0.00	37.00 3.83 -0.16	48.45 3.96 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.25 1.83 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.45 -7.58	27.48 2.53 -2.99	29.83 2.85 0.00	27.98 2.40 0.00

ASTORIA_GT2_4 24097	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT3_1 24098	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT3_2 24099	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT3_3 24100	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT3_4 24101	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT4_1 24102	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT4_2 24103	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT4_3 24104	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT4_4 24105	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT_1 23523	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT_10 24110	91.44	123.19	70.69	77.07	85.28	57.59	30.24	29.33	73.79	91.19	74.03	44.79	37.11	48.61	66.37	40.29	30.24	33.78	45.52	36.21	30.47	27.46	29.76	27.96
	4.66	8.67	3.13	3.56	6.13	4.92	2.87	2.67	6.68	3.59	6.22	4.87	3.94	4.11	1.75	1.81	1.83	1.87	1.90	2.10	2.40	2.51	2.78	2.38
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT_11 24225	91.44	123.19	70.69	77.07	85.28	57.59	30.24	29.33	73.79	91.19	74.03	44.79	37.11	48.61	66.37	40.29	30.24	33.78	45.52	36.21	30.47	27.46	29.76	27.96
	4.66	8.67	3.13	3.56	6.13	4.92	2.87	2.67	6.68	3.59	6.22	4.87	3.94	4.11	1.75	1.81	1.83	1.87	1.90	2.10	2.40	2.51	2.78	2.38
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT_12 24226	91.44	123.19	70.69	77.07	85.28	57.59	30.24	29.33	73.79	91.19	74.03	44.79	37.11	48.61	66.37	40.29	30.24	33.78	45.52	36.21	30.47	27.46	29.76	27.96
	4.66	8.67	3.13	3.56	6.13	4.92	2.87	2.67	6.68	3.59	6.22	4.87	3.94	4.11	1.75	1.81	1.83	1.87	1.90	2.10	2.40	2.51	2.78	2.38
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT_13 24227	91.44	123.19	70.69	77.07	85.28	57.59	30.24	29.33	73.79	91.19	74.03	44.79	37.11	48.61	66.37	40.29	30.24	33.78	45.52	36.21	30.47	27.46	29.76	27.96
	4.66	8.67	3.13	3.56	6.13	4.92	2.87	2.67	6.68	3.59	6.22	4.87	3.94	4.11	1.75	1.81	1.83	1.87	1.90	2.10	2.40	2.51	2.78	2.38
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
ASTORIA_GT_5 24106	91.57	123.41	70.79	77.15	85.38	57.62	30.32	29.40	73.83	91.27	73.98	44.74	37.00	48.45	66.31	40.26	30.25	33.77	45.52	36.23	30.52	27.48	29.83	27.98
	4.79	8.88	3.23	3.64	6.23	4.95	2.95	2.73	6.72	3.67	6.18	4.81	3.83	3.96	1.70	1.78	1.83	1.86	1.90	2.12	2.45	2.53	2.85	2.40
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00

ASTORIA_GT_7 24107	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.98 6.18 -15.32	44.74 4.81 0.00	37.00 3.83 -0.16	48.45 3.96 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.25 1.83 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.45 -7.58	27.48 2.53 -2.99	29.83 2.85 0.00	27.98 2.40 0.00
ASTORIA_GT_8 24108	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.98 6.18 -15.32	44.74 4.81 0.00	37.00 3.83 -0.16	48.45 3.96 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.25 1.83 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.45 -7.58	27.48 2.53 -2.99	29.83 2.85 0.00	27.98 2.40 0.00
ASTORIA___2 24149	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.98 6.18 -15.32	44.74 4.81 0.00	37.00 3.83 -0.16	48.45 3.96 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.25 1.83 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.45 -7.58	27.48 2.53 -2.99	29.83 2.85 0.00	27.98 2.40 0.00
ASTORIA___3 23516	91.44 4.66 -33.87	123.19 8.67 -14.40	70.69 3.13 -28.94	77.07 3.56 -29.40	85.28 6.13 -7.38	57.59 4.92 0.00	30.24 2.87 0.00	29.33 2.67 -2.91	73.79 6.68 -10.43	91.19 3.59 -58.22	74.03 6.22 -15.32	44.79 4.87 0.00	37.11 3.94 -0.16	48.61 4.11 -10.44	66.37 1.75 -49.15	40.29 1.81 -22.61	30.24 1.83 -12.07	33.78 1.87 -15.51	45.52 1.90 -26.88	36.21 2.10 -16.03	30.47 2.40 -7.58	27.46 2.51 -2.99	29.76 2.78 0.00	27.96 2.38 0.00
ASTORIA___4 23517	91.57 4.79 -33.87	123.41 8.88 -14.40	70.79 3.23 -28.94	77.15 3.64 -29.40	85.38 6.23 -7.38	57.62 4.95 0.00	30.32 2.95 0.00	29.40 2.73 -2.91	73.83 6.72 -10.43	91.27 3.67 -58.22	73.98 6.18 -15.32	44.74 4.81 0.00	37.00 3.83 -0.16	48.45 3.96 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.25 1.83 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.45 -7.58	27.48 2.53 -2.99	29.83 2.85 0.00	27.98 2.40 0.00
ASTORIA___5 23518	91.44 4.66 -33.87	123.19 8.67 -14.40	70.69 3.13 -28.94	77.07 3.56 -29.40	85.27 6.13 -7.38	57.59 4.92 0.00	30.24 2.87 0.00	29.33 2.67 -2.91	73.79 6.68 -10.43	91.19 3.59 -58.22	74.03 6.22 -15.32	44.79 4.87 0.00	37.11 3.93 -0.16	48.61 4.11 -10.44	66.37 1.75 -49.15	40.29 1.81 -22.61	30.24 1.83 -12.07	33.78 1.87 -15.51	45.52 1.90 -26.88	36.21 2.10 -16.03	30.47 2.40 -7.58	27.46 2.51 -2.99	29.76 2.78 0.00	27.96 2.38 0.00
AST_ENERGY_2_CC3 323677	91.23 4.45 -33.87	122.81 8.29 -14.40	70.51 2.95 -28.93	76.88 3.36 -29.40	84.92 5.77 -7.38	57.29 4.62 0.00	30.05 2.67 0.00	29.15 2.49 -2.91	73.38 6.26 -10.43	90.97 3.34 -58.25	73.71 5.91 -15.32	44.47 4.54 0.00	36.86 3.69 -0.16	48.38 3.89 -10.44	65.43 1.64 -48.33	40.15 1.68 -22.60	30.14 1.72 -12.07	33.70 1.79 -15.51	45.44 1.82 -26.88	36.11 2.00 -16.03	30.36 2.29 -7.58	27.36 2.41 -2.99	29.63 2.65 0.00	27.84 2.26 0.00
AST_ENERGY_2_CC4 323678	91.23 4.45 -33.87	122.81 8.29 -14.40	70.51 2.95 -28.93	76.88 3.36 -29.40	84.92 5.77 -7.38	57.29 4.62 0.00	30.05 2.67 0.00	29.15 2.49 -2.91	73.38 6.26 -10.43	90.97 3.34 -58.25	73.71 5.91 -15.32	44.47 4.54 0.00	36.86 3.69 -0.16	48.38 3.89 -10.44	65.43 1.64 -48.33	40.15 1.68 -22.60	30.14 1.72 -12.07	33.70 1.79 -15.51	45.44 1.82 -26.88	36.11 2.00 -16.03	30.36 2.29 -7.58	27.36 2.41 -2.99	29.63 2.65 0.00	27.84 2.26 0.00
ATHENS_STG_1 23668	92.89 3.47 -36.50	122.23 6.58 -15.51	72.24 2.43 -31.18	78.54 2.74 -31.69	84.22 4.49 -7.96	55.87 3.20 0.00	29.12 1.75 0.00	28.46 1.57 -3.14	69.48 3.89 -8.91	73.18 2.05 -41.76	72.71 3.71 -16.52	42.75 2.82 0.00	35.52 2.33 -0.17	47.76 2.45 -11.25	68.64 1.09 -52.09	41.33 1.10 -24.37	30.48 1.13 -13.01	34.28 1.16 -16.72	46.90 1.19 -28.98	36.66 1.30 -17.28	30.14 1.47 -8.18	26.75 1.57 -3.22	28.73 1.75 0.00	27.15 1.58 0.00
ATHENS_STG_2 23670	92.89 3.47 -36.50	122.23 6.58 -15.51	72.24 2.43 -31.18	78.54 2.74 -31.69	84.22 4.49 -7.96	55.87 3.20 0.00	29.12 1.75 0.00	28.46 1.57 -3.14	69.48 3.89 -8.91	73.18 2.05 -41.76	72.71 3.71 -16.52	42.75 2.82 0.00	35.52 2.33 -0.17	47.76 2.45 -11.25	68.64 1.09 -52.09	41.33 1.10 -24.37	30.48 1.13 -13.01	34.28 1.16 -16.72	46.90 1.19 -28.98	36.66 1.30 -17.28	30.14 1.47 -8.18	26.75 1.57 -3.22	28.73 1.75 0.00	27.15 1.58 0.00
ATHENS_STG_3 23677	92.89 3.47 -36.50	122.23 6.58 -15.51	72.24 2.43 -31.18	78.54 2.74 -31.69	84.22 4.49 -7.96	55.87 3.20 0.00	29.12 1.75 0.00	28.46 1.57 -3.14	69.48 3.89 -8.91	73.18 2.05 -41.76	72.71 3.71 -16.52	42.75 2.82 0.00	35.52 2.33 -0.17	47.76 2.45 -11.25	68.64 1.09 -52.09	41.33 1.10 -24.37	30.48 1.13 -13.01	34.28 1.16 -16.72	46.90 1.19 -28.98	36.66 1.30 -17.28	30.14 1.47 -8.18	26.75 1.57 -3.22	28.73 1.75 0.00	27.15 1.58 0.00
AUBURN___LFGE 323710	56.51 1.16 -2.44	102.67 1.51 -1.04	41.23 0.53 -2.08	46.64 0.42 -2.11	73.01 0.72 -0.53	53.53 0.86 0.00	27.89 0.52 0.00	24.51 0.54 -0.21	58.41 1.14 -0.59	32.79 0.65 -2.76	54.63 1.06 -1.09	40.82 0.88 0.00	33.82 0.79 -0.01	36.02 1.22 -0.74	19.29 0.39 -3.44	17.76 0.28 -1.61	17.56 0.35 -0.86	17.97 0.47 -1.11	19.17 0.52 -1.91	19.75 0.53 -1.14	21.51 0.48 -0.54	22.68 0.50 -0.21	27.54 0.56 0.00	26.29 0.71 0.00
BABYLON_RES_REC 323704	92.06 5.27 -33.87	124.52 9.99 -14.40	71.26 3.70 -28.94	77.90 4.38 -29.40	86.59 7.44 -7.38	59.72 6.12 -0.93	34.63 3.45 -3.81	29.86 3.19 -2.91	76.52 8.19 -11.66	75.68 4.26 -42.04	76.42 7.25 -16.69	170.47 5.94 -124.61	206.31 4.86 -168.44	52.84 5.07 -13.71	66.29 2.06 -48.77	40.53 2.10 -22.57	29.67 2.02 -11.30	38.07 2.08 -19.60	52.12 2.15 -33.24	32.31 2.33 -11.90	33.91 2.77 -10.65	34.06 3.08 -9.02	39.92 3.57 -9.37	29.43 3.13 -0.71
BARRETT_IC_1 23704	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_10 23701	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.11 3.06 -46.67	119.65 2.81 -93.09	108.81 7.25 -44.87	102.20 3.76 -69.06	82.46 6.32 -23.66	1242.31 5.15 -1197.23	1503.29 4.22 -1466.05	66.38 4.42 -27.91	74.45 1.80 -57.19	54.07 1.83 -36.37	48.07 1.84 -29.88	72.39 1.92 -54.08	74.57 2.02 -55.81	153.34 2.21 -133.05	145.50 2.58 -122.43	77.90 2.75 -53.19	70.64 3.17 -40.49	69.39 2.75 -41.05

BARRETT_IC_11 23702	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.11 3.06 -46.67	119.65 2.81 -93.09	108.81 7.25 -44.87	102.20 3.76 -69.06	82.46 6.32 -23.66	1242.31 5.15 -1197.23	1503.29 4.22 -1466.05	66.38 4.42 -27.91	74.45 1.80 -57.19	54.07 1.83 -36.37	48.07 1.84 -29.88	72.39 1.92 -54.08	74.57 2.02 -55.81	153.34 2.21 -133.05	145.50 2.58 -122.43	77.90 2.75 -53.19	70.64 3.17 -40.49	69.39 2.75 -41.05
BARRETT_IC_12 23703	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.11 3.06 -46.67	119.65 2.81 -93.09	108.81 7.25 -44.87	102.20 3.76 -69.06	82.46 6.32 -23.66	1242.31 5.15 -1197.23	1503.29 4.22 -1466.05	66.38 4.42 -27.91	74.45 1.80 -57.19	54.07 1.83 -36.37	48.07 1.84 -29.88	72.39 1.92 -54.08	74.57 2.02 -55.81	153.34 2.21 -133.05	145.50 2.58 -122.43	77.90 2.75 -53.19	70.64 3.17 -40.49	69.39 2.75 -41.05
BARRETT_IC_2 23705	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_3 23706	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_4 23707	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_5 23708	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_6 23709	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_7 23710	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_8 23711	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT_IC_9 23700	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.11 3.06 -46.67	119.65 2.81 -93.09	108.81 7.25 -44.87	102.20 3.76 -69.06	82.46 6.32 -23.66	1242.31 5.15 -1197.23	1503.29 4.22 -1466.05	66.38 4.42 -27.91	74.45 1.80 -57.19	54.07 1.83 -36.37	48.07 1.84 -29.88	72.39 1.92 -54.08	74.57 2.02 -55.81	153.34 2.21 -133.05	145.50 2.58 -122.43	77.90 2.75 -53.19	70.64 3.17 -40.49	69.39 2.75 -41.05
BARRETT___1 23545	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.10 3.06 -46.66	119.63 2.81 -93.06	114.47 7.25 -50.54	119.23 3.76 -86.10	90.25 6.32 -31.46	1242.03 5.15 -1196.95	1511.04 4.22 -1473.80	66.69 4.42 -28.21	86.95 1.80 -69.68	84.37 1.83 -66.67	88.84 1.84 -70.65	148.07 1.92 -129.75	124.12 2.02 -105.37	419.21 2.21 -398.93	390.83 2.58 -367.76	174.83 2.75 -150.12	70.63 3.17 -40.48	69.38 2.75 -41.04
BARRETT___2 23546	91.42 4.64 -33.87	123.35 8.82 -14.40	70.91 3.35 -28.94	77.51 3.97 -29.43	85.89 6.71 -7.41	67.68 5.44 -9.56	77.11 3.06 -46.67	119.65 2.81 -93.09	108.81 7.25 -44.87	102.20 3.76 -69.06	82.46 6.32 -23.66	1242.31 5.15 -1197.23	1503.29 4.22 -1466.05	66.38 4.42 -27.91	74.45 1.80 -57.19	54.07 1.83 -36.37	48.07 1.84 -29.88	72.39 1.92 -54.08	74.57 2.02 -55.81	153.34 2.21 -133.05	145.50 2.58 -122.43	77.90 2.75 -53.19	70.64 3.17 -40.49	69.39 2.75 -41.05
BAYONEEC___CTG1 323682	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00
BAYONEEC___CTG2 323683	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00
BAYONEEC___CTG3 323684	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00

BAYONEEC___CTG4 323685	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00
BAYONEEC___CTG5 323686	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00
BAYONEEC___CTG6 323687	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00
BAYONEEC___CTG7 323688	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00
BAYONEEC___CTG8 323689	91.37 4.60 -33.87	123.05 8.52 -14.40	70.61 3.05 -28.93	76.98 3.47 -29.40	85.11 5.97 -7.38	57.43 4.76 0.00	30.12 2.74 0.00	29.22 2.56 -2.91	73.55 6.43 -10.43	91.04 3.43 -58.23	73.87 6.07 -15.32	44.59 4.65 0.00	36.97 3.80 -0.16	48.48 3.99 -10.44	65.47 1.68 -48.33	40.19 1.72 -22.60	30.17 1.76 -12.07	33.73 1.82 -15.51	45.48 1.86 -26.88	36.16 2.05 -16.03	30.41 2.34 -7.58	27.41 2.46 -2.99	29.70 2.72 0.00	27.92 2.34 0.00
BEACON___LESR 323632	98.90 4.53 -41.46	126.12 8.37 -17.62	77.14 3.08 -35.44	83.60 3.47 -36.01	86.51 5.70 -9.04	56.70 4.03 0.00	29.46 2.08 0.00	29.36 2.03 -3.57	71.69 4.87 -10.13	79.35 2.48 -47.49	75.58 4.32 -18.78	42.95 3.02 0.00	35.70 2.49 -0.19	49.62 2.77 -12.79	75.94 1.26 -59.21	44.79 1.23 -27.69	32.49 1.36 -14.78	36.80 1.40 -19.01	51.04 1.37 -32.94	39.26 1.54 -19.64	31.50 1.72 -9.29	27.46 1.84 -3.66	29.08 2.10 0.00	27.62 2.04 0.00
BEAVER RIVER___HYD 24048	53.71 -0.06 -0.86	100.48 -0.02 -0.36	39.38 0.02 -0.73	44.82 -0.04 -0.74	71.75 -0.20 -0.19	52.68 0.00 0.00	27.39 0.02 0.00	23.81 -0.02 -0.07	56.81 -0.08 -0.21	30.28 -0.06 -0.96	52.68 -0.19 -0.38	39.88 -0.05 0.00	32.96 -0.06 0.00	34.25 -0.06 -0.26	16.58 -0.08 -1.20	16.17 -0.26 -0.56	16.24 -0.39 -0.30	16.52 -0.25 -0.39	17.19 -0.21 -0.67	18.23 -0.25 -0.40	20.76 0.08 -0.19	22.05 0.01 -0.07	27.04 0.06 0.00	25.61 0.02 0.00
BEEBEE_GT_13 23619	54.07 -1.13 -2.28	98.72 -2.38 -0.97	39.56 -1.02 -1.95	44.77 -1.32 -1.98	70.56 -1.71 -0.50	51.64 -1.04 0.00	26.72 -0.66 0.00	23.24 -0.71 -0.19	55.49 -1.75 -0.55	31.08 -0.88 -2.58	52.09 -1.41 -1.02	38.97 -0.96 0.00	32.22 -0.82 -0.01	34.15 -0.60 -0.70	18.22 -0.47 -3.22	16.74 -0.63 -1.51	16.55 -0.60 -0.80	16.97 -0.46 -1.04	18.10 -0.43 -1.79	18.75 -0.40 -1.07	20.45 -0.54 -0.51	21.52 -0.64 -0.20	26.30 -0.69 0.00	25.32 -0.26 0.00
BETHLEHEM___GRP 23843	98.22 3.74 -41.57	124.87 7.08 -17.67	76.86 2.70 -35.53	83.28 3.06 -36.10	85.83 5.00 -9.07	56.16 3.49 0.00	29.22 1.84 0.00	28.97 1.64 -3.58	70.88 4.04 -10.16	79.05 2.05 -47.62	74.82 3.51 -18.84	42.39 2.46 0.00	35.29 2.09 -0.19	49.07 2.19 -12.82	75.86 1.04 -59.36	44.68 1.04 -27.77	32.27 1.11 -14.82	36.55 1.09 -19.05	50.85 1.09 -33.02	38.98 1.21 -19.69	31.15 1.34 -9.32	27.09 1.46 -3.67	28.61 1.62 0.00	27.16 1.58 0.00
BETHLEHEM___GS1 323560	98.22 3.74 -41.57	124.87 7.08 -17.67	76.86 2.70 -35.53	83.28 3.06 -36.10	85.83 5.00 -9.07	56.16 3.49 0.00	29.22 1.84 0.00	28.97 1.64 -3.58	70.88 4.04 -10.16	79.05 2.05 -47.62	74.82 3.51 -18.84	42.39 2.46 0.00	35.29 2.09 -0.19	49.07 2.19 -12.82	75.86 1.04 -59.36	44.68 1.04 -27.77	32.27 1.11 -14.82	36.55 1.09 -19.05	50.85 1.09 -33.02	38.98 1.21 -19.69	31.15 1.34 -9.32	27.09 1.46 -3.67	28.61 1.62 0.00	27.16 1.58 0.00
BETHLEHEM___GS2 323561	98.22 3.74 -41.57	124.87 7.08 -17.67	76.86 2.70 -35.53	83.28 3.06 -36.10	85.83 5.00 -9.07	56.16 3.49 0.00	29.22 1.84 0.00	28.97 1.64 -3.58	70.88 4.04 -10.16	79.05 2.05 -47.62	74.82 3.51 -18.84	42.39 2.46 0.00	35.29 2.09 -0.19	49.07 2.19 -12.82	75.86 1.04 -59.36	44.68 1.04 -27.77	32.27 1.11 -14.82	36.55 1.09 -19.05	50.85 1.09 -33.02	38.98 1.21 -19.69	31.15 1.34 -9.32	27.09 1.46 -3.67	28.61 1.62 0.00	27.16 1.58 0.00
BETHLEHEM___GS3 323562	98.22 3.74 -41.57	124.87 7.08 -17.67	76.86 2.70 -35.53	83.28 3.06 -36.10	85.83 5.00 -9.07	56.16 3.49 0.00	29.22 1.84 0.00	28.97 1.64 -3.58	70.88 4.04 -10.16	79.05 2.05 -47.62	74.82 3.51 -18.84	42.39 2.46 0.00	35.29 2.09 -0.19	49.07 2.19 -12.82	75.86 1.04 -59.36	44.68 1.04 -27.77	32.27 1.11 -14.82	36.55 1.09 -19.05	50.85 1.09 -33.02	38.98 1.21 -19.69	31.15 1.34 -9.32	27.09 1.46 -3.67	28.61 1.62 0.00	27.16 1.58 0.00
BETHLEHEM___STEEL 23779	53.28 -2.26 -2.63	96.68 -4.57 -1.12	38.94 -1.93 -2.25	43.94 -2.46 -2.29	69.03 -3.31 -0.57	50.41 -2.26 0.00	25.91 -1.46 0.00	22.42 -1.55 -0.22	53.46 -3.86 -0.64	30.37 -1.99 -2.98	50.46 -3.20 -1.18	37.64 -2.29 0.00	31.05 -1.98 -0.01	33.18 -1.68 -0.81	18.10 -1.09 -3.73	16.28 -1.33 -1.74	16.01 -1.26 -0.93	16.48 -1.11 -1.20	17.72 -1.09 -2.07	18.28 -1.04 -1.24	19.83 -1.24 -0.58	20.90 -1.29 -0.23	25.77 -1.22 0.00	25.03 -0.55 0.00
BETHPAGE_CC_5 323564	91.80 5.02 -33.87	124.02 9.49 -14.40	71.07 3.50 -28.94	77.68 4.16 -29.40	86.22 7.07 -7.38	59.53 5.80 -1.05	35.12 3.28 -4.46	31.54 3.04 -4.74	76.70 7.82 -12.19	76.09 4.08 -42.63	76.30 6.91 -16.90	191.55 5.67 -145.95	231.26 4.65 -193.59	52.82 4.84 -13.93	66.49 1.97 -49.05	41.01 2.01 -23.14	30.41 2.00 -12.07	39.51 2.10 -21.02	53.11 2.21 -34.17	37.38 2.41 -16.90	38.56 2.81 -15.26	35.77 2.97 -10.84	40.39 3.41 -10.00	30.20 2.99 -1.62
BINGHAMTON___COGEN 23790	57.53 0.16 -4.46	101.98 -0.04 -1.90	42.15 -0.28 -3.81	47.30 -0.68 -3.87	71.84 -0.90 -0.97	52.00 -0.67 0.00	26.95 -0.42 0.00	24.04 -0.09 -0.38	57.52 -0.25 -1.08	34.38 -0.07 -5.07	54.57 0.08 -2.01	39.91 -0.02 0.00	32.85 -0.19 -0.02	35.69 0.27 -1.37	21.67 -0.12 -6.33	18.60 -0.23 -2.96	17.83 -0.09 -1.58	18.42 -0.01 -2.03	20.23 -0.03 -3.52	20.22 0.04 -2.10	21.51 0.03 -0.99	22.39 0.04 -0.39	27.09 0.10 0.00	25.95 0.37 0.00

BLACK RIVER___HYD 24047	54.57 0.48 -1.17	101.80 1.17 -0.50	40.06 0.44 -1.00	45.52 0.39 -1.02	72.57 0.55 -0.26	53.13 0.47 0.00	27.60 0.23 0.00	24.12 0.26 -0.10	57.63 0.67 -0.28	31.06 0.36 -1.32	53.65 0.65 -0.52	40.52 0.58 0.00	33.49 0.47 0.00	34.98 0.56 -0.36	17.26 0.15 -1.65	16.56 -0.08 -0.77	16.54 -0.22 -0.41	16.94 0.02 -0.53	17.75 0.10 -0.92	18.73 0.10 -0.55	21.28 0.54 -0.26	22.50 0.43 -0.10	27.45 0.47 0.00	26.02 0.44 0.00
BLISS_WT_PWR 323608	54.05 -1.57 -2.72	97.96 -3.32 -1.15	39.38 -1.56 -2.32	44.41 -2.06 -2.36	69.83 -2.53 -0.59	51.08 -1.59 0.00	26.42 -0.95 0.00	23.11 -0.87 -0.23	55.27 -2.07 -0.66	31.36 -1.09 -3.08	52.12 -1.57 -1.22	38.83 -1.10 0.00	31.80 -1.22 -0.01	33.82 -1.06 -0.83	18.25 -1.05 -3.84	16.32 -1.35 -1.80	16.09 -1.21 -0.96	16.51 -1.12 -1.23	17.80 -1.07 -2.14	18.55 -0.80 -1.28	20.25 -0.84 -0.60	21.30 -0.90 -0.24	26.36 -0.62 0.00	25.49 -0.09 0.00
BLUE_CIRC_CHEM_DRP 24182	97.56 3.48 -41.16	124.25 6.62 -17.50	76.39 2.57 -35.19	82.78 2.91 -35.76	85.46 4.72 -8.98	55.96 3.29 0.00	29.12 1.74 0.00	28.84 1.54 -3.54	70.54 3.79 -10.06	78.50 1.96 -47.16	74.60 3.46 -18.65	42.44 2.51 0.00	35.29 2.08 -0.19	48.94 2.19 -12.70	75.26 1.01 -58.78	44.38 1.02 -27.49	32.10 1.07 -14.68	36.34 1.07 -18.87	50.52 1.09 -32.70	38.77 1.19 -19.50	31.04 1.33 -9.23	27.02 1.42 -3.63	28.58 1.60 0.00	27.10 1.52 0.00
BOC_GAS_DRP 24189	97.43 3.18 -41.34	123.74 6.04 -17.57	76.35 2.38 -35.34	82.73 2.71 -35.91	85.15 4.36 -9.02	55.67 3.00 0.00	28.95 1.58 0.00	28.72 1.40 -3.56	70.25 3.45 -10.11	78.53 1.79 -47.36	74.38 3.17 -18.74	42.24 2.31 0.00	35.09 1.89 -0.19	48.80 1.99 -12.75	75.41 0.92 -59.03	44.40 0.92 -27.61	32.05 0.96 -14.74	36.32 0.97 -18.95	50.55 0.98 -32.84	38.74 1.08 -19.58	30.96 1.21 -9.27	26.90 1.29 -3.65	28.43 1.44 0.00	26.94 1.36 0.00
BORALEX_4TH_BRANCH 23824	99.59 4.51 -42.17	126.45 8.39 -17.93	77.83 3.16 -36.04	84.32 3.59 -36.62	86.86 5.90 -9.20	56.69 4.02 0.00	29.47 2.10 0.00	29.19 1.80 -3.63	71.43 4.44 -10.31	79.95 2.27 -48.30	75.76 4.17 -19.10	42.99 3.06 0.00	35.87 2.65 -0.20	49.85 2.78 -13.01	77.05 1.36 -60.23	45.40 1.36 -28.17	32.81 1.43 -15.04	37.16 1.43 -19.34	51.70 1.46 -33.50	39.65 1.59 -19.98	31.68 1.74 -9.45	27.56 1.87 -3.72	29.16 2.18 0.00	27.74 2.16 0.00
BOWLINE___1 23526	90.13 4.00 -33.22	121.70 7.45 -14.12	69.70 2.69 -28.38	76.00 3.05 -28.84	84.21 5.20 -7.24	56.78 4.11 0.00	29.74 2.36 0.00	28.78 2.17 -2.86	70.21 5.42 -8.11	70.28 2.90 -38.00	72.66 5.15 -15.03	43.88 3.95 0.00	36.37 3.20 -0.15	47.65 3.35 -10.24	64.30 1.43 -47.41	39.51 1.46 -22.17	29.69 1.50 -11.84	33.18 1.56 -15.22	44.71 1.61 -26.37	35.58 1.78 -15.72	29.97 2.03 -7.44	27.04 2.15 -2.93	29.35 2.37 0.00	27.62 2.04 0.00
BOWLINE___2 23595	90.22 4.08 -33.23	121.87 7.61 -14.12	69.77 2.75 -28.39	76.07 3.11 -28.85	84.33 5.32 -7.24	56.86 4.19 0.00	29.78 2.40 0.00	28.82 2.21 -2.86	70.32 5.52 -8.11	70.33 2.94 -38.01	72.76 5.25 -15.03	43.94 4.01 0.00	36.43 3.26 -0.15	47.70 3.40 -10.24	64.33 1.45 -47.41	39.54 1.49 -22.18	29.72 1.53 -11.84	33.20 1.59 -15.22	44.74 1.63 -26.37	35.62 1.81 -15.73	30.00 2.07 -7.44	27.08 2.19 -2.93	29.39 2.41 0.00	27.66 2.08 0.00
BROOKHAVEN___DRP 24191	92.26 5.48 -33.87	125.03 10.50 -14.40	71.48 3.91 -28.94	78.14 4.63 -29.40	87.08 7.94 -7.38	59.68 6.55 -0.47	32.41 3.62 -1.42	24.30 3.26 2.72	74.32 8.02 -9.61	73.34 4.11 -39.85	75.36 6.93 -15.95	103.85 5.70 -58.22	126.50 4.67 -88.81	51.85 4.88 -12.92	65.10 1.88 -47.76	38.31 1.92 -20.53	26.77 1.87 -8.56	32.98 2.08 -14.50	48.85 2.21 -29.90	14.40 2.31 5.99	17.36 2.72 5.85	27.31 2.85 -2.50	37.74 3.33 -7.43	26.75 2.92 1.74
BROOKLYN_NAVY_YARD 23515	91.26 4.48 -33.87	122.81 8.28 -14.40	70.51 2.95 -28.93	76.88 3.36 -29.40	84.93 5.79 -7.38	57.37 4.70 0.00	30.11 2.73 0.00	29.21 2.55 -2.91	73.55 6.43 -10.43	91.02 3.40 -58.23	73.79 5.98 -15.32	44.54 4.61 0.00	36.92 3.74 -0.16	48.44 3.94 -10.44	65.44 1.65 -48.33	40.17 1.70 -22.60	30.17 1.75 -12.07	33.73 1.82 -15.51	45.46 1.84 -26.88	36.13 2.02 -16.03	30.38 2.31 -7.58	27.38 2.43 -2.99	29.68 2.70 0.00	27.88 2.30 0.00
BROOKLYN___ARMY_DRP 323595	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
BROOME_2_LFGE 323671	57.53 0.16 -4.46	101.98 -0.04 -1.90	42.15 -0.28 -3.81	47.30 -0.68 -3.87	71.84 -0.90 -0.97	52.00 -0.67 0.00	26.95 -0.42 0.00	24.04 -0.09 -0.38	57.52 -0.25 -1.08	34.38 -0.07 -5.07	54.57 0.08 -2.01	39.91 -0.02 0.00	32.85 -0.19 -0.02	35.69 0.27 -1.37	21.67 -0.12 -6.33	18.60 -0.23 -2.96	17.83 -0.09 -1.58	18.42 -0.01 -2.03	20.23 -0.03 -3.52	20.22 0.04 -2.10	21.51 0.03 -0.99	22.39 0.04 -0.39	27.09 0.10 0.00	25.95 0.37 0.00
BROOME___LFGE 323600	57.53 0.16 -4.46	101.98 -0.04 -1.90	42.15 -0.28 -3.81	47.30 -0.68 -3.87	71.84 -0.90 -0.97	52.00 -0.67 0.00	26.95 -0.42 0.00	24.04 -0.09 -0.38	57.52 -0.25 -1.08	34.38 -0.07 -5.07	54.57 0.08 -2.01	39.91 -0.02 0.00	32.85 -0.19 -0.02	35.69 0.27 -1.37	21.67 -0.12 -6.33	18.60 -0.23 -2.96	17.83 -0.09 -1.58	18.42 -0.01 -2.03	20.23 -0.03 -3.52	20.22 0.04 -2.10	21.51 0.03 -0.99	22.39 0.04 -0.39	27.09 0.10 0.00	25.95 0.37 0.00
BURROWS___LYONSDAL 23803	54.66 0.91 -0.84	102.18 1.69 -0.36	39.97 0.63 -0.72	45.50 0.66 -0.73	73.01 1.06 -0.18	53.55 0.88 0.00	27.85 0.48 0.00	24.26 0.43 -0.07	57.91 1.03 -0.20	30.85 0.55 -0.93	53.82 0.98 -0.37	40.73 0.79 0.00	33.66 0.63 0.00	35.05 0.74 -0.25	16.90 0.28 -1.16	16.58 0.17 -0.54	16.75 0.12 -0.29	16.98 0.21 -0.37	17.61 0.23 -0.65	18.70 0.23 -0.38	21.07 0.40 -0.18	22.38 0.35 -0.07	27.33 0.35 0.00	25.98 0.40 0.00
CAITHNESS_CC_1 323624	92.10 5.32 -33.87	124.73 10.20 -14.40	71.36 3.80 -28.94	78.02 4.50 -29.40	86.87 7.72 -7.38	59.51 6.38 -0.46	32.31 3.52 -1.41	24.21 3.18 2.73	74.19 7.90 -9.61	73.27 4.05 -39.84	75.25 6.83 -15.95	103.57 5.60 -58.03	126.20 4.60 -88.58	51.78 4.81 -12.92	65.08 1.86 -47.75	38.29 1.90 -20.52	26.75 1.85 -8.55	32.92 2.04 -14.49	48.79 2.16 -29.89	14.31 2.29 6.05	17.28 2.70 5.91	27.27 2.83 -2.47	37.71 3.31 -7.42	26.73 2.90 1.75
CALPINE BETH_PAGE_GT4 24209	91.72 4.94 -33.87	123.92 9.39 -14.40	71.04 3.47 -28.94	77.64 4.12 -29.40	86.14 6.99 -7.38	59.73 5.74 -1.31	36.44 3.25 -5.81	34.84 3.02 -8.07	77.98 7.81 -13.48	77.75 4.07 -44.30	76.91 6.90 -17.52	230.65 5.65 -185.08	278.16 4.63 -240.50	53.27 4.83 -14.39	67.39 1.98 -49.95	42.93 2.01 -25.05	32.99 2.00 -14.65	44.31 2.10 -25.81	56.24 2.20 -37.31	54.22 2.40 -33.73	54.10 2.81 -30.80	41.90 2.96 -16.98	41.52 3.39 -11.15	31.68 2.99 -3.11

