

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/02/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	27.96	23.49	19.05	22.05	25.85	25.78	28.70	20.86	21.93	23.37	26.60	23.12	24.88	21.84	27.73	29.61	32.17	70.55	40.30	49.99	42.96	54.99	71.80	104.62
24138	0.10	0.10	0.26	-0.15	0.24	0.18	0.02	-0.15	-0.17	-0.20	-0.28	-0.17	-0.17	-0.40	-0.45	-0.51	-0.57	-0.97	-0.33	-0.76	-0.70	-0.72	-0.94	-1.20
	-26.80	-22.18	-15.50	-24.11	-22.53	-23.36	-28.48	-22.67	-23.93	-25.70	-29.69	-24.93	-26.67	-26.04	-32.61	-34.99	-38.21	-81.49	-44.06	-58.86	-51.04	-63.20	-82.96	-120.38
74TH STREET_GT_1	27.96	23.48	19.05	22.05	25.84	25.78	28.70	20.87	21.93	23.38	26.62	23.13	24.89	21.85	27.75	29.63	32.19	70.60	40.32	50.02	42.98	55.01	71.84	104.67
24260	0.10	0.09	0.26	-0.15	0.24	0.18	0.01	-0.15	-0.17	-0.20	-0.27	-0.16	-0.16	-0.39	-0.44	-0.49	-0.55	-0.94	-0.32	-0.73	-0.69	-0.69	-0.91	-1.16
	-26.80	-22.18	-15.50	-24.11	-22.53	-23.36	-28.48	-22.68	-23.93	-25.70	-29.69	-24.93	-26.68	-26.04	-32.61	-34.99	-38.21	-81.50	-44.07	-58.87	-51.04	-63.21	-82.97	-120.39
74TH STREET_GT_2	27.96	23.48	19.05	22.05	25.84	25.78	28.70	20.87	21.93	23.38	26.62	23.13	24.89	21.85	27.75	29.63	32.19	70.60	40.32	50.02	42.98	55.01	71.84	104.67
24261	0.10	0.09	0.26	-0.15	0.24	0.18	0.01	-0.15	-0.17	-0.20	-0.27	-0.16	-0.16	-0.39	-0.44	-0.49	-0.55	-0.94	-0.32	-0.73	-0.69	-0.69	-0.91	-1.16
	-26.80	-22.18	-15.50	-24.11	-22.53	-23.36	-28.48	-22.68	-23.93	-25.70	-29.69	-24.93	-26.68	-26.04	-32.61	-34.99	-38.21	-81.50	-44.07	-58.87	-51.04	-63.21	-82.97	-120.39
ADK HUDSON___FALLS	39.20	32.78	25.53	32.19	35.29	35.59	40.66	30.40	31.99	34.16	39.11	33.61	35.58	32.57	39.87	43.82	48.20	104.58	58.67	74.49	64.22	81.34	106.44	154.86
24011	0.07	0.08	0.23	-0.13	0.23	0.17	0.01	-0.14	-0.16	-0.17	-0.24	-0.14	-0.13	-0.31	-0.35	-0.40	-0.48	-0.93	-0.34	-0.81	-0.73	-0.72	-0.90	-1.17
	-38.06	-31.50	-22.01	-34.24	-31.99	-33.18	-40.45	-32.20	-33.98	-36.47	-42.16	-35.38	-37.33	-36.68	-44.65	-49.09	-54.14	-115.47	-62.44	-83.41	-72.33	-89.56	-117.56	-170.59
ADK RESOURCE___RCVRY	39.24	32.82	25.56	32.22	35.34	35.64	40.70	30.41	32.02	34.19	39.14	33.64	35.60	32.58	39.88	43.81	48.18	104.58	58.68	74.47	64.20	81.34	106.45	154.90
23798	0.08	0.08	0.24	-0.14	0.24	0.19	0.01	-0.15	-0.17	-0.19	-0.26	-0.15	-0.14	-0.33	-0.39	-0.45	-0.54	-1.04	-0.38	-0.90	-0.81	-0.80	-0.99	-1.27
	-38.10	-31.53	-22.04	-34.27	-32.02	-33.21	-40.49	-32.23	-34.01	-36.50	-42.20	-35.42	-37.37	-36.71	-44.69	-49.14	-54.19	-115.57	-62.49	-83.48	-72.39	-89.64	-117.67	-170.73
ADK S GLENS___FALLS	39.20	32.78	25.53	32.19	35.29	35.59	40.66	30.40	31.99	34.16	39.11	33.61	35.58	32.57	39.87	43.82	48.20	104.58	58.67	74.49	64.22	81.34	106.44	154.86
24028	0.07	0.08	0.23	-0.13	0.23	0.17	0.01	-0.14	-0.16	-0.17	-0.24	-0.14	-0.13	-0.31	-0.35	-0.40	-0.48	-0.93	-0.34	-0.81	-0.73	-0.72	-0.90	-1.17
	-38.06	-31.50	-22.01	-34.24	-31.99	-33.18	-40.45	-32.20	-33.98	-36.47	-42.16	-35.38	-37.33	-36.68	-44.65	-49.09	-54.14	-115.47	-62.44	-83.41	-72.33	-89.56	-117.56	-170.59
ADK_NYS___DAM	37.07	31.02	24.24	30.35	33.44	33.68	38.43	28.67	30.18	32.21	36.88	31.71	33.45	30.72	37.19	41.27	45.56	98.94	55.55	70.45	60.72	76.91	100.58	146.31
23527	0.05	0.05	0.14	-0.09	0.14	0.10	0.01	-0.09	-0.10	-0.11	-0.14	-0.08	-0.08	-0.19	-0.23	-0.25	-0.30	-0.58	-0.22	-0.51	-0.48	-0.50	-0.65	-0.85
	-35.96	-29.76	-20.80	-32.34	-30.22	-31.34	-38.21	-30.42	-32.10	-34.44	-39.83	-33.43	-35.15	-34.71	-41.85	-46.39	-51.33	-109.48	-59.20	-79.08	-68.57	-84.91	-111.46	-161.73
AIR_PRODUCTS___DRP	36.37	30.45	23.82	29.75	32.85	33.07	37.71	28.14	29.63	31.63	36.20	31.12	32.99	30.15	37.00	40.59	44.63	96.88	54.38	69.02	59.54	75.40	98.61	143.36
24190	0.04	0.05	0.13	-0.08	0.12	0.08	0.01	-0.05	-0.03	-0.05	-0.07	-0.04	-0.04	-0.10	-0.11	-0.11	-0.13	-0.28	-0.12	-0.24	-0.18	-0.18	-0.22	-0.33
	-35.28	-29.20	-20.41	-31.73	-29.65	-30.75	-37.49	-29.85	-31.50	-33.80	-39.08	-32.80	-34.65	-34.05	-41.54	-45.58	-50.23	-107.12	-57.93	-77.38	-67.10	-83.08	-109.06	-158.25
ALBANY___1	36.37	30.45	23.82	29.75	32.85	33.07	37.71	28.14	29.63	31.63	36.20	31.12	32.99	30.15	37.00	40.59	44.63	96.88	54.38	69.02	59.54	75.40	98.61	143.36
23571	0.04	0.05	0.13	-0.08	0.12	0.08	0.01	-0.05	-0.03	-0.05	-0.07	-0.04	-0.04	-0.10	-0.11	-0.11	-0.13	-0.28	-0.12	-0.24	-0.18	-0.18	-0.22	-0.33
	-35.28	-29.20	-20.41	-31.73	-29.65	-30.75	-37.49	-29.85	-31.50	-33.80	-39.08	-32.80	-34.65	-34.05	-41.54	-45.58	-50.23	-107.12	-57.93	-77.38	-67.10	-83.08	-109.06	-158.25
ALBANY___2	36.37	30.45	23.82	29.75	32.85	33.07	37.71	28.14	29.63	31.63	36.20	31.12	32.99	30.15	37.00	40.59	44.63	96.88	54.38	69.02	59.54	75.40	98.61	143.36
23572	0.04	0.05	0.13	-0.08	0.12	0.08	0.01	-0.05	-0.03	-0.05	-0.07	-0.04	-0.04	-0.10	-0.11	-0.11	-0.13	-0.28	-0.12	-0.24	-0.18	-0.18	-0.22	-0.33
	-35.28	-29.20	-20.41	-31.73	-29.65	-30.75	-37.49	-29.85	-31.50	-33.80	-39.08	-32.80	-34.65	-34.05	-41.54	-45.58	-50.23	-107.12	-57.93	-77.38	-67.10	-83.08	-109.06	-158.25
ALBANY___3	36.37	30.45	23.82	29.75	32.85	33.07	37.71	28.14	29.63	31.63	36.20	31.12	32.99	30.15	37.00	40.59	44.63	96.88	54.38	69.02	59.54	75.40	98.61	143.36
23573	0.04	0.05	0.13	-0.08	0.12	0.08	0.01	-0.05	-0.03	-0.05	-0.07	-0.04	-0.04	-0.10	-0.11	-0.11	-0.13	-0.28	-0.12	-0.24	-0.18	-0.18	-0.22	-0.33
	-35.28	-29.20	-20.41	-31.73	-29.65	-30.75	-37.49	-29.85	-31.50	-33.80	-39.08	-32.80	-34.65	-34.05	-41.54	-45.58	-50.23	-107.12	-57.93	-77.38	-67.10	-83.08	-109.06	-158.25
ALBANY___4	36.37	30.45	23.82	29.75	32.85	33.07	37.71	28.14	29.63	31.63	36.20	31.12	32.99	30.15	37.00	40.59	44.63	96.88	54.38	69.02	59.54	75.40	98.61	143.36
23574	0.04	0.05	0.13	-0.08	0.12	0.08	0.01	-0.05	-0.03	-0.05	-0.07	-0.04	-0.04	-0.10	-0.11	-0.11	-0.13	-0.28	-0.12	-0.24	-0.18	-0.18	-0.22	-0.33
	-35.28	-29.20	-20.41	-31.73	-29.65	-30.75	-37.49	-29.85	-31.50	-33.80	-39.08	-32.80	-34.65	-34.05	-41.54	-45.58	-50.23	-107.12	-57.93	-77.38	-67.10	-83.08	-109.06	-158.25

ALBANY___LFGE 323615	37.28 0.05 -36.18	31.20 0.06 -29.94	24.37 0.15 -20.93	30.55 -0.09 -32.54	33.63 0.14 -30.41	33.88 0.10 -31.54	38.66 0.01 -38.45	28.88 -0.07 -30.61	30.41 -0.06 -32.30	32.46 -0.07 -34.66	37.16 -0.11 -40.08	31.94 -0.06 -33.64	33.82 -0.06 -35.50	30.93 -0.15 -34.88	37.92 -0.17 -42.51	41.64 -0.18 -46.69	45.80 -0.20 -51.47	99.41 -0.42 -109.78	55.77 -0.16 -59.36	70.83 -0.35 -79.30	61.10 -0.29 -68.76	77.36 -0.29 -85.15	101.17 -0.37 -111.77	147.09 -0.52 -162.18
ALCOA_RYNLDS___DRP 24188	1.03 -0.03 0.00	1.17 -0.04 0.00	3.19 -0.10 0.00	-1.85 0.06 0.00	2.99 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.60 0.07 0.00	-1.74 0.09 0.00	-2.03 0.10 0.00	-2.67 0.14 0.00	-1.56 0.08 0.00	-1.56 0.07 0.00	-3.65 0.15 0.00	-4.25 0.18 0.00	-4.67 0.20 0.00	-5.24 0.23 0.00	-9.57 0.38 0.00	-3.30 0.13 0.00	-7.75 0.36 0.00	-7.06 0.32 0.00	-7.19 0.30 0.00	-9.83 0.40 0.00	-14.03 0.54 0.00
