

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

02/12/2016

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	42.76	58.40	49.72	39.16	41.03	35.44	55.42	151.97	470.87	235.82	54.00	49.99	50.41	44.06	52.71	51.77	52.05	54.13	52.54	51.71	46.15	40.64	28.50	28.83
24138	2.65	2.75	4.52	3.36	3.06	3.25	4.94	4.43	2.69	2.66	2.60	2.24	0.14	1.75	1.87	0.95	0.88	0.49	2.93	2.60	2.73	1.92	1.57	2.44
	-17.75	-30.02	-0.56	-1.90	-7.61	0.00	0.00	-99.34	-442.83	-209.24	-30.09	-29.35	-48.99	-27.32	-35.17	-42.89	-43.83	-49.84	-27.23	-29.25	-22.13	-22.65	-12.21	0.00
74TH STREET_GT_1	42.80	58.45	49.80	39.22	41.08	35.50	55.51	102.14	249.72	139.57	54.06	63.56	73.91	54.75	59.73	58.41	71.61	65.71	55.08	59.13	48.09	41.56	28.53	28.87
24260	2.70	2.80	4.60	3.42	3.11	3.30	5.02	4.50	2.74	2.70	2.64	2.27	0.14	1.76	1.88	0.96	0.89	0.50	2.96	2.64	2.76	1.94	1.60	2.48
	-17.75	-30.02	-0.56	-1.90	-7.61	0.00	0.00	-49.44	-221.63	-112.96	-30.11	-42.89	-72.48	-38.00	-42.17	-49.52	-63.38	-61.41	-29.74	-36.64	-24.04	-23.55	-12.21	0.00
74TH STREET_GT_2	42.80	58.45	49.80	39.22	41.08	35.50	55.51	102.14	249.72	139.57	54.06	63.56	73.91	54.75	59.73	58.41	71.61	65.71	55.08	59.13	48.09	41.56	28.53	28.87
24261	2.70	2.80	4.60	3.42	3.11	3.30	5.02	4.50	2.74	2.70	2.64	2.27	0.14	1.76	1.88	0.96	0.89	0.50	2.96	2.64	2.76	1.94	1.60	2.48
	-17.75	-30.02	-0.56	-1.90	-7.61	0.00	0.00	-49.44	-221.63	-112.96	-30.11	-42.89	-72.48	-38.00	-42.17	-49.52	-63.38	-61.41	-29.74	-36.64	-24.04	-23.55	-12.21	0.00
ADK HUDSON___FALLS	47.21	66.17	49.25	39.46	43.04	35.06	54.79	52.30	30.86	48.52	55.49	38.56	31.81	36.51	52.18	54.10	37.17	51.82	55.59	48.74	48.69	45.01	31.46	28.53
24011	2.30	2.40	3.89	3.15	3.01	2.86	4.30	4.10	2.39	2.32	1.94	1.58	0.11	1.27	1.30	0.65	0.62	0.35	2.01	1.72	1.84	1.33	1.22	2.14
	-22.56	-38.15	-0.72	-2.42	-9.67	0.00	0.00	0.00	-3.12	-22.28	-32.24	-18.58	-30.41	-20.25	-35.20	-45.52	-29.21	-47.66	-31.20	-27.18	-25.56	-27.60	-15.52	0.00
ADK RESOURCE___RCVRY	47.33	65.89	50.15	40.03	43.34	35.41	55.12	52.72	31.23	48.51	55.19	38.53	31.23	36.38	51.76	53.35	36.72	50.95	55.28	48.45	48.51	44.70	31.37	28.98
23798	2.87	2.86	4.81	3.77	3.50	3.21	4.63	4.51	2.83	2.74	2.26	1.91	0.13	1.53	1.57	0.79	0.74	0.42	2.31	1.96	2.16	1.57	1.44	2.59
	-22.11	-37.40	-0.70	-2.37	-9.48	0.00	0.00	0.00	-3.05	-21.85	-31.61	-18.21	-29.82	-19.85	-34.52	-44.63	-28.64	-46.73	-30.59	-26.64	-25.05	-27.06	-15.22	0.00
ADK S GLENS___FALLS	47.21	66.17	49.25	39.46	43.04	35.06	54.79	52.30	30.86	48.52	55.49	38.56	31.81	36.51	52.18	54.10	37.17	51.82	55.59	48.74	48.69	45.01	31.46	28.53
24028	2.30	2.40	3.89	3.15	3.01	2.86	4.30	4.10	2.39	2.32	1.94	1.58	0.11	1.27	1.30	0.65	0.62	0.35	2.01	1.72	1.84	1.33	1.22	2.14
	-22.56	-38.15	-0.72	-2.42	-9.67	0.00	0.00	0.00	-3.12	-22.28	-32.24	-18.58	-30.41	-20.25	-35.20	-45.52	-29.21	-47.66	-31.20	-27.18	-25.56	-27.60	-15.52	0.00
ADK_NYS___DAM	46.75	65.28	49.20	39.23	42.61	34.83	54.15	51.64	30.67	47.99	54.80	38.24	31.19	36.14	51.51	53.21	36.59	50.85	54.94	48.18	48.21	44.44	31.15	28.55
23527	2.30	2.29	3.86	2.97	2.78	2.63	3.66	3.43	2.28	2.25	1.90	1.64	0.11	1.31	1.35	0.69	0.64	0.36	2.00	1.72	1.88	1.36	1.22	2.16
	-22.09	-37.37	-0.70	-2.37	-9.47	0.00	0.00	0.00	-3.05	-21.83	-31.59	-18.20	-29.79	-19.84	-34.48	-44.59	-28.61	-46.69	-30.56	-26.61	-25.04	-27.01	-15.20	0.00
AIR_PRODUCTS___DRP	45.58	63.94	47.76	38.13	41.70	34.19	53.20	50.59	29.98	47.05	53.86	37.60	30.74	35.57	50.71	52.41	36.04	50.10	54.07	47.42	47.44	43.74	30.68	28.05
24190	1.45	1.49	2.43	1.90	2.00	1.99	2.71	2.38	1.63	1.62	1.42	1.26	0.09	1.03	1.04	0.53	0.49	0.28	1.57	1.39	1.47	1.05	0.98	1.66
	-21.78	-36.83	-0.69	-2.33	-9.33	0.00	0.00	0.00	-3.01	-21.52	-31.13	-17.93	-29.36	-19.55	-33.99	-43.95	-28.20	-46.02	-30.12	-26.19	-24.67	-26.61	-14.98	0.00
ALBANY___1	45.58	63.94	47.76	38.13	41.70	34.19	53.20	50.59	29.98	47.05	53.86	37.60	30.74	35.57	50.71	52.41	36.04	50.10	54.07	47.42	47.44	43.74	30.68	28.05
23571	1.45	1.49	2.43	1.90	2.00	1.99	2.71	2.38	1.63	1.62	1.42	1.26	0.09	1.03	1.04	0.53	0.49	0.28	1.57	1.39	1.47	1.05	0.98	1.66
	-21.78	-36.83	-0.69	-2.33	-9.33	0.00	0.00	0.00	-3.01	-21.52	-31.13	-17.93	-29.36	-19.55	-33.99	-43.95	-28.20	-46.02	-30.12	-26.19	-24.67	-26.61	-14.98	0.00
ALBANY___2	45.58	63.94	47.76	38.13	41.70	34.19	53.20	50.59	29.98	47.05	53.86	37.60	30.74	35.57	50.71	52.41	36.04	50.10	54.07	47.42	47.44	43.74	30.68	28.05
23572	1.45	1.49	2.43	1.90	2.00	1.99	2.71	2.38	1.63	1.62	1.42	1.26	0.09	1.03	1.04	0.53	0.49	0.28	1.57	1.39	1.47	1.05	0.98	1.66
	-21.78	-36.83	-0.69	-2.33	-9.33	0.00	0.00	0.00	-3.01	-21.52	-31.13	-17.93	-29.36	-19.55	-33.99	-43.95	-28.20	-46.02	-30.12	-26.19	-24.67	-26.61	-14.98	0.00
ALBANY___3	45.58	63.94	47.76	38.13	41.70	34.19	53.20	50.59	29.98	47.05	53.86	37.60	30.74	35.57	50.71	52.41	36.04	50.10	54.07	47.42	47.44	43.74	30.68	28.05
23573	1.45	1.49	2.43	1.90	2.00	1.99	2.71	2.38	1.63	1.62	1.42	1.26	0.09	1.03	1.04	0.53	0.49	0.28	1.57	1.39	1.47	1.05	0.98	1.66
	-21.78	-36.83	-0.69	-2.33	-9.33	0.00	0.00	0.00	-3.01	-21.52	-31.13	-17.93	-29.36	-19.55	-33.99	-43.95	-28.20	-46.02	-30.12	-26.19	-24.67	-26.61	-14.98	0.00
ALBANY___4	45.58	63.94	47.76	38.13	41.70	34.19	53.20	50.59	29.98	47.05	53.86	37.60	30.74	35.57	50.71	52.41	36.04	50.10	54.07	47.42	47.44	43.74	30.68	28.05
23574	1.45	1.49	2.43	1.90	2.00	1.99	2.71	2.38	1.63	1.62	1.42	1.26	0.09	1.03	1.04	0.53	0.49	0.28	1.57	1.39	1.47	1.05	0.98	1.66
	-21.78	-36.83	-0.69	-2.33	-9.33	0.00	0.00	0.00	-3.01	-21.52	-31.13	-17.93	-29.36	-19.55	-33.99	-43.95	-28.20	-46.02	-30.12	-26.19	-24.67	-26.61	-14.98	0.00

ALBANY___LFGE 323615	46.25 1.75 -22.15	64.89 1.81 -37.45	48.34 3.00 -0.70	38.59 2.32 -2.37	42.19 2.33 -9.49	34.53 2.33 0.00	53.75 3.27 0.00	51.16 2.96 0.00	30.32 1.92 -3.06	47.70 1.90 -21.88	54.64 1.67 -31.66	38.11 1.47 -18.24	31.25 0.11 -29.86	36.06 1.18 -19.88	51.46 1.21 -34.56	53.24 0.62 -44.69	36.60 0.58 -28.68	50.93 0.33 -46.79	54.84 1.84 -30.63	48.11 1.61 -26.65	48.09 1.71 -25.09	44.35 1.22 -27.06	31.07 1.11 -15.24	28.28 1.89 0.00
ALCOA_RYNLDS___DRP 24188	21.45 -0.91 0.00	24.72 -0.91 0.00	43.54 -1.09 0.00	32.97 -0.92 0.00	29.41 -0.96 0.00	31.30 -0.90 0.00	50.00 -0.49 0.00	47.80 -0.40 0.00	24.82 -0.53 0.00	23.25 -0.67 0.00	20.65 -0.65 0.00	17.85 -0.55 0.00	1.25 -0.04 0.00	14.55 -0.44 0.00	15.23 -0.45 0.00	7.71 -0.23 0.00	7.13 -0.21 0.00	3.66 -0.14 0.00	21.52 -0.86 0.00	17.66 -0.81 1.37	20.47 -0.82 0.00	15.56 -0.51 0.00	14.44 -0.29 0.00	25.84 -0.55 0.00
ALCOA___DSASP 323711	21.45 -0.91 0.00	24.72 -0.91 0.00	43.54 -1.09 0.00	32.97 -0.92 0.00	29.41 -0.96 0.00	31.30 -0.90 0.00	50.00 -0.49 0.00	47.80 -0.40 0.00	24.82 -0.53 0.00	23.25 -0.67 0.00	20.65 -0.65 0.00	17.85 -0.55 0.00	1.25 -0.04 0.00	14.55 -0.44 0.00	15.23 -0.45 0.00	7.71 -0.23 0.00	7.13 -0.21 0.00	3.66 -0.14 0.00	21.52 -0.86 0.00	17.66 -0.81 1.37	20.47 -0.82 0.00	15.56 -0.51 0.00	14.44 -0.29 0.00	25.84 -0.55 0.00
ALLEGHENY___COGEN 23514	24.51 0.69 -1.46	28.58 0.48 -2.48	45.48 0.80 -0.05	34.72 0.67 -0.16	31.21 0.22 -0.63	32.20 0.01 0.00	47.49 -3.00 0.00	45.96 -2.24 0.00	24.36 -1.19 -0.20	24.94 -0.43 -1.45	22.94 -0.47 -2.10	19.10 -0.52 -1.21	3.27 -0.03 -2.01	15.83 -0.49 -1.33	17.39 -0.58 -2.29	10.57 -0.30 -2.93	8.93 -0.29 -1.88	6.95 0.05 -3.09	25.32 0.91 -2.03	22.29 -0.20 -2.64	23.55 0.64 -1.62	18.16 0.33 -1.76	15.83 0.12 -0.98	26.72 0.33 0.00
ALTONA_WT_PWR 323606	21.60 -0.75 0.00	24.88 -0.74 0.00	44.17 -0.47 0.00	33.76 -0.13 0.00	30.15 -0.22 0.00	32.04 -0.16 0.00	51.01 0.52 0.00	48.83 0.62 0.00	25.63 0.29 0.00	24.03 0.12 0.00	21.31 0.01 0.00	18.33 -0.08 0.00	1.27 -0.01 0.00	14.78 -0.22 0.00	15.44 -0.24 0.00	7.82 -0.12 0.00	7.21 -0.13 0.00	3.66 -0.14 0.00	21.74 -0.64 0.00	17.72 -0.66 1.46	20.64 -0.65 0.00	15.67 -0.40 0.00	14.44 -0.28 0.00	26.07 -0.32 0.00
AMERICAN_REF_FUEL 24010	21.96 -1.77 -1.37	25.55 -2.40 -2.31	40.60 -4.08 -0.04	31.00 -3.04 -0.15	28.28 -2.67 -0.59	29.46 -2.74 0.00	43.89 -6.60 0.00	42.24 -5.97 0.00	22.42 -3.11 -0.19	22.62 -2.66 -1.36	20.79 -2.48 -1.97	17.30 -2.24 -1.14	3.02 -0.14 -1.88	14.43 -1.81 -1.25	15.86 -1.96 -2.15	9.73 -0.95 -2.75	8.23 -0.87 -1.76	6.28 -0.43 -2.91	21.87 -2.41 -1.90	20.23 -2.16 -2.53	20.43 -2.39 -1.52	15.92 -1.80 -1.64	13.97 -1.67 -0.92	23.83 -2.56 0.00
ARTHUR_KILL_GT_1 23520	42.80 2.70 -17.75	58.46 2.81 -30.02	49.79 4.59 -0.56	39.22 3.42 -1.90	41.05 3.08 -7.61	35.40 3.21 0.00	55.35 4.86 0.00	113.47 4.40 -60.86	275.48 2.80 -247.34	150.70 2.71 -124.08	55.19 2.48 -31.41	63.35 2.05 -42.89	73.89 0.13 -72.48	54.55 1.56 -38.00	59.53 1.68 -42.17	58.31 0.85 -49.52	71.51 0.79 -63.38	65.64 0.43 -61.41	54.77 2.65 -29.74	58.89 2.40 -36.64	47.85 2.52 -24.04	41.45 1.83 -23.55	28.47 1.54 -12.21	28.75 2.35 0.00
ARTHUR_KILL_2 23512	42.80 2.70 -17.75	58.46 2.81 -30.02	49.79 4.59 -0.56	39.22 3.42 -1.90	41.05 3.08 -7.61	35.40 3.21 0.00	55.35 4.86 0.00	113.47 4.40 -60.86	275.49 2.71 -247.34	150.71 2.71 -124.08	55.19 2.47 -31.41	63.35 2.05 -42.89	73.89 0.13 -72.48	54.55 1.56 -38.00	59.53 1.68 -42.17	58.31 0.85 -49.52	71.51 0.79 -63.38	65.64 0.43 -61.41	54.77 2.65 -29.74	58.89 2.40 -36.64	47.85 2.52 -24.04	41.45 1.83 -23.55	28.47 1.54 -12.21	28.75 2.35 0.00
ARTHUR_KILL_3 23513	42.69 2.58 -17.75	58.32 2.66 -30.02	49.55 4.35 -0.56	39.02 3.23 -1.90	40.96 2.99 -7.61	35.37 3.17 0.00	55.32 4.83 0.00	121.68 4.30 -69.17	329.33 2.61 -301.38	169.61 2.57 -143.12	53.98 2.57 -30.10	60.25 2.20 -39.64	66.84 0.14 -65.41	51.34 1.69 -34.65	57.46 1.81 -39.98	56.30 0.92 -47.44	65.45 0.85 -57.25	62.16 0.48 -57.87	54.35 2.85 -29.13	56.73 2.54 -34.34	47.38 2.65 -23.44	41.19 1.86 -23.27	28.44 1.51 -12.21	28.72 2.33 0.00
ASHOKAN____ 23654	43.48 2.82 -18.30	59.66 3.08 -30.96	50.36 5.14 -0.58	39.69 3.83 -1.96	41.70 3.49 -7.84	35.93 3.73 0.00	56.29 5.80 0.00	53.51 5.30 0.00	31.14 3.26 -2.53	45.23 3.22 -18.09	50.34 2.87 -26.17	35.94 2.46 -15.07	26.13 0.17 -24.68	33.37 1.94 -16.44	46.29 2.04 -28.57	45.90 1.04 -36.93	32.04 1.00 -23.70	43.03 0.55 -38.67	50.98 3.29 -25.31	44.83 2.93 -22.05	45.00 2.98 -20.73	40.57 2.12 -22.37	29.11 1.80 -12.59	29.38 2.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.86 2.75 -17.75	58.54 2.89 -30.02	49.94 4.74 -0.56	39.34 3.54 -1.90	41.17 3.20 -7.61	35.45 3.25 0.00	55.34 4.86 0.00	103.98 4.41 -51.37	235.03 2.63 -207.06	150.74 2.76 -124.07	55.33 2.61 -31.41	62.97 2.10 -42.47	73.89 0.13 -72.48	54.59 1.60 -38.00	59.57 1.72 -42.17	58.32 0.87 -49.52	71.53 0.81 -63.38	65.65 0.44 -61.41	54.87 2.75 -29.74	58.94 2.45 -36.64	47.92 2.59 -24.04	41.52 1.90 -23.55	28.54 1.61 -12.21	28.85 2.46 0.00
ASTORIA_EAST_ENERGY_CC2 323582	42.87 2.76 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.45 3.25 0.00	55.34 4.86 0.00	103.98 4.41 -51.37	235.03 2.63 -207.06	150.74 2.76 -124.07	55.32 2.60 -31.41	62.97 2.10 -42.47	73.89 0.13 -72.48	54.59 1.60 -38.00	59.57 1.72 -42.17	58.32 0.87 -49.52	71.53 0.81 -63.38	65.65 0.44 -61.41	54.87 2.75 -29.74	58.94 2.45 -36.64	47.92 2.59 -24.04	41.52 1.90 -23.55	28.54 1.61 -12.21	28.84 2.45 0.00
ASTORIA_GT2_1 24094	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT2_2 24095	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT2_3 24096	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00

ASTORIA_GT2_4 24097	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT3_1 24098	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT3_2 24099	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT3_3 24100	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT3_4 24101	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT4_1 24102	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT4_2 24103	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT4_3 24104	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT4_4 24105	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT_1 23523	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT_10 24110	42.84 2.73 -17.75	58.47 2.82 -30.02	49.84 4.64 -0.56	39.25 3.45 -1.90	41.12 3.15 -7.61	35.51 3.31 0.00	55.57 5.08 0.00	104.16 4.59 -51.37	251.25 2.77 -223.14	150.75 2.76 -124.07	55.40 2.68 -31.41	63.55 2.26 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.05 2.93 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.88 2.49 0.00
ASTORIA_GT_11 24225	42.84 2.73 -17.75	58.47 2.82 -30.02	49.84 4.64 -0.56	39.25 3.45 -1.90	41.12 3.15 -7.61	35.51 3.31 0.00	55.57 5.08 0.00	104.16 4.59 -51.37	251.25 2.77 -223.14	150.75 2.76 -124.07	55.40 2.68 -31.41	63.55 2.26 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.05 2.93 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.88 2.49 0.00
ASTORIA_GT_12 24226	42.84 2.73 -17.75	58.47 2.82 -30.02	49.84 4.64 -0.56	39.25 3.45 -1.90	41.12 3.15 -7.61	35.51 3.31 0.00	55.57 5.08 0.00	104.16 4.59 -51.37	251.25 2.77 -223.14	150.75 2.76 -124.07	55.40 2.68 -31.41	63.55 2.26 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.05 2.93 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.88 2.49 0.00
ASTORIA_GT_13 24227	42.84 2.73 -17.75	58.47 2.82 -30.02	49.84 4.64 -0.56	39.25 3.45 -1.90	41.12 3.15 -7.61	35.51 3.31 0.00	55.57 5.08 0.00	104.16 4.59 -51.37	251.25 2.77 -223.14	150.75 2.76 -124.07	55.40 2.68 -31.41	63.55 2.26 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.05 2.93 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.88 2.49 0.00
ASTORIA_GT_5 24106	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00

ASTORIA_GT_7 24107	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA_GT_8 24108	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA___2 24149	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA___3 23516	42.84 2.73 -17.75	58.47 2.82 -30.02	49.84 4.64 -0.56	39.25 3.45 -1.90	41.12 3.15 -7.61	35.51 3.31 0.00	55.57 5.08 0.00	104.16 4.59 -51.37	251.25 2.77 -223.14	150.75 2.76 -124.07	55.40 2.68 -31.41	63.55 2.26 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.05 2.93 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.88 2.49 0.00
ASTORIA___4 23517	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
ASTORIA___5 23518	42.87 2.77 -17.75	58.55 2.90 -30.02	49.95 4.75 -0.56	39.35 3.55 -1.90	41.18 3.21 -7.61	35.46 3.26 0.00	55.37 4.88 0.00	104.00 4.43 -51.37	235.04 2.64 -207.06	150.75 2.76 -124.07	55.33 2.61 -31.41	62.98 2.10 -42.47	73.89 0.13 -72.48	54.60 1.61 -38.00	59.57 1.72 -42.17	58.33 0.87 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.88 2.76 -29.74	58.94 2.45 -36.64	47.93 2.60 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
AST_ENERGY_2_CC3 323677	42.73 2.62 -17.75	58.36 2.71 -30.02	49.64 4.44 -0.56	39.09 3.30 -1.90	41.01 3.04 -7.61	35.43 3.23 0.00	55.38 4.89 0.00	117.70 4.35 -65.14	319.23 2.64 -291.25	169.78 2.60 -143.26	54.01 2.60 -30.10	59.27 2.24 -38.63	66.51 0.14 -65.08	51.37 1.74 -34.64	57.49 1.84 -39.97	56.30 0.94 -47.43	65.43 0.87 -57.23	62.06 0.49 -57.77	54.24 2.91 -28.95	56.76 2.59 -34.32	47.45 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.79 2.40 0.00
AST_ENERGY_2_CC4 323678	42.73 2.62 -17.75	58.36 2.71 -30.02	49.64 4.44 -0.56	39.09 3.30 -1.90	41.01 3.04 -7.61	35.43 3.23 0.00	55.38 4.89 0.00	117.70 4.35 -65.14	319.23 2.64 -291.25	169.78 2.60 -143.26	54.01 2.60 -30.10	59.27 2.24 -38.63	66.51 0.14 -65.08	51.37 1.74 -34.64	57.49 1.84 -39.97	56.30 0.94 -47.43	65.43 0.87 -57.23	62.06 0.49 -57.77	54.24 2.91 -28.95	56.76 2.59 -34.32	47.45 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.79 2.40 0.00
ATHENS_STG_1 23668	43.19 1.71 -19.13	59.88 1.90 -32.35	48.41 3.17 -0.61	38.28 2.33 -2.05	40.68 2.12 -8.20	34.36 2.16 0.00	53.55 3.07 0.00	50.80 2.60 0.00	29.70 1.71 -2.64	44.51 1.70 -18.90	50.20 1.55 -27.34	35.50 1.34 -15.75	27.17 0.09 -25.79	33.24 1.08 -17.17	46.66 1.13 -29.85	47.10 0.57 -38.59	32.63 0.53 -24.76	44.51 0.29 -40.41	50.52 1.69 -26.45	44.33 1.52 -22.97	44.57 1.61 -21.67	40.61 1.16 -23.38	28.87 0.99 -13.16	28.02 1.63 0.00
ATHENS_STG_2 23670	43.19 1.71 -19.13	59.88 1.90 -32.35	48.41 3.17 -0.61	38.28 2.33 -2.05	40.68 2.12 -8.20	34.36 2.16 0.00	53.55 3.07 0.00	50.80 2.60 0.00	29.70 1.71 -2.64	44.51 1.70 -18.90	50.20 1.55 -27.34	35.50 1.34 -15.75	27.17 0.09 -25.79	33.24 1.08 -17.17	46.66 1.13 -29.85	47.10 0.57 -38.59	32.63 0.53 -24.76	44.51 0.29 -40.41	50.52 1.69 -26.45	44.33 1.52 -22.97	44.57 1.61 -21.67	40.61 1.16 -23.38	28.87 0.99 -13.16	28.02 1.63 0.00
ATHENS_STG_3 23677	43.19 1.71 -19.13	59.88 1.90 -32.35	48.41 3.17 -0.61	38.28 2.33 -2.05	40.68 2.12 -8.20	34.36 2.16 0.00	53.55 3.07 0.00	50.80 2.60 0.00	29.70 1.71 -2.64	44.51 1.70 -18.90	50.20 1.55 -27.34	35.50 1.34 -15.75	27.17 0.09 -25.79	33.24 1.08 -17.17	46.66 1.13 -29.85	47.10 0.57 -38.59	32.63 0.53 -24.76	44.51 0.29 -40.41	50.52 1.69 -26.45	44.33 1.52 -22.97	44.57 1.61 -21.67	40.61 1.16 -23.38	28.87 0.99 -13.16	28.02 1.63 0.00
AUBURN___LFGE 323710	24.29 0.65 -1.29	28.39 0.59 -2.17	45.57 0.89 -0.04	34.82 0.79 -0.14	31.64 0.72 -0.55	33.26 1.06 0.00	51.34 0.85 0.00	49.24 1.04 0.00	26.23 0.71 -0.18	26.04 0.85 -1.28	23.86 0.71 -1.85	20.02 0.55 -1.07	3.10 0.04 -1.77	16.58 0.42 -1.17	18.12 0.42 -2.02	10.74 0.19 -2.61	9.20 0.18 -1.67	6.69 0.14 -2.75	25.09 0.91 -1.80	23.01 0.71 -2.45	23.45 0.71 -1.45	18.03 0.39 -1.57	15.83 0.22 -0.88	26.87 0.48 0.00
BABYLON_RES_REC 323704	43.36 3.26 -17.75	58.96 3.30 -30.03	50.64 5.44 -0.56	39.83 4.03 -1.90	41.67 3.70 -7.61	36.18 3.98 0.00	56.62 6.13 0.00	58.39 5.09 -5.10	53.50 3.09 -25.07	54.25 2.95 -27.39	49.61 2.92 -25.38	35.06 2.61 -14.04	8.40 0.18 -6.94	122.90 2.15 -105.76	51.29 2.32 -33.29	46.12 1.19 -37.00	31.39 1.10 -22.95	40.75 0.62 -36.33	56.03 3.58 -30.07	54.27 3.17 -31.25	114.68 3.26 -90.13	47.81 2.35 -29.39	28.79 1.86 -12.21	29.38 2.99 0.00
BARRETT_IC_1 23704	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_10 23701	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.97 2.62 -20.95

BARRETT_IC_11 23702	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.97 2.62 -20.95
BARRETT_IC_12 23703	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.97 2.62 -20.95
BARRETT_IC_2 23705	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_3 23706	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_4 23707	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_5 23708	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_6 23709	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_7 23710	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_8 23711	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT_IC_9 23700	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.97 2.62 -20.95
BARRETT__1 23545	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.96 2.62 -20.94
BARRETT__2 23546	43.08 2.94 -17.78	58.68 3.03 -30.03	50.19 4.98 -0.57	39.48 3.68 -1.91	41.32 3.34 -7.62	35.78 3.58 0.00	56.01 5.52 0.00	57.78 4.46 -5.11	53.11 2.69 -25.07	53.87 2.57 -27.39	49.26 2.57 -25.38	34.76 2.31 -14.04	102.51 0.15 -101.08	943.14 1.87 -926.28	98.22 2.03 -80.51	45.99 1.04 -37.02	31.22 0.92 -22.95	40.67 0.53 -36.33	55.43 2.98 -30.07	53.77 2.67 -31.25	114.33 2.91 -90.14	47.55 2.09 -29.39	28.60 1.66 -12.22	49.97 2.62 -20.95
BAYONEEC__CTG1 323682	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00
BAYONEEC__CTG2 323683	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00
BAYONEEC__CTG3 323684	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00

BAYONEEC___CTG4 323685	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00
BAYONEEC___CTG5 323686	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00
BAYONEEC___CTG6 323687	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00
BAYONEEC___CTG7 323688	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00
BAYONEEC___CTG8 323689	42.75 2.64 -17.75	58.39 2.74 -30.02	49.69 4.49 -0.56	39.13 3.33 -1.90	41.02 3.05 -7.61	35.44 3.25 0.00	55.38 4.89 0.00	117.64 4.36 -65.07	318.93 2.65 -290.93	169.65 2.62 -143.12	54.01 2.60 -30.10	59.28 2.23 -38.65	66.55 0.14 -65.12	51.38 1.73 -34.65	57.51 1.85 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.08 0.49 -57.78	54.25 2.91 -28.96	56.77 2.60 -34.33	47.44 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.81 2.42 0.00
BEACON___LESR 323632	46.10 2.03 -21.72	64.40 2.03 -36.74	48.66 3.33 -0.69	38.74 2.52 -2.33	42.16 2.49 -9.31	34.73 2.54 0.00	54.32 3.84 0.00	51.58 3.38 0.00	30.37 2.03 -3.00	47.41 2.04 -21.46	54.19 1.82 -31.05	37.85 1.55 -17.89	30.68 0.11 -29.29	35.81 1.32 -19.50	50.90 1.32 -33.90	52.44 0.67 -43.83	36.11 0.65 -28.13	50.07 0.36 -45.90	54.45 2.02 -30.05	47.76 1.79 -26.12	47.79 1.89 -24.61	43.96 1.34 -26.54	30.87 1.20 -14.94	28.47 2.08 0.00
BEAVER RIVER___HYD 24048	22.75 -0.06 -0.45	26.27 -0.12 -0.77	44.51 -0.15 -0.01	33.87 -0.07 -0.05	30.48 -0.08 -0.19	32.28 0.08 0.00	50.78 0.30 0.00	48.66 0.46 0.00	25.63 0.22 -0.06	24.58 0.21 -0.46	22.10 0.13 -0.67	18.88 0.10 -0.38	1.90 0.01 -0.60	15.46 0.06 -0.40	16.39 -0.02 -0.73	8.86 -0.02 -0.94	7.92 -0.01 -0.59	4.79 0.00 -0.98	23.00 -0.02 -0.64	20.77 -0.07 -0.99	21.69 -0.11 -0.51	16.57 -0.06 -0.55	14.99 -0.04 -0.31	26.33 -0.06 0.00
BEEBEE_GT_13 23619	23.12 -0.46 -1.22	26.91 -0.77 -2.06	43.28 -1.40 -0.04	33.05 -0.97 -0.13	30.07 -0.81 -0.52	31.53 -0.67 0.00	48.19 -2.30 0.00	46.33 -1.88 0.00	24.58 -0.93 -0.17	24.46 -0.66 -1.21	22.40 -0.66 -1.75	18.76 -0.66 -1.01	2.91 -0.04 -1.66	15.54 -0.55 -1.10	16.96 -0.63 -1.91	10.09 -0.31 -2.46	8.64 -0.27 -1.58	6.30 -0.11 -2.60	23.55 -0.53 -1.70	21.69 -0.52 -2.37	22.01 -0.64 -1.36	16.99 -0.55 -1.47	14.95 -0.60 -0.82	25.51 -0.88 0.00
BETHLEHEM___GRP 23843	45.58 1.45 -21.78	63.94 1.49 -36.83	47.76 2.43 -0.69	38.13 1.90 -2.33	41.70 2.00 -9.33	34.19 1.99 0.00	53.20 2.71 0.00	50.59 2.38 0.00	29.98 1.63 -3.01	47.05 1.62 -21.52	53.86 1.42 -31.13	37.60 1.26 -17.93	30.74 0.09 -29.36	35.57 1.03 -19.55	50.71 1.04 -33.99	52.41 0.53 -43.95	36.04 0.49 -28.20	50.10 0.28 -46.02	54.07 1.57 -30.12	47.42 1.39 -26.19	47.44 1.47 -24.67	43.74 1.05 -26.61	30.68 0.98 -14.98	28.05 1.66 0.00
BETHLEHEM___GS1 323560	45.58 1.45 -21.78	63.94 1.49 -36.83	47.76 2.43 -0.69	38.13 1.90 -2.33	41.70 2.00 -9.33	34.19 1.99 0.00	53.20 2.71 0.00	50.59 2.38 0.00	29.98 1.63 -3.01	47.05 1.62 -21.52	53.86 1.42 -31.13	37.60 1.26 -17.93	30.74 0.09 -29.36	35.57 1.03 -19.55	50.71 1.04 -33.99	52.41 0.53 -43.95	36.04 0.49 -28.20	50.10 0.28 -46.02	54.07 1.57 -30.12	47.42 1.39 -26.19	47.44 1.47 -24.67	43.74 1.05 -26.61	30.68 0.98 -14.98	28.05 1.66 0.00
BETHLEHEM___GS2 323561	45.58 1.45 -21.78	63.94 1.49 -36.83	47.76 2.43 -0.69	38.13 1.90 -2.33	41.70 2.00 -9.33	34.19 1.99 0.00	53.20 2.71 0.00	50.59 2.38 0.00	29.98 1.63 -3.01	47.05 1.62 -21.52	53.86 1.42 -31.13	37.60 1.26 -17.93	30.74 0.09 -29.36	35.57 1.03 -19.55	50.71 1.04 -33.99	52.41 0.53 -43.95	36.04 0.49 -28.20	50.10 0.28 -46.02	54.07 1.57 -30.12	47.42 1.39 -26.19	47.44 1.47 -24.67	43.74 1.05 -26.61	30.68 0.98 -14.98	28.05 1.66 0.00
BETHLEHEM___GS3 323562	45.58 1.45 -21.78	63.94 1.49 -36.83	47.76 2.43 -0.69	38.13 1.90 -2.33	41.70 2.00 -9.33	34.19 1.99 0.00	53.20 2.71 0.00	50.59 2.38 0.00	29.98 1.63 -3.01	47.05 1.62 -21.52	53.86 1.42 -31.13	37.60 1.26 -17.93	30.74 0.09 -29.36	35.57 1.03 -19.55	50.71 1.04 -33.99	52.41 0.53 -43.95	36.04 0.49 -28.20	50.10 0.28 -46.02	54.07 1.57 -30.12	47.42 1.39 -26.19	47.44 1.47 -24.67	43.74 1.05 -26.61	30.68 0.98 -14.98	28.05 1.66 0.00
BETHLEHEM___STEEL 23779	22.77 -1.00 -1.41	26.52 -1.49 -2.38	42.12 -2.56 -0.04	32.17 -1.87 -0.15	29.32 -1.65 -0.60	30.67 -1.53 0.00	45.95 -4.54 0.00	44.29 -3.92 0.00	23.49 -2.05 -0.20	23.68 -1.64 -1.40	21.76 -1.56 -2.02	18.11 -1.46 -1.17	3.13 -0.09 -1.93	15.07 -1.21 -1.28	16.57 -1.31 -2.21	10.12 -0.64 -2.83	8.56 -0.59 -1.81	6.53 -0.27 -2.98	22.93 -1.40 -1.95	21.18 -1.25 -2.58	21.42 -1.44 -1.56	16.62 -1.14 -1.69	14.54 -1.13 -0.95	24.70 -1.70 0.00
BETHPAGE_CC_5 323564	43.18 3.07 -17.75	58.77 3.11 -30.03	50.32 5.12 -0.56	39.60 3.80 -1.90	41.45 3.48 -7.61	35.93 3.73 0.00	56.24 5.75 0.00	58.07 4.76 -5.10	53.33 2.91 -25.07	54.08 2.78 -27.39	49.46 2.78 -25.38	34.93 2.48 -14.04	20.75 0.17 -19.30	139.23 2.05 -122.19	52.11 2.21 -34.23	46.05 1.12 -36.99	31.33 1.04 -22.95	40.73 0.59 -36.33	55.86 3.41 -30.07	54.12 3.03 -31.25	114.56 3.13 -90.13	47.70 2.24 -29.39	28.70 1.77 -12.21	29.64 2.82 -0.42
BINGHAMTON___COGEN 23790	25.27 0.36 -2.55	30.15 0.20 -4.32	45.03 0.31 -0.08	34.42 0.25 -0.27	31.63 0.17 -1.10	32.79 0.59 0.00	50.36 -0.13 0.00	48.61 0.41 0.00	25.86 0.16 -0.35	26.81 0.36 -2.53	25.23 0.26 -3.66	20.70 0.18 -2.12	4.81 0.02 -3.50	17.45 0.14 -2.32	19.82 0.16 -3.97	12.71 0.04 -4.74	10.41 0.03 -3.04	8.86 0.07 -4.99	26.02 0.38 -3.26	23.83 0.31 -3.67	24.17 0.23 -2.65	18.96 0.02 -2.86	16.19 -0.14 -1.61	26.24 -0.15 0.00