CALPINE_BETH_PAGE_GT_4 323586	91.72 4.94 -33.87	123.92 9.39 -14.40	71.04 3.47 -28.94	77.64 4.12 -29.40	86.14 6.99 -7.38	59.73 5.74 -1.31	36.44 3.25 -5.81	34.84 3.02 -8.07	77.98 7.81 -13.48	77.75 4.07 -44.30	76.91 6.90 -17.52	230.65 5.65 -185.08	278.16 4.63 -240.50	53.27 4.83 -14.39	67.39 1.98 -49.95	42.93 2.01 -25.05	32.99 2.00 -14.65	44.31 2.10 -25.81	56.24 2.20 -37.31	54.22 2.40 -33.73	54.10 2.81 -30.80	41.90 2.96 -16.98	41.52 3.39 -11.15	31.68 2.99 -3.11
CALPINE_BP_GT1 23823	91.72 4.94 -33.87	123.92 9.39 -14.40	71.04 3.47 -28.94	77.64 4.12 -29.40	86.14 6.99 -7.38	59.73 5.74 -1.31	36.44 3.25 -5.81	34.84 3.02 -8.07	77.98 7.81 -13.48	77.75 4.07 -44.30	76.91 6.90 -17.52	230.65 5.65 -185.08	278.16 4.63 -240.50	53.27 4.83 -14.39	67.39 1.98 -49.95	42.93 2.01 -25.05	32.99 2.00 -14.65	44.31 2.10 -25.81	56.24 2.20 -37.31	54.22 2.40 -33.73	54.10 2.81 -30.80	41.90 2.96 -16.98	41.52 3.39 -11.15	31.68 2.99 -3.11
CALSPAN___DRP 24200	53.28 -2.26 -2.63	96.68 -4.57 -1.12	38.94 -1.93 -2.25	43.94 -2.46 -2.29	69.03 -3.31 -0.57	50.41 -2.26 0.00	25.91 -1.46 0.00	22.42 -1.55 -0.22	53.46 -3.86 -0.64	30.37 -1.99 -2.98	50.46 -3.20 -1.18	37.64 -2.29 0.00	31.05 -1.98 -0.01	33.18 -1.68 -0.81	18.10 -1.09 -3.73	16.28 -1.33 -1.74	16.01 -1.26 -0.93	16.48 -1.11 -1.20	17.72 -1.09 -2.07	18.28 -1.04 -1.24	19.83 -1.24 -0.58	20.90 -1.29 -0.23	25.77 -1.22 0.00	25.03 -0.55 0.00
CANDIGU_WT_PWR 323617	55.29 -0.77 -3.14	99.96 -1.50 -1.34	40.52 -0.78 -2.68	45.65 -1.19 -2.72	71.20 -1.25 -0.68	51.89 -0.78 0.00	26.83 -0.55 0.00	23.69 -0.33 -0.27	56.57 -0.87 -0.76	32.48 -0.46 -3.56	53.43 -0.45 -1.41	39.57 -0.36 0.00	32.51 -0.52 -0.01	34.84 -0.17 -0.96	19.40 -0.51 -4.45	17.22 -0.73 -2.08	16.89 -0.57 -1.11	17.38 -0.44 -1.43	18.78 -0.43 -2.47	19.17 -0.38 -1.47	20.73 -0.45 -0.70	21.90 -0.34 -0.27	26.81 -0.17 0.00	25.81 0.23 0.00
CARR STREET_E_SYR 24060	54.57 -0.21 -1.87	100.32 -0.60 -0.79	39.90 -0.32 -1.60	45.23 -0.51 -1.62	71.46 -0.71 -0.41	52.16 -0.51 0.00	27.07 -0.31 0.00	23.73 -0.19 -0.16	56.70 -0.44 -0.45	31.31 -0.18 -2.11	52.98 -0.33 -0.83	39.70 -0.22 0.00	32.83 -0.19 -0.01	34.63 0.00 -0.57	18.01 -0.08 -2.63	16.95 -0.15 -1.23	16.89 -0.11 -0.66	17.20 -0.04 -0.84	18.16 -0.04 -1.46	18.91 -0.04 -0.87	20.82 -0.09 -0.41	21.96 -0.17 -0.16	26.71 -0.27 0.00	25.57 -0.01 0.00
CARTHAGE___PAPER 23857	54.27 0.28 -1.08	101.33 0.74 -0.46	39.84 0.29 -0.93	45.29 0.24 -0.94	72.28 0.28 -0.24	52.98 0.31 0.00	27.53 0.15 0.00	24.01 0.16 -0.09	57.34 0.40 -0.26	30.80 0.20 -1.22	53.31 0.34 -0.48	40.28 0.35 0.00	33.29 0.27 0.00	34.71 0.33 -0.33	17.01 0.03 -1.53	16.31 -0.27 -0.71	16.23 -0.49 -0.38	16.59 -0.30 -0.49	17.35 -0.23 -0.85	18.36 -0.23 -0.51	21.08 0.35 -0.24	22.34 0.28 -0.09	27.30 0.32 0.00	25.86 0.29 0.00
CE_DUNWOOD___DRP 24194	91.18 4.45 -33.82	122.77 8.27 -14.38	70.52 3.00 -28.90	76.88 3.40 -29.36	84.93 5.79 -7.37	57.20 4.54 0.00	29.97 2.60 0.00	29.06 2.40 -2.91	70.95 6.00 -8.26	71.27 3.20 -38.69	73.49 5.70 -15.30	44.31 4.38 0.00	36.73 3.55 -0.16	48.22 3.74 -10.43	65.32 1.60 -48.26	40.08 1.63 -22.57	30.07 1.67 -12.05	33.62 1.73 -15.49	45.36 1.78 -26.85	36.04 1.95 -16.01	30.29 2.22 -7.57	27.29 2.34 -2.98	29.58 2.59 0.00	27.82 2.24 0.00
CE_MILLWOOD___DRP 24193	90.96 4.30 -33.74	122.50 8.03 -14.34	70.36 2.91 -28.83	76.70 3.30 -29.30	84.73 5.61 -7.36	57.06 4.39 0.00	29.89 2.51 0.00	28.97 2.32 -2.90	70.73 5.81 -8.24	71.08 3.11 -38.60	73.26 5.51 -15.27	44.17 4.24 0.00	36.61 3.44 -0.16	48.06 3.60 -10.40	65.16 1.54 -48.15	39.97 1.58 -22.52	29.99 1.62 -12.02	33.53 1.67 -15.46	45.24 1.72 -26.78	35.94 1.89 -15.97	30.20 2.15 -7.56	27.21 2.28 -2.98	29.50 2.51 0.00	27.75 2.18 0.00
CE_NYC2_DRP 24202	91.46 4.69 -33.87	123.23 8.71 -14.40	70.71 3.15 -28.94	77.10 3.59 -29.40	85.30 6.15 -7.38	57.62 4.94 0.00	30.25 2.88 0.00	29.33 2.67 -2.91	73.81 6.70 -10.43	91.21 3.60 -58.22	74.06 6.26 -15.32	44.81 4.88 0.00	37.13 3.96 -0.16	48.64 4.14 -10.44	66.38 1.76 -49.15	40.29 1.82 -22.61	30.25 1.84 -12.07	33.79 1.88 -15.51	45.54 1.92 -26.88	36.22 2.12 -16.03	30.49 2.41 -7.58	27.48 2.53 -2.99	29.78 2.80 0.00	27.98 2.40 0.00
CE_NYC_DRP 24195	91.43 4.66 -33.87	123.14 8.62 -14.40	70.65 3.09 -28.93	77.02 3.51 -29.40	85.19 6.04 -7.38	57.48 4.81 0.00	30.15 2.78 0.00	29.25 2.59 -2.91	73.78 6.52 -10.58	92.44 3.49 -59.57	73.99 6.19 -15.32	44.69 4.76 0.00	37.04 3.87 -0.16	48.57 4.07 -10.44	65.51 1.72 -48.33	40.23 1.76 -22.60	30.22 1.80 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.20 2.09 -16.03	30.45 2.38 -7.58	27.45 2.50 -2.99	29.74 2.75 0.00	27.94 2.37 0.00
CHAFFEE___LFGE 323603	53.76 -1.83 -2.67	97.53 -3.74 -1.14	39.27 -1.63 -2.28	44.31 -2.12 -2.32	69.61 -2.74 -0.58	50.86 -1.81 0.00	26.18 -1.20 0.00	22.72 -1.27 -0.23	54.19 -3.14 -0.65	30.79 -1.61 -3.03	51.15 -2.53 -1.20	38.14 -1.79 0.00	31.44 -1.59 -0.01	33.58 -1.30 -0.82	18.29 -0.95 -3.78	16.43 -1.20 -1.77	16.17 -1.12 -0.95	16.64 -0.97 -1.21	17.90 -0.94 -2.10	18.49 -0.84 -1.25	20.08 -1.00 -0.59	21.15 -1.05 -0.23	26.06 -0.92 0.00	25.27 -0.31 0.00
CHATEAUG_WT_PWR 323614	52.28 -0.64 0.00	98.99 -1.14 0.00	38.27 -0.36 0.00	43.92 -0.19 0.00	71.32 -0.44 0.00	52.49 -0.18 0.00	27.37 -0.01 0.00	23.62 -0.13 0.00	56.14 -0.54 0.00	28.97 -0.41 0.00	51.73 -0.75 0.00	39.25 -0.68 0.00	32.13 -0.89 0.00	32.41 -1.64 0.00	14.93 -0.54 0.00	15.49 -0.38 0.00	16.03 -0.32 0.00	15.95 -0.44 0.00	16.31 -0.42 0.00	17.43 -0.65 0.00	19.65 -0.84 0.00	21.20 -0.77 0.00	26.37 -0.61 0.00	24.99 -0.59 0.00
CHAT_HIGH_FALL_HYD 323578	52.32 -0.59 0.00	99.04 -1.09 0.00	38.29 -0.33 0.00	43.93 -0.18 0.00	71.35 -0.42 0.00	52.51 -0.17 0.00	27.38 0.01 0.00	23.61 -0.14 0.00	56.11 -0.57 0.00	28.96 -0.42 0.00	51.73 -0.75 0.00	39.28 -0.65 0.00	32.18 -0.83 0.00	32.53 -1.53 0.00	14.96 -0.51 0.00	15.52 -0.35 0.00	16.03 -0.31 0.00	15.97 -0.43 0.00	16.33 -0.41 0.00	17.47 -0.61 0.00	19.71 -0.78 0.00	21.26 -0.70 0.00	26.44 -0.54 0.00	25.01 -0.57 0.00
CHAUTAUQUA___LFGE 323629	54.45 -1.13 -2.66	98.84 -2.41 -1.13	39.76 -1.14 -2.27	44.88 -1.55 -2.31	70.60 -1.75 -0.58	51.64 -1.03 0.00	26.62 -0.76 0.00	23.05 -0.93 -0.23	54.93 -2.40 -0.64	31.16 -1.24 -3.02	51.80 -1.87 -1.19	38.64 -1.29 0.00	31.90 -1.13 -0.01	34.07 -0.79 -0.81	18.53 -0.69 -3.76	16.69 -0.94 -1.76	16.43 -0.86 -0.94	16.90 -0.71 -1.21	18.17 -0.66 -2.09	18.75 -0.58 -1.25	20.33 -0.75 -0.59	21.41 -0.78 -0.23	26.35 -0.63 0.00	25.55 -0.03 0.00
CH_MIDHUDSON___DRP 24192	93.20 4.69 -35.60	124.02 8.76 -15.13	72.23 3.18 -30.42	78.62 3.59 -30.91	85.57 6.05 -7.76	57.29 4.62 0.00	29.96 2.59 0.00	29.18 2.37 -3.06	71.31 5.93 -8.69	73.28 3.15 -40.74	74.21 5.62 -16.12	44.25 4.32 0.00	36.72 3.53 -0.16	48.75 3.72 -10.98	67.89 1.61 -50.82	41.29 1.65 -23.77	30.72 1.69 -12.69	34.45 1.74 -16.31	46.79 1.79 -28.27	36.89 1.96 -16.85	30.68 2.22 -7.97	27.44 2.34 -3.14	29.59 2.61 0.00	27.84 2.26 0.00

CH_MISC_IPPS 23765	92.17 5.01 -34.24	124.04 9.35 -14.55	71.28 3.40 -29.26	77.68 3.85 -29.73	85.69 6.46 -7.47	57.66 4.99 0.00	30.19 2.81 0.00	29.28 2.58 -2.95	71.45 6.41 -8.36	71.97 3.41 -39.18	74.08 6.11 -15.50	44.59 4.66 0.00	36.99 3.82 -0.16	48.61 4.00 -10.56	66.06 1.73 -48.87	40.49 1.77 -22.86	30.36 1.81 -12.20	33.96 1.87 -15.69	45.85 1.93 -27.18	36.40 2.11 -16.21	30.55 2.39 -7.67	27.49 2.51 -3.02	29.78 2.80 0.00	28.01 2.43 0.00
CH_RES_BVR_FALLS 23983	52.05 -0.86 0.00	98.61 -1.51 0.00	38.07 -0.55 0.00	43.74 -0.38 0.00	71.31 -0.46 0.00	52.32 -0.35 0.00	27.22 -0.16 0.00	23.72 0.02 0.06	56.55 0.04 0.16	28.60 -0.01 0.78	52.23 0.06 0.31	39.98 0.05 0.00	33.05 0.04 0.00	33.85 0.00 0.21	14.52 0.02 0.97	15.44 0.02 0.45	16.10 -0.01 0.24	15.93 -0.16 0.31	15.97 -0.22 0.54	17.53 -0.22 0.32	20.12 -0.22 0.15	21.68 -0.22 0.06	26.76 -0.22 0.00	25.58 0.00 0.00
CH_RES_NIAGARA 23895	51.60 -3.86 -2.55	93.78 -7.43 -1.08	37.83 -2.97 -2.18	42.74 -3.58 -2.21	67.16 -5.16 -0.56	48.68 -3.99 0.00	24.87 -2.50 0.00	21.33 -2.65 -0.22	51.05 -6.25 -0.62	29.02 -3.26 -2.90	48.08 -5.54 -1.15	36.00 -3.93 0.00	29.80 -3.23 -0.01	31.87 -2.97 -0.78	17.45 -1.63 -3.62	15.66 -1.91 -1.69	15.37 -1.88 -0.90	15.84 -1.72 -1.16	17.03 -1.72 -2.01	17.54 -1.74 -1.20	19.02 -2.03 -0.57	20.06 -2.13 -0.22	24.79 -2.20 0.00	24.22 -1.36 0.00
CH_RES_SYRACUSE 23985	54.98 0.04 -2.02	100.85 -0.14 -0.86	40.22 -0.13 -1.73	45.57 -0.29 -1.75	71.85 -0.36 -0.44	52.46 -0.21 0.00	27.23 -0.14 0.00	23.88 -0.04 -0.17	57.03 -0.14 -0.49	31.63 -0.03 -2.28	53.29 -0.09 -0.90	39.88 -0.05 0.00	32.98 -0.04 -0.01	34.84 0.17 -0.62	18.30 -0.01 -2.85	17.13 -0.07 -1.33	17.03 -0.02 -0.71	17.36 0.05 -0.91	18.38 0.05 -1.59	19.08 0.06 -0.94	20.95 0.01 -0.45	22.09 -0.05 -0.18	26.84 -0.14 0.00	25.68 0.10 0.00
CLINTON_WT_PWR 323605	52.28 -0.64 0.00	98.99 -1.14 0.00	38.27 -0.36 0.00	43.92 -0.19 0.00	71.32 -0.44 0.00	52.49 -0.18 0.00	27.37 -0.01 0.00	23.62 -0.13 0.00	56.14 -0.54 0.00	28.97 -0.41 0.00	51.73 -0.75 0.00	39.25 -0.68 0.00	32.13 -0.89 0.00	32.41 -1.64 0.00	14.93 -0.54 0.00	15.49 -0.38 0.00	16.03 -0.32 0.00	15.95 -0.44 0.00	16.31 -0.42 0.00	17.43 -0.65 0.00	19.65 -0.84 0.00	21.20 -0.77 0.00	26.37 -0.61 0.00	24.99 -0.59 0.00
CLINTON__LFGE 323618	53.20 0.29 0.00	100.66 0.53 0.00	38.86 0.24 0.00	44.59 0.48 0.00	72.43 0.67 0.00	53.31 0.64 0.00	27.86 0.48 0.00	24.10 0.34 0.00	57.27 0.59 0.00	29.55 0.16 0.00	52.71 0.23 0.00	40.01 0.08 0.00	32.73 -0.28 0.00	32.99 -1.07 0.00	15.15 -0.31 0.00	15.74 -0.13 0.00	16.29 -0.05 0.00	16.23 -0.16 0.00	16.61 -0.13 0.00	17.73 -0.34 0.00	20.00 -0.49 0.00	21.55 -0.42 0.00	26.74 -0.24 0.00	25.36 -0.22 0.00
COLONIE_LFGE__ 323577	99.78 4.12 -42.75	126.00 7.69 -18.17	78.07 2.92 -36.53	84.54 3.31 -37.12	86.53 5.44 -9.32	56.45 3.78 0.00	29.40 2.03 0.00	29.21 1.77 -3.68	71.50 4.36 -10.45	80.60 2.24 -48.98	75.91 4.06 -19.38	42.91 2.98 0.00	35.75 2.53 -0.20	49.91 2.66 -13.20	77.82 1.28 -61.08	45.71 1.27 -28.57	32.93 1.34 -15.25	37.34 1.33 -19.61	52.07 1.36 -33.98	39.82 1.48 -20.26	31.71 1.64 -9.59	27.47 1.74 -3.77	29.00 2.02 0.00	27.55 1.97 0.00
CORNELL____ 23752	56.82 0.46 -3.45	101.98 0.39 -1.47	41.73 0.16 -2.95	47.04 -0.06 -2.99	72.26 -0.25 -0.75	52.84 0.17 0.00	27.48 0.10 0.00	24.27 0.23 -0.30	57.84 0.32 -0.84	33.60 0.31 -3.91	54.67 0.64 -1.55	40.50 0.56 0.00	33.47 0.44 -0.02	35.92 0.81 -1.05	20.54 0.19 -4.88	18.26 0.10 -2.29	17.75 0.19 -1.22	18.24 0.28 -1.57	19.75 0.30 -2.72	20.03 0.33 -1.62	21.57 0.32 -0.77	22.55 0.28 -0.30	27.27 0.28 0.00	26.06 0.48 0.00
COXSACKIE__GT 23611	94.32 5.47 -35.94	125.68 10.27 -15.28	73.21 3.87 -30.72	79.72 4.39 -31.21	86.84 7.24 -7.84	57.97 5.30 0.00	30.26 2.88 0.00	29.44 2.59 -3.09	71.87 6.41 -8.78	73.90 3.36 -41.16	74.76 6.00 -16.28	44.42 4.49 0.00	36.87 3.69 -0.17	48.97 3.82 -11.09	68.51 1.72 -51.33	41.63 1.75 -24.01	30.98 1.82 -12.82	34.72 1.85 -16.47	47.19 1.91 -28.54	37.16 2.07 -17.02	30.85 2.31 -8.05	27.55 2.42 -3.17	29.71 2.72 0.00	28.03 2.45 0.00
CRESCENT__HYD 24018	99.78 4.12 -42.75	126.00 7.69 -18.17	78.07 2.92 -36.53	84.54 3.31 -37.12	86.53 5.44 -9.32	56.45 3.78 0.00	29.40 2.03 0.00	29.21 1.77 -3.68	71.50 4.36 -10.45	80.60 2.24 -48.98	75.91 4.06 -19.38	42.91 2.98 0.00	35.75 2.53 -0.20	49.91 2.66 -13.20	77.82 1.28 -61.08	45.71 1.27 -28.57	32.93 1.34 -15.25	37.34 1.33 -19.61	52.07 1.36 -33.98	39.82 1.48 -20.26	31.71 1.64 -9.59	27.47 1.74 -3.77	29.00 2.02 0.00	27.55 1.97 0.00
CRUCIBLE_METL_DRP 24180	54.98 0.04 -2.02	100.85 -0.14 -0.86	40.22 -0.13 -1.73	45.57 -0.29 -1.75	71.85 -0.36 -0.44	52.46 -0.21 0.00	27.23 -0.14 0.00	23.88 -0.04 -0.17	57.03 -0.14 -0.49	31.63 -0.03 -2.28	53.29 -0.09 -0.90	39.88 -0.05 0.00	32.98 -0.04 -0.01	34.84 0.17 -0.62	18.30 -0.01 -2.85	17.13 -0.07 -1.33	17.03 -0.02 -0.71	17.36 0.05 -0.91	18.38 0.05 -1.59	19.08 0.06 -0.94	20.95 0.01 -0.45	22.09 -0.05 -0.18	26.84 -0.14 0.00	25.68 0.10 0.00
DANC__LFGE 323619	54.57 0.48 -1.17	101.80 1.17 -0.50	40.06 0.44 -1.00	45.52 0.39 -1.02	72.57 0.55 -0.26	53.13 0.47 0.00	27.60 0.23 0.00	24.12 0.26 -0.10	57.63 0.67 -0.28	31.06 0.36 -1.32	53.65 0.65 -0.52	40.52 0.58 0.00	33.49 0.47 0.00	34.98 0.56 -0.36	17.26 0.15 -1.65	16.56 -0.08 -0.77	16.54 -0.22 -0.41	16.94 0.02 -0.53	17.75 0.10 -0.92	18.73 0.10 -0.55	21.28 0.54 -0.26	22.50 0.43 -0.10	27.45 0.47 0.00	26.02 0.44 0.00
DANSKAMMER__1 23586	92.17 5.01 -34.24	124.04 9.35 -14.55	71.28 3.40 -29.26	77.68 3.85 -29.73	85.69 6.46 -7.47	57.66 4.99 0.00	30.19 2.81 0.00	29.28 2.58 -2.95	71.45 6.41 -8.36	71.97 3.41 -39.18	74.08 6.11 -15.50	44.59 4.66 0.00	36.99 3.82 -0.16	48.61 4.00 -10.56	66.06 1.73 -48.87	40.49 1.77 -22.86	30.36 1.81 -12.20	33.96 1.87 -15.69	45.85 1.93 -27.18	36.40 2.11 -16.21	30.55 2.39 -7.67	27.49 2.51 -3.02	29.78 2.80 0.00	28.01 2.43 0.00
DANSKAMMER__2 23589	92.17 5.01 -34.24	124.04 9.35 -14.55	71.28 3.40 -29.26	77.68 3.85 -29.73	85.69 6.46 -7.47	57.66 4.99 0.00	30.19 2.81 0.00	29.28 2.58 -2.95	71.45 6.41 -8.36	71.97 3.41 -39.18	74.08 6.11 -15.50	44.59 4.66 0.00	36.99 3.82 -0.16	48.61 4.00 -10.56	66.06 1.73 -48.87	40.49 1.77 -22.86	30.36 1.81 -12.20	33.96 1.87 -15.69	45.85 1.93 -27.18	36.40 2.11 -16.21	30.55 2.39 -7.67	27.49 2.51 -3.02	29.78 2.80 0.00	28.01 2.43 0.00
DANSKAMMER__3 23590	92.17 5.01 -34.24	124.04 9.35 -14.55	71.28 3.40 -29.26	77.68 3.85 -29.73	85.69 6.46 -7.47	57.66 4.99 0.00	30.19 2.81 0.00	29.28 2.58 -2.95	71.45 6.41 -8.36	71.97 3.41 -39.18	74.08 6.11 -15.50	44.59 4.66 0.00	36.99 3.82 -0.16	48.61 4.00 -10.56	66.06 1.73 -48.87	40.49 1.77 -22.86	30.36 1.81 -12.20	33.96 1.87 -15.69	45.85 1.93 -27.18	36.40 2.11 -16.21	30.55 2.39 -7.67	27.49 2.51 -3.02	29.78 2.80 0.00	28.01 2.43 0.00

DANSKAMMER___4 23591	92.17 5.01 -34.24	124.04 9.35 -14.55	71.28 3.40 -29.26	77.68 3.85 -29.73	85.69 6.46 -7.47	57.66 4.99 0.00	30.19 2.81 0.00	29.28 2.58 -2.95	71.45 6.41 -8.36	71.97 3.41 -39.18	74.08 6.11 -15.50	44.59 4.66 0.00	36.99 3.82 -0.16	48.61 4.00 -10.56	66.06 1.73 -48.87	40.49 1.77 -22.86	30.36 1.81 -12.20	33.96 1.87 -15.69	45.85 1.93 -27.18	36.40 2.11 -16.21	30.55 2.39 -7.67	27.49 2.51 -3.02	29.78 2.80 0.00	28.01 2.43 0.00
DANSKAMMER___DIESEL 23592	92.17 5.01 -34.24	124.04 9.35 -14.55	71.28 3.40 -29.26	77.68 3.85 -29.73	85.69 6.46 -7.47	57.66 4.99 0.00	30.19 2.81 0.00	29.28 2.58 -2.95	71.45 6.41 -8.36	71.97 3.41 -39.18	74.08 6.11 -15.50	44.59 4.66 0.00	36.99 3.82 -0.16	48.61 4.00 -10.56	66.06 1.73 -48.87	40.49 1.77 -22.86	30.36 1.81 -12.20	33.96 1.87 -15.69	45.85 1.93 -27.18	36.40 2.11 -16.21	30.55 2.39 -7.67	27.49 2.51 -3.02	29.78 2.80 0.00	28.01 2.43 0.00
DASHVILLE___HYD 23610	90.94 4.34 -33.69	122.57 8.12 -14.32	70.35 2.94 -28.79	76.71 3.35 -29.25	84.75 5.64 -7.35	57.01 4.34 0.00	29.83 2.46 0.00	28.90 2.25 -2.90	70.57 5.66 -8.23	70.98 3.03 -38.57	73.15 5.41 -15.26	44.07 4.14 0.00	36.62 3.44 -0.16	48.04 3.59 -10.39	65.13 1.55 -48.11	39.94 1.57 -22.50	29.93 1.57 -12.01	33.47 1.64 -15.43	45.16 1.68 -26.74	35.86 1.83 -15.95	30.12 2.08 -7.54	27.12 2.19 -2.97	29.38 2.40 0.00	27.61 2.04 0.00
DELAWARE___LFGE 323621	70.21 2.89 -14.41	111.76 5.50 -6.12	52.95 2.02 -12.31	58.87 2.25 -12.51	78.38 3.47 -3.14	54.88 2.20 0.00	28.48 1.10 0.00	25.98 0.99 -1.24	62.57 2.37 -3.51	47.10 1.25 -16.47	61.37 2.38 -6.51	41.73 1.80 0.00	34.56 1.47 -0.07	40.15 1.66 -4.44	36.72 0.71 -20.54	26.16 0.69 -9.61	22.20 0.73 -5.13	23.76 0.77 -6.60	28.95 0.79 -11.43	25.77 0.87 -6.82	24.67 0.96 -3.22	24.23 1.00 -1.27	28.08 1.10 0.00	26.70 1.12 0.00
DOGLEVILLE___HYD 23807	55.73 2.82 0.00	105.75 5.62 0.00	40.95 2.33 0.00	46.80 2.69 0.00	76.04 4.28 0.00	55.43 2.76 0.00	28.91 1.54 0.00	25.27 1.52 0.00	60.37 3.68 0.00	31.13 1.76 0.00	55.56 3.08 0.00	42.17 2.24 0.00	34.79 1.77 0.00	36.13 2.08 0.00	16.33 0.87 0.00	16.79 0.92 0.00	17.27 0.93 0.00	17.38 0.98 0.00	17.74 1.00 0.00	19.13 1.06 0.00	21.63 1.14 0.00	23.16 1.19 0.00	28.18 1.20 0.00	26.73 1.15 0.00
DUNKIRK___1 23563	54.21 -1.36 -2.65	98.36 -2.89 -1.13	39.58 -1.32 -2.27	44.66 -1.76 -2.30	70.24 -2.10 -0.58	51.36 -1.31 0.00	26.45 -0.93 0.00	22.91 -1.07 -0.23	54.59 -2.73 -0.64	30.98 -1.41 -3.00	51.50 -2.17 -1.19	38.43 -1.50 0.00	31.71 -1.32 -0.01	33.87 -0.99 -0.81	18.44 -0.78 -3.75	16.60 -1.02 -1.76	16.33 -0.95 -0.94	16.80 -0.79 -1.21	18.06 -0.76 -2.09	18.64 -0.69 -1.24	20.22 -0.85 -0.59	21.30 -0.90 -0.23	26.22 -0.76 0.00	25.44 -0.14 0.00
DUNKIRK___2 23564	54.21 -1.36 -2.65	98.36 -2.89 -1.13	39.58 -1.32 -2.27	44.66 -1.76 -2.30	70.24 -2.10 -0.58	51.36 -1.31 0.00	26.45 -0.93 0.00	22.91 -1.07 -0.23	54.59 -2.73 -0.64	30.98 -1.41 -3.00	51.50 -2.17 -1.19	38.43 -1.50 0.00	31.71 -1.32 -0.01	33.87 -0.99 -0.81	18.44 -0.78 -3.75	16.60 -1.02 -1.76	16.33 -0.95 -0.94	16.80 -0.79 -1.21	18.06 -0.76 -2.09	18.64 -0.69 -1.24	20.22 -0.85 -0.59	21.30 -0.90 -0.23	26.22 -0.76 0.00	25.44 -0.14 0.00
DUNKIRK___3 23565	53.84 -1.71 -2.64	97.72 -3.53 -1.12	39.32 -1.56 -2.25	44.37 -2.03 -2.29	69.74 -2.60 -0.57	50.97 -1.70 0.00	26.23 -1.15 0.00	22.72 -1.26 -0.22	54.18 -3.14 -0.64	30.75 -1.62 -2.99	51.12 -2.55 -1.18	38.14 -1.79 0.00	31.46 -1.57 -0.01	33.62 -1.24 -0.81	18.30 -0.90 -3.73	16.48 -1.14 -1.75	16.21 -1.06 -0.93	16.68 -0.91 -1.20	17.93 -0.88 -2.08	18.50 -0.82 -1.24	20.08 -0.99 -0.59	21.16 -1.04 -0.23	26.06 -0.93 0.00	25.29 -0.29 0.00
DUNKIRK___4 23566	53.84 -1.71 -2.64	97.72 -3.53 -1.12	39.32 -1.56 -2.25	44.37 -2.03 -2.29	69.74 -2.60 -0.57	50.97 -1.70 0.00	26.23 -1.15 0.00	22.72 -1.26 -0.22	54.18 -3.14 -0.64	30.75 -1.62 -2.99	51.12 -2.55 -1.18	38.14 -1.79 0.00	31.46 -1.57 -0.01	33.62 -1.24 -0.81	18.30 -0.90 -3.73	16.48 -1.14 -1.75	16.21 -1.06 -0.93	16.68 -0.91 -1.20	17.93 -0.88 -2.08	18.50 -0.82 -1.24	20.08 -0.99 -0.59	21.16 -1.04 -0.23	26.06 -0.93 0.00	25.29 -0.29 0.00
EAST HAMPTON___GT 23717	95.39 8.61 -33.87	130.63 16.10 -14.40	73.54 5.97 -28.94	80.46 6.95 -29.40	90.95 11.80 -7.38	62.67 9.54 -0.47	34.03 5.23 -1.43	25.74 4.67 2.69	77.15 10.84 -9.62	74.78 5.54 -39.86	77.94 9.51 -15.95	106.12 7.65 -58.54	128.45 6.25 -89.19	53.50 6.53 -12.92	65.81 2.59 -47.76	39.04 2.63 -20.54	27.56 2.64 -8.57	33.86 2.93 -14.53	49.73 3.08 -29.92	15.36 3.16 5.89	18.54 3.81 5.76	28.52 4.02 -2.54	39.11 4.69 -7.44	28.01 4.16 1.73
EAST RIVER___6 23660	91.16 4.38 -33.87	122.59 8.07 -14.40	70.42 2.86 -28.93	76.75 3.24 -29.40	84.77 5.62 -7.38	57.24 4.57 0.00	30.06 2.68 0.00	29.18 2.52 -2.91	73.68 6.42 -10.58	92.43 3.48 -59.57	74.02 6.22 -15.32	44.72 4.79 0.00	37.07 3.90 -0.16	48.60 4.10 -10.44	65.53 1.74 -48.33	40.25 1.78 -22.60	30.23 1.81 -12.07	33.82 1.91 -15.51	45.52 1.90 -26.88	36.18 2.08 -16.03	30.41 2.34 -7.58	27.38 2.43 -2.99	29.63 2.65 0.00	27.81 2.23 0.00
EAST RIVER___7 23524	91.16 4.38 -33.87	122.59 8.07 -14.40	70.42 2.86 -28.93	76.75 3.24 -29.40	84.77 5.62 -7.38	57.24 4.57 0.00	30.06 2.68 0.00	29.18 2.52 -2.91	73.68 6.42 -10.58	92.43 3.48 -59.57	74.02 6.22 -15.32	44.72 4.79 0.00	37.07 3.90 -0.16	48.60 4.10 -10.44	65.53 1.74 -48.33	40.25 1.78 -22.60	30.23 1.81 -12.07	33.82 1.91 -15.51	45.52 1.90 -26.88	36.18 2.08 -16.03	30.41 2.34 -7.58	27.38 2.43 -2.99	29.63 2.65 0.00	27.81 2.23 0.00
EAST_HAMPTON___DIESEL 23722	95.39 8.61 -33.87	130.63 16.10 -14.40	73.54 5.97 -28.94	80.46 6.95 -29.40	90.95 11.80 -7.38	62.67 9.54 -0.47	34.03 5.23 -1.43	25.74 4.67 2.69	77.17 10.86 -9.62	74.79 5.55 -39.86	77.94 9.51 -15.95	106.13 7.66 -58.54	128.45 6.25 -89.19	53.52 6.54 -12.92	65.82 2.59 -47.76	39.04 2.63 -20.54	27.56 2.64 -8.57	33.86 2.93 -14.53	49.74 3.08 -29.92	15.36 3.17 5.89	18.54 3.81 5.76	28.52 4.03 -2.54	39.11 4.69 -7.44	28.01 4.16 1.73
EAST_RIVER___1 323558	91.43 4.66 -33.87	123.14 8.62 -14.40	70.65 3.09 -28.93	77.02 3.51 -29.40	85.19 6.04 -7.38	57.48 4.81 0.00	30.15 2.78 0.00	29.25 2.59 -2.91	73.78 6.52 -10.58	92.44 3.49 -59.57	73.99 6.19 -15.32	44.69 4.76 0.00	37.04 3.87 -0.16	48.57 4.07 -10.44	65.51 1.72 -48.33	40.23 1.76 -22.60	30.22 1.80 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.20 2.09 -16.03	30.45 2.38 -7.58	27.45 2.50 -2.99	29.74 2.75 0.00	27.94 2.37 0.00
EAST_RIVER___2 323559	91.16 4.38 -33.87	122.59 8.07 -14.40	70.42 2.86 -28.93	76.75 3.24 -29.40	84.77 5.62 -7.38	57.24 4.57 0.00	30.06 2.68 0.00	29.18 2.52 -2.91	73.68 6.42 -10.58	92.43 3.48 -59.57	74.02 6.22 -15.32	44.72 4.79 0.00	37.07 3.90 -0.16	48.60 4.10 -10.44	65.53 1.74 -48.33	40.25 1.78 -22.60	30.23 1.81 -12.07	33.82 1.91 -15.51	45.52 1.90 -26.88	36.18 2.08 -16.03	30.41 2.34 -7.58	27.38 2.43 -2.99	29.63 2.65 0.00	27.81 2.23 0.00

EAST___DELAWARE_HYD 23607	87.94 5.42 -29.61	122.96 10.24 -12.59	67.69 3.77 -25.30	74.09 4.27 -25.71	85.37 7.15 -6.46	58.22 5.55 0.00	30.51 3.13 0.00	29.16 2.90 -2.50	70.99 7.20 -7.11	66.51 3.83 -33.30	72.50 6.85 -13.17	45.11 5.18 0.00	37.45 4.30 -0.13	47.54 4.52 -8.97	58.93 1.93 -41.54	37.27 1.98 -19.43	28.76 1.99 -10.43	31.97 2.01 -13.57	42.32 2.07 -23.51	34.34 2.25 -14.02	29.67 2.54 -6.63	27.24 2.67 -2.61	29.97 2.99 0.00	28.18 2.60 0.00
ELEC_TRO_TEK 24086	91.28 4.50 -33.87	123.07 8.54 -14.40	70.72 3.16 -28.94	77.27 3.75 -29.41	85.50 6.34 -7.39	60.16 5.20 -2.30	41.39 2.95 -11.06	49.33 2.76 -22.82	82.06 7.03 -18.35	83.70 3.67 -50.65	78.71 6.24 -19.99	402.15 5.12 -357.10	481.10 4.17 -443.91	54.53 4.34 -16.13	70.69 1.77 -53.45	50.15 1.81 -32.47	42.79 1.81 -24.63	62.63 1.90 -44.33	68.16 1.99 -49.43	119.08 2.19 -98.81	113.90 2.56 -90.85	65.35 2.68 -40.70	46.26 3.04 -16.24	37.87 2.65 -9.64
ELLENBURG_WT_PWR 323604	52.28 -0.64 0.00	98.99 -1.14 0.00	38.27 -0.36 0.00	43.92 -0.19 0.00	71.32 -0.44 0.00	52.49 -0.18 0.00	27.37 -0.01 0.00	23.62 -0.13 0.00	56.14 -0.54 0.00	28.97 -0.41 0.00	51.73 -0.75 0.00	39.25 -0.68 0.00	32.13 -0.89 0.00	32.41 -1.64 0.00	14.93 -0.54 0.00	15.49 -0.38 0.00	16.03 -0.32 0.00	15.95 -0.44 0.00	16.31 -0.42 0.00	17.43 -0.65 0.00	19.65 -0.84 0.00	21.20 -0.77 0.00	26.37 -0.61 0.00	24.99 -0.59 0.00
EMPIRE_CC_1 323656	97.14 3.20 -41.03	123.57 6.00 -17.44	75.94 2.26 -35.06	82.28 2.55 -35.62	84.92 4.21 -8.95	55.56 2.89 0.00	28.91 1.54 0.00	28.64 1.36 -3.53	70.05 3.35 -10.02	78.03 1.72 -46.93	74.16 3.12 -18.56	42.21 2.28 0.00	35.15 1.94 -0.19	48.81 2.11 -12.65	75.10 1.09 -58.55	44.34 1.09 -27.38	32.10 1.14 -14.62	36.24 1.05 -18.79	50.35 1.05 -32.57	38.65 1.15 -19.42	30.95 1.27 -9.19	26.96 1.38 -3.62	28.64 1.65 0.00	27.16 1.58 0.00
EMPIRE_CC_2 323658	97.14 3.20 -41.03	123.57 6.00 -17.44	75.94 2.26 -35.06	82.28 2.55 -35.62	84.92 4.21 -8.95	55.56 2.89 0.00	28.91 1.54 0.00	28.64 1.36 -3.53	70.05 3.35 -10.02	78.03 1.72 -46.93	74.16 3.12 -18.56	42.21 2.28 0.00	35.15 1.94 -0.19	48.81 2.11 -12.65	75.10 1.09 -58.55	44.34 1.09 -27.38	32.10 1.14 -14.62	36.24 1.05 -18.79	50.35 1.05 -32.57	38.65 1.15 -19.42	30.95 1.27 -9.19	26.96 1.38 -3.62	28.64 1.65 0.00	27.16 1.58 0.00
ERIE_WT_PWR 323693	53.32 -2.23 -2.63	96.78 -4.47 -1.12	38.98 -1.89 -2.25	43.98 -2.42 -2.29	69.10 -3.24 -0.57	50.46 -2.21 0.00	25.94 -1.44 0.00	22.46 -1.52 -0.22	53.51 -3.81 -0.64	30.41 -1.96 -2.98	50.51 -3.15 -1.18	37.69 -2.24 0.00	31.09 -1.94 -0.01	33.22 -1.64 -0.81	18.12 -1.07 -3.73	16.30 -1.31 -1.74	16.03 -1.25 -0.93	16.50 -1.09 -1.20	17.73 -1.08 -2.07	18.29 -1.02 -1.24	19.85 -1.23 -0.58	20.92 -1.27 -0.23	25.79 -1.20 0.00	25.05 -0.53 0.00
E_CANADA_CAP_HY 24051	107.27 3.30 -51.06	127.83 6.00 -21.70	84.63 2.37 -43.63	91.29 2.84 -44.34	87.58 4.69 -11.13	56.03 3.36 0.00	29.10 1.72 0.00	29.72 1.57 -4.40	72.60 3.43 -12.48	89.63 1.76 -58.49	79.05 3.43 -23.14	42.54 2.61 0.00	35.45 2.20 -0.24	52.04 2.23 -15.76	89.45 1.05 -72.94	51.06 1.07 -34.12	35.61 1.06 -18.21	40.86 1.05 -23.42	58.42 1.11 -40.57	43.54 1.27 -24.19	33.34 1.40 -11.45	27.89 1.42 -4.51	28.62 1.63 0.00	27.37 1.79 0.00
E_CANADA_MHWK_HY 24050	55.73 2.82 0.00	105.75 5.62 0.00	40.95 2.33 0.00	46.80 2.69 0.00	76.04 4.28 0.00	55.43 2.76 0.00	28.91 1.54 0.00	25.27 1.52 0.00	60.37 3.68 0.00	31.13 1.76 0.00	55.56 3.08 0.00	42.17 2.24 0.00	34.79 1.77 0.00	36.13 2.08 0.00	16.33 0.87 0.00	16.79 0.92 0.00	17.27 0.93 0.00	17.38 0.98 0.00	17.74 1.00 0.00	19.13 1.06 0.00	21.63 1.14 0.00	23.16 1.19 0.00	28.18 1.20 0.00	26.73 1.15 0.00
E_FISHKILL___LBMP 23776	91.46 4.27 -34.28	122.66 7.96 -14.57	70.82 2.90 -29.29	77.16 3.29 -29.76	84.79 5.55 -7.47	56.94 4.26 0.00	29.79 2.42 0.00	28.92 2.22 -2.95	70.60 5.54 -8.37	71.54 2.95 -39.21	73.26 5.27 -15.51	44.00 4.07 0.00	36.47 3.29 -0.16	48.08 3.46 -10.57	65.87 1.49 -48.92	40.28 1.53 -22.88	30.13 1.57 -12.22	33.72 1.62 -15.70	45.60 1.66 -27.21	36.12 1.82 -16.22	30.23 2.06 -7.68	27.17 2.18 -3.02	29.41 2.43 0.00	27.69 2.11 0.00
FAR ROCKAWAY___4 23548	92.18 5.40 -33.87	124.75 10.22 -14.40	71.36 3.80 -28.94	78.00 4.47 -29.42	86.73 7.56 -7.40	64.70 6.09 -5.95	59.78 3.43 -28.97	85.44 3.18 -58.51	99.39 8.11 -34.60	102.30 4.18 -68.73	84.97 6.59 -25.90	828.92 5.47 -783.52	1003.75 4.47 -966.26	60.94 4.67 -22.21	79.21 1.92 -61.82	67.98 1.95 -50.16	66.73 1.95 -48.43	106.96 2.06 -88.50	97.31 2.21 -78.36	274.67 2.58 -254.01	257.48 2.95 -234.04	122.12 2.87 -97.28	59.16 3.62 -28.56	54.30 3.12 -25.60
FARRAGUT___LBMP 323566	91.38 4.60 -33.87	123.10 8.57 -14.40	70.63 3.07 -28.93	77.00 3.48 -29.40	85.14 5.99 -7.38	57.44 4.77 0.00	30.13 2.75 0.00	29.23 2.56 -2.91	73.56 6.45 -10.43	91.06 3.45 -58.23	73.89 6.08 -15.32	44.62 4.69 0.00	36.98 3.81 -0.16	48.50 4.01 -10.44	65.49 1.70 -48.33	40.21 1.73 -22.60	30.19 1.77 -12.07	33.74 1.83 -15.51	45.49 1.88 -26.88	36.17 2.06 -16.03	30.43 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00
FENNER___WINDPWR 24204	55.43 1.00 -1.52	102.55 1.77 -0.65	40.58 0.65 -1.30	46.07 0.63 -1.32	73.21 1.11 -0.33	53.55 0.87 0.00	27.79 0.41 0.00	24.27 0.39 -0.13	57.97 0.92 -0.36	31.62 0.53 -1.70	54.20 1.05 -0.67	40.89 0.96 0.00	33.81 0.79 -0.01	35.52 1.01 -0.46	17.95 0.36 -2.13	17.12 0.26 -0.99	17.14 0.27 -0.53	17.41 0.33 -0.68	18.30 0.37 -1.18	19.19 0.41 -0.71	21.28 0.46 -0.34	22.50 0.40 -0.13	27.40 0.41 0.00	26.12 0.54 0.00
FIBERTEK___ENERGY 23856	54.98 0.04 -2.02	100.85 -0.14 -0.86	40.22 -0.13 -1.73	45.57 -0.29 -1.75	71.85 -0.36 -0.44	52.46 -0.21 0.00	27.23 -0.14 0.00	23.88 -0.04 -0.17	57.03 -0.14 -0.49	31.63 -0.03 -2.28	53.29 -0.09 -0.90	39.88 -0.05 0.00	32.98 -0.04 -0.01	34.84 0.17 -0.62	18.30 -0.01 -2.85	17.13 -0.07 -1.33	17.03 -0.02 -0.71	17.36 0.05 -0.91	18.38 0.05 -1.59	19.08 0.06 -0.94	20.95 0.01 -0.45	22.09 -0.05 -0.18	26.84 -0.14 0.00	25.68 0.10 0.00
FITZPATRICK___ 23598	53.28 -1.33 -1.69	98.21 -2.64 -0.72	39.02 -1.05 -1.45	44.29 -1.29 -1.47	70.12 -2.01 -0.37	51.15 -1.53 0.00	26.51 -0.87 0.00	23.19 -0.71 -0.14	55.38 -1.71 -0.41	30.43 -0.86 -1.91	51.61 -1.62 -0.75	38.70 -1.23 0.00	32.03 -1.00 -0.01	33.67 -0.90 -0.51	17.40 -0.44 -2.38	16.49 -0.50 -1.11	16.46 -0.48 -0.59	16.72 -0.44 -0.76	17.60 -0.46 -1.33	18.39 -0.48 -0.79	20.28 -0.59 -0.37	21.44 -0.67 -0.15	26.11 -0.88 0.00	25.00 -0.58 0.00
FORT ORANGE___ 23900	97.53 3.65 -40.97	124.41 6.87 -17.41	76.24 2.60 -35.02	82.64 2.94 -35.58	85.53 4.83 -8.94	56.08 3.41 0.00	29.17 1.79 0.00	28.89 1.61 -3.53	70.67 3.98 -10.01	78.35 2.05 -46.92	74.60 3.56 -18.56	42.51 2.58 0.00	35.37 2.16 -0.19	49.02 2.32 -12.64	75.06 1.09 -58.51	44.33 1.10 -27.37	32.11 1.15 -14.61	36.31 1.13 -18.78	50.41 1.13 -32.54	38.73 1.24 -19.40	31.08 1.41 -9.18	27.11 1.53 -3.61	28.85 1.87 0.00	27.35 1.77 0.00