ALCOA___DSASP 323711	1.03 -0.03 0.00	1.17 -0.04 0.00	3.19 -0.10 0.00	-1.85 0.06 0.00	2.99 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.60 0.07 0.00	-1.74 0.09 0.00	-2.03 0.10 0.00	-2.67 0.14 0.00	-1.56 0.08 0.00	-1.56 0.07 0.00	-3.65 0.15 0.00	-4.25 0.18 0.00	-4.67 0.20 0.00	-5.24 0.23 0.00	-9.57 0.38 0.00	-3.30 0.13 0.00	-7.75 0.36 0.00	-7.06 0.32 0.00	-7.19 0.30 0.00	-9.83 0.40 0.00	-14.03 0.54 0.00
ALLEGHENY___COGEN 23514	5.91 0.06 -4.79	5.25 0.07 -3.97	6.26 0.19 -2.77	2.29 -0.12 -4.31	7.30 0.19 -4.03	6.55 0.13 -4.18	5.31 0.01 -5.09	2.27 -0.13 -4.06	2.29 -0.17 -4.28	2.29 -0.18 -4.60	2.30 -0.23 -5.34	2.72 -0.12 -4.48	3.01 -0.11 -4.73	0.61 -0.23 -4.64	1.04 -0.26 -5.72	1.07 -0.28 -6.22	1.04 -0.32 -6.83	4.03 -0.59 -14.58	4.23 -0.22 -7.88	1.85 -0.56 -10.53	1.25 -0.50 -9.13	3.32 -0.49 -11.31	3.92 -0.69 -14.84	5.98 -1.00 -21.53
ALTONA_WT_PWR 323606	1.03 -0.03 0.00	1.18 -0.03 0.00	3.22 -0.07 0.00	-1.87 0.04 0.00	3.02 -0.06 0.00	2.19 -0.04 0.00	0.21 0.00 0.00	-1.59 0.07 0.00	-1.74 0.09 0.00	-2.02 0.11 0.00	-2.65 0.15 0.00	-1.54 0.09 0.00	-1.53 0.10 0.00	-3.60 0.20 0.00	-4.19 0.23 0.00	-4.60 0.27 0.00	-5.15 0.32 0.00	-9.49 0.47 0.00	-3.26 0.17 0.00	-7.80 0.31 0.00	-7.14 0.24 0.00	-7.27 0.23 0.00	-10.01 0.22 0.00	-14.29 0.28 0.00
AMERICAN_REF_FUEL 24010	5.41 -0.04 -4.38	4.81 -0.02 -3.63	5.77 -0.06 -2.53	2.06 0.03 -3.94	6.72 -0.05 -3.68	6.00 -0.06 -3.82	4.86 0.00 -4.66	2.06 0.02 -3.71	2.06 -0.02 -3.91	2.07 -0.01 -4.20	2.07 0.00 -4.88	2.47 0.01 -4.09	2.73 0.02 -4.33	0.45 0.01 -4.24	0.82 0.01 -5.23	0.81 0.00 -5.69	0.77 -0.01 -6.25	3.42 0.05 -13.32	3.80 0.02 -7.20	1.62 0.11 -9.62	1.15 0.18 -8.34	3.04 0.20 -10.33	3.51 0.18 -13.56	5.25 0.13 -19.68
ARKWRIGHT___SUMMIT_WT_PWR 323751	5.95 0.03 -4.86	5.28 0.05 -4.02	6.24 0.14 -2.81	2.38 -0.09 -4.37	7.30 0.13 -4.09	6.55 0.08 -4.24	5.37 0.00 -5.17	2.37 -0.08 -4.11	2.38 -0.13 -4.34	2.39 -0.14 -4.66	2.42 -0.18 -5.41	2.81 -0.09 -4.54	3.09 -0.09 -4.80	0.69 -0.21 -4.71	1.12 -0.26 -5.80	1.12 -0.32 -6.31	1.13 -0.33 -6.93	4.31 -0.51 -14.78	4.42 -0.14 -7.99	2.27 -0.29 -10.68	1.63 -0.25 -9.26	3.66 -0.30 -11.46	4.32 -0.50 -15.05	6.39 -0.88 -21.83
ARTHUR_KILL_GT_1 23520	27.94 0.08 -26.80	-40.89 0.08 42.17	18.97 0.22 -15.46	22.08 -0.12 -24.11	24.42 0.20 -21.14	24.45 0.15 -22.07	23.56 0.01 -23.35	20.89 -0.13 -22.68	21.40 -0.14 -23.36	-189.01 -0.16 186.72	9.15 -0.23 -12.18	36.49 -0.14 -38.27	-68.45 -0.14 66.69	2.90 -0.33 -7.03	-144.33 -0.37 139.54	23.41 -0.42 -28.70	25.67 -0.47 -31.61	7.17 -0.79 -17.92	7.02 -0.27 -10.72	28.11 -0.63 -36.85	25.79 -0.59 -33.76	35.60 -0.60 -43.70	33.86 -0.77 -44.86	35.20 -0.95 -50.72
ARTHUR_KILL_2 23512	27.94 0.08 -26.80	-40.89 0.08 42.17	18.96 0.21 -15.46	22.08 -0.12 -24.11	24.41 0.19 -21.14	24.45 0.14 -22.07	23.56 0.01 -23.35	20.89 -0.12 -22.68	21.40 -0.13 -23.36	-189.01 -0.15 186.72	9.16 -0.22 -12.18	36.50 -0.13 -38.27	-68.45 -0.13 66.69	2.91 -0.32 -7.03	-144.32 -0.36 139.54	23.42 -0.40 -28.70	25.69 -0.45 -31.61	7.20 -0.76 -17.92	7.03 -0.26 -10.72	28.14 -0.60 -36.85	25.81 -0.57 -33.76	35.62 -0.58 -43.70	33.89 -0.74 -44.86	35.24 -0.91 -50.72
ARTHUR_KILL_3 23513	27.95 0.09 -26.80	-40.89 0.09 42.18	18.98 0.23 -15.46	22.07 -0.13 -24.11	24.43 0.21 -21.14	24.46 0.16 -22.07	23.56 0.01 -23.34	20.88 -0.13 -22.68	21.39 -0.15 -23.37	-189.03 -0.18 186.73	9.13 -0.24 -12.18	44.28 -0.15 -46.06	27.51 -0.15 -29.28	27.00 -0.35 -31.16	24.27 -0.39 -29.09	22.72 -0.44 -28.03	24.30 -0.49 -30.27	7.11 -0.84 -17.92	7.00 -0.29 -10.72	28.09 -0.65 -36.85	25.77 -0.62 -33.75	35.57 -0.62 -43.70	33.81 -0.82 -44.86	35.11 -1.04 -50.71
ARTHUR_KILL_COGEN 323718	27.94 0.08 -26.80	-40.89 0.08 42.17	18.97 0.22 -15.46	22.08 -0.12 -24.11	24.42 0.20 -21.14	24.45 0.15 -22.07	23.56 0.01 -23.35	20.89 -0.13 -22.68	21.40 -0.14 -23.36	-189.01 -0.16 186.72	9.15 -0.23 -12.18	36.49 -0.14 -38.27	-68.45 -0.14 66.69	2.90 -0.33 -7.03	-144.33 -0.37 139.54	23.41 -0.42 -28.70	25.67 -0.47 -31.61	7.17 -0.79 -17.92	7.02 -0.27 -10.72	28.11 -0.63 -36.85	25.79 -0.59 -33.76	35.60 -0.60 -43.70	33.86 -0.77 -44.86	35.20 -0.95 -50.72
ASHOKAN____ 23654	28.09 0.10 -26.93	23.59 0.09 -22.29	19.13 0.26 -15.58	22.17 -0.15 -24.23	25.96 0.25 -22.64	25.90 0.19 -23.48	28.85 0.02 -28.63	20.97 -0.16 -22.79	22.03 -0.19 -24.05	23.48 -0.22 -25.82	26.74 -0.29 -29.84	23.25 -0.17 -25.05	24.94 -0.17 -26.73	21.95 -0.39 -26.14	27.67 -0.44 -32.53	29.74 -0.48 -35.09	32.38 -0.55 -38.40	70.96 -0.98 -81.89	40.50 -0.35 -44.28	50.14 -0.90 -59.15	43.04 -0.87 -51.29	55.15 -0.87 -63.52	72.08 -1.08 -83.37	105.00 -1.41 -120.98
ASTORIA_EAST_ENERGY_CC1 323581	27.95 0.09 -26.80	23.49 0.09 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.18 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.66 -0.46 -34.99	32.23 -0.51 -38.21	70.69 -0.85 -81.50	40.34 -0.30 -44.07	50.08 -0.68 -58.87	43.05 -0.63 -51.05	55.08 -0.64 -63.21	71.91 -0.83 -82.97	104.78 -1.05 -120.39
ASTORIA_EAST_ENERGY_CC2 323582	27.95 0.09 -26.80	23.49 0.09 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.18 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.66 -0.46 -34.99	32.23 -0.51 -38.21	70.69 -0.85 -81.50	40.34 -0.30 -44.07	50.08 -0.68 -58.87	43.05 -0.63 -51.05	55.08 -0.64 -63.21	71.91 -0.83 -82.97	104.78 -1.05 -120.39
ASTORIA_GT2_I 24094	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39

ASTORIA_GT2_2 24095	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT2_3 24096	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT2_4 24097	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT3_1 24098	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT3_2 24099	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT3_3 24100	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT3_4 24101	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT4_1 24102	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT4_2 24103	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT4_3 24104	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT4_4 24105	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA_GT_1 23523	27.96 0.09 -26.80	23.49 0.10 -22.19	19.05 0.25 -15.50	22.05 -0.15 -24.11	25.84 0.24 -22.53	25.77 0.18 -23.36	28.70 0.02 -28.49	20.87 -0.14 -22.68	21.93 -0.16 -23.93	23.38 -0.19 -25.69	26.62 -0.26 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.86 -0.38 -26.04	27.75 -0.43 -32.60	29.64 -0.48 -34.99	32.22 -0.52 -38.21	70.66 -0.88 -81.50	40.33 -0.31 -44.07	50.05 -0.70 -58.87	43.03 -0.65 -51.05	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.73 -1.10 -120.39
ASTORIA_GT_10 24110	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
ASTORIA_GT_11 24225	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
ASTORIA_GT_12 24226	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39

ASTORIA_GT_13 24227	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