BLACK RIVER___HYD 24047	23.09 0.12 -0.62	26.72 0.06 -1.04	44.72 0.07 -0.02	34.09 0.13 -0.07	30.76 0.13 -0.26	32.52 0.32 0.00	51.11 0.62 0.00	49.06 0.85 0.00	25.94 0.50 -0.09	25.05 0.52 -0.62	22.61 0.41 -0.90	19.27 0.35 -0.51	2.14 0.03 -0.82	15.81 0.27 -0.55	16.81 0.15 -0.98	9.27 0.07 -1.27	8.23 0.09 -0.80	5.20 0.06 -1.33	23.57 0.33 -0.87	21.43 0.24 -1.34	22.19 0.20 -0.70	16.95 0.12 -0.75	15.20 0.06 -0.42	26.53 0.14 0.00
BLISS_WT_PWR 323608	23.50 -0.31 -1.45	27.33 -0.75 -2.45	43.44 -1.24 -0.05	33.14 -0.91 -0.16	29.94 -1.04 -0.62	31.32 -0.88 0.00	46.98 -3.51 0.00	45.36 -2.85 0.00	24.19 -1.36 -0.20	24.34 -1.01 -1.44	22.31 -1.08 -2.08	18.41 -1.20 -1.21	3.20 -0.08 -1.99	15.30 -1.02 -1.32	16.91 -1.05 -2.27	10.33 -0.52 -2.91	8.77 -0.44 -1.87	6.74 -0.14 -3.07	23.53 -0.85 -2.01	21.90 -0.58 -2.63	22.25 -0.66 -1.61	17.09 -0.72 -1.74	14.86 -0.84 -0.98	25.08 -1.32 0.00
BLUE_CIRC_CHEM_DRP 24182	45.46 1.54 -21.57	63.76 1.65 -36.48	48.06 2.74 -0.69	38.26 2.06 -2.31	41.59 1.99 -9.24	34.20 2.00 0.00	53.23 2.75 0.00	50.59 2.38 0.00	29.91 1.59 -2.98	46.81 1.59 -21.31	53.56 1.42 -30.83	37.40 1.24 -17.76	30.45 0.09 -29.08	35.35 1.00 -19.37	50.37 1.03 -33.66	51.98 0.52 -43.52	35.76 0.49 -27.93	49.65 0.27 -45.57	53.76 1.56 -29.83	47.14 1.38 -25.92	47.20 1.47 -24.43	43.50 1.06 -26.37	30.48 0.92 -14.84	27.94 1.55 0.00
BOC_GAS_DRP 24189	45.43 1.42 -21.66	63.80 1.54 -36.63	47.87 2.54 -0.69	38.12 1.90 -2.32	41.45 1.81 -9.28	34.00 1.80 0.00	52.93 2.45 0.00	50.29 2.09 0.00	29.75 1.41 -2.99	46.74 1.43 -21.40	53.55 1.28 -30.96	37.35 1.11 -17.84	30.57 0.08 -29.20	35.34 0.90 -19.45	50.41 0.93 -33.80	52.11 0.47 -43.71	35.82 0.44 -28.05	49.82 0.25 -45.76	53.72 1.39 -29.96	47.10 1.24 -26.02	47.16 1.33 -24.54	43.51 0.95 -26.48	30.45 0.82 -14.90	27.77 1.37 0.00
BORALEX_4TH_BRANCH 23824	46.75 2.30 -22.09	65.28 2.29 -37.37	49.20 3.86 -0.70	39.23 2.97 -2.37	42.61 2.78 -9.47	34.83 2.63 0.00	54.15 3.66 0.00	51.64 3.43 0.00	30.67 2.28 -3.05	47.99 2.25 -21.83	54.80 1.90 -31.59	38.24 1.64 -18.20	31.19 0.11 -29.79	36.14 1.31 -19.84	51.51 1.35 -34.48	53.21 0.69 -44.59	36.59 0.64 -28.61	50.85 0.36 -46.69	54.94 2.00 -30.56	48.18 1.72 -26.61	48.21 1.88 -25.04	44.44 1.36 -27.01	31.15 1.22 -15.20	28.55 2.16 0.00
BOWLINE___1 23526	42.05 2.28 -17.42	57.45 2.36 -29.46	49.04 3.85 -0.55	38.61 2.85 -1.87	40.39 2.56 -7.47	34.89 2.69 0.00	54.56 4.07 0.00	51.78 3.58 0.00	30.03 2.27 -2.41	43.36 2.23 -17.21	48.36 2.15 -24.90	34.59 1.84 -14.35	24.90 0.12 -23.49	32.08 1.44 -15.64	44.41 1.54 -27.19	43.97 0.78 -35.26	31.36 0.73 -23.29	41.46 0.42 -37.24	49.04 2.48 -24.18	43.05 2.22 -20.99	43.32 2.31 -19.72	38.96 1.61 -21.28	27.99 1.30 -11.98	28.37 1.98 0.00
BOWLINE___2 23595	42.09 2.31 -17.42	57.48 2.39 -29.47	49.10 3.91 -0.55	38.65 2.89 -1.87	40.43 2.60 -7.47	34.94 2.74 0.00	54.62 4.13 0.00	51.86 3.65 0.00	30.06 2.31 -2.41	43.41 2.28 -17.21	48.45 2.18 -24.96	35.14 1.87 -14.86	25.78 0.12 -24.38	32.50 1.47 -16.05	44.70 1.57 -27.46	44.13 0.79 -35.40	31.37 0.74 -23.29	41.47 0.42 -37.24	49.08 2.52 -24.19	43.09 2.25 -20.99	43.36 2.35 -19.72	38.99 1.63 -21.28	28.02 1.32 -11.98	28.42 2.03 0.00
BROOKHAVEN___DRP 24191	43.53 3.42 -17.75	59.11 3.45 -30.03	50.84 5.64 -0.56	40.01 4.21 -1.90	41.93 3.96 -7.61	36.44 4.25 0.00	56.33 5.85 0.00	57.96 4.66 -5.10	53.22 2.80 -25.07	54.01 2.70 -27.39	49.43 2.74 -25.38	35.00 2.56 -14.04	-12.74 0.18 14.20	70.90 2.11 -53.80	48.30 2.32 -30.30	46.14 1.20 -37.01	31.40 1.11 -22.95	40.74 0.61 -36.33	55.94 3.49 -30.07	54.23 3.13 -31.25	114.61 3.18 -90.13	47.82 2.36 -29.39	28.87 1.93 -12.21	28.19 3.10 1.31
BROOKLYN_NAVY_YARD 23515	42.70 2.59 -17.75	58.34 2.69 -30.02	49.62 4.42 -0.56	39.08 3.28 -1.90	41.01 3.04 -7.61	35.44 3.24 0.00	55.37 4.89 0.00	117.63 4.35 -65.07	318.87 2.60 -290.93	165.40 2.55 -138.93	53.98 2.57 -30.10	59.28 2.23 -38.65	66.54 0.14 -65.12	51.36 1.72 -34.65	57.49 1.84 -39.98	56.31 0.93 -47.44	65.46 0.86 -57.25	62.08 0.49 -57.78	54.23 2.90 -28.96	56.76 2.58 -34.33	47.43 2.70 -23.44	41.22 1.88 -23.27	28.48 1.55 -12.21	28.79 2.39 0.00
BROOKLYN___ARMY_DRP 323595	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
BROOME_2_LFGE 323671	25.27 0.36 -2.55	30.15 0.20 -4.32	45.03 0.31 -0.08	34.42 0.25 -0.27	31.63 0.17 -1.10	32.79 0.59 0.00	50.36 -0.13 0.00	48.61 0.41 0.00	25.86 0.16 -0.35	26.81 0.36 -2.53	25.23 0.26 -3.66	20.70 0.18 -2.12	4.81 0.02 -3.50	17.45 0.14 -2.32	19.82 0.16 -3.97	12.71 0.04 -4.74	10.41 0.03 -3.04	8.86 0.07 -4.99	26.02 0.38 -3.26	23.83 0.31 -3.67	24.17 0.23 -2.65	18.96 0.02 -2.86	16.19 -0.14 -1.61	26.24 -0.15 0.00
BROOME___LFGE 323600	25.27 0.36 -2.55	30.15 0.20 -4.32	45.03 0.31 -0.08	34.42 0.25 -0.27	31.63 0.17 -1.10	32.79 0.59 0.00	50.36 -0.13 0.00	48.61 0.41 0.00	25.86 0.16 -0.35	26.81 0.36 -2.53	25.23 0.26 -3.66	20.70 0.18 -2.12	4.81 0.02 -3.50	17.45 0.14 -2.32	19.82 0.16 -3.97	12.71 0.04 -4.74	10.41 0.03 -3.04	8.86 0.07 -4.99	26.02 0.38 -3.26	23.83 0.31 -3.67	24.17 0.23 -2.65	18.96 0.02 -2.86	16.19 -0.14 -1.61	26.24 -0.15 0.00
BURROWS___LYONSDAL 23803	23.19 0.39 -0.44	26.75 0.38 -0.74	45.26 0.61 -0.01	34.48 0.53 -0.05	31.06 0.51 -0.19	32.85 0.65 0.00	51.31 0.82 0.00	49.11 0.90 0.00	25.96 0.55 -0.06	24.96 0.59 -0.45	22.43 0.47 -0.66	19.17 0.40 -0.37	1.89 0.03 -0.57	15.70 0.31 -0.39	16.66 0.27 -0.71	8.98 0.13 -0.92	8.03 0.11 -0.58	4.84 0.06 -0.97	23.40 0.39 -0.63	21.62 0.30 -1.48	22.07 0.27 -0.50	16.83 0.21 -0.54	15.18 0.15 -0.30	26.69 0.30 0.00
CAITHNESS_CC_1 323624	43.48 3.37 -17.75	59.05 3.39 -30.03	50.74 5.54 -0.56	39.91 4.12 -1.90	41.83 3.85 -7.61	36.33 4.14 0.00	56.25 5.77 0.00	57.87 4.56 -5.10	53.17 2.76 -25.07	53.96 2.66 -27.39	49.38 2.69 -25.38	34.94 2.49 -14.04	-12.82 0.17 14.28	70.69 2.06 -53.65	48.24 2.27 -30.29	46.11 1.17 -37.01	31.37 1.08 -22.95	40.73 0.60 -36.33	55.85 3.40 -30.07	54.15 3.05 -31.25	114.52 3.09 -90.13	47.76 2.30 -29.39	28.81 1.88 -12.21	28.09 3.01 1.31
CALPINE BETH_PAGE_GT4 24209	43.12 3.01 -17.75	58.72 3.06 -30.03	50.24 5.04 -0.56	39.54 3.74 -1.90	41.39 3.41 -7.61	35.87 3.67 0.00	56.17 5.68 0.00	57.99 4.69 -5.10	53.29 2.88 -25.07	54.04 2.74 -27.39	49.44 2.75 -25.38	34.91 2.46 -14.04	38.95 0.17 -37.50	169.73 2.03 -152.71	53.85 2.18 -35.99	46.04 1.11 -36.99	31.33 1.03 -22.95	40.72 0.59 -36.33	55.84 3.39 -30.07	54.10 3.00 -31.25	114.54 3.11 -90.14	47.68 2.22 -29.39	28.68 1.75 -12.21	30.38 2.79 -1.20

CALPINE_BETH_PAGE_GT_4 323586	43.12 3.01 -17.75	58.72 3.06 -30.03	50.24 5.04 -0.56	39.54 3.74 -1.90	41.39 3.41 -7.61	35.87 3.67 0.00	56.17 5.68 0.00	57.99 4.69 -5.10	53.29 2.88 -25.07	54.04 2.74 -27.39	49.44 2.75 -25.38	34.91 2.46 -14.04	38.95 0.17 -37.50	169.73 2.03 -152.71	53.85 2.18 -35.99	46.04 1.11 -36.99	31.33 1.03 -22.95	40.72 0.59 -36.33	55.84 3.39 -30.07	54.10 3.00 -31.25	114.54 3.11 -90.14	47.68 2.22 -29.39	28.68 1.75 -12.21	30.38 2.79 -1.20
CALPINE_BP_GT1 23823	43.12 3.01 -17.75	58.72 3.06 -30.03	50.24 5.04 -0.56	39.54 3.74 -1.90	41.39 3.41 -7.61	35.87 3.67 0.00	56.17 5.68 0.00	57.99 4.69 -5.10	53.29 2.88 -25.07	54.04 2.74 -27.39	49.44 2.75 -25.38	34.91 2.46 -14.04	38.95 0.17 -37.50	169.73 2.03 -152.71	53.85 2.18 -35.99	46.04 1.11 -36.99	31.33 1.03 -22.95	40.72 0.59 -36.33	55.84 3.39 -30.07	54.10 3.00 -31.25	114.54 3.11 -90.14	47.68 2.22 -29.39	28.68 1.75 -12.21	30.38 2.79 -1.20
CALSPAN___DRP 24200	22.77 -1.00 -1.41	26.52 -1.49 -2.38	42.12 -2.56 -0.04	32.17 -1.87 -0.15	29.32 -1.65 -0.60	30.67 -1.53 0.00	45.95 -4.54 0.00	44.29 -3.92 0.00	23.49 -2.05 -0.20	23.68 -1.64 -1.40	21.76 -1.56 -2.02	18.11 -1.46 -1.17	3.13 -0.09 -1.93	15.07 -1.21 -1.28	16.57 -1.31 -2.21	10.12 -0.64 -2.83	8.56 -0.59 -1.81	6.53 -0.27 -2.98	22.93 -1.40 -1.95	21.18 -1.25 -2.58	21.42 -1.44 -1.56	16.62 -1.14 -1.69	14.54 -1.13 -0.95	24.70 -1.70 0.00
CANDIGU_WT_PWR 323617	23.96 -0.08 -1.68	28.18 -0.29 -2.85	44.28 -0.41 -0.05	33.75 -0.33 -0.18	30.76 -0.33 -0.72	32.23 0.04 0.00	48.85 -1.64 0.00	47.19 -1.01 0.00	24.90 -0.68 -0.23	25.20 -0.38 -1.67	23.29 -0.43 -2.42	19.35 -0.45 -1.40	3.58 -0.02 -2.32	16.10 -0.42 -1.53	17.86 -0.45 -2.63	11.06 -0.23 -3.36	9.28 -0.21 -2.15	7.30 -0.03 -3.54	24.63 -0.06 -2.31	22.66 -0.07 -2.88	22.99 -0.16 -1.86	17.83 -0.25 -2.01	15.45 -0.40 -1.13	25.78 -0.61 0.00
CARR STREET_E__SYR 24060	23.34 0.00 -0.98	27.20 -0.09 -1.66	44.33 -0.33 -0.03	33.85 -0.15 -0.10	30.67 -0.12 -0.42	32.17 -0.03 0.00	49.75 -0.73 0.00	47.67 -0.53 0.00	25.33 -0.15 -0.14	24.88 -0.02 -0.99	22.71 -0.02 -1.43	19.18 -0.03 -0.82	2.60 0.00 -1.31	15.84 -0.03 -0.88	17.18 -0.06 -1.56	9.93 -0.03 -2.02	8.59 -0.03 -1.29	5.94 0.01 -2.13	23.81 0.05 -1.39	21.99 0.00 -2.13	22.35 -0.05 -1.11	17.17 -0.10 -1.20	15.21 -0.18 -0.67	26.14 -0.25 0.00
CARTHAGE___PAPER 23857	22.97 0.04 -0.57	26.58 -0.01 -0.96	44.65 -0.01 -0.02	34.01 0.05 -0.06	30.67 0.06 -0.24	32.44 0.24 0.00	51.02 0.53 0.00	48.94 0.74 0.00	25.83 0.41 -0.08	24.89 0.40 -0.58	22.44 0.30 -0.83	19.13 0.26 -0.47	2.07 0.02 -0.76	15.69 0.19 -0.51	16.68 0.09 -0.91	9.15 0.04 -1.18	8.14 0.05 -0.75	5.08 0.04 -1.24	23.38 0.19 -0.81	21.21 0.12 -1.24	22.02 0.08 -0.64	16.82 0.06 -0.70	15.14 0.03 -0.39	26.47 0.07 0.00
CE_DUNWOOD___DRP 24194	42.58 2.49 -17.73	58.20 2.59 -29.99	49.45 4.25 -0.56	38.95 3.16 -1.90	40.81 2.85 -7.60	35.21 3.01 0.00	55.02 4.54 0.00	52.23 4.02 0.00	30.30 2.50 -2.45	43.90 2.46 -17.52	49.11 2.38 -25.43	35.79 2.04 -15.34	26.60 0.13 -25.18	33.09 1.60 -16.50	45.44 1.71 -28.05	44.94 0.87 -36.13	32.16 0.81 -24.01	42.34 0.46 -38.08	49.74 2.71 -24.66	44.01 2.41 -21.75	43.99 2.52 -20.18	39.56 1.77 -21.72	28.36 1.45 -12.19	28.64 2.24 0.00
CE_MILLWOOD___DRP 24193	42.47 2.42 -17.69	58.06 2.51 -29.92	49.32 4.12 -0.56	38.87 3.08 -1.90	40.72 2.77 -7.59	35.11 2.92 0.00	54.88 4.40 0.00	52.10 3.90 0.00	30.23 2.44 -2.45	43.80 2.40 -17.49	48.99 2.31 -25.37	35.58 1.99 -15.18	26.33 0.13 -24.91	32.91 1.55 -16.37	45.27 1.66 -27.94	44.78 0.84 -36.01	31.91 0.78 -23.79	42.16 0.44 -37.91	49.60 2.64 -24.59	43.84 2.35 -21.64	43.87 2.45 -20.13	39.46 1.72 -21.67	28.30 1.40 -12.17	28.57 2.18 0.00
CE_NYC2_DRP 24202	42.85 2.74 -17.75	58.49 2.84 -30.02	49.86 4.66 -0.56	39.26 3.46 -1.90	41.13 3.16 -7.61	35.53 3.33 0.00	55.59 5.10 0.00	104.17 4.59 -51.37	251.26 2.78 -223.14	150.75 2.76 -124.07	55.40 2.69 -31.41	63.56 2.27 -42.89	73.90 0.14 -72.48	54.74 1.75 -38.00	59.72 1.87 -42.17	58.40 0.95 -49.52	71.60 0.88 -63.38	65.70 0.49 -61.41	55.07 2.95 -29.74	59.11 2.62 -36.64	48.09 2.76 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.89 2.50 0.00
CE_NYC_DRP 24195	42.78 2.68 -17.75	58.42 2.77 -30.02	49.75 4.55 -0.56	39.18 3.38 -1.90	41.06 3.08 -7.61	35.48 3.28 0.00	55.48 4.99 0.00	122.25 4.49 -69.56	338.87 2.72 -310.80	178.37 2.69 -151.77	54.06 2.65 -30.10	58.11 2.28 -37.43	64.44 0.15 -63.01	50.46 1.78 -33.69	56.92 1.89 -39.35	55.74 0.96 -46.85	63.73 0.89 -55.50	61.05 0.50 -56.74	54.08 2.98 -28.73	56.15 2.64 -33.67	47.32 2.76 -23.27	41.20 1.94 -23.19	28.52 1.59 -12.21	28.85 2.46 0.00
CHAFFEE___LFGE 323603	23.06 -0.72 -1.43	26.85 -1.19 -2.42	42.65 -2.03 -0.05	32.56 -1.49 -0.15	29.64 -1.33 -0.61	31.03 -1.17 0.00	46.57 -3.92 0.00	44.92 -3.29 0.00	23.83 -1.71 -0.20	24.02 -1.31 -1.42	22.07 -1.29 -2.05	18.34 -1.25 -1.19	3.17 -0.07 -1.96	15.25 -1.04 -1.30	16.78 -1.13 -2.24	10.25 -0.56 -2.87	8.68 -0.50 -1.84	6.63 -0.21 -3.03	23.27 -1.09 -1.98	21.50 -0.95 -2.60	21.76 -1.12 -1.59	16.86 -0.93 -1.72	14.72 -0.96 -0.96	24.96 -1.43 0.00
CHATEAUG_WT_PWR 323614	21.50 -0.85 0.00	24.79 -0.84 0.00	43.96 -0.68 0.00	33.53 -0.37 0.00	29.95 -0.41 0.00	31.80 -0.40 0.00	50.60 0.11 0.00	48.42 0.21 0.00	25.42 0.07 0.00	23.84 -0.08 0.00	21.14 -0.17 0.00	18.19 -0.21 0.00	1.26 -0.02 0.00	14.66 -0.33 0.00	15.34 -0.35 0.00	7.76 -0.17 0.00	7.16 -0.18 0.00	3.65 -0.16 0.00	21.60 -0.78 0.00	17.58 -0.80 1.47	20.50 -0.79 0.00	15.58 -0.49 0.00	14.37 -0.35 0.00	25.96 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	21.56 -0.79 0.00	24.85 -0.78 0.00	44.00 -0.64 0.00	33.53 -0.37 0.00	29.96 -0.40 0.00	31.82 -0.38 0.00	50.70 0.21 0.00	48.54 0.33 0.00	25.42 0.07 0.00	23.82 -0.09 0.00	21.13 -0.18 0.00	18.20 -0.20 0.00	1.27 -0.02 0.00	14.69 -0.30 0.00	15.36 -0.32 0.00	7.78 -0.16 0.00	7.18 -0.16 0.00	3.66 -0.14 0.00	21.69 -0.68 0.00	17.74 -0.69 1.41	20.60 -0.69 0.00	15.65 -0.42 0.00	14.43 -0.29 0.00	26.04 -0.36 0.00
CHAUTAUQUA___LFGE 323629	23.27 -0.50 -1.42	27.09 -0.94 -2.41	43.08 -1.60 -0.05	32.89 -1.16 -0.15	29.99 -0.99 -0.61	31.44 -0.76 0.00	47.25 -3.24 0.00	45.55 -2.65 0.00	24.15 -1.39 -0.20	24.33 -0.99 -1.41	22.37 -0.98 -2.04	18.62 -0.96 -1.18	3.18 -0.05 -1.95	15.48 -0.80 -1.29	17.01 -0.90 -2.23	10.35 -0.45 -2.86	8.76 -0.41 -1.83	6.65 -0.17 -3.01	23.53 -0.82 -1.97	21.71 -0.73 -2.60	21.96 -0.91 -1.58	17.02 -0.76 -1.71	14.89 -0.79 -0.96	25.29 -1.10 0.00
CH_MIDHUDSON___DRP 24192	43.52 2.51 -18.66	59.82 2.64 -31.56	49.60 4.37 -0.59	39.14 3.25 -2.00	41.29 2.93 -8.00	35.29 3.09 0.00	55.09 4.60 0.00	52.31 4.11 0.00	30.51 2.58 -2.58	44.89 2.53 -18.43	50.36 2.38 -26.67	35.82 2.05 -15.37	26.58 0.14 -25.16	33.35 1.61 -16.75	46.51 1.71 -29.12	46.45 0.87 -37.65	32.31 0.81 -24.16	43.68 0.45 -39.42	50.88 2.70 -25.80	44.70 2.40 -22.46	44.93 2.50 -21.14	40.65 1.78 -22.81	29.02 1.47 -12.83	28.73 2.34 0.00

CH_MISC_IPPS 23765	42.97 2.68 -17.94	58.80 2.83 -30.35	49.89 4.69 -0.57	39.31 3.49 -1.92	41.20 3.14 -7.69	35.51 3.31 0.00	55.48 4.99 0.00	52.69 4.48 0.00	30.59 2.76 -2.48	44.34 2.70 -17.73	49.49 2.53 -25.65	35.36 2.18 -14.78	25.62 0.14 -24.19	32.82 1.72 -16.11	45.50 1.82 -28.00	45.06 0.93 -36.20	31.43 0.86 -23.23	42.20 0.49 -37.91	50.08 2.89 -24.82	44.03 2.57 -21.61	44.31 2.69 -20.33	39.90 1.90 -21.93	28.63 1.57 -12.34	28.87 2.48 0.00
CH_RES_BVR_FALLS 23983	22.11 0.10 0.34	25.08 0.03 0.58	44.60 -0.02 0.01	33.96 0.10 0.04	30.43 0.21 0.15	32.26 0.06 0.00	49.90 -0.59 0.00	47.46 -0.75 0.00	24.94 -0.36 0.05	23.30 -0.28 0.34	20.46 -0.35 0.50	17.81 -0.30 0.29	0.79 -0.02 0.48	14.47 -0.21 0.31	14.95 -0.18 0.54	7.15 -0.09 0.70	6.82 -0.09 0.43	3.74 -0.07 0.00	21.90 -0.47 0.00	13.90 -0.45 5.50	20.82 -0.48 0.00	15.77 -0.30 0.00	14.55 -0.18 0.00	26.23 -0.16 0.00
CH_RES_NIAGARA 23895	21.96 -1.75 -1.36	25.55 -2.38 -2.31	40.65 -4.03 -0.04	31.06 -2.98 -0.15	28.35 -2.60 -0.58	29.53 -2.67 0.00	43.98 -6.50 0.00	42.28 -5.92 0.00	22.46 -3.08 -0.19	22.65 -2.62 -1.35	20.82 -2.45 -1.95	17.32 -2.21 -1.13	3.01 -0.14 -1.86	14.44 -1.78 -1.24	15.88 -1.94 -2.14	9.73 -0.94 -2.74	8.23 -0.86 -1.76	6.28 -0.42 -2.89	21.90 -2.37 -1.89	20.25 -2.13 -2.53	20.45 -2.36 -1.51	15.94 -1.77 -1.64	14.00 -1.64 -0.92	23.90 -2.49 0.00
CH_RES_SYRACUSE 23985	23.51 0.10 -1.06	27.46 0.04 -1.79	44.58 -0.09 -0.03	34.04 0.03 -0.11	30.88 0.06 -0.45	32.38 0.18 0.00	50.07 -0.42 0.00	47.97 -0.23 0.00	25.47 -0.02 -0.15	25.07 0.10 -1.06	22.91 0.07 -1.53	19.31 0.03 -0.87	2.71 0.01 -1.42	15.96 0.02 -0.95	17.35 0.00 -1.67	10.10 0.00 -2.17	8.72 0.00 -1.38	6.12 0.03 -2.29	24.04 0.17 -1.50	22.16 0.12 -2.19	22.56 0.07 -1.20	17.35 -0.01 -1.30	15.34 -0.11 -0.73	26.28 -0.11 0.00
CLINTON_WT_PWR 323605	21.50 -0.85 0.00	24.79 -0.84 0.00	43.96 -0.68 0.00	33.53 -0.37 0.00	29.95 -0.41 0.00	31.80 -0.40 0.00	50.60 0.11 0.00	48.42 0.21 0.00	25.42 0.07 0.00	23.84 -0.08 0.00	21.14 -0.17 0.00	18.19 -0.21 0.00	1.26 -0.02 0.00	14.66 -0.33 0.00	15.34 -0.35 0.00	7.76 -0.17 0.00	7.16 -0.18 0.00	3.65 -0.16 0.00	21.60 -0.78 0.00	17.58 -0.80 1.47	20.50 -0.79 0.00	15.58 -0.49 0.00	14.37 -0.35 0.00	25.96 -0.43 0.00
CLINTON___LFGE 323618	21.94 -0.42 0.00	25.25 -0.38 0.00	44.78 0.14 0.00	34.20 0.30 0.00	30.55 0.18 0.00	32.49 0.29 0.00	51.75 1.26 0.00	49.60 1.40 0.00	26.03 0.69 0.00	24.39 0.48 0.00	21.62 0.31 0.00	18.58 0.18 0.00	1.29 0.01 0.00	14.96 -0.03 0.00	15.65 -0.03 0.00	7.92 -0.02 0.00	7.31 -0.03 0.00	3.72 -0.08 0.00	22.10 -0.28 0.00	18.05 -0.34 1.45	20.98 -0.31 0.00	15.92 -0.16 0.00	14.66 -0.07 0.00	26.44 0.05 0.00
COLONIE_LFGE___ 323577	46.74 1.99 -22.40	65.53 2.03 -37.88	48.73 3.38 -0.71	38.92 2.62 -2.40	42.48 2.52 -9.60	34.68 2.48 0.00	54.01 3.52 0.00	51.43 3.23 0.00	30.49 2.05 -3.09	48.07 2.03 -22.13	55.05 1.73 -32.02	38.33 1.48 -18.44	31.59 0.10 -30.19	36.29 1.19 -20.11	51.86 1.23 -34.95	53.75 0.63 -45.19	36.92 0.58 -29.00	51.46 0.33 -47.32	55.22 1.86 -30.98	48.44 1.61 -26.98	48.40 1.73 -25.38	44.69 1.24 -27.38	31.25 1.12 -15.41	28.34 1.95 0.00
CORNELL___ 23752	24.58 0.41 -1.82	29.03 0.33 -3.08	45.12 0.42 -0.06	34.53 0.44 -0.19	31.53 0.39 -0.78	32.85 0.66 0.00	50.62 0.13 0.00	48.59 0.39 0.00	26.01 0.40 -0.25	26.27 0.54 -1.81	24.36 0.44 -2.61	20.25 0.31 -1.53	3.90 0.03 -2.59	16.94 0.25 -1.70	18.81 0.28 -2.85	11.75 0.14 -3.68	9.82 0.13 -2.35	7.77 0.10 -3.87	25.54 0.63 -2.53	23.42 0.50 -3.07	23.80 0.46 -2.05	18.52 0.23 -2.21	16.04 0.07 -1.24	26.58 0.19 0.00
COXSACKIE___GT 23611	43.77 2.58 -18.83	60.27 2.79 -31.85	49.92 4.68 -0.60	39.44 3.52 -2.02	41.69 3.25 -8.07	35.63 3.43 0.00	55.67 5.19 0.00	52.98 4.78 0.00	30.88 2.93 -2.60	45.39 2.87 -18.61	50.78 2.54 -26.93	36.10 2.19 -15.51	26.83 0.15 -25.40	33.63 1.73 -16.91	46.89 1.81 -29.40	46.86 0.92 -38.00	32.61 0.88 -24.39	44.09 0.49 -39.79	51.31 2.88 -26.05	45.08 2.55 -22.68	45.25 2.63 -21.34	40.99 1.89 -23.02	29.31 1.63 -12.96	29.11 2.71 0.00
CRESCENT___HYD 24018	46.74 1.99 -22.40	65.53 2.03 -37.88	48.73 3.38 -0.71	38.92 2.62 -2.40	42.48 2.52 -9.60	34.68 2.48 0.00	54.01 3.52 0.00	51.43 3.23 0.00	30.49 2.05 -3.09	48.07 2.03 -22.13	55.05 1.73 -32.02	38.33 1.48 -18.44	31.59 0.10 -30.19	36.29 1.19 -20.11	51.86 1.23 -34.95	53.75 0.63 -45.19	36.92 0.58 -29.00	51.46 0.33 -47.32	55.22 1.86 -30.98	48.44 1.61 -26.98	48.40 1.73 -25.38	44.69 1.24 -27.38	31.25 1.12 -15.41	28.34 1.95 0.00
CRUCIBLE_METL_DRP 24180	23.51 0.10 -1.06	27.46 0.04 -1.79	44.58 -0.09 -0.03	34.04 0.03 -0.11	30.88 0.06 -0.45	32.38 0.18 0.00	50.07 -0.42 0.00	47.97 -0.23 0.00	25.47 -0.02 -0.15	25.07 0.10 -1.06	22.91 0.07 -1.53	19.31 0.03 -0.87	2.71 0.01 -1.42	15.96 0.02 -0.95	17.35 0.00 -1.67	10.10 0.00 -2.17	8.72 0.00 -1.38	6.12 0.03 -2.29	24.04 0.17 -1.50	22.16 0.12 -2.19	22.56 0.07 -1.20	17.35 -0.01 -1.30	15.34 -0.11 -0.73	26.28 -0.11 0.00
DANC___LFGE 323619	23.09 0.12 -0.62	26.72 0.06 -1.04	44.72 0.07 -0.02	34.09 0.13 -0.07	30.76 0.13 -0.26	32.52 0.32 0.00	51.11 0.62 0.00	49.06 0.85 0.00	25.94 0.50 -0.09	25.05 0.52 -0.62	22.61 0.41 -0.90	19.27 0.35 -0.51	2.14 0.03 -0.82	15.81 0.27 -0.55	16.81 0.15 -0.98	9.27 0.07 -1.27	8.23 0.09 -0.80	5.20 0.06 -1.33	23.57 0.33 -0.87	21.43 0.24 -1.34	22.19 0.20 -0.70	16.95 0.12 -0.75	15.20 0.06 -0.42	26.53 0.14 0.00
DANSKAMMER___1 23586	42.97 2.68 -17.94	58.80 2.83 -30.35	49.89 4.69 -0.57	39.31 3.49 -1.92	41.20 3.14 -7.69	35.51 3.31 0.00	55.48 4.99 0.00	52.69 4.48 0.00	30.59 2.76 -2.48	44.34 2.70 -17.73	49.49 2.53 -25.65	35.36 2.18 -14.78	25.62 0.14 -24.19	32.82 1.72 -16.11	45.50 1.82 -28.00	45.06 0.93 -36.20	31.43 0.86 -23.23	42.20 0.49 -37.91	50.08 2.89 -24.82	44.03 2.57 -21.61	44.31 2.69 -20.33	39.90 1.90 -21.93	28.63 1.57 -12.34	28.87 2.48 0.00
DANSKAMMER___2 23589	42.97 2.68 -17.94	58.80 2.83 -30.35	49.89 4.69 -0.57	39.31 3.49 -1.92	41.20 3.14 -7.69	35.51 3.31 0.00	55.48 4.99 0.00	52.69 4.48 0.00	30.59 2.76 -2.48	44.34 2.70 -17.73	49.49 2.53 -25.65	35.36 2.18 -14.78	25.62 0.14 -24.19	32.82 1.72 -16.11	45.50 1.82 -28.00	45.06 0.93 -36.20	31.43 0.86 -23.23	42.20 0.49 -37.91	50.08 2.89 -24.82	44.03 2.57 -21.61	44.31 2.69 -20.33	39.90 1.90 -21.93	28.63 1.57 -12.34	28.87 2.48 0.00
DANSKAMMER___3 23590	42.97 2.68 -17.94	58.80 2.83 -30.35	49.89 4.69 -0.57	39.31 3.49 -1.92	41.20 3.14 -7.69	35.51 3.31 0.00	55.48 4.99 0.00	52.69 4.48 0.00	30.59 2.76 -2.48	44.34 2.70 -17.73	49.49 2.53 -25.65	35.36 2.18 -14.78	25.62 0.14 -24.19	32.82 1.72 -16.11	45.50 1.82 -28.00	45.06 0.93 -36.20	31.43 0.86 -23.23	42.20 0.49 -37.91	50.08 2.89 -24.82	44.03 2.57 -21.61	44.31 2.69 -20.33	39.90 1.90 -21.93	28.63 1.57 -12.34	28.87 2.48 0.00

DANSKAMMER___4 23591	42.97 2.68 -17.94	58.80 2.83 -30.35	49.89 4.69 -0.57	39.31 3.49 -1.92	41.20 3.14 -7.69	35.51 3.31 0.00	55.48 4.99 0.00	52.69 4.48 0.00	30.59 2.76 -2.48	44.34 2.70 -17.73	49.49 2.53 -25.65	35.36 2.18 -14.78	25.62 0.14 -24.19	32.82 1.72 -16.11	45.50 1.82 -28.00	45.06 0.93 -36.20	31.43 0.86 -23.23	42.20 0.49 -37.91	50.08 2.89 -24.82	44.03 2.57 -21.61	44.31 2.69 -20.33	39.90 1.90 -21.93	28.63 1.57 -12.34	28.87 2.48 0.00
DANSKAMMER___DIESEL 23592	42.97 2.68 -17.94	58.80 2.83 -30.35	49.89 4.69 -0.57	39.31 3.49 -1.92	41.20 3.14 -7.69	35.51 3.31 0.00	55.48 4.99 0.00	52.69 4.48 0.00	30.59 2.76 -2.48	44.34 2.70 -17.73	49.49 2.53 -25.65	35.36 2.18 -14.78	25.62 0.14 -24.19	32.82 1.72 -16.11	45.50 1.82 -28.00	45.06 0.93 -36.20	31.43 0.86 -23.23	42.20 0.49 -37.91	50.08 2.89 -24.82	44.03 2.57 -21.61	44.31 2.69 -20.33	39.90 1.90 -21.93	28.63 1.57 -12.34	28.87 2.48 0.00
DASHVILLE___HYD 23610	42.37 2.36 -17.65	58.00 2.51 -29.86	49.32 4.12 -0.56	38.83 3.04 -1.89	40.64 2.71 -7.57	35.02 2.82 0.00	54.70 4.22 0.00	51.85 3.65 0.00	30.16 2.37 -2.44	43.70 2.34 -17.44	48.76 2.22 -25.24	34.86 1.92 -14.54	25.21 0.12 -23.80	32.35 1.51 -15.85	44.83 1.61 -27.55	44.37 0.82 -35.62	30.96 0.77 -22.85	41.53 0.43 -37.29	49.34 2.55 -24.41	43.43 2.30 -21.28	43.68 2.39 -20.00	39.33 1.68 -21.58	28.23 1.37 -12.14	28.52 2.13 0.00
DELAWARE___LFGE 323621	31.17 1.21 -7.61	39.95 1.46 -12.87	47.32 2.44 -0.24	36.48 1.77 -0.81	35.20 1.58 -3.26	33.86 1.67 0.00	52.68 2.20 0.00	50.13 1.92 0.00	27.59 1.19 -1.05	32.68 1.25 -7.52	33.28 1.10 -10.88	25.60 0.93 -6.27	11.63 0.07 -10.27	22.58 0.75 -6.84	28.34 0.79 -11.87	23.58 0.40 -15.24	17.48 0.36 -9.78	19.97 0.19 -15.98	33.95 1.12 -10.46	30.58 1.01 -9.72	30.92 1.08 -8.55	26.10 0.79 -9.24	20.56 0.64 -5.19	27.55 1.16 0.00
DOGLEVILLE___HYD 23807	23.83 1.47 0.00	27.09 1.47 0.00	47.24 2.60 0.00	36.07 2.17 0.00	32.47 2.10 0.00	34.54 2.34 0.00	53.64 3.15 0.00	51.23 3.02 0.00	27.16 1.81 0.00	25.80 1.89 0.00	22.98 1.67 0.00	19.81 1.41 0.00	1.38 0.09 0.00	16.07 1.08 0.00	16.84 1.17 0.00	8.52 0.59 0.00	7.88 0.52 -0.01	4.76 0.29 -0.66	24.52 1.71 -0.43	22.91 1.51 -1.56	22.87 1.58 0.00	17.34 1.05 -0.21	15.57 0.84 0.00	27.89 1.50 0.00
DUNKIRK___1 23563	23.16 -0.62 -1.42	26.96 -1.07 -2.40	42.87 -1.81 -0.05	32.72 -1.32 -0.15	29.85 -1.12 -0.61	31.26 -0.94 0.00	46.96 -3.53 0.00	45.28 -2.93 0.00	24.01 -1.54 -0.20	24.19 -1.13 -1.41	22.23 -1.11 -2.04	18.51 -1.07 -1.18	3.17 -0.06 -1.94	15.39 -0.89 -1.29	16.91 -0.99 -2.22	10.30 -0.49 -2.85	8.71 -0.45 -1.83	6.62 -0.19 -3.01	23.39 -0.95 -1.97	21.59 -0.85 -2.59	21.84 -1.03 -1.58	16.93 -0.85 -1.70	14.81 -0.87 -0.96	25.15 -1.24 0.00
DUNKIRK___2 23564	23.16 -0.62 -1.42	26.96 -1.07 -2.40	42.87 -1.81 -0.05	32.72 -1.32 -0.15	29.85 -1.12 -0.61	31.26 -0.94 0.00	46.96 -3.53 0.00	45.28 -2.93 0.00	24.01 -1.54 -0.20	24.19 -1.13 -1.41	22.23 -1.11 -2.04	18.51 -1.07 -1.18	3.17 -0.06 -1.94	15.39 -0.89 -1.29	16.91 -0.99 -2.22	10.30 -0.49 -2.85	8.71 -0.45 -1.83	6.62 -0.19 -3.01	23.39 -0.95 -1.97	21.59 -0.85 -2.59	21.84 -1.03 -1.58	16.93 -0.85 -1.70	14.81 -0.87 -0.96	25.15 -1.24 0.00
DUNKIRK___3 23565	23.02 -0.75 -1.41	26.79 -1.22 -2.39	42.60 -2.08 -0.04	32.52 -1.53 -0.15	29.64 -1.32 -0.60	31.05 -1.15 0.00	46.60 -3.89 0.00	44.94 -3.27 0.00	23.83 -1.72 -0.20	24.01 -1.30 -1.40	22.07 -1.27 -2.02	18.37 -1.20 -1.17	3.15 -0.07 -1.93	15.28 -1.00 -1.28	16.79 -1.10 -2.21	10.23 -0.54 -2.83	8.66 -0.50 -1.81	6.58 -0.21 -2.99	23.23 -1.10 -1.96	21.45 -0.98 -2.58	21.69 -1.17 -1.57	16.82 -0.95 -1.69	14.71 -0.97 -0.95	24.98 -1.41 0.00
DUNKIRK___4 23566	23.02 -0.75 -1.41	26.79 -1.22 -2.39	42.60 -2.08 -0.04	32.52 -1.53 -0.15	29.64 -1.32 -0.60	31.05 -1.15 0.00	46.60 -3.89 0.00	44.94 -3.27 0.00	23.83 -1.72 -0.20	24.01 -1.30 -1.40	22.07 -1.27 -2.02	18.37 -1.20 -1.17	3.15 -0.07 -1.93	15.28 -1.00 -1.28	16.79 -1.10 -2.21	10.23 -0.54 -2.83	8.66 -0.50 -1.81	6.58 -0.21 -2.99	23.23 -1.10 -1.96	21.45 -0.98 -2.58	21.69 -1.17 -1.57	16.82 -0.95 -1.69	14.71 -0.97 -0.95	24.98 -1.41 0.00
EAST HAMPTON___GT 23717	44.75 4.64 -17.75	60.50 4.84 -30.03	53.29 8.09 -0.56	41.89 6.09 -1.90	43.66 5.69 -7.61	38.40 6.21 0.00	59.43 8.94 0.00	61.03 7.72 -5.10	54.88 4.47 -25.07	55.63 4.33 -27.39	50.75 4.06 -25.38	36.09 3.64 -14.04	-12.55 0.25 14.09	71.94 2.91 -54.04	49.16 3.17 -30.31	46.59 1.65 -37.01	31.83 1.54 -22.95	40.95 0.82 -36.33	57.08 4.63 -30.07	55.59 4.49 -31.25	115.95 4.52 -90.13	48.78 3.32 -29.39	29.69 2.75 -12.21	29.59 4.49 1.30
EAST RIVER___6 23660	42.80 2.70 -17.75	58.38 2.73 -30.02	49.64 4.44 -0.56	39.20 3.40 -1.90	41.06 3.09 -7.61	35.45 3.26 0.00	55.52 5.04 0.00	122.39 4.63 -69.56	338.96 2.81 -310.80	178.45 2.76 -151.77	54.17 2.76 -30.10	58.23 2.40 -37.43	64.45 0.16 -63.01	50.52 1.83 -33.69	56.97 1.95 -39.35	55.78 1.00 -46.85	63.78 0.94 -55.50	61.08 0.53 -56.74	54.22 3.11 -28.73	56.21 2.70 -33.67	47.36 2.80 -23.27	41.24 1.99 -23.19	28.54 1.61 -12.21	28.82 2.43 0.00
EAST RIVER___7 23524	42.80 2.70 -17.75	58.38 2.73 -30.02	49.64 4.44 -0.56	39.20 3.40 -1.90	41.06 3.09 -7.61	35.45 3.26 0.00	55.52 5.04 0.00	122.39 4.63 -69.56	338.96 2.81 -310.80	178.45 2.76 -151.77	54.17 2.76 -30.10	58.23 2.40 -37.43	64.45 0.16 -63.01	50.52 1.83 -33.69	56.97 1.95 -39.35	55.78 1.00 -46.85	63.78 0.94 -55.50	61.08 0.53 -56.74	54.22 3.11 -28.73	56.21 2.70 -33.67	47.36 2.80 -23.27	41.24 1.99 -23.19	28.54 1.61 -12.21	28.82 2.43 0.00
EAST_HAMPTON___DIESEL 23722	44.75 4.65 -17.75	60.51 4.86 -30.03	53.31 8.11 -0.56	41.89 6.09 -1.90	43.67 5.70 -7.61	38.41 6.22 0.00	59.44 8.95 0.00	61.03 7.73 -5.10	54.88 4.48 -25.07	55.63 4.33 -27.39	50.75 4.06 -25.38	36.10 3.65 -14.04	-12.55 0.25 14.09	71.95 2.92 -54.04	49.16 3.17 -30.31	46.59 1.65 -37.01	31.84 1.54 -22.95	40.95 0.82 -36.33	57.09 4.63 -30.07	55.59 4.49 -31.25	115.96 4.53 -90.13	48.78 3.32 -29.39	29.69 2.76 -12.21	29.59 4.50 1.30
EAST_RIVER___1 323558	42.78 2.68 -17.75	58.42 2.77 -30.02	49.75 4.55 -0.56	39.18 3.38 -1.90	41.06 3.08 -7.61	35.48 3.28 0.00	55.48 4.99 0.00	122.25 4.49 -69.56	338.87 2.72 -310.80	178.37 2.69 -151.77	54.06 2.65 -30.10	58.11 2.28 -37.43	64.44 0.15 -63.01	50.46 1.78 -33.69	56.92 1.89 -39.35	55.74 0.96 -46.85	63.73 0.89 -55.50	61.05 0.50 -56.74	54.08 2.98 -28.73	56.15 2.64 -33.67	47.32 2.76 -23.27	41.20 1.94 -23.19	28.52 1.59 -12.21	28.85 2.46 0.00
EAST_RIVER___2 323559	42.80 2.70 -17.75	58.38 2.73 -30.02	49.64 4.44 -0.56	39.20 3.40 -1.90	41.06 3.09 -7.61	35.45 3.26 0.00	55.52 5.04 0.00	122.39 4.63 -69.56	338.96 2.81 -310.80	178.45 2.76 -151.77	54.17 2.76 -30.10	58.23 2.40 -37.43	64.45 0.16 -63.01	50.52 1.83 -33.69	56.97 1.95 -39.35	55.78 1.00 -46.85	63.78 0.94 -55.50	61.08 0.53 -56.74	54.22 3.11 -28.73	56.21 2.70 -33.67	47.36 2.80 -23.27	41.24 1.99 -23.19	28.54 1.61 -12.21	28.82 2.43 0.00