FORT_DRUM_COGEN 23780	54.40 0.34 -1.15	101.59 0.98 -0.49	39.99 0.38 -0.98	45.44 0.33 -1.00	72.45 0.43 -0.25	53.02 0.35 0.00	27.53 0.16 0.00	24.05 0.20 -0.10	57.46 0.50 -0.28	30.95 0.27 -1.29	53.49 0.49 -0.51	40.40 0.47 0.00	33.40 0.38 0.00	34.87 0.46 -0.35	17.19 0.11 -1.62	16.51 -0.12 -0.76	16.49 -0.26 -0.40	16.90 -0.01 -0.52	17.71 0.07 -0.90	18.69 0.07 -0.54	21.24 0.50 -0.25	22.46 0.40 -0.10	27.41 0.42 0.00	25.98 0.40 0.00
FPL_FAR_ROCK_GT1 24212	92.18 5.40 -33.87	124.75 10.22 -14.40	71.36 3.80 -28.94	78.00 4.47 -29.42	86.73 7.56 -7.40	64.70 6.09 -5.95	59.78 3.43 -28.97	85.44 3.18 -58.51	99.39 8.11 -34.60	102.30 4.18 -68.73	84.97 6.59 -25.90	828.92 5.47 -783.52	1003.75 4.47 -966.26	60.94 4.67 -22.21	79.21 1.92 -61.82	67.98 1.95 -50.16	66.73 1.95 -48.43	106.96 2.06 -88.50	97.31 2.21 -78.36	274.67 2.58 -254.01	257.48 2.95 -234.04	122.12 2.87 -97.28	59.16 3.62 -28.56	54.30 3.12 -25.60
FPL_FAR_ROCK_GT2 23815	92.18 5.40 -33.87	124.75 10.22 -14.40	71.36 3.80 -28.94	78.00 4.47 -29.42	86.73 7.56 -7.40	64.70 6.09 -5.95	59.78 3.43 -28.97	85.44 3.18 -58.51	99.39 8.11 -34.60	102.30 4.18 -68.73	84.97 6.59 -25.90	828.92 5.47 -783.52	1003.75 4.47 -966.26	60.94 4.67 -22.21	79.21 1.92 -61.82	67.98 1.95 -50.16	66.73 1.95 -48.43	106.96 2.06 -88.50	97.31 2.21 -78.36	274.67 2.58 -254.01	257.48 2.95 -234.04	122.12 2.87 -97.28	59.16 3.62 -28.56	54.30 3.12 -25.60
FRANKLIN_FALL_HYD 24054	52.86 -0.05 0.00	100.01 -0.12 0.00	38.67 0.04 0.00	44.32 0.21 0.00	71.95 0.19 0.00	53.03 0.36 0.00	27.66 0.28 0.00	23.80 0.05 0.00	56.52 -0.16 0.00	29.17 -0.21 0.00	52.10 -0.37 0.00	39.57 -0.36 0.00	32.48 -0.53 0.00	32.89 -1.17 0.00	15.09 -0.38 0.00	15.63 -0.24 0.00	16.12 -0.22 0.00	16.06 -0.34 0.00	16.45 -0.28 0.00	17.62 -0.46 0.00	19.95 -0.54 0.00	21.50 -0.46 0.00	26.83 -0.16 0.00	25.28 -0.30 0.00
FREEPORT_EQUS_GT1 23764	91.96 5.18 -33.87	124.42 9.89 -14.40	71.24 3.68 -28.94	77.87 4.35 -29.41	86.54 7.39 -7.39	61.06 6.02 -2.36	41.87 3.41 -11.08	46.70 3.14 -19.80	82.91 8.03 -18.19	83.18 4.18 -49.63	78.76 6.94 -19.34	369.64 5.68 -324.02	446.24 4.74 -408.48	55.16 4.95 -16.16	70.00 2.03 -52.50	48.31 2.06 -30.38	40.23 2.07 -21.81	57.67 2.17 -39.10	65.03 2.29 -46.01	101.01 2.50 -80.43	97.29 2.91 -73.89	59.03 3.06 -34.00	45.70 3.52 -15.19	36.99 3.10 -8.31
FREEPORT___CT2 23818	91.96 5.18 -33.87	124.42 9.89 -14.40	71.24 3.68 -28.94	77.87 4.35 -29.41	86.54 7.39 -7.39	61.06 6.02 -2.36	41.87 3.41 -11.08	46.70 3.14 -19.80	82.91 8.03 -18.19	83.18 4.18 -49.63	78.76 6.94 -19.34	369.64 5.68 -324.02	446.24 4.74 -408.48	55.16 4.95 -16.16	70.00 2.03 -52.50	48.31 2.06 -30.38	40.23 2.07 -21.81	57.67 2.17 -39.10	65.03 2.29 -46.01	101.01 2.50 -80.43	97.29 2.91 -73.89	59.03 3.06 -34.00	45.70 3.52 -15.19	36.99 3.10 -8.31
FULTON COGEN___ 23766	54.27 -0.43 -1.80	99.82 -1.07 -0.76	39.65 -0.51 -1.53	44.98 -0.69 -1.56	71.14 -1.02 -0.39	51.94 -0.73 0.00	26.95 -0.42 0.00	23.60 -0.31 -0.15	56.37 -0.75 -0.43	31.05 -0.35 -2.02	52.60 -0.67 -0.80	39.43 -0.50 0.00	32.60 -0.42 -0.01	34.34 -0.26 -0.54	17.81 -0.18 -2.53	16.82 -0.23 -1.18	16.78 -0.19 -0.63	17.08 -0.13 -0.81	18.02 -0.13 -1.40	18.78 -0.14 -0.84	20.68 -0.21 -0.40	21.81 -0.31 -0.16	26.50 -0.48 0.00	25.38 -0.20 0.00
FULTON___LFGE 323630	109.16 7.63 -48.62	134.92 14.13 -20.67	85.55 5.37 -41.55	92.49 6.16 -42.22	92.64 10.27 -10.60	60.41 7.74 0.00	31.55 4.17 0.00	31.67 3.73 -4.19	77.24 8.67 -11.89	89.61 4.53 -55.70	82.95 8.44 -22.04	46.27 6.34 0.00	38.44 5.20 -0.23	54.41 5.35 -15.01	87.35 2.43 -69.46	50.81 2.45 -32.49	36.24 2.55 -17.34	41.32 2.63 -22.30	58.13 2.75 -38.64	44.12 3.00 -23.04	34.71 3.32 -10.90	29.61 3.36 -4.29	30.85 3.87 0.00	29.32 3.74 0.00
G.F.CEMENT___DRP 24184	100.09 4.13 -43.05	125.99 7.56 -18.30	78.35 2.93 -36.79	84.81 3.31 -37.39	86.65 5.50 -9.39	56.49 3.81 0.00	29.75 2.38 0.00	29.52 2.04 -3.72	72.40 5.15 -10.57	81.52 2.61 -49.53	76.88 4.81 -19.59	43.51 3.58 0.00	36.23 3.02 -0.20	50.50 3.10 -13.34	78.74 1.52 -61.76	46.23 1.47 -28.89	33.30 1.53 -15.42	37.79 1.56 -19.83	52.70 1.61 -34.35	40.31 1.75 -20.49	32.09 1.91 -9.69	27.82 2.04 -3.82	29.32 2.34 0.00	27.86 2.28 0.00
GARDENVILLE___LBMP 24039	53.14 -2.40 -2.63	96.44 -4.81 -1.12	38.84 -2.03 -2.25	43.84 -2.56 -2.28	68.88 -3.46 -0.57	50.29 -2.38 0.00	25.84 -1.53 0.00	22.36 -1.62 -0.22	53.31 -4.01 -0.63	30.29 -2.07 -2.98	50.31 -3.35 -1.18	37.54 -2.39 0.00	30.97 -2.06 -0.01	33.09 -1.77 -0.80	18.05 -1.13 -3.72	16.24 -1.37 -1.74	15.97 -1.30 -0.93	16.44 -1.15 -1.19	17.67 -1.14 -2.07	18.22 -1.09 -1.23	19.78 -1.29 -0.58	20.84 -1.35 -0.23	25.69 -1.29 0.00	24.97 -0.61 0.00
GENERAL___MILLS 23808	53.28 -2.26 -2.63	96.68 -4.57 -1.12	38.94 -1.93 -2.25	43.94 -2.46 -2.29	69.03 -3.31 -0.57	50.41 -2.26 0.00	25.91 -1.46 0.00	22.42 -1.55 -0.22	53.46 -3.86 -0.64	30.37 -1.99 -2.98	50.46 -3.20 -1.18	37.64 -2.29 0.00	31.05 -1.98 -0.01	33.18 -1.68 -0.81	18.10 -1.09 -3.73	16.28 -1.33 -1.74	16.01 -1.26 -0.93	16.48 -1.11 -1.20	17.72 -1.09 -2.07	18.28 -1.04 -1.24	19.83 -1.24 -0.58	20.90 -1.29 -0.23	25.77 -1.22 0.00	25.03 -0.55 0.00
GE_PLASTICS___DRP 24183	97.56 3.48 -41.17	124.25 6.62 -17.50	76.39 2.57 -35.19	82.79 2.91 -35.76	85.47 4.72 -8.98	55.96 3.29 0.00	29.12 1.74 0.00	28.84 1.54 -3.55	70.54 3.79 -10.07	78.51 1.96 -47.16	74.60 3.46 -18.66	42.44 2.51 0.00	35.29 2.08 -0.19	48.95 2.19 -12.70	75.27 1.01 -58.79	44.39 1.02 -27.50	32.10 1.07 -14.68	36.34 1.07 -18.87	50.52 1.09 -32.70	38.77 1.19 -19.50	31.05 1.33 -9.23	27.02 1.43 -3.63	28.58 1.60 0.00	27.10 1.52 0.00
GILBOA___1 23756	88.41 3.37 -32.13	120.34 6.55 -13.66	68.54 2.46 -27.45	74.78 2.78 -27.89	83.02 4.26 -7.00	55.32 2.65 0.00	28.70 1.33 0.00	27.68 1.16 -2.76	67.38 2.85 -7.84	67.63 1.50 -36.75	69.83 2.81 -14.54	42.06 2.13 0.00	34.93 1.76 -0.15	45.83 1.87 -9.91	62.14 0.83 -45.85	38.14 0.83 -21.45	28.66 0.86 -11.45	32.00 0.88 -14.72	43.15 0.90 -25.51	34.28 0.99 -15.21	28.79 1.11 -7.20	25.98 1.18 -2.83	28.29 1.30 0.00	26.81 1.23 0.00
GILBOA___2 23757	88.41 3.37 -32.13	120.34 6.55 -13.66	68.54 2.46 -27.45	74.78 2.78 -27.89	83.02 4.26 -7.00	55.32 2.65 0.00	28.70 1.33 0.00	27.68 1.16 -2.76	67.38 2.85 -7.84	67.63 1.50 -36.75	69.83 2.81 -14.54	42.06 2.13 0.00	34.93 1.76 -0.15	45.83 1.87 -9.91	62.14 0.83 -45.85	38.14 0.83 -21.45	28.66 0.86 -11.45	32.00 0.88 -14.72	43.15 0.90 -25.51	34.28 0.99 -15.21	28.79 1.11 -7.20	25.98 1.18 -2.83	28.29 1.30 0.00	26.81 1.23 0.00
GILBOA___3 23758	88.41 3.37 -32.13	120.34 6.55 -13.66	68.54 2.46 -27.45	74.78 2.78 -27.89	83.02 4.26 -7.00	55.32 2.65 0.00	28.70 1.33 0.00	27.68 1.16 -2.76	67.38 2.85 -7.84	67.63 1.50 -36.75	69.83 2.81 -14.54	42.06 2.13 0.00	34.93 1.76 -0.15	45.83 1.87 -9.91	62.14 0.83 -45.85	38.14 0.83 -21.45	28.66 0.86 -11.45	32.00 0.88 -14.72	43.15 0.90 -25.51	34.28 0.99 -15.21	28.79 1.11 -7.20	25.98 1.18 -2.83	28.29 1.30 0.00	26.81 1.23 0.00

GILBOA___4 23759	88.41 3.37 -32.13	120.34 6.55 -13.66	68.54 2.46 -27.45	74.78 2.78 -27.89	83.02 4.26 -7.00	55.32 2.65 0.00	28.70 1.33 0.00	27.68 1.16 -2.76	67.38 2.85 -7.84	67.63 1.50 -36.75	69.83 2.81 -14.54	42.06 2.13 0.00	34.93 1.76 -0.15	45.83 1.87 -9.91	62.14 0.83 -45.85	38.14 0.83 -21.45	28.66 0.86 -11.45	32.00 0.88 -14.72	43.15 0.90 -25.51	34.28 0.99 -15.21	28.79 1.11 -7.20	25.98 1.18 -2.83	28.29 1.30 0.00	26.81 1.23 0.00
GILBOA____ 23599	88.41 3.37 -32.13	120.34 6.55 -13.66	68.54 2.46 -27.45	74.78 2.78 -27.89	83.02 4.26 -7.00	55.32 2.65 0.00	28.70 1.33 0.00	27.68 1.16 -2.76	67.38 2.85 -7.84	67.63 1.50 -36.75	69.83 2.81 -14.54	42.06 2.13 0.00	34.93 1.76 -0.15	45.83 1.87 -9.91	62.14 0.83 -45.85	38.14 0.83 -21.45	28.66 0.86 -11.45	32.00 0.88 -14.72	43.15 0.90 -25.51	34.28 0.99 -15.21	28.79 1.11 -7.20	25.98 1.18 -2.83	28.29 1.30 0.00	26.81 1.23 0.00
GINNA____ 23603	52.04 -3.13 -2.26	94.94 -6.15 -0.96	38.11 -2.44 -1.93	43.14 -2.93 -1.96	67.85 -4.41 -0.49	49.62 -3.05 0.00	25.70 -1.67 0.00	22.41 -1.53 -0.19	53.52 -3.71 -0.54	30.03 -1.90 -2.55	50.22 -3.27 -1.01	37.54 -2.39 0.00	31.05 -1.98 -0.01	32.91 -1.83 -0.69	17.67 -0.98 -3.19	16.23 -1.13 -1.49	16.02 -1.12 -0.79	16.41 -1.01 -1.02	17.52 -0.99 -1.77	18.12 -1.02 -1.06	19.77 -1.22 -0.50	20.79 -1.37 -0.20	25.35 -1.63 0.00	24.35 -1.23 0.00
GLEN PARK____ 23778	54.82 0.72 -1.19	102.22 1.59 -0.51	40.24 0.60 -1.02	45.70 0.56 -1.03	72.85 0.83 -0.26	53.36 0.69 0.00	27.74 0.37 0.00	24.24 0.39 -0.10	57.96 0.99 -0.28	31.25 0.53 -1.34	53.97 0.96 -0.53	40.76 0.82 0.00	33.68 0.66 -0.01	35.20 0.79 -0.36	17.38 0.24 -1.67	16.67 0.02 -0.78	16.65 -0.11 -0.42	17.06 0.13 -0.54	17.88 0.22 -0.93	18.86 0.23 -0.55	21.41 0.66 -0.26	22.62 0.56 -0.10	27.58 0.60 0.00	26.14 0.56 0.00
GLENWOOD_IC_1_G5 23712	91.59 4.80 -33.87	123.55 9.02 -14.40	70.86 3.30 -28.94	77.35 3.83 -29.41	85.65 6.49 -7.39	59.20 5.23 -1.31	36.44 2.98 -6.09	38.46 2.77 -11.94	77.51 7.04 -13.79	78.42 3.71 -45.34	77.12 6.48 -18.16	273.13 5.18 -228.02	324.64 4.22 -287.40	52.91 4.41 -14.45	68.15 1.84 -50.85	44.70 1.87 -26.96	35.46 1.89 -17.22	48.95 1.97 -30.58	59.21 2.05 -40.43	70.81 2.25 -50.49	69.34 2.59 -46.26	47.78 2.73 -23.09	42.51 3.05 -12.48	33.03 2.65 -4.79
GLENWOOD_IC_2_G1 23688	91.45 4.67 -33.87	123.28 8.75 -14.40	70.76 3.20 -28.94	77.22 3.70 -29.40	85.41 6.27 -7.38	57.68 5.01 0.00	30.24 2.86 0.00	29.31 2.65 -2.91	71.82 6.70 -8.44	73.19 3.54 -40.27	75.51 6.20 -16.83	162.03 4.90 -117.19	183.49 4.00 -146.47	50.60 4.18 -12.36	66.21 1.75 -49.00	40.79 1.79 -23.14	30.23 1.81 -12.07	39.30 1.89 -21.02	52.86 1.95 -34.17	37.12 2.14 -16.90	38.22 2.47 -15.26	35.40 2.59 -10.84	39.25 2.90 -9.37	28.81 2.52 -0.71
GLENWOOD_IC_3_G1 23689	91.45 4.67 -33.87	123.28 8.75 -14.40	70.76 3.20 -28.94	77.22 3.70 -29.40	85.41 6.27 -7.38	57.68 5.01 0.00	30.24 2.86 0.00	29.31 2.65 -2.91	71.82 6.70 -8.44	73.19 3.54 -40.27	75.51 6.20 -16.83	162.03 4.90 -117.19	183.49 4.00 -146.47	50.60 4.18 -12.36	66.21 1.75 -49.00	40.79 1.79 -23.14	30.23 1.81 -12.07	39.30 1.89 -21.02	52.86 1.95 -34.17	37.12 2.14 -16.90	38.22 2.47 -15.26	35.40 2.59 -10.84	39.25 2.90 -9.37	28.81 2.52 -0.71
GLENWOOD___4 23550	91.59 4.80 -33.87	123.55 9.02 -14.40	70.86 3.30 -28.94	77.35 3.83 -29.41	85.65 6.49 -7.39	59.20 5.23 -1.31	36.44 2.98 -6.09	38.46 2.77 -11.94	77.51 7.04 -13.79	78.42 3.71 -45.34	77.12 6.48 -18.16	273.13 5.18 -228.02	324.64 4.22 -287.40	52.91 4.41 -14.45	68.15 1.84 -50.85	44.70 1.87 -26.96	35.46 1.89 -17.22	48.95 1.97 -30.58	59.21 2.05 -40.43	70.81 2.25 -50.49	69.34 2.59 -46.26	47.78 2.73 -23.09	42.51 3.05 -12.48	33.03 2.65 -4.79
GLENWOOD___5 23614	91.59 4.80 -33.87	123.55 9.02 -14.40	70.86 3.30 -28.94	77.35 3.83 -29.41	85.65 6.49 -7.39	59.20 5.23 -1.31	36.44 2.98 -6.09	38.46 2.77 -11.94	77.51 7.04 -13.79	78.42 3.71 -45.34	77.12 6.48 -18.16	273.13 5.18 -228.02	324.64 4.22 -287.40	52.91 4.41 -14.45	68.15 1.84 -50.85	44.70 1.87 -26.96	35.46 1.89 -17.22	48.95 1.97 -30.58	59.21 2.05 -40.43	70.81 2.25 -50.49	69.34 2.59 -46.26	47.78 2.73 -23.09	42.51 3.05 -12.48	33.03 2.65 -4.79
GLOBAL GREEN_PORT_GT1 23814	95.55 8.77 -33.87	130.85 16.32 -14.40	73.61 6.05 -28.94	80.55 7.04 -29.40	91.10 11.95 -7.38	62.79 9.66 -0.47	34.10 5.29 -1.43	25.79 4.72 2.69	77.11 10.80 -9.62	74.75 5.51 -39.86	77.89 9.45 -15.95	106.09 7.60 -58.55	128.42 6.21 -89.20	53.46 6.48 -12.92	65.80 2.57 -47.76	39.02 2.61 -20.54	27.54 2.62 -8.58	33.84 2.91 -14.53	49.72 3.06 -29.92	15.35 3.15 5.89	18.58 3.85 5.76	28.58 4.08 -2.54	39.19 4.77 -7.44	28.07 4.22 1.73
GLOBE___DSASP 323697	51.42 -4.04 -2.55	93.44 -7.77 -1.08	37.69 -3.11 -2.18	42.58 -3.74 -2.21	66.89 -5.43 -0.55	48.39 -4.28 0.00	24.70 -2.67 0.00	21.17 -2.80 -0.22	50.75 -6.55 -0.62	28.87 -3.41 -2.90	47.81 -5.82 -1.15	35.80 -4.13 0.00	29.66 -3.37 -0.01	31.71 -3.12 -0.78	17.37 -1.71 -3.62	15.57 -1.99 -1.69	15.29 -1.96 -0.90	15.75 -1.80 -1.16	16.95 -1.80 -2.01	17.45 -1.83 -1.20	18.93 -2.13 -0.57	19.94 -2.24 -0.22	24.65 -2.33 0.00	24.10 -1.48 0.00
GOETHSLN___LBMP 323567	91.26 4.49 -33.87	122.83 8.30 -14.40	70.51 2.95 -28.93	76.87 3.36 -29.40	84.93 5.78 -7.38	57.28 4.61 0.00	30.05 2.68 0.00	29.17 2.51 -2.91	73.43 6.32 -10.43	90.99 3.38 -58.23	73.78 5.97 -15.32	44.53 4.59 0.00	36.88 3.70 -0.16	48.36 3.86 -10.44	65.42 1.63 -48.33	40.14 1.66 -22.60	30.11 1.70 -12.07	33.67 1.76 -15.51	45.41 1.80 -26.88	36.09 1.98 -16.03	30.34 2.26 -7.58	27.31 2.37 -2.99	29.59 2.61 0.00	27.82 2.24 0.00
GOODYEAR_LAKE_HYD 323669	66.63 3.25 -10.47	110.70 6.12 -4.45	49.78 2.21 -8.94	55.69 2.49 -9.09	77.90 3.85 -2.28	55.19 2.52 0.00	28.69 1.32 0.00	25.86 1.21 -0.90	62.05 2.81 -2.55	42.83 1.48 -11.97	60.06 2.85 -4.73	42.08 2.15 0.00	34.86 1.79 -0.05	39.26 1.98 -3.22	31.24 0.85 -14.92	23.68 0.83 -6.98	20.94 0.87 -3.73	22.10 0.91 -4.79	25.99 0.95 -8.30	24.09 1.06 -4.95	24.00 1.17 -2.34	24.07 1.19 -0.92	28.31 1.33 0.00	26.93 1.35 0.00
GOUDEY___7 23579	57.65 0.31 -4.42	102.24 0.23 -1.88	42.22 -0.19 -3.78	47.35 -0.60 -3.84	71.97 -0.76 -0.97	52.10 -0.57 0.00	27.00 -0.37 0.00	24.10 -0.04 -0.38	57.66 0.00 -1.08	34.41 0.00 -5.03	54.69 0.22 -1.99	40.00 0.07 0.00	32.91 -0.12 -0.02	35.77 0.36 -1.36	21.65 -0.09 -6.28	18.62 -0.19 -2.94	17.86 -0.05 -1.57	18.44 0.03 -2.02	20.25 0.01 -3.49	20.25 0.08 -2.08	21.56 0.08 -0.99	22.46 0.10 -0.39	27.17 0.19 0.00	26.04 0.46 0.00
GOUDEY___8 23580	57.59 0.26 -4.42	102.13 0.12 -1.88	42.17 -0.24 -3.78	47.30 -0.65 -3.84	71.89 -0.84 -0.97	52.02 -0.65 0.00	26.95 -0.42 0.00	24.06 -0.07 -0.38	57.56 -0.20 -1.08	34.36 -0.05 -5.03	54.62 0.15 -1.99	39.94 0.01 0.00	32.86 -0.17 -0.02	35.72 0.31 -1.36	21.63 -0.11 -6.28	18.59 -0.22 -2.94	17.84 -0.07 -1.57	18.42 0.01 -2.02	20.22 -0.01 -3.49	20.22 0.06 -2.08	21.53 0.05 -0.99	22.43 0.08 -0.39	27.14 0.15 0.00	26.01 0.43 0.00

GOWANUS_GT1_1 24077	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT1_2 24078	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT1_3 24079	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT1_4 24080	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT1_5 24084	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT1_6 24111	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT1_7 24112	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00

GOWANUS_GT2_8 24121	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT3_1 24122	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT3_2 24123	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT3_3 24124	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT3_4 24125	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT3_5 24126	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT3_6 24127	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00

GOWANUS_GT4_7 24136	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GOWANUS_GT4_8 24137	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
GREENIDGE___3 23582	56.17 0.28 -2.97	101.65 0.26 -1.26	41.07 -0.09 -2.53	46.30 -0.39 -2.58	72.17 -0.24 -0.65	52.67 0.00 0.00	27.33 -0.04 0.00	24.15 0.14 -0.25	57.62 0.22 -0.72	32.91 0.17 -3.36	54.36 0.55 -1.33	40.34 0.41 0.00	33.24 0.21 -0.01	35.56 0.60 -0.91	19.64 -0.03 -4.20	17.66 -0.17 -1.96	17.34 -0.05 -1.05	17.82 0.08 -1.35	19.18 0.10 -2.34	19.65 0.18 -1.39	21.30 0.15 -0.66	22.37 0.15 -0.26	27.23 0.24 0.00	26.10 0.52 0.00
GREENIDGE___4 23583	56.17 0.28 -2.97	101.65 0.26 -1.26	41.07 -0.09 -2.53	46.30 -0.39 -2.58	72.17 -0.24 -0.65	52.67 0.00 0.00	27.33 -0.04 0.00	24.15 0.14 -0.25	57.62 0.22 -0.72	32.91 0.17 -3.36	54.36 0.55 -1.33	40.34 0.41 0.00	33.24 0.21 -0.01	35.56 0.60 -0.91	19.64 -0.03 -4.20	17.66 -0.17 -1.96	17.34 -0.05 -1.05	17.82 0.08 -1.35	19.18 0.10 -2.34	19.65 0.18 -1.39	21.30 0.15 -0.66	22.37 0.15 -0.26	27.23 0.24 0.00	26.10 0.52 0.00
GROVEVILLE___HYD 323602	92.31 5.12 -34.28	124.24 9.54 -14.57	71.39 3.48 -29.29	77.81 3.93 -29.76	85.84 6.60 -7.47	57.77 5.10 0.00	30.26 2.88 0.00	29.33 2.63 -2.95	71.60 6.55 -8.37	72.08 3.49 -39.22	74.23 6.24 -15.51	44.71 4.78 0.00	37.07 3.90 -0.16	48.71 4.09 -10.57	66.15 1.77 -48.92	40.56 1.81 -22.88	30.41 1.85 -12.22	34.01 1.91 -15.71	45.92 1.97 -27.21	36.46 2.15 -16.22	30.60 2.43 -7.68	27.54 2.56 -3.02	29.84 2.85 0.00	28.06 2.48 0.00
HAMPSHIRE___PAPER_HYD 323593	51.82 -1.09 0.00	98.04 -2.09 0.00	37.94 -0.69 0.00	43.30 -0.81 0.00	70.16 -1.60 0.00	51.84 -0.83 0.00	26.95 -0.43 0.00	23.17 -0.58 0.00	55.12 -1.56 0.00	28.45 -0.93 0.00	50.58 -1.90 0.00	38.63 -1.30 0.00	31.92 -1.09 0.00	32.73 -1.33 0.00	14.92 -0.55 0.00	15.23 -0.64 0.00	15.56 -0.79 0.00	15.69 -0.71 0.00	16.05 -0.82 0.00	17.26 -0.71 0.00	19.92 -0.57 0.00	21.32 -0.64 0.00	26.52 -0.46 0.00	24.99 -0.59 0.00
HARDSCRABBLE_WT_PWR 323673	54.78 1.87 0.00	104.11 3.98 0.00	40.48 1.86 0.00	46.40 2.29 0.00	75.40 3.64 0.00	54.88 2.20 0.00	28.57 1.19 0.00	24.94 1.19 0.00	59.39 2.71 0.00	30.54 1.16 0.00	54.55 2.07 0.00	41.41 1.49 0.00	34.18 1.17 0.00	35.48 1.42 0.00	16.06 0.59 0.00	16.56 0.69 0.00	16.99 0.64 0.00	17.06 0.67 0.00	17.41 0.67 0.00	18.81 0.73 0.00	21.27 0.78 0.00	22.81 0.85 0.00	27.76 0.77 0.00	26.43 0.85 0.00
HARZA MOOSE___RIVER 24016	54.66 0.91 -0.84	102.18 1.69 -0.36	39.97 0.63 -0.72	45.50 0.66 -0.73	73.01 1.06 -0.18	53.55 0.88 0.00	27.85 0.48 0.00	24.26 0.43 -0.07	57.91 1.03 -0.20	30.85 0.55 -0.93	53.82 0.98 -0.37	40.73 0.79 0.00	33.66 0.63 0.00	35.05 0.74 -0.25	16.90 0.28 -1.16	16.58 0.17 -0.54	16.75 0.12 -0.29	16.98 0.21 -0.37	17.61 0.23 -0.65	18.70 0.23 -0.38	21.07 0.40 -0.18	22.38 0.35 -0.07	27.33 0.35 0.00	25.98 0.40 0.00
HEMPSTEAD____ 23647	91.41 4.63 -33.87	123.28 8.75 -14.40	70.79 3.22 -28.94	77.34 3.82 -29.41	85.62 6.47 -7.39	59.68 5.28 -1.73	38.41 3.01 -8.02	40.89 2.81 -14.33	79.30 7.18 -15.43	79.82 3.76 -46.68	77.32 6.41 -18.43	303.21 5.23 -258.05	363.89 4.28 -326.59	53.63 4.46 -15.11	68.51 1.83 -51.21	45.40 1.87 -27.66	36.37 1.87 -18.17	50.68 1.96 -32.33	60.36 2.05 -41.58	76.97 2.24 -56.65	75.04 2.61 -51.94	50.04 2.75 -25.33	43.40 3.11 -13.31	34.16 2.72 -5.86
HICKLING___1 23621	56.98 0.65 -3.42	102.45 0.87 -1.45	41.55 0.01 -2.92	46.64 -0.44 -2.97	72.29 -0.22 -0.75	52.56 -0.11 0.00	27.24 -0.13 0.00	24.27 0.22 -0.29	57.94 0.43 -0.83	33.53 0.27 -3.88	54.92 0.90 -1.54	40.55 0.62 0.00	33.27 0.24 -0.02	35.91 0.81 -1.05	20.27 -0.04 -4.84	17.94 -0.19 -2.27	17.56 0.01 -1.21	18.06 0.11 -1.56	19.53 0.10 -2.70	19.89 0.21 -1.61	21.47 0.22 -0.76	22.58 0.31 -0.30	27.53 0.54 0.00	26.44 0.86 0.00
HICKLING___2 23622	56.98 0.65 -3.42	102.45 0.87 -1.45	41.55 0.01 -2.92	46.64 -0.44 -2.97	72.29 -0.22 -0.75	52.56 -0.11 0.00	27.24 -0.13 0.00	24.27 0.22 -0.29	57.94 0.43 -0.83	33.53 0.27 -3.88	54.92 0.90 -1.54	40.55 0.62 0.00	33.27 0.24 -0.02	35.91 0.81 -1.05	20.27 -0.04 -4.84	17.94 -0.19 -2.27	17.56 0.01 -1.21	18.06 0.11 -1.56	19.53 0.10 -2.70	19.89 0.21 -1.61	21.47 0.22 -0.76	22.58 0.31 -0.30	27.53 0.54 0.00	26.44 0.86 0.00
HIGH FALLS___HY 23754	90.02 4.83 -32.28	122.82 8.97 -13.72	69.48 3.27 -27.58	75.86 3.71 -28.03	85.05 6.24 -7.04	57.56 4.89 0.00	30.15 2.78 0.00	29.08 2.55 -2.78	70.98 6.41 -7.89	69.81 3.44 -36.99	73.30 6.19 -14.63	44.63 4.70 0.00	37.05 3.89 -0.15	48.09 4.07 -9.97	63.34 1.74 -46.14	39.20 1.76 -21.58	29.60 1.73 -11.52	33.00 1.82 -14.79	44.24 1.88 -25.63	35.41 2.05 -15.28	30.05 2.33 -7.23	27.23 2.42 -2.85	29.63 2.65 0.00	27.83 2.25 0.00
HILLBURN___GT 23639	89.93 4.40 -32.62	122.22 8.22 -13.87	69.47 2.98 -27.87	75.79 3.36 -28.32	84.61 5.74 -7.11	57.16 4.49 0.00	29.95 2.57 0.00	28.91 2.35 -2.80	70.51 5.87 -7.96	69.83 3.14 -37.31	72.85 5.61 -14.76	44.20 4.27 0.00	36.64 3.47 -0.15	47.74 3.63 -10.06	63.56 1.55 -46.54	39.23 1.59 -21.77	29.60 1.64 -11.62	33.03 1.69 -14.94	44.37 1.74 -25.89	35.46 1.94 -15.44	30.02 2.22 -7.30	27.18 2.34 -2.87	29.57 2.59 0.00	27.82 2.24 0.00
HISHELDN_WT_PWR 323625	53.38 -2.28 -2.75	96.89 -4.41 -1.17	39.14 -1.84 -2.35	44.20 -2.30 -2.39	69.37 -2.99 -0.60	50.62 -2.05 0.00	26.04 -1.34 0.00	22.64 -1.35 -0.23	53.98 -3.37 -0.67	30.72 -1.78 -3.12	50.87 -2.84 -1.23	37.92 -2.01 0.00	31.23 -1.80 -0.01	33.31 -1.58 -0.84	18.25 -1.11 -3.89	16.33 -1.36 -1.82	16.04 -1.28 -0.97	16.49 -1.15 -1.25	17.79 -1.12 -2.17	18.29 -1.08 -1.29	19.83 -1.27 -0.61	20.94 -1.27 -0.24	25.82 -1.16 0.00	25.06 -0.52 0.00
HOLTSVILLE_IC_1 23690	92.02 5.24 -33.87	124.53 10.00 -14.40	71.30 3.74 -28.94	77.94 4.43 -29.40	86.73 7.58 -7.38	59.41 6.28 -0.46	32.26 3.48 -1.40	24.15 3.15 2.76	74.18 7.90 -9.60	73.27 4.06 -39.83	75.29 6.87 -15.94	103.24 5.64 -57.67	125.79 4.63 -88.15	51.81 4.84 -12.91	65.12 1.91 -47.75	38.32 1.95 -20.51	26.77 1.89 -8.53	32.89 2.04 -14.45	48.77 2.17 -29.87	14.24 2.33 6.17	17.23 2.75 6.02	27.28 2.89 -2.43	37.76 3.37 -7.41	26.77 2.95 1.76