ASTORIA_GT_5 24106	27.96 0.09 -26.80	23.49 0.10 -22.19	19.05 0.25 -15.50	22.05 -0.15 -24.11	25.84 0.24 -22.53	25.77 0.18 -23.36	28.70 0.02 -28.49	20.87 -0.14 -22.68	21.93 -0.16 -23.93	23.38 -0.19 -25.69	26.62 -0.26 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.86 -0.38 -26.04	27.75 -0.43 -32.60	29.64 -0.48 -34.99	32.22 -0.52 -38.21	70.66 -0.88 -81.50	40.33 -0.31 -44.07	50.05 -0.70 -58.87	43.03 -0.65 -51.05	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.73 -1.10 -120.39
ASTORIA_GT_7 24107	27.96 0.09 -26.80	23.49 0.10 -22.19	19.05 0.25 -15.50	22.05 -0.15 -24.11	25.84 0.24 -22.53	25.77 0.18 -23.36	28.70 0.02 -28.49	20.87 -0.14 -22.68	21.93 -0.16 -23.93	23.38 -0.19 -25.69	26.62 -0.26 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.86 -0.38 -26.04	27.75 -0.43 -32.60	29.64 -0.48 -34.99	32.22 -0.52 -38.21	70.66 -0.88 -81.50	40.33 -0.31 -44.07	50.05 -0.70 -58.87	43.03 -0.65 -51.05	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.73 -1.10 -120.39
ASTORIA_GT_8 24108	27.96 0.09 -26.80	23.49 0.10 -22.19	19.05 0.25 -15.50	22.05 -0.15 -24.11	25.84 0.24 -22.53	25.77 0.18 -23.36	28.70 0.02 -28.49	20.87 -0.14 -22.68	21.93 -0.16 -23.93	23.38 -0.19 -25.69	26.62 -0.26 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.86 -0.38 -26.04	27.75 -0.43 -32.60	29.64 -0.48 -34.99	32.22 -0.52 -38.21	70.66 -0.88 -81.50	40.33 -0.31 -44.07	50.05 -0.70 -58.87	43.03 -0.65 -51.05	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.73 -1.10 -120.39
ASTORIA___2 24149	27.95 0.09 -26.80	23.49 0.10 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.46 -34.99	32.23 -0.51 -38.21	70.68 -0.85 -81.50	40.34 -0.30 -44.07	50.07 -0.68 -58.87	43.05 -0.63 -51.05	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
ASTORIA___3 23516	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.62 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
ASTORIA___4 23517	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.62 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
ASTORIA___5 23518	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
AST_ENERGY_2_CC3 323677	27.96 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.16 -23.93	23.39 -0.18 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.61	29.66 -0.46 -34.99	32.22 -0.52 -38.21	70.65 -0.88 -81.49	40.33 -0.30 -44.07	50.07 -0.68 -58.86	43.02 -0.65 -51.04	55.05 -0.65 -63.20	71.89 -0.86 -82.97	104.73 -1.09 -120.39
AST_ENERGY_2_CC4 323678	27.96 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.16 -23.93	23.39 -0.18 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.61	29.66 -0.46 -34.99	32.22 -0.52 -38.21	70.65 -0.88 -81.49	40.33 -0.30 -44.07	50.07 -0.68 -58.86	43.02 -0.65 -51.04	55.05 -0.65 -63.20	71.89 -0.86 -82.97	104.73 -1.09 -120.39
ATHENS_STG_1 23668	30.69 0.05 -29.58	25.74 0.06 -24.48	20.55 0.15 -17.11	24.61 -0.08 -26.61	28.07 0.14 -24.86	28.11 0.10 -25.78	31.64 0.01 -31.43	23.28 -0.08 -25.02	24.49 -0.09 -26.40	26.12 -0.10 -28.35	29.81 -0.14 -32.76	25.79 -0.08 -27.50	27.57 -0.08 -29.27	24.67 -0.20 -28.67	30.85 -0.23 -35.50	33.34 -0.25 -38.46	36.41 -0.28 -42.16	79.48 -0.49 -89.92	45.02 -0.17 -48.62	56.45 -0.40 -64.95	48.59 -0.36 -56.32	61.88 -0.36 -69.75	80.84 -0.49 -91.55	117.62 -0.66 -132.84
ATHENS_STG_2 23670	30.69 0.05 -29.58	25.74 0.06 -24.48	20.55 0.15 -17.11	24.61 -0.08 -26.61	28.07 0.14 -24.86	28.11 0.10 -25.78	31.64 0.01 -31.43	23.28 -0.08 -25.02	24.49 -0.09 -26.40	26.12 -0.10 -28.35	29.81 -0.14 -32.76	25.79 -0.08 -27.50	27.57 -0.08 -29.27	24.67 -0.20 -28.67	30.85 -0.23 -35.50	33.34 -0.25 -38.46	36.41 -0.28 -42.16	79.48 -0.49 -89.92	45.02 -0.17 -48.62	56.45 -0.40 -64.95	48.59 -0.36 -56.32	61.88 -0.36 -69.75	80.84 -0.49 -91.55	117.62 -0.66 -132.84
ATHENS_STG_3 23677	30.69 0.05 -29.58	25.74 0.06 -24.48	20.55 0.15 -17.11	24.61 -0.08 -26.61	28.07 0.14 -24.86	28.11 0.10 -25.78	31.64 0.01 -31.43	23.28 -0.08 -25.02	24.49 -0.09 -26.40	26.12 -0.10 -28.35	29.81 -0.14 -32.76	25.79 -0.08 -27.50	27.57 -0.08 -29.27	24.67 -0.20 -28.67	30.85 -0.23 -35.50	33.34 -0.25 -38.46	36.41 -0.28 -42.16	79.48 -0.49 -89.92	45.02 -0.17 -48.62	56.45 -0.40 -64.95	48.59 -0.36 -56.32	61.88 -0.36 -69.75	80.84 -0.49 -91.55	117.62 -0.66 -132.84
AUBURN___LFGE 323710	4.59 0.03 -3.50	4.14 0.03 -2.90	5.40 0.09 -2.03	1.20 -0.05 -3.15	6.11 0.09 -2.95	5.36 0.07 -3.05	3.93 0.00 -3.72	1.24 -0.06 -2.97	1.23 -0.07 -3.13	1.18 -0.08 -3.38	1.09 -0.10 -3.99	1.65 -0.06 -3.34	1.79 -0.05 -3.46	-0.53 -0.12 -3.39	-0.38 -0.14 -4.19	-0.48 -0.15 -4.55	-0.63 -0.15 -5.00	0.40 -0.30 -10.66	2.23 -0.10 -5.76	-0.68 -0.27 -7.70	-0.94 -0.24 -6.67	0.53 -0.23 -8.27	0.36 -0.27 -10.85	0.79 -0.39 -15.74
BABYLON_RES_REC 323704	27.97 0.11 -26.81	23.49 0.10 -22.19	19.09 0.29 -15.51	22.04 -0.17 -24.11	25.88 0.27 -22.53	25.82 0.22 -23.37	28.71 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.15 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.74 -0.50 -50.66	29.62 -0.50 -35.00	32.22 -0.52 -38.22	70.67 -0.87 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.87	43.05 -0.63 -51.05	55.09 -0.63 -63.22	71.94 -0.82 -82.98	104.93 -0.92 -120.41

BARRETT_IC_1 23704	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_10 23701	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_11 23702	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_12 23703	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_2 23705	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_3 23706	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_4 23707	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_5 23708	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_6 23709	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_7 23710	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_8 23711	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT_IC_9 23700	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT__1 23545	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BARRETT__2 23546	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.75 -0.49 -50.66	29.59 -0.53 -35.00	32.18 -0.57 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.76 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.91 -0.85 -82.98	104.91 -0.93 -120.41
BAYONEEC__CTG1 323682	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39

BAYONEEC__CTG10 323750	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG2 323683	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG3 323684	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG4 323685	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG5 323686	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG6 323687	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG7 323688	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG8 323689	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BAYONEEC__CTG9 323749	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.41 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.08 -0.67 -58.86	43.03 -0.63 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.07 -120.39