EAST___DELAWARE_HYD 23607	40.40 2.52 -15.52	54.56 2.68 -26.25	49.56 4.43 -0.49	38.85 3.29 -1.66	39.96 2.95 -6.65	35.38 3.18 0.00	55.42 4.93 0.00	52.63 4.43 0.00	30.20 2.71 -2.15	41.88 2.63 -15.34	45.94 2.44 -22.19	33.28 2.09 -12.78	22.36 0.14 -20.93	30.56 1.63 -13.94	41.64 1.73 -24.23	40.10 0.86 -31.30	27.85 0.42 -20.09	36.84 0.25 -32.78	45.40 1.56 -21.46	40.13 1.49 -18.80	41.49 2.62 -17.58	36.88 1.83 -18.97	26.89 1.49 -10.67	28.75 2.36 0.00
ELEC_TRO_TEK 24086	42.93 2.82 -17.76	58.52 2.87 -30.03	49.92 4.72 -0.56	39.30 3.50 -1.90	41.16 3.18 -7.61	35.62 3.42 0.00	55.81 5.32 0.00	57.70 4.39 -5.10	53.12 2.71 -25.07	53.87 2.57 -27.39	49.27 2.58 -25.38	34.75 2.30 -14.04	197.01 0.15 -195.57	306.03 1.88 -289.16	61.52 2.00 -43.83	45.90 1.02 -36.95	31.23 0.94 -22.95	40.68 0.54 -36.33	55.56 3.10 -30.07	53.85 2.75 -31.25	114.28 2.86 -90.14	47.50 2.04 -29.39	28.53 1.60 -12.21	33.54 2.52 -4.63
ELLENBURG_WT_PWR 323604	21.50 -0.85 0.00	24.79 -0.84 0.00	43.96 -0.68 0.00	33.53 -0.37 0.00	29.95 -0.41 0.00	31.80 -0.40 0.00	50.60 0.11 0.00	48.42 0.21 0.00	25.42 0.07 0.00	23.84 -0.08 0.00	21.14 -0.17 0.00	18.19 -0.21 0.00	1.26 -0.02 0.00	14.66 -0.33 0.00	15.34 -0.35 0.00	7.76 -0.17 0.00	7.16 -0.18 0.00	3.65 -0.16 0.00	21.60 -0.78 0.00	17.58 -0.80 1.47	20.50 -0.79 0.00	15.58 -0.49 0.00	14.37 -0.35 0.00	25.96 -0.43 0.00
EMPIRE_CC_1 323656	45.54 1.69 -21.50	63.68 1.69 -36.36	48.15 2.83 -0.68	38.37 2.17 -2.30	41.65 2.07 -9.21	34.16 1.96 0.00	52.95 2.47 0.00	50.41 2.20 0.00	29.88 1.56 -2.97	46.72 1.56 -21.24	53.40 1.36 -30.73	37.29 1.18 -17.70	30.35 0.08 -28.99	35.24 0.94 -19.30	50.21 0.97 -33.55	51.81 0.49 -43.38	35.64 0.46 -27.84	49.49 0.26 -45.43	53.58 1.46 -29.74	46.95 1.27 -25.84	47.02 1.37 -24.36	43.33 0.98 -26.28	30.44 0.93 -14.79	27.96 1.57 0.00
EMPIRE_CC_2 323658	45.54 1.69 -21.50	63.68 1.69 -36.36	48.15 2.83 -0.68	38.37 2.17 -2.30	41.65 2.07 -9.21	34.16 1.96 0.00	52.95 2.47 0.00	50.41 2.20 0.00	29.88 1.56 -2.97	46.72 1.56 -21.24	53.40 1.36 -30.73	37.29 1.18 -17.70	30.35 0.08 -28.99	35.24 0.94 -19.30	50.21 0.97 -33.55	51.81 0.49 -43.38	35.64 0.46 -27.84	49.49 0.26 -45.43	53.58 1.46 -29.74	46.95 1.27 -25.84	47.02 1.37 -24.36	43.33 0.98 -26.28	30.44 0.93 -14.79	27.96 1.57 0.00
ERIE_WT_PWR 323693	22.78 -0.99 -1.41	26.52 -1.48 -2.38	42.13 -2.55 -0.04	32.19 -1.86 -0.15	29.33 -1.64 -0.60	30.69 -1.51 0.00	46.00 -4.49 0.00	44.31 -3.90 0.00	23.50 -2.05 -0.20	23.70 -1.62 -1.40	21.77 -1.56 -2.02	18.12 -1.45 -1.17	3.13 -0.09 -1.93	15.07 -1.20 -1.28	16.57 -1.31 -2.21	10.12 -0.64 -2.83	8.56 -0.59 -1.81	6.53 -0.26 -2.98	22.95 -1.38 -1.95	21.19 -1.24 -2.58	21.43 -1.43 -1.56	16.63 -1.13 -1.69	14.55 -1.13 -0.95	24.71 -1.69 0.00
E_CANADA_CAP_HY 24051	50.63 1.51 -26.76	72.63 1.74 -45.26	48.54 3.06 -0.85	39.16 2.40 -2.87	43.99 2.15 -11.47	34.56 2.36 0.00	54.06 3.57 0.00	51.76 3.55 0.00	30.98 1.94 -3.70	52.28 1.92 -26.44	61.22 1.66 -38.26	41.77 1.33 -22.04	37.47 0.10 -36.09	40.10 1.09 -24.03	58.59 1.15 -41.77	62.48 0.56 -53.98	42.50 0.52 -34.64	60.60 0.28 -56.52	61.06 1.69 -37.00	53.34 1.48 -32.02	53.12 1.52 -30.31	49.93 1.11 -32.75	34.07 0.94 -18.41	28.17 1.78 0.00
E_CANADA_MHWK_HY 24050	23.83 1.47 0.00	27.09 1.47 0.00	47.24 2.60 0.00	36.07 2.17 0.00	32.47 2.10 0.00	34.54 2.34 0.00	53.64 3.15 0.00	51.23 3.02 0.00	27.16 1.81 0.00	25.80 1.89 0.00	22.98 1.67 0.00	19.81 1.41 0.00	1.38 0.09 0.00	16.07 1.08 0.00	16.84 1.17 0.00	8.52 0.59 0.00	7.88 0.52 -0.01	4.76 0.29 -0.66	24.52 1.71 -0.43	22.91 1.51 -1.56	22.87 1.58 0.00	17.34 1.05 -0.21	15.57 0.84 0.00	27.89 1.50 0.00
E_FISHKILL___LBMP 23776	42.67 2.35 -17.96	58.45 2.45 -30.38	49.24 4.03 -0.57	38.82 3.00 -1.93	40.77 2.71 -7.70	35.03 2.83 0.00	54.66 4.17 0.00	51.88 3.68 0.00	30.18 2.35 -2.48	43.98 2.32 -17.75	49.18 2.19 -25.68	35.08 1.89 -14.79	25.63 0.12 -24.22	32.61 1.49 -16.13	45.30 1.58 -28.04	44.98 0.80 -36.25	31.34 0.74 -23.26	42.18 0.42 -37.96	49.70 2.48 -24.84	43.68 2.21 -21.63	43.95 2.31 -20.35	39.66 1.63 -21.96	28.42 1.34 -12.36	28.51 2.12 0.00
FAR ROCKAWAY___4 23548	43.41 3.28 -17.77	59.04 3.39 -30.03	50.80 5.60 -0.56	39.96 4.16 -1.90	41.76 3.78 -7.62	36.28 4.09 0.00	56.88 6.40 0.00	58.74 5.43 -5.11	53.65 3.24 -25.07	54.35 3.05 -27.39	49.41 2.72 -25.38	34.94 2.49 -14.04	543.44 0.18 -541.97	635.97 2.19 -618.79	80.64 2.16 -62.81	46.00 1.09 -36.98	31.31 1.01 -22.95	40.72 0.58 -36.33	55.80 3.35 -30.08	54.06 2.96 -31.25	114.52 3.09 -90.14	47.71 2.24 -29.39	28.88 1.94 -12.21	42.36 3.05 -12.92
FARRAGUT___LBMP 323566	42.76 2.66 -17.75	58.40 2.75 -30.02	49.72 4.51 -0.56	39.15 3.35 -1.90	41.03 3.06 -7.61	35.45 3.25 0.00	55.42 4.94 0.00	117.69 4.41 -65.07	318.95 2.68 -290.93	169.67 2.64 -143.12	54.01 2.60 -30.10	59.29 2.24 -38.65	66.55 0.14 -65.12	51.39 1.74 -34.65	57.52 1.86 -39.98	56.32 0.94 -47.44	65.47 0.88 -57.25	62.09 0.50 -57.78	54.26 2.93 -28.96	56.78 2.60 -34.33	47.46 2.73 -23.44	41.25 1.92 -23.27	28.50 1.57 -12.21	28.82 2.42 0.00
FENNER___WINDPWR 24204	23.73 0.58 -0.80	27.57 0.60 -1.35	45.56 0.90 -0.03	34.72 0.74 -0.08	31.41 0.70 -0.34	33.06 0.86 0.00	51.14 0.65 0.00	48.95 0.74 0.00	25.94 0.48 -0.12	25.38 0.62 -0.85	23.07 0.53 -1.23	19.58 0.52 -0.66	2.26 0.05 -0.92	16.10 0.45 -0.66	17.39 0.37 -1.34	9.82 0.17 -1.71	8.51 0.13 -1.04	5.60 0.06 -1.73	23.96 0.45 -1.14	22.28 0.35 -2.09	22.50 0.30 -0.90	17.29 0.24 -0.98	15.40 0.13 -0.55	26.72 0.33 0.00
FIBERTEK___ENERGY 23856	23.51 0.10 -1.06	27.46 0.04 -1.79	44.58 -0.09 -0.03	34.04 0.03 -0.11	30.88 0.06 -0.45	32.38 0.18 0.00	50.07 -0.42 0.00	47.97 -0.23 0.00	25.47 -0.02 -0.15	25.07 0.10 -1.06	22.91 0.07 -1.53	19.31 0.03 -0.87	2.71 0.01 -1.42	15.96 0.02 -0.95	17.35 0.00 -1.67	10.10 0.00 -2.17	8.72 0.00 -1.38	6.12 0.03 -2.29	24.04 0.17 -1.50	22.16 0.12 -2.19	22.56 0.07 -1.20	17.35 -0.01 -1.30	15.34 -0.11 -0.73	26.28 -0.11 0.00
FITZPATRICK___ 23598	22.67 -0.55 -0.87	26.41 -0.68 -1.46	43.33 -1.34 -0.03	33.09 -0.90 -0.09	29.95 -0.79 -0.37	31.38 -0.81 0.00	48.60 -1.89 0.00	46.48 -1.72 0.00	24.67 -0.80 -0.12	24.12 -0.65 -0.86	21.96 -0.59 -1.24	18.58 -0.53 -0.72	2.42 -0.03 -1.17	15.35 -0.42 -0.78	16.58 -0.46 -1.36	9.47 -0.23 -1.76	8.25 -0.21 -1.13	5.58 -0.10 -1.87	23.03 -0.57 -1.23	21.29 -0.51 -1.96	21.72 -0.58 -1.00	16.69 -0.47 -1.09	14.85 -0.49 -0.61	25.61 -0.78 0.00
FORT ORANGE___ 23900	45.40 1.58 -21.46	63.56 1.63 -36.30	48.01 2.69 -0.68	38.25 2.06 -2.30	41.62 2.06 -9.20	34.26 2.06 0.00	53.29 2.80 0.00	50.68 2.48 0.00	29.98 1.67 -2.97	46.79 1.67 -21.21	53.51 1.52 -30.69	37.53 1.45 -17.68	30.33 0.10 -28.94	35.44 1.17 -19.27	50.38 1.20 -33.50	51.86 0.61 -43.31	35.71 0.57 -27.80	49.48 0.33 -45.35	53.91 1.84 -29.69	47.29 1.63 -25.82	47.34 1.73 -24.32	43.53 1.23 -26.23	30.60 1.11 -14.77	28.26 1.86 0.00

FORT_DRUM_COGEN 23780	23.02 0.06 -0.61	26.64 -0.01 -1.02	44.62 -0.04 -0.02	34.00 0.04 -0.06	30.68 0.06 -0.26	32.44 0.24 0.00	50.97 0.49 0.00	48.92 0.72 0.00	25.87 0.44 -0.08	24.97 0.44 -0.61	22.54 0.36 -0.88	19.20 0.30 -0.50	2.12 0.03 -0.81	15.76 0.23 -0.54	16.75 0.11 -0.96	9.23 0.05 -1.25	8.20 0.07 -0.79	5.16 0.05 -1.31	23.49 0.26 -0.85	21.34 0.18 -1.31	22.12 0.14 -0.68	16.89 0.08 -0.74	15.16 0.03 -0.41	26.47 0.08 0.00
FPL_FAR_ROCK_GT1 24212	43.41 3.28 -17.77	59.04 3.39 -30.03	50.80 5.60 -0.56	39.96 4.16 -1.90	41.76 3.78 -7.62	36.28 4.09 0.00	56.88 6.40 0.00	58.74 5.43 -5.11	53.65 3.24 -25.07	54.35 3.05 -27.39	49.41 2.72 -25.38	34.94 2.49 -14.04	543.44 0.18 -541.97	635.97 2.19 -618.79	80.64 2.16 -62.81	46.00 1.09 -36.98	31.31 1.01 -22.95	40.72 0.58 -36.33	55.80 3.35 -30.08	54.06 2.96 -31.25	114.52 3.09 -90.14	47.71 2.24 -29.39	28.88 1.94 -12.21	42.36 3.05 -12.92
FPL_FAR_ROCK_GT2 23815	43.41 3.28 -17.77	59.04 3.39 -30.03	50.80 5.60 -0.56	39.96 4.16 -1.90	41.76 3.78 -7.62	36.28 4.09 0.00	56.88 6.40 0.00	58.74 5.43 -5.11	53.65 3.24 -25.07	54.35 3.05 -27.39	49.41 2.72 -25.38	34.94 2.49 -14.04	543.44 0.18 -541.97	635.97 2.19 -618.79	80.64 2.16 -62.81	46.00 1.09 -36.98	31.31 1.01 -22.95	40.72 0.58 -36.33	55.80 3.35 -30.08	54.06 2.96 -31.25	114.52 3.09 -90.14	47.71 2.24 -29.39	28.88 1.94 -12.21	42.36 3.05 -12.92
FRANKLIN_FALL_HYD 24054	21.93 -0.43 0.00	25.23 -0.40 0.00	44.68 0.05 0.00	33.98 0.08 0.00	30.37 0.00 0.00	32.30 0.11 0.00	51.66 1.18 0.00	49.48 1.27 0.00	25.83 0.48 0.00	24.18 0.27 0.00	21.45 0.14 0.00	18.47 0.07 0.00	1.29 0.00 0.00	14.91 -0.09 0.00	15.60 -0.08 0.00	7.89 -0.05 0.00	7.28 -0.05 0.00	3.73 -0.08 0.00	22.04 -0.34 0.00	18.19 -0.38 1.28	20.92 -0.37 0.00	15.90 -0.17 0.00	14.70 -0.02 0.00	26.47 0.07 0.00
FREEPORT_EQUS_GT1 23764	43.28 3.17 -17.76	58.92 3.27 -30.03	50.57 5.36 -0.56	39.77 3.97 -1.90	41.60 3.62 -7.61	36.11 3.91 0.00	56.58 6.09 0.00	58.35 5.04 -5.10	53.43 3.01 -25.07	54.15 2.84 -27.39	49.53 2.84 -25.38	34.99 2.54 -14.04	66.20 0.17 -64.74	276.96 2.09 -259.88	60.09 2.25 -42.15	46.07 1.15 -36.98	31.35 1.07 -22.95	40.74 0.61 -36.33	55.93 3.48 -30.07	54.20 3.10 -31.25	114.67 3.24 -90.14	47.78 2.32 -29.39	28.77 1.84 -12.21	33.25 2.94 -3.92
FREEPORT___CT2 23818	43.28 3.17 -17.76	58.92 3.27 -30.03	50.57 5.36 -0.56	39.77 3.97 -1.90	41.60 3.62 -7.61	36.11 3.91 0.00	56.58 6.09 0.00	58.35 5.04 -5.10	53.43 3.01 -25.07	54.15 2.84 -27.39	49.53 2.84 -25.38	34.99 2.54 -14.04	66.20 0.17 -64.74	276.96 2.09 -259.88	60.09 2.25 -42.15	46.07 1.15 -36.98	31.35 1.07 -22.95	40.74 0.61 -36.33	55.93 3.48 -30.07	54.20 3.10 -31.25	114.67 3.24 -90.14	47.78 2.32 -29.39	28.77 1.84 -12.21	33.25 2.94 -3.92
FULTON COGEN____ 23766	23.07 -0.22 -0.93	26.89 -0.31 -1.58	43.93 -0.74 -0.03	33.58 -0.42 -0.10	30.45 -0.31 -0.40	31.95 -0.25 0.00	49.50 -0.99 0.00	47.31 -0.90 0.00	25.13 -0.34 -0.13	24.64 -0.20 -0.93	22.45 -0.19 -1.34	18.97 -0.21 -0.77	2.53 -0.01 -1.26	15.67 -0.17 -0.84	16.94 -0.20 -1.47	9.74 -0.10 -1.91	8.46 -0.09 -1.22	5.79 -0.03 -2.02	23.54 -0.16 -1.32	21.72 -0.14 -2.02	22.15 -0.20 -1.06	17.01 -0.21 -1.15	15.10 -0.27 -0.65	25.99 -0.40 0.00
FULTON___LFGE 323630	51.24 3.40 -25.48	72.44 3.72 -43.09	51.79 6.34 -0.81	41.50 4.87 -2.73	45.76 4.48 -10.92	37.21 5.01 0.00	58.44 7.96 0.00	56.25 8.04 0.00	33.20 4.34 -3.52	53.27 4.18 -25.17	61.35 3.62 -36.42	42.39 3.00 -20.98	35.86 0.22 -34.36	40.38 2.51 -22.88	58.08 2.63 -39.76	60.63 1.29 -51.40	41.53 1.21 -32.98	58.28 0.65 -53.82	61.59 3.98 -35.23	53.87 3.46 -30.56	53.74 3.59 -28.86	49.85 2.59 -31.19	34.44 2.19 -17.52	30.25 3.86 0.00
G.F.CEMENT___DRP 24184	47.21 2.30 -22.56	66.17 2.40 -38.15	49.25 3.89 -0.72	39.46 3.15 -2.42	43.04 3.01 -9.67	35.06 2.86 0.00	54.79 4.30 0.00	52.30 4.10 0.00	30.86 2.39 -3.12	48.52 2.32 -22.28	55.49 1.94 -32.24	38.56 1.58 -18.58	31.81 0.11 -30.41	36.51 1.27 -20.25	52.18 1.30 -35.20	54.10 0.65 -45.52	37.17 0.62 -29.21	51.82 0.35 -47.66	55.59 2.01 -31.20	48.74 1.72 -27.18	48.69 1.84 -25.56	45.01 1.33 -27.60	31.46 1.22 -15.52	28.53 2.14 0.00
GARDENVILLE___LBMP 24039	22.71 -1.05 -1.41	26.44 -1.56 -2.38	42.02 -2.66 -0.04	32.09 -1.96 -0.15	29.24 -1.72 -0.60	30.59 -1.61 0.00	45.82 -4.67 0.00	44.16 -4.05 0.00	23.42 -2.12 -0.20	23.61 -1.70 -1.39	21.70 -1.63 -2.02	18.06 -1.51 -1.17	3.12 -0.09 -1.93	15.02 -1.25 -1.28	16.52 -1.36 -2.20	10.09 -0.67 -2.82	8.54 -0.61 -1.81	6.51 -0.27 -2.98	22.86 -1.47 -1.95	21.11 -1.31 -2.58	21.35 -1.50 -1.56	16.57 -1.19 -1.69	14.50 -1.17 -0.95	24.63 -1.76 0.00
GENERAL___MILLS 23808	22.77 -1.00 -1.41	26.52 -1.49 -2.38	42.12 -2.56 -0.04	32.17 -1.87 -0.15	29.32 -1.65 -0.60	30.67 -1.53 0.00	45.95 -4.54 0.00	44.29 -3.92 0.00	23.49 -2.05 -0.20	23.68 -1.64 -1.40	21.76 -1.56 -2.02	18.11 -1.46 -1.17	3.13 -0.09 -1.93	15.07 -1.21 -1.28	16.57 -1.31 -2.21	10.12 -0.64 -2.83	8.56 -0.59 -1.81	6.53 -0.27 -2.98	22.93 -1.40 -1.95	21.18 -1.25 -2.58	21.42 -1.44 -1.56	16.62 -1.14 -1.69	14.54 -1.13 -0.95	24.70 -1.70 0.00
GE_PLASTICS___DRP 24183	45.46 1.54 -21.57	63.76 1.65 -36.48	48.06 2.74 -0.69	38.26 2.06 -2.31	41.59 1.99 -9.24	34.20 2.00 0.00	53.23 2.75 0.00	50.59 2.38 0.00	29.91 1.59 -2.98	46.82 1.59 -21.31	53.56 1.42 -30.84	37.41 1.24 -17.76	30.45 0.09 -29.08	35.36 1.00 -19.37	50.38 1.03 -33.67	51.98 0.52 -43.53	35.76 0.49 -27.93	49.65 0.27 -45.58	53.77 1.56 -29.83	47.15 1.38 -25.92	47.20 1.47 -24.44	43.50 1.06 -26.37	30.49 0.93 -14.84	27.94 1.55 0.00
GILBOA___1 23756	40.52 1.33 -16.84	55.74 1.64 -28.48	47.89 2.72 -0.54	37.61 1.91 -1.80	39.27 1.69 -7.22	33.87 1.67 0.00	52.77 2.28 0.00	49.99 1.78 0.00	28.89 1.21 -2.33	41.82 1.26 -16.64	46.53 1.15 -24.07	33.26 0.99 -13.87	24.06 0.07 -22.70	30.93 0.82 -15.12	42.81 0.85 -26.28	42.34 0.43 -33.97	29.52 0.39 -21.80	39.57 0.19 -35.57	46.79 1.12 -23.28	41.22 1.05 -20.32	41.52 1.16 -19.07	37.53 0.88 -20.58	27.05 0.74 -11.58	27.68 1.29 0.00
GILBOA___2 23757	40.52 1.33 -16.84	55.74 1.64 -28.48	47.89 2.72 -0.54	37.61 1.91 -1.80	39.27 1.69 -7.22	33.87 1.67 0.00	52.77 2.28 0.00	49.99 1.78 0.00	28.89 1.21 -2.33	41.82 1.26 -16.64	46.53 1.15 -24.07	33.26 0.99 -13.87	24.06 0.07 -22.70	30.93 0.82 -15.12	42.81 0.85 -26.28	42.34 0.43 -33.97	29.52 0.39 -21.80	39.57 0.19 -35.57	46.79 1.12 -23.28	41.22 1.05 -20.32	41.52 1.16 -19.07	37.53 0.88 -20.58	27.05 0.74 -11.58	27.68 1.29 0.00
GILBOA___3 23758	40.52 1.33 -16.84	55.74 1.64 -28.48	47.89 2.72 -0.54	37.61 1.91 -1.80	39.27 1.69 -7.22	33.87 1.67 0.00	52.77 2.28 0.00	49.99 1.78 0.00	28.89 1.21 -2.33	41.82 1.26 -16.64	46.53 1.15 -24.07	33.26 0.99 -13.87	24.06 0.07 -22.70	30.93 0.82 -15.12	42.81 0.85 -26.28	42.34 0.43 -33.97	29.52 0.39 -21.80	39.57 0.19 -35.57	46.79 1.12 -23.28	41.22 1.05 -20.32	41.52 1.16 -19.07	37.53 0.88 -20.58	27.05 0.74 -11.58	27.68 1.29 0.00

GILBOA___4 23759	40.52 1.33 -16.84	55.74 1.64 -28.48	47.89 2.72 -0.54	37.61 1.91 -1.80	39.27 1.69 -7.22	33.87 1.67 0.00	52.77 2.28 0.00	49.99 1.78 0.00	28.89 1.21 -2.33	41.82 1.26 -16.64	46.53 1.15 -24.07	33.26 0.99 -13.87	24.06 0.07 -22.70	30.93 0.82 -15.12	42.81 0.85 -26.28	42.34 0.43 -33.97	29.52 0.39 -21.80	39.57 0.19 -35.57	46.79 1.12 -23.28	41.22 1.05 -20.32	41.52 1.16 -19.07	37.53 0.88 -20.58	27.05 0.74 -11.58	27.68 1.29 0.00
GILBOA____ 23599	40.52 1.33 -16.84	55.74 1.64 -28.48	47.89 2.72 -0.54	37.61 1.91 -1.80	39.27 1.69 -7.22	33.87 1.67 0.00	52.77 2.28 0.00	49.99 1.78 0.00	28.89 1.21 -2.33	41.82 1.26 -16.64	46.53 1.15 -24.07	33.26 0.99 -13.87	24.06 0.07 -22.70	30.93 0.82 -15.12	42.81 0.85 -26.28	42.34 0.43 -33.97	29.52 0.39 -21.80	39.57 0.19 -35.57	46.79 1.12 -23.28	41.22 1.05 -20.32	41.52 1.16 -19.07	37.53 0.88 -20.58	27.05 0.74 -11.58	27.68 1.29 0.00
GINNA____ 23603	22.27 -1.29 -1.20	25.98 -1.68 -2.03	41.69 -2.98 -0.04	31.84 -2.18 -0.13	28.98 -1.90 -0.52	30.38 -1.82 0.00	46.62 -3.87 0.00	44.79 -3.42 0.00	23.80 -1.71 -0.17	23.68 -1.43 -1.19	21.70 -1.33 -1.73	18.18 -1.22 -1.00	2.85 -0.08 -1.64	15.04 -1.04 -1.09	16.43 -1.13 -1.89	9.80 -0.56 -2.43	8.38 -0.51 -1.56	6.14 -0.23 -2.57	22.77 -1.29 -1.68	21.00 -1.20 -2.35	21.27 -1.36 -1.34	16.44 -1.08 -1.45	14.45 -1.08 -0.81	24.59 -1.80 0.00
GLEN PARK____ 23778	23.17 0.19 -0.62	26.82 0.14 -1.06	44.87 0.22 -0.02	34.21 0.25 -0.07	30.88 0.25 -0.27	32.66 0.46 0.00	51.33 0.84 0.00	49.31 1.11 0.00	26.08 0.65 -0.09	25.20 0.66 -0.63	22.75 0.53 -0.91	19.38 0.46 -0.52	2.16 0.04 -0.84	15.91 0.36 -0.56	16.91 0.24 -0.99	9.33 0.11 -1.29	8.29 0.13 -0.82	5.24 0.08 -1.35	23.72 0.46 -0.89	21.56 0.36 -1.36	22.31 0.32 -0.71	17.04 0.20 -0.77	15.27 0.12 -0.43	26.65 0.26 0.00
GLENWOOD_IC_1_G5 23712	42.93 2.82 -17.76	58.55 2.90 -30.03	49.98 4.78 -0.56	39.33 3.53 -1.90	41.18 3.20 -7.61	35.62 3.42 0.00	55.77 5.28 0.00	57.83 4.52 -5.10	53.21 2.79 -25.07	54.00 2.70 -27.39	49.37 2.68 -25.38	34.81 2.36 -14.04	82.97 0.16 -81.53	205.45 1.90 -188.56	55.75 2.03 -38.04	45.92 1.03 -36.95	31.24 0.95 -22.95	40.68 0.54 -36.33	55.62 3.16 -30.07	53.90 2.80 -31.25	114.35 2.93 -90.14	47.54 2.08 -29.39	28.58 1.64 -12.21	31.08 2.59 -2.10
GLENWOOD_IC_2_G1 23688	42.84 2.73 -17.75	58.47 2.82 -30.03	49.84 4.64 -0.56	39.23 3.43 -1.90	41.09 3.11 -7.61	35.51 3.31 0.00	55.56 5.07 0.00	57.68 4.37 -5.10	53.10 2.69 -25.07	53.92 2.61 -27.39	49.26 2.57 -25.38	34.70 2.25 -14.04	38.93 0.15 -37.50	122.55 1.80 -105.76	50.87 1.92 -33.27	45.82 0.98 -36.91	31.20 0.91 -22.95	40.65 0.52 -36.33	55.46 3.01 -30.07	53.77 2.67 -31.25	114.21 2.78 -90.13	47.44 1.97 -29.39	28.51 1.58 -12.21	28.86 2.47 0.00
GLENWOOD_IC_3_G1 23689	42.84 2.73 -17.75	58.47 2.82 -30.03	49.84 4.64 -0.56	39.23 3.43 -1.90	41.09 3.11 -7.61	35.51 3.31 0.00	55.56 5.07 0.00	57.68 4.37 -5.10	53.10 2.69 -25.07	53.92 2.61 -27.39	49.26 2.57 -25.38	34.70 2.25 -14.04	38.93 0.15 -37.50	122.55 1.80 -105.76	50.87 1.92 -33.27	45.82 0.98 -36.91	31.20 0.91 -22.95	40.65 0.52 -36.33	55.46 3.01 -30.07	53.77 2.67 -31.25	114.21 2.78 -90.13	47.44 1.97 -29.39	28.51 1.58 -12.21	28.86 2.47 0.00
GLENWOOD___4 23550	42.93 2.82 -17.76	58.55 2.90 -30.03	49.98 4.78 -0.56	39.33 3.53 -1.90	41.18 3.20 -7.61	35.62 3.42 0.00	55.77 5.28 0.00	57.83 4.52 -5.10	53.21 2.79 -25.07	54.00 2.70 -27.39	49.37 2.68 -25.38	34.81 2.36 -14.04	82.97 0.16 -81.53	205.45 1.90 -188.56	55.75 2.03 -38.04	45.92 1.03 -36.95	31.24 0.95 -22.95	40.68 0.54 -36.33	55.62 3.16 -30.07	53.90 2.80 -31.25	114.35 2.93 -90.14	47.54 2.08 -29.39	28.58 1.64 -12.21	31.08 2.59 -2.10
GLENWOOD___5 23614	42.93 2.82 -17.76	58.55 2.90 -30.03	49.98 4.78 -0.56	39.33 3.53 -1.90	41.18 3.20 -7.61	35.62 3.42 0.00	55.77 5.28 0.00	57.83 4.52 -5.10	53.21 2.79 -25.07	54.00 2.70 -27.39	49.37 2.68 -25.38	34.81 2.36 -14.04	82.97 0.16 -81.53	205.45 1.90 -188.56	55.75 2.03 -38.04	45.92 1.03 -36.95	31.24 0.95 -22.95	40.68 0.54 -36.33	55.62 3.16 -30.07	53.90 2.80 -31.25	114.35 2.93 -90.14	47.54 2.08 -29.39	28.58 1.64 -12.21	31.08 2.59 -2.10
GLOBAL GREEN_PORT_GT1 23814	44.70 4.60 -17.75	60.45 4.79 -30.03	53.18 7.98 -0.56	41.81 6.01 -1.90	43.59 5.61 -7.61	38.32 6.12 0.00	59.31 8.82 0.00	60.92 7.62 -5.10	54.87 4.46 -25.07	55.63 4.33 -27.39	50.72 4.04 -25.38	36.06 3.61 -14.04	-12.55 0.25 14.08	71.94 2.89 -54.05	49.13 3.14 -30.31	46.58 1.64 -37.01	31.83 1.53 -22.95	40.95 0.82 -36.33	57.13 4.68 -30.07	55.58 4.48 -31.25	115.93 4.50 -90.13	48.76 3.30 -29.39	29.67 2.74 -12.21	29.54 4.45 1.30
GLOBE___DSASP 323697	21.87 -1.84 -1.36	25.45 -2.48 -2.30	40.47 -4.21 -0.04	30.92 -3.13 -0.15	28.22 -2.73 -0.58	29.38 -2.82 0.00	43.76 -6.73 0.00	42.07 -6.14 0.00	22.35 -3.19 -0.19	22.54 -2.73 -1.35	20.72 -2.54 -1.95	17.24 -2.29 -1.13	3.01 -0.15 -1.86	14.38 -1.85 -1.24	15.81 -2.00 -2.13	9.70 -0.98 -2.74	8.20 -0.89 -1.76	6.26 -0.44 -2.89	21.79 -2.48 -1.89	20.16 -2.22 -2.53	20.34 -2.46 -1.51	15.87 -1.84 -1.64	13.94 -1.70 -0.92	23.80 -2.59 0.00
GOETHSLN___LBMP 323567	42.68 2.57 -17.75	58.31 2.66 -30.02	49.54 4.34 -0.56	39.02 3.22 -1.90	40.95 2.98 -7.61	35.35 3.16 0.00	55.29 4.80 0.00	117.56 4.28 -65.07	318.88 2.60 -290.93	169.61 2.57 -143.12	53.96 2.55 -30.10	59.24 2.19 -38.65	66.54 0.14 -65.12	51.33 1.69 -34.65	57.46 1.80 -39.98	56.29 0.91 -47.44	65.44 0.85 -57.25	62.07 0.48 -57.78	54.17 2.84 -28.96	56.70 2.53 -34.33	47.37 2.64 -23.44	41.19 1.85 -23.27	28.44 1.51 -12.21	28.71 2.32 0.00
GOODYEAR_LAKE_HYD 323669	29.28 1.39 -5.53	36.65 1.67 -9.35	47.63 2.81 -0.18	36.58 2.09 -0.59	34.57 1.84 -2.37	34.21 2.01 0.00	53.31 2.82 0.00	50.82 2.62 0.00	27.63 1.52 -0.76	30.95 1.57 -5.46	30.60 1.38 -7.91	24.11 1.15 -4.56	8.84 0.08 -7.47	20.89 0.92 -4.97	25.28 0.97 -8.63	19.49 0.48 -11.07	14.88 0.44 -7.11	15.66 0.23 -11.62	31.38 1.40 -7.61	28.49 1.27 -7.37	28.84 1.33 -6.21	23.76 0.97 -6.72	19.27 0.78 -3.77	27.78 1.39 0.00
GOUDEY___7 23579	25.30 0.41 -2.53	30.16 0.26 -4.28	45.13 0.41 -0.08	34.49 0.32 -0.27	31.68 0.23 -1.09	32.88 0.68 0.00	50.45 -0.03 0.00	48.73 0.52 0.00	25.91 0.21 -0.35	26.84 0.42 -2.51	25.24 0.31 -3.63	20.73 0.22 -2.10	4.78 0.03 -3.47	17.46 0.17 -2.30	19.82 0.21 -3.94	12.70 0.06 -4.71	10.41 0.05 -3.02	8.84 0.09 -4.95	26.06 0.44 -3.24	23.87 0.36 -3.66	24.22 0.30 -2.63	18.98 0.07 -2.84	16.22 -0.10 -1.60	26.31 -0.08 0.00
GOUDEY___8 23580	25.27 0.39 -2.53	30.13 0.23 -4.28	45.08 0.36 -0.08	34.45 0.28 -0.27	31.64 0.19 -1.09	32.82 0.62 0.00	50.39 -0.10 0.00	48.66 0.45 0.00	25.87 0.17 -0.35	26.80 0.37 -2.51	25.22 0.28 -3.63	20.69 0.19 -2.10	4.78 0.02 -3.47	17.44 0.15 -2.30	19.80 0.18 -3.94	12.69 0.05 -4.71	10.39 0.04 -3.02	8.83 0.08 -4.95	26.03 0.41 -3.24	23.84 0.34 -3.66	24.18 0.25 -2.63	18.95 0.04 -2.84	16.20 -0.12 -1.60	26.28 -0.12 0.00

GOWANUS_GT1_1 24077	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT1_2 24078	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT1_3 24079	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT1_4 24080	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT1_5 24084	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT1_6 24111	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT1_7 24112	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT1_8 24113	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT2_1 24114	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT2_2 24115	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT2_3 24116	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT2_4 24117	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT2_5 24118	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT2_6 24119	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT2_7 24120	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00

GOWANUS_GT2_8 24121	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_1 24122	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_2 24123	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_3 24124	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_4 24125	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_5 24126	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_6 24127	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_7 24128	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT3_8 24129	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT4_1 24130	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT4_2 24131	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT4_3 24132	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT4_4 24133	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT4_5 24134	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT4_6 24135	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00