HOLTSVILLE_IC_10 23699	92.31 5.53 -33.87	125.02 10.50 -14.40	71.57 4.01 -28.94	78.25 4.73 -29.40	87.23 8.08 -7.38	59.83 6.67 -0.49	32.63 3.71 -1.54	24.68 3.34 2.41	74.79 8.38 -9.72	73.67 4.32 -39.97	75.81 7.33 -15.99	107.71 6.00 -61.78	131.03 4.95 -93.06	52.19 5.17 -12.96	65.33 2.05 -47.82	38.62 2.09 -20.66	27.10 2.03 -8.73	33.39 2.17 -14.82	49.16 2.31 -30.11	15.70 2.48 4.86	18.60 2.92 4.81	27.93 3.06 -2.91	38.07 3.56 -7.53	27.11 3.12 1.59
HOLTSVILLE_IC_2 23691	92.02 5.24 -33.87	124.53 10.00 -14.40	71.30 3.74 -28.94	77.94 4.43 -29.40	86.73 7.58 -7.38	59.41 6.28 -0.46	32.26 3.48 -1.40	24.15 3.15 2.76	74.18 7.90 -9.60	73.27 4.06 -39.83	75.29 6.87 -15.94	103.24 5.64 -57.67	125.79 4.63 -88.15	51.81 4.84 -12.91	65.12 1.91 -47.75	38.32 1.95 -20.51	26.77 1.89 -8.53	32.89 2.04 -14.45	48.77 2.17 -29.87	14.24 2.33 6.17	17.23 2.75 6.02	27.28 2.89 -2.43	37.76 3.37 -7.41	26.77 2.95 1.76
HOLTSVILLE_IC_3 23692	92.02 5.24 -33.87	124.53 10.00 -14.40	71.30 3.74 -28.94	77.94 4.43 -29.40	86.73 7.58 -7.38	59.41 6.28 -0.46	32.26 3.48 -1.40	24.15 3.15 2.76	74.18 7.90 -9.60	73.27 4.06 -39.83	75.29 6.87 -15.94	103.24 5.64 -57.67	125.79 4.63 -88.15	51.81 4.84 -12.91	65.12 1.91 -47.75	38.32 1.95 -20.51	26.77 1.89 -8.53	32.89 2.04 -14.45	48.77 2.17 -29.87	14.24 2.33 6.17	17.23 2.75 6.02	27.28 2.89 -2.43	37.76 3.37 -7.41	26.77 2.95 1.76
HOLTSVILLE_IC_4 23693	92.02 5.24 -33.87	124.53 10.00 -14.40	71.30 3.74 -28.94	77.94 4.43 -29.40	86.73 7.58 -7.38	59.41 6.28 -0.46	32.26 3.48 -1.40	24.15 3.15 2.76	74.18 7.90 -9.60	73.27 4.06 -39.83	75.29 6.87 -15.94	103.24 5.64 -57.67	125.79 4.63 -88.15	51.81 4.84 -12.91	65.12 1.91 -47.75	38.32 1.95 -20.51	26.77 1.89 -8.53	32.89 2.04 -14.45	48.77 2.17 -29.87	14.24 2.33 6.17	17.23 2.75 6.02	27.28 2.89 -2.43	37.76 3.37 -7.41	26.77 2.95 1.76
HOLTSVILLE_IC_5 23694	92.02 5.24 -33.87	124.53 10.00 -14.40	71.30 3.74 -28.94	77.94 4.43 -29.40	86.73 7.58 -7.38	59.41 6.28 -0.46	32.26 3.48 -1.40	24.15 3.15 2.76	74.18 7.90 -9.60	73.27 4.06 -39.83	75.29 6.87 -15.94	103.24 5.64 -57.67	125.79 4.63 -88.15	51.81 4.84 -12.91	65.12 1.91 -47.75	38.32 1.95 -20.51	26.77 1.89 -8.53	32.89 2.04 -14.45	48.77 2.17 -29.87	14.24 2.33 6.17	17.23 2.75 6.02	27.28 2.89 -2.43	37.76 3.37 -7.41	26.77 2.95 1.76
HOLTSVILLE_IC_6 23695	92.31 5.53 -33.87	125.02 10.50 -14.40	71.57 4.01 -28.94	78.25 4.73 -29.40	87.23 8.08 -7.38	59.83 6.67 -0.49	32.63 3.71 -1.54	24.68 3.34 2.41	74.79 8.38 -9.72	73.67 4.32 -39.97	75.81 7.33 -15.99	107.71 6.00 -61.78	131.03 4.95 -93.06	52.19 5.17 -12.96	65.33 2.05 -47.82	38.62 2.09 -20.66	27.10 2.03 -8.73	33.39 2.17 -14.82	49.16 2.31 -30.11	15.70 2.48 4.86	18.60 2.92 4.81	27.93 3.06 -2.91	38.07 3.56 -7.53	27.11 3.12 1.59
HOLTSVILLE_IC_7 23696	92.31 5.53 -33.87	125.02 10.50 -14.40	71.57 4.01 -28.94	78.25 4.73 -29.40	87.23 8.08 -7.38	59.83 6.67 -0.49	32.63 3.71 -1.54	24.68 3.34 2.41	74.79 8.38 -9.72	73.67 4.32 -39.97	75.81 7.33 -15.99	107.71 6.00 -61.78	131.03 4.95 -93.06	52.19 5.17 -12.96	65.33 2.05 -47.82	38.62 2.09 -20.66	27.10 2.03 -8.73	33.39 2.17 -14.82	49.16 2.31 -30.11	15.70 2.48 4.86	18.60 2.92 4.81	27.93 3.06 -2.91	38.07 3.56 -7.53	27.11 3.12 1.59
HOLTSVILLE_IC_8 23697	92.31 5.53 -33.87	125.02 10.50 -14.40	71.57 4.01 -28.94	78.25 4.73 -29.40	87.23 8.08 -7.38	59.83 6.67 -0.49	32.63 3.71 -1.54	24.68 3.34 2.41	74.79 8.38 -9.72	73.67 4.32 -39.97	75.81 7.33 -15.99	107.71 6.00 -61.78	131.03 4.95 -93.06	52.19 5.17 -12.96	65.33 2.05 -47.82	38.62 2.09 -20.66	27.10 2.03 -8.73	33.39 2.17 -14.82	49.16 2.31 -30.11	15.70 2.48 4.86	18.60 2.92 4.81	27.93 3.06 -2.91	38.07 3.56 -7.53	27.11 3.12 1.59
HOLTSVILLE_IC_9 23698	92.31 5.53 -33.87	125.02 10.50 -14.40	71.57 4.01 -28.94	78.25 4.73 -29.40	87.23 8.08 -7.38	59.83 6.67 -0.49	32.63 3.71 -1.54	24.68 3.34 2.41	74.79 8.38 -9.72	73.67 4.32 -39.97	75.81 7.33 -15.99	107.71 6.00 -61.78	131.03 4.95 -93.06	52.19 5.17 -12.96	65.33 2.05 -47.82	38.62 2.09 -20.66	27.10 2.03 -8.73	33.39 2.17 -14.82	49.16 2.31 -30.11	15.70 2.48 4.86	18.60 2.92 4.81	27.93 3.06 -2.91	38.07 3.56 -7.53	27.11 3.12 1.59
HOWARD_WT_PWR 323690	55.60 -0.42 -3.10	100.85 -0.60 -1.32	40.95 -0.33 -2.65	46.30 -0.50 -2.69	72.47 0.03 -0.68	52.92 0.25 0.00	27.38 0.01 0.00	24.07 0.05 -0.27	57.47 0.03 -0.75	32.92 0.02 -3.52	54.31 0.43 -1.39	40.27 0.34 0.00	33.13 0.10 -0.01	35.34 0.34 -0.95	19.54 -0.32 -4.39	17.36 -0.56 -2.06	17.03 -0.41 -1.10	17.56 -0.25 -1.41	18.96 -0.22 -2.44	19.37 -0.17 -1.46	20.93 -0.25 -0.69	22.12 -0.11 -0.27	27.08 0.09 0.00	26.04 0.46 0.00
HQ_GEN_CEDARS 23644	50.75 -2.16 0.00	96.12 -4.00 0.00	37.21 -1.42 0.00	42.59 -1.53 0.00	69.17 -2.60 0.00	50.94 -1.73 0.00	26.47 -0.91 0.00	22.68 -1.07 0.00	53.83 -2.85 0.00	27.77 -1.61 0.00	49.59 -2.89 0.00	37.78 -2.15 0.00	31.23 -1.78 0.00	31.95 -2.10 0.00	14.62 -0.85 0.00	15.09 -0.78 0.00	15.49 -0.85 0.00	15.42 -0.98 0.00	15.76 -0.98 0.00	16.97 -1.11 0.00	19.40 -1.09 0.00	20.89 -1.07 0.00	26.39 -0.59 0.00	24.41 -1.17 0.00
HQ_GEN_CEDARS_PROXY 323590	49.16 -2.16 1.59	96.12 -4.00 0.00	37.21 -1.42 0.00	42.59 -1.53 0.00	69.17 -2.60 0.00	50.94 -1.73 0.00	26.47 -0.91 0.00	22.68 -1.07 0.00	53.83 -2.85 0.00	27.77 -1.61 0.00	49.59 -2.89 0.00	37.78 -2.15 0.00	31.23 -1.78 0.00	31.95 -2.10 0.00	14.62 -0.85 0.00	15.09 -0.78 0.00	15.49 -0.85 0.00	15.42 -0.98 0.00	15.76 -0.98 0.00	16.97 -1.11 0.00	19.40 -1.09 0.00	20.89 -1.07 0.00	26.39 -0.59 0.00	24.41 -1.17 0.00
HQ_GEN_IMPORT 323601	27.88 -1.24 23.79	75.74 -2.26 22.13	22.31 -0.81 15.51	27.64 -0.86 15.61	35.29 -1.46 35.01	22.29 -1.00 29.38	12.61 -0.53 14.24	26.16 -0.51 -2.91	54.43 -1.28 0.97	28.68 -0.69 0.00	56.16 -1.22 -4.90	29.21 -0.91 9.81	27.55 -0.75 4.71	24.84 -0.88 8.34	15.10 -0.36 0.00	15.53 -0.34 0.00	15.98 -0.37 0.00	15.99 -0.40 0.00	16.32 -0.41 0.00	17.62 -0.46 0.00	19.99 -0.50 0.00	21.45 -0.51 0.00	26.48 -0.50 0.00	25.03 -0.55 0.00
HQ_GEN_WHEEL 23651	27.88 -1.24 23.79	75.74 -2.26 22.13	22.31 -0.81 15.51	27.64 -0.86 15.61	35.29 -1.46 35.01	22.29 -1.00 29.38	12.61 -0.53 14.24	26.16 -0.51 -2.91	54.43 -1.28 0.97	28.68 -0.69 0.00	56.16 -1.22 -4.90	29.21 -0.91 9.81	27.55 -0.75 4.71	24.84 -0.88 8.34	15.10 -0.36 0.00	15.53 -0.34 0.00	15.98 -0.37 0.00	15.99 -0.40 0.00	16.32 -0.41 0.00	17.62 -0.46 0.00	19.99 -0.50 0.00	21.45 -0.51 0.00	26.48 -0.50 0.00	25.03 -0.55 0.00
HUDSON_AVE_GT_3 23810	91.51 4.73 -33.87	123.33 8.80 -14.40	70.71 3.15 -28.93	77.09 3.58 -29.40	85.28 6.14 -7.38	57.55 4.88 0.00	30.19 2.82 0.00	29.29 2.63 -2.91	73.72 6.61 -10.43	91.14 3.53 -58.23	74.04 6.24 -15.32	44.73 4.80 0.00	37.08 3.91 -0.16	48.60 4.10 -10.44	65.53 1.74 -48.33	40.25 1.77 -22.60	30.23 1.82 -12.07	33.79 1.88 -15.51	45.54 1.92 -26.88	36.22 2.11 -16.03	30.49 2.41 -7.58	27.49 2.54 -2.99	29.79 2.81 0.00	27.99 2.41 0.00

HUDSON AVE_GT_4 23540	91.51 4.73 -33.87	123.33 8.80 -14.40	70.71 3.15 -28.93	77.09 3.58 -29.40	85.28 6.14 -7.38	57.55 4.88 0.00	30.19 2.82 0.00	29.29 2.63 -2.91	73.72 6.61 -10.43	91.14 3.53 -58.23	74.04 6.24 -15.32	44.73 4.80 0.00	37.08 3.91 -0.16	48.60 4.10 -10.44	65.53 1.74 -48.33	40.25 1.77 -22.60	30.23 1.82 -12.07	33.79 1.88 -15.51	45.54 1.92 -26.88	36.22 2.11 -16.03	30.49 2.41 -7.58	27.49 2.54 -2.99	29.79 2.81 0.00	27.99 2.41 0.00
HUDSON AVE_GT_5 23657	91.51 4.73 -33.87	123.33 8.80 -14.40	70.71 3.15 -28.93	77.09 3.58 -29.40	85.28 6.14 -7.38	57.55 4.88 0.00	30.19 2.82 0.00	29.29 2.63 -2.91	73.72 6.61 -10.43	91.14 3.53 -58.23	74.04 6.24 -15.32	44.73 4.80 0.00	37.08 3.91 -0.16	48.60 4.10 -10.44	65.53 1.74 -48.33	40.25 1.77 -22.60	30.23 1.82 -12.07	33.79 1.88 -15.51	45.54 1.92 -26.88	36.22 2.11 -16.03	30.49 2.41 -7.58	27.49 2.54 -2.99	29.79 2.81 0.00	27.99 2.41 0.00
HUDSON_AVE_10 24168	91.26 4.48 -33.87	122.81 8.28 -14.40	70.51 2.95 -28.93	76.88 3.36 -29.40	84.93 5.79 -7.38	57.37 4.70 0.00	30.11 2.73 0.00	29.21 2.55 -2.91	73.55 6.43 -10.43	91.02 3.40 -58.23	73.79 5.98 -15.32	44.54 4.61 0.00	36.92 3.74 -0.16	48.44 3.94 -10.44	65.44 1.65 -48.33	40.17 1.70 -22.60	30.17 1.75 -12.07	33.73 1.82 -15.51	45.46 1.84 -26.88	36.13 2.02 -16.03	30.38 2.31 -7.58	27.38 2.43 -2.99	29.68 2.70 0.00	27.88 2.30 0.00
HUNTER MOUNT___DRP 323613	94.32 5.47 -35.94	125.68 10.27 -15.28	73.21 3.87 -30.72	79.72 4.39 -31.21	86.84 7.24 -7.84	57.97 5.30 0.00	30.26 2.88 0.00	29.44 2.59 -3.09	71.87 6.41 -8.78	73.90 3.36 -41.16	74.76 6.00 -16.28	44.42 4.49 0.00	36.87 3.69 -0.17	48.97 3.82 -11.09	68.51 1.72 -51.33	41.63 1.75 -24.01	30.98 1.82 -12.82	34.72 1.85 -16.47	47.19 1.91 -28.54	37.16 2.07 -17.02	30.85 2.31 -8.05	27.55 2.42 -3.17	29.71 2.72 0.00	28.03 2.45 0.00
HUNTINGTON_RES_REC 323705	91.93 5.15 -33.87	124.33 9.80 -14.40	71.20 3.64 -28.94	77.81 4.30 -29.40	86.45 7.30 -7.38	59.22 6.06 -0.49	32.32 3.39 -1.55	24.50 3.11 2.36	74.34 7.93 -9.73	73.48 4.11 -39.99	75.41 6.93 -16.00	107.98 5.69 -62.36	131.39 4.66 -93.71	51.87 4.85 -12.96	65.25 1.96 -47.83	38.54 1.99 -20.68	27.06 1.96 -8.76	33.35 2.08 -14.88	49.10 2.22 -30.14	15.83 2.43 4.67	18.69 2.84 4.64	27.92 2.98 -2.98	37.97 3.44 -7.55	27.17 3.02 1.43
HUNTLEY___63 23557	52.90 -2.58 -2.57	96.11 -5.11 -1.09	38.72 -2.10 -2.19	43.73 -2.61 -2.23	68.79 -3.54 -0.56	50.12 -2.55 0.00	25.64 -1.74 0.00	22.05 -1.92 -0.22	52.71 -4.60 -0.62	29.92 -2.37 -2.91	49.71 -3.92 -1.15	37.17 -2.76 0.00	30.73 -2.30 -0.01	32.82 -2.02 -0.78	17.87 -1.22 -3.63	16.08 -1.48 -1.70	15.82 -1.43 -0.91	16.29 -1.27 -1.17	17.50 -1.25 -2.02	18.05 -1.23 -1.20	19.60 -1.46 -0.57	20.65 -1.53 -0.22	25.48 -1.51 0.00	24.83 -0.75 0.00
HUNTLEY___64 23558	52.90 -2.58 -2.57	96.11 -5.11 -1.09	38.72 -2.10 -2.19	43.73 -2.61 -2.23	68.79 -3.54 -0.56	50.12 -2.55 0.00	25.64 -1.74 0.00	22.05 -1.92 -0.22	52.71 -4.60 -0.62	29.92 -2.37 -2.91	49.71 -3.92 -1.15	37.17 -2.76 0.00	30.73 -2.30 -0.01	32.82 -2.02 -0.78	17.87 -1.22 -3.63	16.08 -1.48 -1.70	15.82 -1.43 -0.91	16.29 -1.27 -1.17	17.50 -1.25 -2.02	18.05 -1.23 -1.20	19.60 -1.46 -0.57	20.65 -1.53 -0.22	25.48 -1.51 0.00	24.83 -0.75 0.00
HUNTLEY___65 23559	52.90 -2.58 -2.57	96.11 -5.11 -1.09	38.72 -2.10 -2.19	43.73 -2.61 -2.23	68.79 -3.54 -0.56	50.12 -2.55 0.00	25.64 -1.74 0.00	22.05 -1.92 -0.22	52.71 -4.60 -0.62	29.92 -2.37 -2.91	49.71 -3.92 -1.15	37.17 -2.76 0.00	30.73 -2.30 -0.01	32.82 -2.02 -0.78	17.87 -1.22 -3.63	16.08 -1.48 -1.70	15.82 -1.43 -0.91	16.29 -1.27 -1.17	17.50 -1.25 -2.02	18.05 -1.23 -1.20	19.60 -1.46 -0.57	20.65 -1.53 -0.22	25.48 -1.51 0.00	24.83 -0.75 0.00
HUNTLEY___66 23560	52.90 -2.58 -2.57	96.11 -5.11 -1.09	38.72 -2.10 -2.19	43.73 -2.61 -2.23	68.79 -3.54 -0.56	50.12 -2.55 0.00	25.64 -1.74 0.00	22.05 -1.92 -0.22	52.71 -4.60 -0.62	29.92 -2.37 -2.91	49.71 -3.92 -1.15	37.17 -2.76 0.00	30.73 -2.30 -0.01	32.82 -2.02 -0.78	17.87 -1.22 -3.63	16.08 -1.48 -1.70	15.82 -1.43 -0.91	16.29 -1.27 -1.17	17.50 -1.25 -2.02	18.05 -1.23 -1.20	19.60 -1.46 -0.57	20.65 -1.53 -0.22	25.48 -1.51 0.00	24.83 -0.75 0.00
HUNTLEY___67 23561	52.30 -3.19 -2.58	94.91 -6.31 -1.10	38.25 -2.57 -2.20	43.19 -3.16 -2.24	67.85 -4.48 -0.56	49.53 -3.14 0.00	25.42 -1.95 0.00	21.93 -2.04 -0.22	52.24 -5.06 -0.62	29.68 -2.62 -2.92	49.28 -4.36 -1.16	36.78 -3.14 0.00	30.37 -2.66 -0.01	32.46 -2.38 -0.79	17.73 -1.37 -3.64	15.96 -1.61 -1.70	15.69 -1.57 -0.91	16.14 -1.42 -1.17	17.34 -1.42 -2.03	17.88 -1.40 -1.21	19.41 -1.65 -0.57	20.46 -1.73 -0.22	25.25 -1.74 0.00	24.57 -1.01 0.00
HUNTLEY___68 23562	52.30 -3.19 -2.58	94.91 -6.31 -1.10	38.25 -2.57 -2.20	43.19 -3.16 -2.24	67.85 -4.48 -0.56	49.53 -3.14 0.00	25.42 -1.95 0.00	21.93 -2.04 -0.22	52.24 -5.06 -0.62	29.68 -2.62 -2.92	49.28 -4.36 -1.16	36.78 -3.14 0.00	30.37 -2.66 -0.01	32.46 -2.38 -0.79	17.73 -1.37 -3.64	15.96 -1.61 -1.70	15.69 -1.57 -0.91	16.14 -1.42 -1.17	17.34 -1.42 -2.03	17.88 -1.40 -1.21	19.41 -1.65 -0.57	20.46 -1.73 -0.22	25.25 -1.74 0.00	24.57 -1.01 0.00
HYLAND___LFGE 323620	56.82 1.17 -2.74	103.31 2.02 -1.16	41.55 0.59 -2.34	46.92 0.43 -2.37	73.78 1.42 -0.60	54.14 1.47 0.00	28.10 0.73 0.00	24.56 0.57 -0.23	57.95 0.61 -0.66	32.87 0.39 -3.10	53.51 -0.20 -1.23	39.41 -0.52 0.00	32.04 -0.99 -0.01	34.06 -0.83 -0.84	18.58 -0.76 -3.87	16.69 -0.99 -1.81	16.40 -0.91 -0.97	16.95 -0.69 -1.24	18.31 -0.58 -2.15	18.78 -0.58 -1.28	20.33 -0.76 -0.61	21.34 -0.86 -0.24	26.01 -0.98 0.00	25.18 -0.40 0.00
INDECK___CORINTH 23802	99.47 3.31 -43.25	124.48 5.96 -18.38	77.93 2.35 -36.96	84.33 2.67 -37.56	85.65 4.45 -9.43	55.73 3.06 0.00	29.33 1.95 0.00	29.17 1.67 -3.74	71.59 4.29 -10.61	81.28 2.17 -49.73	76.15 4.00 -19.67	42.94 3.01 0.00	35.75 2.54 -0.20	50.03 2.58 -13.40	78.75 1.27 -62.01	46.08 1.21 -29.01	33.09 1.26 -15.48	37.59 1.29 -19.91	52.57 1.34 -34.49	40.09 1.44 -20.57	31.79 1.56 -9.73	27.48 1.68 -3.83	28.88 1.89 0.00	27.43 1.85 0.00
INDECK___ILION 23567	54.82 1.91 0.00	103.82 3.69 0.00	40.09 1.46 0.00	45.77 1.66 0.00	74.46 2.70 0.00	54.44 1.77 0.00	28.34 0.96 0.00	24.71 0.96 0.00	59.03 2.35 0.00	30.53 1.15 0.00	54.53 2.05 0.00	41.43 1.50 0.00	34.25 1.23 0.00	35.51 1.45 0.00	16.07 0.61 0.00	16.48 0.61 0.00	16.98 0.64 0.00	17.07 0.68 0.00	17.42 0.69 0.00	18.81 0.73 0.00	21.27 0.78 0.00	22.77 0.81 0.00	27.83 0.85 0.00	26.46 0.87 0.00
INDECK___OLEAN 23982	54.38 -1.29 -2.76	98.19 -3.11 -1.17	39.28 -1.70 -2.36	43.99 -2.52 -2.40	68.79 -3.58 -0.60	50.01 -2.66 0.00	25.85 -1.53 0.00	22.99 -1.00 -0.24	54.93 -2.42 -0.67	31.35 -1.16 -3.13	52.17 -1.54 -1.24	38.61 -1.32 0.00	31.59 -1.44 -0.01	34.06 -0.84 -0.84	18.57 -0.81 -3.91	16.69 -1.00 -1.83	16.50 -0.82 -0.98	16.96 -0.69 -1.25	18.21 -0.70 -2.18	18.82 -0.55 -1.30	20.49 -0.61 -0.61	21.62 -0.58 -0.24	26.53 -0.46 0.00	25.54 -0.04 0.00

INDECK___OSWEGO 23783	53.80 -0.85 -1.74	99.07 -1.80 -0.74	39.34 -0.77 -1.49	44.64 -0.98 -1.51	70.57 -1.57 -0.38	51.52 -1.16 0.00	26.72 -0.66 0.00	23.39 -0.51 -0.15	55.88 -1.22 -0.42	30.74 -0.60 -1.97	52.12 -1.14 -0.78	39.07 -0.86 0.00	32.32 -0.70 -0.01	34.02 -0.57 -0.53	17.60 -0.32 -2.45	16.64 -0.38 -1.15	16.60 -0.36 -0.61	16.88 -0.30 -0.79	17.80 -0.30 -1.36	18.58 -0.32 -0.81	20.50 -0.37 -0.38	21.64 -0.47 -0.15	26.32 -0.66 0.00	25.20 -0.38 0.00
INDECK___YERKES 23781	52.90 -2.58 -2.57	96.11 -5.11 -1.09	38.72 -2.10 -2.19	43.73 -2.61 -2.23	68.79 -3.54 -0.56	50.12 -2.55 0.00	25.64 -1.74 0.00	22.05 -1.92 -0.22	52.71 -4.60 -0.62	29.92 -2.37 -2.91	49.71 -3.92 -1.15	37.17 -2.76 0.00	30.73 -2.30 -0.01	32.82 -2.02 -0.78	17.87 -1.22 -3.63	16.08 -1.48 -1.70	15.82 -1.43 -0.91	16.29 -1.27 -1.17	17.50 -1.25 -2.02	18.05 -1.23 -1.20	19.60 -1.46 -0.57	20.65 -1.53 -0.22	25.48 -1.51 0.00	24.83 -0.75 0.00
INDIAN POINT_GT_1 24139	90.78 4.21 -33.65	122.27 7.83 -14.31	70.20 2.83 -28.75	76.54 3.21 -29.22	84.57 5.47 -7.34	56.97 4.30 0.00	29.84 2.47 0.00	28.92 2.27 -2.89	70.60 5.70 -8.21	70.92 3.05 -38.49	73.12 5.41 -15.23	44.09 4.16 0.00	36.54 3.37 -0.16	47.96 3.53 -10.37	65.00 1.51 -48.02	39.88 1.55 -22.46	29.92 1.58 -11.99	33.46 1.64 -15.41	45.14 1.69 -26.71	35.87 1.86 -15.93	30.15 2.12 -7.54	27.17 2.24 -2.97	29.45 2.47 0.00	27.71 2.13 0.00
INDIAN POINT_GT_2 23659	90.78 4.21 -33.65	122.27 7.83 -14.31	70.20 2.83 -28.75	76.54 3.21 -29.22	84.57 5.47 -7.34	56.97 4.30 0.00	29.84 2.47 0.00	28.92 2.27 -2.89	70.60 5.70 -8.21	70.92 3.05 -38.49	73.12 5.41 -15.23	44.09 4.16 0.00	36.54 3.37 -0.16	47.96 3.53 -10.37	65.00 1.51 -48.02	39.88 1.55 -22.46	29.92 1.58 -11.99	33.46 1.64 -15.41	45.14 1.69 -26.71	35.87 1.86 -15.93	30.15 2.12 -7.54	27.17 2.24 -2.97	29.45 2.47 0.00	27.71 2.13 0.00
INDIAN POINT_GT_3 24019	90.78 4.21 -33.65	122.27 7.83 -14.31	70.20 2.83 -28.75	76.54 3.21 -29.22	84.57 5.47 -7.34	56.97 4.30 0.00	29.84 2.47 0.00	28.92 2.27 -2.89	70.60 5.70 -8.21	70.92 3.05 -38.49	73.12 5.41 -15.23	44.09 4.16 0.00	36.54 3.37 -0.16	47.96 3.53 -10.37	65.00 1.51 -48.02	39.88 1.55 -22.46	29.92 1.58 -11.99	33.46 1.64 -15.41	45.14 1.69 -26.71	35.87 1.86 -15.93	30.15 2.12 -7.54	27.17 2.24 -2.97	29.45 2.47 0.00	27.71 2.13 0.00
INDIAN POINT___2 23530	90.35 4.07 -33.37	121.88 7.56 -14.18	69.87 2.73 -28.51	76.17 3.10 -28.97	84.34 5.30 -7.28	56.83 4.16 0.00	29.78 2.40 0.00	28.83 2.21 -2.87	70.38 5.55 -8.15	70.51 2.96 -38.17	72.85 5.27 -15.10	43.96 4.03 0.00	36.45 3.28 -0.15	47.77 3.43 -10.29	64.54 1.46 -47.62	39.64 1.50 -22.27	29.77 1.54 -11.89	33.27 1.59 -15.28	44.86 1.64 -26.49	35.69 1.81 -15.79	30.03 2.07 -7.47	27.09 2.18 -2.94	29.39 2.40 0.00	27.64 2.06 0.00
INDIAN POINT___3 23531	90.58 4.00 -33.66	121.90 7.46 -14.31	70.08 2.69 -28.76	76.38 3.05 -29.22	84.30 5.20 -7.34	56.78 4.11 0.00	29.74 2.36 0.00	28.82 2.17 -2.89	70.36 5.45 -8.22	70.79 2.91 -38.50	72.90 5.19 -15.23	43.91 3.98 0.00	36.40 3.23 -0.16	47.82 3.39 -10.38	64.94 1.44 -48.03	39.81 1.48 -22.47	29.86 1.52 -12.00	33.39 1.57 -15.42	45.07 1.61 -26.72	35.80 1.78 -15.93	30.07 2.04 -7.54	27.07 2.14 -2.97	29.34 2.36 0.00	27.61 2.03 0.00
IP CORINTH___1 23988	99.78 3.62 -43.25	125.05 6.54 -18.38	78.15 2.57 -36.96	84.56 2.90 -37.56	86.04 4.84 -9.43	56.02 3.35 0.00	29.48 2.10 0.00	29.30 1.81 -3.74	71.91 4.61 -10.61	81.45 2.34 -49.73	76.45 4.30 -19.67	43.16 3.23 0.00	35.93 2.72 -0.20	50.23 2.78 -13.40	78.83 1.36 -62.01	46.17 1.30 -29.01	33.18 1.35 -15.48	37.68 1.38 -19.91	52.66 1.43 -34.49	40.19 1.55 -20.57	31.90 1.68 -9.73	27.60 1.81 -3.83	29.03 2.05 0.00	27.57 1.99 0.00
IP___TICONDEROGA 23804	101.24 6.46 -41.88	129.92 11.99 -17.80	78.97 4.56 -35.78	85.62 5.15 -36.36	89.40 8.50 -9.13	58.52 5.85 0.00	31.45 4.08 0.00	30.81 3.41 -3.65	75.31 8.27 -10.35	82.10 4.22 -48.50	79.61 7.94 -19.19	45.79 5.86 0.00	38.20 4.99 -0.20	52.33 5.21 -13.07	78.52 2.57 -60.49	46.73 2.56 -28.29	34.10 2.65 -15.11	38.48 2.67 -19.42	53.18 2.80 -33.65	41.17 3.02 -20.06	33.31 3.33 -9.49	29.32 3.62 -3.74	31.22 4.24 0.00	29.68 4.10 0.00
ISLIP_RES_REC 323679	92.80 6.02 -33.87	125.98 11.45 -14.40	71.93 4.37 -28.94	78.63 5.12 -29.40	87.88 8.73 -7.38	60.37 7.19 -0.52	33.07 3.99 -1.70	25.33 3.60 2.03	75.61 9.06 -9.86	74.19 4.68 -40.14	76.54 8.01 -16.05	112.83 6.55 -66.35	136.95 5.40 -98.53	52.73 5.66 -13.01	65.63 2.27 -47.90	38.99 2.30 -20.82	27.53 2.23 -8.96	34.02 2.39 -15.24	49.66 2.54 -30.38	17.39 2.71 3.41	20.18 3.16 3.47	28.70 3.29 -3.44	38.48 3.83 -7.66	27.52 3.36 1.41
JARVIS____ 23743	53.82 0.91 0.00	101.84 1.71 0.00	39.24 0.61 0.00	44.80 0.69 0.00	72.91 1.14 0.00	53.39 0.71 0.00	27.71 0.34 0.00	24.12 0.37 0.00	57.60 0.92 0.00	29.87 0.49 0.00	53.36 0.88 0.00	40.59 0.66 0.00	33.57 0.56 0.00	34.75 0.69 0.00	15.75 0.29 0.00	16.12 0.26 0.00	16.63 0.28 0.00	16.69 0.30 0.00	17.02 0.29 0.00	18.41 0.33 0.00	20.83 0.35 0.00	22.31 0.35 0.00	27.30 0.32 0.00	26.05 0.47 0.00
JENNISON___1 23625	66.98 3.26 -10.81	110.68 5.96 -4.60	50.04 2.17 -9.24	55.63 2.13 -9.38	77.52 3.39 -2.36	55.38 2.71 0.00	28.80 1.43 0.00	26.05 1.37 -0.93	62.67 3.36 -2.63	43.54 1.82 -12.34	60.71 3.35 -4.88	42.40 2.47 0.00	35.06 1.99 -0.05	39.93 2.54 -3.33	31.79 0.93 -15.40	23.94 0.87 -7.20	21.16 0.97 -3.85	22.40 1.06 -4.94	26.43 1.12 -8.57	24.41 1.22 -5.11	24.24 1.34 -2.42	24.28 1.36 -0.95	28.50 1.52 0.00	27.09 1.51 0.00
JENNISON___2 23626	66.98 3.26 -10.81	110.68 5.96 -4.60	50.04 2.17 -9.24	55.63 2.13 -9.38	77.52 3.39 -2.36	55.38 2.71 0.00	28.80 1.43 0.00	26.05 1.37 -0.93	62.67 3.36 -2.63	43.54 1.82 -12.34	60.71 3.35 -4.88	42.40 2.47 0.00	35.06 1.99 -0.05	39.93 2.54 -3.33	31.79 0.93 -15.40	23.94 0.87 -7.20	21.16 0.97 -3.85	22.40 1.06 -4.94	26.43 1.12 -8.57	24.41 1.22 -5.11	24.24 1.34 -2.42	24.28 1.36 -0.95	28.50 1.52 0.00	27.09 1.51 0.00
KEDC PORT_JEFF_GT2 24210	92.24 5.46 -33.87	124.94 10.41 -14.40	71.48 3.91 -28.94	78.14 4.63 -29.40	87.05 7.90 -7.38	59.68 6.53 -0.48	32.48 3.62 -1.48	24.43 3.23 2.56	74.43 8.07 -9.67	73.44 4.14 -39.91	75.42 6.97 -15.97	105.75 5.73 -60.10	128.82 4.75 -91.05	51.98 4.99 -12.94	65.23 1.97 -47.79	38.48 2.01 -20.60	26.92 1.92 -8.65	33.06 1.99 -14.67	48.90 2.15 -30.01	15.06 2.38 5.39	18.02 2.84 5.30	27.66 2.98 -2.72	37.92 3.46 -7.48	26.95 3.03 1.65
KEDC PORT_JEFF_GT3 24211	92.24 5.46 -33.87	124.94 10.41 -14.40	71.48 3.91 -28.94	78.14 4.63 -29.40	87.05 7.90 -7.38	59.68 6.53 -0.48	32.48 3.62 -1.48	24.43 3.23 2.56	74.43 8.07 -9.67	73.44 4.14 -39.91	75.42 6.97 -15.97	105.75 5.73 -60.10	128.82 4.75 -91.05	51.98 4.99 -12.94	65.23 1.97 -47.79	38.48 2.01 -20.60	26.92 1.92 -8.65	33.06 1.99 -14.67	48.90 2.15 -30.01	15.06 2.38 5.39	18.02 2.84 5.30	27.66 2.98 -2.72	37.92 3.46 -7.48	26.95 3.03 1.65

KEDC_GLWD_GT4 24219	91.59 4.80 -33.87	123.55 9.02 -14.40	70.86 3.30 -28.94	77.35 3.83 -29.41	85.65 6.49 -7.39	59.20 5.23 -1.31	36.44 2.98 -6.09	38.46 2.77 -11.94	77.51 7.04 -13.79	78.42 3.71 -45.34	77.12 6.48 -18.16	273.13 5.18 -228.02	324.64 4.22 -287.40	52.91 4.41 -14.45	68.15 1.84 -50.85	44.70 1.87 -26.96	35.46 1.89 -17.22	48.95 1.97 -30.58	59.21 2.05 -40.43	70.81 2.25 -50.49	69.34 2.59 -46.26	47.78 2.73 -23.09	42.51 3.05 -12.48	33.03 2.65 -4.79
KEDC_GLWD_GT5 24220	91.59 4.80 -33.87	123.55 9.02 -14.40	70.86 3.30 -28.94	77.35 3.83 -29.41	85.65 6.49 -7.39	59.20 5.23 -1.31	36.44 2.98 -6.09	38.46 2.77 -11.94	77.51 7.04 -13.79	78.42 3.71 -45.34	77.12 6.48 -18.16	273.13 5.18 -228.02	324.64 4.22 -287.40	52.91 4.41 -14.45	68.15 1.84 -50.85	44.70 1.87 -26.96	35.46 1.89 -17.22	48.95 1.97 -30.58	59.21 2.05 -40.43	70.81 2.25 -50.49	69.34 2.59 -46.26	47.78 2.73 -23.09	42.51 3.05 -12.48	33.03 2.65 -4.79
KENSICO____ 23655	91.18 4.45 -33.82	122.77 8.27 -14.38	70.52 3.00 -28.90	76.88 3.40 -29.36	84.93 5.79 -7.37	57.20 4.54 0.00	29.97 2.60 0.00	29.06 2.40 -2.91	70.95 6.00 -8.26	71.27 3.20 -38.69	73.49 5.70 -15.30	44.31 4.38 0.00	36.73 3.55 -0.16	48.22 3.74 -10.43	65.32 1.60 -48.26	40.08 1.63 -22.57	30.07 1.67 -12.05	33.62 1.73 -15.49	45.36 1.78 -26.85	36.04 1.95 -16.01	30.29 2.22 -7.57	27.29 2.34 -2.98	29.58 2.59 0.00	27.82 2.24 0.00
KIAC_JFK_GT1 23816	91.24 4.46 -33.87	122.65 8.12 -14.40	70.45 2.89 -28.93	76.79 3.28 -29.40	84.91 5.76 -7.38	57.48 4.81 0.00	30.17 2.80 0.00	29.30 2.63 -2.91	73.77 6.66 -10.43	91.08 3.48 -58.23	73.83 6.03 -15.32	44.54 4.61 0.00	36.89 3.72 -0.16	48.43 3.93 -10.44	65.40 1.62 -48.33	40.17 1.69 -22.60	30.18 1.77 -12.07	33.76 1.85 -15.51	45.46 1.84 -26.88	36.13 2.02 -16.03	30.38 2.31 -7.58	27.41 2.46 -2.99	29.73 2.75 0.00	27.91 2.33 0.00
KIAC_JFK_GT2 23817	91.24 4.46 -33.87	122.65 8.12 -14.40	70.45 2.89 -28.93	76.79 3.28 -29.40	84.91 5.76 -7.38	57.48 4.81 0.00	30.17 2.80 0.00	29.30 2.63 -2.91	73.77 6.66 -10.43	91.08 3.48 -58.23	73.83 6.03 -15.32	44.54 4.61 0.00	36.89 3.72 -0.16	48.43 3.93 -10.44	65.40 1.62 -48.33	40.17 1.69 -22.60	30.18 1.77 -12.07	33.76 1.85 -15.51	45.46 1.84 -26.88	36.13 2.02 -16.03	30.38 2.31 -7.58	27.41 2.46 -2.99	29.73 2.75 0.00	27.91 2.33 0.00
KINTIGH____ 23543	52.39 -2.92 -2.40	95.47 -5.68 -1.02	38.38 -2.29 -2.05	43.40 -2.79 -2.08	68.27 -4.02 -0.52	49.86 -2.81 0.00	25.64 -1.73 0.00	22.19 -1.77 -0.20	52.92 -4.34 -0.58	29.83 -2.26 -2.71	49.76 -3.79 -1.07	37.19 -2.74 0.00	30.72 -2.30 -0.01	32.71 -2.07 -0.73	17.68 -1.17 -3.38	16.08 -1.37 -1.58	15.85 -1.34 -0.84	16.27 -1.21 -1.09	17.40 -1.22 -1.88	17.99 -1.21 -1.12	19.59 -1.43 -0.53	20.65 -1.52 -0.21	25.39 -1.59 0.00	24.60 -0.98 0.00
LEDERLE____ 23769	90.50 4.66 -32.94	122.83 8.70 -14.00	69.93 3.16 -28.14	76.27 3.57 -28.59	85.00 6.06 -7.18	57.41 4.74 0.00	30.07 2.70 0.00	29.05 2.46 -2.83	70.88 6.15 -8.04	70.34 3.29 -37.67	73.26 5.87 -14.90	44.43 4.50 0.00	36.82 3.66 -0.15	48.02 3.81 -10.15	64.09 1.63 -47.00	39.53 1.67 -21.98	29.81 1.72 -11.74	33.27 1.78 -15.09	44.72 1.84 -26.14	35.70 2.03 -15.59	30.19 2.32 -7.38	27.32 2.45 -2.90	29.71 2.73 0.00	27.95 2.38 0.00
LINDEN COGEN____ 23786	91.23 4.46 -33.87	122.80 8.27 -14.40	70.50 2.94 -28.93	76.85 3.34 -29.40	84.90 5.75 -7.38	57.27 4.60 0.00	30.04 2.67 0.00	29.16 2.49 -2.91	73.42 6.30 -10.43	90.98 3.37 -58.23	73.76 5.96 -15.32	44.51 4.58 0.00	36.87 3.70 -0.16	48.34 3.85 -10.44	65.41 1.62 -48.33	40.13 1.66 -22.60	30.10 1.69 -12.07	33.66 1.75 -15.51	45.40 1.79 -26.88	36.08 1.97 -16.03	30.32 2.25 -7.58	27.31 2.36 -2.99	29.57 2.59 0.00	27.81 2.23 0.00
LIPA_MISC_IPP 23656	92.26 5.48 -33.87	125.03 10.50 -14.40	71.48 3.91 -28.94	78.14 4.63 -29.40	87.08 7.94 -7.38	59.68 6.55 -0.47	32.41 3.62 -1.42	24.30 3.26 2.72	74.32 8.02 -9.61	73.34 4.11 -39.85	75.36 6.93 -15.95	103.85 5.70 -58.22	126.50 4.67 -88.81	51.85 4.88 -12.92	65.10 1.88 -47.76	38.31 1.92 -20.53	26.77 1.87 -8.56	32.98 2.08 -14.50	48.85 2.21 -29.90	14.40 2.31 5.99	17.36 2.72 5.85	27.31 2.85 -2.50	37.74 3.33 -7.43	26.75 2.92 1.74
LISF__SOLAR 323691	92.41 5.63 -33.87	125.33 10.80 -14.40	71.59 4.03 -28.94	78.27 4.76 -29.40	87.30 8.15 -7.38	59.85 6.71 -0.47	32.53 3.71 -1.44	24.42 3.33 2.66	74.50 8.19 -9.63	73.43 4.18 -39.87	75.48 7.05 -15.96	104.55 5.78 -58.83	127.29 4.74 -89.54	51.94 4.96 -12.93	65.14 1.91 -47.77	38.37 1.95 -20.55	26.84 1.90 -8.59	33.08 2.13 -14.56	48.93 2.26 -29.94	14.63 2.34 5.80	17.58 2.77 5.67	27.43 2.90 -2.57	37.82 3.39 -7.44	26.84 2.97 1.71
LITTLE FALLS____HYD 24013	55.73 2.82 0.00	105.75 5.62 0.00	40.95 2.33 0.00	46.80 2.69 0.00	76.04 4.28 0.00	55.43 2.76 0.00	28.91 1.54 0.00	25.27 1.52 0.00	60.37 3.68 0.00	31.13 1.76 0.00	55.56 3.08 0.00	42.17 2.24 0.00	34.79 1.77 0.00	36.13 2.08 0.00	16.33 0.87 0.00	16.79 0.92 0.00	17.27 0.93 0.00	17.38 0.98 0.00	17.74 1.00 0.00	19.13 1.06 0.00	21.63 1.14 0.00	23.16 1.19 0.00	28.18 1.20 0.00	26.73 1.15 0.00
LI_NEWBRDGE____DRP 323616	91.33 4.55 -33.87	123.18 8.65 -14.40	70.76 3.20 -28.94	77.36 3.84 -29.40	85.64 6.49 -7.38	58.22 5.33 -0.21	30.56 3.02 -0.16	20.77 2.82 5.80	72.38 7.19 -8.50	71.68 3.74 -38.56	74.26 6.29 -15.49	67.10 5.21 -21.96	82.69 4.26 -45.42	50.96 4.41 -12.50	64.37 1.78 -47.12	36.90 1.82 -19.21	24.95 1.81 -6.79	29.52 1.90 -11.22	46.49 2.00 -27.75	2.77 2.20 17.52	6.60 2.59 16.49	22.98 2.72 1.70	36.48 3.14 -6.36	25.12 2.75 3.21
LONG_LAKE_PHOENIX 24014	54.27 -0.43 -1.80	99.82 -1.07 -0.76	39.65 -0.51 -1.53	44.98 -0.69 -1.56	71.14 -1.02 -0.39	51.94 -0.73 0.00	26.95 -0.42 0.00	23.60 -0.31 -0.15	56.37 -0.75 -0.43	31.05 -0.35 -2.02	52.60 -0.67 -0.80	39.43 -0.50 0.00	32.60 -0.42 -0.01	34.34 -0.26 -0.54	17.81 -0.18 -2.53	16.82 -0.23 -1.18	16.78 -0.19 -0.63	17.08 -0.13 -0.81	18.02 -0.13 -1.40	18.78 -0.14 -0.84	20.68 -0.21 -0.40	21.81 -0.31 -0.16	26.50 -0.48 0.00	25.38 -0.20 0.00
LOVETT____3 23632	89.24 3.26 -33.06	120.29 6.10 -14.05	69.06 2.19 -28.25	75.28 2.47 -28.70	83.24 4.27 -7.21	56.09 3.42 0.00	29.38 2.00 0.00	28.45 1.85 -2.84	69.40 4.65 -8.07	69.69 2.49 -37.82	71.85 4.41 -14.96	43.30 3.37 0.00	35.90 2.73 -0.15	47.10 2.85 -10.19	63.84 1.20 -47.18	39.17 1.24 -22.07	29.40 1.27 -11.78	32.87 1.33 -15.14	44.34 1.36 -26.24	35.24 1.51 -15.65	29.64 1.74 -7.40	26.72 1.84 -2.91	28.98 1.99 0.00	27.26 1.68 0.00
LOVETT____4 23642	89.99 4.00 -33.08	121.66 7.46 -14.06	69.58 2.69 -28.27	75.88 3.05 -28.72	84.18 5.21 -7.21	56.78 4.11 0.00	29.74 2.37 0.00	28.77 2.17 -2.84	70.20 5.44 -8.08	70.13 2.91 -37.84	72.63 5.18 -14.97	43.88 3.95 0.00	36.37 3.21 -0.15	47.61 3.36 -10.20	64.10 1.43 -47.21	39.42 1.46 -22.08	29.64 1.50 -11.79	33.11 1.56 -15.15	44.60 1.61 -26.26	35.52 1.78 -15.66	29.94 2.04 -7.41	27.03 2.15 -2.92	29.36 2.37 0.00	27.62 2.04 0.00