BEACON__LESR 323632	36.30 0.06 -35.17	30.38 0.07 -29.11	23.82 0.19 -20.34	29.62 -0.11 -31.64	32.82 0.18 -29.56	33.01 0.12 -30.66	37.60 0.02 -37.38	28.00 -0.09 -29.76	29.48 -0.09 -31.40	31.46 -0.11 -33.70	36.00 -0.15 -38.96	30.98 -0.09 -32.70	32.83 -0.09 -34.54	29.94 -0.21 -33.95	36.72 -0.24 -41.39	40.30 -0.27 -45.44	44.29 -0.32 -50.09	96.26 -0.60 -106.82	54.12 -0.21 -57.76	68.55 -0.50 -77.16	59.13 -0.41 -66.91	74.94 -0.41 -82.85	98.01 -0.52 -108.76	142.48 -0.77 -157.81
BEAVER RIVER__HYD 24048	1.70 0.00 -0.63	1.73 0.00 -0.52	3.65 -0.01 -0.36	-1.34 0.00 -0.56	3.59 -0.01 -0.53	2.78 0.00 -0.55	0.88 0.00 -0.67	-1.14 -0.01 -0.53	-1.27 0.00 -0.56	-1.66 0.01 -0.46	-2.79 0.02 0.00	-1.57 0.01 -0.05	-0.99 0.01 -0.62	-3.13 0.06 -0.62	-3.60 0.07 -0.76	-3.94 0.11 -0.83	-4.46 0.10 -0.91	-7.88 0.14 -1.94	-2.36 0.02 -1.05	-6.74 -0.03 -1.40	-6.24 -0.08 -1.21	-6.05 -0.05 -1.50	-8.29 -0.04 -1.97	-11.67 0.03 -2.86
BEEBEE_GT_13 23619	4.56 0.00 -3.50	4.11 0.01 -2.90	5.34 0.03 -2.03	1.22 -0.02 -3.15	6.05 0.03 -2.94	5.30 0.02 -3.05	3.92 0.00 -3.72	1.26 -0.03 -2.96	1.23 -0.06 -3.13	1.17 -0.06 -3.36	1.03 -0.07 -3.90	1.61 -0.03 -3.27	1.80 -0.03 -3.46	-0.49 -0.08 -3.39	-0.34 -0.09 -4.18	-0.44 -0.11 -4.54	-0.61 -0.12 -4.99	0.49 -0.19 -10.64	2.25 -0.08 -5.75	-0.57 -0.14 -7.69	-0.80 -0.09 -6.67	0.69 -0.06 -8.25	0.48 -0.13 -10.83	0.93 -0.22 -15.72
BETHLEHEM__GRP 23843	36.37 0.04 -35.28	30.45 0.05 -29.20	23.82 0.13 -20.41	29.75 -0.08 -31.73	32.85 0.12 -29.65	33.07 0.08 -30.75	37.71 0.01 -37.49	28.14 -0.05 -29.85	29.63 -0.03 -31.50	31.63 -0.05 -33.80	36.20 -0.07 -39.08	31.12 -0.04 -32.80	32.99 -0.04 -34.65	30.15 -0.10 -34.05	37.00 -0.11 -41.54	40.59 -0.11 -45.58	44.63 -0.13 -50.23	96.88 -0.28 -107.12	54.38 -0.12 -57.93	69.02 -0.24 -77.38	59.54 -0.18 -67.10	75.40 -0.18 -83.08	98.61 -0.22 -109.06	143.36 -0.33 -158.25
BETHLEHEM__GS1 323560	36.37 0.04 -35.28	30.45 0.05 -29.20	23.82 0.13 -20.41	29.75 -0.08 -31.73	32.85 0.12 -29.65	33.07 0.08 -30.75	37.71 0.01 -37.49	28.14 -0.05 -29.85	29.63 -0.03 -31.50	31.63 -0.05 -33.80	36.20 -0.07 -39.08	31.12 -0.04 -32.80	32.99 -0.04 -34.65	30.15 -0.10 -34.05	37.00 -0.11 -41.54	40.59 -0.11 -45.58	44.63 -0.13 -50.23	96.88 -0.28 -107.12	54.38 -0.12 -57.93	69.02 -0.24 -77.38	59.54 -0.18 -67.10	75.40 -0.18 -83.08	98.61 -0.22 -109.06	143.36 -0.33 -158.25
BETHLEHEM__GS2 323561	36.37 0.04 -35.28	30.45 0.05 -29.20	23.82 0.13 -20.41	29.75 -0.08 -31.73	32.85 0.12 -29.65	33.07 0.08 -30.75	37.71 0.01 -37.49	28.14 -0.05 -29.85	29.63 -0.03 -31.50	31.63 -0.05 -33.80	36.20 -0.07 -39.08	31.12 -0.04 -32.80	32.99 -0.04 -34.65	30.15 -0.10 -34.05	37.00 -0.11 -41.54	40.59 -0.11 -45.58	44.63 -0.13 -50.23	96.88 -0.28 -107.12	54.38 -0.12 -57.93	69.02 -0.24 -77.38	59.54 -0.18 -67.10	75.40 -0.18 -83.08	98.61 -0.22 -109.06	143.36 -0.33 -158.25

BETHLEHEM___GS3 323562	36.37 0.04 -35.28	30.45 0.05 -29.20	23.82 0.13 -20.41	29.75 -0.08 -31.73	32.85 0.12 -29.65	33.07 0.08 -30.75	37.71 0.01 -37.49	28.14 -0.05 -29.85	29.63 -0.03 -31.50	31.63 -0.05 -33.80	36.20 -0.07 -39.08	31.12 -0.04 -32.80	32.99 -0.04 -34.65	30.15 -0.10 -34.05	37.00 -0.11 -41.54	40.59 -0.11 -45.58	44.63 -0.13 -50.23	96.88 -0.28 -107.12	54.38 -0.12 -57.93	69.02 -0.24 -77.38	59.54 -0.18 -67.10	75.40 -0.18 -83.08	98.61 -0.22 -109.06	143.36 -0.33 -158.25
BETHLEHEM___STEEL 23779	5.69 0.00 -4.63	5.05 0.02 -3.83	6.02 0.05 -2.68	2.21 -0.04 -4.17	7.02 0.06 -3.89	6.29 0.02 -4.03	5.12 0.00 -4.92	2.21 -0.04 -3.92	2.22 -0.08 -4.13	2.24 -0.08 -4.44	2.25 -0.09 -5.15	2.64 -0.05 -4.32	2.91 -0.04 -4.57	0.57 -0.11 -4.48	0.98 -0.12 -5.52	0.99 -0.15 -6.01	0.95 -0.17 -6.60	3.86 -0.25 -14.07	4.10 -0.07 -7.61	1.92 -0.14 -10.16	1.37 -0.07 -8.81	3.36 -0.06 -10.91	3.93 -0.17 -14.33	5.87 -0.36 -20.79
BETHPAGE_CC_5 323564	27.97 0.10 -26.81	23.49 0.10 -22.19	19.07 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.20 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.43 -0.14 -25.70	26.69 -0.20 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.39 -26.04	45.76 -0.48 -50.66	29.61 -0.52 -35.00	32.19 -0.55 -38.22	70.64 -0.91 -81.50	40.31 -0.33 -44.07	50.02 -0.74 -58.87	43.01 -0.66 -51.05	55.04 -0.68 -63.22	71.88 -0.87 -82.98	104.83 -1.01 -120.41
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	5.81 0.02 -4.73	5.15 0.03 -3.91	6.12 0.09 -2.73	2.28 -0.06 -4.25	7.14 0.09 -3.97	6.40 0.04 -4.12	5.23 0.00 -5.02	2.28 -0.05 -4.00	2.29 -0.10 -4.22	2.31 -0.10 -4.54	2.33 -0.13 -5.26	2.71 -0.07 -4.41	2.99 -0.06 -4.67	0.62 -0.16 -4.58	1.04 -0.18 -5.64	1.06 -0.21 -6.14	1.03 -0.24 -6.74	4.05 -0.36 -14.37	4.23 -0.11 -7.77	2.04 -0.22 -10.38	1.47 -0.15 -9.00	3.50 -0.14 -11.15	4.12 -0.28 -14.63	6.16 -0.51 -21.23
BINGHAMTON___COGEN 23790	9.71 0.03 -8.62	8.37 0.04 -7.13	8.38 0.10 -4.99	5.78 -0.06 -7.75	10.42 0.10 -7.24	9.82 0.07 -7.51	9.36 0.00 -9.16	5.56 -0.06 -7.29	5.78 -0.08 -7.69	6.04 -0.09 -8.26	6.63 -0.12 -9.56	6.32 -0.07 -8.02	6.83 -0.06 -8.51	4.40 -0.13 -8.34	5.70 -0.15 -10.28	6.13 -0.18 -11.18	6.60 -0.21 -12.28	15.89 -0.35 -26.19	10.63 -0.10 -14.16	10.53 -0.27 -18.92	8.80 -0.23 -16.41	12.58 -0.23 -20.31	16.12 -0.32 -26.67	23.64 -0.49 -38.69
BLACK RIVER___HYD 24047	2.23 0.01 -1.16	2.17 0.00 -0.96	3.96 0.00 -0.67	-0.86 0.00 -1.05	4.03 -0.03 -0.98	3.23 -0.01 -1.01	1.44 0.00 -1.24	-0.68 0.00 -0.99	-0.78 0.01 -1.04	-1.00 0.02 -1.11	-1.51 0.03 -1.27	-0.55 0.02 -1.07	-0.45 0.02 -1.15	-2.58 0.09 -1.13	-2.92 0.10 -1.40	-3.20 0.15 -1.52	-3.66 0.15 -1.67	-6.17 0.23 -3.56	-1.47 0.04 -1.92	-5.59 -0.05 -2.57	-5.27 -0.12 -2.23	-4.82 -0.08 -2.76	-6.68 -0.08 -3.62	-9.31 0.00 -5.25
BLISS_WT_PWR 323608	6.09 0.04 -4.99	5.39 0.05 -4.14	6.33 0.15 -2.89	2.49 -0.09 -4.49	7.41 0.13 -4.20	6.66 0.08 -4.36	5.51 0.00 -5.31	2.49 -0.07 -4.23	2.53 -0.10 -4.46	2.58 -0.09 -4.79	2.63 -0.11 -5.56	2.96 -0.07 -4.66	3.25 -0.06 -4.93	0.91 -0.13 -4.84	1.42 -0.12 -5.96	1.48 -0.14 -6.48	1.48 -0.17 -7.12	4.98 -0.24 -15.19	4.73 -0.05 -8.21	2.62 -0.24 -10.97	1.93 -0.21 -9.51	4.11 -0.16 -11.78	4.85 -0.39 -15.46	7.12 -0.76 -22.43
BLUE_CIRC_CHEM_DRP 24182	35.58 0.04 -34.47	29.78 0.05 -28.53	23.36 0.13 -19.94	29.02 -0.08 -31.01	32.18 0.12 -28.98	32.38 0.09 -30.05	36.85 0.01 -36.64	27.44 -0.06 -29.17	28.89 -0.06 -30.78	30.84 -0.07 -33.03	35.28 -0.10 -38.19	30.36 -0.06 -32.05	32.22 -0.06 -33.90	29.35 -0.14 -33.29	36.13 -0.16 -40.71	39.54 -0.17 -44.58	43.42 -0.19 -49.09	94.36 -0.37 -104.69	53.04 -0.14 -56.61	67.20 -0.31 -75.62	57.94 -0.27 -65.58	73.43 -0.27 -81.20	96.02 -0.35 -106.59	139.61 -0.50 -154.66