GOWANUS_GT4_7 24136	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GOWANUS_GT4_8 24137	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
GREENIDGE___3 23582	24.22 0.28 -1.59	28.43 0.12 -2.69	44.89 0.20 -0.05	34.26 0.19 -0.17	31.20 0.15 -0.68	32.73 0.53 0.00	50.16 -0.33 0.00	48.43 0.23 0.00	25.66 0.10 -0.22	25.81 0.32 -1.58	23.80 0.21 -2.28	19.83 0.11 -1.32	3.49 0.02 -2.19	16.48 0.04 -1.45	18.19 0.02 -2.49	11.12 0.01 -3.17	9.39 0.01 -2.03	7.21 0.07 -3.34	25.03 0.46 -2.19	22.99 0.37 -2.78	23.35 0.30 -1.76	18.05 0.08 -1.90	15.69 -0.10 -1.07	26.31 -0.08 0.00
GREENIDGE___4 23583	24.22 0.28 -1.59	28.43 0.12 -2.69	44.89 0.20 -0.05	34.26 0.19 -0.17	31.20 0.15 -0.68	32.73 0.53 0.00	50.16 -0.33 0.00	48.43 0.23 0.00	25.66 0.10 -0.22	25.81 0.32 -1.58	23.80 0.21 -2.28	19.83 0.11 -1.32	3.49 0.02 -2.19	16.48 0.04 -1.45	18.19 0.02 -2.49	11.12 0.01 -3.17	9.39 0.01 -2.03	7.21 0.07 -3.34	25.03 0.46 -2.19	22.99 0.37 -2.78	23.35 0.30 -1.76	18.05 0.08 -1.90	15.69 -0.10 -1.07	26.31 -0.08 0.00
GROVEVILLE___HYD 323602	43.05 2.73 -17.96	58.89 2.89 -30.38	49.99 4.78 -0.57	39.38 3.56 -1.92	41.27 3.21 -7.70	35.58 3.39 0.00	55.60 5.12 0.00	52.81 4.61 0.00	30.66 2.83 -2.48	44.43 2.77 -17.75	49.58 2.59 -25.68	35.43 2.23 -14.79	25.65 0.15 -24.22	32.88 1.76 -16.13	45.57 1.86 -28.04	45.12 0.94 -36.25	31.48 0.88 -23.26	42.25 0.50 -37.95	50.17 2.95 -24.84	44.11 2.62 -21.64	44.39 2.75 -20.35	39.97 1.94 -21.96	28.68 1.60 -12.36	28.93 2.54 0.00
HAMPSHIRE___PAPER_HYD 323593	22.10 -0.55 -0.30	25.53 -0.60 -0.50	43.92 -0.73 -0.01	33.34 -0.58 -0.03	29.88 -0.61 -0.13	31.71 -0.48 0.00	50.40 -0.09 0.00	48.20 0.00 0.00	25.15 -0.24 -0.04	23.88 -0.33 -0.30	21.35 -0.39 -0.43	18.23 -0.34 -0.17	1.26 -0.02 0.00	14.79 -0.30 -0.09	15.80 -0.36 -0.48	8.36 -0.19 -0.62	7.56 -0.17 -0.39	4.33 -0.10 -0.63	22.15 -0.64 -0.41	19.08 -0.62 0.15	20.62 -0.67 0.00	15.68 -0.39 0.00	14.52 -0.21 0.00	26.01 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	23.44 1.08 0.00	26.67 1.05 0.00	46.67 2.03 0.00	35.72 1.83 0.00	32.16 1.79 0.00	34.19 2.00 0.00	53.07 2.59 0.00	50.69 2.49 0.00	26.85 1.50 0.00	25.52 1.60 0.00	22.73 1.42 0.00	19.57 1.17 0.00	1.36 0.08 0.00	15.86 0.87 0.00	16.64 0.96 0.00	8.42 0.49 0.00	7.78 0.42 -0.01	4.70 0.23 -0.66	24.18 1.37 -0.43	22.60 1.20 -1.56	22.55 1.26 0.00	17.09 0.81 -0.21	15.36 0.64 0.00	27.61 1.22 0.00
HARZA MOOSE___RIVER 24016	23.19 0.39 -0.44	26.75 0.38 -0.74	45.26 0.61 -0.01	34.48 0.53 -0.05	31.06 0.51 -0.19	32.85 0.65 0.00	51.31 0.82 0.00	49.11 0.90 0.00	25.96 0.55 -0.06	24.96 0.59 -0.45	22.43 0.47 -0.66	19.17 0.40 -0.37	1.89 0.03 -0.57	15.70 0.31 -0.39	16.66 0.27 -0.71	8.98 0.13 -0.92	8.03 0.11 -0.58	4.84 0.06 -0.97	23.40 0.39 -0.63	21.62 0.30 -1.48	22.07 0.27 -0.50	16.83 0.21 -0.54	15.18 0.15 -0.30	26.69 0.30 0.00
HEMPSTEAD____ 23647	42.95 2.83 -17.76	58.53 2.88 -30.03	49.93 4.73 -0.56	39.30 3.50 -1.90	41.17 3.19 -7.61	35.62 3.42 0.00	55.81 5.32 0.00	57.69 4.38 -5.10	53.13 2.72 -25.07	53.90 2.60 -27.39	49.31 2.62 -25.38	34.78 2.33 -14.04	74.52 0.16 -73.08	227.16 1.90 -210.27	57.02 2.04 -39.30	45.94 1.04 -36.97	31.25 0.96 -22.95	40.69 0.55 -36.33	55.63 3.18 -30.07	53.92 2.82 -31.25	114.36 2.93 -90.14	47.55 2.09 -29.39	28.57 1.64 -12.21	31.63 2.59 -2.65
HICKLING___1 23621	24.73 0.53 -1.84	29.08 0.34 -3.12	45.35 0.65 -0.06	34.58 0.48 -0.20	31.51 0.35 -0.79	33.13 0.93 0.00	50.52 0.04 0.00	48.96 0.76 0.00	25.85 0.24 -0.26	26.21 0.47 -1.83	24.30 0.35 -2.64	20.17 0.23 -1.53	3.86 0.03 -2.54	16.83 0.16 -1.68	18.75 0.19 -2.88	11.67 0.08 -3.65	9.75 0.07 -2.34	7.76 0.12 -3.84	25.60 0.70 -2.51	23.50 0.60 -3.05	23.84 0.52 -2.03	18.46 0.20 -2.19	15.93 -0.03 -1.23	26.44 0.05 0.00
HICKLING___2 23622	24.73 0.53 -1.84	29.08 0.34 -3.12	45.35 0.65 -0.06	34.58 0.48 -0.20	31.51 0.35 -0.79	33.13 0.93 0.00	50.52 0.04 0.00	48.96 0.76 0.00	25.85 0.24 -0.26	26.21 0.47 -1.83	24.30 0.35 -2.64	20.17 0.23 -1.53	3.86 0.03 -2.54	16.83 0.16 -1.68	18.75 0.19 -2.88	11.67 0.08 -3.65	9.75 0.07 -2.34	7.76 0.12 -3.84	25.60 0.70 -2.51	23.50 0.60 -3.05	23.84 0.52 -2.03	18.46 0.20 -2.19	15.93 -0.03 -1.23	26.44 0.05 0.00
HIGH FALLS___HY 23754	41.76 2.49 -16.92	56.87 2.63 -28.62	49.51 4.34 -0.54	38.91 3.21 -1.81	40.46 2.85 -7.25	35.25 3.05 0.00	55.19 4.70 0.00	52.45 4.25 0.00	30.34 2.65 -2.34	43.22 2.59 -16.72	47.91 2.42 -24.19	34.42 2.08 -13.93	24.24 0.13 -22.82	31.81 1.62 -15.19	43.81 1.73 -26.41	42.94 0.87 -34.13	29.97 0.73 -21.90	39.96 0.42 -35.74	48.30 2.53 -23.39	42.58 2.30 -20.43	43.10 2.65 -19.16	38.59 1.84 -20.68	27.84 1.48 -11.64	28.71 2.31 0.00
HILLBURN___GT 23639	41.90 2.45 -17.10	57.08 2.54 -28.92	49.33 4.15 -0.54	38.81 3.08 -1.83	40.46 2.77 -7.33	35.13 2.93 0.00	54.93 4.44 0.00	52.17 3.97 0.00	30.19 2.48 -2.36	43.25 2.44 -16.89	48.08 2.33 -24.44	34.48 2.00 -14.08	24.47 0.13 -23.05	31.91 1.56 -15.35	44.03 1.67 -26.69	43.28 0.85 -34.50	30.26 0.79 -22.14	40.38 0.45 -36.12	48.71 2.69 -23.64	42.86 2.40 -20.61	43.16 2.51 -19.36	38.71 1.74 -20.89	27.90 1.42 -11.76	28.58 2.19 0.00
HISHELDN_WT_PWR 323625	22.86 -0.97 -1.47	26.75 -1.37 -2.49	42.37 -2.32 -0.05	32.37 -1.68 -0.16	29.51 -1.48 -0.63	30.81 -1.39 0.00	46.17 -4.32 0.00	44.54 -3.66 0.00	23.54 -2.01 -0.20	23.75 -1.62 -1.46	21.85 -1.57 -2.12	18.16 -1.46 -1.22	3.22 -0.09 -2.02	15.07 -1.26 -1.34	16.63 -1.35 -2.31	10.22 -0.66 -2.96	8.62 -0.61 -1.89	6.66 -0.26 -3.12	23.13 -1.29 -2.04	21.39 -1.10 -2.65	21.65 -1.27 -1.64	16.80 -1.04 -1.77	14.66 -1.06 -0.99	24.73 -1.66 0.00
HOLTSVILLE_IC_1 23690	43.46 3.35 -17.75	59.03 3.38 -30.03	50.70 5.50 -0.56	39.88 4.08 -1.90	41.77 3.80 -7.61	36.26 4.07 0.00	56.31 5.82 0.00	57.91 4.61 -5.10	53.20 2.79 -25.07	53.98 2.68 -27.39	49.38 2.70 -25.38	34.92 2.47 -14.04	-12.96 0.17 14.42	70.40 2.04 -53.37	48.20 2.25 -30.27	46.10 1.16 -37.01	31.36 1.07 -22.95	40.73 0.59 -36.33	55.82 3.37 -30.07	54.11 3.01 -31.25	114.48 3.05 -90.13	47.71 2.25 -29.39	28.77 1.84 -12.21	28.02 2.95 1.32

HOLTSVILLE_IC_10 23699	43.66 3.55 -17.75	59.24 3.59 -30.03	51.06 5.86 -0.56	40.14 4.35 -1.90	42.02 4.05 -7.61	36.55 4.35 0.00	56.77 6.29 0.00	58.34 5.04 -5.10	53.41 3.00 -25.07	54.19 2.89 -27.39	49.57 2.89 -25.38	35.09 2.64 -14.04	-11.41 0.18 12.88	73.74 2.18 -56.57	48.54 2.40 -30.45	46.18 1.24 -37.01	31.43 1.14 -22.95	40.77 0.63 -36.33	56.05 3.60 -30.07	54.29 3.19 -31.25	114.67 3.25 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.32 3.17 1.23
HOLTSVILLE_IC_2 23691	43.46 3.35 -17.75	59.03 3.38 -30.03	50.70 5.50 -0.56	39.88 4.08 -1.90	41.77 3.80 -7.61	36.26 4.07 0.00	56.31 5.82 0.00	57.91 4.61 -5.10	53.20 2.79 -25.07	53.98 2.68 -27.39	49.38 2.70 -25.38	34.92 2.47 -14.04	-12.96 0.17 14.42	70.40 2.04 -53.37	48.20 2.25 -30.27	46.10 1.16 -37.01	31.36 1.07 -22.95	40.73 0.59 -36.33	55.82 3.37 -30.07	54.11 3.01 -31.25	114.48 3.05 -90.13	47.71 2.25 -29.39	28.77 1.84 -12.21	28.02 2.95 1.32
HOLTSVILLE_IC_3 23692	43.46 3.35 -17.75	59.03 3.38 -30.03	50.70 5.50 -0.56	39.88 4.08 -1.90	41.77 3.80 -7.61	36.26 4.07 0.00	56.31 5.82 0.00	57.91 4.61 -5.10	53.20 2.79 -25.07	53.98 2.68 -27.39	49.38 2.70 -25.38	34.92 2.47 -14.04	-12.96 0.17 14.42	70.40 2.04 -53.37	48.20 2.25 -30.27	46.10 1.16 -37.01	31.36 1.07 -22.95	40.73 0.59 -36.33	55.82 3.37 -30.07	54.11 3.01 -31.25	114.48 3.05 -90.13	47.71 2.25 -29.39	28.77 1.84 -12.21	28.02 2.95 1.32
HOLTSVILLE_IC_4 23693	43.46 3.35 -17.75	59.03 3.38 -30.03	50.70 5.50 -0.56	39.88 4.08 -1.90	41.77 3.80 -7.61	36.26 4.07 0.00	56.31 5.82 0.00	57.91 4.61 -5.10	53.20 2.79 -25.07	53.98 2.68 -27.39	49.38 2.70 -25.38	34.92 2.47 -14.04	-12.96 0.17 14.42	70.40 2.04 -53.37	48.20 2.25 -30.27	46.10 1.16 -37.01	31.36 1.07 -22.95	40.73 0.59 -36.33	55.82 3.37 -30.07	54.11 3.01 -31.25	114.48 3.05 -90.13	47.71 2.25 -29.39	28.77 1.84 -12.21	28.02 2.95 1.32
HOLTSVILLE_IC_5 23694	43.46 3.35 -17.75	59.03 3.38 -30.03	50.70 5.50 -0.56	39.88 4.08 -1.90	41.77 3.80 -7.61	36.26 4.07 0.00	56.31 5.82 0.00	57.91 4.61 -5.10	53.20 2.79 -25.07	53.98 2.68 -27.39	49.38 2.70 -25.38	34.92 2.47 -14.04	-12.96 0.17 14.42	70.40 2.04 -53.37	48.20 2.25 -30.27	46.10 1.16 -37.01	31.36 1.07 -22.95	40.73 0.59 -36.33	55.82 3.37 -30.07	54.11 3.01 -31.25	114.48 3.05 -90.13	47.71 2.25 -29.39	28.77 1.84 -12.21	28.02 2.95 1.32
HOLTSVILLE_IC_6 23695	43.66 3.55 -17.75	59.24 3.59 -30.03	51.06 5.86 -0.56	40.14 4.35 -1.90	42.02 4.05 -7.61	36.55 4.35 0.00	56.77 6.29 0.00	58.34 5.04 -5.10	53.41 3.00 -25.07	54.19 2.89 -27.39	49.57 2.89 -25.38	35.09 2.64 -14.04	-11.41 0.18 12.88	73.74 2.18 -56.57	48.54 2.40 -30.45	46.18 1.24 -37.01	31.43 1.14 -22.95	40.77 0.63 -36.33	56.05 3.60 -30.07	54.29 3.19 -31.25	114.67 3.25 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.32 3.17 1.23
HOLTSVILLE_IC_7 23696	43.66 3.55 -17.75	59.24 3.59 -30.03	51.06 5.86 -0.56	40.14 4.35 -1.90	42.02 4.05 -7.61	36.55 4.35 0.00	56.77 6.29 0.00	58.34 5.04 -5.10	53.41 3.00 -25.07	54.19 2.89 -27.39	49.57 2.89 -25.38	35.09 2.64 -14.04	-11.41 0.18 12.88	73.74 2.18 -56.57	48.54 2.40 -30.45	46.18 1.24 -37.01	31.43 1.14 -22.95	40.77 0.63 -36.33	56.05 3.60 -30.07	54.29 3.19 -31.25	114.67 3.25 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.32 3.17 1.23
HOLTSVILLE_IC_8 23697	43.66 3.55 -17.75	59.24 3.59 -30.03	51.06 5.86 -0.56	40.14 4.35 -1.90	42.02 4.05 -7.61	36.55 4.35 0.00	56.77 6.29 0.00	58.34 5.04 -5.10	53.41 3.00 -25.07	54.19 2.89 -27.39	49.57 2.89 -25.38	35.09 2.64 -14.04	-11.41 0.18 12.88	73.74 2.18 -56.57	48.54 2.40 -30.45	46.18 1.24 -37.01	31.43 1.14 -22.95	40.77 0.63 -36.33	56.05 3.60 -30.07	54.29 3.19 -31.25	114.67 3.25 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.32 3.17 1.23
HOLTSVILLE_IC_9 23698	43.66 3.55 -17.75	59.24 3.59 -30.03	51.06 5.86 -0.56	40.14 4.35 -1.90	42.02 4.05 -7.61	36.55 4.35 0.00	56.77 6.29 0.00	58.34 5.04 -5.10	53.41 3.00 -25.07	54.19 2.89 -27.39	49.57 2.89 -25.38	35.09 2.64 -14.04	-11.41 0.18 12.88	73.74 2.18 -56.57	48.54 2.40 -30.45	46.18 1.24 -37.01	31.43 1.14 -22.95	40.77 0.63 -36.33	56.05 3.60 -30.07	54.29 3.19 -31.25	114.67 3.25 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.32 3.17 1.23
HOWARD_WT_PWR 323690	24.07 0.06 -1.66	28.49 0.05 -2.81	44.90 0.21 -0.05	34.19 0.12 -0.18	31.16 0.08 -0.71	32.60 0.40 0.00	49.29 -1.19 0.00	47.45 -0.75 0.00	24.94 -0.64 -0.23	25.25 -0.31 -1.65	23.30 -0.40 -2.39	19.41 -0.38 -1.38	3.57 -0.01 -2.30	16.15 -0.37 -1.52	17.80 -0.49 -2.60	11.05 -0.20 -3.32	9.29 -0.17 -2.13	7.28 -0.02 -3.50	24.84 0.18 -2.29	22.79 0.09 -2.86	23.14 0.01 -1.84	17.94 -0.12 -1.99	15.63 -0.21 -1.12	26.06 -0.33 0.00
HQ_GEN_CEDARS 23644	21.24 -1.11 0.00	24.50 -1.12 0.00	43.41 -1.22 0.00	32.79 -1.11 0.00	29.14 -1.23 0.00	31.07 -1.12 0.00	50.10 -0.39 0.00	47.87 -0.33 0.00	24.83 -0.52 0.00	23.24 -0.68 0.00	20.63 -0.68 0.00	17.83 -0.58 0.00	1.25 -0.04 0.00	14.53 -0.46 0.00	15.21 -0.47 0.00	7.69 -0.24 0.00	7.11 -0.23 0.00	3.65 -0.16 0.00	21.36 -1.01 0.00	17.59 -0.96 1.30	20.32 -0.97 0.00	15.47 -0.60 0.00	14.44 -0.28 0.00	25.72 -0.67 0.00
HQ_GEN_CEDARS_PROXY 323590	19.76 -1.11 1.49	24.50 -1.12 0.00	43.41 -1.22 0.00	32.79 -1.11 0.00	29.14 -1.23 0.00	23.54 -1.12 7.54	50.84 -0.39 -0.74	48.08 -0.33 -0.20	22.19 -0.52 2.64	23.24 -0.68 0.00	20.63 -0.68 0.00	17.83 -0.58 0.00	1.25 -0.04 0.00	14.53 -0.46 0.00	15.21 -0.47 0.00	7.69 -0.24 0.00	7.11 -0.23 0.00	3.65 -0.16 0.00	21.36 -1.01 0.00	17.59 -0.96 1.30	20.32 -0.97 0.00	15.47 -0.60 0.00	14.44 -0.28 0.00	25.72 -0.67 0.00
HQ_GEN_IMPORT 323601	0.00 -0.62 21.74	0.00 -0.64 24.98	0.00 -0.96 43.68	0.00 -0.75 33.15	22.12 -0.70 7.54	0.00 -0.70 31.49	39.39 -0.68 10.41	47.65 -0.55 0.00	19.22 -0.50 5.62	0.00 -0.57 23.34	0.00 -0.53 20.78	17.96 -0.45 0.00	1.25 -0.03 0.00	14.64 -0.36 0.00	15.31 -0.37 0.00	7.75 -0.19 0.00	7.17 -0.17 0.00	1.61 -0.11 2.09	21.76 -0.62 0.00	-0.25 -0.56 19.54	15.92 -0.58 4.79	10.60 -0.39 5.08	14.44 -0.28 0.00	19.54 -0.47 6.39
HQ_GEN_WHEEL 23651	0.00 -0.62 21.74	0.00 -0.64 24.98	0.00 -0.96 43.68	0.00 -0.75 33.15	22.12 -0.70 7.54	0.00 -0.70 31.49	39.39 -0.68 10.41	47.65 -0.55 0.00	19.22 -0.50 5.62	0.00 -0.57 23.34	0.00 -0.53 20.78	17.96 -0.45 0.00	1.25 -0.03 0.00	14.64 -0.36 0.00	15.31 -0.37 0.00	7.75 -0.19 0.00	7.17 -0.17 0.00	1.61 -0.11 2.09	21.76 -0.62 0.00	-0.25 -0.56 19.54	15.92 -0.58 4.79	10.60 -0.39 5.08	14.44 -0.28 0.00	19.54 -0.47 6.39
HUDSON_AVE_GT_3 23810	42.82 2.71 -17.75	58.47 2.82 -30.02	49.82 4.61 -0.56	39.23 3.43 -1.90	41.10 3.13 -7.61	35.53 3.33 0.00	55.55 5.06 0.00	117.82 4.54 -65.07	318.99 2.72 -290.93	169.70 2.66 -143.12	54.05 2.64 -30.10	59.34 2.29 -38.65	66.55 0.15 -65.12	51.43 1.79 -34.65	57.56 1.91 -39.98	56.34 0.97 -47.44	65.49 0.90 -57.25	62.10 0.51 -57.78	54.33 3.00 -28.96	56.84 2.66 -34.33	47.52 2.79 -23.44	41.30 1.96 -23.27	28.54 1.61 -12.21	28.89 2.50 0.00

HUDSON AVE_GT_4 23540	42.82 2.71 -17.75	58.47 2.82 -30.02	49.82 4.61 -0.56	39.23 3.43 -1.90	41.10 3.13 -7.61	35.53 3.33 0.00	55.55 5.06 0.00	117.82 4.54 -65.07	318.99 2.72 -290.93	169.70 2.66 -143.12	54.05 2.64 -30.10	59.34 2.29 -38.65	66.55 0.15 -65.12	51.43 1.79 -34.65	57.56 1.91 -39.98	56.34 0.97 -47.44	65.49 0.90 -57.25	62.10 0.51 -57.78	54.33 3.00 -28.96	56.84 2.66 -34.33	47.52 2.79 -23.44	41.30 1.96 -23.27	28.54 1.61 -12.21	28.89 2.50 0.00
HUDSON AVE_GT_5 23657	42.82 2.71 -17.75	58.47 2.82 -30.02	49.82 4.61 -0.56	39.23 3.43 -1.90	41.10 3.13 -7.61	35.53 3.33 0.00	55.55 5.06 0.00	117.82 4.54 -65.07	318.99 2.72 -290.93	169.70 2.66 -143.12	54.05 2.64 -30.10	59.34 2.29 -38.65	66.55 0.15 -65.12	51.43 1.79 -34.65	57.56 1.91 -39.98	56.34 0.97 -47.44	65.49 0.90 -57.25	62.10 0.51 -57.78	54.33 3.00 -28.96	56.84 2.66 -34.33	47.52 2.79 -23.44	41.30 1.96 -23.27	28.54 1.61 -12.21	28.89 2.50 0.00
HUDSON_AVE_10 24168	42.70 2.59 -17.75	58.34 2.69 -30.02	49.62 4.42 -0.56	39.08 3.28 -1.90	41.01 3.04 -7.61	35.44 3.24 0.00	55.37 4.89 0.00	117.63 4.35 -65.07	318.87 2.60 -290.93	165.40 2.55 -138.93	53.98 2.57 -30.10	59.28 2.23 -38.65	66.54 0.14 -65.12	51.36 1.72 -34.65	57.49 1.84 -39.98	56.31 0.93 -47.44	65.46 0.86 -57.25	62.08 0.49 -57.78	54.23 2.90 -28.96	56.76 2.58 -34.33	47.43 2.70 -23.44	41.22 1.88 -23.27	28.48 1.55 -12.21	28.79 2.39 0.00
HUNTER MOUNT___DRP 323613	43.77 2.58 -18.83	60.27 2.79 -31.85	49.92 4.68 -0.60	39.44 3.52 -2.02	41.69 3.25 -8.07	35.63 3.43 0.00	55.67 5.19 0.00	52.98 4.78 0.00	30.88 2.93 -2.60	45.39 2.87 -18.61	50.78 2.54 -26.93	36.10 2.19 -15.51	26.83 0.15 -25.40	33.63 1.73 -16.91	46.89 1.81 -29.40	46.86 0.92 -38.00	32.61 0.88 -24.39	44.09 0.49 -39.79	51.31 2.88 -26.05	45.08 2.55 -22.68	45.25 2.63 -21.34	40.99 1.89 -23.02	29.31 1.63 -12.96	29.11 2.71 0.00
HUNTINGTON_RES_REC 323705	43.28 3.17 -17.75	58.86 3.21 -30.03	50.49 5.28 -0.56	39.72 3.92 -1.90	41.56 3.59 -7.61	36.04 3.85 0.00	56.18 5.69 0.00	57.87 4.57 -5.10	53.24 2.82 -25.07	54.03 2.73 -27.39	49.39 2.70 -25.38	34.90 2.46 -14.04	-10.82 0.17 12.28	74.07 2.03 -57.05	48.38 2.22 -30.48	46.08 1.14 -37.01	31.34 1.04 -22.95	40.73 0.59 -36.33	55.84 3.39 -30.07	54.12 3.02 -31.25	114.51 3.08 -90.13	47.70 2.24 -29.39	28.72 1.79 -12.21	28.03 2.86 1.22
HUNTLEY___63 23557	22.53 -1.19 -1.37	26.20 -1.74 -2.32	41.73 -2.95 -0.04	31.87 -2.17 -0.15	29.07 -1.89 -0.59	30.36 -1.84 0.00	45.37 -5.12 0.00	43.66 -4.55 0.00	23.20 -2.34 -0.19	23.36 -1.91 -1.36	21.46 -1.81 -1.97	17.87 -1.67 -1.14	3.06 -0.10 -1.87	14.87 -1.36 -1.24	16.34 -1.48 -2.15	9.97 -0.72 -2.75	8.44 -0.67 -1.76	6.40 -0.31 -2.91	22.59 -1.69 -1.90	20.86 -1.53 -2.54	21.08 -1.73 -1.52	16.39 -1.33 -1.64	14.37 -1.28 -0.92	24.52 -1.87 0.00
HUNTLEY___64 23558	22.53 -1.19 -1.37	26.20 -1.74 -2.32	41.73 -2.95 -0.04	31.87 -2.17 -0.15	29.07 -1.89 -0.59	30.36 -1.84 0.00	45.37 -5.12 0.00	43.66 -4.55 0.00	23.20 -2.34 -0.19	23.36 -1.91 -1.36	21.46 -1.81 -1.97	17.87 -1.67 -1.14	3.06 -0.10 -1.87	14.87 -1.36 -1.24	16.34 -1.48 -2.15	9.97 -0.72 -2.75	8.44 -0.67 -1.76	6.40 -0.31 -2.91	22.59 -1.69 -1.90	20.86 -1.53 -2.54	21.08 -1.73 -1.52	16.39 -1.33 -1.64	14.37 -1.28 -0.92	24.52 -1.87 0.00
HUNTLEY___65 23559	22.53 -1.19 -1.37	26.20 -1.74 -2.32	41.73 -2.95 -0.04	31.87 -2.17 -0.15	29.07 -1.89 -0.59	30.36 -1.84 0.00	45.37 -5.12 0.00	43.66 -4.55 0.00	23.20 -2.34 -0.19	23.36 -1.91 -1.36	21.46 -1.81 -1.97	17.87 -1.67 -1.14	3.06 -0.10 -1.87	14.87 -1.36 -1.24	16.34 -1.48 -2.15	9.97 -0.72 -2.75	8.44 -0.67 -1.76	6.40 -0.31 -2.91	22.59 -1.69 -1.90	20.86 -1.53 -2.54	21.08 -1.73 -1.52	16.39 -1.33 -1.64	14.37 -1.28 -0.92	24.52 -1.87 0.00
HUNTLEY___66 23560	22.53 -1.19 -1.37	26.20 -1.74 -2.32	41.73 -2.95 -0.04	31.87 -2.17 -0.15	29.07 -1.89 -0.59	30.36 -1.84 0.00	45.37 -5.12 0.00	43.66 -4.55 0.00	23.20 -2.34 -0.19	23.36 -1.91 -1.36	21.46 -1.81 -1.97	17.87 -1.67 -1.14	3.06 -0.10 -1.87	14.87 -1.36 -1.24	16.34 -1.48 -2.15	9.97 -0.72 -2.75	8.44 -0.67 -1.76	6.40 -0.31 -2.91	22.59 -1.69 -1.90	20.86 -1.53 -2.54	21.08 -1.73 -1.52	16.39 -1.33 -1.64	14.37 -1.28 -0.92	24.52 -1.87 0.00
HUNTLEY___67 23561	22.29 -1.44 -1.38	25.95 -2.01 -2.33	41.25 -3.44 -0.04	31.51 -2.54 -0.15	28.73 -2.23 -0.59	30.01 -2.19 0.00	44.82 -5.66 0.00	43.12 -5.08 0.00	22.90 -2.64 -0.19	23.09 -2.20 -1.37	21.21 -2.07 -1.98	17.66 -1.89 -1.14	3.05 -0.12 -1.89	14.71 -1.53 -1.25	16.17 -1.66 -2.16	9.88 -0.82 -2.77	8.37 -0.75 -1.77	6.38 -0.35 -2.92	22.33 -1.95 -1.91	20.64 -1.75 -2.54	20.86 -1.96 -1.53	16.23 -1.50 -1.65	14.23 -1.42 -0.93	24.23 -2.17 0.00
HUNTLEY___68 23562	22.28 -1.46 -1.38	25.93 -2.03 -2.33	41.19 -3.49 -0.04	31.47 -2.57 -0.15	28.70 -2.26 -0.59	29.95 -2.25 0.00	44.76 -5.73 0.00	43.07 -5.13 0.00	22.87 -2.66 -0.19	23.06 -2.22 -1.37	21.19 -2.09 -1.98	17.64 -1.91 -1.14	3.05 -0.12 -1.89	14.69 -1.55 -1.25	16.16 -1.68 -2.16	9.88 -0.82 -2.77	8.36 -0.76 -1.77	6.38 -0.35 -2.92	22.33 -1.95 -1.91	20.64 -1.75 -2.54	20.86 -1.96 -1.53	16.23 -1.50 -1.65	14.23 -1.42 -0.93	24.23 -2.17 0.00
HYLAND___LFGE 323620	24.51 0.69 -1.46	28.58 0.48 -2.48	45.48 0.80 -0.05	34.72 0.67 -0.16	31.21 0.22 -0.63	32.23 0.03 0.00	47.55 -2.94 0.00	46.02 -2.18 0.00	24.40 -1.16 -0.20	24.96 -0.40 -1.45	22.96 -0.45 -2.10	19.11 -0.50 -1.21	3.27 -0.03 -2.01	15.84 -0.48 -1.33	17.40 -0.57 -2.29	10.57 -0.29 -2.93	8.93 -0.28 -1.88	6.95 0.06 -3.09	25.32 0.91 -2.03	22.30 -0.18 -2.64	23.55 0.64 -1.62	18.16 0.33 -1.76	15.83 0.12 -0.98	26.72 0.33 0.00
INDECK___CORINTH 23802	47.02 2.01 -22.66	66.06 2.12 -38.32	48.70 3.34 -0.72	39.09 2.77 -2.43	42.73 2.65 -9.71	34.68 2.49 0.00	54.25 3.76 0.00	51.76 3.56 0.00	30.51 2.03 -3.13	48.25 1.95 -22.38	55.32 1.62 -32.39	38.37 1.31 -18.66	31.92 0.09 -30.55	36.38 1.04 -20.34	52.11 1.07 -35.36	54.19 0.53 -45.72	37.19 0.51 -29.34	51.97 0.29 -47.88	55.40 1.68 -31.34	48.58 1.44 -27.31	48.49 1.53 -25.67	44.91 1.11 -27.73	31.35 1.04 -15.59	28.18 1.78 0.00
INDECK___ILION 23567	23.38 1.02 0.00	26.65 1.03 0.00	46.35 1.71 0.00	35.31 1.42 0.00	31.74 1.37 0.00	33.69 1.49 0.00	52.26 1.77 0.00	49.87 1.67 0.00	26.42 1.07 0.00	25.07 1.15 0.00	22.32 1.01 0.00	19.25 0.85 0.00	1.35 0.06 0.00	15.66 0.67 0.00	16.39 0.71 0.00	8.29 0.36 0.00	7.68 0.32 -0.01	4.65 0.19 -0.66	23.90 1.09 -0.43	22.34 0.94 -1.56	22.26 0.97 0.00	16.93 0.65 -0.21	15.25 0.53 0.00	27.34 0.95 0.00
INDECK___OLEAN 23982	23.54 -0.30 -1.48	27.37 -0.75 -2.50	43.39 -1.30 -0.05	33.03 -1.03 -0.16	29.96 -1.04 -0.63	31.70 -0.49 0.00	48.07 -2.42 0.00	46.80 -1.41 0.00	24.71 -0.84 -0.20	24.91 -0.47 -1.46	22.89 -0.54 -2.12	19.07 -0.56 -1.23	3.29 -0.02 -2.03	15.86 -0.48 -1.34	17.53 -0.47 -2.31	10.63 -0.26 -2.96	8.99 -0.24 -1.90	6.90 -0.04 -3.13	24.17 -0.26 -2.05	22.30 -0.21 -2.66	22.57 -0.36 -1.64	17.34 -0.50 -1.77	15.03 -0.69 -1.00	25.31 -1.09 0.00

INDECK___OSWEGO 23783	22.83 -0.43 -0.90	26.61 -0.53 -1.52	43.56 -1.11 -0.03	33.27 -0.72 -0.10	30.16 -0.59 -0.39	31.62 -0.58 0.00	49.02 -1.46 0.00	46.87 -1.34 0.00	24.89 -0.58 -0.13	24.37 -0.44 -0.90	22.21 -0.39 -1.30	18.78 -0.37 -0.74	2.48 -0.02 -1.21	15.50 -0.30 -0.81	16.76 -0.34 -1.42	9.60 -0.17 -1.84	8.36 -0.16 -1.17	5.68 -0.06 -1.94	23.26 -0.38 -1.27	21.48 -0.32 -1.96	21.94 -0.38 -1.03	16.85 -0.34 -1.12	14.98 -0.37 -0.63	25.80 -0.59 0.00
INDECK___YERKES 23781	22.53 -1.19 -1.37	26.20 -1.74 -2.32	41.73 -2.95 -0.04	31.87 -2.17 -0.15	29.07 -1.89 -0.59	30.36 -1.84 0.00	45.37 -5.12 0.00	43.66 -4.55 0.00	23.20 -2.34 -0.19	23.36 -1.91 -1.36	21.46 -1.81 -1.97	17.87 -1.67 -1.14	3.06 -0.10 -1.87	14.87 -1.36 -1.24	16.34 -1.48 -2.15	9.97 -0.72 -2.75	8.44 -0.67 -1.76	6.40 -0.31 -2.91	22.59 -1.69 -1.90	20.86 -1.53 -2.54	21.08 -1.73 -1.52	16.39 -1.33 -1.64	14.37 -1.28 -0.92	24.52 -1.87 0.00
INDIAN POINT_GT_1 24139	42.38 2.38 -17.64	57.93 2.47 -29.84	49.22 4.02 -0.56	38.75 2.96 -1.89	40.59 2.68 -7.55	35.02 2.82 0.00	54.74 4.25 0.00	51.97 3.77 0.00	30.15 2.37 -2.43	43.65 2.33 -17.41	48.81 2.24 -25.26	35.45 1.93 -15.12	26.22 0.13 -24.81	32.80 1.51 -16.30	45.10 1.61 -27.81	44.60 0.82 -35.85	31.79 0.76 -23.69	41.98 0.43 -37.74	49.44 2.58 -24.48	43.70 2.30 -21.55	43.73 2.41 -20.04	39.32 1.68 -21.57	28.20 1.36 -12.11	28.52 2.13 0.00
INDIAN POINT_GT_2 23659	42.38 2.38 -17.64	57.93 2.47 -29.84	49.22 4.02 -0.56	38.75 2.96 -1.89	40.59 2.68 -7.55	35.02 2.82 0.00	54.74 4.25 0.00	51.97 3.77 0.00	30.15 2.37 -2.43	43.65 2.33 -17.41	48.81 2.24 -25.26	35.45 1.93 -15.12	26.22 0.13 -24.81	32.80 1.51 -16.30	45.10 1.61 -27.81	44.60 0.82 -35.85	31.79 0.76 -23.69	41.98 0.43 -37.74	49.44 2.58 -24.48	43.70 2.30 -21.55	43.73 2.41 -20.04	39.32 1.68 -21.57	28.20 1.36 -12.11	28.52 2.13 0.00
INDIAN POINT_GT_3 24019	42.38 2.38 -17.64	57.93 2.47 -29.84	49.22 4.02 -0.56	38.75 2.96 -1.89	40.59 2.68 -7.55	35.02 2.82 0.00	54.74 4.25 0.00	51.97 3.77 0.00	30.15 2.37 -2.43	43.65 2.33 -17.41	48.81 2.24 -25.26	35.45 1.93 -15.12	26.22 0.13 -24.81	32.80 1.51 -16.30	45.10 1.61 -27.81	44.60 0.82 -35.85	31.79 0.76 -23.69	41.98 0.43 -37.74	49.44 2.58 -24.48	43.70 2.30 -21.55	43.73 2.41 -20.04	39.32 1.68 -21.57	28.20 1.36 -12.11	28.52 2.13 0.00
INDIAN POINT___2 23530	42.16 2.31 -17.49	57.61 2.39 -29.59	49.09 3.89 -0.55	38.65 2.89 -1.87	40.46 2.60 -7.50	34.93 2.74 0.00	54.62 4.13 0.00	51.84 3.64 0.00	30.07 2.30 -2.42	43.47 2.27 -17.28	48.58 2.19 -25.08	35.31 1.88 -15.02	26.06 0.12 -24.65	32.65 1.47 -16.19	44.86 1.57 -27.62	44.33 0.80 -35.59	31.61 0.74 -23.53	41.71 0.42 -37.48	49.21 2.52 -24.30	43.50 2.25 -21.41	43.53 2.35 -19.89	39.13 1.64 -21.41	28.07 1.32 -12.03	28.42 2.03 0.00
INDIAN POINT___3 23531	42.29 2.29 -17.65	57.83 2.36 -29.85	49.05 3.85 -0.56	38.64 2.86 -1.89	40.50 2.58 -7.56	34.90 2.71 0.00	54.56 4.07 0.00	51.79 3.58 0.00	30.06 2.28 -2.44	43.60 2.25 -17.44	48.76 2.16 -25.29	35.37 1.86 -15.11	26.19 0.12 -24.79	32.74 1.45 -16.30	45.07 1.56 -27.84	44.61 0.79 -35.89	31.75 0.73 -23.68	42.00 0.42 -37.77	49.38 2.49 -24.51	43.63 2.22 -21.56	43.67 2.32 -20.06	39.28 1.61 -21.60	28.16 1.31 -12.13	28.39 2.00 0.00
IP CORINTH___1 23988	47.14 2.13 -22.66	66.20 2.25 -38.32	48.94 3.59 -0.72	39.29 2.97 -2.43	42.91 2.83 -9.71	34.87 2.67 0.00	54.52 4.03 0.00	52.04 3.83 0.00	30.65 2.18 -3.13	48.38 2.08 -22.38	55.44 1.74 -32.39	38.48 1.41 -18.66	31.93 0.10 -30.55	36.46 1.13 -20.34	52.20 1.16 -35.36	54.23 0.58 -45.72	37.23 0.55 -29.34	52.00 0.32 -47.88	55.53 1.82 -31.34	48.70 1.55 -27.31	48.61 1.65 -25.67	45.00 1.20 -27.73	31.43 1.12 -15.59	28.33 1.94 0.00
IP___TICONDEROGA 23804	47.69 3.40 -21.94	66.11 3.37 -37.11	51.14 5.80 -0.70	40.75 4.50 -2.35	43.88 4.12 -9.40	36.02 3.82 0.00	56.10 5.61 0.00	53.74 5.53 0.00	31.85 3.47 -3.03	48.94 3.35 -21.68	55.47 2.80 -31.36	38.85 2.38 -18.07	31.03 0.16 -29.58	36.58 1.89 -19.70	51.86 1.94 -34.24	53.18 0.97 -44.27	36.66 0.91 -28.41	50.68 0.51 -46.36	55.60 2.87 -30.35	48.72 2.45 -26.43	48.84 2.69 -24.86	44.86 1.95 -26.84	31.58 1.76 -15.09	29.58 3.18 0.00
ISLIP_RES_REC 323679	43.94 3.83 -17.75	59.53 3.87 -30.03	51.56 6.35 -0.56	40.51 4.71 -1.90	42.35 4.38 -7.61	36.96 4.76 0.00	57.48 6.99 0.00	59.04 5.73 -5.10	53.78 3.37 -25.07	54.54 3.24 -27.39	49.89 3.20 -25.38	35.36 2.91 -14.04	-9.73 0.20 11.22	77.53 2.41 -60.13	48.99 2.65 -30.66	46.31 1.37 -37.01	31.55 1.26 -22.95	40.83 0.69 -36.33	56.43 3.98 -30.07	54.62 3.52 -31.25	115.00 3.57 -90.13	48.08 2.62 -29.39	29.09 2.16 -12.21	28.73 3.48 1.15
JARVIS____ 23743	22.92 0.56 0.00	26.19 0.56 0.00	45.46 0.82 0.00	34.58 0.69 0.00	31.05 0.68 0.00	32.87 0.67 0.00	50.91 0.42 0.00	48.54 0.34 0.00	25.71 0.36 0.00	24.37 0.46 0.00	21.69 0.39 0.00	18.72 0.32 0.00	1.31 0.03 0.00	15.25 0.26 0.00	15.94 0.27 0.00	8.07 0.14 0.00	7.48 0.12 -0.01	4.54 0.08 -0.66	23.22 0.41 -0.43	21.45 0.35 -1.56	21.64 0.35 0.00	16.52 0.23 -0.21	14.90 0.17 0.00	26.76 0.37 0.00
JENNISON___1 23625	29.73 1.61 -5.76	37.11 1.74 -9.75	47.86 3.04 -0.18	36.81 2.30 -0.62	34.87 2.04 -2.47	34.67 2.47 0.00	53.79 3.30 0.00	51.60 3.39 0.00	27.98 1.84 -0.80	31.50 1.89 -5.70	31.20 1.64 -8.25	24.55 1.39 -4.76	9.21 0.10 -7.82	21.27 1.08 -5.20	25.82 1.15 -8.99	19.94 0.55 -11.45	15.19 0.51 -7.34	16.10 0.29 -12.00	32.02 1.79 -7.86	28.88 1.52 -7.51	29.27 1.56 -6.42	24.05 1.05 -6.93	19.36 0.75 -3.90	27.75 1.35 0.00
JENNISON___2 23626	29.73 1.61 -5.76	37.11 1.74 -9.75	47.86 3.04 -0.18	36.81 2.30 -0.62	34.87 2.04 -2.47	34.67 2.47 0.00	53.79 3.30 0.00	51.60 3.39 0.00	27.98 1.84 -0.80	31.50 1.89 -5.70	31.20 1.64 -8.25	24.55 1.39 -4.76	9.21 0.10 -7.82	21.27 1.08 -5.20	25.82 1.15 -8.99	19.94 0.55 -11.45	15.19 0.51 -7.34	16.10 0.29 -12.00	32.02 1.79 -7.86	28.88 1.52 -7.51	29.27 1.56 -6.42	24.05 1.05 -6.93	19.36 0.75 -3.90	27.75 1.35 0.00
KEDC PORT_JEFF_GT2 24210	43.59 3.48 -17.75	59.17 3.52 -30.03	50.90 5.70 -0.56	40.02 4.22 -1.90	41.89 3.92 -7.61	36.40 4.20 0.00	56.47 5.99 0.00	57.98 4.67 -5.10	53.19 2.78 -25.07	53.98 2.68 -27.39	49.39 2.70 -25.38	34.93 2.48 -14.04	-12.02 0.17 13.48	72.30 2.04 -55.26	48.34 2.28 -30.38	46.11 1.17 -37.01	31.36 1.07 -22.95	40.72 0.59 -36.33	55.78 3.33 -30.07	54.06 2.95 -31.25	114.42 2.99 -90.13	47.67 2.21 -29.39	28.78 1.85 -12.21	28.14 3.02 1.27
KEDC PORT_JEFF_GT3 24211	43.59 3.48 -17.75	59.17 3.52 -30.03	50.90 5.70 -0.56	40.02 4.22 -1.90	41.89 3.92 -7.61	36.40 4.20 0.00	56.47 5.99 0.00	57.98 4.67 -5.10	53.19 2.78 -25.07	53.98 2.68 -27.39	49.39 2.70 -25.38	34.93 2.48 -14.04	-12.02 0.17 13.48	72.30 2.04 -55.26	48.34 2.28 -30.38	46.11 1.17 -37.01	31.36 1.07 -22.95	40.72 0.59 -36.33	55.78 3.33 -30.07	54.06 2.95 -31.25	114.42 2.99 -90.13	47.67 2.21 -29.39	28.78 1.85 -12.21	28.14 3.02 1.27