LOVETT___5 23593	89.99 4.00 -33.08	121.66 7.46 -14.06	69.58 2.69 -28.27	75.88 3.05 -28.72	84.18 5.21 -7.21	56.78 4.11 0.00	29.74 2.37 0.00	28.77 2.17 -2.84	70.20 5.44 -8.08	70.13 2.91 -37.84	72.63 5.18 -14.97	43.88 3.95 0.00	36.37 3.21 -0.15	47.61 3.36 -10.20	64.10 1.43 -47.21	39.42 1.46 -22.08	29.64 1.50 -11.79	33.11 1.56 -15.15	44.60 1.61 -26.26	35.52 1.78 -15.66	29.94 2.04 -7.41	27.03 2.15 -2.92	29.36 2.37 0.00	27.62 2.04 0.00
LOWER RAQUET___HYD 24057	51.00 -1.91 0.00	96.55 -3.58 0.00	37.37 -1.25 0.00	42.76 -1.35 0.00	69.41 -2.36 0.00	51.21 -1.46 0.00	26.64 -0.74 0.00	22.75 -1.01 0.00	53.66 -3.02 0.00	27.60 -1.78 0.00	49.10 -3.38 0.00	37.44 -2.49 0.00	30.92 -2.10 0.00	31.59 -2.47 0.00	14.46 -1.01 0.00	14.90 -0.97 0.00	15.27 -1.07 0.00	15.25 -1.15 0.00	15.59 -1.14 0.00	16.78 -1.30 0.00	19.31 -1.18 0.00	20.78 -1.18 0.00	26.34 -0.65 0.00	24.50 -1.08 0.00
LOWER___HUDSON 24059	99.78 4.12 -42.75	126.00 7.69 -18.17	78.07 2.92 -36.53	84.54 3.31 -37.12	86.53 5.44 -9.32	56.45 3.78 0.00	29.40 2.03 0.00	29.21 1.77 -3.68	71.50 4.36 -10.45	80.60 2.24 -48.98	75.91 4.06 -19.38	42.91 2.98 0.00	35.75 2.53 -0.20	49.91 2.66 -13.20	77.82 1.28 -61.08	45.71 1.27 -28.57	32.93 1.34 -15.25	37.34 1.33 -19.61	52.07 1.36 -33.98	39.82 1.48 -20.26	31.71 1.64 -9.59	27.47 1.74 -3.77	29.00 2.02 0.00	27.55 1.97 0.00
LWR___OSWEGATCHIE_HYD 23850	51.82 -1.09 0.00	98.04 -2.09 0.00	37.94 -0.69 0.00	43.30 -0.81 0.00	70.16 -1.60 0.00	51.84 -0.83 0.00	26.95 -0.43 0.00	23.17 -0.58 0.00	55.12 -1.56 0.00	28.45 -0.93 0.00	50.58 -1.90 0.00	38.63 -1.30 0.00	31.92 -1.09 0.00	32.73 -1.33 0.00	14.92 -0.55 0.00	15.23 -0.64 0.00	15.56 -0.79 0.00	15.69 -0.71 0.00	16.05 -0.69 0.00	17.26 -0.82 0.00	19.92 -0.57 0.00	21.32 -0.64 0.00	26.52 -0.46 0.00	24.99 -0.59 0.00
LYONS_FALL_HYD 23570	54.66 0.91 -0.84	102.18 1.69 -0.36	39.97 0.63 -0.72	45.50 0.66 -0.73	73.01 1.06 -0.18	53.55 0.88 0.00	27.85 0.48 0.00	24.26 0.43 -0.07	57.91 1.03 -0.20	30.85 0.55 -0.93	53.82 0.98 -0.37	40.73 0.79 0.00	33.66 0.63 0.00	35.05 0.74 -0.25	16.90 0.28 -1.16	16.58 0.17 -0.54	16.75 0.12 -0.29	16.98 0.21 -0.37	17.61 0.23 -0.65	18.70 0.23 -0.38	21.07 0.40 -0.18	22.38 0.35 -0.07	27.33 0.35 0.00	25.98 0.40 0.00
MADISON___COUNTY_LFGE 323628	55.50 1.39 -1.20	103.14 2.51 -0.51	40.55 0.91 -1.02	46.08 0.93 -1.04	73.61 1.58 -0.26	53.90 1.22 0.00	28.00 0.63 0.00	24.45 0.60 -0.10	58.44 1.47 -0.28	31.53 0.82 -1.33	54.52 1.52 -0.53	41.17 1.24 0.00	34.04 1.02 0.00	35.64 1.23 -0.36	17.61 0.48 -1.66	17.04 0.39 -0.78	17.18 0.42 -0.41	17.42 0.50 -0.53	18.19 0.53 -0.92	19.20 0.57 -0.55	21.38 0.63 -0.26	22.65 0.58 -0.10	27.60 0.61 0.00	26.30 0.72 0.00
MAPLE_RIDGE_WT_1 323574	51.31 -1.01 0.60	98.11 -1.77 0.25	37.47 -0.65 0.51	43.21 -0.39 0.52	71.23 -0.41 0.13	52.36 -0.32 0.00	27.26 -0.12 0.00	23.76 0.07 0.06	56.66 0.15 0.17	28.61 0.05 0.82	52.35 0.19 0.32	40.08 0.15 0.00	33.13 0.11 0.00	33.89 0.06 0.22	14.49 0.05 1.02	15.45 0.06 0.48	16.11 0.02 0.25	15.90 -0.17 0.33	15.91 -0.26 0.57	17.49 -0.25 0.34	20.09 -0.24 0.16	21.66 -0.24 0.07	26.73 -0.26 0.00	25.61 0.03 0.00
MAPLE_RIDGE_WT_2 323611	51.31 -1.01 0.60	98.11 -1.77 0.25	37.47 -0.65 0.51	43.21 -0.39 0.52	71.23 -0.41 0.13	52.36 -0.32 0.00	27.26 -0.12 0.00	23.76 0.07 0.06	56.66 0.15 0.17	28.61 0.05 0.82	52.35 0.19 0.32	40.08 0.15 0.00	33.13 0.11 0.00	33.89 0.06 0.22	14.49 0.05 1.02	15.45 0.06 0.48	16.11 0.02 0.25	15.90 -0.17 0.33	15.91 -0.26 0.57	17.49 -0.25 0.34	20.09 -0.24 0.16	21.66 -0.24 0.07	26.73 -0.26 0.00	25.61 0.03 0.00
MARBLE_RIVER_WT_PWR 323696	52.25 -0.66 0.00	98.93 -1.20 0.00	38.24 -0.38 0.00	43.90 -0.22 0.00	71.31 -0.45 0.00	52.46 -0.21 0.00	27.36 -0.02 0.00	23.62 -0.14 0.00	56.13 -0.56 0.00	28.96 -0.42 0.00	51.70 -0.78 0.00	39.23 -0.70 0.00	32.08 -0.94 0.00	32.32 -1.73 0.00	14.87 -0.60 0.00	15.46 -0.40 0.00	16.01 -0.33 0.00	15.92 -0.47 0.00	16.30 -0.44 0.00	17.40 -0.68 0.00	19.61 -0.88 0.00	21.15 -0.81 0.00	26.31 -0.68 0.00	24.94 -0.64 0.00
MARSH_HILL_WT_PWR 323713	55.53 -0.46 -3.08	100.74 -0.70 -1.31	40.85 -0.40 -2.63	46.19 -0.59 -2.67	72.32 -0.12 -0.67	52.80 0.13 0.00	27.31 -0.07 0.00	24.01 0.00 -0.26	57.31 -0.12 -0.75	32.81 -0.06 -3.49	54.16 0.30 -1.38	40.15 0.21 0.00	33.03 0.00 -0.01	35.22 0.22 -0.94	19.45 -0.37 -4.36	17.29 -0.61 -2.04	16.97 -0.46 -1.09	17.49 -0.30 -1.40	18.89 -0.27 -2.42	19.30 -0.22 -1.45	20.87 -0.31 -0.69	22.07 -0.16 -0.27	27.03 0.04 0.00	26.00 0.41 0.00
MG INDUSTRY___DRP 24185	97.56 3.48 -41.16	124.25 6.62 -17.50	76.39 2.57 -35.19	82.78 2.91 -35.76	85.46 4.72 -8.98	55.96 3.29 0.00	29.12 1.74 0.00	28.84 1.54 -3.54	70.54 3.79 -10.06	78.50 1.96 -47.16	74.60 3.46 -18.65	42.44 2.51 0.00	35.29 2.08 -0.19	48.94 2.19 -12.70	75.26 1.01 -58.78	44.38 1.02 -27.49	32.10 1.07 -14.68	36.34 1.07 -18.87	50.52 1.09 -32.70	38.77 1.19 -19.50	31.04 1.33 -9.23	27.02 1.42 -3.63	28.58 1.60 0.00	27.10 1.52 0.00
MID___OSWEGATCHIE_HYD 23849	51.82 -1.09 0.00	98.04 -2.09 0.00	37.94 -0.69 0.00	43.30 -0.81 0.00	70.16 -1.60 0.00	51.84 -0.83 0.00	26.95 -0.43 0.00	23.17 -0.58 0.00	55.12 -1.56 0.00	28.45 -0.93 0.00	50.58 -1.90 0.00	38.63 -1.30 0.00	31.92 -1.09 0.00	32.73 -1.33 0.00	14.92 -0.55 0.00	15.23 -0.64 0.00	15.56 -0.79 0.00	15.69 -0.71 0.00	16.05 -0.69 0.00	17.26 -0.82 0.00	19.92 -0.57 0.00	21.32 -0.64 0.00	26.52 -0.46 0.00	24.99 -0.59 0.00
MID___RAQUETTE_HYD 23851	51.00 -1.91 0.00	96.55 -3.58 0.00	37.37 -1.25 0.00	42.76 -1.35 0.00	69.41 -2.36 0.00	51.21 -1.46 0.00	26.64 -0.74 0.00	22.75 -1.01 0.00	53.66 -3.02 0.00	27.60 -1.78 0.00	49.10 -3.38 0.00	37.44 -2.49 0.00	30.92 -2.10 0.00	31.59 -2.47 0.00	14.46 -1.01 0.00	14.90 -0.97 0.00	15.27 -1.07 0.00	15.25 -1.15 0.00	15.59 -1.14 0.00	16.78 -1.30 0.00	19.31 -1.18 0.00	20.78 -1.18 0.00	26.34 -0.65 0.00	24.50 -1.08 0.00
MILLIKEN___1 23584	56.14 -0.01 -3.24	100.79 -0.71 -1.38	41.25 -0.14 -2.76	46.57 -0.35 -2.81	71.51 -0.97 -0.70	52.52 -0.15 0.00	27.37 0.00 0.00	24.14 0.11 -0.28	57.27 -0.20 -0.78	33.15 0.10 -3.67	54.13 0.20 -1.45	40.21 0.28 0.00	33.26 0.23 -0.02	35.65 0.60 -0.99	20.16 0.11 -4.58	18.03 0.02 -2.14	17.58 0.09 -1.14	18.05 0.19 -1.47	19.50 0.21 -2.55	19.83 0.23 -1.52	21.39 0.18 -0.72	22.40 0.15 -0.28	27.10 0.11 0.00	25.90 0.32 0.00
MILLIKEN___2 23585	56.14 -0.01 -3.24	100.79 -0.71 -1.38	41.25 -0.14 -2.76	46.57 -0.35 -2.81	71.51 -0.97 -0.70	52.52 -0.15 0.00	27.37 0.00 0.00	24.14 0.11 -0.28	57.27 -0.20 -0.78	33.15 0.10 -3.67	54.13 0.20 -1.45	40.21 0.28 0.00	33.26 0.23 -0.02	35.65 0.60 -0.99	20.16 0.11 -4.58	18.03 0.02 -2.14	17.58 0.09 -1.14	18.05 0.19 -1.47	19.50 0.21 -2.55	19.83 0.23 -1.52	21.39 0.18 -0.72	22.40 0.15 -0.28	27.10 0.11 0.00	25.90 0.32 0.00

MILLIKEN___DIESEL 23629	56.14 -0.01 -3.24	100.79 -0.71 -1.38	41.25 -0.14 -2.76	46.57 -0.35 -2.81	71.51 -0.97 -0.70	52.52 -0.15 0.00	27.37 0.00 0.00	24.14 0.11 -0.28	57.27 -0.20 -0.78	33.15 0.10 -3.67	54.13 0.20 -1.45	40.21 0.28 0.00	33.26 0.23 -0.02	35.65 0.60 -0.99	20.16 0.11 -4.58	18.03 0.02 -2.14	17.58 0.09 -1.14	18.05 0.19 -1.47	19.50 0.21 -2.55	19.83 0.23 -1.52	21.39 0.18 -0.72	22.40 0.15 -0.28	27.10 0.11 0.00	25.90 0.32 0.00
MILLSEAT___LFGE 323607	53.40 -1.98 -2.47	97.13 -4.05 -1.05	39.03 -1.70 -2.11	44.11 -2.14 -2.15	69.52 -2.78 -0.54	50.84 -1.83 0.00	26.03 -1.34 0.00	22.41 -1.55 -0.21	53.53 -3.75 -0.60	30.28 -1.90 -2.80	50.50 -3.09 -1.11	37.77 -2.17 0.00	31.22 -1.81 -0.01	33.26 -1.55 -0.75	17.97 -0.99 -3.49	16.26 -1.24 -1.63	16.03 -1.19 -0.87	16.51 -1.01 -1.12	17.69 -0.99 -1.94	18.27 -0.97 -1.16	19.85 -1.19 -0.55	20.88 -1.30 -0.21	25.69 -1.30 0.00	25.00 -0.58 0.00
MODEL_CITY_ENERGY 24167	51.67 -3.78 -2.53	93.86 -7.35 -1.08	37.81 -2.98 -2.16	42.72 -3.59 -2.20	67.16 -5.16 -0.55	49.00 -3.68 0.00	24.94 -2.44 0.00	21.37 -2.60 -0.22	51.06 -6.24 -0.61	29.03 -3.22 -2.87	48.16 -5.45 -1.14	36.00 -3.93 0.00	29.77 -3.25 -0.01	31.81 -3.03 -0.77	17.39 -1.66 -3.58	15.62 -1.93 -1.68	15.35 -1.89 -0.90	15.81 -1.73 -1.15	16.97 -1.76 -1.99	17.50 -1.77 -1.19	18.98 -2.08 -0.56	20.00 -2.19 -0.22	24.69 -2.29 0.00	24.13 -1.45 0.00
MODERN_LFGE___ 323580	51.67 -3.78 -2.53	93.86 -7.35 -1.08	37.81 -2.98 -2.16	42.72 -3.59 -2.20	67.16 -5.16 -0.55	49.00 -3.68 0.00	24.94 -2.44 0.00	21.37 -2.60 -0.22	51.06 -6.24 -0.61	29.03 -3.22 -2.87	48.16 -5.45 -1.14	36.00 -3.93 0.00	29.77 -3.25 -0.01	31.81 -3.03 -0.77	17.39 -1.66 -3.58	15.62 -1.93 -1.68	15.35 -1.89 -0.90	15.81 -1.73 -1.15	16.97 -1.76 -1.99	17.50 -1.77 -1.19	18.98 -2.08 -0.56	20.00 -2.19 -0.22	24.69 -2.29 0.00	24.13 -1.45 0.00
MOHAWK_PAPER___DRP 24187	99.25 4.13 -42.21	125.78 7.70 -17.94	77.61 2.90 -36.08	84.06 3.29 -36.66	86.38 5.41 -9.21	56.48 3.81 0.00	29.40 2.02 0.00	29.19 1.80 -3.63	71.43 4.43 -10.32	80.01 2.28 -48.35	75.66 4.05 -19.13	42.89 2.96 0.00	35.71 2.51 -0.20	49.73 2.65 -13.03	77.01 1.26 -60.29	45.33 1.26 -28.20	32.73 1.33 -15.06	37.06 1.31 -19.35	51.59 1.32 -33.54	39.52 1.44 -20.00	31.55 1.60 -9.46	27.39 1.71 -3.72	28.94 1.96 0.00	27.45 1.87 0.00
MONGAUP___HYD 23641	90.23 5.78 -31.54	124.34 10.80 -13.41	69.56 3.99 -26.95	76.00 4.51 -27.38	86.19 7.55 -6.88	58.50 5.83 0.00	30.62 3.24 0.00	29.19 2.72 -2.71	71.19 6.81 -7.70	69.08 3.62 -36.08	72.87 6.12 -14.27	44.83 4.90 0.00	37.20 4.04 -0.15	47.95 4.17 -9.72	62.28 1.81 -45.00	38.78 1.86 -21.05	29.35 1.76 -11.24	32.70 1.85 -14.45	43.72 1.95 -25.03	35.12 2.11 -14.93	29.96 2.40 -7.06	27.43 2.69 -2.78	29.97 2.99 0.00	28.38 2.80 0.00
MONTAUK___DIESEL 23721	95.39 8.61 -33.87	130.63 16.10 -14.40	73.54 5.97 -28.94	80.46 6.95 -29.40	90.95 11.80 -7.38	62.67 9.54 -0.47	34.03 5.23 -1.43	25.74 4.67 2.69	77.15 10.84 -9.62	74.78 5.54 -39.86	77.94 9.51 -15.95	106.12 7.65 -58.54	128.45 6.25 -89.19	53.50 6.53 -12.92	65.81 2.59 -47.76	39.04 2.63 -20.54	27.56 2.64 -8.57	33.86 2.93 -14.53	49.73 3.08 -29.92	15.36 3.16 5.89	18.54 3.81 5.76	28.52 4.02 -2.54	39.11 4.69 -7.44	28.01 4.16 1.73
MUNSVILLE_WIND_PWR 323609	65.67 4.22 -8.54	111.60 7.84 -3.63	49.05 3.13 -7.30	54.36 2.84 -7.41	77.68 4.05 -1.86	56.57 3.90 0.00	29.36 1.98 0.00	26.25 1.77 -0.73	63.07 4.31 -2.08	41.48 2.35 -9.75	60.61 4.27 -3.86	43.06 3.13 0.00	35.70 2.64 -0.04	40.44 3.76 -2.63	28.91 1.29 -12.16	22.78 1.22 -5.69	20.67 1.29 -3.04	21.71 1.41 -3.91	25.05 1.55 -6.76	23.71 1.60 -4.03	24.14 1.74 -1.91	24.47 1.76 -0.75	28.85 1.87 0.00	27.43 1.85 0.00
N SALMON___HYD 24042	52.86 -0.05 0.00	100.01 -0.12 0.00	38.67 0.04 0.00	44.32 0.21 0.00	71.95 0.19 0.00	53.03 0.36 0.00	27.66 0.28 0.00	23.80 0.05 0.00	56.52 -0.16 0.00	29.17 -0.21 0.00	52.10 -0.37 0.00	39.57 -0.36 0.00	32.48 -0.53 0.00	32.89 -1.17 0.00	15.09 -0.38 0.00	15.63 -0.24 0.00	16.12 -0.22 0.00	16.06 -0.34 0.00	16.45 -0.28 0.00	17.62 -0.46 0.00	19.95 -0.54 0.00	21.50 -0.46 0.00	26.83 -0.16 0.00	25.28 -0.30 0.00
N.E._GEN_SANDY PD 24062	94.31 4.22 -37.18	124.09 7.89 -16.07	74.98 2.95 -33.41	81.39 3.34 -33.95	82.75 5.55 -5.43	56.61 3.94 0.00	30.03 2.17 -0.48	30.67 1.92 -5.00	70.95 4.73 -9.54	76.53 2.47 -44.68	79.53 4.48 -22.57	43.29 3.36 0.00	36.00 2.81 -0.18	49.05 2.95 -12.04	72.58 1.37 -55.74	43.33 1.39 -26.07	31.70 1.44 -13.92	35.74 1.45 -17.89	49.23 1.49 -31.01	38.20 1.63 -18.49	31.06 1.82 -8.75	27.36 1.96 -3.44	29.21 2.23 0.00	27.63 2.09 0.04
NARROWS_GT1_1 24228	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT1_2 24229	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT1_3 24230	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT1_4 24231	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT1_5 24232	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00

NARROWS_GT1_6 24233	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT1_7 24234	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT1_8 24235	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_1 24236	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_2 24237	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_3 24238	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_4 24239	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_5 24240	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_6 24241	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_7 24242	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NARROWS_GT2_8 24243	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NEG CAPITAL___MECHNVIL 23645	100.92 4.68 -43.33	127.23 8.68 -18.42	78.98 3.32 -37.03	85.50 3.76 -37.63	87.43 6.22 -9.45	57.09 4.42 0.00	29.83 2.45 0.00	29.64 2.15 -3.74	72.58 5.30 -10.60	81.80 2.73 -49.69	77.12 4.98 -19.65	43.63 3.70 0.00	36.31 3.10 -0.20	50.67 3.23 -13.39	78.95 1.52 -61.96	46.35 1.50 -28.98	33.40 1.58 -15.47	37.89 1.61 -19.89	52.86 1.66 -34.46	40.44 1.80 -20.55	32.19 1.98 -9.72	27.88 2.09 -3.83	29.39 2.41 0.00	27.89 2.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	52.91 -2.27 -2.27	96.54 -4.56 -0.97	38.73 -1.83 -1.94	43.85 -2.23 -1.97	68.95 -3.31 -0.50	50.43 -2.24 0.00	26.12 -1.26 0.00	22.78 -1.17 -0.19	54.41 -2.82 -0.55	30.51 -1.43 -2.57	51.05 -2.45 -1.02	38.16 -1.78 0.00	31.55 -1.47 -0.01	33.47 -1.27 -0.69	17.93 -0.73 -3.21	16.49 -0.88 -1.50	16.28 -0.87 -0.80	16.67 -0.75 -1.03	17.79 -0.73 -1.78	18.48 -0.66 -1.06	20.30 -0.70 -0.50	21.38 -0.78 -0.20	26.07 -0.91 0.00	25.03 -0.55 0.00
NEG CENTRAL___DRP 24199	55.38 0.13 -2.34	101.04 -0.09 -0.99	40.46 -0.17 -2.00	45.73 -0.41 -2.03	71.84 -0.43 -0.51	52.50 -0.17 0.00	27.27 -0.11 0.00	23.99 0.03 -0.20	57.27 0.02 -0.56	32.08 0.05 -2.64	53.72 0.19 -1.05	40.11 0.18 0.00	33.13 0.11 -0.01	35.19 0.43 -0.71	18.76 0.00 -3.30	17.30 -0.11 -1.54	17.14 -0.03 -0.82	17.53 0.08 -1.06	18.67 0.09 -1.84	19.31 0.13 -1.09	21.08 0.07 -0.52	22.21 0.04 -0.20	27.02 0.04 0.00	25.86 0.28 0.00
NEG CENTRAL___INDECK 23768	56.29 0.64 -2.74	102.30 1.00 -1.16	41.17 0.21 -2.34	46.51 0.02 -2.37	73.06 0.70 -0.60	53.55 0.88 0.00	27.77 0.39 0.00	24.28 0.30 -0.23	57.64 0.30 -0.66	32.69 0.21 -3.10	53.76 0.06 -1.23	39.82 -0.11 0.00	32.58 -0.45 -0.01	34.66 -0.23 -0.84	18.87 -0.46 -3.87	16.99 -0.69 -1.81	16.72 -0.59 -0.97	17.24 -0.40 -1.24	18.58 -0.31 -2.15	19.07 -0.29 -1.28	20.67 -0.43 -0.61	21.71 -0.49 -0.24	26.50 -0.49 0.00	25.59 0.01 0.00

NEG CENTRAL___SENECA 23627	55.79 0.39 -2.49	101.65 0.46 -1.06	40.75 0.00 -2.13	45.99 -0.28 -2.16	72.20 -0.11 -0.54	52.78 0.11 0.00	27.41 0.04 0.00	24.17 0.20 -0.21	57.68 0.39 -0.60	32.46 0.26 -2.82	54.27 0.67 -1.11	40.45 0.52 0.00	33.36 0.33 -0.01	35.51 0.70 -0.76	19.03 0.05 -3.51	17.43 -0.08 -1.64	17.26 0.03 -0.88	17.68 0.15 -1.13	18.87 0.18 -1.96	19.50 0.26 -1.17	21.26 0.22 -0.55	22.37 0.19 -0.22	27.25 0.27 0.00	26.09 0.51 0.00
NEG CENTRAL___STATE_STREET 24147	56.51 1.16 -2.44	102.67 1.51 -1.04	41.23 0.53 -2.08	46.64 0.42 -2.11	73.01 0.72 -0.53	53.53 0.86 0.00	27.89 0.52 0.00	24.51 0.54 -0.21	58.41 1.14 -0.59	32.79 0.65 -2.76	54.63 1.06 -1.09	40.82 0.88 0.00	33.82 0.79 -0.01	36.02 1.22 -0.74	19.29 0.39 -3.44	17.76 0.28 -1.61	17.56 0.35 -0.86	17.97 0.47 -1.11	19.17 0.52 -1.91	19.75 0.53 -1.14	21.51 0.48 -0.54	22.68 0.50 -0.21	27.54 0.56 0.00	26.29 0.71 0.00
NEG MILLWOOD___DRP 24198	92.43 5.29 -34.23	124.47 9.79 -14.55	71.44 3.57 -29.25	77.86 4.03 -29.72	86.01 6.78 -7.46	57.93 5.26 0.00	30.35 2.97 0.00	29.40 2.71 -2.94	71.77 6.73 -8.36	72.12 3.59 -39.16	74.37 6.40 -15.49	44.85 4.92 0.00	37.16 3.98 -0.16	48.79 4.18 -10.55	66.12 1.80 -48.85	40.56 1.84 -22.85	30.43 1.89 -12.20	34.04 1.96 -15.68	45.93 2.02 -27.17	36.49 2.20 -16.20	30.65 2.49 -7.67	27.61 2.62 -3.02	29.91 2.93 0.00	28.13 2.55 0.00
NEG NORTH_FLCN_SEA 23793	53.00 0.09 0.00	100.26 0.13 0.00	38.71 0.08 0.00	44.45 0.34 0.00	72.18 0.42 0.00	53.10 0.43 0.00	27.74 0.37 0.00	23.99 0.24 0.00	57.02 0.34 0.00	29.42 0.04 0.00	52.48 0.00 0.00	39.82 -0.11 0.00	32.55 -0.46 0.00	32.78 -1.27 0.00	15.07 -0.40 0.00	15.66 -0.21 0.00	16.23 -0.12 0.00	16.16 -0.23 0.00	16.52 -0.22 0.00	17.63 -0.45 0.00	19.88 -0.61 0.00	21.42 -0.54 0.00	26.61 -0.38 0.00	25.26 -0.32 0.00
NEG NORTH_KES_CHATEGAY 23792	52.32 -0.59 0.00	99.04 -1.09 0.00	38.29 -0.33 0.00	43.93 -0.18 0.00	71.35 -0.42 0.00	52.51 -0.17 0.00	27.38 0.01 0.00	23.61 -0.14 0.00	56.11 -0.57 0.00	28.96 -0.42 0.00	51.73 -0.75 0.00	39.28 -0.65 0.00	32.18 -0.83 0.00	32.53 -1.53 0.00	14.96 -0.51 0.00	15.52 -0.35 0.00	16.03 -0.31 0.00	15.97 -0.43 0.00	16.33 -0.41 0.00	17.47 -0.61 0.00	19.71 -0.78 0.00	21.26 -0.70 0.00	26.44 -0.54 0.00	25.01 -0.57 0.00
NEG NORTH___ALICE_FALLS 23915	53.20 0.29 0.00	100.66 0.53 0.00	38.86 0.24 0.00	44.59 0.48 0.00	72.43 0.67 0.00	53.31 0.64 0.00	27.86 0.48 0.00	24.10 0.34 0.00	57.27 0.59 0.00	29.55 0.16 0.00	52.71 0.23 0.00	40.01 0.08 0.00	32.73 -0.28 0.00	32.99 -1.07 0.00	15.15 -0.31 0.00	15.74 -0.13 0.00	16.29 -0.05 0.00	16.23 -0.16 0.00	16.61 -0.13 0.00	17.73 -0.34 0.00	20.00 -0.49 0.00	21.55 -0.42 0.00	26.74 -0.24 0.00	25.36 -0.22 0.00
NEG NORTH___LWR_SARANAC 23913	53.20 0.29 0.00	100.66 0.53 0.00	38.86 0.24 0.00	44.59 0.48 0.00	72.43 0.67 0.00	53.31 0.64 0.00	27.86 0.48 0.00	24.10 0.34 0.00	57.27 0.59 0.00	29.55 0.16 0.00	52.71 0.23 0.00	40.01 0.08 0.00	32.73 -0.28 0.00	32.99 -1.07 0.00	15.15 -0.31 0.00	15.74 -0.13 0.00	16.29 -0.05 0.00	16.23 -0.16 0.00	16.61 -0.13 0.00	17.73 -0.34 0.00	20.00 -0.49 0.00	21.55 -0.42 0.00	26.74 -0.24 0.00	25.36 -0.22 0.00
NEG NORTH___PLATTSBURG 23628	53.20 0.29 0.00	100.66 0.53 0.00	38.86 0.24 0.00	44.59 0.48 0.00	72.43 0.67 0.00	53.31 0.64 0.00	27.86 0.48 0.00	24.10 0.34 0.00	57.27 0.59 0.00	29.55 0.16 0.00	52.71 0.23 0.00	40.01 0.08 0.00	32.73 -0.28 0.00	32.99 -1.07 0.00	15.15 -0.31 0.00	15.74 -0.13 0.00	16.29 -0.05 0.00	16.23 -0.16 0.00	16.61 -0.13 0.00	17.73 -0.34 0.00	20.00 -0.49 0.00	21.55 -0.42 0.00	26.74 -0.24 0.00	25.36 -0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	52.15 -3.28 -2.52	94.75 -6.45 -1.07	38.16 -2.62 -2.16	43.12 -3.18 -2.19	67.81 -4.51 -0.55	49.51 -3.16 0.00	25.22 -2.16 0.00	21.61 -2.36 -0.21	51.55 -5.74 -0.61	29.29 -2.95 -2.86	48.66 -4.95 -1.13	36.36 -3.56 0.00	30.06 -2.97 -0.01	32.09 -2.74 -0.77	17.50 -1.53 -3.57	15.74 -1.79 -1.67	15.48 -1.75 -0.89	15.94 -1.60 -1.15	17.10 -1.62 -1.98	17.65 -1.61 -1.18	19.15 -1.90 -0.56	20.18 -2.00 -0.22	24.91 -2.08 0.00	24.38 -1.20 0.00
NEG WEST___LANCASTER 23811	53.91 -1.71 -2.71	97.57 -3.71 -1.15	39.16 -1.79 -2.31	44.02 -2.45 -2.35	68.95 -3.41 -0.59	50.24 -2.43 0.00	25.89 -1.49 0.00	22.73 -1.26 -0.23	54.26 -3.08 -0.66	30.91 -1.54 -3.07	51.39 -2.30 -1.21	38.16 -1.77 0.00	31.35 -1.68 -0.01	33.67 -1.21 -0.83	18.37 -0.92 -3.83	16.52 -1.14 -1.79	16.29 -1.01 -0.96	16.75 -0.87 -1.23	18.00 -0.87 -2.13	18.59 -0.76 -1.27	20.21 -0.88 -0.60	21.31 -0.89 -0.24	26.19 -0.79 0.00	25.32 -0.26 0.00
NEG_PENN_ALLEGHNY 23528	57.79 0.42 -4.46	102.47 0.45 -1.89	42.34 -0.09 -3.81	47.50 -0.48 -3.87	72.18 -0.55 -0.97	52.28 -0.39 0.00	27.11 -0.26 0.00	24.20 0.06 -0.38	57.89 0.12 -1.08	34.56 0.11 -5.07	54.91 0.42 -2.00	40.18 0.25 0.00	33.06 0.03 -0.02	35.90 0.48 -1.37	21.76 -0.03 -6.33	18.69 -0.13 -2.96	17.93 0.00 -1.58	18.51 0.09 -2.03	20.34 0.08 -3.52	20.33 0.15 -2.10	21.64 0.15 -0.99	22.52 0.17 -0.39	27.23 0.24 0.00	26.08 0.50 0.00
NEG___GEN_MONROE 24207	54.50 -0.72 -2.30	99.50 -1.61 -0.98	39.80 -0.79 -1.96	45.04 -1.06 -2.00	71.03 -1.24 -0.50	52.11 -0.56 0.00	27.04 -0.33 0.00	23.52 -0.43 -0.20	56.07 -1.17 -0.55	31.37 -0.61 -2.60	52.62 -0.89 -1.03	39.43 -0.50 0.00	32.61 -0.42 -0.01	34.60 -0.15 -0.70	18.43 -0.29 -3.25	16.90 -0.49 -1.52	16.69 -0.46 -0.81	17.13 -0.31 -1.04	18.32 -0.22 -1.81	19.02 -0.14 -1.08	20.73 -0.26 -0.51	21.77 -0.39 -0.20	26.57 -0.42 0.00	25.56 -0.02 0.00
NEPA___ENERGY 23901	54.12 -1.89 -3.10	97.38 -4.07 -1.32	39.31 -1.97 -2.65	44.04 -2.76 -2.69	68.37 -4.07 -0.68	49.60 -3.07 0.00	25.59 -1.79 0.00	22.74 -1.28 -0.26	54.30 -3.13 -0.75	31.33 -1.57 -3.52	51.50 -2.37 -1.39	38.00 -1.93 0.00	31.15 -1.88 -0.01	33.68 -1.32 -0.95	18.89 -0.96 -4.39	16.80 -1.12 -2.05	16.48 -0.96 -1.10	16.94 -0.86 -1.41	18.27 -0.90 -2.44	18.71 -0.82 -1.46	20.26 -0.92 -0.69	21.34 -0.89 -0.27	26.13 -0.85 0.00	25.18 -0.40 0.00
NEVERSINK___HYD 23608	87.89 5.47 -29.51	123.04 10.36 -12.55	67.66 3.82 -25.22	74.06 4.33 -25.62	85.44 7.24 -6.44	58.31 5.64 0.00	30.54 3.16 0.00	29.16 2.90 -2.50	70.99 7.20 -7.11	66.51 3.83 -33.30	72.50 6.85 -13.17	45.11 5.18 0.00	37.45 4.30 -0.13	47.54 4.52 -8.97	58.93 1.93 -41.54	37.27 1.98 -19.43	28.76 1.99 -10.42	31.94 2.02 -13.52	42.24 2.08 -23.43	34.31 2.26 -13.97	29.66 2.56 -6.61	27.25 2.69 -2.60	30.00 3.02 0.00	28.21 2.63 0.00
NEWTON___FALLS_HYD 23847	51.82 -1.09 0.00	98.04 -2.09 0.00	37.94 -0.69 0.00	43.30 -0.81 0.00	70.16 -1.60 0.00	51.84 -0.83 0.00	26.95 -0.43 0.00	23.17 -0.58 0.00	55.12 -1.56 0.00	28.45 -0.93 0.00	50.58 -1.90 0.00	38.63 -1.30 0.00	31.92 -1.09 0.00	32.73 -1.33 0.00	14.92 -0.55 0.00	15.23 -0.64 0.00	15.56 -0.79 0.00	15.69 -0.71 0.00	16.05 -0.69 0.00	17.26 -0.82 0.00	19.92 -0.57 0.00	21.32 -0.64 0.00	26.52 -0.46 0.00	24.99 -0.59 0.00