BOC_GAS_DRP 24189	35.76 0.04 -34.66	29.94 0.05 -28.69	23.46 0.13 -20.05	29.20 -0.07 -31.18	32.32 0.12 -29.13	32.53 0.08 -30.21	37.05 0.01 -36.83	27.60 -0.06 -29.32	29.05 -0.06 -30.94	31.01 -0.07 -33.21	35.48 -0.10 -38.39	30.53 -0.06 -32.23	32.41 -0.06 -34.09	29.52 -0.14 -33.47	36.36 -0.16 -40.94	39.77 -0.18 -44.82	43.67 -0.20 -49.34	94.92 -0.37 -105.24	53.34 -0.14 -56.91	67.60 -0.30 -76.02	58.28 -0.27 -65.92	73.86 -0.27 -81.63	96.57 -0.35 -107.15	140.42 -0.49 -155.47
BORALEX_4TH_BRANCH 23824	37.07 0.05 -35.96	31.02 0.05 -29.76	24.24 0.14 -20.80	30.35 -0.09 -32.34	33.44 0.14 -30.22	33.68 0.10 -31.34	38.43 0.01 -38.21	28.67 -0.09 -30.42	30.18 -0.10 -32.10	32.21 -0.11 -34.44	36.88 -0.14 -39.83	31.71 -0.08 -33.43	33.45 -0.08 -35.15	30.72 -0.19 -34.71	37.19 -0.23 -41.85	41.27 -0.25 -46.39	45.56 -0.30 -51.33	98.94 -0.58 -109.48	55.55 -0.22 -59.20	70.45 -0.51 -79.08	60.72 -0.48 -68.57	76.91 -0.50 -84.91	100.58 -0.65 -111.46	146.31 -0.85 -161.73
BOWLINE___1 23526	25.99 0.07 -24.85	21.85 0.07 -20.57	17.87 0.20 -14.38	20.33 -0.11 -22.36	24.15 0.19 -20.89	24.04 0.13 -21.67	26.63 0.01 -26.41	19.25 -0.11 -21.03	20.23 -0.13 -22.19	21.55 -0.15 -23.83	24.52 -0.21 -27.54	21.36 -0.12 -23.12	22.97 -0.13 -24.72	20.05 -0.29 -24.14	25.42 -0.33 -30.18	27.19 -0.37 -32.43	29.54 -0.42 -35.43	64.89 -0.72 -75.57	37.18 -0.25 -40.86	45.91 -0.56 -54.59	39.43 -0.53 -47.33	50.57 -0.54 -58.61	66.00 -0.71 -76.94	96.15 -0.92 -111.64
BOWLINE___2 23595	25.99 0.07 -24.85	21.85 0.07 -20.57	17.87 0.20 -14.38	20.33 -0.11 -22.36	24.15 0.19 -20.89	24.04 0.13 -21.67	26.63 0.01 -26.41	19.25 -0.11 -21.03	20.23 -0.13 -22.19	21.55 -0.15 -23.83	24.52 -0.21 -27.54	21.36 -0.12 -23.12	22.97 -0.13 -24.72	20.05 -0.29 -24.14	25.42 -0.33 -30.18	27.19 -0.37 -32.43	29.55 -0.42 -35.43	64.89 -0.72 -75.57	37.19 -0.25 -40.86	45.91 -0.56 -54.59	39.43 -0.53 -47.33	50.57 -0.54 -58.61	66.00 -0.71 -76.94	96.16 -0.92 -111.64
BROOKHAVEN___DRP 24191	27.96 0.09 -26.81	23.48 0.09 -22.19	19.04 0.25 -15.51	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.80 0.20 -23.37	28.70 0.01 -28.49	20.90 -0.11 -22.68	21.98 -0.12 -23.93	23.45 -0.12 -25.70	26.73 -0.16 -29.70	23.18 -0.12 -24.93	24.93 -0.13 -26.68	21.88 -0.36 -26.04	45.79 -0.44 -50.66	29.64 -0.48 -35.00	32.22 -0.52 -38.22	70.63 -0.91 -81.50	40.30 -0.34 -44.07	50.01 -0.75 -58.87	43.00 -0.68 -51.05	55.04 -0.68 -63.22	71.91 -0.84 -82.98	104.99 -0.86 -120.41
BROOKLYN_NAVY_YARD 23515	27.95 0.09 -26.80	23.47 0.09 -22.18	19.02 0.23 -15.50	22.07 -0.13 -24.11	25.81 0.21 -22.53	25.75 0.15 -23.36	28.69 0.01 -28.48	20.87 -0.13 -22.67	21.95 -0.15 -23.93	23.40 -0.17 -25.70	26.64 -0.23 -29.68	23.15 -0.15 -24.93	24.91 -0.15 -26.68	21.89 -0.34 -26.04	27.79 -0.39 -32.60	29.68 -0.44 -34.99	32.25 -0.49 -38.21	70.70 -0.83 -81.49	40.35 -0.29 -44.07	50.11 -0.64 -58.86	43.06 -0.61 -51.04	55.09 -0.62 -63.20	71.93 -0.81 -82.97	104.80 -1.02 -120.39
BROOKLYN___ARMY_DRP 323595	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39

BROOME_2_LFGE 323671	9.71 0.03 -8.62	8.37 0.04 -7.13	8.38 0.10 -4.99	5.78 -0.06 -7.75	10.42 0.10 -7.24	9.82 0.07 -7.51	9.36 0.00 -9.16	5.56 -0.06 -7.29	5.78 -0.08 -7.69	6.04 -0.09 -8.26	6.63 -0.12 -9.56	6.32 -0.07 -8.02	6.83 -0.06 -8.51	4.40 -0.13 -8.34	5.70 -0.15 -10.28	6.13 -0.18 -11.18	6.60 -0.21 -12.28	15.89 -0.35 -26.19	10.63 -0.10 -14.16	10.53 -0.27 -18.92	8.80 -0.23 -16.41	12.58 -0.23 -20.31	16.12 -0.32 -26.67	23.64 -0.49 -38.69
BROOME___LFGE 323600	9.71 0.03 -8.62	8.37 0.04 -7.13	8.38 0.10 -4.99	5.78 -0.06 -7.75	10.42 0.10 -7.24	9.82 0.07 -7.51	9.36 0.00 -9.16	5.56 -0.06 -7.29	5.78 -0.08 -7.69	6.04 -0.09 -8.26	6.63 -0.12 -9.56	6.32 -0.07 -8.02	6.83 -0.06 -8.51	4.40 -0.13 -8.34	5.70 -0.15 -10.28	6.13 -0.18 -11.18	6.60 -0.21 -12.28	15.89 -0.35 -26.19	10.63 -0.10 -14.16	10.53 -0.27 -18.92	8.80 -0.23 -16.41	12.58 -0.23 -20.31	16.12 -0.32 -26.67	23.64 -0.49 -38.69
BURROWS___LYONSDAL 23803	1.08 0.02 0.00	1.23 0.02 0.00	3.34 0.05 0.00	-1.94 -0.03 0.00	3.12 0.05 0.00	2.27 0.04 0.00	0.21 0.01 0.00	-1.70 -0.04 0.00	-1.87 -0.04 0.00	-2.17 -0.05 0.00	-2.86 -0.05 0.00	-1.66 -0.03 0.00	-1.65 -0.03 0.00	-3.84 -0.04 0.00	-4.46 -0.04 0.00	-4.90 -0.03 0.00	-5.51 -0.04 0.00	-10.07 -0.11 0.00	-3.48 -0.05 0.00	-8.29 -0.18 0.00	-7.57 -0.19 0.00	-7.67 -0.17 0.00	-10.43 -0.20 0.00	-14.79 -0.23 0.00
CAITHNESS_CC_1 323624	27.96 0.09 -26.81	23.48 0.09 -22.19	19.05 0.25 -15.51	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.80 0.20 -23.37	28.70 0.01 -28.49	20.90 -0.12 -22.68	21.98 -0.13 -23.93	23.45 -0.12 -25.70	26.72 -0.17 -29.70	23.17 -0.12 -24.93	24.93 -0.13 -26.68	21.88 -0.37 -26.04	45.79 -0.44 -50.66	29.64 -0.48 -35.00	32.22 -0.52 -38.22	70.63 -0.91 -81.50	40.30 -0.34 -44.07	50.02 -0.75 -58.87	43.01 -0.67 -51.05	55.05 -0.67 -63.22	71.92 -0.84 -82.98	104.99 -0.86 -120.41
CALPINE BETH_PAGE_GT4 24209	27.97 0.10 -26.81	23.49 0.10 -22.19	19.07 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.21 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.43 -0.14 -25.70	26.69 -0.19 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.39 -26.04	45.76 -0.48 -50.66	29.61 -0.52 -35.00	32.19 -0.55 -38.22	70.65 -0.89 -81.50	40.31 -0.33 -44.07	50.03 -0.73 -58.87	43.02 -0.66 -51.05	55.05 -0.67 -63.22	71.89 -0.87 -82.98	104.85 -0.99 -120.41
CALPINE_BETH_PAGE_GT_4 323586	27.97 0.10 -26.81	23.49 0.10 -22.19	19.07 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.21 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.43 -0.14 -25.70	26.69 -0.19 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.39 -26.04	45.76 -0.48 -50.66	29.61 -0.52 -35.00	32.19 -0.55 -38.22	70.65 -0.89 -81.50	40.31 -0.33 -44.07	50.03 -0.73 -58.87	43.02 -0.66 -51.05	55.05 -0.67 -63.22	71.89 -0.87 -82.98	104.85 -0.99 -120.41
CALPINE_BP_GT1 23823	27.97 0.10 -26.81	23.49 0.10 -22.19	19.07 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.21 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.43 -0.14 -25.70	26.69 -0.19 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.39 -26.04	45.76 -0.48 -50.66	29.61 -0.52 -35.00	32.19 -0.55 -38.22	70.65 -0.89 -81.50	40.31 -0.33 -44.07	50.03 -0.73 -58.87	43.02 -0.66 -51.05	55.05 -0.67 -63.22	71.89 -0.87 -82.98	104.85 -0.99 -120.41
CALSPAN___DRP 24200	5.69 0.00 -4.63	5.05 0.02 -3.83	6.02 0.05 -2.68	2.21 -0.04 -4.17	7.02 0.06 -3.89	6.29 0.02 -4.03	5.12 0.00 -4.92	2.21 -0.04 -3.92	2.22 -0.08 -4.13	2.24 -0.08 -4.44	2.25 -0.09 -5.15	2.64 -0.05 -4.32	2.91 -0.04 -4.57	0.57 -0.11 -4.48	0.98 -0.12 -5.52	0.99 -0.15 -6.01	0.95 -0.17 -6.60	3.86 -0.25 -14.07	4.10 -0.07 -7.61	1.92 -0.14 -10.16	1.37 -0.07 -8.81	3.36 -0.06 -10.91	3.93 -0.17 -14.33	5.87 -0.36 -20.79
CANDIGU_WT_PWR 323617	7.13 0.03 -6.04	6.25 0.04 -5.00	6.89 0.10 -3.50	3.46 -0.07 -5.44	8.26 0.11 -5.08	7.56 0.06 -5.27	6.63 0.00 -6.43	3.39 -0.06 -5.12	3.48 -0.09 -5.40	3.58 -0.09 -5.80	3.79 -0.12 -6.72	3.94 -0.06 -5.64	4.30 -0.05 -5.97	1.94 -0.11 -5.85	2.66 -0.13 -7.21	2.82 -0.16 -7.85	2.96 -0.18 -8.62	8.14 -0.28 -18.38	6.43 -0.08 -9.94	4.92 -0.24 -13.27	3.93 -0.20 -11.51	6.54 -0.21 -14.25	8.15 -0.33 -18.71	12.03 -0.55 -27.15