KEDC_GLWD_GT4 24219	42.93 2.82 -17.76	58.55 2.90 -30.03	49.98 4.78 -0.56	39.33 3.53 -1.90	41.18 3.20 -7.61	35.62 3.42 0.00	55.77 5.28 0.00	57.83 4.52 -5.10	53.21 2.79 -25.07	54.00 2.70 -27.39	49.37 2.68 -25.38	34.81 2.36 -14.04	82.97 0.16 -81.53	205.45 1.90 -188.56	55.75 2.03 -38.04	45.92 1.03 -36.95	31.24 0.95 -22.95	40.68 0.54 -36.33	55.62 3.16 -30.07	53.90 2.80 -31.25	114.35 2.93 -90.14	47.54 2.08 -29.39	28.58 1.64 -12.21	31.08 2.59 -2.10
KEDC_GLWD_GT5 24220	42.93 2.82 -17.76	58.55 2.90 -30.03	49.98 4.78 -0.56	39.33 3.53 -1.90	41.18 3.20 -7.61	35.62 3.42 0.00	55.77 5.28 0.00	57.83 4.52 -5.10	53.21 2.79 -25.07	54.00 2.70 -27.39	49.37 2.68 -25.38	34.81 2.36 -14.04	82.97 0.16 -81.53	205.45 1.90 -188.56	55.75 2.03 -38.04	45.92 1.03 -36.95	31.24 0.95 -22.95	40.68 0.54 -36.33	55.62 3.16 -30.07	53.90 2.80 -31.25	114.35 2.93 -90.14	47.54 2.08 -29.39	28.58 1.64 -12.21	31.08 2.59 -2.10
KENSICO____ 23655	42.58 2.49 -17.73	58.20 2.59 -29.99	49.45 4.25 -0.56	38.95 3.16 -1.90	40.81 2.85 -7.60	35.21 3.01 0.00	55.02 4.54 0.00	52.23 4.02 0.00	30.30 2.50 -2.45	43.90 2.46 -17.52	49.11 2.38 -25.43	35.79 2.04 -15.34	26.60 0.13 -25.18	33.09 1.60 -16.50	45.44 1.71 -28.05	44.94 0.87 -36.13	32.16 0.81 -24.01	42.34 0.46 -38.08	49.74 2.71 -24.66	44.01 2.41 -21.75	43.99 2.52 -20.18	39.56 1.77 -21.72	28.36 1.45 -12.19	28.64 2.24 0.00
KIAC_JFK_GT1 23816	42.68 2.57 -17.75	58.33 2.68 -30.02	49.64 4.43 -0.56	39.08 3.28 -1.90	41.12 3.14 -7.61	35.60 3.40 0.00	55.53 5.04 0.00	117.75 4.47 -65.07	318.82 2.55 -290.93	165.30 2.46 -138.93	54.02 2.61 -30.10	59.35 2.30 -38.65	66.55 0.14 -65.12	51.39 1.74 -34.65	57.52 1.86 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.11 0.52 -57.78	54.30 2.96 -28.96	56.82 2.65 -34.33	47.49 2.76 -23.44	41.24 1.90 -23.27	28.52 1.59 -12.21	28.85 2.45 0.00
KIAC_JFK_GT2 23817	42.68 2.57 -17.75	58.33 2.68 -30.02	49.64 4.43 -0.56	39.08 3.28 -1.90	41.12 3.14 -7.61	35.60 3.40 0.00	55.53 5.04 0.00	117.75 4.47 -65.07	318.82 2.55 -290.93	165.30 2.46 -138.93	54.02 2.61 -30.10	59.35 2.30 -38.65	66.55 0.14 -65.12	51.39 1.74 -34.65	57.52 1.86 -39.98	56.32 0.94 -47.44	65.47 0.87 -57.25	62.11 0.52 -57.78	54.30 2.96 -28.96	56.82 2.65 -34.33	47.49 2.76 -23.44	41.24 1.90 -23.27	28.52 1.59 -12.21	28.85 2.45 0.00
KINTIGH____ 23543	22.33 -1.30 -1.28	26.01 -1.78 -2.16	41.61 -3.08 -0.04	31.78 -2.26 -0.14	28.94 -1.97 -0.55	30.24 -1.96 0.00	45.65 -4.84 0.00	43.87 -4.33 0.00	23.28 -2.25 -0.18	23.32 -1.87 -1.27	21.39 -1.76 -1.84	17.85 -1.61 -1.06	2.93 -0.10 -1.75	14.84 -1.31 -1.16	16.26 -1.42 -2.00	9.82 -0.70 -2.58	8.35 -0.64 -1.65	6.23 -0.30 -2.73	22.48 -1.68 -1.78	20.76 -1.52 -2.44	21.01 -1.71 -1.42	16.30 -1.31 -1.54	14.34 -1.25 -0.86	24.46 -1.93 0.00
LEDERLE____ 23769	42.20 2.56 -17.28	57.52 2.67 -29.23	49.57 4.38 -0.55	39.00 3.26 -1.85	40.69 2.92 -7.41	35.29 3.09 0.00	55.18 4.69 0.00	52.41 4.21 0.00	30.35 2.61 -2.39	43.55 2.56 -17.07	48.45 2.44 -24.70	34.72 2.09 -14.23	24.72 0.14 -23.30	32.15 1.64 -15.52	44.40 1.75 -26.97	43.69 0.89 -34.86	30.54 0.83 -22.37	40.78 0.47 -36.51	49.08 2.81 -23.90	43.16 2.51 -20.81	43.46 2.61 -19.55	39.00 1.82 -21.10	28.09 1.49 -11.87	28.71 2.32 0.00
LINDEN COGEN____ 23786	42.67 2.57 -17.75	58.30 2.65 -30.02	49.53 4.33 -0.56	39.01 3.21 -1.90	40.94 2.97 -7.61	35.35 3.15 0.00	55.28 4.79 0.00	117.54 4.26 -65.07	318.87 2.59 -290.93	169.60 2.56 -143.12	53.96 2.54 -30.10	59.23 2.18 -38.65	66.54 0.14 -65.12	51.32 1.68 -34.65	57.45 1.79 -39.98	56.29 0.91 -47.44	65.44 0.84 -57.25	62.07 0.48 -57.78	54.16 2.83 -28.96	56.69 2.52 -34.33	47.36 2.63 -23.44	41.18 1.84 -23.27	28.43 1.50 -12.21	28.69 2.30 0.00
LIPA_MISC_IPP 23656	43.53 3.42 -17.75	59.11 3.45 -30.03	50.84 5.64 -0.56	40.01 4.21 -1.90	41.93 3.96 -7.61	36.44 4.25 0.00	56.33 5.85 0.00	57.96 4.66 -5.10	53.22 2.80 -25.07	54.01 2.70 -27.39	49.43 2.74 -25.38	35.00 2.56 -14.04	-12.74 0.18 14.20	70.90 2.11 -53.80	48.30 2.32 -30.30	46.14 1.20 -37.01	31.40 1.11 -22.95	40.74 0.61 -36.33	55.94 3.49 -30.07	54.23 3.13 -31.25	114.61 3.18 -90.13	47.82 2.36 -29.39	28.87 1.93 -12.21	28.19 3.10 1.31
LISF__SOLAR 323691	43.60 3.49 -17.75	59.19 3.53 -30.03	50.98 5.77 -0.56	40.11 4.32 -1.90	42.03 4.06 -7.61	36.56 4.36 0.00	56.48 5.99 0.00	58.11 4.80 -5.10	53.28 2.86 -25.07	54.04 2.74 -27.39	49.46 2.77 -25.38	35.03 2.58 -14.04	-12.51 0.18 13.98	71.40 2.14 -54.27	48.36 2.36 -30.32	46.16 1.22 -37.01	31.42 1.13 -22.95	40.75 0.63 -36.33	56.01 3.56 -30.07	54.29 3.19 -31.25	114.67 3.24 -90.13	47.87 2.41 -29.39	28.91 1.98 -12.21	28.27 3.17 1.29
LITTLE FALLS____HYD 24013	23.83 1.47 0.00	27.09 1.47 0.00	47.24 2.60 0.00	36.07 2.17 0.00	32.47 2.10 0.00	34.54 2.34 0.00	53.64 3.15 0.00	51.23 3.02 0.00	27.16 1.81 0.00	25.80 1.89 0.00	22.98 1.67 0.00	19.81 1.41 0.00	1.38 0.09 0.00	16.07 1.08 0.00	16.84 1.17 0.00	8.52 0.59 0.00	7.88 0.52 -0.01	4.76 0.29 -0.66	24.52 1.71 -0.43	22.91 1.51 -1.56	22.87 1.58 0.00	17.34 1.05 -0.21	15.57 0.84 0.00	27.89 1.50 0.00
LI_NEWBRDGE____DRP 323616	42.97 2.86 -17.75	58.55 2.90 -30.03	49.96 4.76 -0.56	39.33 3.53 -1.90	41.19 3.22 -7.61	35.66 3.46 0.00	55.88 5.39 0.00	57.66 4.35 -5.10	53.11 2.70 -25.07	53.85 2.55 -27.39	49.24 2.55 -25.38	34.74 2.30 -14.04	-26.21 0.16 27.65	42.42 1.90 -25.54	46.38 2.03 -28.67	45.98 1.03 -37.01	31.25 0.95 -22.95	40.68 0.55 -36.33	55.61 3.16 -30.07	53.90 2.80 -31.25	114.33 2.90 -90.13	47.53 2.07 -29.39	28.55 1.61 -12.21	26.94 2.58 2.03
LONG_LAKE_PHOENIX 24014	23.07 -0.22 -0.93	26.89 -0.31 -1.58	43.93 -0.74 -0.03	33.58 -0.42 -0.10	30.45 -0.31 -0.40	31.95 -0.25 0.00	49.50 -0.99 0.00	47.31 -0.90 0.00	25.13 -0.34 -0.13	24.64 -0.20 -0.93	22.45 -0.19 -1.34	18.97 -0.21 -0.77	2.53 -0.01 -1.26	15.67 -0.17 -0.84	16.94 -0.20 -1.47	9.74 -0.10 -1.91	8.46 -0.09 -1.22	5.79 -0.03 -2.02	23.54 -0.16 -1.32	21.72 -0.14 -2.02	22.15 -0.20 -1.06	17.01 -0.21 -1.15	15.10 -0.27 -0.65	25.99 -0.40 0.00
LOVETT____3 23632	41.67 1.97 -17.34	56.97 2.01 -29.33	48.44 3.25 -0.55	38.15 2.40 -1.86	39.95 2.16 -7.43	34.45 2.25 0.00	53.85 3.37 0.00	51.11 2.90 0.00	29.65 1.91 -2.40	42.94 1.89 -17.14	47.95 1.85 -24.79	34.27 1.58 -14.28	24.77 0.10 -23.39	31.80 1.24 -15.57	44.07 1.32 -27.07	43.60 0.67 -34.99	30.42 0.62 -22.45	40.81 0.37 -36.64	48.52 2.16 -23.98	42.66 1.93 -20.89	42.93 2.01 -19.63	38.63 1.38 -21.18	27.74 1.10 -11.92	28.02 1.62 0.00
LOVETT____4 23642	41.99 2.28 -17.35	57.34 2.36 -29.35	49.03 3.85 -0.55	38.60 2.85 -1.86	40.36 2.56 -7.44	34.89 2.69 0.00	54.56 4.07 0.00	51.79 3.58 0.00	30.02 2.28 -2.40	43.30 2.24 -17.14	48.27 2.15 -24.81	34.54 1.84 -14.29	24.81 0.12 -23.40	32.02 1.45 -15.58	44.31 1.55 -27.08	43.73 0.79 -35.01	30.54 0.73 -22.47	40.88 0.42 -36.66	48.86 2.49 -24.00	42.97 2.23 -20.90	43.25 2.32 -19.64	38.87 1.61 -21.19	27.95 1.30 -11.92	28.37 1.98 0.00

LOVETT___5 23593	41.99 2.28 -17.35	57.34 2.36 -29.35	49.03 3.85 -0.55	38.60 2.85 -1.86	40.36 2.56 -7.44	34.89 2.69 0.00	54.56 4.07 0.00	51.79 3.58 0.00	30.02 2.28 -2.40	43.30 2.24 -17.14	48.27 2.15 -24.81	34.54 1.84 -14.29	24.81 0.12 -23.40	32.02 1.45 -15.58	44.31 1.55 -27.08	43.73 0.79 -35.01	30.54 0.73 -22.47	40.88 0.42 -36.66	48.86 2.49 -24.00	42.97 2.23 -20.90	43.25 2.32 -19.64	38.87 1.61 -21.19	27.95 1.30 -11.92	28.37 1.98 0.00
LOWER RAQUET___HYD 24057	21.32 -1.03 0.00	24.58 -1.05 0.00	43.51 -1.13 0.00	32.89 -1.00 0.00	29.28 -1.09 0.00	31.23 -0.96 0.00	50.31 -0.18 0.00	47.99 -0.21 0.00	24.71 -0.63 0.00	23.05 -0.86 0.00	20.40 -0.90 0.00	17.62 -0.78 0.00	1.23 -0.06 0.00	14.34 -0.65 0.00	15.00 -0.68 0.00	7.58 -0.35 0.00	7.01 -0.33 0.00	3.60 -0.20 0.00	21.11 -1.27 0.00	17.76 -1.19 0.90	20.08 -1.22 0.00	15.37 -0.70 0.00	14.42 -0.31 0.00	25.78 -0.61 0.00
LOWER___HUDSON 24059	46.74 1.99 -22.40	65.53 2.03 -37.88	48.73 3.38 -0.71	38.92 2.62 -2.40	42.48 2.52 -9.60	34.68 2.48 0.00	54.01 3.52 0.00	51.43 3.23 0.00	30.49 2.05 -3.09	48.07 2.03 -22.13	55.05 1.73 -32.02	38.33 1.48 -18.44	31.59 0.10 -30.19	36.29 1.19 -20.11	51.86 1.23 -34.95	53.75 0.63 -45.19	36.92 0.58 -29.00	51.46 0.33 -47.32	55.22 1.86 -30.98	48.44 1.61 -26.98	48.40 1.73 -25.38	44.69 1.24 -27.38	31.25 1.12 -15.41	28.34 1.95 0.00
LWR___OSWEGATCHIE_HYD 23850	22.10 -0.55 -0.30	25.53 -0.60 -0.50	43.92 -0.73 -0.01	33.34 -0.58 -0.03	29.88 -0.61 -0.13	31.71 -0.48 0.00	50.40 -0.09 0.00	48.20 0.00 0.00	25.15 -0.24 -0.04	23.88 -0.33 -0.30	21.35 -0.39 -0.43	18.23 -0.34 -0.17	1.26 -0.02 0.00	14.79 -0.30 -0.09	15.80 -0.36 -0.48	8.36 -0.19 -0.62	7.56 -0.17 -0.39	4.33 -0.10 -0.63	22.15 -0.64 -0.41	19.08 -0.62 0.15	20.62 -0.67 0.00	15.68 -0.39 0.00	14.52 -0.21 0.00	26.01 -0.39 0.00
LYONS_FALL_HYD 23570	23.19 0.39 -0.44	26.75 0.38 -0.74	45.26 0.61 -0.01	34.48 0.53 -0.05	31.06 0.51 -0.19	32.85 0.65 0.00	51.31 0.82 0.00	49.11 0.90 0.00	25.96 0.55 -0.06	24.96 0.59 -0.45	22.43 0.47 -0.66	19.17 0.40 -0.37	1.89 0.03 -0.57	15.70 0.31 -0.39	16.66 0.27 -0.71	8.98 0.13 -0.92	8.03 0.11 -0.58	4.84 0.06 -0.97	23.40 0.39 -0.63	21.62 0.30 -1.48	22.07 0.27 -0.50	16.83 0.21 -0.54	15.18 0.15 -0.30	26.69 0.30 0.00
MADISON___COUNTY_LFGE 323628	23.70 0.72 -0.63	27.43 0.74 -1.06	45.81 1.15 -0.02	34.91 0.95 -0.07	31.52 0.88 -0.27	33.26 1.06 0.00	51.55 1.06 0.00	49.34 1.14 0.00	26.15 0.70 -0.10	25.42 0.81 -0.69	23.01 0.70 -1.00	19.58 0.62 -0.56	2.18 0.06 -0.84	16.09 0.51 -0.58	17.25 0.48 -1.10	9.54 0.22 -1.38	8.32 0.17 -0.82	5.27 0.09 -1.38	23.85 0.57 -0.90	22.24 0.46 -1.94	22.45 0.45 -0.71	17.23 0.39 -0.77	15.42 0.27 -0.43	26.93 0.54 0.00
MAPLE_RIDGE_WT_1 323574	22.13 0.14 0.36	25.06 0.05 0.61	44.61 -0.02 0.01	33.99 0.14 0.04	30.48 0.27 0.15	32.28 0.08 0.00	49.78 -0.71 0.00	47.28 -0.92 0.00	24.84 -0.46 0.05	23.20 -0.35 0.36	20.34 -0.44 0.52	17.72 -0.38 0.31	0.76 -0.02 0.51	14.40 -0.26 0.34	14.87 -0.23 0.58	7.09 -0.11 0.74	6.76 -0.11 0.46	3.11 -0.07 0.63	21.42 -0.55 0.41	13.51 -0.52 5.81	20.38 -0.55 0.36	15.35 -0.34 0.38	14.32 -0.19 0.22	26.26 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	22.13 0.14 0.36	25.06 0.05 0.61	44.61 -0.02 0.01	33.99 0.14 0.04	30.48 0.27 0.15	32.28 0.08 0.00	49.78 -0.71 0.00	47.28 -0.92 0.00	24.84 -0.46 0.05	23.20 -0.35 0.36	20.34 -0.44 0.52	17.72 -0.38 0.31	0.76 -0.02 0.51	14.40 -0.26 0.34	14.87 -0.23 0.58	7.09 -0.11 0.74	6.76 -0.11 0.46	3.11 -0.07 0.63	21.42 -0.55 0.41	13.51 -0.52 5.81	20.38 -0.55 0.36	15.35 -0.34 0.38	14.32 -0.19 0.22	26.26 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	21.47 -0.88 0.00	24.75 -0.88 0.00	43.91 -0.73 0.00	33.52 -0.38 0.00	29.95 -0.42 0.00	31.80 -0.40 0.00	50.63 0.14 0.00	48.43 0.23 0.00	25.42 0.07 0.00	23.84 -0.08 0.00	21.14 -0.17 0.00	18.19 -0.21 0.00	1.26 -0.02 0.00	14.68 -0.32 0.00	15.34 -0.34 0.00	7.76 -0.17 0.00	7.17 -0.17 0.00	3.64 -0.16 0.00	21.61 -0.77 0.00	17.59 -0.79 1.47	20.49 -0.80 0.00	15.57 -0.50 0.00	14.36 -0.36 0.00	25.94 -0.45 0.00
MARSH_HILL_WT_PWR 323713	24.04 0.04 -1.65	28.41 0.00 -2.79	44.80 0.10 -0.05	34.11 0.04 -0.18	31.09 0.02 -0.71	32.53 0.34 0.00	49.17 -1.32 0.00	47.36 -0.84 0.00	24.91 -0.66 -0.23	25.22 -0.33 -1.64	23.26 -0.41 -2.37	19.38 -0.40 -1.37	3.55 -0.01 -2.28	16.11 -0.39 -1.50	17.77 -0.49 -2.58	11.01 -0.22 -3.29	9.26 -0.19 -2.11	7.24 -0.03 -3.47	24.78 0.13 -2.27	22.75 0.06 -2.84	23.09 -0.03 -1.83	17.90 -0.15 -1.97	15.59 -0.24 -1.11	26.02 -0.37 0.00
MG INDUSTRY___DRP 24185	45.46 1.54 -21.57	63.76 1.65 -36.48	48.06 2.74 -0.69	38.26 2.06 -2.31	41.59 1.99 -9.24	34.20 2.00 0.00	53.23 2.75 0.00	50.59 2.38 0.00	29.91 1.59 -2.98	46.81 1.59 -21.31	53.56 1.42 -30.83	37.40 1.24 -17.76	30.45 0.09 -29.08	35.35 1.00 -19.37	50.37 1.03 -33.66	51.98 0.52 -43.52	35.76 0.49 -27.93	49.65 0.27 -45.57	53.76 1.56 -29.83	47.14 1.38 -25.92	47.20 1.47 -24.43	43.50 1.06 -26.37	30.48 0.92 -14.84	27.94 1.55 0.00
MID___OSWEGATCHIE_HYD 23849	22.10 -0.55 -0.30	25.53 -0.60 -0.50	43.92 -0.73 -0.01	33.34 -0.58 -0.03	29.88 -0.61 -0.13	31.71 -0.48 0.00	50.40 -0.09 0.00	48.20 0.00 0.00	25.15 -0.24 -0.04	23.88 -0.33 -0.30	21.35 -0.39 -0.43	18.23 -0.34 -0.17	1.26 -0.02 0.00	14.79 -0.30 -0.09	15.80 -0.36 -0.48	8.36 -0.19 -0.62	7.56 -0.17 -0.39	4.33 -0.10 -0.63	22.15 -0.64 -0.41	19.08 -0.62 0.15	20.62 -0.67 0.00	15.68 -0.39 0.00	14.52 -0.21 0.00	26.01 -0.39 0.00
MID___RAQUETTE_HYD 23851	21.32 -1.03 0.00	24.58 -1.05 0.00	43.51 -1.13 0.00	32.89 -1.00 0.00	29.28 -1.09 0.00	31.23 -0.96 0.00	50.31 -0.18 0.00	47.99 -0.21 0.00	24.71 -0.63 0.00	23.05 -0.86 0.00	20.40 -0.90 0.00	17.62 -0.78 0.00	1.23 -0.06 0.00	14.34 -0.65 0.00	15.00 -0.68 0.00	7.58 -0.35 0.00	7.01 -0.33 0.00	3.60 -0.20 0.00	21.11 -1.27 0.00	17.76 -1.19 0.90	20.08 -1.22 0.00	15.37 -0.70 0.00	14.42 -0.31 0.00	25.78 -0.61 0.00
MILLIKEN___1 23584	24.34 0.28 -1.71	28.70 0.19 -2.88	44.84 0.14 -0.05	34.34 0.26 -0.18	31.33 0.24 -0.73	32.70 0.50 0.00	50.20 -0.29 0.00	48.08 -0.12 0.00	25.86 0.27 -0.24	26.03 0.42 -1.69	24.09 0.33 -2.45	20.05 0.21 -1.43	3.72 0.02 -2.42	16.74 0.16 -1.59	18.53 0.17 -2.68	11.47 0.08 -3.45	9.63 0.08 -2.21	7.51 0.08 -3.63	25.25 0.50 -2.38	23.17 0.38 -2.94	23.55 0.34 -1.92	18.28 0.14 -2.08	15.88 -0.02 -1.17	26.44 0.04 0.00
MILLIKEN___2 23585	24.34 0.28 -1.71	28.70 0.19 -2.88	44.84 0.14 -0.05	34.34 0.26 -0.18	31.33 0.24 -0.73	32.70 0.50 0.00	50.20 -0.29 0.00	48.08 -0.12 0.00	25.86 0.27 -0.24	26.03 0.42 -1.69	24.09 0.33 -2.45	20.05 0.21 -1.43	3.72 0.02 -2.42	16.74 0.16 -1.59	18.53 0.17 -2.68	11.47 0.08 -3.45	9.63 0.08 -2.21	7.51 0.08 -3.63	25.25 0.50 -2.38	23.17 0.38 -2.94	23.55 0.34 -1.92	18.28 0.14 -2.08	15.88 -0.02 -1.17	26.44 0.04 0.00

MILLIKEN___DIESEL 23629	24.34 0.28 -1.71	28.70 0.19 -2.88	44.84 0.14 -0.05	34.34 0.26 -0.18	31.33 0.24 -0.73	32.70 0.50 0.00	50.20 -0.29 0.00	48.08 -0.12 0.00	25.86 0.27 -0.24	26.03 0.42 -1.69	24.09 0.33 -2.45	20.05 0.21 -1.43	3.72 0.02 -2.42	16.74 0.16 -1.59	18.53 0.17 -2.68	11.47 0.08 -3.45	9.63 0.08 -2.21	7.51 0.08 -3.63	25.25 0.50 -2.38	23.17 0.38 -2.94	23.55 0.34 -1.92	18.28 0.14 -2.08	15.88 -0.02 -1.17	26.44 0.04 0.00
MILLSEAT___LFGE 323607	22.71 -0.96 -1.32	26.38 -1.47 -2.23	42.19 -2.49 -0.04	32.22 -1.82 -0.14	29.39 -1.54 -0.57	30.74 -1.46 0.00	46.11 -4.37 0.00	44.40 -3.80 0.00	23.64 -1.89 -0.18	23.72 -1.51 -1.31	21.76 -1.44 -1.89	18.14 -1.36 -1.09	3.01 -0.08 -1.80	15.07 -1.12 -1.20	16.50 -1.24 -2.06	9.99 -0.60 -2.66	8.48 -0.56 -1.70	6.35 -0.26 -2.80	22.86 -1.35 -1.84	21.08 -1.25 -2.48	21.32 -1.44 -1.47	16.53 -1.12 -1.59	14.50 -1.12 -0.89	24.81 -1.59 0.00
MODEL_CITY_ENERGY 24167	21.90 -1.81 -1.35	25.47 -2.45 -2.29	40.50 -4.18 -0.04	30.93 -3.11 -0.14	28.23 -2.72 -0.58	29.39 -2.81 0.00	43.75 -6.74 0.00	42.10 -6.11 0.00	22.40 -3.14 -0.19	22.59 -2.67 -1.34	20.76 -2.49 -1.94	17.27 -2.25 -1.12	3.00 -0.14 -1.85	14.40 -1.83 -1.23	15.82 -1.98 -2.12	9.70 -0.96 -2.73	8.19 -0.89 -1.74	6.24 -0.44 -2.88	21.81 -2.45 -1.88	20.17 -2.20 -2.52	20.35 -2.44 -1.51	15.87 -1.83 -1.63	13.93 -1.71 -0.91	23.80 -2.59 0.00
MODERN_LFGE___ 323580	21.90 -1.81 -1.35	25.47 -2.45 -2.29	40.50 -4.18 -0.04	30.93 -3.11 -0.14	28.23 -2.72 -0.58	29.39 -2.81 0.00	43.75 -6.74 0.00	42.10 -6.11 0.00	22.40 -3.14 -0.19	22.59 -2.67 -1.34	20.76 -2.49 -1.94	17.27 -2.25 -1.12	3.00 -0.14 -1.85	14.40 -1.83 -1.23	15.82 -1.98 -2.12	9.70 -0.96 -2.73	8.19 -0.89 -1.74	6.24 -0.44 -2.88	21.81 -2.45 -1.88	20.17 -2.20 -2.52	20.35 -2.44 -1.51	15.87 -1.83 -1.63	13.93 -1.71 -0.91	23.80 -2.59 0.00
MOHAWK_PAPER___DRP 24187	46.33 1.86 -22.12	64.95 1.92 -37.41	48.53 3.19 -0.70	38.73 2.47 -2.37	42.26 2.42 -9.48	34.61 2.41 0.00	53.87 3.38 0.00	51.30 3.10 0.00	30.39 1.99 -3.06	47.73 1.97 -21.85	54.64 1.72 -31.62	38.11 1.49 -18.21	31.21 0.10 -29.82	36.04 1.19 -19.86	51.43 1.23 -34.52	53.19 0.62 -44.63	36.56 0.58 -28.64	50.87 0.33 -46.73	54.83 1.86 -30.59	48.09 1.62 -26.62	48.08 1.73 -25.06	44.25 1.22 -26.96	31.05 1.11 -15.22	28.31 1.92 0.00
MONGAUP___HYD 23641	41.77 2.98 -16.44	56.58 3.15 -27.80	50.41 5.25 -0.52	39.58 3.92 -1.76	40.93 3.52 -7.05	35.99 3.79 0.00	56.25 5.76 0.00	53.09 4.88 0.00	30.57 2.95 -2.27	43.03 2.87 -16.24	47.44 2.63 -23.50	34.25 2.31 -13.54	23.61 0.15 -22.16	31.57 1.82 -14.76	43.27 1.94 -25.65	42.08 0.98 -33.16	29.48 0.86 -21.28	39.02 0.49 -34.73	48.04 2.93 -22.73	42.37 2.58 -19.94	42.75 2.74 -18.72	38.33 2.05 -20.20	27.78 1.69 -11.37	29.27 2.89 0.00
MONTAUK___DIESEL 23721	44.75 4.64 -17.75	60.50 4.84 -30.03	53.29 8.09 -0.56	41.89 6.09 -1.90	43.66 5.69 -7.61	38.40 6.21 0.00	59.43 8.94 0.00	61.03 7.72 -5.10	54.88 4.47 -25.07	55.63 4.33 -27.39	50.75 4.06 -25.38	36.09 3.64 -14.04	-12.55 0.25 14.09	71.94 2.91 -54.04	49.16 3.17 -30.31	46.59 1.65 -37.01	31.83 1.54 -22.95	40.95 0.82 -36.33	57.08 4.63 -30.07	55.59 4.49 -31.25	115.95 4.52 -90.13	48.78 3.32 -29.39	29.69 2.75 -12.21	29.59 4.49 1.30
MUNSVILLE_WIND_PWR 323609	28.97 2.07 -4.55	35.61 2.29 -7.69	49.09 4.31 -0.14	37.72 3.33 -0.49	35.27 2.96 -1.95	35.75 3.55 0.00	55.46 4.97 0.00	53.21 5.01 0.00	28.62 2.64 -0.63	31.04 2.62 -4.50	30.04 2.23 -6.51	24.09 1.92 -3.76	7.63 0.13 -6.21	20.57 1.46 -4.12	24.37 1.59 -7.10	17.76 0.77 -9.05	13.86 0.71 -5.80	13.67 0.38 -9.49	31.03 2.44 -6.21	27.96 1.97 -6.14	28.42 2.06 -5.07	22.93 1.38 -5.47	18.74 0.94 -3.08	28.17 1.78 0.00
N SALMON___HYD 24042	21.93 -0.43 0.00	25.23 -0.40 0.00	44.68 0.05 0.00	33.98 0.08 0.00	30.37 0.00 0.00	32.30 0.11 0.00	51.66 1.18 0.00	49.48 1.27 0.00	25.83 0.48 0.00	24.18 0.27 0.00	21.45 0.14 0.00	18.47 0.07 0.00	1.29 0.00 0.00	14.91 -0.09 0.00	15.60 -0.08 0.00	7.89 -0.05 0.00	7.28 -0.05 0.00	3.73 -0.08 0.00	22.04 -0.34 0.00	18.19 -0.38 1.28	20.92 -0.37 0.00	15.90 -0.17 0.00	14.70 -0.02 0.00	26.47 0.07 0.00
N.E._GEN_SANDY PD 24062	45.07 2.22 -20.49	56.83 2.26 -28.95	49.07 3.78 -0.65	38.95 2.87 -2.20	41.96 2.65 -8.95	34.78 2.58 0.00	52.84 3.63 1.28	52.83 3.32 -1.31	34.11 2.18 -6.58	46.31 2.15 -20.24	48.52 1.92 -25.30	36.92 1.65 -16.87	30.46 0.11 -29.07	34.69 1.31 -18.40	49.02 1.37 -31.98	49.13 0.69 -40.51	34.51 0.64 -26.53	47.00 0.37 -42.84	51.09 2.06 -26.65	46.30 1.80 -24.65	46.44 1.94 -23.21	42.60 1.38 -25.15	29.86 1.21 -13.93	32.49 2.04 -4.06
NARROWS_GT1_1 24228	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT1_2 24229	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT1_3 24230	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT1_4 24231	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT1_5 24232	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00

NARROWS_GT1_6 24233	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT1_7 24234	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT1_8 24235	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_1 24236	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_2 24237	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_3 24238	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_4 24239	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_5 24240	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_6 24241	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_7 24242	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NARROWS_GT2_8 24243	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NEG CAPITAL___MECHNVIL 23645	47.35 2.30 -22.70	66.42 2.40 -38.39	49.35 3.99 -0.72	39.46 3.13 -2.43	43.07 2.97 -9.73	35.17 2.98 0.00	54.90 4.41 0.00	52.36 4.16 0.00	30.95 2.46 -3.14	48.75 2.40 -22.43	55.81 2.05 -32.45	38.84 1.74 -18.69	32.01 0.12 -30.61	36.77 1.40 -20.38	52.55 1.45 -35.43	54.48 0.73 -45.81	37.43 0.69 -29.40	52.16 0.39 -47.97	56.01 2.24 -31.40	49.13 1.93 -27.36	49.07 2.06 -25.72	45.33 1.48 -27.78	31.66 1.33 -15.62	28.69 2.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.65 -0.91 -1.21	26.42 -1.25 -2.04	42.44 -2.24 -0.04	32.42 -1.61 -0.13	29.48 -1.40 -0.52	31.10 -1.09 0.00	47.95 -2.54 0.00	46.11 -2.09 0.00	24.50 -1.02 -0.17	24.35 -0.77 -1.20	22.29 -0.75 -1.73	18.67 -0.74 -1.00	2.88 -0.06 -1.65	15.29 -0.80 -1.10	16.70 -0.88 -1.89	9.94 -0.44 -2.45	8.51 -0.39 -1.56	6.22 -0.17 -2.58	23.14 -0.93 -1.69	21.33 -0.88 -2.36	21.62 -1.02 -1.35	16.70 -0.83 -1.46	14.69 -0.85 -0.82	25.02 -1.37 0.00
NEG CENTRAL___DRP 24199	23.76 0.16 -1.24	27.76 0.05 -2.09	44.67 -0.01 -0.04	34.10 0.07 -0.13	30.96 0.06 -0.53	32.53 0.33 0.00	50.08 -0.40 0.00	48.18 -0.02 0.00	25.57 0.05 -0.17	25.38 0.24 -1.23	23.25 0.16 -1.78	19.51 0.08 -1.03	2.99 0.01 -1.69	16.14 0.03 -1.12	17.64 0.02 -1.94	10.44 0.00 -2.51	8.95 0.01 -1.60	6.50 0.05 -2.64	24.45 0.35 -1.73	22.48 0.25 -2.39	22.87 0.19 -1.39	17.60 0.03 -1.50	15.45 -0.12 -0.84	26.27 -0.12 0.00
NEG CENTRAL___INDECK 23768	24.29 0.47 -1.46	28.33 0.23 -2.48	45.07 0.38 -0.05	34.40 0.34 -0.16	31.11 0.12 -0.63	32.36 0.16 0.00	48.49 -2.00 0.00	46.87 -1.34 0.00	24.83 -0.72 -0.20	25.17 -0.20 -1.45	23.15 -0.26 -2.10	19.29 -0.33 -1.22	3.28 -0.01 -2.01	15.99 -0.34 -1.33	17.56 -0.41 -2.29	10.66 -0.20 -2.93	9.02 -0.19 -1.88	6.93 0.03 -3.09	25.02 0.61 -2.03	22.47 -0.01 -2.64	23.29 0.37 -1.63	17.97 0.14 -1.76	15.67 -0.04 -0.98	26.45 0.06 0.00