NIAGARA_115E_LBMP 323715	51.40 -4.06 -2.54	93.30 -7.91 -1.08	37.62 -3.18 -2.17	42.48 -3.83 -2.21	66.75 -5.57 -0.55	48.69 -3.98 0.00	24.76 -2.62 0.00	21.22 -2.76 -0.22	50.69 -6.61 -0.61	28.85 -3.41 -2.88	47.82 -5.80 -1.14	35.73 -4.20 0.00	29.56 -3.47 -0.01	31.58 -3.25 -0.78	17.30 -1.76 -3.60	15.52 -2.03 -1.68	15.25 -1.99 -0.90	15.71 -1.84 -1.15	16.87 -1.87 -2.00	17.38 -1.89 -1.19	18.85 -2.21 -0.56	19.86 -2.33 -0.22	24.53 -2.45 0.00	23.98 -1.60 0.00
NIAGARA_115W_LBMP 323714	51.42 -4.04 -2.55	93.44 -7.77 -1.08	37.69 -3.11 -2.18	42.58 -3.74 -2.21	66.89 -5.43 -0.55	48.39 -4.28 0.00	24.70 -2.67 0.00	21.17 -2.80 -0.22	50.75 -6.55 -0.62	28.87 -3.41 -2.90	47.81 -5.82 -1.15	35.80 -4.13 0.00	29.66 -3.37 -0.01	31.71 -3.12 -0.78	17.37 -1.71 -3.62	15.57 -1.99 -1.69	15.29 -1.96 -0.90	15.75 -1.80 -1.16	16.95 -1.80 -2.01	17.45 -1.83 -1.20	18.93 -2.13 -0.57	19.94 -2.24 -0.22	24.65 -2.33 0.00	24.10 -1.48 0.00
NIAGARA_230_LBMP 323716	51.77 -3.68 -2.54	94.09 -7.12 -1.08	37.94 -2.85 -2.17	42.86 -3.45 -2.20	67.34 -4.98 -0.55	49.15 -3.52 0.00	25.18 -2.20 0.00	21.67 -2.30 -0.22	51.63 -5.67 -0.61	29.30 -2.96 -2.87	48.63 -4.99 -1.14	36.33 -3.60 0.00	30.01 -3.02 -0.01	32.06 -2.77 -0.77	17.53 -1.52 -3.58	15.79 -1.76 -1.68	15.51 -1.73 -0.90	15.96 -1.59 -1.15	17.12 -1.61 -1.99	17.66 -1.61 -1.19	19.18 -1.87 -0.56	20.23 -1.96 -0.22	24.96 -2.02 0.00	24.31 -1.27 0.00
NIAGARA____ 23760	51.77 -3.68 -2.54	94.09 -7.12 -1.08	37.94 -2.85 -2.17	42.86 -3.45 -2.20	67.34 -4.98 -0.55	49.15 -3.52 0.00	25.18 -2.20 0.00	21.67 -2.30 -0.22	51.63 -5.67 -0.61	29.30 -2.96 -2.87	48.63 -4.99 -1.14	36.33 -3.60 0.00	30.01 -3.02 -0.01	32.06 -2.77 -0.77	17.53 -1.52 -3.58	15.79 -1.76 -1.68	15.51 -1.73 -0.90	15.96 -1.59 -1.15	17.12 -1.61 -1.99	17.66 -1.61 -1.19	19.18 -1.87 -0.56	20.23 -1.96 -0.22	24.96 -2.02 0.00	24.31 -1.27 0.00
NINE_MILE_1 23575	53.28 -1.34 -1.70	98.21 -2.64 -0.72	39.01 -1.07 -1.45	44.29 -1.30 -1.48	70.10 -2.03 -0.37	51.12 -1.55 0.00	26.51 -0.87 0.00	23.18 -0.72 -0.14	55.37 -1.72 -0.41	30.43 -0.87 -1.92	51.59 -1.65 -0.76	38.69 -1.23 0.00	32.03 -1.00 -0.01	33.67 -0.90 -0.52	17.41 -0.45 -2.39	16.49 -0.50 -1.12	16.46 -0.49 -0.60	16.72 -0.44 -0.77	17.61 -0.46 -1.33	18.39 -0.49 -0.79	20.28 -0.59 -0.38	21.44 -0.68 -0.15	26.10 -0.88 0.00	24.99 -0.58 0.00
NINE_MILE_2 23744	53.27 -1.33 -1.69	98.21 -2.64 -0.72	39.02 -1.05 -1.45	44.29 -1.30 -1.47	70.11 -2.02 -0.37	51.14 -1.53 0.00	26.51 -0.87 0.00	23.18 -0.72 -0.14	55.38 -1.71 -0.41	30.42 -0.87 -1.91	51.60 -1.64 -0.75	38.70 -1.23 0.00	32.03 -1.00 -0.01	33.67 -0.90 -0.51	17.40 -0.44 -2.38	16.48 -0.50 -1.12	16.46 -0.48 -0.59	16.72 -0.44 -0.76	17.60 -0.46 -1.33	18.38 -0.49 -0.79	20.27 -0.59 -0.37	21.44 -0.68 -0.15	26.10 -0.88 0.00	24.99 -0.58 0.00
NM_CAPITAL____DRP 24208	98.76 3.93 -41.92	125.30 7.35 -17.82	77.24 2.79 -35.83	83.68 3.16 -36.41	86.07 5.16 -9.14	56.30 3.63 0.00	29.28 1.91 0.00	29.07 1.70 -3.61	71.10 4.17 -10.25	79.54 2.14 -48.02	75.22 3.75 -18.99	42.63 2.70 0.00	35.49 2.28 -0.19	49.40 2.41 -12.93	76.49 1.16 -59.87	45.03 1.16 -28.00	32.52 1.22 -14.95	36.82 1.20 -19.22	51.25 1.21 -33.30	39.26 1.32 -19.86	31.36 1.47 -9.40	27.24 1.58 -3.70	28.78 1.80 0.00	27.31 1.73 0.00
NM_CENTRAL____DRP 24181	54.58 -0.17 -1.83	100.41 -0.50 -0.78	39.90 -0.29 -1.57	45.24 -0.47 -1.59	71.52 -0.64 -0.40	52.22 -0.45 0.00	27.09 -0.28 0.00	23.74 -0.17 -0.15	56.73 -0.39 -0.44	31.28 -0.16 -2.07	53.00 -0.30 -0.82	39.73 -0.19 0.00	32.86 -0.16 -0.01	34.64 0.03 -0.56	17.98 -0.07 -2.58	16.94 -0.14 -1.21	16.90 -0.09 -0.64	17.19 -0.03 -0.83	18.14 -0.03 -1.44	18.91 -0.02 -0.86	20.83 -0.07 -0.41	21.97 -0.15 -0.16	26.72 -0.26 0.00	25.58 0.01 0.00
NM_FRONTIER____DRP 24179	51.42 -4.04 -2.55	93.44 -7.77 -1.08	37.69 -3.11 -2.18	42.58 -3.74 -2.21	66.89 -5.43 -0.55	48.39 -4.28 0.00	24.70 -2.67 0.00	21.17 -2.80 -0.22	50.75 -6.55 -0.62	28.87 -3.41 -2.90	47.81 -5.82 -1.15	35.80 -4.13 0.00	29.66 -3.37 -0.01	31.71 -3.12 -0.78	17.37 -1.71 -3.62	15.57 -1.99 -1.69	15.29 -1.96 -0.90	15.75 -1.80 -1.16	16.95 -1.80 -2.01	17.45 -1.83 -1.20	18.93 -2.13 -0.57	19.94 -2.24 -0.22	24.65 -2.33 0.00	24.10 -1.48 0.00
NM_ST_REGIS____HYD 24053	51.54 -1.37 0.00	97.51 -2.62 0.00	37.74 -0.88 0.00	43.20 -0.91 0.00	70.12 -1.64 0.00	51.72 -0.95 0.00	26.93 -0.45 0.00	23.04 -0.71 0.00	54.44 -2.24 0.00	28.03 -1.35 0.00	49.92 -2.56 0.00	38.02 -1.91 0.00	31.34 -1.68 0.00	31.94 -2.12 0.00	14.63 -0.84 0.00	15.10 -0.77 0.00	15.51 -0.84 0.00	15.47 -0.93 0.00	15.83 -0.91 0.00	17.01 -1.07 0.00	19.49 -1.01 0.00	20.99 -0.98 0.00	26.48 -0.50 0.00	24.72 -0.86 0.00
NORTHPORT____1 23551	91.65 4.87 -33.87	123.90 9.37 -14.40	71.03 3.46 -28.94	77.65 4.13 -29.40	86.23 7.08 -7.38	59.00 5.91 -0.42	31.84 3.27 -1.19	23.46 2.98 3.28	73.76 7.66 -9.41	72.95 3.96 -39.61	75.00 6.65 -15.87	97.03 5.48 -51.62	118.41 4.48 -80.91	51.54 4.65 -12.84	64.96 1.86 -47.64	38.05 1.90 -20.29	26.44 1.86 -8.24	32.30 2.00 -13.91	48.35 2.11 -29.51	12.29 2.30 8.09	15.39 2.69 7.79	26.54 2.85 -1.73	37.54 3.32 -7.23	26.51 2.95 2.02
NORTHPORT____2 23552	91.65 4.87 -33.87	123.90 9.37 -14.40	71.03 3.46 -28.94	77.65 4.13 -29.40	86.23 7.08 -7.38	59.00 5.91 -0.42	31.84 3.27 -1.19	23.46 2.98 3.28	73.76 7.66 -9.41	72.95 3.96 -39.61	75.00 6.65 -15.87	97.03 5.48 -51.62	118.41 4.48 -80.91	51.54 4.65 -12.84	64.96 1.86 -47.64	38.05 1.90 -20.29	26.44 1.86 -8.24	32.30 2.00 -13.91	48.35 2.11 -29.51	12.29 2.30 8.09	15.39 2.69 7.79	26.54 2.85 -1.73	37.54 3.32 -7.23	26.51 2.95 2.02
NORTHPORT____3 23553	91.61 4.83 -33.87	123.79 9.26 -14.40	70.98 3.42 -28.94	77.57 4.06 -29.40	86.08 6.93 -7.38	58.81 5.73 -0.41	31.71 3.21 -1.12	23.34 2.95 3.36	73.61 7.58 -9.35	72.88 3.93 -39.56	74.96 6.63 -15.86	95.97 5.45 -50.59	117.02 4.46 -79.55	51.49 4.62 -12.82	64.95 1.86 -47.62	38.03 1.90 -20.25	26.42 1.88 -8.19	32.21 2.00 -13.82	48.30 2.10 -29.45	12.00 2.31 8.39	15.13 2.70 8.07	26.43 2.84 -1.62	37.47 3.28 -7.20	26.83 2.90 1.65
NORTHPORT____4 23650	91.61 4.83 -33.87	123.79 9.26 -14.40	70.98 3.42 -28.94	77.57 4.06 -29.40	86.08 6.93 -7.38	58.81 5.73 -0.41	31.71 3.21 -1.12	23.34 2.95 3.36	73.61 7.58 -9.35	72.88 3.93 -39.56	74.96 6.63 -15.86	95.97 5.45 -50.59	117.02 4.46 -79.55	51.49 4.62 -12.82	64.95 1.86 -47.62	38.03 1.90 -20.25	26.42 1.88 -8.19	32.21 2.00 -13.82	48.30 2.10 -29.45	12.00 2.31 8.39	15.13 2.70 8.07	26.43 2.84 -1.62	37.47 3.28 -7.20	26.83 2.90 1.65
NORTHPORT____IC 23718	91.65 4.87 -33.87	123.90 9.37 -14.40	71.03 3.46 -28.94	77.65 4.13 -29.40	86.23 7.08 -7.38	59.00 5.91 -0.42	31.84 3.27 -1.19	23.46 2.98 3.28	73.76 7.66 -9.41	72.95 3.96 -39.61	75.00 6.65 -15.87	97.03 5.48 -51.62	118.41 4.48 -80.91	51.54 4.65 -12.84	64.96 1.86 -47.64	38.05 1.90 -20.29	26.44 1.86 -8.24	32.30 2.00 -13.91	48.35 2.11 -29.51	12.29 2.30 8.09	15.39 2.69 7.79	26.54 2.85 -1.73	37.54 3.32 -7.23	26.51 2.95 2.02

NPX_GEN_1385_PROXY 323591	89.24 4.05 -32.28	122.30 7.77 -14.40	70.25 2.69 -28.94	76.80 3.29 -29.40	85.49 6.35 -7.38	58.80 5.71 -0.42	31.43 2.86 -1.19	22.88 2.40 3.28	73.03 6.94 -9.41	72.50 3.51 -39.61	73.84 5.49 -15.87	96.10 4.55 -51.62	117.58 3.66 -80.91	44.63 3.67 -6.90	64.57 1.47 -47.64	37.71 1.56 -20.29	26.02 1.44 -8.24	31.94 1.63 -13.91	47.99 1.75 -29.51	11.96 1.97 8.09	14.94 2.24 7.79	26.20 2.50 -1.73	37.25 3.04 -7.23	26.45 2.89 2.02
NPX_GEN_CSC 323557	90.86 5.66 -32.28	125.35 10.82 -14.40	71.59 4.03 -28.94	78.28 4.76 -29.40	87.30 8.15 -7.38	59.84 6.71 -0.47	32.51 3.71 -1.42	24.36 3.32 2.71	74.33 8.03 -9.61	73.35 4.12 -39.85	75.38 6.95 -15.95	103.90 5.72 -58.26	126.56 4.69 -88.85	51.86 4.89 -12.92	65.05 1.83 -47.76	38.27 1.87 -20.53	26.73 1.82 -8.56	32.99 2.09 -14.51	48.86 2.22 -29.90	14.35 2.25 5.98	17.31 2.66 5.84	27.25 2.78 -2.50	37.65 3.24 -7.43	26.67 2.83 1.74
NSINS_S_GLNS_FALLS 23858	100.11 4.07 -43.13	125.89 7.42 -18.33	78.36 2.88 -36.86	84.83 3.26 -37.45	86.59 5.42 -9.40	56.45 3.78 0.00	29.72 2.34 0.00	29.50 2.01 -3.73	72.34 5.07 -10.59	81.54 2.56 -49.60	76.83 4.73 -19.62	43.47 3.54 0.00	36.19 2.97 -0.20	50.47 3.05 -13.36	78.81 1.49 -61.85	46.24 1.44 -28.93	33.29 1.50 -15.45	37.78 1.53 -19.86	52.72 1.58 -34.41	40.30 1.71 -20.52	32.06 1.86 -9.71	27.78 1.99 -3.82	29.26 2.28 0.00	27.80 2.22 0.00
NUCOR_STEEL____DRP 24197	56.30 0.98 -2.41	102.50 1.34 -1.02	41.18 0.50 -2.06	46.60 0.40 -2.09	72.95 0.66 -0.53	53.51 0.84 0.00	27.88 0.50 0.00	24.46 0.50 -0.20	58.29 1.03 -0.58	32.69 0.59 -2.73	54.44 0.89 -1.08	40.67 0.73 0.00	33.72 0.69 -0.01	35.93 1.14 -0.74	19.23 0.36 -3.40	17.72 0.26 -1.59	17.51 0.32 -0.85	17.93 0.45 -1.09	19.11 0.48 -1.89	19.68 0.47 -1.13	21.44 0.42 -0.53	22.64 0.46 -0.21	27.50 0.52 0.00	26.26 0.68 0.00
NYISO_LBMP_REFERENCE 24008	52.91 0.00 0.00	100.13 0.00 0.00	38.62 0.00 0.00	44.11 0.00 0.00	71.77 0.00 0.00	52.67 0.00 0.00	27.38 0.00 0.00	23.75 0.00 0.00	56.68 0.00 0.00	29.38 0.00 0.00	52.48 0.00 0.00	39.93 0.00 0.00	33.02 0.00 0.00	34.05 0.00 0.00	15.46 0.00 0.00	15.87 0.00 0.00	16.34 0.00 0.00	16.40 0.00 0.00	16.74 0.00 0.00	18.08 0.00 0.00	20.49 0.00 0.00	21.96 0.00 0.00	26.98 0.00 0.00	25.58 0.00 0.00
NYPA_BRENTWD____GT 24164	92.14 5.36 -33.87	124.72 10.19 -14.40	71.34 3.77 -28.94	77.99 4.47 -29.40	86.79 7.65 -7.38	59.51 6.31 -0.53	32.64 3.52 -1.75	25.06 3.22 1.91	74.77 8.19 -9.90	73.81 4.25 -40.18	75.77 7.22 -16.07	113.50 5.93 -67.64	137.95 4.85 -100.08	52.14 5.06 -13.03	65.37 1.99 -47.92	38.76 2.02 -20.87	27.36 2.00 -9.02	33.89 2.14 -15.36	49.46 2.26 -30.46	17.53 2.44 3.00	20.25 2.85 3.09	28.57 3.02 -3.59	38.27 3.58 -7.70	27.37 3.15 1.36
NYPA_GOWANUS____GT5 24156	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NYPA_GOWANUS____GT6 24157	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00
NYPA_HARLEM__RVR__GT1 24160	91.49 4.71 -33.87	123.29 8.76 -14.40	70.74 3.17 -28.94	77.10 3.59 -29.40	85.31 6.16 -7.38	57.58 4.91 0.00	30.28 2.91 0.00	29.36 2.69 -2.91	73.76 6.65 -10.43	91.22 3.62 -58.22	73.93 6.13 -15.32	44.71 4.78 0.00	36.99 3.82 -0.16	48.44 3.95 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.23 1.82 -12.07	33.75 1.84 -15.51	45.51 1.89 -26.88	36.22 2.11 -16.03	30.51 2.43 -7.58	27.47 2.52 -2.99	29.81 2.83 0.00	27.97 2.39 0.00
NYPA_HARLEM__RVR__GT2 24161	91.49 4.71 -33.87	123.29 8.76 -14.40	70.74 3.17 -28.94	77.10 3.59 -29.40	85.31 6.16 -7.38	57.58 4.91 0.00	30.28 2.91 0.00	29.36 2.69 -2.91	73.76 6.65 -10.43	91.22 3.62 -58.22	73.93 6.13 -15.32	44.71 4.78 0.00	36.99 3.82 -0.16	48.44 3.95 -10.44	66.31 1.70 -49.15	40.26 1.78 -22.61	30.23 1.82 -12.07	33.75 1.84 -15.51	45.51 1.89 -26.88	36.22 2.11 -16.03	30.51 2.43 -7.58	27.47 2.52 -2.99	29.81 2.83 0.00	27.97 2.39 0.00
NYPA_KENT____GT 24152	91.46 4.69 -33.87	123.29 8.77 -14.40	70.71 3.15 -28.94	77.09 3.58 -29.40	85.31 6.16 -7.38	57.61 4.94 0.00	30.25 2.87 0.00	29.33 2.67 -2.91	73.85 6.68 -10.49	91.78 3.61 -58.79	74.06 6.26 -15.32	44.80 4.87 0.00	37.12 3.95 -0.16	48.64 4.14 -10.44	66.48 1.76 -49.25	40.30 1.82 -22.61	30.26 1.85 -12.07	33.80 1.90 -15.51	45.55 1.94 -26.88	36.25 2.14 -16.03	30.53 2.45 -7.58	27.52 2.57 -2.99	29.83 2.84 0.00	28.03 2.45 0.00
NYPA_POUCH1____GT 24155	91.31 4.53 -33.87	123.06 8.53 -14.40	70.62 3.06 -28.94	76.97 3.46 -29.40	85.16 6.01 -7.38	57.48 4.81 0.00	30.16 2.79 0.00	29.23 2.57 -2.91	73.55 6.44 -10.43	91.10 3.50 -58.22	73.78 5.98 -15.32	44.57 4.64 0.00	36.93 3.76 -0.16	48.48 3.98 -10.44	66.31 1.70 -49.15	40.24 1.77 -22.61	30.21 1.79 -12.07	33.76 1.85 -15.51	45.52 1.90 -26.88	36.23 2.12 -16.03	30.52 2.44 -7.58	27.50 2.55 -2.99	29.82 2.84 0.00	28.02 2.44 0.00
NYPA_VERNON____GT2 24162	91.49 4.72 -33.87	123.30 8.77 -14.40	70.73 3.17 -28.94	77.12 3.61 -29.40	85.36 6.21 -7.38	57.64 4.97 0.00	30.26 2.89 0.00	29.36 2.69 -2.91	73.98 6.74 -10.56	92.35 3.62 -59.35	74.11 6.31 -15.32	44.84 4.92 0.00	37.15 3.98 -0.16	48.67 4.17 -10.44	66.59 1.77 -49.35	40.31 1.83 -22.61	30.27 1.86 -12.07	33.81 1.90 -15.51	45.55 1.94 -26.88	36.24 2.14 -16.03	30.51 2.44 -7.58	27.50 2.55 -2.99	29.80 2.82 0.00	28.01 2.42 0.00
NYPA_VERNON____GT3 24163	91.49 4.72 -33.87	123.30 8.77 -14.40	70.73 3.17 -28.94	77.12 3.61 -29.40	85.36 6.21 -7.38	57.64 4.97 0.00	30.26 2.89 0.00	29.36 2.69 -2.91	73.98 6.74 -10.56	92.35 3.62 -59.35	74.11 6.31 -15.32	44.84 4.92 0.00	37.15 3.98 -0.16	48.67 4.17 -10.44	66.59 1.77 -49.35	40.31 1.83 -22.61	30.27 1.86 -12.07	33.81 1.90 -15.51	45.55 1.94 -26.88	36.24 2.14 -16.03	30.51 2.44 -7.58	27.50 2.55 -2.99	29.80 2.82 0.00	28.01 2.42 0.00
NYPA__ASTORIA_CC1 323568	91.44 4.66 -33.87	123.19 8.67 -14.40	70.69 3.13 -28.94	77.07 3.56 -29.40	85.28 6.13 -7.38	57.59 4.92 0.00	30.24 2.87 0.00	29.33 2.67 -2.91	73.79 6.68 -10.43	91.19 3.59 -58.22	74.03 6.22 -15.32	44.79 4.87 0.00	37.11 3.94 -0.16	48.61 4.11 -10.44	66.37 1.75 -49.15	40.29 1.81 -22.61	30.24 1.83 -12.07	33.78 1.87 -15.51	45.52 1.90 -26.88	36.21 2.10 -16.03	30.47 2.40 -7.58	27.46 2.51 -2.99	29.76 2.78 0.00	27.96 2.38 0.00

NYPYA__ASTORIA_CC2 323569	91.44	123.19	70.69	77.07	85.28	57.59	30.24	29.33	73.79	91.19	74.03	44.79	37.11	48.61	66.37	40.29	30.24	33.78	45.52	36.21	30.47	27.46	29.76	27.96
	4.66	8.67	3.13	3.56	6.13	4.92	2.87	2.67	6.68	3.59	6.22	4.87	3.94	4.11	1.75	1.81	1.83	1.87	1.90	2.10	2.40	2.51	2.78	2.38
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
NYPYA__HOLTSVILL 23794	91.98	124.52	71.28	77.92	86.71	59.38	32.25	24.13	74.17	73.26	75.26	103.23	125.79	51.80	65.11	38.31	26.76	32.88	48.77	14.24	17.22	27.28	37.75	26.76
	5.20	9.99	3.72	4.41	7.56	6.25	3.47	3.14	7.89	4.05	6.84	5.63	4.63	4.83	1.90	1.94	1.89	2.03	2.16	2.32	2.75	2.88	3.36	2.94
	-33.87	-14.40	-28.94	-29.40	-7.38	-0.46	-1.40	2.76	-9.60	-39.83	-15.94	-57.67	-88.15	-12.91	-47.75	-20.51	-8.53	-14.45	-29.87	6.17	6.02	-2.43	-7.41	1.76
NYPYA__HELLGATE_GT1 24158	91.49	123.29	70.74	77.10	85.31	57.58	30.29	29.36	73.76	91.22	73.93	44.71	36.99	48.44	66.31	40.26	30.24	33.77	45.51	36.22	30.51	27.47	29.81	27.97
	4.71	8.76	3.17	3.59	6.16	4.91	2.91	2.69	6.65	3.62	6.13	4.78	3.82	3.95	1.70	1.78	1.82	1.86	1.89	2.11	2.43	2.52	2.83	2.39
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
NYPYA__HELLGATE_GT2 24159	91.49	123.29	70.74	77.10	85.31	57.58	30.29	29.36	73.76	91.22	73.93	44.71	36.99	48.44	66.31	40.26	30.24	33.77	45.51	36.22	30.51	27.47	29.81	27.97
	4.71	8.76	3.17	3.59	6.16	4.91	2.91	2.69	6.65	3.62	6.13	4.78	3.82	3.95	1.70	1.78	1.82	1.86	1.89	2.11	2.43	2.52	2.83	2.39
	-33.87	-14.40	-28.94	-29.40	-7.38	0.00	0.00	-2.91	-10.43	-58.22	-15.32	0.00	-0.16	-10.44	-49.15	-22.61	-12.07	-15.51	-26.88	-16.03	-7.58	-2.99	0.00	0.00
NYS_BARGE__HYD 23848	52.22	94.91	38.22	43.16	67.91	49.58	25.26	21.67	51.73	29.38	48.83	36.49	30.18	32.21	17.54	15.79	15.54	16.00	17.16	17.71	19.22	20.25	24.99	24.42
	-3.20	-6.29	-2.56	-3.13	-4.40	-3.09	-2.12	-2.30	-5.56	-2.85	-4.78	-3.44	-2.85	-2.61	-1.48	-1.74	-1.70	-1.54	-1.55	-1.55	-1.83	-1.93	-2.00	-1.16
	-2.51	-1.07	-2.15	-2.18	-0.55	0.00	0.00	-0.21	-0.61	-2.85	-1.13	0.00	-0.01	-0.77	-3.55	-1.66	-0.89	-1.14	-1.98	-1.18	-0.56	-0.22	0.00	0.00
O.H_GEN_BRUCE 24063	50.86	95.04	38.33	43.19	67.64	49.27	25.31	22.01	52.48	29.92	49.55	36.88	30.39	32.58	17.94	16.10	15.81	16.26	17.47	17.99	19.52	20.57	25.32	24.57
	-3.16	-6.24	-2.59	-3.26	-4.71	-3.40	-2.07	-1.97	-4.86	-2.51	-4.14	-3.05	-2.64	-2.30	-1.34	-1.55	-1.48	-1.36	-1.38	-1.35	-1.57	-1.63	-1.66	-1.01
	-1.11	-1.15	-2.30	-2.34	-0.59	0.00	0.00	-0.23	-0.65	-3.05	-1.21	0.00	-0.01	-0.82	-3.81	-1.78	-0.95	-1.22	-2.12	-1.26	-0.60	-0.24	0.00	0.00
OAK_ORCHARD__HYD 24046	53.89	98.45	39.45	44.65	70.38	51.50	26.63	23.17	55.29	30.99	51.88	38.81	32.08	34.03	18.17	16.69	16.50	16.91	18.04	18.68	20.38	21.44	26.21	25.25
	-1.31	-2.65	-1.13	-1.44	-1.89	-1.17	-0.74	-0.78	-1.95	-0.98	-1.62	-1.12	-0.95	-0.73	-0.52	-0.69	-0.65	-0.52	-0.49	-0.48	-0.61	-0.72	-0.77	-0.33
	-2.29	-0.97	-1.96	-1.99	-0.50	0.00	0.00	-0.19	-0.55	-2.59	-1.02	0.00	-0.01	-0.70	-3.23	-1.51	-0.81	-1.04	-1.80	-1.07	-0.51	-0.20	0.00	0.00
OCC_CHEM__DRP 24175	51.60	93.78	37.83	42.74	67.16	48.68	24.87	21.33	51.05	29.02	48.08	36.00	29.80	31.87	17.45	15.66	15.37	15.84	17.03	17.54	19.02	20.06	24.79	24.22
	-3.86	-7.43	-2.97	-3.58	-5.16	-3.99	-2.50	-2.65	-6.25	-3.26	-5.54	-3.93	-3.23	-2.97	-1.63	-1.91	-1.88	-1.72	-1.72	-1.74	-2.03	-2.13	-2.20	-1.36
	-2.55	-1.08	-2.18	-2.21	-0.56	0.00	0.00	-0.22	-0.62	-2.90	-1.15	0.00	-0.01	-0.78	-3.62	-1.69	-0.90	-1.16	-2.01	-1.20	-0.57	-0.22	0.00	0.00
OLIN_CORP_DRP 24177	51.73	93.94	37.88	42.79	67.23	49.05	25.01	21.47	51.24	29.14	48.32	36.09	29.83	31.87	17.45	15.67	15.39	15.86	17.03	17.55	19.03	20.06	24.78	24.19
	-3.74	-7.28	-2.93	-3.55	-5.09	-3.62	-2.36	-2.50	-6.06	-3.14	-5.30	-3.84	-3.20	-2.96	-1.63	-1.89	-1.85	-1.70	-1.72	-1.73	-2.03	-2.13	-2.20	-1.39
	-2.56	-1.09	-2.19	-2.22	-0.56	0.00	0.00	-0.22	-0.62	-2.90	-1.15	0.00	-0.01	-0.78	-3.62	-1.69	-0.90	-1.16	-2.01	-1.20	-0.57	-0.22	0.00	0.00
OLIN_CORP_DSASP 323712	51.60	93.78	37.83	42.74	67.16	48.68	24.87	21.33	51.05	29.02	48.08	36.00	29.80	31.87	17.45	15.66	15.37	15.84	17.03	17.54	19.02	20.06	24.79	24.22
	-3.86	-7.43	-2.97	-3.58	-5.16	-3.99	-2.50	-2.65	-6.25	-3.26	-5.54	-3.93	-3.23	-2.97	-1.63	-1.91	-1.88	-1.72	-1.72	-1.74	-2.03	-2.13	-2.20	-1.36
	-2.55	-1.08	-2.18	-2.21	-0.56	0.00	0.00	-0.22	-0.62	-2.90	-1.15	0.00	-0.01	-0.78	-3.62	-1.69	-0.90	-1.16	-2.01	-1.20	-0.57	-0.22	0.00	0.00
ONEIDA_HERK_LFGE 323681	55.19	103.21	40.33	45.93	73.76	54.07	28.13	24.51	58.53	31.16	54.44	41.18	34.03	35.46	17.06	16.77	16.99	17.21	17.83	18.95	21.30	22.63	27.63	26.28
	1.46	2.74	1.01	1.11	1.82	1.40	0.75	0.69	1.66	0.89	1.61	1.25	1.01	1.16	0.47	0.38	0.37	0.45	0.48	0.49	0.64	0.60	0.64	0.70
	-0.82	-0.35	-0.70	-0.71	-0.18	0.00	0.00	-0.07	-0.19	-0.90	-0.36	0.00	0.00	-0.24	-1.12	-0.52	-0.28	-0.36	-0.62	-0.37	-0.18	-0.07	0.00	0.00
ONONDAGA_REF_OCCRA 23987	55.05	101.01	40.25	45.60	71.89	52.49	27.25	23.91	57.14	31.68	53.44	40.01	33.08	34.92	18.31	17.15	17.06	17.39	18.40	19.12	21.01	22.14	26.90	25.74
	0.13	0.03	-0.09	-0.25	-0.32	-0.18	-0.13	-0.01	-0.03	0.04	0.07	0.08	0.05	0.26	0.03	-0.04	0.01	0.08	0.09	0.11	0.08	0.01	-0.08	0.16
	-2.00	-0.85	-1.71	-1.74	-0.44	0.00	0.00	-0.17	-0.48	-2.26	-0.89	0.00	-0.01	-0.61	-2.82	-1.32	-0.70	-0.91	-1.57	-0.94	-0.44	-0.17	0.00	0.00
ONONDAGA__COGEN 23986	54.98	100.85	40.22	45.57	71.85	52.46	27.23	23.88	57.03	31.63	53.29	39.88	32.98	34.84	18.30	17.13	17.03	17.36	18.38	19.08	20.95	22.09	26.84	25.68
	0.04	-0.14	-0.13	-0.29	-0.36	-0.21	-0.14	-0.04	-0.14	-0.03	-0.09	-0.05	-0.04	0.17	-0.01	-0.07	-0.02	0.05	0.05	0.06	0.01	-0.05	-0.14	0.10
	-2.02	-0.86	-1.73	-1.75	-0.44	0.00	0.00	-0.17	-0.49	-2.28	-0.90	0.00	-0.01	-0.62	-2.85	-1.33	-0.71	-0.91	-1.59	-0.94	-0.45	-0.18	0.00	0.00
ONTARIO__LFGE 23819	55.79	101.65	40.75	45.99	72.20	52.78	27.41	24.17	57.68	32.46	54.27	40.45	33.36	35.51	19.03	17.43	17.26	17.68	18.87	19.50	21.26	22.37	27.25	26.09
	0.39	0.46	0.00	-0.28	-0.11	0.11	0.04	0.20	0.39	0.26	0.67	0.52	0.33	0.70	0.05	-0.08	0.03	0.15	0.18	0.26	0.22	0.19	0.27	0.51
	-2.49	-1.06	-2.13	-2.16	-0.54	0.00	0.00	-0.21	-0.60	-2.82	-1.11	0.00	-0.01	-0.76	-3.51	-1.64	-0.88	-1.13	-1.96	-1.17	-0.55	-0.22	0.00	0.00
ORANGEVILLE_WT_PWR 323706	53.64	97.36	39.37	44.45	69.71	50.87	26.19	22.83	54.44	31.01	51.29	38.21	31.43	33.53	18.39	16.43	16.13	16.59	17.90	18.39	19.94	21.06	25.96	25.17
	-2.08	-3.96	-1.66	-2.10	-2.67	-1.80	-1.18	-1.16	-2.92	-1.55	-2.45	-1.72	-1.60	-1.38	-1.04	-1.30	-1.20	-1.08	-1.04	-1.01	-1.18	-1.15	-1.03	-0.41
	-2.81	-1.19	-2.40	-2.44	-0.61	0.00	0.00	-0.24	-0.68	-3.18	-1.26	0.00	-0.01	-0.86	-3.97	-1.86	-0.99	-1.28	-2.21	-1.32	-0.62	-0.25	0.00	0.00