CARR STREET_E_SYR 24060	3.60 0.01 -2.53	3.31 0.02 -2.09	4.78 0.03 -1.46	0.34 -0.02 -2.27	5.24 0.03 -2.12	4.46 0.03 -2.20	2.89 0.00 -2.68	0.44 -0.03 -2.14	0.39 -0.04 -2.26	0.24 -0.05 -2.41	-0.12 -0.06 -2.74	0.64 -0.03 -2.31	0.85 -0.03 -2.50	-1.41 -0.06 -2.45	-1.47 -0.07 -3.02	-1.67 -0.08 -3.28	-1.96 -0.09 -3.61	-2.42 -0.15 -7.69	0.67 -0.05 -4.16	-2.69 -0.13 -5.55	-2.67 -0.11 -4.82	-1.64 -0.10 -5.96	-2.53 -0.14 -7.83	-3.39 -0.19 -11.36
CARTHAGE___PAPER 23857	2.03 0.01 -0.96	2.00 0.00 -0.79	3.85 0.00 -0.55	-1.05 0.00 -0.86	3.87 -0.01 -0.81	3.07 0.00 -0.84	1.22 0.00 -1.02	-0.86 -0.01 -0.81	-0.97 0.00 -0.85	-1.21 0.01 -0.91	-1.74 0.02 -1.04	-0.75 0.02 -0.88	-0.66 0.01 -0.95	-2.80 0.07 -0.93	-3.19 0.09 -1.15	-3.49 0.13 -1.25	-3.97 0.13 -1.37	-6.85 0.18 -2.93	-1.82 0.03 -1.58	-6.04 -0.05 -2.12	-5.66 -0.11 -1.84	-5.31 -0.08 -2.27	-7.32 -0.08 -2.98	-10.24 0.00 -4.33
CASSADAGA_WT_PWR 323784	6.01 0.05 -4.89	5.33 0.07 -4.05	6.31 0.19 -2.83	2.38 -0.12 -4.40	7.37 0.18 -4.11	6.62 0.11 -4.27	5.41 0.00 -5.20	2.37 -0.11 -4.14	2.39 -0.16 -4.37	2.39 -0.18 -4.70	2.41 -0.23 -5.44	2.81 -0.12 -4.57	3.10 -0.12 -4.83	0.66 -0.28 -4.74	1.09 -0.32 -5.84	1.09 -0.39 -6.35	1.09 -0.41 -6.98	4.25 -0.67 -14.88	4.43 -0.19 -8.05	2.21 -0.43 -10.75	1.58 -0.37 -9.32	3.63 -0.41 -11.54	4.28 -0.64 -15.15	6.36 -1.06 -21.98
CE_DUNWOOD___DRP 24194	27.87 0.08 -26.73	23.41 0.08 -22.12	18.97 0.22 -15.46	22.01 -0.12 -24.04	25.74 0.20 -22.47	25.68 0.15 -23.30	28.62 0.01 -28.40	20.83 -0.12 -22.62	21.90 -0.14 -23.86	23.34 -0.16 -25.63	26.58 -0.22 -29.61	23.09 -0.13 -24.86	24.85 -0.14 -26.61	21.84 -0.32 -25.97	27.73 -0.36 -32.52	29.61 -0.41 -34.89	32.18 -0.46 -38.10	70.53 -0.78 -81.27	40.24 -0.27 -43.94	49.97 -0.62 -58.70	42.95 -0.58 -50.90	54.95 -0.59 -63.03	71.75 -0.76 -82.74	104.52 -0.98 -120.06
CE_MILLWOOD___DRP 24193	27.78 0.08 -26.64	23.33 0.08 -22.04	18.91 0.21 -15.41	21.93 -0.12 -23.96	25.66 0.19 -22.39	25.60 0.14 -23.22	28.52 0.01 -28.31	20.75 -0.12 -22.54	21.82 -0.13 -23.78	23.26 -0.15 -25.54	26.49 -0.22 -29.51	23.01 -0.13 -24.78	24.76 -0.13 -26.51	21.77 -0.31 -25.88	27.63 -0.35 -32.40	29.51 -0.39 -34.77	32.06 -0.44 -37.97	70.28 -0.75 -80.99	40.10 -0.26 -43.79	49.79 -0.59 -58.50	42.80 -0.56 -50.73	54.75 -0.56 -62.81	71.49 -0.74 -82.45	104.13 -0.95 -119.64
CE_NYC2_DRP 24202	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39

CE_NYC_DRP 24195	27.95 0.09 -26.80	23.48 0.09 -22.18	19.04 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.39 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.87 -0.37 -26.04	27.77 -0.41 -32.61	29.65 -0.46 -34.99	32.22 -0.52 -38.21	70.64 -0.89 -81.49	40.33 -0.30 -44.06	50.06 -0.69 -58.86	43.02 -0.65 -51.04	55.05 -0.66 -63.20	71.88 -0.86 -82.97	104.73 -1.09 -120.39
CHAFFEE___LFGE 323603	5.90 0.02 -4.83	5.23 0.03 -4.00	6.17 0.09 -2.79	2.37 -0.06 -4.34	7.22 0.09 -4.06	6.49 0.04 -4.21	5.33 0.00 -5.13	2.36 -0.06 -4.08	2.38 -0.10 -4.31	2.40 -0.10 -4.63	2.44 -0.12 -5.37	2.81 -0.06 -4.51	3.09 -0.06 -4.77	0.73 -0.14 -4.67	1.18 -0.16 -5.76	1.20 -0.19 -6.26	1.19 -0.22 -6.88	4.38 -0.33 -14.67	4.40 -0.10 -7.93	2.26 -0.22 -10.60	1.67 -0.15 -9.19	3.74 -0.14 -11.38	4.43 -0.28 -14.94	6.59 -0.52 -21.67
CHATEAUG_WT_PWR 323614	1.03 -0.03 0.00	1.18 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.01 -0.07 0.00	2.19 -0.05 0.00	0.21 0.00 0.00	-1.59 0.08 0.00	-1.73 0.09 0.00	-2.02 0.11 0.00	-2.65 0.16 0.00	-1.54 0.09 0.00	-1.53 0.10 0.00	-3.60 0.21 0.00	-4.19 0.24 0.00	-4.60 0.28 0.00	-5.15 0.33 0.00	-9.47 0.49 0.00	-3.25 0.18 0.00	-7.79 0.32 0.00	-7.11 0.26 0.00	-7.25 0.25 0.00	-9.96 0.26 0.00	-14.23 0.33 0.00
CHAT_HIGH_FALL_HYD 323578	1.03 -0.03 0.00	1.18 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.01 -0.07 0.00	2.18 -0.05 0.00	0.20 0.00 0.00	-1.59 0.07 0.00	-1.74 0.09 0.00	-2.02 0.11 0.00	-2.65 0.15 0.00	-1.54 0.09 0.00	-1.53 0.09 0.00	-3.60 0.20 0.00	-4.20 0.23 0.00	-4.61 0.26 0.00	-5.16 0.31 0.00	-9.49 0.47 0.00	-3.26 0.17 0.00	-7.79 0.32 0.00	-7.11 0.26 0.00	-7.25 0.25 0.00	-9.96 0.26 0.00	-14.23 0.34 0.00
CHAUTAUQUA___LFGE 323629	5.88 0.04 -4.78	5.22 0.05 -3.96	6.20 0.15 -2.77	2.30 -0.09 -4.31	7.24 0.14 -4.02	6.49 0.08 -4.17	5.29 0.00 -5.08	2.30 -0.09 -4.05	2.31 -0.13 -4.27	2.32 -0.15 -4.59	2.33 -0.19 -5.32	2.73 -0.10 -4.47	3.01 -0.09 -4.73	0.61 -0.22 -4.64	1.03 -0.26 -5.71	1.02 -0.31 -6.21	1.01 -0.34 -6.82	4.06 -0.53 -14.55	4.29 -0.15 -7.87	2.07 -0.33 -10.51	1.47 -0.27 -9.11	3.48 -0.30 -11.28	4.09 -0.50 -14.81	6.08 -0.85 -21.49
CH_MIDHUDSON___DRP 24192	29.00 0.08 -27.86	24.34 0.08 -23.05	19.62 0.22 -16.11	23.03 -0.12 -25.06	26.69 0.20 -23.41	26.66 0.14 -24.28	29.82 0.01 -29.60	21.78 -0.12 -23.57	22.90 -0.14 -24.87	24.42 -0.16 -26.70	27.83 -0.22 -30.86	24.14 -0.13 -25.91	25.88 -0.13 -27.64	22.91 -0.31 -27.02	28.85 -0.35 -33.62	31.01 -0.39 -36.28	33.79 -0.44 -39.70	73.96 -0.76 -84.68	42.09 -0.27 -45.79	52.43 -0.62 -61.17	45.09 -0.58 -53.04	57.60 -0.59 -65.68	75.23 -0.76 -86.22	109.55 -0.99 -125.10
CH_MISC_IPPS 23765	28.07 0.08 -26.92	23.57 0.09 -22.28	19.09 0.23 -15.57	22.18 -0.13 -24.22	25.92 0.21 -22.63	25.86 0.16 -23.47	28.83 0.01 -28.61	20.99 -0.13 -22.78	22.06 -0.15 -24.04	23.51 -0.17 -25.81	26.78 -0.23 -29.83	23.27 -0.14 -25.04	24.97 -0.14 -26.74	22.00 -0.33 -26.13	27.78 -0.37 -32.57	29.81 -0.41 -35.09	32.44 -0.46 -38.38	71.08 -0.81 -81.85	40.54 -0.29 -44.26	50.36 -0.66 -59.13	43.28 -0.61 -51.27	55.37 -0.61 -63.49	72.31 -0.80 -83.34	105.31 -1.05 -120.92
CH_RES_BVR_FALLS 23983	-0.69 -0.02 1.73	-0.24 -0.02 1.43	2.25 -0.03 1.00	-3.44 0.02 1.56	1.57 -0.05 1.46	0.69 -0.03 1.51	-1.63 0.00 1.84	-3.10 0.03 1.47	-3.33 0.04 1.54	-3.74 0.04 1.66	-4.68 0.05 1.92	-3.21 0.03 1.61	-3.29 0.03 1.70	-5.38 0.07 1.65	-6.37 0.08 2.03	-6.99 0.10 2.21	-7.80 0.09 2.43	-15.04 0.09 5.17	-6.14 0.08 2.80	-11.77 0.08 3.74	-10.56 0.06 3.24	-11.46 0.06 4.01	-15.42 0.07 5.27	-22.10 0.11 7.65
CH_RES_NIAGARA 23895	5.37 -0.04 -4.35	4.78 -0.02 -3.60	5.74 -0.07 -2.52	2.04 0.04 -3.91	6.66 -0.07 -3.66	5.95 -0.08 -3.79	4.84 0.01 -4.62	2.05 0.03 -3.68	2.05 -0.01 -3.88	2.05 0.01 -4.17	2.06 0.02 -4.84	2.45 0.02 -4.06	2.72 0.05 -4.30	0.45 0.04 -4.21	0.81 0.04 -5.19	0.80 0.03 -5.65	0.76 0.03 -6.20	3.37 0.11 -13.22	3.76 0.04 -7.15	1.61 0.17 -9.55	1.15 0.24 -8.28	3.02 0.26 -10.25	3.50 0.26 -13.46	5.21 0.24 -19.53
CH_RES_SYRACUSE 23985	3.91 0.02 -2.83	3.56 0.02 -2.34	4.97 0.05 -1.64	0.61 -0.03 -2.55	5.50 0.05 -2.38	4.74 0.04 -2.46	3.21 0.00 -3.00	0.69 -0.04 -2.39	0.65 -0.05 -2.52	0.54 -0.05 -2.72	0.33 -0.07 -3.20	1.01 -0.03 -2.68	1.14 -0.03 -2.79	-1.14 -0.07 -2.74	-1.13 -0.08 -3.38	-1.29 -0.09 -3.67	-1.55 -0.11 -4.03	-1.55 -0.19 -8.60	1.15 -0.07 -4.65	-2.07 -0.17 -6.21	-2.14 -0.15 -5.39	-0.97 -0.14 -6.67	-1.65 -0.18 -8.75	-2.11 -0.25 -12.70