NEG CENTRAL___SENECA 23627	23.98 0.30 -1.32	28.02 0.16 -2.24	44.91 0.23 -0.04	34.26 0.22 -0.14	31.12 0.19 -0.57	32.74 0.54 0.00	50.29 -0.20 0.00	48.52 0.32 0.00	25.72 0.19 -0.18	25.62 0.39 -1.32	23.49 0.28 -1.90	19.68 0.18 -1.10	3.12 0.02 -1.81	16.29 0.09 -1.20	17.83 0.07 -2.08	10.63 0.03 -2.67	9.08 0.03 -1.71	6.69 0.07 -2.82	24.71 0.49 -1.84	22.71 0.38 -2.49	23.09 0.32 -1.48	17.77 0.10 -1.60	15.54 -0.07 -0.90	26.35 -0.04 0.00
NEG CENTRAL___STATE_STREET 24147	24.29 0.65 -1.29	28.39 0.59 -2.17	45.57 0.89 -0.04	34.82 0.79 -0.14	31.64 0.72 -0.55	33.26 1.06 0.00	51.34 0.85 0.00	49.24 1.04 0.00	26.23 0.71 -0.18	26.04 0.85 -1.28	23.86 0.71 -1.85	20.02 0.55 -1.07	3.10 0.04 -1.77	16.58 0.42 -1.17	18.12 0.42 -2.02	10.74 0.19 -2.61	9.20 0.18 -1.67	6.69 0.14 -2.75	25.09 0.91 -1.80	23.01 0.71 -2.45	23.45 0.71 -1.45	18.03 0.39 -1.57	15.83 0.22 -0.88	26.87 0.48 0.00
NEG MILLWOOD___DRP 24198	43.12 2.82 -17.94	58.94 2.98 -30.34	50.14 4.93 -0.57	39.50 3.68 -1.92	41.38 3.32 -7.69	35.74 3.54 0.00	55.88 5.39 0.00	53.09 4.88 0.00	30.79 2.96 -2.48	44.53 2.88 -17.73	49.65 2.70 -25.65	35.50 2.33 -14.77	25.63 0.15 -24.19	32.92 1.82 -16.11	45.61 1.94 -28.00	45.12 0.99 -36.20	31.49 0.92 -23.23	42.23 0.52 -37.90	50.28 3.09 -24.81	44.19 2.74 -21.61	44.48 2.86 -20.32	40.03 2.03 -21.93	28.73 1.67 -12.34	29.05 2.66 0.00
NEG NORTH_FLCN_SEA 23793	21.80 -0.55 0.00	25.09 -0.53 0.00	44.53 -0.10 0.00	34.03 0.14 0.00	30.38 0.02 0.00	32.31 0.11 0.00	51.41 0.92 0.00	49.25 1.04 0.00	25.86 0.52 0.00	24.25 0.33 0.00	21.50 0.19 0.00	18.48 0.08 0.00	1.28 0.00 0.00	14.88 -0.11 0.00	15.56 -0.12 0.00	7.87 -0.06 0.00	7.27 -0.07 0.00	3.69 -0.11 0.00	21.93 -0.45 0.00	17.90 -0.49 0.00	20.82 -0.47 0.00	15.80 -0.27 0.00	14.56 -0.16 0.00	26.28 -0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	21.56 -0.79 0.00	24.85 -0.78 0.00	44.00 -0.64 0.00	33.53 -0.37 0.00	29.96 -0.40 0.00	31.82 -0.38 0.00	50.70 0.21 0.00	48.54 0.33 0.00	25.42 0.07 0.00	23.82 -0.09 0.00	21.13 -0.18 0.00	18.20 -0.20 0.00	1.27 -0.02 0.00	14.69 -0.30 0.00	15.36 -0.32 0.00	7.78 -0.16 0.00	7.18 -0.16 0.00	3.66 -0.14 0.00	21.69 -0.68 0.00	17.74 -0.69 0.00	20.60 -0.69 0.00	15.65 -0.42 0.00	14.43 -0.29 0.00	26.04 -0.36 0.00
NEG NORTH___ALICE_FALLS 23915	21.94 -0.42 0.00	25.25 -0.38 0.00	44.78 0.14 0.00	34.20 0.30 0.00	30.55 0.18 0.00	32.49 0.29 0.00	51.75 1.26 0.00	49.60 1.40 0.00	26.03 0.69 0.00	24.39 0.48 0.00	21.62 0.31 0.00	18.58 0.18 0.00	1.29 0.01 0.00	14.96 -0.03 0.00	15.65 -0.03 0.00	7.92 -0.02 0.00	7.31 -0.03 0.00	3.72 -0.08 0.00	22.10 -0.28 0.00	18.05 -0.34 0.00	20.98 -0.31 0.00	15.92 -0.16 0.00	14.66 -0.07 0.00	26.44 0.05 0.00
NEG NORTH___LWR_SARANAC 23913	21.94 -0.42 0.00	25.25 -0.38 0.00	44.78 0.14 0.00	34.20 0.30 0.00	30.55 0.18 0.00	32.49 0.29 0.00	51.75 1.26 0.00	49.60 1.40 0.00	26.03 0.69 0.00	24.39 0.48 0.00	21.62 0.31 0.00	18.58 0.18 0.00	1.29 0.01 0.00	14.96 -0.03 0.00	15.65 -0.03 0.00	7.92 -0.02 0.00	7.31 -0.03 0.00	3.72 -0.08 0.00	22.10 -0.28 0.00	18.05 -0.34 0.00	20.98 -0.31 0.00	15.92 -0.16 0.00	14.66 -0.07 0.00	26.44 0.05 0.00
NEG NORTH___PLATTSBURG 23628	21.94 -0.42 0.00	25.25 -0.38 0.00	44.78 0.14 0.00	34.20 0.30 0.00	30.55 0.18 0.00	32.49 0.29 0.00	51.75 1.26 0.00	49.60 1.40 0.00	26.03 0.69 0.00	24.39 0.48 0.00	21.62 0.31 0.00	18.58 0.18 0.00	1.29 0.01 0.00	14.96 -0.03 0.00	15.65 -0.03 0.00	7.92 -0.02 0.00	7.31 -0.03 0.00	3.72 -0.08 0.00	22.10 -0.28 0.00	18.05 -0.34 0.00	20.98 -0.31 0.00	15.92 -0.16 0.00	14.66 -0.07 0.00	26.44 0.05 0.00
NEG WEST_LEA_LOCKPORT 23791	22.13 -1.57 -1.35	25.73 -2.17 -2.28	40.99 -3.69 -0.04	31.30 -2.74 -0.14	28.56 -2.38 -0.58	29.79 -2.41 0.00	44.28 -6.20 0.00	42.55 -5.66 0.00	22.65 -2.88 -0.19	22.83 -2.42 -1.34	20.98 -2.26 -1.93	17.46 -2.06 -1.12	3.00 -0.13 -1.84	14.54 -1.68 -1.22	15.96 -1.82 -2.11	9.75 -0.89 -2.71	8.25 -0.83 -1.74	6.26 -0.40 -2.86	22.03 -2.22 -1.87	20.37 -1.98 -2.51	20.58 -2.21 -1.50	16.01 -1.68 -1.62	14.05 -1.58 -0.91	24.06 -2.33 0.00
NEG WEST___LANCASTER 23811	23.18 -0.62 -1.45	26.98 -1.09 -2.45	42.81 -1.88 -0.05	32.63 -1.42 -0.15	29.67 -1.32 -0.62	31.22 -0.98 0.00	47.08 -3.41 0.00	45.62 -2.58 0.00	24.13 -1.42 -0.20	24.33 -1.03 -1.44	22.36 -1.03 -2.08	18.62 -0.99 -1.20	3.22 -0.06 -1.99	15.49 -0.82 -1.32	17.08 -0.86 -2.27	10.40 -0.44 -2.91	8.80 -0.40 -1.86	6.73 -0.14 -3.07	23.60 -0.78 -2.01	21.78 -0.69 -2.62	22.03 -0.87 -1.61	17.01 -0.80 -1.74	14.81 -0.89 -0.98	25.03 -1.36 0.00
NEG_PENN_ALLEGHNY 23528	25.39 0.48 -2.55	30.29 0.35 -4.32	45.27 0.55 -0.08	34.61 0.44 -0.27	31.80 0.34 -1.09	32.98 0.78 0.00	50.68 0.19 0.00	48.94 0.73 0.00	26.02 0.32 -0.35	26.96 0.52 -2.53	25.37 0.41 -3.66	20.82 0.30 -2.11	4.81 0.03 -3.49	17.54 0.24 -2.32	19.92 0.27 -3.97	12.76 0.09 -4.74	10.45 0.07 -3.04	8.88 0.09 -4.98	26.17 0.53 -3.26	23.95 0.43 -3.67	24.30 0.36 -2.64	19.05 0.12 -2.86	16.27 -0.06 -1.61	26.38 -0.01 0.00
NEG___GEN_MONROE 24207	23.18 -0.40 -1.23	27.00 -0.70 -2.08	43.40 -1.27 -0.04	33.15 -0.88 -0.13	30.15 -0.74 -0.53	31.67 -0.53 0.00	48.49 -2.00 0.00	46.62 -1.58 0.00	24.74 -0.78 -0.17	24.66 -0.48 -1.22	22.60 -0.47 -1.76	18.93 -0.49 -1.02	2.93 -0.03 -1.67	15.67 -0.43 -1.11	17.09 -0.51 -1.92	10.15 -0.26 -2.48	8.69 -0.23 -1.58	6.34 -0.08 -2.62	23.79 -0.30 -1.71	21.93 -0.30 -2.38	22.23 -0.43 -1.37	17.13 -0.42 -1.48	15.04 -0.51 -0.83	25.62 -0.77 0.00
NEPA___ENERGY 23901	23.38 -0.64 -1.66	27.37 -1.06 -2.81	42.89 -1.80 -0.05	32.68 -1.40 -0.18	29.74 -1.34 -0.71	31.29 -0.90 0.00	47.43 -3.05 0.00	46.02 -2.18 0.00	24.29 -1.28 -0.23	24.64 -0.92 -1.65	22.76 -0.93 -2.38	18.91 -0.87 -1.38	3.52 -0.05 -2.28	15.78 -0.71 -1.51	17.57 -0.71 -2.60	10.87 -0.38 -3.32	9.11 -0.35 -2.13	7.19 -0.10 -3.49	23.97 -0.70 -2.29	22.07 -0.64 -2.86	22.34 -0.79 -1.84	17.28 -0.78 -1.99	14.95 -0.88 -1.12	25.00 -1.39 0.00
NEVERSINK___HYD 23608	40.43 2.61 -15.47	54.57 2.78 -26.16	49.73 4.60 -0.49	38.98 3.42 -1.66	40.06 3.07 -6.63	35.51 3.31 0.00	55.63 5.14 0.00	52.83 4.62 0.00	30.29 2.80 -2.14	41.91 2.71 -15.28	45.94 2.52 -22.12	33.30 2.15 -12.74	22.29 0.14 -20.86	30.57 1.69 -13.89	41.61 1.79 -24.14	40.02 0.89 -31.20	27.83 0.47 -20.02	36.75 0.28 -32.67	45.46 1.70 -21.38	40.19 1.60 -18.74	41.49 2.68 -17.52	36.86 1.88 -18.90	26.90 1.54 -10.64	28.84 2.45 0.00
NEWTON___FALLS_HYD 23847	22.10 -0.55 -0.30	25.53 -0.60 -0.50	43.92 -0.73 -0.01	33.34 -0.58 -0.03	29.88 -0.61 -0.13	31.71 -0.48 0.00	50.40 -0.09 0.00	48.20 0.00 0.00	25.15 -0.24 -0.04	23.88 -0.33 -0.30	21.35 -0.39 -0.43	18.23 -0.34 -0.17	1.26 -0.02 0.00	14.79 -0.30 -0.09	15.80 -0.36 -0.48	8.36 -0.19 -0.62	7.56 -0.17 -0.39	4.33 -0.10 -0.63	22.15 -0.64 -0.41	19.08 -0.62 0.15	20.62 -0.67 0.00	15.68 -0.39 0.00	14.52 -0.21 0.00	26.01 -0.39 0.00

NIAGARA_115E_LBMP 323715	21.77 -1.95 -1.36	25.31 -2.62 -2.30	40.21 -4.47 -0.04	30.71 -3.33 -0.15	28.04 -2.91 -0.58	29.16 -3.03 0.00	43.38 -7.11 0.00	41.75 -6.45 0.00	22.18 -3.36 -0.19	22.38 -2.89 -1.35	20.58 -2.68 -1.95	17.11 -2.42 -1.13	3.00 -0.15 -1.86	14.27 -1.95 -1.24	15.70 -2.11 -2.13	9.65 -1.03 -2.74	8.15 -0.94 -1.75	6.23 -0.46 -2.89	21.63 -2.64 -1.89	20.02 -2.35 -2.53	20.20 -2.61 -1.51	15.76 -1.95 -1.63	13.83 -1.81 -0.92	23.63 -2.76 0.00
NIAGARA_115W_LBMP 323714	21.87 -1.84 -1.36	25.45 -2.48 -2.30	40.47 -4.21 -0.04	30.92 -3.13 -0.15	28.22 -2.73 -0.58	29.38 -2.82 0.00	43.76 -6.73 0.00	42.07 -6.14 0.00	22.35 -3.19 -0.19	22.54 -2.73 -1.35	20.72 -2.54 -1.95	17.24 -2.29 -1.13	3.01 -0.15 -1.86	14.38 -1.85 -1.24	15.81 -2.00 -2.13	9.70 -0.98 -2.74	8.20 -0.89 -1.76	6.26 -0.44 -2.89	21.79 -2.48 -1.89	20.16 -2.22 -2.53	20.34 -2.46 -1.51	15.87 -1.84 -1.64	13.94 -1.70 -0.92	23.80 -2.59 0.00
NIAGARA_230_LBMP 323716	22.01 -1.70 -1.36	25.62 -2.30 -2.29	40.78 -3.91 -0.04	31.14 -2.90 -0.14	28.41 -2.54 -0.58	29.63 -2.57 0.00	44.24 -6.25 0.00	42.55 -5.65 0.00	22.57 -2.96 -0.19	22.75 -2.51 -1.34	20.91 -2.34 -1.95	17.40 -2.13 -1.13	3.01 -0.13 -1.85	14.50 -1.72 -1.23	15.94 -1.86 -2.12	9.75 -0.91 -2.73	8.25 -0.84 -1.75	6.28 -0.40 -2.88	21.98 -2.28 -1.88	20.33 -2.04 -2.52	20.54 -2.26 -1.51	16.00 -1.70 -1.63	14.04 -1.60 -0.91	23.94 -2.45 0.00
NIAGARA____ 23760	22.01 -1.70 -1.36	25.62 -2.30 -2.29	40.78 -3.91 -0.04	31.14 -2.90 -0.14	28.41 -2.54 -0.58	29.63 -2.57 0.00	44.24 -6.25 0.00	42.55 -5.65 0.00	22.57 -2.96 -0.19	22.75 -2.51 -1.34	20.91 -2.34 -1.95	17.40 -2.13 -1.13	3.01 -0.13 -1.85	14.50 -1.72 -1.23	15.94 -1.86 -2.12	9.75 -0.91 -2.73	8.25 -0.84 -1.75	6.28 -0.40 -2.88	21.98 -2.28 -1.88	20.33 -2.04 -2.52	20.54 -2.26 -1.51	16.00 -1.70 -1.63	14.04 -1.60 -0.91	23.94 -2.45 0.00
NINE_MILE_1 23575	22.67 -0.56 -0.87	26.41 -0.69 -1.47	43.32 -1.35 -0.03	33.08 -0.91 -0.09	29.95 -0.79 -0.37	31.37 -0.83 0.00	48.60 -1.89 0.00	46.47 -1.74 0.00	24.66 -0.80 -0.12	24.12 -0.66 -0.86	21.97 -0.59 -1.25	18.59 -0.54 -0.72	2.43 -0.03 -1.18	15.35 -0.43 -0.78	16.58 -0.46 -1.36	9.48 -0.23 -1.78	8.26 -0.22 -1.14	5.59 -0.10 -1.88	23.03 -0.58 -1.23	21.29 -0.51 -1.95	21.72 -0.59 -1.01	16.69 -0.48 -1.09	14.85 -0.49 -0.61	25.61 -0.78 0.00
NINE_MILE_2 23744	22.67 -0.55 -0.86	26.41 -0.68 -1.46	43.32 -1.35 -0.03	33.08 -0.91 -0.09	29.95 -0.79 -0.37	31.38 -0.82 0.00	48.60 -1.89 0.00	46.48 -1.72 0.00	24.67 -0.80 -0.12	24.12 -0.66 -0.86	21.96 -0.59 -1.24	18.58 -0.54 -0.71	2.42 -0.03 -1.17	15.34 -0.42 -0.78	16.58 -0.46 -1.35	9.46 -0.23 -1.76	8.25 -0.21 -1.13	5.57 -0.10 -1.87	23.03 -0.57 -1.23	21.28 -0.51 -1.95	21.72 -0.58 -1.00	16.69 -0.47 -1.09	14.85 -0.49 -0.61	25.61 -0.78 0.00
NM_CAPITAL____DRP 24208	46.00 1.68 -21.96	64.50 1.73 -37.15	48.20 2.87 -0.70	38.46 2.21 -2.35	42.00 2.22 -9.41	34.40 2.20 0.00	53.51 3.02 0.00	50.93 2.72 0.00	30.18 1.80 -3.04	47.41 1.79 -21.70	54.28 1.57 -31.40	37.87 1.38 -18.09	31.00 0.10 -29.61	35.82 1.11 -19.72	51.10 1.14 -34.28	52.84 0.58 -44.32	36.32 0.54 -28.44	50.52 0.31 -46.41	54.48 1.72 -30.38	47.78 1.51 -26.42	47.78 1.61 -24.88	44.05 1.15 -26.83	30.89 1.05 -15.11	28.19 1.80 0.00
NM_CENTRAL____DRP 24181	23.33 0.01 -0.96	27.18 -0.07 -1.63	44.37 -0.30 -0.03	33.87 -0.13 -0.10	30.68 -0.10 -0.41	32.19 0.00 0.00	49.80 -0.69 0.00	47.72 -0.49 0.00	25.34 -0.14 -0.14	24.89 0.00 -0.97	22.70 -0.01 -1.40	19.18 -0.02 -0.80	2.58 0.01 -1.29	15.84 -0.02 -0.87	17.17 -0.04 -1.53	9.90 -0.03 -1.99	8.57 -0.03 -1.26	5.90 0.01 -2.09	23.80 0.06 -1.37	21.98 0.02 -2.12	22.34 -0.04 -1.09	17.16 -0.09 -1.18	15.21 -0.17 -0.66	26.16 -0.23 0.00
NM_FRONTIER____DRP 24179	21.87 -1.84 -1.36	25.45 -2.48 -2.30	40.47 -4.21 -0.04	30.92 -3.13 -0.15	28.22 -2.73 -0.58	29.38 -2.82 0.00	43.76 -6.73 0.00	42.07 -6.14 0.00	22.35 -3.19 -0.19	22.54 -2.73 -1.35	20.72 -2.54 -1.95	17.24 -2.29 -1.13	3.01 -0.15 -1.86	14.38 -1.85 -1.24	15.81 -2.00 -2.13	9.70 -0.98 -2.74	8.20 -0.89 -1.76	6.26 -0.44 -2.89	21.79 -2.48 -1.89	20.16 -2.22 -2.53	20.34 -2.46 -1.51	15.87 -1.84 -1.64	13.94 -1.70 -0.92	23.80 -2.59 0.00
NM_ST_REGIS____HYD 24053	21.48 -0.87 0.00	24.76 -0.87 0.00	43.84 -0.80 0.00	33.19 -0.70 0.00	29.58 -0.78 0.00	31.53 -0.66 0.00	50.73 0.24 0.00	48.46 0.25 0.00	25.02 -0.32 0.00	23.37 -0.55 0.00	20.68 -0.62 0.00	17.84 -0.56 0.00	1.25 -0.04 0.00	14.49 -0.50 0.00	15.16 -0.52 0.00	7.66 -0.27 0.00	7.08 -0.26 0.00	3.64 -0.17 0.00	21.36 -1.02 0.00	17.91 -0.98 0.96	20.30 -0.99 0.00	15.52 -0.55 0.00	14.50 -0.22 0.00	25.98 -0.41 0.00
NORTHPORT____1 23551	43.26 3.15 -17.75	58.79 3.13 -30.03	50.32 5.12 -0.56	39.60 3.80 -1.90	41.45 3.48 -7.61	35.89 3.69 0.00	55.91 5.42 0.00	57.60 4.29 -5.10	53.10 2.69 -25.07	53.89 2.59 -27.39	49.27 2.58 -25.38	34.79 2.34 -14.04	-15.22 0.16 16.67	65.61 1.97 -48.65	47.82 2.14 -30.00	46.05 1.10 -37.01	31.30 1.01 -22.95	40.71 0.57 -36.33	55.70 3.25 -30.07	54.00 2.90 -31.25	114.36 2.93 -90.13	47.60 2.14 -29.39	28.64 1.71 -12.21	27.67 2.72 1.44
NORTHPORT____2 23552	43.26 3.15 -17.75	58.79 3.13 -30.03	50.32 5.12 -0.56	39.60 3.80 -1.90	41.45 3.48 -7.61	35.89 3.69 0.00	55.91 5.42 0.00	57.60 4.29 -5.10	53.10 2.69 -25.07	53.89 2.59 -27.39	49.27 2.58 -25.38	34.79 2.34 -14.04	-15.22 0.16 16.67	65.61 1.97 -48.65	47.82 2.14 -30.00	46.05 1.10 -37.01	31.30 1.01 -22.95	40.71 0.57 -36.33	55.70 3.25 -30.07	54.00 2.90 -31.25	114.36 2.93 -90.13	47.60 2.14 -29.39	28.64 1.71 -12.21	27.67 2.72 1.44
NORTHPORT____3 23553	42.98 2.87 -17.75	58.59 2.93 -30.03	50.11 4.90 -0.56	39.44 3.64 -1.90	41.29 3.31 -7.61	35.73 3.54 0.00	55.70 5.21 0.00	57.40 4.10 -5.10	53.03 2.62 -25.07	53.84 2.54 -27.39	49.21 2.53 -25.38	34.76 2.31 -14.04	-14.63 0.16 16.08	64.82 1.92 -47.91	47.73 2.09 -29.96	46.01 1.07 -37.01	31.27 0.98 -22.95	40.69 0.56 -36.33	55.63 3.18 -30.07	53.94 2.84 -31.25	114.32 2.90 -90.13	47.55 2.10 -29.39	28.58 1.66 -12.21	27.57 2.64 1.46
NORTHPORT____4 23650	42.98 2.87 -17.75	58.59 2.93 -30.03	50.11 4.90 -0.56	39.44 3.64 -1.90	41.29 3.31 -7.61	35.73 3.54 0.00	55.70 5.21 0.00	57.40 4.10 -5.10	53.03 2.62 -25.07	53.84 2.54 -27.39	49.21 2.53 -25.38	34.76 2.31 -14.04	-14.63 0.16 16.08	64.82 1.92 -47.91	47.73 2.09 -29.96	46.01 1.07 -37.01	31.27 0.98 -22.95	40.69 0.56 -36.33	55.63 3.18 -30.07	53.94 2.84 -31.25	114.32 2.90 -90.13	47.55 2.10 -29.39	28.58 1.66 -12.21	27.57 2.64 1.46
NORTHPORT____IC 23718	43.26 3.15 -17.75	58.79 3.13 -30.03	50.32 5.12 -0.56	39.60 3.80 -1.90	41.45 3.48 -7.61	35.89 3.69 0.00	55.91 5.42 0.00	57.60 4.29 -5.10	53.10 2.69 -25.07	53.89 2.59 -27.39	49.27 2.58 -25.38	34.79 2.34 -14.04	-15.22 0.16 16.67	65.61 1.97 -48.65	47.82 2.14 -30.00	46.05 1.10 -37.01	31.30 1.01 -22.95	40.71 0.57 -36.33	55.70 3.25 -30.07	54.00 2.90 -31.25	114.36 2.93 -90.13	47.60 2.14 -29.39	28.64 1.71 -12.21	27.67 2.72 1.44

NPX_GEN_1385_PROXY 323591	43.26 3.15 -17.75	58.79 3.13 -30.03	50.32 5.12 -0.56	39.53 3.74 -1.90	41.29 3.32 -7.61	35.67 3.47 0.00	56.16 4.93 -0.74	57.62 4.12 -5.30	50.34 2.56 -22.43	53.67 2.37 -27.39	48.97 2.29 -25.38	34.40 1.96 -14.04	-15.23 0.15 16.67	65.59 1.95 -48.65	47.82 2.15 -30.00	46.08 1.14 -37.01	31.30 1.01 -22.95	40.72 0.59 -36.33	55.78 3.33 -30.07	54.14 3.04 -31.25	114.43 3.00 -90.13	47.59 2.13 -29.39	28.61 1.68 -12.21	27.64 2.68 1.44
NPX_GEN_CSC 323557	43.54 3.43 -17.75	59.12 3.46 -30.03	50.86 5.66 -0.56	40.03 4.24 -1.90	41.99 4.02 -7.61	36.52 4.33 0.00	56.96 5.73 -0.74	58.06 4.55 -5.31	50.53 2.75 -22.43	53.97 2.67 -27.39	49.46 2.77 -25.38	35.08 2.64 -14.04	-12.73 0.18 14.19	70.98 2.17 -53.83	48.36 2.39 -30.30	46.17 1.23 -37.01	31.43 1.13 -22.95	40.76 0.63 -36.33	56.04 3.59 -30.07	54.32 3.22 -31.25	114.70 3.27 -90.13	47.88 2.42 -29.39	28.92 1.99 -12.21	28.28 3.19 1.30
NSINS_S_GLNS_FALLS 23858	47.22 2.27 -22.59	66.23 2.39 -38.21	49.21 3.85 -0.72	39.45 3.13 -2.42	43.04 2.99 -9.68	35.06 2.86 0.00	54.79 4.30 0.00	52.30 4.10 0.00	30.84 2.37 -3.12	48.53 2.29 -22.32	55.52 1.91 -32.30	38.57 1.56 -18.61	31.86 0.11 -30.46	36.52 1.24 -20.29	52.22 1.27 -35.26	54.17 0.64 -45.59	37.20 0.61 -29.26	51.90 0.35 -47.74	55.61 1.98 -31.25	48.77 1.69 -27.23	48.70 1.81 -25.60	45.04 1.31 -27.65	31.48 1.21 -15.54	28.50 2.11 0.00
NUCOR_STEEL____DRP 24197	24.25 0.62 -1.27	28.34 0.57 -2.15	45.52 0.84 -0.04	34.81 0.78 -0.14	31.60 0.70 -0.54	33.23 1.03 0.00	51.27 0.79 0.00	49.13 0.93 0.00	26.18 0.66 -0.18	25.98 0.80 -1.26	23.79 0.66 -1.83	19.97 0.51 -1.06	3.08 0.04 -1.75	16.54 0.39 -1.16	18.06 0.39 -1.99	10.69 0.18 -2.58	9.16 0.17 -1.65	6.66 0.13 -2.72	25.02 0.86 -1.78	22.94 0.66 -2.43	23.39 0.66 -1.43	17.98 0.36 -1.55	15.79 0.20 -0.87	26.85 0.45 0.00
NYISO_LBMP_REFERENCE 24008	22.35 0.00 0.00	25.63 0.00 0.00	44.64 0.00 0.00	33.89 0.00 0.00	30.36 0.00 0.00	32.20 0.00 0.00	50.49 0.00 0.00	48.20 0.00 0.00	25.35 0.00 0.00	23.92 0.00 0.00	21.31 0.00 0.00	18.40 0.00 0.00	1.29 0.00 0.00	14.99 0.00 0.00	15.68 0.00 0.00	7.93 0.00 0.00	7.34 0.00 0.00	3.81 0.00 0.00	22.38 0.00 0.00	19.84 0.00 0.00	21.29 0.00 0.00	16.07 0.00 0.00	14.72 0.00 0.00	26.39 0.00 0.00
NYPA_BRENTWD____GT 24164	43.50 3.39 -17.75	59.07 3.42 -30.03	50.79 5.58 -0.56	39.94 4.14 -1.90	41.79 3.82 -7.61	36.30 4.10 0.00	56.56 6.07 0.00	58.29 4.98 -5.10	53.44 3.02 -25.07	54.21 2.91 -27.39	49.56 2.87 -25.38	35.04 2.59 -14.04	-9.27 0.18 10.73	78.28 2.15 -61.14	48.74 2.35 -30.72	46.15 1.20 -37.01	31.40 1.11 -22.95	40.74 0.61 -36.33	55.94 3.49 -30.07	54.20 3.10 -31.25	114.58 3.15 -90.13	47.76 2.30 -29.39	28.81 1.88 -12.21	28.30 3.03 1.12
NYPA_GOWANUS____GT5 24156	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.24 -42.89	73.90 0.14 -72.48	54.71 1.72 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.58 0.87 -63.38	65.69 0.48 -61.41	55.01 2.89 -29.74	59.08 2.59 -36.64	48.06 2.73 -24.04	41.58 1.96 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NYPA_GOWANUS____GT6 24157	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.65 -31.41	63.54 2.24 -42.89	73.90 0.14 -72.48	54.71 1.72 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.58 0.87 -63.38	65.69 0.48 -61.41	55.01 2.89 -29.74	59.08 2.59 -36.64	48.06 2.73 -24.04	41.58 1.96 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00
NYPA_HARLEM__RVR__GT1 24160	42.85 2.74 -17.75	58.51 2.86 -30.02	49.89 4.69 -0.56	39.30 3.50 -1.90	41.16 3.19 -7.61	35.46 3.26 0.00	55.40 4.91 0.00	104.03 4.45 -51.37	224.56 2.65 -196.57	150.75 2.76 -124.07	55.34 2.62 -31.41	62.61 2.11 -42.10	73.89 0.13 -72.48	54.62 1.63 -38.00	59.59 1.74 -42.17	58.34 0.88 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.90 2.78 -29.74	58.96 2.47 -36.64	47.95 2.62 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
NYPA_HARLEM__RVR__GT2 24161	42.85 2.74 -17.75	58.51 2.86 -30.02	49.89 4.69 -0.56	39.30 3.50 -1.90	41.16 3.19 -7.61	35.46 3.26 0.00	55.40 4.91 0.00	104.03 4.45 -51.37	224.56 2.65 -196.57	150.75 2.76 -124.07	55.34 2.62 -31.41	62.61 2.11 -42.10	73.89 0.13 -72.48	54.62 1.63 -38.00	59.59 1.74 -42.17	58.34 0.88 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.90 2.78 -29.74	58.96 2.47 -36.64	47.95 2.62 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
NYPA_KENT____GT 24152	42.90 2.79 -17.75	58.55 2.90 -30.02	49.96 4.76 -0.56	39.33 3.54 -1.90	41.18 3.21 -7.61	35.58 3.38 0.00	55.65 5.17 0.00	110.45 4.69 -57.55	266.71 2.87 -238.49	152.14 2.81 -125.42	55.55 2.68 -31.57	63.56 2.27 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.04 2.93 -29.74	59.10 2.61 -36.64	48.07 2.74 -24.04	41.58 1.97 -23.55	28.57 1.64 -12.21	28.93 2.54 0.00
NYPA_POUCH1____GT 24155	42.89 2.79 -17.75	58.55 2.90 -30.02	49.96 4.76 -0.56	39.33 3.54 -1.90	41.16 3.19 -7.61	35.53 3.34 0.00	55.58 5.09 0.00	113.69 4.62 -60.86	275.59 2.90 -247.34	150.79 2.80 -124.08	55.29 2.58 -31.41	63.46 2.17 -42.89	73.90 0.14 -72.48	54.64 1.65 -38.00	59.62 1.77 -42.17	58.35 0.90 -49.52	71.55 0.83 -63.38	65.67 0.46 -61.41	54.91 2.79 -29.74	59.00 2.51 -36.64	47.97 2.64 -24.04	41.53 1.91 -23.55	28.54 1.60 -12.21	28.88 2.49 0.00
NYPA_VERNON____GT2 24162	42.87 2.76 -17.75	58.51 2.86 -30.02	49.90 4.70 -0.56	39.29 3.49 -1.90	41.16 3.19 -7.61	35.56 3.36 0.00	55.63 5.14 0.00	107.09 4.64 -54.24	257.79 2.81 -229.64	153.46 2.79 -126.76	55.74 2.71 -31.72	63.58 2.29 -42.89	73.91 0.14 -72.48	54.75 1.76 -38.00	59.74 1.88 -42.17	58.41 0.96 -49.52	71.61 0.89 -63.38	65.70 0.49 -61.41	55.09 2.97 -29.74	59.13 2.64 -36.64	48.10 2.78 -24.04	41.59 1.98 -23.55	28.56 1.63 -12.21	28.91 2.52 0.00
NYPA_VERNON____GT3 24163	42.87 2.76 -17.75	58.51 2.86 -30.02	49.90 4.70 -0.56	39.29 3.49 -1.90	41.16 3.19 -7.61	35.56 3.36 0.00	55.63 5.14 0.00	107.09 4.64 -54.24	257.79 2.81 -229.64	153.46 2.79 -126.76	55.74 2.71 -31.72	63.58 2.29 -42.89	73.91 0.14 -72.48	54.75 1.76 -38.00	59.74 1.88 -42.17	58.41 0.96 -49.52	71.61 0.89 -63.38	65.70 0.49 -61.41	55.09 2.97 -29.74	59.13 2.64 -36.64	48.10 2.78 -24.04	41.59 1.98 -23.55	28.56 1.63 -12.21	28.91 2.52 0.00
NYPA__ASTORIA_CC1 323568	42.84 2.73 -17.75	58.47 2.82 -30.02	49.84 4.64 -0.56	39.25 3.45 -1.90	41.12 3.15 -7.61	35.51 3.31 0.00	55.57 5.08 0.00	104.16 4.59 -51.37	251.25 2.77 -223.14	150.75 2.76 -124.07	55.40 2.68 -31.41	63.55 2.26 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.05 2.93 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.88 2.49 0.00

NYPA___ASTORIA_CC2 323569	42.84 2.73 -17.75	58.47 2.82 -30.02	49.84 4.64 -0.56	39.25 3.45 -1.90	41.12 3.15 -7.61	35.51 3.31 0.00	55.57 5.08 0.00	104.16 4.59 -51.37	251.25 2.77 -223.14	150.75 2.76 -124.07	55.40 2.68 -31.41	63.55 2.26 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.05 2.93 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.58 1.96 -23.55	28.55 1.62 -12.21	28.88 2.49 0.00
NYPA___HOLTSVILL 23794	43.45 3.34 -17.75	59.02 3.36 -30.03	50.67 5.47 -0.56	39.87 4.07 -1.90	41.76 3.79 -7.61	36.25 4.06 0.00	56.29 5.80 0.00	57.90 4.60 -5.10	53.19 2.78 -25.07	53.97 2.67 -27.39	49.37 2.69 -25.38	34.91 2.46 -14.04	-12.96 0.17 14.42	70.40 2.04 -53.37	48.20 2.25 -30.27	46.10 1.16 -37.01	31.35 1.06 -22.95	40.72 0.59 -36.33	55.82 3.37 -30.07	54.10 3.00 -31.25	114.47 3.05 -90.13	47.70 2.24 -29.39	28.77 1.83 -12.21	28.02 2.95 1.32
NYPA___HELLGATE_GT1 24158	42.85 2.74 -17.75	58.51 2.86 -30.02	49.89 4.69 -0.56	39.30 3.50 -1.90	41.16 3.19 -7.61	35.46 3.26 0.00	55.40 4.91 0.00	104.03 4.45 -51.37	245.56 2.66 -217.55	150.76 2.78 -124.07	55.34 2.62 -31.41	63.37 2.11 -42.85	73.89 0.13 -72.48	54.62 1.63 -38.00	59.59 1.74 -42.17	58.34 0.88 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.90 2.78 -29.74	58.96 2.47 -36.64	47.95 2.62 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
NYPA___HELLGATE_GT2 24159	42.85 2.74 -17.75	58.51 2.86 -30.02	49.89 4.69 -0.56	39.30 3.50 -1.90	41.16 3.19 -7.61	35.46 3.26 0.00	55.40 4.91 0.00	104.03 4.45 -51.37	245.56 2.66 -217.55	150.76 2.78 -124.07	55.34 2.62 -31.41	63.37 2.11 -42.85	73.89 0.13 -72.48	54.62 1.63 -38.00	59.59 1.74 -42.17	58.34 0.88 -49.52	71.54 0.82 -63.38	65.65 0.44 -61.41	54.90 2.78 -29.74	58.96 2.47 -36.64	47.95 2.62 -24.04	41.53 1.91 -23.55	28.54 1.61 -12.21	28.86 2.46 0.00
NYS_BARGE___HYD 23848	22.17 -1.53 -1.34	25.76 -2.14 -2.27	41.05 -3.64 -0.04	31.34 -2.70 -0.14	28.60 -2.34 -0.58	29.82 -2.38 0.00	44.42 -6.06 0.00	42.72 -5.48 0.00	22.77 -2.76 -0.19	22.93 -2.31 -1.33	21.06 -2.17 -1.92	17.54 -1.98 -1.11	3.00 -0.12 -1.83	14.60 -1.61 -1.22	16.02 -1.75 -2.10	9.78 -0.85 -2.70	8.27 -0.80 -1.73	6.26 -0.39 -2.85	22.12 -2.12 -1.87	20.44 -1.91 -2.51	20.65 -2.13 -1.49	16.07 -1.62 -1.61	14.10 -1.53 -0.91	24.13 -2.27 0.00
O.H_GEN_BRUCE 24063	22.42 -1.37 -1.44	26.14 -1.92 -2.44	41.43 -3.26 -0.05	31.61 -2.44 -0.15	28.81 -2.18 -0.62	30.14 -2.06 0.00	46.01 -5.22 -0.74	43.87 -4.54 -0.20	20.49 -2.43 2.44	23.34 -2.00 -1.43	21.48 -1.89 -2.07	17.87 -1.73 -1.20	3.16 -0.11 -1.98	14.90 -1.40 -1.31	16.44 -1.50 -2.26	10.08 -0.75 -2.89	8.51 -0.68 -1.85	6.55 -0.31 -3.05	22.60 -1.78 -2.00	20.87 -1.59 -2.62	21.09 -1.80 -1.60	16.39 -1.41 -1.73	14.33 -1.36 -0.97	24.27 -2.12 0.00
OAK_ORCHARD___HYD 24046	23.04 -0.54 -1.22	26.84 -0.85 -2.07	43.16 -1.52 -0.04	32.96 -1.07 -0.13	29.99 -0.90 -0.52	31.43 -0.76 0.00	48.02 -2.47 0.00	46.15 -2.06 0.00	24.49 -1.02 -0.17	24.37 -0.75 -1.21	22.32 -0.74 -1.75	18.69 -0.72 -1.01	2.91 -0.04 -1.67	15.49 -0.61 -1.11	16.90 -0.69 -1.91	10.06 -0.33 -2.47	8.62 -0.30 -1.58	6.29 -0.12 -2.61	23.47 -0.61 -1.71	21.61 -0.61 -2.37	21.93 -0.72 -1.36	16.93 -0.61 -1.47	14.90 -0.65 -0.83	25.43 -0.96 0.00
OCC_CHEM___DRP 24175	21.96 -1.75 -1.36	25.55 -2.38 -2.31	40.65 -4.03 -0.04	31.06 -2.98 -0.15	28.35 -2.60 -0.58	29.53 -2.67 0.00	43.98 -6.50 0.00	42.28 -5.92 0.00	22.46 -3.08 -0.19	22.65 -2.62 -1.35	20.82 -2.45 -1.95	17.32 -2.21 -1.13	3.01 -0.14 -1.86	14.44 -1.78 -1.24	15.88 -1.94 -2.14	9.73 -0.94 -2.74	8.23 -0.86 -1.76	6.28 -0.42 -2.89	21.90 -2.37 -1.89	20.25 -2.13 -2.53	20.45 -2.36 -1.51	15.94 -1.77 -1.64	14.00 -1.64 -0.92	23.90 -2.49 0.00
OLIN_CORP_DRP 24177	21.96 -1.77 -1.37	25.55 -2.40 -2.31	40.60 -4.08 -0.04	31.00 -3.04 -0.15	28.28 -2.67 -0.59	29.46 -2.74 0.00	43.89 -6.60 0.00	42.24 -5.97 0.00	22.42 -3.11 -0.19	22.62 -2.66 -1.36	20.79 -2.48 -1.97	17.30 -2.24 -1.14	3.02 -0.14 -1.88	14.43 -1.81 -1.25	15.86 -1.96 -2.15	9.73 -0.95 -2.75	8.23 -0.87 -1.76	6.28 -0.43 -2.91	21.87 -2.41 -1.90	20.23 -2.16 -2.53	20.43 -2.39 -1.52	15.92 -1.80 -1.64	13.97 -1.67 -0.92	23.83 -2.56 0.00
OLIN_CORP_DSASP 323712	21.96 -1.75 -1.36	25.55 -2.38 -2.31	40.65 -4.03 -0.04	31.06 -2.98 -0.15	28.35 -2.60 -0.58	29.53 -2.67 0.00	43.98 -6.50 0.00	42.28 -5.92 0.00	22.46 -3.08 -0.19	22.65 -2.62 -1.35	20.82 -2.45 -1.95	17.32 -2.21 -1.13	3.01 -0.14 -1.86	14.44 -1.78 -1.24	15.88 -1.94 -2.14	9.73 -0.94 -2.74	8.23 -0.86 -1.76	6.28 -0.42 -2.89	21.90 -2.37 -1.89	20.25 -2.13 -2.53	20.45 -2.36 -1.51	15.94 -1.77 -1.64	14.00 -1.64 -0.92	23.90 -2.49 0.00
ONEIDA_HERK_LFGE 323681	23.49 0.71 -0.43	27.07 0.72 -0.72	45.84 1.19 -0.01	34.93 0.99 -0.05	31.47 0.92 -0.18	33.28 1.08 0.00	51.85 1.36 0.00	49.62 1.41 0.00	26.25 0.84 -0.06	25.24 0.89 -0.44	22.68 0.74 -0.63	19.39 0.63 -0.36	1.89 0.05 -0.55	15.87 0.50 -0.38	16.85 0.48 -0.69	9.06 0.23 -0.89	8.11 0.21 -0.56	4.87 0.12 -0.95	23.70 0.70 -0.62	22.03 0.57 -1.62	22.34 0.56 -0.48	17.02 0.42 -0.53	15.34 0.32 -0.29	27.00 0.61 0.00
ONONDAGA_REF_OCCRA 23987	23.57 0.16 -1.05	27.49 0.09 -1.78	44.66 -0.02 -0.03	34.10 0.09 -0.11	30.91 0.10 -0.45	32.42 0.22 0.00	50.16 -0.32 0.00	48.09 -0.11 0.00	25.55 0.05 -0.15	25.14 0.18 -1.05	22.97 0.14 -1.52	19.39 0.13 -0.86	2.64 0.02 -1.34	16.00 0.10 -0.91	17.40 0.06 -1.66	10.12 0.03 -2.16	8.74 0.02 -1.37	6.11 0.04 -2.27	24.10 0.23 -1.49	22.23 0.18 -2.20	22.61 0.13 -1.19	17.39 0.03 -1.29	15.37 -0.07 -0.72	26.33 -0.06 0.00
ONONDAGA___COGEN 23986	23.51 0.10 -1.06	27.46 0.04 -1.79	44.58 -0.09 -0.03	34.04 0.03 -0.11	30.88 0.06 -0.45	32.38 0.18 0.00	50.07 -0.42 0.00	47.97 -0.23 0.00	25.47 -0.02 -0.15	25.07 0.10 -1.06	22.91 0.07 -1.53	19.31 0.03 -0.87	2.71 0.01 -1.42	15.96 0.02 -0.95	17.35 0.00 -1.67	10.10 0.00 -2.17	8.72 0.00 -1.38	6.12 0.03 -2.29	24.04 0.17 -1.50	22.16 0.12 -2.19	22.56 0.07 -1.20	17.35 -0.01 -1.30	15.34 -0.11 -0.73	26.28 -0.11 0.00
ONTARIO___LFGE 23819	23.98 0.30 -1.32	28.02 0.16 -2.24	44.91 0.23 -0.04	34.26 0.22 -0.14	31.12 0.19 -0.57	32.74 0.54 0.00	50.29 -0.20 0.00	48.52 0.32 0.00	25.72 0.19 -0.18	25.62 0.39 -1.32	23.49 0.28 -1.90	19.68 0.18 -1.10	3.12 0.02 -1.81	16.29 0.09 -1.20	17.83 0.07 -2.08	10.63 0.03 -2.67	9.08 0.03 -1.71	6.69 0.07 -2.82	24.71 0.49 -1.84	22.71 0.38 -2.49	23.09 0.32 -1.48	17.77 0.10 -1.60	15.54 -0.07 -0.90	26.35 -0.04 0.00
ORANGEVILLE_WT_PWR 323706	23.01 -0.85 -1.50	26.96 -1.21 -2.54	42.65 -2.04 -0.05	32.60 -1.46 -0.16	29.71 -1.29 -0.64	31.01 -1.19 0.00	46.52 -3.96 0.00	44.90 -3.31 0.00	23.72 -1.84 -0.21	23.94 -1.46 -1.49	22.04 -1.43 -2.16	18.31 -1.34 -1.25	3.27 -0.08 -2.06	15.19 -1.17 -1.37	16.77 -1.26 -2.35	10.33 -0.62 -3.01	8.70 -0.57 -1.93	6.74 -0.24 -3.17	23.34 -1.11 -2.08	21.59 -0.94 -2.68	21.86 -1.10 -1.67	16.95 -0.92 -1.80	14.78 -0.96 -1.01	24.87 -1.52 0.00