OSWEGATCHIE___HYD 24044	51.82 -1.09 0.00	98.04 -2.09 0.00	37.94 -0.69 0.00	43.30 -0.81 0.00	70.16 -1.60 0.00	51.84 -0.83 0.00	26.95 -0.43 0.00	23.17 -0.58 0.00	55.12 -1.56 0.00	28.45 -0.93 0.00	50.58 -1.90 0.00	38.63 -1.30 0.00	31.92 -1.09 0.00	32.73 -1.33 0.00	14.92 -0.55 0.00	15.23 -0.64 0.00	15.56 -0.79 0.00	15.69 -0.71 0.00	16.05 -0.69 0.00	17.26 -0.82 0.00	19.92 -0.57 0.00	21.32 -0.64 0.00	26.52 -0.46 0.00	24.99 -0.59 0.00
OSWEGO___5 23606	53.68 -0.95 -1.72	98.92 -1.94 -0.73	39.29 -0.80 -1.47	44.60 -1.01 -1.50	70.59 -1.55 -0.37	51.51 -1.16 0.00	26.71 -0.66 0.00	23.37 -0.53 -0.15	55.82 -1.27 -0.42	30.68 -0.64 -1.94	52.06 -1.19 -0.77	39.03 -0.90 0.00	32.29 -0.73 -0.01	33.96 -0.61 -0.53	17.56 -0.33 -2.43	16.62 -0.38 -1.13	16.59 -0.36 -0.61	16.86 -0.32 -0.78	17.76 -0.32 -1.35	18.54 -0.34 -0.81	20.45 -0.43 -0.38	21.62 -0.49 -0.15	26.33 -0.66 0.00	25.20 -0.39 0.00
OSWEGO___6 23613	53.68 -0.95 -1.72	98.92 -1.94 -0.73	39.29 -0.80 -1.47	44.60 -1.01 -1.50	70.59 -1.55 -0.37	51.51 -1.16 0.00	26.71 -0.66 0.00	23.37 -0.53 -0.15	55.82 -1.27 -0.42	30.68 -0.64 -1.94	52.06 -1.19 -0.77	39.03 -0.90 0.00	32.29 -0.73 -0.01	33.96 -0.61 -0.53	17.56 -0.33 -2.43	16.62 -0.38 -1.13	16.59 -0.36 -0.61	16.86 -0.32 -0.78	17.76 -0.32 -1.35	18.54 -0.34 -0.81	20.45 -0.43 -0.38	21.62 -0.49 -0.15	26.33 -0.66 0.00	25.20 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	52.90 -2.58 -2.57	96.11 -5.11 -1.09	38.72 -2.10 -2.19	43.73 -2.61 -2.23	68.79 -3.54 -0.56	50.12 -2.55 0.00	25.64 -1.74 0.00	22.05 -1.92 -0.22	52.71 -4.60 -0.62	29.92 -2.37 -2.91	49.71 -3.92 -1.15	37.17 -2.76 0.00	30.73 -2.30 -0.01	32.82 -2.02 -0.78	17.87 -1.22 -3.63	16.08 -1.48 -1.70	15.82 -1.43 -0.91	16.29 -1.27 -1.17	17.50 -1.25 -2.02	18.05 -1.23 -1.20	19.60 -1.46 -0.57	20.65 -1.53 -0.22	25.48 -1.51 0.00	24.83 -0.75 0.00
OXBOW___ 24026	52.39 -3.08 -2.56	95.22 -6.00 -1.09	38.37 -2.44 -2.18	43.34 -2.99 -2.22	68.16 -4.17 -0.56	49.53 -3.14 0.00	25.34 -2.04 0.00	21.76 -2.21 -0.22	52.05 -5.26 -0.62	29.55 -2.73 -2.90	49.05 -4.57 -1.15	36.70 -3.23 0.00	30.37 -2.66 -0.01	32.45 -2.38 -0.78	17.71 -1.38 -3.62	15.92 -1.64 -1.69	15.64 -1.60 -0.91	16.12 -1.44 -1.16	17.32 -1.43 -2.01	17.85 -1.43 -1.20	19.37 -1.69 -0.57	20.42 -1.77 -0.22	25.21 -1.77 0.00	24.59 -0.99 0.00
OXY_CHEM_DSASP 323612	51.60 -3.86 -2.55	93.78 -7.43 -1.08	37.83 -2.97 -2.18	42.74 -3.58 -2.21	67.16 -5.16 -0.56	48.68 -3.99 0.00	24.87 -2.50 0.00	21.33 -2.65 -0.22	51.05 -6.25 -0.62	29.02 -3.26 -2.90	48.08 -5.54 -1.15	36.00 -3.93 0.00	29.80 -3.23 -0.01	31.87 -2.97 -0.78	17.45 -1.63 -3.62	15.66 -1.91 -1.69	15.37 -1.88 -0.90	15.84 -1.72 -1.16	17.03 -1.72 -2.01	17.54 -1.74 -1.20	19.02 -2.03 -0.57	20.06 -2.13 -0.22	24.79 -2.20 0.00	24.22 -1.36 0.00
PEEKSKILL___ 23653	90.78 4.21 -33.65	122.27 7.83 -14.31	70.20 2.83 -28.75	76.54 3.21 -29.22	84.57 5.47 -7.34	56.97 4.30 0.00	29.84 2.47 0.00	28.92 2.27 -2.89	70.60 5.70 -8.21	70.92 3.05 -38.49	73.12 5.41 -15.23	44.09 4.16 0.00	36.54 3.37 -0.16	47.96 3.53 -10.37	65.00 1.51 -48.02	39.88 1.55 -22.46	29.92 1.58 -11.99	33.46 1.64 -15.41	45.14 1.69 -26.71	35.87 1.86 -15.93	30.15 2.12 -7.54	27.17 2.24 -2.97	29.45 2.47 0.00	27.71 2.13 0.00
PGE MADISON___WINDPWR 24146	65.67 4.22 -8.54	111.60 7.84 -3.63	49.05 3.13 -7.30	54.36 2.84 -7.41	77.68 4.05 -1.86	56.57 3.90 0.00	29.36 1.98 0.00	26.25 1.77 -0.73	63.07 4.31 -2.08	41.48 2.35 -9.75	60.61 4.27 -3.86	43.06 3.13 0.00	35.70 2.64 -0.04	40.44 3.76 -2.63	28.91 1.29 -12.16	22.78 1.22 -5.69	20.67 1.29 -3.04	21.71 1.41 -3.91	25.05 1.55 -6.76	23.71 1.60 -4.03	24.14 1.74 -1.91	24.47 1.76 -0.75	28.85 1.87 0.00	27.43 1.85 0.00
PIERCEFIELD___HYD 23852	51.00 -1.91 0.00	96.55 -3.58 0.00	37.37 -1.25 0.00	42.76 -1.35 0.00	69.41 -2.36 0.00	51.21 -1.46 0.00	26.64 -0.74 0.00	22.75 -1.01 0.00	53.66 -3.02 0.00	27.60 -1.78 0.00	49.10 -3.38 0.00	37.44 -2.49 0.00	30.92 -2.10 0.00	31.59 -2.47 0.00	14.46 -1.01 0.00	14.90 -0.97 0.00	15.27 -1.07 0.00	15.25 -1.15 0.00	15.59 -1.14 0.00	16.78 -1.30 0.00	19.31 -1.18 0.00	20.78 -1.18 0.00	26.34 -0.65 0.00	24.50 -1.08 0.00
PINELAWN_CC_1 323563	92.06 5.27 -33.87	124.52 9.99 -14.40	71.26 3.70 -28.94	77.90 4.38 -29.40	86.59 7.44 -7.38	59.72 6.12 -0.93	34.63 3.45 -3.81	29.86 3.19 -2.91	76.52 8.19 -11.66	75.68 4.26 -42.04	76.42 7.25 -16.69	170.47 5.94 -124.61	206.31 4.86 -168.44	52.84 5.07 -13.71	66.29 2.06 -48.77	40.53 2.10 -22.57	29.67 2.02 -11.30	38.07 2.08 -19.60	52.12 2.15 -33.24	32.31 2.33 -11.90	33.91 2.77 -10.65	34.06 3.08 -9.02	39.92 3.57 -9.37	29.43 3.13 -0.71
PJM_GEN_HTP_PROXY 323702	91.39 4.62 -33.86	123.12 8.60 -14.39	70.65 3.10 -28.93	77.03 3.52 -29.40	85.18 6.03 -7.38	57.44 4.77 0.00	30.13 2.75 0.00	32.14 2.56 -5.82	74.67 6.42 -11.57	101.31 3.43 -68.49	78.78 6.08 -20.22	44.61 4.68 0.00	36.98 3.81 -0.16	48.49 4.00 -10.44	65.48 1.70 -48.32	40.21 1.74 -22.60	30.19 1.78 -12.07	33.75 1.84 -15.51	45.49 1.88 -26.88	36.16 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00
PJM_GEN_KEystone 24065	75.83 1.58 -21.34	111.91 2.71 -9.07	57.63 0.77 -18.23	63.30 0.67 -18.52	77.83 1.42 -4.65	53.85 1.18 0.00	28.04 0.67 0.00	29.25 0.75 -4.75	63.78 1.89 -5.21	54.83 1.06 -24.39	69.07 2.04 -14.55	41.45 1.53 0.00	34.23 1.12 -0.10	42.04 1.41 -6.57	46.34 0.45 -30.43	30.50 0.40 -14.23	24.43 0.49 -7.60	26.72 0.55 -9.77	34.24 0.57 -16.93	28.89 0.71 -10.09	26.10 0.83 -4.78	24.74 0.90 -1.88	28.02 1.03 0.00	27.52 1.04 -0.90
PJM_GEN_NEPTUNE_PROXY 323594	91.29 4.51 -33.87	123.12 8.60 -14.40	70.74 3.18 -28.94	77.34 3.82 -29.40	85.58 6.43 -7.38	57.24 5.30 0.73	26.68 3.01 3.70	23.67 2.80 2.88	68.97 7.15 -5.13	69.54 3.71 -36.45	78.58 6.25 -19.84	16.96 5.18 28.15	7.06 4.23 30.19	48.86 4.39 -10.43	64.12 1.77 -46.88	36.70 1.81 -19.02	24.93 1.80 -6.79	27.51 1.89 -9.22	43.84 1.99 -25.11	2.76 2.19 17.52	6.58 2.58 16.49	22.96 2.70 1.70	36.46 3.12 -6.36	25.11 2.74 3.21
PJM_GEN_VFT_PROXY 323633	91.23 4.46 -33.87	122.80 8.27 -14.40	70.50 2.94 -28.93	76.85 3.34 -29.40	84.90 5.75 -7.38	57.27 4.60 0.00	30.04 2.67 0.00	32.07 2.49 -5.83	73.42 6.30 -10.43	90.98 3.37 -58.23	78.66 5.96 -20.22	44.51 4.58 0.00	36.87 3.70 -0.16	48.34 3.85 -10.44	65.41 1.62 -48.33	40.13 1.66 -22.60	30.10 1.69 -12.07	33.66 1.75 -15.51	45.40 1.79 -26.88	36.08 1.97 -16.03	30.32 2.25 -7.58	27.31 2.36 -2.99	29.57 2.59 0.00	27.81 2.23 0.00
PLEASANTVLY___LBMP 24000	91.96 4.24 -34.80	122.85 7.93 -14.79	71.26 2.90 -29.73	77.60 3.28 -30.21	84.90 5.54 -7.59	56.91 4.24 0.00	29.77 2.39 0.00	28.94 2.20 -2.99	70.66 5.48 -8.50	72.10 2.91 -39.81	73.41 5.18 -15.75	43.94 4.01 0.00	36.42 3.25 -0.16	48.20 3.42 -10.73	66.60 1.48 -49.66	40.61 1.51 -23.23	30.30 1.55 -12.40	33.94 1.60 -15.94	46.00 1.64 -27.62	36.35 1.80 -16.47	30.33 2.04 -7.79	27.19 2.16 -3.07	29.39 2.41 0.00	27.68 2.10 0.00

POLETTI____ 23519	91.23 4.45 -33.87	122.83 8.30 -14.40	70.52 2.96 -28.93	76.88 3.36 -29.40	84.92 5.77 -7.38	57.29 4.62 0.00	30.06 2.68 0.00	29.15 2.49 -2.91	73.38 6.26 -10.43	90.97 3.34 -58.25	73.71 5.91 -15.32	44.48 4.55 0.00	36.87 3.69 -0.16	48.38 3.89 -10.44	65.43 1.64 -48.33	40.15 1.68 -22.60	30.14 1.72 -12.07	33.70 1.79 -15.51	45.44 1.82 -26.88	36.11 2.01 -16.03	30.36 2.29 -7.58	27.37 2.42 -2.99	29.63 2.65 0.00	27.84 2.26 0.00
PORT_JEFF_3 23555	92.14 5.36 -33.87	124.74 10.22 -14.40	71.40 3.84 -28.94	78.05 4.54 -29.40	86.91 7.76 -7.38	59.54 6.41 -0.47	32.35 3.55 -1.42	24.21 3.16 2.71	74.22 7.92 -9.62	73.29 4.06 -39.85	75.26 6.83 -15.95	103.86 5.63 -58.30	126.57 4.66 -88.90	51.86 4.89 -12.92	65.15 1.93 -47.76	38.36 1.97 -20.53	26.78 1.88 -8.56	32.88 1.98 -14.51	48.75 2.11 -29.91	14.42 2.30 5.97	17.43 2.77 5.83	27.39 2.92 -2.51	37.81 3.40 -7.43	26.82 2.98 1.73
PORT_JEFF_4 23616	92.14 5.36 -33.87	124.74 10.22 -14.40	71.40 3.84 -28.94	78.05 4.54 -29.40	86.91 7.76 -7.38	59.54 6.41 -0.47	32.35 3.55 -1.42	24.21 3.16 2.71	74.22 7.92 -9.62	73.29 4.06 -39.85	75.26 6.83 -15.95	103.86 5.63 -58.30	126.57 4.66 -88.90	51.86 4.89 -12.92	65.15 1.93 -47.76	38.36 1.97 -20.53	26.78 1.88 -8.56	32.88 1.98 -14.51	48.75 2.11 -29.91	14.42 2.30 5.97	17.43 2.77 5.83	27.39 2.92 -2.51	37.81 3.40 -7.43	26.82 2.98 1.73
PORT_JEFF_IC 23713	92.24 5.46 -33.87	124.94 10.41 -14.40	71.48 3.91 -28.94	78.14 4.63 -29.40	87.05 7.90 -7.38	59.68 6.53 -0.48	32.48 3.62 -1.48	24.43 3.23 2.56	74.43 8.07 -9.67	73.44 4.14 -39.91	75.42 6.97 -15.97	105.75 5.73 -60.10	128.82 4.75 -91.05	51.98 4.99 -12.94	65.23 1.97 -47.79	38.48 2.01 -20.60	26.92 1.92 -8.65	33.06 1.99 -14.67	48.90 2.15 -30.01	15.06 2.38 5.39	18.02 2.84 5.30	27.66 2.98 -2.72	37.92 3.46 -7.48	26.95 3.03 1.65
PPL PILGRIM_ST_GT1 24216	92.14 5.36 -33.87	124.72 10.19 -14.40	71.34 3.77 -28.94	77.99 4.47 -29.40	86.79 7.65 -7.38	59.51 6.31 -0.53	32.64 3.52 -1.75	25.06 3.22 1.91	74.77 8.19 -9.90	73.81 4.25 -40.18	75.77 7.22 -16.07	113.50 5.93 -67.64	137.95 4.85 -100.08	52.14 5.06 -13.03	65.37 1.99 -47.92	38.76 2.02 -20.87	27.36 2.00 -9.02	33.89 2.14 -15.36	49.46 2.26 -30.46	17.53 2.44 3.00	20.25 2.85 3.09	28.57 3.02 -3.59	38.27 3.58 -7.70	27.37 3.15 1.36
PPL PILGRIM_ST_GT2 24217	92.14 5.36 -33.87	124.72 10.19 -14.40	71.34 3.77 -28.94	77.99 4.47 -29.40	86.79 7.65 -7.38	59.51 6.31 -0.53	32.64 3.52 -1.75	25.06 3.22 1.91	74.77 8.19 -9.90	73.81 4.25 -40.18	75.77 7.22 -16.07	113.50 5.93 -67.64	137.95 4.85 -100.08	52.14 5.06 -13.03	65.37 1.99 -47.92	38.76 2.02 -20.87	27.36 2.00 -9.02	33.89 2.14 -15.36	49.46 2.26 -30.46	17.53 2.44 3.00	20.25 2.85 3.09	28.57 3.02 -3.59	38.27 3.58 -7.70	27.37 3.15 1.36
PPL_SHRM_GT3 24213	92.39 5.61 -33.87	125.15 10.62 -14.40	71.51 3.95 -28.94	78.19 4.67 -29.40	87.15 8.00 -7.38	59.73 6.59 -0.47	32.46 3.64 -1.45	24.37 3.26 2.64	74.26 7.93 -9.64	73.34 4.08 -39.88	75.34 6.90 -15.96	104.65 5.66 -59.06	127.48 4.66 -89.81	51.84 4.86 -12.93	65.06 1.83 -47.77	38.28 1.86 -20.56	26.75 1.81 -8.60	33.04 2.06 -14.58	48.88 2.19 -29.95	14.59 2.24 5.73	17.53 2.65 5.61	27.33 2.77 -2.60	37.66 3.23 -7.45	26.69 2.81 1.70
PPL_SHRM_GT4 24214	92.39 5.61 -33.87	125.15 10.62 -14.40	71.51 3.95 -28.94	78.19 4.67 -29.40	87.15 8.00 -7.38	59.73 6.59 -0.47	32.46 3.64 -1.45	24.37 3.26 2.64	74.26 7.93 -9.64	73.34 4.08 -39.88	75.34 6.90 -15.96	104.65 5.66 -59.06	127.48 4.66 -89.81	51.84 4.86 -12.93	65.06 1.83 -47.77	38.28 1.86 -20.56	26.75 1.81 -8.60	33.04 2.06 -14.58	48.88 2.19 -29.95	14.59 2.24 5.73	17.53 2.65 5.61	27.33 2.77 -2.60	37.66 3.23 -7.45	26.69 2.81 1.70
PROJECT____ORANGE 1 24174	54.61 -0.15 -1.85	100.45 -0.46 -0.79	39.94 -0.27 -1.58	45.26 -0.46 -1.61	71.55 -0.62 -0.40	52.23 -0.44 0.00	27.11 -0.27 0.00	23.75 -0.16 -0.16	56.76 -0.37 -0.45	31.33 -0.14 -2.09	53.05 -0.25 -0.83	39.76 -0.17 0.00	32.88 -0.14 -0.01	34.67 0.05 -0.56	18.01 -0.06 -2.60	16.96 -0.13 -1.22	16.91 -0.08 -0.65	17.22 -0.02 -0.84	18.17 -0.02 -1.45	18.94 -0.01 -0.86	20.84 -0.06 -0.41	21.98 -0.14 -0.16	26.74 -0.24 0.00	25.60 0.02 0.00
PROJECT____ORANGE 2 24166	54.61 -0.15 -1.85	100.45 -0.46 -0.79	39.94 -0.27 -1.58	45.26 -0.46 -1.61	71.55 -0.62 -0.40	52.23 -0.44 0.00	27.11 -0.27 0.00	23.75 -0.16 -0.16	56.76 -0.37 -0.45	31.33 -0.14 -2.09	53.05 -0.25 -0.83	39.76 -0.17 0.00	32.88 -0.14 -0.01	34.67 0.05 -0.56	18.01 -0.06 -2.60	16.96 -0.13 -1.22	16.91 -0.08 -0.65	17.22 -0.02 -0.84	18.17 -0.02 -1.45	18.94 -0.01 -0.86	20.84 -0.06 -0.41	21.98 -0.14 -0.16	26.74 -0.24 0.00	25.60 0.02 0.00
PYRITES____HYD 24023	51.52 -1.39 0.00	97.51 -2.62 0.00	37.74 -0.89 0.00	43.17 -0.94 0.00	70.10 -1.66 0.00	51.73 -0.94 0.00	26.91 -0.47 0.00	23.00 -0.76 0.00	54.33 -2.35 0.00	27.96 -1.42 0.00	49.86 -2.62 0.00	38.02 -1.91 0.00	31.41 -1.60 0.00	32.12 -1.93 0.00	14.70 -0.76 0.00	15.14 -0.73 0.00	15.53 -0.82 0.00	15.52 -0.88 0.00	15.88 -0.86 0.00	17.08 -1.00 0.00	19.59 -0.90 0.00	21.07 -0.89 0.00	26.64 -0.35 0.00	24.75 -0.83 0.00
RAMAPO____LBMP 323565	90.04 4.08 -33.05	121.79 7.61 -14.05	69.62 2.75 -28.24	75.91 3.11 -28.69	84.29 5.31 -7.21	56.85 4.18 0.00	29.77 2.40 0.00	28.79 2.19 -2.84	70.24 5.49 -8.07	70.12 2.93 -37.81	72.67 5.23 -14.96	43.92 3.99 0.00	36.41 3.24 -0.15	47.64 3.39 -10.19	64.07 1.45 -47.16	39.41 1.48 -22.06	29.64 1.52 -11.78	33.12 1.58 -15.14	44.60 1.63 -26.23	35.53 1.80 -15.64	29.96 2.07 -7.40	27.06 2.18 -2.91	29.39 2.40 0.00	27.66 2.08 0.00
RANKINE____ 23646	53.28 -2.26 -2.63	96.68 -4.57 -1.12	38.94 -1.93 -2.25	43.94 -2.46 -2.29	69.03 -3.31 -0.57	50.41 -2.26 0.00	25.91 -1.46 0.00	22.42 -1.55 -0.22	53.46 -3.86 -0.64	30.37 -1.99 -2.98	50.46 -3.20 -1.18	37.64 -2.29 0.00	31.05 -1.98 -0.01	33.18 -1.68 -0.81	18.10 -1.09 -3.73	16.28 -1.33 -1.74	16.01 -1.26 -0.93	16.48 -1.11 -1.20	17.72 -1.09 -2.07	18.28 -1.04 -1.24	19.83 -1.24 -0.58	20.90 -1.29 -0.23	25.77 -1.22 0.00	25.03 -0.55 0.00
RAVENSWOOD_GT2_1 24244	91.31 4.53 -33.87	123.01 8.48 -14.40	70.66 3.10 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.13 2.76 0.00	29.23 2.56 -2.91	73.04 6.45 -9.91	86.37 3.45 -53.55	73.89 6.08 -15.32	44.62 4.69 0.00	36.98 3.81 -0.16	48.50 4.00 -10.44	65.49 1.70 -48.33	40.21 1.74 -22.61	30.19 1.78 -12.07	33.74 1.83 -15.51	45.49 1.87 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT2_2 24245	91.31 4.53 -33.87	123.01 8.48 -14.40	70.66 3.10 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.13 2.76 0.00	29.23 2.56 -2.91	73.04 6.45 -9.91	86.37 3.45 -53.55	73.89 6.08 -15.32	44.62 4.69 0.00	36.98 3.81 -0.16	48.50 4.00 -10.44	65.49 1.70 -48.33	40.21 1.74 -22.61	30.19 1.78 -12.07	33.74 1.83 -15.51	45.49 1.87 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00

RAVENSWOOD_GT2_3 24246	91.24 4.46 -33.87	122.73 8.20 -14.40	70.66 3.10 -28.94	77.05 3.54 -29.40	85.20 6.05 -7.38	57.49 4.82 0.00	30.15 2.78 0.00	29.25 2.58 -2.91	73.08 6.48 -9.91	86.40 3.47 -53.55	73.94 6.13 -15.32	44.65 4.72 0.00	37.01 3.84 -0.16	48.52 4.03 -10.44	65.50 1.71 -48.33	40.22 1.75 -22.61	30.19 1.78 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.43 2.35 -7.58	27.42 2.47 -2.99	29.72 2.74 0.00	27.93 2.35 0.00
RAVENSWOOD_GT2_4 24247	91.24 4.46 -33.87	122.73 8.20 -14.40	70.66 3.10 -28.94	77.05 3.54 -29.40	85.20 6.05 -7.38	57.49 4.82 0.00	30.15 2.78 0.00	29.25 2.58 -2.91	73.08 6.48 -9.91	86.40 3.47 -53.55	73.94 6.13 -15.32	44.65 4.72 0.00	37.01 3.84 -0.16	48.52 4.03 -10.44	65.50 1.71 -48.33	40.22 1.75 -22.61	30.19 1.78 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.43 2.35 -7.58	27.42 2.47 -2.99	29.72 2.74 0.00	27.93 2.35 0.00
RAVENSWOOD_GT3_1 24248	91.24 4.46 -33.87	122.82 8.29 -14.40	70.64 3.08 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.14 2.76 0.00	29.23 2.56 -2.91	73.05 6.45 -9.91	86.38 3.45 -53.55	73.89 6.08 -15.32	44.62 4.69 0.00	36.99 3.82 -0.16	48.50 4.00 -10.44	65.49 1.70 -48.33	40.22 1.74 -22.61	30.19 1.78 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.43 2.35 -7.58	27.42 2.47 -2.99	29.72 2.74 0.00	27.93 2.35 0.00
RAVENSWOOD_GT3_2 24249	91.24 4.46 -33.87	122.82 8.29 -14.40	70.64 3.08 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.14 2.76 0.00	29.23 2.56 -2.91	73.05 6.45 -9.91	86.38 3.45 -53.55	73.89 6.08 -15.32	44.62 4.69 0.00	36.99 3.82 -0.16	48.50 4.00 -10.44	65.49 1.70 -48.33	40.22 1.74 -22.61	30.19 1.78 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.43 2.35 -7.58	27.42 2.47 -2.99	29.72 2.74 0.00	27.93 2.35 0.00
RAVENSWOOD_GT3_3 24250	91.43 4.66 -33.87	123.23 8.70 -14.40	70.69 3.13 -28.94	77.08 3.57 -29.40	85.26 6.11 -7.38	57.52 4.85 0.00	30.17 2.79 0.00	29.26 2.59 -2.91	73.12 6.53 -9.91	86.42 3.49 -53.55	73.96 6.16 -15.32	44.69 4.76 0.00	37.04 3.87 -0.16	48.56 4.06 -10.44	65.51 1.72 -48.33	40.24 1.76 -22.61	30.21 1.80 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.20 2.09 -16.03	30.46 2.38 -7.58	27.46 2.51 -2.99	29.76 2.78 0.00	27.97 2.39 0.00
RAVENSWOOD_GT3_4 24251	91.43 4.66 -33.87	123.23 8.70 -14.40	70.69 3.13 -28.94	77.08 3.57 -29.40	85.26 6.11 -7.38	57.52 4.85 0.00	30.17 2.79 0.00	29.26 2.59 -2.91	73.12 6.53 -9.91	86.42 3.49 -53.55	73.96 6.16 -15.32	44.69 4.76 0.00	37.04 3.87 -0.16	48.56 4.06 -10.44	65.51 1.72 -48.33	40.24 1.76 -22.61	30.21 1.80 -12.07	33.77 1.86 -15.51	45.52 1.90 -26.88	36.20 2.09 -16.03	30.46 2.38 -7.58	27.46 2.51 -2.99	29.76 2.78 0.00	27.97 2.39 0.00
RAVENSWOOD_GT_1 23729	91.49 4.72 -33.87	123.30 8.77 -14.40	70.73 3.17 -28.94	77.12 3.61 -29.40	85.36 6.21 -7.38	57.64 4.97 0.00	30.26 2.89 0.00	29.36 2.69 -2.91	73.98 6.74 -10.56	92.35 3.62 -59.35	74.11 6.31 -15.32	44.84 4.92 0.00	37.15 3.98 -0.16	48.67 4.17 -10.44	66.59 1.77 -49.35	40.31 1.83 -22.61	30.27 1.86 -12.07	33.81 1.90 -15.51	45.55 1.94 -26.88	36.24 2.14 -16.03	30.51 2.44 -7.58	27.50 2.55 -2.99	29.80 2.82 0.00	28.01 2.42 0.00
RAVENSWOOD_GT_10 24258	91.03 4.26 -33.87	122.91 8.39 -14.40	70.66 3.10 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.13 2.76 0.00	29.23 2.56 -2.91	72.98 6.43 -9.87	85.95 3.44 -53.13	73.89 6.08 -15.32	44.61 4.68 0.00	36.98 3.81 -0.16	48.49 3.99 -10.44	65.42 1.70 -48.25	40.21 1.74 -22.61	30.19 1.77 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.72 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT_11 24259	91.03 4.26 -33.87	122.91 8.39 -14.40	70.66 3.10 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.13 2.76 0.00	29.23 2.56 -2.91	72.98 6.43 -9.87	85.95 3.44 -53.13	73.89 6.08 -15.32	44.61 4.68 0.00	36.98 3.81 -0.16	48.49 3.99 -10.44	65.42 1.70 -48.25	40.21 1.74 -22.61	30.19 1.77 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.72 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT_4 24252	91.39 4.61 -33.87	123.11 8.59 -14.40	70.66 3.10 -28.94	77.02 3.51 -29.40	85.17 6.02 -7.38	57.44 4.77 0.00	30.12 2.74 0.00	29.21 2.54 -2.91	72.69 6.40 -9.61	83.61 3.42 -50.81	73.87 6.07 -15.32	44.59 4.66 0.00	36.96 3.79 -0.16	48.48 3.99 -10.44	65.00 1.69 -47.84	40.20 1.72 -22.60	30.18 1.77 -12.07	33.74 1.83 -15.51	45.49 1.87 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT_5 24254	91.39 4.61 -33.87	123.11 8.59 -14.40	70.66 3.10 -28.94	77.02 3.51 -29.40	85.17 6.02 -7.38	57.44 4.77 0.00	30.12 2.74 0.00	29.21 2.54 -2.91	72.69 6.40 -9.61	83.61 3.42 -50.81	73.87 6.07 -15.32	44.59 4.66 0.00	36.96 3.79 -0.16	48.48 3.99 -10.44	65.00 1.69 -47.84	40.20 1.72 -22.60	30.18 1.77 -12.07	33.74 1.83 -15.51	45.49 1.87 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT_6 24253	91.39 4.61 -33.87	123.11 8.59 -14.40	70.66 3.10 -28.94	77.02 3.51 -29.40	85.17 6.02 -7.38	57.44 4.77 0.00	30.12 2.74 0.00	29.21 2.54 -2.91	72.69 6.40 -9.61	83.61 3.42 -50.81	73.87 6.07 -15.32	44.59 4.66 0.00	36.96 3.79 -0.16	48.48 3.99 -10.44	65.00 1.69 -47.84	40.20 1.72 -22.60	30.18 1.77 -12.07	33.74 1.83 -15.51	45.49 1.87 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT_7 24255	91.39 4.61 -33.87	123.11 8.59 -14.40	70.66 3.10 -28.94	77.02 3.51 -29.40	85.17 6.02 -7.38	57.44 4.77 0.00	30.12 2.74 0.00	29.21 2.54 -2.91	72.69 6.40 -9.61	83.61 3.42 -50.81	73.87 6.07 -15.32	44.59 4.66 0.00	36.96 3.79 -0.16	48.48 3.99 -10.44	65.00 1.69 -47.84	40.20 1.72 -22.60	30.18 1.77 -12.07	33.74 1.83 -15.51	45.49 1.87 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.71 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	91.03 4.26 -33.87	122.91 8.39 -14.40	70.66 3.10 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.13 2.76 0.00	29.23 2.56 -2.91	72.98 6.43 -9.87	85.95 3.44 -53.13	73.89 6.08 -15.32	44.61 4.68 0.00	36.98 3.81 -0.16	48.49 3.99 -10.44	65.42 1.70 -48.25	40.21 1.74 -22.61	30.19 1.77 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.72 2.73 0.00	27.93 2.35 0.00
RAVENSWOOD_GT_9 24257	91.03 4.26 -33.87	122.91 8.39 -14.40	70.66 3.10 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.13 2.76 0.00	29.23 2.56 -2.91	72.98 6.43 -9.87	85.95 3.44 -53.13	73.89 6.08 -15.32	44.61 4.68 0.00	36.98 3.81 -0.16	48.49 3.99 -10.44	65.42 1.70 -48.25	40.21 1.74 -22.61	30.19 1.77 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.42 2.35 -7.58	27.42 2.47 -2.99	29.72 2.73 0.00	27.93 2.35 0.00

RAVENSWOOD___1 23533	91.45 4.67 -33.87	123.21 8.69 -14.40	70.69 3.13 -28.94	77.07 3.56 -29.40	85.29 6.14 -7.38	57.59 4.92 0.00	30.24 2.86 0.00	29.32 2.66 -2.91	73.65 6.66 -10.31	90.06 3.58 -57.10	74.04 6.23 -15.32	44.79 4.86 0.00	37.11 3.94 -0.16	48.60 4.11 -10.44	66.17 1.75 -48.95	40.28 1.80 -22.61	30.23 1.82 -12.07	33.78 1.87 -15.51	45.52 1.90 -26.88	36.21 2.10 -16.03	30.47 2.39 -7.58	27.46 2.51 -2.99	29.75 2.77 0.00	27.96 2.38 0.00
RAVENSWOOD___2 23534	91.23 4.45 -33.87	122.67 8.14 -14.40	70.47 2.91 -28.94	76.90 3.39 -29.40	85.08 5.93 -7.38	57.51 4.84 0.00	30.20 2.82 0.00	29.29 2.62 -2.91	73.70 6.58 -10.43	91.12 3.54 -58.20	73.92 6.11 -15.32	44.72 4.79 0.00	37.07 3.89 -0.16	48.56 4.06 -10.44	66.33 1.72 -49.15	40.26 1.78 -22.61	30.21 1.80 -12.07	33.76 1.85 -15.51	45.49 1.88 -26.88	36.18 2.07 -16.03	30.44 2.37 -7.58	27.43 2.48 -2.99	29.72 2.74 0.00	27.93 2.34 0.00
RAVENSWOOD___3 23535	91.40 4.62 -33.87	123.12 8.59 -14.40	70.66 3.10 -28.94	77.03 3.52 -29.40	85.18 6.03 -7.38	57.45 4.78 0.00	30.14 2.76 0.00	29.23 2.56 -2.91	73.05 6.45 -9.91	86.38 3.45 -53.55	73.89 6.08 -15.32	44.62 4.69 0.00	36.99 3.82 -0.16	48.50 4.01 -10.44	65.49 1.70 -48.33	40.22 1.74 -22.61	30.19 1.78 -12.07	33.74 1.83 -15.51	45.50 1.88 -26.88	36.17 2.06 -16.03	30.43 2.35 -7.58	27.42 2.47 -2.99	29.72 2.74 0.00	27.93 2.35 0.00
RAVENSWOOD___4 23820	91.45 4.67 -33.87	123.21 8.69 -14.40	70.69 3.13 -28.94	77.07 3.56 -29.40	85.29 6.14 -7.38	57.59 4.92 0.00	30.24 2.86 0.00	29.32 2.66 -2.91	73.65 6.66 -10.31	90.06 3.58 -57.10	74.04 6.23 -15.32	44.79 4.86 0.00	37.11 3.94 -0.16	48.60 4.11 -10.44	66.17 1.75 -48.95	40.28 1.80 -22.61	30.23 1.82 -12.07	33.78 1.87 -15.51	45.52 1.90 -26.88	36.21 2.10 -16.03	30.47 2.39 -7.58	27.46 2.51 -2.99	29.75 2.77 0.00	27.96 2.38 0.00
RCPL_TRUST___DRP 24196	91.44 4.67 -33.86	123.19 8.67 -14.39	70.68 3.13 -28.93	77.06 3.55 -29.40	85.24 6.09 -7.38	57.49 4.82 0.00	30.15 2.77 0.00	29.24 2.58 -2.91	74.73 6.47 -11.57	101.33 3.46 -68.49	73.94 6.13 -15.32	44.65 4.72 0.00	37.01 3.84 -0.16	48.54 4.04 -10.44	65.50 1.72 -48.32	40.23 1.76 -22.60	30.21 1.80 -12.07	33.77 1.86 -15.51	45.51 1.90 -26.88	36.19 2.08 -16.03	30.44 2.37 -7.58	27.44 2.49 -2.99	29.74 2.75 0.00	27.95 2.37 0.00
RENSSELAER___COGEN 23796	98.16 3.79 -41.46	124.87 7.12 -17.62	76.77 2.71 -35.44	83.19 3.07 -36.01	85.83 5.02 -9.04	56.19 3.52 0.00	29.23 1.85 0.00	28.98 1.65 -3.57	70.89 4.07 -10.13	78.96 2.09 -47.49	74.90 3.63 -18.78	42.53 2.60 0.00	35.40 2.19 -0.19	49.16 2.31 -12.79	75.77 1.09 -59.21	44.66 1.10 -27.69	32.29 1.16 -14.78	36.55 1.15 -19.01	50.83 1.15 -32.94	38.99 1.27 -19.64	31.20 1.42 -9.29	27.15 1.53 -3.66	28.73 1.75 0.00	27.25 1.67 0.00
REVERE_CPPR_DRP 24186	55.86 1.87 -1.08	104.03 3.44 -0.46	40.81 1.27 -0.92	46.39 1.35 -0.93	74.25 2.25 -0.23	54.43 1.75 0.00	28.30 0.93 0.00	24.71 0.87 -0.09	59.05 2.11 -0.25	31.74 1.16 -1.19	55.11 2.16 -0.47	41.63 1.70 0.00	34.40 1.38 0.00	35.97 1.60 -0.32	17.61 0.65 -1.49	17.13 0.56 -0.70	17.30 0.59 -0.37	17.55 0.67 -0.48	18.28 0.71 -0.83	19.32 0.75 -0.49	21.57 0.85 -0.23	22.86 0.81 -0.09	27.86 0.88 0.00	26.52 0.93 0.00
RIVERBAY____ 323610	91.34 4.57 -33.87	123.03 8.51 -14.40	70.61 3.05 -28.94	76.91 3.40 -29.40	84.98 5.83 -7.38	57.35 4.69 0.00	30.14 2.76 0.00	29.27 2.61 -2.91	73.57 6.46 -10.43	91.10 3.50 -58.22	73.83 6.03 -15.32	44.65 4.72 0.00	36.94 3.76 -0.16	48.44 3.95 -10.44	66.36 1.74 -49.15	40.29 1.81 -22.61	30.24 1.83 -12.07	33.79 1.88 -15.51	45.55 1.93 -26.88	36.27 2.16 -16.03	30.54 2.47 -7.58	27.49 2.55 -2.99	29.83 2.85 0.00	28.02 2.44 0.00
ROCHESTER_9_IC 23652	54.07 -1.13 -2.28	98.72 -2.38 -0.97	39.56 -1.02 -1.95	44.77 -1.32 -1.98	70.56 -1.71 -0.50	51.64 -1.04 0.00	26.72 -0.66 0.00	23.24 -0.71 -0.19	55.49 -1.75 -0.55	31.08 -0.88 -2.58	52.09 -1.41 -1.02	38.97 -0.96 0.00	32.22 -0.82 -0.01	34.15 -0.60 -0.70	18.22 -0.47 -3.22	16.74 -0.63 -1.51	16.55 -0.60 -0.80	16.97 -0.46 -1.04	18.10 -0.43 -1.79	18.75 -0.40 -1.07	20.45 -0.54 -0.51	21.52 -0.64 -0.20	26.30 -0.69 0.00	25.32 -0.26 0.00
ROSETON___1 23587	90.79 4.16 -33.72	122.24 7.77 -14.33	70.26 2.83 -28.81	76.59 3.21 -29.27	84.54 5.42 -7.35	56.83 4.15 0.00	29.72 2.35 0.00	28.81 2.16 -2.90	70.29 5.37 -8.23	70.81 2.86 -38.57	72.86 5.12 -15.26	43.70 3.77 0.00	36.37 3.19 -0.16	47.80 3.35 -10.39	65.03 1.45 -48.11	39.85 1.48 -22.50	29.88 1.52 -12.01	33.41 1.57 -15.44	45.11 1.61 -26.76	35.81 1.77 -15.96	30.05 2.01 -7.55	27.06 2.12 -2.97	29.34 2.35 0.00	27.63 2.05 0.00
ROSETON___2 23588	90.79 4.16 -33.72	122.24 7.77 -14.33	70.26 2.83 -28.81	76.59 3.21 -29.27	84.54 5.42 -7.35	56.83 4.15 0.00	29.72 2.35 0.00	28.81 2.16 -2.90	70.29 5.37 -8.23	70.81 2.86 -38.57	72.86 5.12 -15.26	43.70 3.77 0.00	36.37 3.19 -0.16	47.80 3.35 -10.39	65.03 1.45 -48.11	39.85 1.48 -22.50	29.88 1.52 -12.01	33.41 1.57 -15.44	45.11 1.61 -26.76	35.81 1.77 -15.96	30.05 2.01 -7.55	27.06 2.12 -2.97	29.34 2.35 0.00	27.63 2.05 0.00
RUSSELL___1 23602	54.37 -0.83 -2.29	99.29 -1.81 -0.97	39.75 -0.83 -1.95	45.00 -1.10 -1.98	70.94 -1.32 -0.50	51.94 -0.74 0.00	26.88 -0.50 0.00	23.40 -0.55 -0.19	55.87 -1.36 -0.55	31.29 -0.67 -2.58	52.47 -1.03 -1.02	39.27 -0.66 0.00	32.45 -0.58 -0.01	34.41 -0.34 -0.70	18.34 -0.35 -3.23	16.86 -0.52 -1.51	16.67 -0.48 -0.80	17.09 -0.34 -1.04	18.24 -0.29 -1.79	18.89 -0.26 -1.07	20.61 -0.39 -0.51	21.67 -0.49 -0.20	26.47 -0.51 0.00	25.47 -0.11 0.00
RUSSELL___2 23532	54.37 -0.83 -2.29	99.29 -1.81 -0.97	39.75 -0.83 -1.95	45.00 -1.10 -1.98	70.94 -1.32 -0.50	51.94 -0.74 0.00	26.88 -0.50 0.00	23.40 -0.55 -0.19	55.87 -1.36 -0.55	31.29 -0.67 -2.58	52.47 -1.03 -1.02	39.27 -0.66 0.00	32.45 -0.58 -0.01	34.41 -0.34 -0.70	18.34 -0.35 -3.23	16.86 -0.52 -1.51	16.67 -0.48 -0.80	17.09 -0.34 -1.04	18.24 -0.29 -1.79	18.89 -0.26 -1.07	20.61 -0.39 -0.51	21.67 -0.49 -0.20	26.47 -0.51 0.00	25.47 -0.11 0.00
RUSSELL___3 23549	54.37 -0.83 -2.29	99.29 -1.81 -0.97	39.75 -0.83 -1.95	45.00 -1.10 -1.98	70.94 -1.32 -0.50	51.94 -0.74 0.00	26.88 -0.50 0.00	23.40 -0.55 -0.19	55.87 -1.36 -0.55	31.29 -0.67 -2.58	52.47 -1.03 -1.02	39.27 -0.66 0.00	32.45 -0.58 -0.01	34.41 -0.34 -0.70	18.34 -0.35 -3.23	16.86 -0.52 -1.51	16.67 -0.48 -0.80	17.09 -0.34 -1.04	18.24 -0.29 -1.79	18.89 -0.26 -1.07	20.61 -0.39 -0.51	21.67 -0.49 -0.20	26.47 -0.51 0.00	25.47 -0.11 0.00
RUSSELL___4 23556	54.37 -0.83 -2.29	99.29 -1.81 -0.97	39.75 -0.83 -1.95	45.00 -1.10 -1.98	70.94 -1.32 -0.50	51.94 -0.74 0.00	26.88 -0.50 0.00	23.40 -0.55 -0.19	55.87 -1.36 -0.55	31.29 -0.67 -2.58	52.47 -1.03 -1.02	39.27 -0.66 0.00	32.45 -0.58 -0.01	34.41 -0.34 -0.70	18.34 -0.35 -3.23	16.86 -0.52 -1.51	16.67 -0.48 -0.80	17.09 -0.34 -1.04	18.24 -0.29 -1.79	18.89 -0.26 -1.07	20.61 -0.39 -0.51	21.67 -0.49 -0.20	26.47 -0.51 0.00	25.47 -0.11 0.00