CLINTON_WT_PWR 323605	1.03 -0.03 0.00	1.18 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.01 -0.07 0.00	2.19 -0.05 0.00	0.21 0.00 0.00	-1.59 0.08 0.00	-1.73 0.09 0.00	-2.02 0.11 0.00	-2.65 0.16 0.00	-1.54 0.09 0.00	-1.53 0.10 0.00	-3.60 0.21 0.00	-4.19 0.24 0.00	-4.60 0.28 0.00	-5.15 0.33 0.00	-9.47 0.49 0.00	-3.25 0.18 0.00	-7.79 0.32 0.00	-7.11 0.26 0.00	-7.25 0.25 0.00	-9.96 0.26 0.00	-14.23 0.33 0.00
CLINTON___LFGE 323618	1.04 -0.02 0.00	1.19 -0.02 0.00	3.25 -0.04 0.00	-1.88 0.02 0.00	3.05 -0.03 0.00	2.21 -0.02 0.00	0.21 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.08 0.00	-2.68 0.13 0.00	-1.56 0.08 0.00	-1.54 0.08 0.00	-3.64 0.17 0.00	-4.23 0.19 0.00	-4.64 0.23 0.00	-5.20 0.28 0.00	-9.58 0.38 0.00	-3.29 0.14 0.00	-7.89 0.22 0.00	-7.21 0.16 0.00	-7.35 0.15 0.00	-10.09 0.13 0.00	-14.41 0.15 0.00
COLONIE_LFGE___ 323577	38.02 0.05 -36.91	31.81 0.06 -30.55	24.80 0.16 -21.35	31.20 -0.09 -33.20	34.25 0.15 -31.02	34.52 0.11 -32.17	39.44 0.01 -39.22	29.48 -0.09 -31.23	31.03 -0.09 -32.95	33.13 -0.11 -35.36	37.93 -0.14 -40.88	32.60 -0.08 -34.31	34.50 -0.08 -36.20	31.68 -0.19 -35.67	38.67 -0.22 -43.31	42.61 -0.24 -47.73	46.93 -0.28 -52.68	101.85 -0.55 -112.35	57.11 -0.21 -60.75	72.56 -0.48 -81.16	62.57 -0.43 -70.38	79.20 -0.44 -87.14	103.60 -0.56 -114.39	150.67 -0.75 -165.98
COPENHAGEN_WT_PWR 323753	2.33 0.00 -1.26	2.25 0.00 -1.05	4.00 -0.02 -0.73	-0.75 0.01 -1.14	4.09 -0.05 -1.06	3.31 -0.03 -1.10	1.55 -0.01 -1.34	-0.58 0.01 -1.07	-0.67 0.03 -1.13	-0.88 0.04 -1.21	-1.38 0.05 -1.38	-0.44 0.03 -1.16	-0.34 0.03 -1.25	-2.46 0.11 -1.23	-2.77 0.13 -1.52	-3.04 0.19 -1.65	-3.47 0.19 -1.81	-5.79 0.31 -3.86	-1.28 0.06 -2.09	-5.33 -0.01 -2.79	-5.05 -0.10 -2.42	-4.56 -0.06 -3.00	-6.33 -0.04 -3.93	-8.80 0.06 -5.71
CORNELL_____ 23752	7.18 0.05 -6.08	6.28 0.05 -5.03	6.94 0.14 -3.52	3.48 -0.08 -5.47	8.32 0.13 -5.11	7.63 0.10 -5.30	6.67 0.00 -6.46	3.39 -0.09 -5.14	3.49 -0.11 -5.43	3.58 -0.12 -5.83	3.80 -0.15 -6.76	3.96 -0.08 -5.67	4.31 -0.06 -6.00	1.93 -0.15 -5.88	2.66 -0.17 -7.25	2.83 -0.19 -7.89	2.98 -0.21 -8.66	8.11 -0.40 -18.47	6.41 -0.15 -9.99	4.82 -0.41 -13.34	3.82 -0.37 -11.57	6.46 -0.36 -14.33	8.11 -0.47 -18.81	12.05 -0.67 -27.29

COXSACKIE___GT 23611	28.37 0.11 -27.20	23.83 0.11 -22.51	19.33 0.30 -15.74	22.38 -0.18 -24.47	26.23 0.28 -22.87	26.16 0.22 -23.71	29.13 0.02 -28.91	21.17 -0.18 -23.02	22.25 -0.20 -24.29	23.71 -0.24 -26.08	27.01 -0.32 -30.14	23.48 -0.18 -25.30	25.19 -0.18 -26.99	22.18 -0.42 -26.40	27.96 -0.47 -32.85	30.04 -0.53 -35.44	32.71 -0.59 -38.78	71.71 -1.04 -82.71	40.91 -0.39 -44.72	50.68 -0.96 -59.74	43.53 -0.90 -51.81	55.75 -0.89 -64.15	72.83 -1.15 -84.21	106.10 -1.52 -122.18
CPV_VALLEY___CC1 323721	23.90 0.06 -22.78	20.11 0.06 -18.85	16.62 0.15 -13.18	18.50 -0.09 -20.49	22.36 0.14 -19.15	22.20 0.10 -19.86	24.42 0.00 -24.21	17.52 -0.09 -19.27	18.41 -0.10 -20.34	19.60 -0.12 -21.84	22.27 -0.16 -25.23	19.45 -0.09 -21.19	20.92 -0.09 -22.64	18.09 -0.22 -22.12	22.94 -0.25 -27.62	24.55 -0.28 -29.71	26.68 -0.32 -32.47	58.76 -0.54 -69.26	33.83 -0.18 -37.45	41.49 -0.43 -50.03	35.61 -0.40 -43.38	45.81 -0.40 -53.72	59.75 -0.53 -70.51	87.06 -0.69 -102.31
CPV_VALLEY___CC2 323722	23.90 0.06 -22.78	20.11 0.06 -18.85	16.62 0.15 -13.18	18.50 -0.09 -20.49	22.36 0.14 -19.15	22.20 0.10 -19.86	24.42 0.00 -24.21	17.52 -0.09 -19.27	18.41 -0.10 -20.34	19.60 -0.12 -21.84	22.27 -0.16 -25.23	19.45 -0.09 -21.19	20.92 -0.09 -22.64	18.09 -0.22 -22.12	22.94 -0.25 -27.62	24.55 -0.28 -29.71	26.68 -0.32 -32.47	58.76 -0.54 -69.26	33.83 -0.18 -37.45	41.49 -0.43 -50.03	35.61 -0.40 -43.38	45.81 -0.40 -53.72	59.75 -0.53 -70.51	87.06 -0.69 -102.31
CRESCENT___HYD 24018	38.02 0.05 -36.91	31.81 0.06 -30.55	24.80 0.16 -21.35	31.20 -0.09 -33.20	34.25 0.15 -31.02	34.52 0.11 -32.17	39.44 0.01 -39.22	29.48 -0.09 -31.23	31.03 -0.09 -32.95	33.13 -0.11 -35.36	37.93 -0.14 -40.88	32.60 -0.08 -34.31	34.50 -0.08 -36.20	31.68 -0.19 -35.67	38.67 -0.22 -43.31	42.61 -0.24 -47.73	46.93 -0.28 -52.68	101.85 -0.55 -112.35	57.11 -0.21 -60.75	72.56 -0.48 -81.16	62.57 -0.43 -70.38	79.20 -0.44 -87.14	103.60 -0.56 -114.39	150.67 -0.75 -165.98
CRICKET___VALLEY_CC1 323756	29.19 0.06 -28.06	24.49 0.06 -23.23	19.69 0.17 -16.23	23.24 -0.09 -25.24	26.81 0.14 -23.59	26.80 0.10 -24.47	30.03 0.01 -29.82	21.99 -0.09 -23.75	23.13 -0.10 -25.05	24.56 -0.11 -26.80	28.13 -0.15 -31.09	24.32 -0.09 -26.05	23.90 -0.09 -25.61	22.28 -0.22 -26.31	22.56 -0.25 -27.23	29.33 -0.28 -34.48	34.22 -0.32 -40.01	74.82 -0.55 -85.33	42.51 -0.20 -46.14	53.07 -0.46 -61.64	45.64 -0.43 -53.45	58.25 -0.44 -66.18	76.09 -0.57 -86.88	110.76 -0.74 -126.07
CRICKET___VALLEY_CC2 323757	29.19 0.06 -28.06	24.49 0.06 -23.23	19.69 0.17 -16.23	23.24 -0.09 -25.24	26.81 0.14 -23.59	26.80 0.10 -24.47	30.03 0.01 -29.82	21.99 -0.09 -23.75	23.13 -0.10 -25.05	24.56 -0.11 -26.80	28.13 -0.15 -31.09	24.32 -0.09 -26.05	23.90 -0.09 -25.61	22.28 -0.22 -26.31	22.56 -0.25 -27.23	29.33 -0.28 -34.48	34.22 -0.32 -40.01	74.82 -0.55 -85.33	42.51 -0.20 -46.14	53.07 -0.46 -61.64	45.64 -0.43 -53.45	58.25 -0.44 -66.18	76.09 -0.57 -86.88	110.76 -0.74 -126.07
CRICKET___VALLEY_CC3 323758	29.19 0.06 -28.06	24.49 0.06 -23.23	19.69 0.17 -16.23	23.24 -0.09 -25.24	26.81 0.14 -23.59	26.80 0.10 -24.47	30.03 0.01 -29.82	21.99 -0.09 -23.75	23.13 -0.10 -25.05	24.56 -0.11 -26.80	28.13 -0.15 -31.09	24.32 -0.09 -26.05	23.90 -0.09 -25.61	22.28 -0.22 -26.31	22.56 -0.25 -27.23	29.33 -0.28 -34.48	34.22 -0.32 -40.01	74.82 -0.55 -85.33	42.51 -0.20 -46.14	53.07 -0.46 -61.64	45.64 -0.43 -53.45	58.25 -0.44 -66.18	76.09 -0.57 -86.88	110.76 -0.74 -126.07
CRUCIBLE_METL_DRP 24180	3.91 0.02 -2.83	3.56 0.02 -2.34	4.97 0.05 -1.64	0.61 -0.03 -2.55	5.50 0.05 -2.38	4.74 0.04 -2.46	3.21 0.00 -3.00	0.69 -0.04 -2.39	0.65 -0.05 -2.52	0.54 -0.05 -2.72	0.33 -0.07 -3.20	1.01 -0.03 -2.68	1.14 -0.03 -2.79	-1.14 -0.07 -2.74	-1.13 -0.08 -3.38	-1.29 -0.09 -3.67	-1.55 -0.11 -4.03	-1.55 -0.19 -8.60	1.15 -0.07 -4.65	-2.07 -0.17 -6.21	-2.14 -0.15 -5.39	-0.97 -0.14 -6.67	-1.65 -0.18 -8.75	-2.11 -0.25 -12.70
DAHOWA___HYDRO 323763	38.99 0.07 -37.86	32.61 0.07 -31.33	25.39 0.20 -21.90	32.03 -0.12 -34.06	35.10 0.20 -31.82	35.39 0.15 -33.00	40.45 0.01 -40.23	30.25 -0.12 -32.03	31.84 -0.13 -33.80	33.99 -0.15 -36.27	38.93 -0.20 -41.94	33.45 -0.12 -35.20	35.40 -0.11 -37.14	32.45 -0.26 -36.51	39.70 -0.30 -44.42	43.65 -0.34 -48.86	48.03 -0.40 -53.90	104.21 -0.79 -114.96	58.44 -0.30 -62.16	74.23 -0.70 -83.04	64.01 -0.62 -72.01	81.05 -0.62 -89.16	106.04 -0.78 -117.04	154.23 -1.03 -169.83