OSWEGATCHIE___HYD 24044	22.10 -0.55 -0.30	25.53 -0.60 -0.50	43.92 -0.73 -0.01	33.34 -0.58 -0.03	29.88 -0.61 -0.13	31.71 -0.48 0.00	50.40 -0.09 0.00	48.20 0.00 0.00	25.15 -0.24 -0.04	23.88 -0.33 -0.30	21.35 -0.39 -0.43	18.23 -0.34 -0.17	1.26 -0.02 0.00	14.79 -0.30 -0.09	15.80 -0.36 -0.48	8.36 -0.19 -0.62	7.56 -0.17 -0.39	4.33 -0.10 -0.63	22.15 -0.64 -0.41	19.08 -0.62 0.15	20.62 -0.67 0.00	15.68 -0.39 0.00	14.52 -0.21 0.00	26.01 -0.39 0.00
OSWEGO___5 23606	22.83 -0.40 -0.87	26.59 -0.51 -1.47	43.64 -1.03 -0.03	33.31 -0.68 -0.09	30.16 -0.58 -0.37	31.62 -0.58 0.00	49.00 -1.49 0.00	46.87 -1.33 0.00	24.87 -0.60 -0.12	24.31 -0.47 -0.86	22.13 -0.43 -1.25	18.73 -0.40 -0.72	2.45 -0.02 -1.18	15.46 -0.32 -0.79	16.70 -0.34 -1.37	9.54 -0.17 -1.78	8.32 -0.16 -1.14	5.62 -0.07 -1.88	23.21 -0.40 -1.23	21.43 -0.35 -1.93	21.91 -0.41 -1.02	16.83 -0.35 -1.11	14.96 -0.38 -0.62	25.80 -0.59 0.00
OSWEGO___6 23613	22.83 -0.40 -0.87	26.59 -0.51 -1.47	43.64 -1.03 -0.03	33.31 -0.68 -0.09	30.16 -0.58 -0.37	31.62 -0.58 0.00	49.00 -1.49 0.00	46.87 -1.33 0.00	24.87 -0.60 -0.12	24.31 -0.47 -0.86	22.13 -0.43 -1.25	18.73 -0.40 -0.72	2.45 -0.02 -1.18	15.46 -0.32 -0.79	16.70 -0.34 -1.37	9.54 -0.17 -1.78	8.32 -0.16 -1.14	5.62 -0.07 -1.88	23.21 -0.40 -1.23	21.43 -0.35 -1.93	21.91 -0.41 -1.02	16.83 -0.35 -1.11	14.96 -0.38 -0.62	25.80 -0.59 0.00
OUTOKUMPU-AB___DRP 24206	22.53 -1.19 -1.37	26.20 -1.74 -2.32	41.73 -2.95 -0.04	31.87 -2.17 -0.15	29.07 -1.89 -0.59	30.36 -1.84 0.00	45.37 -5.12 0.00	43.66 -4.55 0.00	23.20 -2.34 -0.19	23.36 -1.91 -1.36	21.46 -1.81 -1.97	17.87 -1.67 -1.14	3.06 -0.10 -1.87	14.87 -1.36 -1.24	16.34 -1.48 -2.15	9.97 -0.72 -2.75	8.44 -0.67 -1.76	6.40 -0.31 -2.91	22.59 -1.69 -1.90	20.86 -1.53 -2.54	21.08 -1.73 -1.52	16.39 -1.33 -1.64	14.37 -1.28 -0.92	24.52 -1.87 0.00
OXBOW___ 24026	22.31 -1.41 -1.37	25.95 -1.99 -2.31	41.31 -3.37 -0.04	31.55 -2.49 -0.15	28.79 -2.16 -0.58	30.03 -2.17 0.00	44.83 -5.66 0.00	43.13 -5.08 0.00	22.91 -2.62 -0.19	23.09 -2.18 -1.36	21.21 -2.06 -1.96	17.66 -1.88 -1.13	3.04 -0.11 -1.87	14.71 -1.52 -1.24	16.16 -1.66 -2.14	9.88 -0.81 -2.75	8.36 -0.74 -1.76	6.35 -0.35 -2.90	22.32 -1.95 -1.90	20.63 -1.75 -2.53	20.84 -1.97 -1.52	16.21 -1.50 -1.64	14.23 -1.42 -0.92	24.28 -2.11 0.00
OXY_CHEM_DSASP 323612	21.96 -1.75 -1.36	25.55 -2.38 -2.31	40.65 -4.03 -0.04	31.06 -2.98 -0.15	28.35 -2.60 -0.58	29.53 -2.67 0.00	43.98 -6.50 0.00	42.28 -5.92 0.00	22.46 -3.08 -0.19	22.65 -2.62 -1.35	20.82 -2.45 -1.95	17.32 -2.21 -1.13	3.01 -0.14 -1.86	14.44 -1.78 -1.24	15.88 -1.94 -2.14	9.73 -0.94 -2.74	8.23 -0.86 -1.76	6.28 -0.42 -2.89	21.90 -2.37 -1.89	20.25 -2.13 -2.53	20.45 -2.36 -1.51	15.94 -1.77 -1.64	14.00 -1.64 -0.92	23.90 -2.49 0.00
PEEKSKILL___ 23653	42.38 2.38 -17.64	57.93 2.47 -29.84	49.22 4.02 -0.56	38.75 2.96 -1.89	40.59 2.68 -7.55	35.02 2.82 0.00	54.74 4.25 0.00	51.97 3.77 0.00	30.15 2.37 -2.43	43.65 2.33 -17.41	48.81 2.24 -25.26	35.45 1.93 -15.12	26.22 0.13 -24.81	32.80 1.51 -16.30	45.10 1.61 -27.81	44.60 0.82 -35.85	31.79 0.76 -23.69	41.98 0.43 -37.74	49.44 2.58 -24.48	43.70 2.30 -21.55	43.73 2.41 -20.04	39.32 1.68 -21.57	28.20 1.36 -12.11	28.52 2.13 0.00
PGE MADISON___WINDPWR 24146	28.97 2.07 -4.55	35.61 2.29 -7.69	49.09 4.31 -0.14	37.72 3.33 -0.49	35.27 2.96 -1.95	35.75 3.55 0.00	55.46 4.97 0.00	53.21 5.01 0.00	28.62 2.64 -0.63	31.04 2.62 -4.50	30.04 2.23 -6.51	24.09 1.92 -3.76	7.63 0.13 -6.21	20.57 1.46 -4.12	24.37 1.59 -7.10	17.76 0.77 -9.05	13.86 0.71 -5.80	13.67 0.38 -9.49	31.03 2.44 -6.21	27.96 1.97 -6.14	28.42 2.06 -5.07	22.93 1.38 -5.47	18.74 0.94 -3.08	28.17 1.78 0.00
PIERCEFIELD___HYD 23852	21.32 -1.03 0.00	24.58 -1.05 0.00	43.51 -1.13 0.00	32.89 -1.00 0.00	29.28 -1.09 0.00	31.23 -0.96 0.00	50.31 -0.18 0.00	47.99 -0.21 0.00	24.71 -0.63 0.00	23.05 -0.86 0.00	20.40 -0.90 0.00	17.62 -0.78 0.00	1.23 -0.06 0.00	14.34 -0.65 0.00	15.00 -0.68 0.00	7.58 -0.35 0.00	7.01 -0.33 0.00	3.60 -0.20 0.00	21.11 -1.27 0.00	17.76 -1.19 0.90	20.08 -1.22 0.00	15.37 -0.70 0.00	14.42 -0.31 0.00	25.78 -0.61 0.00
PINELAWN_CC_1 323563	43.36 3.26 -17.75	58.96 3.30 -30.03	50.64 5.44 -0.56	39.83 4.03 -1.90	41.67 3.70 -7.61	36.18 3.98 0.00	56.62 6.13 0.00	58.39 5.09 -5.10	53.50 3.09 -25.07	54.25 2.95 -27.39	49.61 2.92 -25.38	35.06 2.61 -14.04	8.40 0.18 -6.94	122.90 2.15 -105.76	51.29 2.32 -33.29	46.12 1.19 -37.00	31.39 1.10 -22.95	40.75 0.62 -36.33	56.03 3.58 -30.07	54.27 3.17 -31.25	114.68 3.26 -90.13	47.81 2.35 -29.39	28.79 1.86 -12.21	29.38 2.99 0.00
PJM_GEN_HTP_PROXY 323702	42.74 2.63 -17.75	58.38 2.73 -30.02	49.69 4.49 -0.56	39.13 3.34 -1.90	41.01 3.04 -7.61	35.42 3.23 0.00	55.38 4.89 0.00	152.80 4.38 -100.22	470.84 2.66 -442.83	235.79 2.63 -209.24	49.99 2.58 -26.11	49.97 2.22 -29.35	50.41 0.14 -48.99	44.05 1.73 -27.32	52.69 1.85 -35.17	51.76 0.94 -42.89	52.04 0.87 -43.83	52.05 0.49 -47.75	52.52 2.91 -27.23	51.69 2.58 -29.25	46.13 2.70 -22.13	40.62 1.90 -22.65	28.48 1.56 -12.21	28.81 2.42 0.00
PJM_GEN_KEystone 24065	34.63 1.08 -11.20	45.51 0.94 -18.94	46.49 1.50 -0.36	36.19 1.09 -1.20	36.11 0.94 -4.80	31.78 1.19 1.61	52.93 1.12 -1.33	50.24 1.16 -0.88	27.70 0.81 -1.55	35.91 0.93 -11.07	34.21 0.88 -12.03	28.35 0.72 -9.23	16.45 0.05 -15.12	25.60 0.54 -10.06	33.77 0.61 -17.48	30.82 0.30 -22.59	22.11 0.28 -14.49	25.57 0.20 -21.57	39.03 1.17 -15.49	34.77 1.04 -13.88	34.99 1.03 -12.66	30.04 0.62 -13.35	22.81 0.40 -7.69	26.97 0.58 0.00
PJM_GEN_NEPTUNE_PROXY 323594	42.96 2.85 -17.75	58.53 2.88 -30.03	49.93 4.72 -0.56	39.30 3.51 -1.90	41.18 3.20 -7.61	35.64 3.44 0.00	55.86 5.37 0.00	58.51 4.33 -5.98	53.11 2.69 -25.07	53.83 2.53 -27.39	45.24 2.54 -21.39	34.44 2.28 -13.75	-32.01 0.16 33.46	10.03 1.89 6.85	44.99 2.02 -27.29	45.24 1.03 -36.28	30.53 0.95 -22.24	38.59 0.55 -34.24	55.60 3.15 -30.07	53.90 2.80 -31.25	114.33 2.90 -90.13	47.53 2.07 -29.39	28.54 1.61 -12.21	26.92 2.55 2.03
PJM_GEN_VFT_PROXY 323633	42.67 2.57 -17.75	58.30 2.65 -30.02	49.53 4.33 -0.56	39.01 3.21 -1.90	40.94 2.97 -7.61	35.35 3.15 0.00	55.28 4.79 0.00	118.41 4.26 -65.95	318.87 2.59 -290.93	169.60 2.56 -143.12	49.97 2.54 -26.12	59.23 2.18 -38.65	66.54 0.14 -65.12	51.32 1.68 -34.65	57.45 1.79 -39.98	56.29 0.91 -47.44	65.44 0.84 -57.25	59.98 0.48 -55.69	54.16 2.83 -28.96	56.69 2.52 -34.33	47.36 2.63 -23.44	41.18 1.84 -23.27	28.43 1.50 -12.21	28.69 2.30 0.00
PLEASANTVLY___LBMP 24000	42.92 2.33 -18.24	58.90 2.42 -30.85	49.21 3.99 -0.58	38.82 2.98 -1.95	40.88 2.70 -7.82	35.01 2.81 0.00	54.65 4.16 0.00	51.88 3.68 0.00	30.21 2.35 -2.52	44.25 2.32 -18.02	49.56 2.18 -26.07	35.30 1.88 -15.02	26.00 0.12 -24.59	32.85 1.48 -16.38	45.71 1.57 -28.47	45.53 0.79 -36.80	31.69 0.74 -23.62	42.75 0.42 -38.53	50.05 2.45 -25.22	43.98 2.18 -21.95	44.23 2.28 -20.66	39.98 1.61 -22.30	28.60 1.33 -12.54	28.49 2.10 0.00

POLETTI____ 23519	42.73 2.62 -17.75	58.36 2.71 -30.02	49.65 4.44 -0.56	39.10 3.30 -1.90	41.01 3.04 -7.61	35.43 3.23 0.00	55.38 4.89 0.00	117.70 4.35 -65.14	319.23 2.64 -291.25	169.78 2.60 -143.26	54.01 2.60 -30.10	59.27 2.24 -38.63	66.51 0.14 -65.08	51.37 1.74 -34.64	57.49 1.85 -39.97	56.30 0.94 -47.43	65.43 0.87 -57.23	62.06 0.49 -57.77	54.24 2.91 -28.95	56.76 2.59 -34.32	47.45 2.72 -23.44	41.24 1.91 -23.27	28.49 1.56 -12.21	28.79 2.40 0.00
PORT_JEFF_3 23555	43.52 3.42 -17.75	59.11 3.45 -30.03	50.78 5.58 -0.56	39.92 4.12 -1.90	41.81 3.84 -7.61	36.30 4.10 0.00	56.33 5.85 0.00	57.81 4.50 -5.10	53.09 2.68 -25.07	53.89 2.58 -27.39	49.29 2.60 -25.38	34.84 2.39 -14.04	-12.72 0.16 14.17	70.82 1.97 -53.86	48.18 2.20 -30.30	46.07 1.13 -37.01	31.32 1.03 -22.95	40.70 0.57 -36.33	55.64 3.19 -30.07	53.94 2.84 -31.25	114.30 2.87 -90.13	47.57 2.12 -29.39	28.71 1.77 -12.21	27.98 2.90 1.30
PORT_JEFF_4 23616	43.52 3.42 -17.75	59.11 3.45 -30.03	50.78 5.58 -0.56	39.92 4.12 -1.90	41.81 3.84 -7.61	36.30 4.10 0.00	56.33 5.85 0.00	57.81 4.50 -5.10	53.09 2.68 -25.07	53.89 2.58 -27.39	49.29 2.60 -25.38	34.84 2.39 -14.04	-12.72 0.16 14.17	70.82 1.97 -53.86	48.18 2.20 -30.30	46.07 1.13 -37.01	31.32 1.03 -22.95	40.70 0.57 -36.33	55.64 3.19 -30.07	53.94 2.84 -31.25	114.30 2.87 -90.13	47.57 2.12 -29.39	28.71 1.77 -12.21	27.98 2.90 1.30
PORT_JEFF_IC 23713	43.59 3.48 -17.75	59.17 3.52 -30.03	50.90 5.70 -0.56	40.02 4.22 -1.90	41.89 3.92 -7.61	36.40 4.20 0.00	56.47 5.99 0.00	57.98 4.67 -5.10	53.19 2.78 -25.07	53.98 2.68 -27.39	49.39 2.70 -25.38	34.93 2.48 -14.04	-12.02 0.17 13.48	72.30 2.04 -55.26	48.34 2.28 -30.38	46.11 1.17 -37.01	31.36 1.07 -22.95	40.72 0.59 -36.33	55.78 3.33 -30.07	54.06 2.95 -31.25	114.42 2.99 -90.13	47.67 2.21 -29.39	28.78 1.85 -12.21	28.14 3.02 1.27
PPL PILGRIM_ST_GT1 24216	43.50 3.39 -17.75	59.07 3.42 -30.03	50.79 5.58 -0.56	39.94 4.14 -1.90	41.79 3.82 -7.61	36.30 4.10 0.00	56.56 6.07 0.00	58.29 4.98 -5.10	53.44 3.02 -25.07	54.21 2.91 -27.39	49.56 2.87 -25.38	35.04 2.59 -14.04	-9.27 0.18 10.73	78.28 2.15 -61.14	48.74 2.35 -30.72	46.15 1.20 -37.01	31.40 1.11 -22.95	40.74 0.61 -36.33	55.94 3.49 -30.07	54.20 3.10 -31.25	114.58 3.15 -90.13	47.76 2.30 -29.39	28.81 1.88 -12.21	28.30 3.03 1.12
PPL PILGRIM_ST_GT2 24217	43.50 3.39 -17.75	59.07 3.42 -30.03	50.79 5.58 -0.56	39.94 4.14 -1.90	41.79 3.82 -7.61	36.30 4.10 0.00	56.56 6.07 0.00	58.29 4.98 -5.10	53.44 3.02 -25.07	54.21 2.91 -27.39	49.56 2.87 -25.38	35.04 2.59 -14.04	-9.27 0.18 10.73	78.28 2.15 -61.14	48.74 2.35 -30.72	46.15 1.20 -37.01	31.40 1.11 -22.95	40.74 0.61 -36.33	55.94 3.49 -30.07	54.20 3.10 -31.25	114.58 3.15 -90.13	47.76 2.30 -29.39	28.81 1.88 -12.21	28.30 3.03 1.12
PPL_SHRM_GT3 24213	43.52 3.41 -17.75	59.09 3.44 -30.03	50.81 5.61 -0.56	39.99 4.19 -1.90	41.95 3.98 -7.61	36.46 4.26 0.00	56.16 5.67 0.00	57.78 4.47 -5.10	53.13 2.72 -25.07	53.95 2.65 -27.39	49.44 2.75 -25.38	35.05 2.60 -14.04	-12.42 0.18 13.89	71.57 2.13 -54.45	48.37 2.36 -30.33	46.15 1.21 -37.01	31.41 1.12 -22.95	40.75 0.62 -36.33	55.98 3.53 -30.07	54.27 3.17 -31.25	114.65 3.23 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.24 3.14 1.29
PPL_SHRM_GT4 24214	43.52 3.41 -17.75	59.09 3.44 -30.03	50.81 5.61 -0.56	39.99 4.19 -1.90	41.95 3.98 -7.61	36.46 4.26 0.00	56.16 5.67 0.00	57.78 4.47 -5.10	53.13 2.72 -25.07	53.95 2.65 -27.39	49.44 2.75 -25.38	35.05 2.60 -14.04	-12.42 0.18 13.89	71.57 2.13 -54.45	48.37 2.36 -30.33	46.15 1.21 -37.01	31.41 1.12 -22.95	40.75 0.62 -36.33	55.98 3.53 -30.07	54.27 3.17 -31.25	114.65 3.23 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.24 3.14 1.29
PROJECT____ORANGE 1 24174	23.36 0.03 -0.97	27.21 -0.06 -1.64	44.39 -0.28 -0.03	33.89 -0.11 -0.10	30.70 -0.08 -0.42	32.22 0.02 0.00	49.81 -0.67 0.00	47.75 -0.46 0.00	25.36 -0.12 -0.14	24.92 0.02 -0.98	22.73 0.01 -1.42	19.20 -0.01 -0.81	2.59 0.01 -1.30	15.86 -0.01 -0.87	17.19 -0.04 -1.55	9.92 -0.02 -2.01	8.59 -0.02 -1.27	5.92 0.01 -2.11	23.84 0.08 -1.38	22.01 0.04 -2.13	22.37 -0.02 -1.10	17.18 -0.08 -1.19	15.23 -0.17 -0.67	26.17 -0.22 0.00
PROJECT____ORANGE 2 24166	23.36 0.03 -0.97	27.21 -0.06 -1.64	44.39 -0.28 -0.03	33.89 -0.11 -0.10	30.70 -0.08 -0.42	32.22 0.02 0.00	49.81 -0.67 0.00	47.75 -0.46 0.00	25.36 -0.12 -0.14	24.92 0.02 -0.98	22.73 0.01 -1.42	19.20 -0.01 -0.81	2.59 0.01 -1.30	15.86 -0.01 -0.87	17.19 -0.04 -1.55	9.92 -0.02 -2.01	8.59 -0.02 -1.27	5.92 0.01 -2.11	23.84 0.08 -1.38	22.01 0.04 -2.13	22.37 -0.02 -1.10	17.18 -0.08 -1.19	15.23 -0.17 -0.67	26.17 -0.22 0.00
PYRITES____HYD 24023	21.56 -0.80 0.00	24.86 -0.77 0.00	43.97 -0.67 0.00	33.25 -0.64 0.00	29.62 -0.75 0.00	31.64 -0.56 0.00	50.99 0.50 0.00	48.70 0.50 0.00	25.09 -0.25 0.00	23.42 -0.50 0.00	20.74 -0.57 0.00	17.91 -0.50 0.00	1.25 -0.03 0.00	14.57 -0.42 0.00	15.24 -0.44 0.00	7.70 -0.23 0.00	7.12 -0.22 0.00	3.66 -0.15 0.00	21.48 -0.89 0.00	18.04 -0.87 0.94	20.40 -0.89 0.00	15.59 -0.48 0.00	14.58 -0.14 0.00	26.06 -0.33 0.00
RAMAPO____LBMP 323565	41.98 2.30 -17.33	57.31 2.37 -29.31	49.07 3.88 -0.55	38.63 2.88 -1.86	40.38 2.59 -7.43	34.92 2.72 0.00	54.61 4.12 0.00	51.84 3.63 0.00	30.04 2.30 -2.40	43.30 2.26 -17.12	48.26 2.17 -24.77	34.54 1.86 -14.27	24.77 0.12 -23.37	32.01 1.46 -15.56	44.28 1.56 -27.05	43.69 0.79 -34.97	30.51 0.74 -22.44	40.84 0.42 -36.61	48.85 2.51 -23.97	42.97 2.25 -20.88	43.25 2.34 -19.62	38.87 1.62 -21.17	27.95 1.32 -11.91	28.40 2.01 0.00
RANKINE____ 23646	22.77 -1.00 -1.41	26.52 -1.49 -2.38	42.12 -2.56 -0.04	32.17 -1.87 -0.15	29.32 -1.65 -0.60	30.67 -1.53 0.00	45.95 -4.54 0.00	44.29 -3.92 0.00	23.49 -2.05 -0.20	23.68 -1.64 -1.40	21.76 -1.56 -2.02	18.11 -1.46 -1.17	3.13 -0.09 -1.93	15.07 -1.21 -1.28	16.57 -1.31 -2.21	10.12 -0.64 -2.83	8.56 -0.59 -1.81	6.53 -0.27 -2.98	22.93 -1.40 -1.95	21.18 -1.25 -2.58	21.42 -1.44 -1.56	16.62 -1.14 -1.69	14.54 -1.13 -0.95	24.70 -1.70 0.00
RAVENSWOOD_GT2_1 24244	42.76 2.65 -17.75	58.40 2.75 -30.02	49.72 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.43 3.23 0.00	55.40 4.92 0.00	102.04 4.39 -49.44	249.65 2.67 -221.63	139.51 2.64 -112.96	54.00 2.59 -30.11	63.51 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.58 -36.64	48.03 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT2_2 24245	42.76 2.65 -17.75	58.40 2.75 -30.02	49.72 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.43 3.23 0.00	55.40 4.92 0.00	102.04 4.39 -49.44	249.65 2.67 -221.63	139.51 2.64 -112.96	54.00 2.59 -30.11	63.51 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.58 -36.64	48.03 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00

RAVENSWOOD_GT2_3 24246	42.76 2.66 -17.75	58.40 2.75 -30.02	49.72 4.52 -0.56	39.15 3.36 -1.90	41.03 3.06 -7.61	35.44 3.24 0.00	55.41 4.92 0.00	102.05 4.40 -49.44	249.66 2.68 -221.63	139.51 2.64 -112.96	54.01 2.59 -30.11	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.53 1.91 -23.55	28.50 1.57 -12.21	28.82 2.42 0.00
RAVENSWOOD_GT2_4 24247	42.76 2.66 -17.75	58.40 2.75 -30.02	49.72 4.52 -0.56	39.15 3.36 -1.90	41.03 3.06 -7.61	35.44 3.24 0.00	55.41 4.92 0.00	102.05 4.40 -49.44	249.66 2.68 -221.63	139.51 2.64 -112.96	54.01 2.59 -30.11	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.53 1.91 -23.55	28.50 1.57 -12.21	28.82 2.42 0.00
RAVENSWOOD_GT3_1 24248	42.76 2.66 -17.75	58.40 2.75 -30.02	49.72 4.52 -0.56	39.15 3.36 -1.90	41.03 3.06 -7.61	35.43 3.24 0.00	55.41 4.92 0.00	102.05 4.40 -49.44	249.66 2.68 -221.63	139.51 2.64 -112.96	54.01 2.59 -30.11	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.53 1.91 -23.55	28.50 1.57 -12.21	28.82 2.42 0.00
RAVENSWOOD_GT3_2 24249	42.76 2.66 -17.75	58.40 2.75 -30.02	49.72 4.52 -0.56	39.15 3.36 -1.90	41.03 3.06 -7.61	35.43 3.24 0.00	55.41 4.92 0.00	102.05 4.40 -49.44	249.66 2.68 -221.63	139.51 2.64 -112.96	54.01 2.59 -30.11	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.53 1.91 -23.55	28.50 1.57 -12.21	28.82 2.42 0.00
RAVENSWOOD_GT3_3 24250	42.79 2.69 -17.75	58.44 2.79 -30.02	49.77 4.57 -0.56	39.19 3.40 -1.90	41.06 3.09 -7.61	35.48 3.28 0.00	55.47 4.99 0.00	102.12 4.47 -49.44	249.70 2.72 -221.63	139.56 2.68 -112.96	54.04 2.63 -30.11	63.55 2.26 -42.89	73.91 0.15 -72.48	54.75 1.76 -38.00	59.73 1.87 -42.17	58.41 0.95 -49.52	71.60 0.88 -63.38	65.71 0.49 -61.41	55.07 2.95 -29.74	59.11 2.62 -36.64	48.08 2.75 -24.04	41.55 1.93 -23.55	28.52 1.59 -12.21	28.85 2.46 0.00
RAVENSWOOD_GT3_4 24251	42.79 2.69 -17.75	58.44 2.79 -30.02	49.77 4.57 -0.56	39.19 3.40 -1.90	41.06 3.09 -7.61	35.48 3.28 0.00	55.47 4.99 0.00	102.12 4.47 -49.44	249.70 2.72 -221.63	139.56 2.68 -112.96	54.04 2.63 -30.11	63.55 2.26 -42.89	73.91 0.15 -72.48	54.75 1.76 -38.00	59.73 1.87 -42.17	58.41 0.95 -49.52	71.60 0.88 -63.38	65.71 0.49 -61.41	55.07 2.95 -29.74	59.11 2.62 -36.64	48.08 2.75 -24.04	41.55 1.93 -23.55	28.52 1.59 -12.21	28.85 2.46 0.00
RAVENSWOOD_GT_1 23729	42.87 2.76 -17.75	58.51 2.86 -30.02	49.90 4.70 -0.56	39.29 3.49 -1.90	41.16 3.19 -7.61	35.56 3.36 0.00	55.63 5.14 0.00	107.09 4.64 -54.24	257.79 2.81 -229.64	153.46 2.79 -126.76	55.74 2.71 -31.72	63.58 2.29 -42.89	73.91 0.14 -72.48	54.75 1.76 -38.00	59.74 1.88 -42.17	58.41 0.96 -49.52	71.61 0.89 -63.38	65.70 0.49 -61.41	55.09 2.97 -29.74	59.13 2.64 -36.64	48.10 2.78 -24.04	41.59 1.98 -23.55	28.56 1.63 -12.21	28.91 2.52 0.00
RAVENSWOOD_GT_10 24258	42.76 2.65 -17.75	58.40 2.75 -30.02	49.72 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.43 3.23 0.00	55.40 4.91 0.00	102.15 4.39 -49.55	250.23 2.68 -222.21	138.52 2.64 -111.97	53.89 2.59 -29.99	63.51 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT_11 24259	42.76 2.65 -17.75	58.40 2.75 -30.02	49.72 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.43 3.23 0.00	55.40 4.91 0.00	102.15 4.39 -49.55	250.23 2.68 -222.21	138.52 2.64 -111.97	53.89 2.59 -29.99	63.51 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT_4 24252	42.75 2.64 -17.75	58.40 2.75 -30.02	49.71 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.44 3.24 0.00	55.38 4.89 0.00	102.73 4.37 -50.15	253.44 2.66 -225.43	132.97 2.63 -106.43	53.24 2.58 -29.35	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.71 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT_5 24254	42.75 2.64 -17.75	58.40 2.75 -30.02	49.71 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.44 3.24 0.00	55.38 4.89 0.00	102.73 4.37 -50.15	253.44 2.66 -225.43	132.97 2.63 -106.43	53.24 2.58 -29.35	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.71 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT_6 24253	42.75 2.64 -17.75	58.40 2.75 -30.02	49.71 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.44 3.24 0.00	55.38 4.89 0.00	102.73 4.37 -50.15	253.44 2.66 -225.43	132.97 2.63 -106.43	53.24 2.58 -29.35	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.71 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT_7 24255	42.75 2.64 -17.75	58.40 2.75 -30.02	49.71 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.44 3.24 0.00	55.38 4.89 0.00	102.73 4.37 -50.15	253.44 2.66 -225.43	132.97 2.63 -106.43	53.24 2.58 -29.35	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.71 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.76 2.65 -17.75	58.40 2.75 -30.02	49.72 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.43 3.23 0.00	55.40 4.91 0.00	102.15 4.39 -49.55	250.23 2.68 -222.21	138.52 2.64 -111.97	53.89 2.59 -29.99	63.51 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00
RAVENSWOOD_GT_9 24257	42.76 2.65 -17.75	58.40 2.75 -30.02	49.72 4.51 -0.56	39.15 3.35 -1.90	41.02 3.05 -7.61	35.43 3.23 0.00	55.40 4.91 0.00	102.15 4.39 -49.55	250.23 2.68 -222.21	138.52 2.64 -111.97	53.89 2.59 -29.99	63.51 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.52 1.90 -23.55	28.49 1.56 -12.21	28.81 2.42 0.00

RAVENSWOOD___1 23533	42.83 2.72 -17.75	58.47 2.82 -30.02	49.83 4.63 -0.56	39.23 3.44 -1.90	41.10 3.12 -7.61	35.49 3.30 0.00	55.54 5.05 0.00	101.28 4.54 -48.53	244.83 2.76 -216.73	148.05 2.74 -121.40	55.06 2.66 -31.10	63.54 2.25 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.06 2.94 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.57 1.95 -23.55	28.54 1.61 -12.21	28.87 2.47 0.00
RAVENSWOOD___2 23534	42.80 2.70 -17.75	58.43 2.78 -30.02	49.76 4.56 -0.56	39.19 3.39 -1.90	41.06 3.08 -7.61	35.45 3.25 0.00	55.48 4.99 0.00	104.05 4.48 -51.36	251.16 2.68 -223.13	150.59 2.65 -124.02	55.33 2.62 -31.40	63.52 2.22 -42.89	73.90 0.14 -72.48	54.71 1.72 -38.00	59.68 1.84 -42.17	58.39 0.93 -49.52	71.58 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.07 2.57 -36.64	48.04 2.71 -24.04	41.54 1.92 -23.55	28.52 1.59 -12.21	28.84 2.45 0.00
RAVENSWOOD___3 23535	42.76 2.66 -17.75	58.40 2.75 -30.02	49.72 4.52 -0.56	39.15 3.36 -1.90	41.03 3.06 -7.61	35.44 3.24 0.00	55.41 4.92 0.00	102.05 4.40 -49.44	249.66 2.68 -221.63	139.51 2.64 -112.96	54.01 2.59 -30.11	63.52 2.22 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.70 0.49 -61.41	55.03 2.91 -29.74	59.08 2.59 -36.64	48.04 2.71 -24.04	41.53 1.91 -23.55	28.50 1.57 -12.21	28.82 2.42 0.00
RAVENSWOOD___4 23820	42.83 2.72 -17.75	58.47 2.82 -30.02	49.83 4.63 -0.56	39.23 3.44 -1.90	41.10 3.12 -7.61	35.49 3.30 0.00	55.54 5.05 0.00	101.28 4.54 -48.53	244.83 2.76 -216.73	148.05 2.74 -121.40	55.06 2.66 -31.10	63.54 2.25 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.06 2.94 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.57 1.95 -23.55	28.54 1.61 -12.21	28.87 2.47 0.00
RCPL_TRUST___DRP 24196	42.76 2.65 -17.75	58.40 2.75 -30.02	49.72 4.52 -0.56	39.16 3.36 -1.90	41.03 3.06 -7.61	35.44 3.25 0.00	55.42 4.94 0.00	151.97 4.43 -99.34	470.87 2.69 -442.83	235.82 2.66 -209.24	54.00 2.60 -30.09	49.99 2.24 -29.35	50.41 0.14 -48.99	44.06 1.75 -27.32	52.71 1.87 -35.17	51.77 0.95 -42.89	52.05 0.88 -43.83	54.13 0.49 -49.84	52.54 2.93 -27.23	51.71 2.60 -29.25	46.15 2.73 -22.13	40.64 1.92 -22.65	28.50 1.57 -12.21	28.83 2.44 0.00
RENSSELAER___COGEN 23796	45.68 1.60 -21.72	64.01 1.65 -36.74	48.06 2.73 -0.69	38.32 2.10 -2.33	41.79 2.12 -9.31	34.31 2.11 0.00	53.37 2.88 0.00	50.77 2.57 0.00	30.07 1.72 -3.00	47.08 1.71 -21.46	53.87 1.51 -31.05	37.63 1.34 -17.89	30.67 0.10 -29.29	35.58 1.09 -19.50	50.69 1.11 -33.90	52.33 0.56 -43.83	36.00 0.53 -28.13	50.00 0.30 -45.90	54.10 1.68 -30.05	47.45 1.48 -26.12	47.48 1.58 -24.61	43.74 1.13 -26.54	30.69 1.02 -14.94	28.13 1.74 0.00
REVERE_CPPR_DRP 24186	23.82 0.90 -0.56	27.52 0.94 -0.95	46.19 1.53 -0.02	35.20 1.24 -0.06	31.76 1.15 -0.24	33.56 1.37 0.00	52.16 1.67 0.00	49.96 1.76 0.00	26.46 1.03 -0.08	25.63 1.10 -0.61	23.15 0.96 -0.88	19.73 0.83 -0.49	2.11 0.07 -0.75	16.18 0.67 -0.52	17.29 0.65 -0.97	9.47 0.31 -1.23	8.33 0.26 -0.74	5.18 0.14 -1.24	24.04 0.85 -0.81	22.38 0.70 -1.83	22.63 0.70 -0.64	17.32 0.56 -0.69	15.53 0.42 -0.39	27.18 0.79 0.00
RIVERBAY___ 323610	42.98 2.87 -17.75	58.63 2.97 -30.02	50.08 4.88 -0.56	39.42 3.62 -1.90	41.36 3.38 -7.61	35.65 3.45 0.00	55.64 5.15 0.00	104.27 4.70 -51.37	251.34 2.86 -223.14	150.89 2.90 -124.07	55.43 2.72 -31.41	63.51 2.22 -42.89	73.90 0.14 -72.48	54.72 1.74 -38.00	59.71 1.86 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.47 -61.41	55.05 2.93 -29.74	59.11 2.62 -36.64	48.10 2.77 -24.04	41.62 2.00 -23.55	28.60 1.67 -12.21	28.96 2.56 0.00
ROCHESTER_9_IC 23652	23.12 -0.46 -1.22	26.91 -0.77 -2.06	43.28 -1.40 -0.04	33.05 -0.97 -0.13	30.07 -0.81 -0.52	31.53 -0.67 0.00	48.19 -2.30 0.00	46.33 -1.88 0.00	24.58 -0.93 -0.17	24.46 -0.66 -1.21	22.40 -0.66 -1.75	18.76 -0.66 -1.01	2.91 -0.04 -1.66	15.54 -0.55 -1.10	16.96 -0.63 -1.91	10.09 -0.31 -2.46	8.64 -0.27 -1.58	6.30 -0.11 -2.60	23.55 -0.53 -1.70	21.69 -0.52 -2.37	22.01 -0.64 -1.36	16.99 -0.55 -1.47	14.95 -0.60 -0.82	25.51 -0.88 0.00
ROSETON___1 23587	42.30 2.27 -17.67	57.88 2.38 -29.88	49.12 3.92 -0.56	38.69 2.90 -1.89	40.53 2.60 -7.57	34.91 2.71 0.00	54.43 3.94 0.00	51.61 3.41 0.00	30.03 2.25 -2.44	43.59 2.22 -17.46	48.64 2.07 -25.26	34.76 1.80 -14.55	25.23 0.12 -23.82	32.29 1.43 -15.86	44.76 1.51 -27.58	44.35 0.77 -35.65	30.93 0.71 -22.88	41.53 0.40 -37.33	49.17 2.36 -24.43	43.25 2.12 -21.28	43.52 2.22 -20.01	39.23 1.56 -21.60	28.16 1.29 -12.15	28.41 2.02 0.00
ROSETON___2 23588	42.30 2.27 -17.67	57.88 2.38 -29.88	49.12 3.92 -0.56	38.69 2.90 -1.89	40.53 2.60 -7.57	34.91 2.71 0.00	54.43 3.94 0.00	51.61 3.41 0.00	30.03 2.25 -2.44	43.59 2.22 -17.46	48.64 2.07 -25.26	34.76 1.80 -14.55	25.23 0.12 -23.82	32.29 1.43 -15.86	44.76 1.51 -27.58	44.35 0.77 -35.65	30.93 0.71 -22.88	41.53 0.40 -37.33	49.17 2.36 -24.43	43.25 2.12 -21.28	43.52 2.22 -20.01	39.23 1.56 -21.60	28.16 1.29 -12.15	28.41 2.02 0.00
RUSSELL___1 23602	23.25 -0.32 -1.22	27.05 -0.64 -2.06	43.53 -1.15 -0.04	33.23 -0.79 -0.13	30.23 -0.65 -0.52	31.72 -0.48 0.00	48.51 -1.98 0.00	46.67 -1.53 0.00	24.78 -0.74 -0.17	24.64 -0.48 -1.21	22.56 -0.50 -1.75	18.90 -0.52 -1.01	2.92 -0.03 -1.66	15.65 -0.45 -1.10	17.07 -0.52 -1.91	10.14 -0.25 -2.46	8.70 -0.22 -1.58	6.33 -0.08 -2.60	23.74 -0.34 -1.70	21.85 -0.37 -2.37	22.17 -0.47 -1.36	17.11 -0.43 -1.47	15.04 -0.50 -0.82	25.68 -0.71 0.00
RUSSELL___2 23532	23.25 -0.32 -1.22	27.05 -0.64 -2.06	43.53 -1.15 -0.04	33.23 -0.79 -0.13	30.23 -0.65 -0.52	31.72 -0.48 0.00	48.51 -1.98 0.00	46.67 -1.53 0.00	24.78 -0.74 -0.17	24.64 -0.48 -1.21	22.56 -0.50 -1.75	18.90 -0.52 -1.01	2.92 -0.03 -1.66	15.65 -0.45 -1.10	17.07 -0.52 -1.91	10.14 -0.25 -2.46	8.70 -0.22 -1.58	6.33 -0.08 -2.60	23.74 -0.34 -1.70	21.85 -0.37 -2.37	22.17 -0.47 -1.36	17.11 -0.43 -1.47	15.04 -0.50 -0.82	25.68 -0.71 0.00
RUSSELL___3 23549	23.25 -0.32 -1.22	27.05 -0.64 -2.06	43.53 -1.15 -0.04	33.23 -0.79 -0.13	30.23 -0.65 -0.52	31.72 -0.48 0.00	48.51 -1.98 0.00	46.67 -1.53 0.00	24.78 -0.74 -0.17	24.64 -0.48 -1.21	22.56 -0.50 -1.75	18.90 -0.52 -1.01	2.92 -0.03 -1.66	15.65 -0.45 -1.10	17.07 -0.52 -1.91	10.14 -0.25 -2.46	8.70 -0.22 -1.58	6.33 -0.08 -2.60	23.74 -0.34 -1.70	21.85 -0.37 -2.37	22.17 -0.47 -1.36	17.11 -0.43 -1.47	15.04 -0.50 -0.82	25.68 -0.71 0.00
RUSSELL___4 23556	23.25 -0.32 -1.22	27.05 -0.64 -2.06	43.53 -1.15 -0.04	33.23 -0.79 -0.13	30.23 -0.65 -0.52	31.72 -0.48 0.00	48.51 -1.98 0.00	46.67 -1.53 0.00	24.78 -0.74 -0.17	24.64 -0.48 -1.21	22.56 -0.50 -1.75	18.90 -0.52 -1.01	2.92 -0.03 -1.66	15.65 -0.45 -1.10	17.07 -0.52 -1.91	10.14 -0.25 -2.46	8.70 -0.22 -1.58	6.33 -0.08 -2.60	23.74 -0.34 -1.70	21.85 -0.37 -2.37	22.17 -0.47 -1.36	17.11 -0.43 -1.47	15.04 -0.50 -0.82	25.68 -0.71 0.00