RUSSELL___STATION 23914	54.37 -0.83 -2.29	99.29 -1.81 -0.97	39.75 -0.83 -1.95	45.00 -1.10 -1.98	70.94 -1.32 -0.50	51.94 -0.74 0.00	26.88 -0.50 0.00	23.40 -0.55 -0.19	55.87 -1.36 -0.55	31.29 -0.67 -2.58	52.47 -1.03 -1.02	39.27 -0.66 0.00	32.45 -0.58 -0.01	34.41 -0.34 -0.70	18.34 -0.35 -3.23	16.86 -0.52 -1.51	16.67 -0.48 -0.80	17.09 -0.34 -1.04	18.24 -0.29 -1.79	18.89 -0.26 -1.07	20.61 -0.39 -0.51	21.67 -0.49 -0.20	26.47 -0.51 0.00	25.47 -0.11 0.00
S SALMON___HYD 24043	54.34 -0.18 -1.61	100.40 -0.42 -0.69	39.78 -0.23 -1.38	45.13 -0.38 -1.40	71.37 -0.75 -0.35	52.20 -0.47 0.00	27.11 -0.27 0.00	23.73 -0.16 -0.14	56.70 -0.37 -0.39	31.03 -0.17 -1.82	52.88 -0.32 -0.72	39.73 -0.20 0.00	32.85 -0.17 -0.01	34.50 -0.04 -0.49	17.62 -0.12 -2.27	16.69 -0.24 -1.06	16.65 -0.26 -0.57	16.99 -0.14 -0.73	17.90 -0.10 -1.26	18.73 -0.10 -0.75	20.86 0.02 -0.36	22.01 -0.09 -0.14	26.79 -0.19 0.00	25.59 0.01 0.00
SELKIRK___I 23801	97.56 3.48 -41.16	124.25 6.62 -17.50	76.39 2.57 -35.19	82.78 2.91 -35.76	85.46 4.72 -8.98	55.96 3.29 0.00	29.12 1.74 0.00	28.84 1.54 -3.54	70.54 3.79 -10.06	78.50 1.96 -47.16	74.60 3.46 -18.65	42.44 2.51 0.00	35.29 2.08 -0.19	48.94 2.19 -12.70	75.26 1.01 -58.78	44.38 1.02 -27.49	32.10 1.07 -14.68	36.34 1.07 -18.87	50.52 1.09 -32.70	38.77 1.19 -19.50	31.04 1.33 -9.23	27.02 1.42 -3.63	28.58 1.60 0.00	27.10 1.52 0.00
SELKIRK___II 23799	97.56 3.48 -41.17	124.25 6.62 -17.50	76.39 2.57 -35.19	82.79 2.91 -35.76	85.47 4.72 -8.98	55.96 3.29 0.00	29.12 1.74 0.00	28.84 1.54 -3.55	70.54 3.79 -10.07	78.51 1.96 -47.16	74.60 3.46 -18.66	42.44 2.51 0.00	35.29 2.08 -0.19	48.95 2.19 -12.70	75.27 1.01 -58.79	44.39 1.02 -27.50	32.10 1.07 -14.68	36.34 1.07 -18.87	50.52 1.09 -32.70	38.77 1.19 -19.50	31.05 1.33 -9.23	27.02 1.43 -3.63	28.58 1.60 0.00	27.10 1.52 0.00
SENECA OSWGO___HYD 24041	54.27 -0.43 -1.80	99.82 -1.07 -0.76	39.65 -0.51 -1.53	44.98 -0.69 -1.56	71.14 -1.02 -0.39	51.94 -0.73 0.00	26.95 -0.42 0.00	23.60 -0.31 -0.15	56.37 -0.75 -0.43	31.05 -0.35 -2.02	52.60 -0.67 -0.80	39.43 -0.50 0.00	32.60 -0.42 -0.01	34.34 -0.26 -0.54	17.81 -0.18 -2.53	16.82 -0.23 -1.18	16.78 -0.19 -0.63	17.08 -0.13 -0.81	18.02 -0.13 -1.40	18.78 -0.14 -0.84	20.68 -0.21 -0.40	21.81 -0.31 -0.16	26.50 -0.48 0.00	25.38 -0.20 0.00
SENECA___ENERGY 23797	54.97 -0.32 -2.38	100.14 -1.01 -1.01	40.16 -0.50 -2.04	45.40 -0.78 -2.07	71.24 -1.05 -0.52	52.04 -0.63 0.00	27.03 -0.35 0.00	23.75 -0.21 -0.20	56.68 -0.58 -0.57	31.82 -0.26 -2.70	53.16 -0.39 -1.07	39.67 -0.25 0.00	32.80 -0.23 -0.01	34.88 0.10 -0.73	18.70 -0.13 -3.36	17.19 -0.25 -1.57	17.00 -0.18 -0.84	17.41 -0.06 -1.08	18.56 -0.05 -1.87	19.15 -0.05 -1.12	20.87 -0.15 -0.53	22.00 -0.17 -0.21	26.77 -0.21 0.00	25.62 0.04 0.00
SHOEMAKER___GT 23640	88.52 4.08 -31.54	121.13 7.59 -13.41	68.35 2.78 -26.95	74.63 3.14 -27.38	83.93 5.29 -6.88	56.76 4.09 0.00	29.69 2.31 0.00	28.57 2.11 -2.71	69.64 5.26 -7.70	68.26 2.80 -36.08	71.75 5.00 -14.27	43.69 3.76 0.00	36.29 3.13 -0.15	47.05 3.27 -9.72	61.88 1.41 -45.00	38.36 1.45 -21.05	29.06 1.47 -11.24	32.37 1.52 -14.45	43.34 1.57 -25.03	34.73 1.73 -14.93	29.52 1.97 -7.06	26.82 2.08 -2.78	29.29 2.31 0.00	27.59 2.01 0.00
SHOREHAM_IC_1 23715	92.39 5.61 -33.87	125.15 10.62 -14.40	71.51 3.95 -28.94	78.19 4.67 -29.40	87.15 8.00 -7.38	59.73 6.59 -0.47	32.46 3.64 -1.45	24.37 3.26 2.64	74.26 7.93 -9.64	73.34 4.08 -39.88	75.34 6.90 -15.96	104.65 5.66 -59.06	127.48 4.66 -89.81	51.84 4.86 -12.93	65.06 1.83 -47.77	38.28 1.86 -20.56	26.75 1.81 -8.60	33.04 2.06 -14.58	48.88 2.19 -29.95	14.59 2.24 5.73	17.53 2.65 5.61	27.33 2.77 -2.60	37.66 3.23 -7.45	26.69 2.81 1.70
SHOREHAM_IC_2 23716	92.39 5.61 -33.87	125.15 10.62 -14.40	71.51 3.95 -28.94	78.19 4.67 -29.40	87.15 8.00 -7.38	59.73 6.59 -0.47	32.46 3.64 -1.45	24.37 3.26 2.64	74.26 7.93 -9.64	73.34 4.08 -39.88	75.34 6.90 -15.96	104.65 5.66 -59.06	127.48 4.66 -89.81	51.84 4.86 -12.93	65.06 1.83 -47.77	38.28 1.86 -20.56	26.75 1.81 -8.60	33.04 2.06 -14.58	48.88 2.19 -29.95	14.59 2.24 5.73	17.53 2.65 5.61	27.33 2.77 -2.60	37.66 3.23 -7.45	26.69 2.81 1.70
SISSONVILLE____ 23735	51.00 -1.91 0.00	96.55 -3.58 0.00	37.37 -1.25 0.00	42.76 -1.35 0.00	69.41 -2.36 0.00	51.21 -1.46 0.00	26.64 -0.74 0.00	22.75 -1.01 0.00	53.66 -3.02 0.00	27.60 -1.78 0.00	49.10 -3.38 0.00	37.44 -2.49 0.00	30.92 -2.10 0.00	31.59 -2.47 0.00	14.46 -1.01 0.00	14.90 -0.97 0.00	15.27 -1.07 0.00	15.25 -1.15 0.00	15.59 -1.14 0.00	16.78 -1.30 0.00	19.31 -1.18 0.00	20.78 -1.18 0.00	26.34 -0.65 0.00	24.50 -1.08 0.00
SITHE_IND_GS1 24169	53.29 -1.33 -1.71	98.22 -2.64 -0.73	39.03 -1.05 -1.46	44.31 -1.29 -1.49	70.13 -2.01 -0.37	51.13 -1.54 0.00	26.49 -0.89 0.00	23.17 -0.72 -0.14	55.35 -1.74 -0.41	30.43 -0.88 -1.93	51.56 -1.68 -0.76	38.66 -1.27 0.00	31.99 -1.03 -0.01	33.65 -0.93 -0.52	17.42 -0.45 -2.41	16.49 -0.50 -1.13	16.46 -0.49 -0.60	16.72 -0.45 -0.77	17.62 -0.46 -1.34	18.39 -0.49 -0.80	20.27 -0.60 -0.38	21.42 -0.69 -0.15	26.08 -0.90 0.00	25.00 -0.58 0.00
SITHE_IND_GS2 24170	53.29 -1.33 -1.71	98.22 -2.64 -0.73	39.03 -1.05 -1.46	44.31 -1.29 -1.49	70.13 -2.01 -0.37	51.13 -1.54 0.00	26.49 -0.89 0.00	23.17 -0.72 -0.14	55.35 -1.74 -0.41	30.43 -0.88 -1.93	51.56 -1.68 -0.76	38.66 -1.27 0.00	31.99 -1.03 -0.01	33.65 -0.93 -0.52	17.42 -0.45 -2.41	16.49 -0.50 -1.13	16.46 -0.49 -0.60	16.72 -0.45 -0.77	17.62 -0.46 -1.34	18.39 -0.49 -0.80	20.27 -0.60 -0.38	21.42 -0.69 -0.15	26.08 -0.90 0.00	25.00 -0.58 0.00
SITHE_IND_GS3 24171	53.29 -1.33 -1.71	98.22 -2.64 -0.73	39.03 -1.05 -1.46	44.31 -1.29 -1.49	70.13 -2.01 -0.37	51.13 -1.54 0.00	26.49 -0.89 0.00	23.17 -0.72 -0.14	55.35 -1.74 -0.41	30.43 -0.88 -1.93	51.56 -1.68 -0.76	38.66 -1.27 0.00	31.99 -1.03 -0.01	33.65 -0.93 -0.52	17.42 -0.45 -2.41	16.49 -0.50 -1.13	16.46 -0.49 -0.60	16.72 -0.45 -0.77	17.62 -0.46 -1.34	18.39 -0.49 -0.80	20.27 -0.60 -0.38	21.42 -0.69 -0.15	26.08 -0.90 0.00	25.00 -0.58 0.00
SITHE_IND_GS4 24172	53.29 -1.33 -1.71	98.22 -2.64 -0.73	39.03 -1.05 -1.46	44.31 -1.29 -1.49	70.13 -2.01 -0.37	51.13 -1.54 0.00	26.49 -0.89 0.00	23.17 -0.72 -0.14	55.35 -1.74 -0.41	30.43 -0.88 -1.93	51.56 -1.68 -0.76	38.66 -1.27 0.00	31.99 -1.03 -0.01	33.65 -0.93 -0.52	17.42 -0.45 -2.41	16.49 -0.50 -1.13	16.46 -0.49 -0.60	16.72 -0.45 -0.77	17.62 -0.46 -1.34	18.39 -0.49 -0.80	20.27 -0.60 -0.38	21.42 -0.69 -0.15	26.08 -0.90 0.00	25.00 -0.58 0.00
SITHE___BATAVIA 24024	53.87 -1.50 -2.45	98.05 -3.12 -1.04	39.37 -1.35 -2.09	44.50 -1.74 -2.12	70.14 -2.16 -0.53	51.34 -1.34 0.00	26.35 -1.03 0.00	22.72 -1.24 -0.21	54.29 -2.98 -0.59	30.66 -1.49 -2.77	51.20 -2.37 -1.10	38.30 -1.63 0.00	31.67 -1.36 -0.01	33.71 -1.10 -0.75	18.14 -0.78 -3.46	16.47 -1.02 -1.62	16.24 -0.97 -0.86	16.71 -0.79 -1.11	17.90 -0.76 -1.92	18.50 -0.73 -1.15	20.11 -0.92 -0.54	21.15 -1.03 -0.21	25.97 -1.01 0.00	25.22 -0.36 0.00

SITHE___INDEPEND 23800	53.29 -1.33 -1.71	98.22 -2.64 -0.73	39.03 -1.05 -1.46	44.31 -1.29 -1.49	70.13 -2.01 -0.37	51.13 -1.54 0.00	26.49 -0.89 0.00	23.17 -0.72 -0.14	55.35 -1.74 -0.41	30.43 -0.88 -1.93	51.56 -1.68 -0.76	38.66 -1.27 0.00	31.99 -1.03 -0.01	33.65 -0.93 -0.52	17.42 -0.45 -2.41	16.49 -0.50 -1.13	16.46 -0.49 -0.60	16.72 -0.45 -0.77	17.62 -0.46 -1.34	18.39 -0.49 -0.80	20.27 -0.60 -0.38	21.42 -0.69 -0.15	26.08 -0.90 0.00	25.00 -0.58 0.00
SITHE___MASSENA 23902	51.21 -1.70 0.00	97.02 -3.11 0.00	37.54 -1.09 0.00	42.97 -1.14 0.00	69.81 -1.96 0.00	51.40 -1.28 0.00	26.70 -0.68 0.00	22.89 -0.86 0.00	54.39 -2.30 0.00	28.08 -1.30 0.00	50.18 -2.30 0.00	38.22 -1.71 0.00	31.60 -1.42 0.00	32.35 -1.70 0.00	14.79 -0.67 0.00	15.25 -0.62 0.00	15.66 -0.69 0.00	15.61 -0.79 0.00	15.94 -0.79 0.00	17.18 -0.90 0.00	19.57 -0.92 0.00	21.06 -0.91 0.00	26.39 -0.59 0.00	24.64 -0.94 0.00
SITHE___OGDNSBRG 24021	51.59 -1.32 0.00	97.68 -2.45 0.00	37.80 -0.83 0.00	43.25 -0.86 0.00	70.25 -1.52 0.00	51.82 -0.85 0.00	26.95 -0.42 0.00	23.08 -0.67 0.00	54.79 -1.90 0.00	28.26 -1.12 0.00	50.51 -1.97 0.00	38.50 -1.43 0.00	31.83 -1.18 0.00	32.58 -1.47 0.00	14.91 -0.56 0.00	15.36 -0.50 0.00	15.77 -0.58 0.00	15.73 -0.67 0.00	16.09 -0.65 0.00	17.32 -0.76 0.00	19.75 -0.73 0.00	21.24 -0.72 0.00	26.72 -0.26 0.00	24.81 -0.77 0.00
SITHE___STERLING 23777	55.50 1.39 -1.20	103.14 2.51 -0.51	40.55 0.91 -1.02	46.08 0.93 -1.04	73.61 1.58 -0.26	53.90 1.22 0.00	28.00 0.63 0.00	24.45 0.60 -0.10	58.44 1.47 -0.28	31.53 0.82 -1.33	54.52 1.52 -0.53	41.17 1.24 0.00	34.04 1.02 0.00	35.64 1.23 -0.36	17.61 0.48 -1.66	17.04 0.39 -0.78	17.18 0.42 -0.41	17.42 0.50 -0.53	18.19 0.53 -0.92	19.20 0.57 -0.55	21.38 0.63 -0.26	22.65 0.58 -0.10	27.60 0.61 0.00	26.30 0.72 0.00
SOUTH CAIRO___GT 23612	94.32 5.47 -35.94	125.68 10.27 -15.28	73.21 3.87 -30.72	79.72 4.39 -31.21	86.84 7.24 -7.84	57.97 5.30 0.00	30.26 2.88 0.00	29.44 2.59 -3.09	71.87 6.41 -8.78	73.90 3.36 -41.16	74.76 6.00 -16.28	44.42 4.49 0.00	36.87 3.69 -0.17	48.97 3.82 -11.09	68.51 1.72 -51.33	41.63 1.75 -24.01	30.98 1.82 -12.82	34.72 1.85 -16.47	47.19 1.91 -28.54	37.16 2.07 -17.02	30.85 2.31 -8.05	27.55 2.42 -3.17	29.71 2.72 0.00	28.03 2.45 0.00
SOUTH HAMPTN___IC 23720	93.86 7.08 -33.87	127.87 13.34 -14.40	72.52 4.96 -28.94	79.33 5.81 -29.40	89.06 9.91 -7.38	61.21 8.07 -0.47	33.24 4.44 -1.43	25.04 3.98 2.69	75.77 9.46 -9.62	74.09 4.85 -39.86	76.70 8.27 -15.95	105.17 6.71 -58.53	127.67 5.49 -89.17	52.70 5.73 -12.92	65.46 2.24 -47.76	38.68 2.27 -20.54	27.17 2.25 -8.57	33.45 2.53 -14.53	49.32 2.66 -29.92	14.92 2.74 5.89	17.95 3.22 5.76	27.87 3.37 -2.53	38.36 3.94 -7.43	27.31 3.46 1.73
SOUTHOLD___IC 23719	95.55 8.77 -33.87	130.85 16.32 -14.40	73.61 6.05 -28.94	80.55 7.04 -29.40	91.10 11.95 -7.38	62.79 9.66 -0.47	34.10 5.29 -1.43	25.79 4.72 2.69	77.11 10.80 -9.62	74.75 5.51 -39.86	77.89 9.45 -15.95	106.09 7.60 -58.55	128.42 6.21 -89.20	53.46 6.48 -12.92	65.80 2.57 -47.76	39.02 2.61 -20.54	27.54 2.62 -8.58	33.84 2.91 -14.53	49.72 3.06 -29.92	15.35 3.15 5.89	18.58 3.85 5.76	28.58 4.08 -2.54	39.19 4.77 -7.44	28.07 4.22 1.73
ST LAWRENCE___ 23600	51.11 -1.80 0.00	96.84 -3.29 0.00	37.46 -1.16 0.00	42.88 -1.24 0.00	69.67 -2.09 0.00	51.26 -1.41 0.00	26.62 -0.76 0.00	22.84 -0.91 0.00	54.34 -2.35 0.00	28.07 -1.31 0.00	50.18 -2.30 0.00	38.23 -1.70 0.00	31.60 -1.41 0.00	32.37 -1.68 0.00	14.79 -0.67 0.00	15.24 -0.63 0.00	15.65 -0.70 0.00	15.61 -0.78 0.00	15.95 -0.78 0.00	17.19 -0.89 0.00	19.53 -0.96 0.00	21.02 -0.95 0.00	26.18 -0.80 0.00	24.60 -0.98 0.00
STATION 5_MISC_HYD 23604	54.07 -1.13 -2.28	98.72 -2.38 -0.97	39.56 -1.02 -1.95	44.77 -1.32 -1.98	70.56 -1.71 -0.50	51.64 -1.04 0.00	26.72 -0.66 0.00	23.24 -0.71 -0.19	55.49 -1.75 -0.55	31.08 -0.88 -2.58	52.09 -1.41 -1.02	38.97 -0.96 0.00	32.22 -0.82 -0.01	34.15 -0.60 -0.70	18.22 -0.47 -3.22	16.74 -0.63 -1.51	16.55 -0.60 -0.80	16.97 -0.46 -1.04	18.10 -0.43 -1.79	18.75 -0.40 -1.07	20.45 -0.54 -0.51	21.52 -0.64 -0.20	26.30 -0.69 0.00	25.32 -0.26 0.00
STEEL___WIND 323596	53.32 -2.23 -2.63	96.78 -4.47 -1.12	38.98 -1.89 -2.25	43.98 -2.42 -2.29	69.10 -3.24 -0.57	50.46 -2.21 0.00	25.94 -1.44 0.00	22.46 -1.52 -0.22	53.51 -3.81 -0.64	30.41 -1.96 -2.98	50.51 -3.15 -1.18	37.69 -2.24 0.00	31.09 -1.94 -0.01	33.22 -1.64 -0.81	18.12 -1.07 -3.73	16.30 -1.31 -1.74	16.03 -1.25 -0.93	16.50 -1.09 -1.20	17.73 -1.08 -2.07	18.29 -1.02 -1.24	19.85 -1.23 -0.58	20.92 -1.27 -0.23	25.79 -1.20 0.00	25.05 -0.53 0.00
STEUBEN_REC_LFGE 323667	56.18 0.09 -3.18	101.75 0.27 -1.35	41.32 -0.02 -2.72	46.70 -0.17 -2.76	72.99 0.53 -0.69	53.31 0.64 0.00	27.59 0.22 0.00	24.28 0.25 -0.27	57.95 0.49 -0.77	33.26 0.27 -3.61	54.79 0.88 -1.43	40.63 0.69 0.00	33.45 0.42 -0.02	35.72 0.69 -0.97	19.82 -0.14 -4.50	17.60 -0.38 -2.11	17.24 -0.22 -1.12	17.77 -0.07 -1.45	19.20 -0.04 -2.50	19.61 0.03 -1.49	21.15 -0.04 -0.71	22.33 0.09 -0.28	27.28 0.30 0.00	26.23 0.65 0.00
STONY___BROOK 24151	92.24 5.46 -33.87	124.94 10.41 -14.40	71.48 3.91 -28.94	78.14 4.63 -29.40	87.05 7.90 -7.38	59.68 6.53 -0.48	32.48 3.62 -1.48	24.43 3.23 2.56	74.43 8.07 -9.67	73.44 4.14 -39.91	75.42 6.97 -15.97	105.75 5.73 -60.10	128.82 4.75 -91.05	51.98 4.99 -12.94	65.23 1.97 -47.79	38.48 2.01 -20.60	26.92 1.92 -8.65	33.06 1.99 -14.67	48.90 2.15 -30.01	15.06 2.38 5.39	18.02 2.84 5.30	27.66 2.98 -2.72	37.92 3.46 -7.48	26.95 3.03 1.65
STURGEON_POOL_HYD 23609	90.21 4.06 -33.23	121.84 7.58 -14.13	69.83 2.81 -28.40	76.19 3.23 -28.86	84.44 5.43 -7.25	56.88 4.21 0.00	29.76 2.38 0.00	28.80 2.18 -2.86	70.32 5.51 -8.12	70.41 2.96 -38.06	72.85 5.32 -15.06	43.98 4.05 0.00	36.55 3.38 -0.15	47.84 3.53 -10.26	64.45 1.52 -47.48	39.59 1.52 -22.21	29.64 1.45 -11.85	33.13 1.51 -15.23	44.68 1.56 -26.38	35.51 1.69 -15.73	29.85 1.92 -7.44	26.89 2.00 -2.93	29.15 2.16 0.00	27.39 1.81 0.00
SYNERGY___BIOGAS 323694	53.87 -1.50 -2.45	98.05 -3.12 -1.04	39.37 -1.35 -2.09	44.50 -1.74 -2.12	70.14 -2.16 -0.53	51.34 -1.34 0.00	26.35 -1.03 0.00	22.72 -1.24 -0.21	54.29 -2.98 -0.59	30.66 -1.49 -2.77	51.20 -2.37 -1.10	38.30 -1.63 0.00	31.67 -1.36 -0.01	33.71 -1.10 -0.75	18.14 -0.78 -3.46	16.47 -1.02 -1.62	16.24 -0.97 -0.86	16.71 -0.79 -1.11	17.90 -0.76 -1.92	18.50 -0.73 -1.15	20.11 -0.92 -0.54	21.15 -1.03 -0.21	25.97 -1.01 0.00	25.22 -0.36 0.00
SYRACUSE___ENERGY_ST1 323597	54.98 0.04 -2.02	100.85 -0.14 -0.86	40.22 -0.13 -1.73	45.57 -0.29 -1.75	71.85 -0.36 -0.44	52.46 -0.21 0.00	27.23 -0.14 0.00	23.88 -0.04 -0.17	57.03 -0.14 -0.49	31.63 -0.03 -2.28	53.29 -0.09 -0.90	39.88 -0.05 0.00	32.98 -0.04 -0.01	34.84 0.17 -0.62	18.30 -0.01 -2.85	17.13 -0.07 -1.33	17.03 -0.02 -0.71	17.36 0.05 -0.91	18.38 0.05 -1.59	19.08 0.06 -0.94	20.95 0.01 -0.45	22.09 -0.05 -0.18	26.84 -0.14 0.00	25.68 0.10 0.00

SYRACUSE___ENERGY_ST2 323598	54.98 0.04 -2.02	100.85 -0.14 -0.86	40.22 -0.13 -1.73	45.57 -0.29 -1.75	71.85 -0.36 -0.44	52.46 -0.21 0.00	27.23 -0.14 0.00	23.88 -0.04 -0.17	57.03 -0.14 -0.49	31.63 -0.03 -2.28	53.29 -0.09 -0.90	39.88 -0.05 0.00	32.98 -0.04 -0.01	34.84 0.17 -0.62	18.30 -0.01 -2.85	17.13 -0.07 -1.33	17.03 -0.02 -0.71	17.36 0.05 -0.91	18.38 0.05 -1.59	19.08 0.06 -0.94	20.95 0.01 -0.45	22.09 -0.05 -0.18	26.84 -0.14 0.00	25.68 0.10 0.00
SYRACUSE___POWER 24017	55.05 0.13 -2.00	101.01 0.03 -0.85	40.25 -0.09 -1.71	45.60 -0.25 -1.74	71.89 -0.32 -0.44	52.49 -0.18 0.00	27.25 -0.13 0.00	23.91 -0.01 -0.17	57.14 -0.03 -0.48	31.68 0.04 -2.26	53.44 0.07 -0.89	40.01 0.08 0.00	33.08 0.05 -0.01	34.92 0.26 -0.61	18.31 0.03 -2.82	17.15 -0.04 -1.32	17.06 0.01 -0.70	17.39 0.08 -0.91	18.40 0.09 -1.57	19.12 0.11 -0.94	21.01 0.08 -0.44	22.14 0.01 -0.17	26.90 -0.08 0.00	25.74 0.16 0.00
TRIGEN___CC 323695	91.28 4.50 -33.87	123.07 8.54 -14.40	70.72 3.16 -28.94	77.27 3.75 -29.41	85.50 6.34 -7.39	60.16 5.20 -2.30	41.39 2.95 -11.06	49.33 2.76 -22.82	82.06 7.03 -18.35	83.70 3.67 -50.65	78.71 6.24 -19.99	402.15 5.12 -357.10	481.10 4.17 -443.91	54.53 4.34 -16.13	70.69 1.77 -53.45	50.15 1.81 -32.47	42.79 1.81 -24.63	62.63 1.90 -44.33	68.16 1.99 -49.43	119.08 2.19 -98.81	113.90 2.56 -90.85	65.35 2.68 -40.70	46.26 3.04 -16.24	37.87 2.65 -9.64
UNION___PROCESSING_DRP 323587	53.89 -1.31 -2.29	98.45 -2.65 -0.97	39.45 -1.13 -1.96	44.65 -1.44 -1.99	70.38 -1.89 -0.50	51.50 -1.17 0.00	26.63 -0.74 0.00	23.17 -0.78 -0.19	55.29 -1.95 -0.55	30.99 -0.98 -2.59	51.88 -1.62 -1.02	38.81 -1.12 0.00	32.08 -0.95 -0.01	34.03 -0.73 -0.70	18.17 -0.52 -3.23	16.69 -0.69 -1.51	16.50 -0.65 -0.81	16.91 -0.52 -1.04	18.04 -0.49 -1.80	18.68 -0.48 -1.07	20.38 -0.61 -0.51	21.44 -0.72 -0.20	26.21 -0.77 0.00	25.25 -0.33 0.00
UPPER HUDSON___HYD 24058	99.78 3.62 -43.25	125.05 6.54 -18.38	78.15 2.57 -36.96	84.56 2.90 -37.56	86.04 4.84 -9.43	56.02 3.35 0.00	29.48 2.10 0.00	29.30 1.81 -3.74	71.91 4.61 -10.61	81.45 2.34 -49.73	76.45 4.30 -19.67	43.16 3.23 0.00	35.93 2.72 -0.20	50.23 2.78 -13.40	78.83 1.36 -62.01	46.17 1.30 -29.01	33.18 1.35 -15.48	37.68 1.38 -19.91	52.66 1.43 -34.49	40.19 1.55 -20.57	31.90 1.68 -9.73	27.60 1.81 -3.83	29.03 2.05 0.00	27.57 1.99 0.00
UPPER RAQUET___HYD 24056	51.00 -1.91 0.00	96.55 -3.58 0.00	37.37 -1.25 0.00	42.76 -1.35 0.00	69.41 -2.36 0.00	51.21 -1.46 0.00	26.64 -0.74 0.00	22.75 -1.01 0.00	53.66 -3.02 0.00	27.60 -1.78 0.00	49.10 -3.38 0.00	37.44 -2.49 0.00	30.92 -2.10 0.00	31.59 -2.47 0.00	14.46 -1.01 0.00	14.90 -0.97 0.00	15.27 -1.07 0.00	15.25 -1.15 0.00	15.59 -1.14 0.00	16.78 -1.30 0.00	19.31 -1.18 0.00	20.78 -1.18 0.00	26.34 -0.65 0.00	24.50 -1.08 0.00
VISCHER___FERRY HYD 24020	99.78 4.12 -42.75	126.00 7.69 -18.17	78.07 2.92 -36.53	84.54 3.31 -37.12	86.53 5.44 -9.32	56.45 3.78 0.00	29.40 2.03 0.00	29.21 1.77 -3.68	71.50 4.36 -10.45	80.60 2.24 -48.98	75.91 4.06 -19.38	42.91 2.98 0.00	35.75 2.53 -0.20	49.91 2.66 -13.20	77.82 1.28 -61.08	45.71 1.27 -28.57	32.93 1.34 -15.25	37.34 1.33 -19.61	52.07 1.36 -33.98	39.82 1.48 -20.26	31.71 1.64 -9.59	27.47 1.74 -3.77	29.00 2.02 0.00	27.55 1.97 0.00
WADING RIVER_IC_1 23522	92.48 5.69 -33.87	125.35 10.82 -14.40	71.60 4.04 -28.94	78.30 4.78 -29.40	87.31 8.16 -7.38	59.87 6.73 -0.47	32.51 3.72 -1.42	24.36 3.32 2.71	74.34 8.04 -9.61	73.35 4.12 -39.85	75.39 6.97 -15.95	103.89 5.72 -58.25	126.54 4.69 -88.84	51.87 4.90 -12.92	65.05 1.83 -47.76	38.27 1.87 -20.53	26.72 1.82 -8.56	32.99 2.09 -14.51	48.86 2.22 -29.90	14.35 2.25 5.98	17.31 2.66 5.85	27.24 2.78 -2.50	37.65 3.24 -7.43	26.66 2.82 1.74
WADING RIVER_IC_2 23547	92.48 5.69 -33.87	125.35 10.82 -14.40	71.60 4.04 -28.94	78.30 4.78 -29.40	87.31 8.16 -7.38	59.87 6.73 -0.47	32.51 3.72 -1.42	24.36 3.32 2.71	74.34 8.04 -9.61	73.35 4.12 -39.85	75.39 6.97 -15.95	103.89 5.72 -58.25	126.54 4.69 -88.84	51.87 4.90 -12.92	65.05 1.83 -47.76	38.27 1.87 -20.53	26.72 1.82 -8.56	32.99 2.09 -14.51	48.86 2.22 -29.90	14.35 2.25 5.98	17.31 2.66 5.85	27.24 2.78 -2.50	37.65 3.24 -7.43	26.66 2.82 1.74
WADING RIVER_IC_3 23601	92.48 5.69 -33.87	125.35 10.82 -14.40	71.60 4.04 -28.94	78.30 4.78 -29.40	87.31 8.16 -7.38	59.87 6.73 -0.47	32.51 3.72 -1.42	24.36 3.32 2.71	74.34 8.04 -9.61	73.35 4.12 -39.85	75.39 6.97 -15.95	103.89 5.72 -58.25	126.54 4.69 -88.84	51.87 4.90 -12.92	65.05 1.83 -47.76	38.27 1.87 -20.53	26.72 1.82 -8.56	32.99 2.09 -14.51	48.86 2.22 -29.90	14.35 2.25 5.98	17.31 2.66 5.85	27.24 2.78 -2.50	37.65 3.24 -7.43	26.66 2.82 1.74
WALDEN___HYDRO 24148	90.62 4.54 -33.18	122.58 8.34 -14.10	69.96 2.99 -28.35	76.28 3.37 -28.80	84.67 5.67 -7.23	57.10 4.43 0.00	29.93 2.55 0.00	28.96 2.36 -2.85	70.68 5.90 -8.10	70.49 3.15 -37.96	73.16 5.66 -15.01	44.21 4.28 0.00	36.72 3.54 -0.15	47.99 3.71 -10.23	64.41 1.60 -47.35	39.63 1.61 -22.15	29.82 1.65 -11.83	33.31 1.72 -15.20	44.85 1.78 -26.34	35.74 1.96 -15.70	30.15 2.23 -7.43	27.24 2.35 -2.93	29.58 2.60 0.00	27.82 2.23 0.00
WARRENSBURG____ 23737	99.78 3.62 -43.25	125.05 6.54 -18.38	78.15 2.57 -36.96	84.56 2.90 -37.56	86.04 4.84 -9.43	56.02 3.35 0.00	29.48 2.10 0.00	29.30 1.81 -3.74	71.91 4.61 -10.61	81.45 2.34 -49.73	76.45 4.30 -19.67	43.16 3.23 0.00	35.93 2.72 -0.20	50.23 2.78 -13.40	78.83 1.36 -62.01	46.17 1.30 -29.01	33.18 1.35 -15.48	37.68 1.38 -19.91	52.66 1.43 -34.49	40.19 1.55 -20.57	31.90 1.68 -9.73	27.60 1.81 -3.83	29.03 2.05 0.00	27.57 1.99 0.00
WATERSIDE___6 8 9 23538	91.45 4.67 -33.87	123.21 8.69 -14.40	70.69 3.13 -28.94	77.07 3.56 -29.40	85.29 6.14 -7.38	57.59 4.92 0.00	30.24 2.86 0.00	29.32 2.66 -2.91	73.65 6.66 -10.31	90.06 3.58 -57.10	74.04 6.23 -15.32	44.79 4.86 0.00	37.11 3.94 -0.16	48.60 4.11 -10.44	66.17 1.75 -48.95	40.28 1.80 -22.61	30.23 1.82 -12.07	33.78 1.87 -15.51	45.52 1.90 -26.88	36.21 2.10 -16.03	30.47 2.39 -7.58	27.46 2.51 -2.99	29.75 2.77 0.00	27.96 2.38 0.00
WDELAWARE___HYD 323627	87.95 5.44 -29.60	122.97 10.27 -12.58	67.69 3.78 -25.29	74.09 4.28 -25.70	85.40 7.18 -6.45	58.25 5.58 0.00	30.51 3.13 0.00	29.16 2.90 -2.50	70.99 7.20 -7.11	66.51 3.83 -33.30	72.50 6.85 -13.17	45.11 5.18 0.00	37.45 4.30 -0.13	47.54 4.52 -8.97	58.93 1.93 -41.54	37.27 1.98 -19.43	28.76 1.99 -10.43	31.96 2.01 -13.56	42.30 2.07 -23.49	34.34 2.25 -14.01	29.67 2.55 -6.63	27.25 2.67 -2.61	29.98 2.99 0.00	28.18 2.60 0.00
WEST BABYLON___IC 23714	92.55 5.77 -33.87	125.51 10.98 -14.40	71.63 4.07 -28.94	78.31 4.79 -29.40	87.29 8.14 -7.38	60.26 6.66 -0.93	34.92 3.74 -3.80	30.12 3.45 -2.91	77.25 8.81 -11.75	76.31 4.58 -42.36	77.12 7.81 -16.83	170.89 6.37 -124.59	206.78 5.22 -168.54	53.21 5.44 -13.72	66.68 2.22 -49.00	41.26 2.25 -23.14	30.65 2.24 -12.07	39.78 2.36 -21.02	53.38 2.48 -34.17	37.66 2.68 -16.90	38.88 3.13 -15.26	36.14 3.33 -10.84	40.21 3.86 -9.37	29.69 3.40 -0.71

WEST CANADA___HYD 24049	53.82 0.91 0.00	101.84 1.71 0.00	39.24 0.61 0.00	44.80 0.69 0.00	72.91 1.14 0.00	53.39 0.71 0.00	27.71 0.34 0.00	24.12 0.37 0.00	57.60 0.92 0.00	29.87 0.49 0.00	53.36 0.88 0.00	40.59 0.66 0.00	33.57 0.56 0.00	34.75 0.69 0.00	15.75 0.29 0.00	16.12 0.26 0.00	16.63 0.28 0.00	16.69 0.30 0.00	17.02 0.29 0.00	18.41 0.33 0.00	20.83 0.35 0.00	22.31 0.35 0.00	27.30 0.32 0.00	26.05 0.47 0.00
WESTERN_NY_WIND 24143	53.85 -1.52 -2.46	97.98 -3.19 -1.04	39.35 -1.38 -2.10	44.48 -1.76 -2.13	70.10 -2.20 -0.54	51.30 -1.37 0.00	26.32 -1.06 0.00	22.70 -1.27 -0.21	54.24 -3.04 -0.59	30.64 -1.52 -2.78	51.15 -2.43 -1.10	38.26 -1.67 0.00	31.63 -1.40 -0.01	33.67 -1.13 -0.75	18.13 -0.80 -3.47	16.45 -1.04 -1.62	16.22 -0.99 -0.87	16.70 -0.81 -1.11	17.88 -0.78 -1.93	18.48 -0.75 -1.15	20.09 -0.95 -0.55	21.12 -1.05 -0.21	25.95 -1.04 0.00	25.21 -0.37 0.00
WESTOVER___LESR 323668	57.65 0.31 -4.42	102.24 0.23 -1.88	42.22 -0.19 -3.78	47.35 -0.60 -3.84	71.97 -0.76 -0.97	52.10 -0.57 0.00	27.00 -0.37 0.00	24.10 -0.04 -0.38	57.66 -0.10 -1.08	34.41 0.00 -5.03	54.69 0.22 -1.99	40.00 0.07 0.00	32.91 -0.12 -0.02	35.77 0.36 -1.36	21.65 -0.09 -6.28	18.62 -0.19 -2.94	17.86 -0.05 -1.57	18.44 0.03 -2.02	20.25 0.01 -3.49	20.25 0.08 -2.08	21.56 0.08 -0.99	22.46 0.10 -0.39	27.17 0.19 0.00	26.04 0.46 0.00
WETHRSFD_WT_PWR 323626	53.73 -2.00 -2.82	97.49 -3.84 -1.20	39.43 -1.60 -2.41	44.51 -2.05 -2.45	69.82 -2.56 -0.61	50.94 -1.73 0.00	26.23 -1.15 0.00	22.88 -1.11 -0.24	54.57 -2.79 -0.68	31.08 -1.49 -3.20	51.41 -2.33 -1.27	38.29 -1.64 0.00	31.49 -1.54 -0.01	33.59 -1.33 -0.86	18.44 -1.02 -3.99	16.46 -1.27 -1.87	16.17 -1.18 -1.00	16.63 -1.05 -1.28	17.94 -1.01 -2.22	18.42 -0.98 -1.32	19.97 -1.15 -0.63	21.10 -1.11 -0.25	26.00 -0.98 0.00	25.20 -0.38 0.00
YORK___WARBASSE 23770	91.44 4.66 -33.87	123.27 8.75 -14.40	70.69 3.13 -28.94	77.06 3.54 -29.40	85.28 6.14 -7.38	57.59 4.92 0.00	30.23 2.85 0.00	29.30 2.63 -2.91	73.74 6.62 -10.43	91.20 3.60 -58.22	74.01 6.20 -15.32	44.75 4.83 0.00	37.09 3.92 -0.16	48.61 4.12 -10.44	66.37 1.76 -49.15	40.29 1.81 -22.61	30.25 1.84 -12.07	33.79 1.89 -15.51	45.55 1.94 -26.88	36.26 2.15 -16.03	30.54 2.47 -7.58	27.53 2.58 -2.99	29.85 2.87 0.00	28.05 2.47 0.00