RUSSELL___STATION 23914	23.25 -0.32 -1.22	27.05 -0.64 -2.06	43.53 -1.15 -0.04	33.23 -0.79 -0.13	30.23 -0.65 -0.52	31.72 -0.48 0.00	48.51 -1.98 0.00	46.67 -1.53 0.00	24.78 -0.74 -0.17	24.64 -0.48 -1.21	22.56 -0.50 -1.75	18.90 -0.52 -1.01	2.92 -0.03 -1.66	15.65 -0.45 -1.10	17.07 -0.52 -1.91	10.14 -0.25 -2.46	8.70 -0.22 -1.58	6.33 -0.08 -2.60	23.74 -0.34 -1.70	21.85 -0.37 -2.37	22.17 -0.47 -1.36	17.11 -0.43 -1.47	15.04 -0.50 -0.82	25.68 -0.71 0.00
S SALMON___HYD 24043	23.10 -0.10 -0.84	26.85 -0.20 -1.42	44.18 -0.48 -0.03	33.73 -0.25 -0.09	30.52 -0.20 -0.36	32.05 -0.15 0.00	49.90 -0.59 0.00	47.83 -0.38 0.00	25.37 -0.09 -0.12	24.76 0.00 -0.84	22.50 -0.03 -1.22	19.06 -0.04 -0.70	2.42 0.00 -1.13	15.71 -0.04 -0.76	16.88 -0.12 -1.33	9.60 -0.06 -1.73	8.38 -0.06 -1.10	5.61 -0.01 -1.82	23.52 -0.05 -1.19	21.59 -0.07 -1.82	22.12 -0.13 -0.96	16.96 -0.14 -1.04	15.10 -0.21 -0.58	26.08 -0.31 0.00
SELKIRK___I 23801	45.46 1.54 -21.57	63.76 1.65 -36.48	48.06 2.74 -0.69	38.26 2.06 -2.31	41.59 1.99 -9.24	34.20 2.00 0.00	53.23 2.75 0.00	50.59 2.38 0.00	29.91 1.59 -2.98	46.81 1.59 -21.31	53.56 1.42 -30.83	37.40 1.24 -17.76	30.45 0.09 -29.08	35.35 1.00 -19.37	50.37 1.03 -33.66	51.98 0.52 -43.52	35.76 0.49 -27.93	49.65 0.27 -45.57	53.76 1.56 -29.83	47.14 1.38 -25.92	47.20 1.47 -24.43	43.50 1.06 -26.37	30.48 0.92 -14.84	27.94 1.55 0.00
SELKIRK___II 23799	45.46 1.54 -21.57	63.76 1.65 -36.48	48.06 2.74 -0.69	38.26 2.06 -2.31	41.59 1.99 -9.24	34.20 2.00 0.00	53.23 2.75 0.00	50.59 2.38 0.00	29.91 1.59 -2.98	46.82 1.59 -21.31	53.56 1.42 -30.84	37.41 1.24 -17.76	30.45 0.09 -29.08	35.36 1.00 -19.37	50.38 1.03 -33.67	51.98 0.52 -43.53	35.76 0.49 -27.93	49.65 0.27 -45.58	53.77 1.56 -29.83	47.15 1.38 -25.92	47.20 1.47 -24.44	43.50 1.06 -26.37	30.49 0.93 -14.84	27.94 1.55 0.00
SENECA OSWGO___HYD 24041	23.07 -0.22 -0.93	26.89 -0.31 -1.58	43.93 -0.74 -0.03	33.58 -0.42 -0.10	30.45 -0.31 -0.40	31.95 -0.25 0.00	49.50 -0.99 0.00	47.31 -0.90 0.00	25.13 -0.34 -0.13	24.64 -0.20 -0.93	22.45 -0.19 -1.34	18.97 -0.21 -0.77	2.53 -0.01 -1.26	15.67 -0.17 -0.84	16.94 -0.20 -1.47	9.74 -0.10 -1.91	8.46 -0.09 -1.22	5.79 -0.03 -2.02	23.54 -0.16 -1.32	21.72 -0.14 -2.02	22.15 -0.20 -1.06	17.01 -0.21 -1.15	15.10 -0.27 -0.65	25.99 -0.40 0.00
SENECA___ENERGY 23797	23.59 -0.03 -1.26	27.57 -0.18 -2.13	44.29 -0.39 -0.04	33.81 -0.22 -0.13	30.71 -0.19 -0.54	32.25 0.05 0.00	49.62 -0.87 0.00	47.67 -0.53 0.00	25.34 -0.18 -0.18	25.19 0.02 -1.25	23.08 -0.03 -1.81	19.37 -0.08 -1.05	3.01 0.00 -1.73	16.03 -0.10 -1.15	17.54 -0.12 -1.98	10.42 -0.06 -2.55	8.92 -0.05 -1.63	6.51 0.02 -2.69	24.29 0.15 -1.76	22.32 0.06 -2.42	22.71 0.00 -1.41	17.49 -0.11 -1.53	15.34 -0.24 -0.86	26.07 -0.32 0.00
SHOEMAKER___GT 23640	40.99 2.20 -16.44	55.73 2.30 -27.80	48.95 3.79 -0.52	38.46 2.81 -1.76	39.93 2.52 -7.05	34.85 2.65 0.00	54.44 3.96 0.00	51.69 3.49 0.00	29.83 2.21 -2.27	42.33 2.18 -16.24	46.86 2.05 -23.50	33.72 1.78 -13.54	23.57 0.12 -22.16	31.15 1.40 -14.76	42.82 1.48 -25.65	41.86 0.75 -33.16	29.32 0.70 -21.28	38.93 0.39 -34.73	47.46 2.35 -22.73	41.88 2.09 -19.94	42.20 2.19 -18.72	37.82 1.55 -20.20	27.36 1.27 -11.37	28.39 2.00 0.00
SHOREHAM_IC_1 23715	43.52 3.41 -17.75	59.09 3.44 -30.03	50.81 5.61 -0.56	39.99 4.19 -1.90	41.95 3.98 -7.61	36.46 4.26 0.00	56.16 5.67 0.00	57.78 4.47 -5.10	53.13 2.72 -25.07	53.95 2.65 -27.39	49.44 2.75 -25.38	35.05 2.60 -14.04	-12.42 0.18 13.89	71.57 2.13 -54.45	48.37 2.36 -30.33	46.15 1.21 -37.01	31.41 1.12 -22.95	40.75 0.62 -36.33	55.98 3.53 -30.07	54.27 3.17 -31.25	114.65 3.23 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.24 3.14 1.29
SHOREHAM_IC_2 23716	43.52 3.41 -17.75	59.09 3.44 -30.03	50.81 5.61 -0.56	39.99 4.19 -1.90	41.95 3.98 -7.61	36.46 4.26 0.00	56.16 5.67 0.00	57.78 4.47 -5.10	53.13 2.72 -25.07	53.95 2.65 -27.39	49.44 2.75 -25.38	35.05 2.60 -14.04	-12.42 0.18 13.89	71.57 2.13 -54.45	48.37 2.36 -30.33	46.15 1.21 -37.01	31.41 1.12 -22.95	40.75 0.62 -36.33	55.98 3.53 -30.07	54.27 3.17 -31.25	114.65 3.23 -90.13	47.85 2.39 -29.39	28.89 1.96 -12.21	28.24 3.14 1.29
SISSONVILLE___ 23735	21.32 -1.03 0.00	24.58 -1.05 0.00	43.51 -1.13 0.00	32.89 -1.00 0.00	29.28 -1.09 0.00	31.23 -0.96 0.00	50.31 -0.18 0.00	47.99 -0.21 0.00	24.71 -0.63 0.00	23.05 -0.86 0.00	20.40 -0.90 0.00	17.62 -0.78 0.00	1.23 -0.06 0.00	14.34 -0.65 0.00	15.00 -0.68 0.00	7.58 -0.35 0.00	7.01 -0.33 0.00	3.60 -0.20 0.00	21.11 -1.27 0.00	17.76 -1.19 0.90	20.08 -1.22 0.00	15.37 -0.70 0.00	14.42 -0.31 0.00	25.78 -0.61 0.00
SITHE_IND_GS1 24169	22.68 -0.55 -0.88	26.43 -0.68 -1.49	43.32 -1.35 -0.03	33.09 -0.90 -0.09	29.95 -0.79 -0.38	31.38 -0.82 0.00	48.56 -1.93 0.00	46.45 -1.75 0.00	24.66 -0.81 -0.12	24.13 -0.66 -0.87	21.98 -0.59 -1.26	18.59 -0.54 -0.73	2.44 -0.03 -1.19	15.35 -0.43 -0.79	16.59 -0.46 -1.38	9.49 -0.23 -1.79	8.27 -0.22 -1.15	5.60 -0.10 -1.90	23.04 -0.58 -1.24	21.29 -0.52 -1.97	21.72 -0.59 -1.02	16.69 -0.48 -1.10	14.85 -0.49 -0.62	25.61 -0.78 0.00
SITHE_IND_GS2 24170	22.68 -0.55 -0.88	26.43 -0.68 -1.49	43.32 -1.35 -0.03	33.09 -0.90 -0.09	29.95 -0.79 -0.38	31.38 -0.82 0.00	48.56 -1.93 0.00	46.45 -1.75 0.00	24.66 -0.81 -0.12	24.13 -0.66 -0.87	21.98 -0.59 -1.26	18.59 -0.54 -0.73	2.44 -0.03 -1.19	15.35 -0.43 -0.79	16.59 -0.46 -1.38	9.49 -0.23 -1.79	8.27 -0.22 -1.15	5.60 -0.10 -1.90	23.04 -0.58 -1.24	21.29 -0.52 -1.97	21.72 -0.59 -1.02	16.69 -0.48 -1.10	14.85 -0.49 -0.62	25.61 -0.78 0.00
SITHE_IND_GS3 24171	22.68 -0.55 -0.88	26.43 -0.68 -1.49	43.32 -1.35 -0.03	33.09 -0.90 -0.09	29.95 -0.79 -0.38	31.38 -0.82 0.00	48.56 -1.93 0.00	46.45 -1.75 0.00	24.66 -0.81 -0.12	24.13 -0.66 -0.87	21.98 -0.59 -1.26	18.59 -0.54 -0.73	2.44 -0.03 -1.19	15.35 -0.43 -0.79	16.59 -0.46 -1.38	9.49 -0.23 -1.79	8.27 -0.22 -1.15	5.60 -0.10 -1.90	23.04 -0.58 -1.24	21.29 -0.52 -1.97	21.72 -0.59 -1.02	16.69 -0.48 -1.10	14.85 -0.49 -0.62	25.61 -0.78 0.00
SITHE_IND_GS4 24172	22.68 -0.55 -0.88	26.43 -0.68 -1.49	43.32 -1.35 -0.03	33.09 -0.90 -0.09	29.95 -0.79 -0.38	31.38 -0.82 0.00	48.56 -1.93 0.00	46.45 -1.75 0.00	24.66 -0.81 -0.12	24.13 -0.66 -0.87	21.98 -0.59 -1.26	18.59 -0.54 -0.73	2.44 -0.03 -1.19	15.35 -0.43 -0.79	16.59 -0.46 -1.38	9.49 -0.23 -1.79	8.27 -0.22 -1.15	5.60 -0.10 -1.90	23.04 -0.58 -1.24	21.29 -0.52 -1.97	21.72 -0.59 -1.02	16.69 -0.48 -1.10	14.85 -0.49 -0.62	25.61 -0.78 0.00
SITHE___BATAVIA 24024	22.94 -0.73 -1.31	26.64 -1.19 -2.21	42.66 -2.02 -0.04	32.57 -1.46 -0.14	29.70 -1.22 -0.56	31.10 -1.10 0.00	46.83 -3.66 0.00	45.11 -3.09 0.00	24.02 -1.51 -0.18	24.05 -1.16 -1.30	22.05 -1.13 -1.87	18.40 -1.09 -1.08	3.01 -0.06 -1.79	15.26 -0.91 -1.19	16.70 -1.02 -2.05	10.07 -0.49 -2.63	8.57 -0.46 -1.69	6.38 -0.21 -2.78	23.17 -1.03 -1.82	21.34 -0.97 -2.47	21.60 -1.14 -1.45	16.74 -0.90 -1.57	14.67 -0.93 -0.88	25.09 -1.30 0.00

SITHE___INDEPEND 23800	22.68 -0.55 -0.88	26.43 -0.68 -1.49	43.32 -1.35 -0.03	33.09 -0.90 -0.09	29.95 -0.79 -0.38	31.38 -0.82 0.00	48.56 -1.93 0.00	46.45 -1.75 0.00	24.66 -0.81 -0.12	24.13 -0.66 -0.87	21.98 -0.59 -1.26	18.59 -0.54 -0.73	2.44 -0.03 -1.19	15.35 -0.43 -0.79	16.59 -0.46 -1.38	9.49 -0.23 -1.79	8.27 -0.22 -1.15	5.60 -0.10 -1.90	23.04 -0.58 -1.24	21.29 -0.52 -1.97	21.72 -0.59 -1.02	16.69 -0.48 -1.10	14.85 -0.49 -0.62	25.61 -0.78 0.00
SITHE___MASSENA 23902	21.44 -0.91 0.00	24.72 -0.91 0.00	43.54 -1.10 0.00	32.96 -0.93 0.00	29.40 -0.96 0.00	31.29 -0.91 0.00	50.00 -0.49 0.00	47.80 -0.40 0.00	24.82 -0.53 0.00	23.24 -0.67 0.00	20.65 -0.66 0.00	17.85 -0.56 0.00	1.25 -0.04 0.00	14.55 -0.44 0.00	15.23 -0.45 0.00	7.70 -0.23 0.00	7.13 -0.21 0.00	3.66 -0.14 0.00	21.50 -0.87 0.00	17.66 -0.82 1.37	20.47 -0.83 0.00	15.56 -0.52 0.00	14.44 -0.29 0.00	25.83 -0.56 0.00
SITHE___OGDNSBRG 24021	21.59 -0.76 0.00	24.90 -0.72 0.00	43.99 -0.65 0.00	33.27 -0.63 0.00	29.65 -0.71 0.00	31.64 -0.56 0.00	50.93 0.44 0.00	48.74 0.54 0.00	25.20 -0.15 0.00	23.55 -0.37 0.00	20.90 -0.41 0.00	18.05 -0.35 0.00	1.26 -0.02 0.00	14.71 -0.28 0.00	15.39 -0.29 0.00	7.78 -0.15 0.00	7.20 -0.14 0.00	3.70 -0.10 0.00	21.74 -0.63 0.00	18.08 -0.63 1.13	20.66 -0.63 0.00	15.72 -0.35 0.00	14.63 -0.10 0.00	26.12 -0.27 0.00
SITHE___STERLING 23777	23.70 0.72 -0.63	27.43 0.74 -1.06	45.81 1.15 -0.02	34.91 0.95 -0.07	31.52 0.88 -0.27	33.26 1.06 0.00	51.55 1.06 0.00	49.34 1.14 0.00	26.15 0.70 -0.10	25.42 0.81 -0.69	23.01 0.70 -1.00	19.58 0.62 -0.56	2.18 0.06 -0.84	16.09 0.51 -0.58	17.25 0.48 -1.10	9.54 0.22 -1.38	8.32 0.17 -0.82	5.27 0.09 -1.38	23.85 0.57 -0.90	22.24 0.46 -1.94	22.45 0.45 -0.71	17.23 0.39 -0.77	15.42 0.27 -0.43	26.93 0.54 0.00
SOUTH CAIRO___GT 23612	43.77 2.58 -18.83	60.27 2.79 -31.85	49.92 4.68 -0.60	39.44 3.52 -2.02	41.69 3.25 -8.07	35.63 3.43 0.00	55.67 5.19 0.00	52.98 4.78 0.00	30.88 2.93 -2.60	45.39 2.87 -18.61	50.78 2.54 -26.93	36.10 2.19 -15.51	26.83 0.15 -25.40	33.63 1.73 -16.91	46.89 1.81 -29.40	46.86 0.92 -38.00	32.61 0.88 -24.39	44.09 0.49 -39.79	51.31 2.88 -26.05	45.08 2.55 -22.68	45.25 2.63 -21.34	40.99 1.89 -23.02	29.31 1.63 -12.96	29.11 2.71 0.00
SOUTH HAMPTN___IC 23720	44.20 4.10 -17.75	59.88 4.23 -30.03	52.18 6.98 -0.56	41.04 5.24 -1.90	42.89 4.91 -7.61	37.54 5.34 0.00	58.02 7.53 0.00	59.64 6.33 -5.10	54.12 3.71 -25.07	54.87 3.57 -27.39	50.13 3.45 -25.38	35.60 3.16 -14.04	-12.59 0.22 14.09	71.56 2.54 -54.03	48.76 2.77 -30.31	46.38 1.44 -37.01	31.63 1.34 -22.95	40.86 0.73 -36.33	56.59 4.14 -30.07	54.98 3.88 -31.25	115.34 3.91 -90.13	48.33 2.88 -29.39	29.31 2.38 -12.21	28.94 3.85 1.30
SOUTHOLD___IC 23719	44.70 4.60 -17.75	60.45 4.79 -30.03	53.18 7.98 -0.56	41.81 6.01 -1.90	43.59 5.61 -7.61	38.32 6.12 0.00	59.31 8.82 0.00	60.92 7.62 -5.10	54.87 4.46 -25.07	55.63 4.33 -27.39	50.72 4.04 -25.38	36.06 3.61 -14.04	-12.55 0.25 14.08	71.94 2.89 -54.05	49.13 3.14 -30.31	46.58 1.64 -37.01	31.83 1.53 -22.95	40.95 0.82 -36.33	57.13 4.68 -30.07	55.58 4.48 -31.25	115.93 4.50 -90.13	48.76 3.30 -29.39	29.67 2.74 -12.21	29.54 4.45 1.30
ST LAWRENCE___ 23600	21.41 -0.95 0.00	24.66 -0.96 0.00	43.27 -1.37 0.00	32.81 -1.09 0.00	29.33 -1.03 0.00	31.16 -1.04 0.00	49.48 -1.01 0.00	47.31 -0.89 0.00	24.61 -0.73 0.00	23.06 -0.85 0.00	20.50 -0.80 0.00	17.72 -0.68 0.00	1.24 -0.05 0.00	14.46 -0.53 0.00	15.13 -0.55 0.00	7.65 -0.28 0.00	7.08 -0.26 0.00	3.64 -0.17 0.00	21.42 -0.95 0.00	17.52 -0.87 1.46	20.40 -0.89 0.00	15.49 -0.58 0.00	14.31 -0.41 0.00	25.70 -0.70 0.00
STATION 5_MISC_HYD 23604	23.12 -0.46 -1.22	26.91 -0.77 -2.06	43.28 -1.40 -0.04	33.05 -0.97 -0.13	30.07 -0.81 -0.52	31.53 -0.67 0.00	48.19 -2.30 0.00	46.33 -1.88 0.00	24.58 -0.93 -0.17	24.46 -0.66 -1.21	22.40 -0.66 -1.75	18.76 -0.66 -1.01	2.91 -0.04 -1.66	15.54 -0.55 -1.10	16.96 -0.63 -1.91	10.09 -0.31 -2.46	8.64 -0.27 -1.58	6.30 -0.11 -2.60	23.55 -0.53 -1.70	21.69 -0.52 -2.37	22.01 -0.64 -1.36	16.99 -0.55 -1.47	14.95 -0.60 -0.82	25.51 -0.88 0.00
STEEL___WIND 323596	22.78 -0.99 -1.41	26.52 -1.48 -2.38	42.13 -2.55 -0.04	32.19 -1.86 -0.15	29.33 -1.64 -0.60	30.69 -1.51 0.00	46.00 -4.49 0.00	44.31 -3.90 0.00	23.50 -2.05 -0.20	23.70 -1.62 -1.40	21.77 -1.56 -2.02	18.12 -1.45 -1.17	3.13 -0.09 -1.93	15.07 -1.20 -1.28	16.57 -1.31 -2.21	10.12 -0.64 -2.83	8.56 -0.59 -1.81	6.53 -0.26 -2.98	22.95 -1.38 -1.95	21.19 -1.24 -2.58	21.43 -1.43 -1.56	16.63 -1.13 -1.69	14.55 -1.13 -0.95	24.71 -1.69 0.00
STEUBEN_REC_LFGE 323667	24.36 0.30 -1.71	28.81 0.30 -2.88	45.28 0.59 -0.05	34.49 0.41 -0.18	31.45 0.35 -0.73	32.92 0.72 0.00	49.89 -0.60 0.00	48.08 -0.12 0.00	25.31 -0.27 -0.24	25.63 0.02 -1.69	23.66 -0.10 -2.45	19.70 -0.13 -1.42	3.65 0.01 -2.36	16.38 -0.17 -1.56	18.08 -0.27 -2.67	11.23 -0.10 -3.40	9.44 -0.08 -2.18	7.41 0.03 -3.58	25.16 0.44 -2.34	23.06 0.31 -2.91	23.42 0.24 -1.89	18.16 0.05 -2.04	15.80 -0.07 -1.15	26.31 -0.09 0.00
STONY___BROOK 24151	43.59 3.48 -17.75	59.17 3.52 -30.03	50.90 5.70 -0.56	40.02 4.22 -1.90	41.89 3.92 -7.61	36.40 4.20 0.00	56.47 5.99 0.00	57.98 4.67 -5.10	53.19 2.78 -25.07	53.98 2.68 -27.39	49.39 2.70 -25.38	34.93 2.48 -14.04	-12.02 0.17 13.48	72.30 2.04 -55.26	48.34 2.28 -30.38	46.11 1.17 -37.01	31.36 1.07 -22.95	40.72 0.59 -36.33	55.78 3.33 -30.07	54.06 2.95 -31.25	114.42 2.99 -90.13	47.67 2.21 -29.39	28.78 1.85 -12.21	28.14 3.02 1.27
STURGEON_POOL_HYD 23609	41.95 2.17 -17.41	57.38 2.30 -29.46	48.97 3.78 -0.55	38.53 2.77 -1.87	40.29 2.46 -7.46	34.78 2.59 0.00	54.40 3.91 0.00	51.60 3.40 0.00	29.98 2.23 -2.41	43.33 2.21 -17.21	48.28 2.07 -24.90	34.54 1.79 -14.34	24.89 0.12 -23.49	32.04 1.41 -15.64	44.35 1.49 -27.18	43.83 0.76 -35.13	30.57 0.68 -22.55	40.98 0.39 -36.79	48.77 2.31 -24.08	42.95 2.09 -21.01	43.28 2.26 -19.73	38.93 1.57 -21.29	27.97 1.27 -11.98	28.35 1.96 0.00
SYNERGY___BIOGAS 323694	22.94 -0.73 -1.31	26.64 -1.19 -2.21	42.66 -2.02 -0.04	32.57 -1.46 -0.14	29.70 -1.22 -0.56	31.10 -1.10 0.00	46.83 -3.66 0.00	45.11 -3.09 0.00	24.02 -1.51 -0.18	24.05 -1.16 -1.30	22.05 -1.13 -1.87	18.40 -1.09 -1.08	3.01 -0.06 -1.79	15.26 -0.91 -1.19	16.70 -1.02 -2.05	10.07 -0.49 -2.63	8.57 -0.46 -1.69	6.38 -0.21 -2.78	23.17 -1.03 -1.82	21.34 -0.97 -2.47	21.60 -1.14 -1.45	16.74 -0.90 -1.57	14.67 -0.93 -0.88	25.09 -1.30 0.00
SYRACUSE___ENERGY_ST1 323597	23.51 0.10 -1.06	27.46 0.04 -1.79	44.58 -0.09 -0.03	34.04 0.03 -0.11	30.88 0.06 -0.45	32.38 0.18 0.00	50.07 -0.42 0.00	47.97 -0.23 0.00	25.47 -0.02 -0.15	25.07 0.10 -1.06	22.91 0.07 -1.53	19.31 0.03 -0.87	2.71 0.01 -1.42	15.96 0.02 -0.95	17.35 0.00 -1.67	10.10 0.00 -2.17	8.72 0.00 -1.38	6.12 0.03 -2.29	24.04 0.17 -1.50	22.16 0.12 -2.19	22.56 0.07 -1.20	17.35 -0.01 -1.30	15.34 -0.11 -0.73	26.28 -0.11 0.00

SYRACUSE___ENERGY_ST2 323598	23.51 0.10 -1.06	27.46 0.04 -1.79	44.58 -0.09 -0.03	34.04 0.03 -0.11	30.88 0.06 -0.45	32.38 0.18 0.00	50.07 -0.42 0.00	47.97 -0.23 0.00	25.47 -0.02 -0.15	25.07 0.10 -1.06	22.91 0.07 -1.53	19.31 0.03 -0.87	2.71 0.01 -1.42	15.96 0.02 -0.95	17.35 0.00 -1.67	10.10 0.00 -2.17	8.72 0.00 -1.38	6.12 0.03 -2.29	24.04 0.17 -1.50	22.16 0.12 -2.19	22.56 0.07 -1.20	17.35 -0.01 -1.30	15.34 -0.11 -0.73	26.28 -0.11 0.00
SYRACUSE___POWER 24017	23.57 0.16 -1.05	27.49 0.09 -1.78	44.66 -0.02 -0.03	34.10 0.09 -0.11	30.91 0.10 -0.45	32.42 0.22 0.00	50.16 -0.32 0.00	48.09 -0.11 0.00	25.55 0.05 -0.15	25.14 0.18 -1.05	22.97 0.14 -1.52	19.39 0.13 -0.86	2.64 0.02 -1.34	16.00 0.10 -0.91	17.40 0.06 -1.66	10.12 0.03 -2.16	8.74 0.02 -1.37	6.11 0.04 -2.27	24.10 0.23 -1.49	22.23 0.18 -2.20	22.61 0.13 -1.19	17.39 0.03 -1.29	15.37 -0.07 -0.72	26.33 -0.06 0.00
TRIGEN___CC 323695	42.93 2.82 -17.76	58.52 2.87 -30.03	49.92 4.72 -0.56	39.30 3.50 -1.90	41.16 3.18 -7.61	35.62 3.42 0.00	55.81 5.32 0.00	57.70 4.39 -5.10	53.12 2.71 -25.07	53.87 2.57 -27.39	49.27 2.58 -25.38	34.75 2.30 -14.04	197.01 0.15 -195.57	306.03 1.88 -289.16	61.52 2.00 -43.83	45.90 1.02 -36.95	31.23 0.94 -22.95	40.68 0.54 -36.33	55.56 3.10 -30.07	53.85 2.75 -31.25	114.28 2.86 -90.14	47.50 2.04 -29.39	28.53 1.60 -12.21	33.54 2.52 -4.63
UNION___PROCESSING_DRP 323587	23.04 -0.54 -1.22	26.84 -0.85 -2.07	43.16 -1.52 -0.04	32.96 -1.07 -0.13	29.99 -0.90 -0.52	31.43 -0.76 0.00	48.02 -2.47 0.00	46.15 -2.06 0.00	24.49 -1.02 -0.17	24.37 -0.75 -1.21	22.32 -0.74 -1.75	18.69 -0.72 -1.01	2.91 -0.04 -1.67	15.49 -0.61 -1.11	16.90 -0.69 -1.91	10.06 -0.33 -2.47	8.62 -0.30 -1.58	6.29 -0.12 -2.61	23.47 -0.61 -1.71	21.61 -0.61 -2.37	21.93 -0.72 -1.36	16.93 -0.61 -1.47	14.90 -0.65 -0.83	25.43 -0.96 0.00
UPPER HUDSON___HYD 24058	47.14 2.13 -22.66	66.20 2.25 -38.32	48.94 3.59 -0.72	39.29 2.97 -2.43	42.91 2.83 -9.71	34.87 2.67 0.00	54.52 4.03 0.00	52.04 3.83 0.00	30.65 2.18 -3.13	48.38 2.08 -22.38	55.44 1.74 -32.39	38.48 1.41 -18.66	31.93 0.10 -30.55	36.46 1.13 -20.34	52.20 1.16 -35.36	54.23 0.58 -45.72	37.23 0.55 -29.34	52.00 0.32 -47.88	55.53 1.82 -31.34	48.70 1.55 -27.31	48.61 1.65 -25.67	45.00 1.20 -27.73	31.43 1.12 -15.59	28.33 1.94 0.00
UPPER RAQUET___HYD 24056	21.32 -1.03 0.00	24.58 -1.05 0.00	43.51 -1.13 0.00	32.89 -1.00 0.00	29.28 -1.09 0.00	31.23 -0.96 0.00	50.31 -0.18 0.00	47.99 -0.21 0.00	24.71 -0.63 0.00	23.05 -0.86 0.00	20.40 -0.90 0.00	17.62 -0.78 0.00	1.23 -0.06 0.00	14.34 -0.65 0.00	15.00 -0.68 0.00	7.58 -0.35 0.00	7.01 -0.33 0.00	3.60 -0.20 0.00	21.11 -1.27 0.00	17.76 -1.19 0.90	20.08 -1.22 0.00	15.37 -0.70 0.00	14.42 -0.31 0.00	25.78 -0.61 0.00
VISCHER___FERRY HYD 24020	46.74 1.99 -22.40	65.53 2.03 -37.88	48.73 3.38 -0.71	38.92 2.62 -2.40	42.48 2.52 -9.60	34.68 2.48 0.00	54.01 3.52 0.00	51.43 3.23 0.00	30.49 2.05 -3.09	48.07 2.03 -22.13	55.05 1.73 -32.02	38.33 1.48 -18.44	31.59 0.10 -30.19	36.29 1.19 -20.11	51.86 1.23 -34.95	53.75 0.63 -45.19	36.92 0.58 -29.00	51.46 0.33 -47.32	55.22 1.86 -30.98	48.44 1.61 -26.98	48.40 1.73 -25.38	44.69 1.24 -27.38	31.25 1.12 -15.41	28.34 1.95 0.00
WADING RIVER_IC_1 23522	43.55 3.44 -17.75	59.13 3.48 -30.03	50.88 5.67 -0.56	40.04 4.25 -1.90	42.01 4.04 -7.61	36.53 4.34 0.00	56.21 5.72 0.00	57.85 4.55 -5.10	53.17 2.75 -25.07	53.98 2.68 -27.39	49.47 2.78 -25.38	35.09 2.64 -14.04	-12.73 0.18 14.20	70.98 2.17 -53.81	48.37 2.39 -30.30	46.17 1.23 -37.01	31.43 1.14 -22.95	40.76 0.63 -36.33	56.05 3.60 -30.07	54.33 3.23 -31.25	114.71 3.28 -90.13	47.89 2.43 -29.39	28.93 2.00 -12.21	28.29 3.20 1.30
WADING RIVER_IC_2 23547	43.55 3.44 -17.75	59.13 3.48 -30.03	50.88 5.67 -0.56	40.04 4.25 -1.90	42.01 4.04 -7.61	36.53 4.34 0.00	56.21 5.72 0.00	57.85 4.55 -5.10	53.17 2.75 -25.07	53.98 2.68 -27.39	49.47 2.78 -25.38	35.09 2.64 -14.04	-12.73 0.18 14.20	70.98 2.17 -53.81	48.37 2.39 -30.30	46.17 1.23 -37.01	31.43 1.14 -22.95	40.76 0.63 -36.33	56.05 3.60 -30.07	54.33 3.23 -31.25	114.71 3.28 -90.13	47.89 2.43 -29.39	28.93 2.00 -12.21	28.29 3.20 1.30
WADING RIVER_IC_3 23601	43.55 3.44 -17.75	59.13 3.48 -30.03	50.88 5.67 -0.56	40.04 4.25 -1.90	42.01 4.04 -7.61	36.53 4.34 0.00	56.21 5.72 0.00	57.85 4.55 -5.10	53.17 2.75 -25.07	53.98 2.68 -27.39	49.47 2.78 -25.38	35.09 2.64 -14.04	-12.73 0.18 14.20	70.98 2.17 -53.81	48.37 2.39 -30.30	46.17 1.23 -37.01	31.43 1.14 -22.95	40.76 0.63 -36.33	56.05 3.60 -30.07	54.33 3.23 -31.25	114.71 3.28 -90.13	47.89 2.43 -29.39	28.93 2.00 -12.21	28.29 3.20 1.30
WALDEN___HYDRO 24148	42.23 2.49 -17.38	57.63 2.61 -29.40	49.46 4.27 -0.55	38.92 3.17 -1.86	40.64 2.82 -7.45	35.16 2.96 0.00	54.96 4.48 0.00	52.23 4.02 0.00	30.28 2.53 -2.40	43.58 2.49 -17.18	48.50 2.34 -24.85	34.73 2.02 -14.32	24.86 0.13 -23.44	32.19 1.58 -15.61	44.49 1.68 -27.13	43.87 0.86 -35.07	30.64 0.80 -22.51	40.98 0.45 -36.72	49.12 2.70 -24.04	43.23 2.42 -20.96	43.54 2.55 -19.69	39.11 1.79 -21.25	28.14 1.45 -11.96	28.66 2.27 0.00
WARRENSBURG____ 23737	47.14 2.13 -22.66	66.20 2.25 -38.32	48.94 3.59 -0.72	39.29 2.97 -2.43	42.91 2.83 -9.71	34.87 2.67 0.00	54.52 4.03 0.00	52.04 3.83 0.00	30.65 2.18 -3.13	48.38 2.08 -22.38	55.44 1.74 -32.39	38.48 1.41 -18.66	31.93 0.10 -30.55	36.46 1.13 -20.34	52.20 1.16 -35.36	54.23 0.58 -45.72	37.23 0.55 -29.34	52.00 0.32 -47.88	55.53 1.82 -31.34	48.70 1.55 -27.31	48.61 1.65 -25.67	45.00 1.20 -27.73	31.43 1.12 -15.59	28.33 1.94 0.00
WATERSIDE___6 8 9 23538	42.83 2.72 -17.75	58.47 2.82 -30.02	49.83 4.63 -0.56	39.23 3.44 -1.90	41.10 3.12 -7.61	35.49 3.30 0.00	55.54 5.05 0.00	101.28 4.54 -48.53	244.83 2.76 -216.73	148.05 2.74 -121.40	55.06 2.66 -31.10	63.54 2.25 -42.89	73.90 0.14 -72.48	54.73 1.74 -38.00	59.71 1.86 -42.17	58.40 0.94 -49.52	71.59 0.87 -63.38	65.70 0.48 -61.41	55.06 2.94 -29.74	59.09 2.60 -36.64	48.07 2.74 -24.04	41.57 1.95 -23.55	28.54 1.61 -12.21	28.87 2.47 0.00
WDELAWARE___HYD 323627	40.39 2.52 -15.51	54.54 2.68 -26.24	49.56 4.43 -0.49	38.85 3.29 -1.66	39.96 2.95 -6.65	35.38 3.18 0.00	55.42 4.93 0.00	52.63 4.43 0.00	30.20 2.71 -2.14	41.87 2.63 -15.33	45.92 2.44 -22.18	33.27 2.09 -12.78	22.34 0.14 -20.92	30.55 1.63 -13.93	41.62 1.73 -24.21	40.08 0.86 -31.29	27.84 0.43 -20.08	36.82 0.26 -32.76	45.39 1.57 -21.44	40.13 1.49 -18.79	41.47 2.61 -17.57	36.86 1.83 -18.96	26.88 1.49 -10.67	28.74 2.35 0.00
WEST BABYLON___IC 23714	43.65 3.54 -17.75	59.24 3.59 -30.03	51.14 5.93 -0.56	40.19 4.39 -1.90	42.01 4.03 -7.61	36.56 4.36 0.00	57.20 6.71 0.00	58.96 5.65 -5.10	53.79 3.38 -25.07	54.52 3.21 -27.39	49.84 3.15 -25.38	35.27 2.82 -14.04	8.82 0.19 -7.34	123.07 2.32 -105.76	51.47 2.50 -33.29	46.22 1.28 -37.00	31.48 1.19 -22.95	40.80 0.67 -36.33	56.31 3.86 -30.07	54.51 3.41 -31.25	114.94 3.51 -90.13	47.99 2.53 -29.39	28.96 2.03 -12.21	29.67 3.28 0.00

WEST CANADA___HYD 24049	22.92 0.56 0.00	26.19 0.56 0.00	45.46 0.82 0.00	34.58 0.69 0.00	31.05 0.68 0.00	32.87 0.67 0.00	50.91 0.42 0.00	48.54 0.34 0.00	25.71 0.36 0.00	24.37 0.46 0.00	21.69 0.39 0.00	18.72 0.32 0.00	1.31 0.03 0.00	15.25 0.26 0.00	15.94 0.27 0.00	8.07 0.14 0.00	7.48 0.12 -0.01	4.54 0.08 -0.66	23.22 0.41 -0.43	21.75 0.35 -1.56	21.64 0.35 0.00	16.52 0.23 -0.21	14.90 0.17 0.00	26.76 0.37 0.00
WESTERN_NY_WIND 24143	22.92 -0.75 -1.31	26.63 -1.22 -2.22	42.62 -2.06 -0.04	32.55 -1.49 -0.14	29.68 -1.25 -0.56	31.07 -1.13 0.00	46.78 -3.71 0.00	45.05 -3.16 0.00	23.99 -1.54 -0.18	24.03 -1.19 -1.30	22.03 -1.16 -1.88	18.38 -1.11 -1.09	3.01 -0.06 -1.79	15.25 -0.93 -1.19	16.69 -1.04 -2.05	10.07 -0.50 -2.64	8.57 -0.47 -1.69	6.38 -0.21 -2.79	23.15 -1.05 -1.82	21.32 -0.99 -2.47	21.58 -1.17 -1.46	16.72 -0.92 -1.57	14.66 -0.95 -0.88	25.07 -1.32 0.00
WESTOVER___LESR 323668	25.30 0.41 -2.53	30.16 0.26 -4.28	45.13 0.41 -0.08	34.49 0.32 -0.27	31.68 0.23 -1.09	32.88 0.68 0.00	50.45 -0.03 0.00	48.73 0.52 0.00	25.91 0.21 -0.35	26.84 0.42 -2.51	25.24 0.31 -3.63	20.73 0.22 -2.10	4.78 0.03 -3.47	17.46 0.17 -2.30	19.82 0.21 -3.94	12.70 0.06 -4.71	10.41 0.05 -3.02	8.84 0.09 -4.95	26.06 0.44 -3.24	23.87 0.36 -3.66	24.22 0.30 -2.63	18.98 0.07 -2.84	16.22 -0.10 -1.60	26.31 -0.08 0.00
WETHRSFD_WT_PWR 323626	23.06 -0.81 -1.51	27.02 -1.16 -2.56	42.74 -1.95 -0.05	32.66 -1.39 -0.16	29.77 -1.24 -0.65	31.07 -1.12 0.00	46.64 -3.85 0.00	45.01 -3.19 0.00	23.77 -1.78 -0.21	24.00 -1.41 -1.50	22.10 -1.38 -2.17	18.36 -1.30 -1.25	3.28 -0.08 -2.07	15.23 -1.14 -1.38	16.82 -1.22 -2.37	10.35 -0.60 -3.03	8.73 -0.55 -1.94	6.76 -0.23 -3.19	23.41 -1.06 -2.09	21.64 -0.89 -2.69	21.92 -1.05 -1.68	17.00 -0.88 -1.81	14.81 -0.93 -1.02	24.92 -1.48 0.00
YORK___WARBASSE 23770	42.93 2.82 -17.75	58.59 2.94 -30.02	50.02 4.82 -0.56	39.38 3.58 -1.90	41.21 3.24 -7.61	35.60 3.40 0.00	55.69 5.20 0.00	113.80 4.74 -60.86	275.61 2.93 -247.34	150.83 2.84 -124.08	55.37 2.66 -31.41	63.54 2.25 -42.89	73.90 0.14 -72.48	54.72 1.73 -38.00	59.70 1.85 -42.17	58.39 0.94 -49.52	71.59 0.87 -63.38	65.69 0.48 -61.41	55.02 2.90 -29.74	59.09 2.60 -36.64	48.06 2.74 -24.04	41.58 1.97 -23.55	28.58 1.65 -12.21	28.95 2.56 0.00