DANC___LFGE 323619	2.68 0.00 -1.62	2.54 0.00 -1.34	4.21 -0.01 -0.94	-0.44 0.01 -1.46	4.40 -0.04 -1.36	3.63 -0.02 -1.41	1.92 -0.01 -1.72	-0.28 0.01 -1.37	-0.36 0.01 -1.45	-0.56 0.02 -1.55	-1.01 0.03 -1.77	-0.13 0.02 -1.49	0.00 0.02 -1.60	-2.16 0.07 -1.57	-2.40 0.08 -1.94	-2.65 0.11 -2.11	-3.04 0.12 -2.32	-4.82 0.20 -4.94	-0.72 0.04 -2.67	-4.54 0.00 -3.57	-4.34 -0.06 -3.10	-3.70 -0.03 -3.83	-5.22 -0.03 -5.03	-7.23 0.04 -7.30
DANSKAMMER___1 23586	28.07 0.08 -26.92	23.57 0.09 -22.28	19.09 0.23 -15.57	22.18 -0.13 -24.22	25.92 0.21 -22.63	25.86 0.16 -23.47	28.83 0.01 -28.61	20.99 -0.13 -22.78	22.06 -0.15 -24.04	23.51 -0.17 -25.81	26.78 -0.23 -29.83	23.27 -0.14 -25.04	24.97 -0.14 -26.74	22.00 -0.33 -26.13	27.78 -0.37 -32.57	29.81 -0.41 -35.09	32.44 -0.46 -38.38	71.08 -0.81 -81.85	40.54 -0.29 -44.26	50.36 -0.66 -59.13	43.28 -0.61 -51.27	55.37 -0.61 -63.49	72.31 -0.80 -83.34	105.31 -1.05 -120.92
DANSKAMMER___2 23589	28.07 0.08 -26.92	23.57 0.09 -22.28	19.09 0.23 -15.57	22.18 -0.13 -24.22	25.92 0.21 -22.63	25.86 0.16 -23.47	28.83 0.01 -28.61	20.99 -0.13 -22.78	22.06 -0.15 -24.04	23.51 -0.17 -25.81	26.78 -0.23 -29.83	23.27 -0.14 -25.04	24.97 -0.14 -26.74	22.00 -0.33 -26.13	27.78 -0.37 -32.57	29.81 -0.41 -35.09	32.44 -0.46 -38.38	71.08 -0.81 -81.85	40.54 -0.29 -44.26	50.36 -0.66 -59.13	43.28 -0.61 -51.27	55.37 -0.61 -63.49	72.31 -0.80 -83.34	105.31 -1.05 -120.92
DANSKAMMER___3 23590	28.07 0.08 -26.92	23.57 0.09 -22.28	19.09 0.23 -15.57	22.18 -0.13 -24.22	25.92 0.21 -22.63	25.86 0.16 -23.47	28.83 0.01 -28.61	20.99 -0.13 -22.78	22.06 -0.15 -24.04	23.51 -0.17 -25.81	26.78 -0.23 -29.83	23.27 -0.14 -25.04	24.97 -0.14 -26.74	22.00 -0.33 -26.13	27.78 -0.37 -32.57	29.81 -0.41 -35.09	32.44 -0.46 -38.38	71.08 -0.81 -81.85	40.54 -0.29 -44.26	50.36 -0.66 -59.13	43.28 -0.61 -51.27	55.37 -0.61 -63.49	72.31 -0.80 -83.34	105.31 -1.05 -120.92
DANSKAMMER___4 23591	28.07 0.08 -26.92	23.57 0.09 -22.28	19.09 0.23 -15.57	22.18 -0.13 -24.22	25.92 0.21 -22.63	25.86 0.16 -23.47	28.83 0.01 -28.61	20.99 -0.13 -22.78	22.06 -0.15 -24.04	23.51 -0.17 -25.81	26.78 -0.23 -29.83	23.27 -0.14 -25.04	24.97 -0.14 -26.74	22.00 -0.33 -26.13	27.78 -0.37 -32.57	29.81 -0.41 -35.09	32.44 -0.46 -38.38	71.08 -0.81 -81.85	40.54 -0.29 -44.26	50.36 -0.66 -59.13	43.28 -0.61 -51.27	55.37 -0.61 -63.49	72.31 -0.80 -83.34	105.31 -1.05 -120.92
DANSKAMMER___DIESEL 23592	28.07 0.08 -26.92	23.57 0.09 -22.28	19.09 0.23 -15.57	22.18 -0.13 -24.22	25.92 0.21 -22.63	25.86 0.16 -23.47	28.83 0.01 -28.61	20.99 -0.13 -22.78	22.06 -0.15 -24.04	23.51 -0.17 -25.81	26.78 -0.23 -29.83	23.27 -0.14 -25.04	24.97 -0.14 -26.74	22.00 -0.33 -26.13	27.78 -0.37 -32.57	29.81 -0.41 -35.09	32.44 -0.46 -38.38	71.08 -0.81 -81.85	40.54 -0.29 -44.26	50.36 -0.66 -59.13	43.28 -0.61 -51.27	55.37 -0.61 -63.49	72.31 -0.80 -83.34	105.31 -1.05 -120.92

DASHVILLE___HYD 23610	27.69 0.07 -26.56	23.25 0.07 -21.98	18.83 0.17 -15.37	21.89 -0.10 -23.89	25.56 0.16 -22.33	25.51 0.12 -23.15	28.44 0.01 -28.23	20.71 -0.10 -22.48	21.77 -0.11 -23.71	23.21 -0.13 -25.47	26.44 -0.18 -29.43	22.96 -0.11 -24.70	24.63 -0.11 -26.36	21.72 -0.25 -25.77	27.38 -0.29 -32.09	29.41 -0.32 -34.61	32.03 -0.37 -37.86	70.17 -0.63 -80.76	40.02 -0.22 -43.67	49.71 -0.51 -58.33	42.72 -0.49 -50.59	54.64 -0.50 -62.64	71.36 -0.63 -82.22	103.92 -0.82 -119.30
DELAWARE___LFGE 323621	11.85 0.05 -10.74	10.15 0.05 -8.89	9.64 0.13 -6.22	7.68 -0.08 -9.67	12.24 0.13 -9.03	11.70 0.09 -9.37	11.63 0.01 -11.42	7.35 -0.08 -9.09	7.67 -0.09 -9.59	8.07 -0.11 -10.30	8.96 -0.14 -11.91	8.28 -0.08 -10.00	8.90 -0.08 -10.60	6.40 -0.18 -10.39	8.17 -0.20 -12.80	8.82 -0.23 -13.92	9.56 -0.25 -15.29	22.22 -0.43 -32.60	14.06 -0.15 -17.63	15.08 -0.36 -23.55	12.72 -0.33 -20.42	17.47 -0.32 -25.29	22.53 -0.44 -33.20	32.98 -0.63 -48.17
DOGLEVILLE___HYD 23807	0.41 0.03 0.68	0.66 0.02 0.57	2.97 0.08 0.39	-2.57 -0.05 0.61	2.60 0.09 0.57	1.70 0.05 0.59	-0.51 0.00 0.72	-2.30 -0.06 0.58	-2.50 -0.06 0.61	-2.85 -0.07 0.65	-3.67 -0.10 0.76	-2.32 -0.05 0.64	-2.33 -0.04 0.67	-4.54 -0.09 0.65	-5.31 -0.09 0.79	-5.83 -0.09 0.86	-6.52 -0.10 0.95	-12.22 -0.24 2.02	-4.64 -0.11 1.09	-9.89 -0.32 1.46	-8.96 -0.32 1.27	-9.36 -0.29 1.57	-12.71 -0.43 2.06	-18.04 -0.49 2.98
DUNKIRK___1 23563	5.87 0.03 -4.77	5.21 0.05 -3.95	6.20 0.14 -2.76	2.30 -0.09 -4.30	7.23 0.14 -4.01	6.48 0.08 -4.16	5.28 0.00 -5.07	2.29 -0.08 -4.04	2.30 -0.13 -4.26	2.31 -0.14 -4.58	2.32 -0.18 -5.31	2.72 -0.09 -4.46	3.00 -0.09 -4.72	0.60 -0.22 -4.62	1.02 -0.26 -5.70	1.02 -0.31 -6.20	1.00 -0.33 -6.81	4.03 -0.52 -14.52	4.27 -0.15 -7.85	2.05 -0.33 -10.48	1.45 -0.27 -9.09	3.46 -0.29 -11.26	4.06 -0.49 -14.78	6.05 -0.82 -21.44
DUNKIRK___2 23564	5.87 0.03 -4.77	5.21 0.05 -3.95	6.20 0.14 -2.76	2.30 -0.09 -4.30	7.23 0.14 -4.01	6.48 0.08 -4.16	5.28 0.00 -5.07	2.29 -0.08 -4.04	2.30 -0.13 -4.26	2.31 -0.14 -4.58	2.32 -0.18 -5.31	2.72 -0.09 -4.46	3.00 -0.09 -4.72	0.60 -0.22 -4.62	1.02 -0.26 -5.70	1.02 -0.31 -6.20	1.00 -0.33 -6.81	4.03 -0.52 -14.52	4.27 -0.15 -7.85	2.05 -0.33 -10.48	1.45 -0.27 -9.09	3.46 -0.29 -11.26	4.06 -0.49 -14.78	6.05 -0.82 -21.44
DUNKIRK___3 23565	5.79 0.02 -4.70	5.14 0.04 -3.89	6.12 0.11 -2.72	2.25 -0.07 -4.23	7.14 0.11 -3.95	6.39 0.06 -4.10	5.20 0.00 -5.00	2.24 -0.07 -3.98	2.26 -0.11 -4.20	2.26 -0.12 -4.51	2.27 -0.15 -5.23	2.68 -0.08 -4.39	2.95 -0.07 -4.64	0.57 -0.18 -4.55	0.98 -0.21 -5.61	0.98 -0.25 -6.10	0.95 -0.28 -6.70	3.91 -0.43 -14.29	4.17 -0.12 -7.73	1.95 -0.26 -10.32	1.38 -0.20 -8.95	3.38 -0.21 -11.08	3.95 -0.37 -14.55	5.90 -0.66 -21.11
DUNKIRK___4 23566	5.79 0.02 -4.70	5.14 0.04 -3.89	6.12 0.11 -2.72	2.25 -0.07 -4.23	7.14 0.11 -3.95	6.39 0.06 -4.10	5.20 0.00 -5.00	2.24 -0.07 -3.98	2.26 -0.11 -4.20	2.26 -0.12 -4.51	2.27 -0.15 -5.23	2.68 -0.08 -4.39	2.95 -0.07 -4.64	0.57 -0.18 -4.55	0.98 -0.21 -5.61	0.98 -0.25 -6.10	0.95 -0.28 -6.70	3.91 -0.43 -14.29	4.17 -0.12 -7.73	1.95 -0.26 -10.32	1.38 -0.20 -8.95	3.38 -0.21 -11.08	3.95 -0.37 -14.55	5.90 -0.66 -21.11
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.95 0.08 -26.80	23.47 0.09 -22.18	19.02 0.23 -15.50	22.07 -0.13 -24.11	25.81 0.21 -22.53	25.75 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.67	21.95 -0.15 -23.92	23.40 -0.17 -25.70	26.65 -0.23 -29.69	23.15 -0.14 -24.93	24.91 -0.14 -26.67	21.89 -0.34 -26.04	27.79 -0.38 -32.60	29.69 -0.42 -34.99	32.26 -0.47 -38.21	70.71 -0.81 -81.48	40.35 -0.28 -44.06	50.11 -0.64 -58.86	43.07 -0.60 -51.04	55.09 -0.60 -63.20	71.94 -0.79 -82.96	104.80 -1.01 -120.38
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.96 0.07 -25.82	22.65 0.07 -21.37	18.42 0.20 -14.94	21.20 -0.11 -23.23	24.96 0.18 -21.70	24.88 0.14 -22.51	27.65 0.01 -27.44	20.07 -0.11 -21.85	21.10 -0.13 -23.05	22.48 -0.15 -24.76	25.59 -0.21 -28.60	22.26 -0.12 -24.02	23.91 -0.12 -25.65	20.98 -0.29 -25.07	26.52 -0.32 -31.27	28.43 -0.36 -33.66	30.93 -0.41 -36.81	67.84 -0.71 -78.51	38.77 -0.25 -42.45	48.03 -0.57 -56.71	41.27 -0.53 -49.18	52.85 -0.54 -60.89	69.00 -0.70 -79.93	100.50 -0.92 -115.98
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.76 0.17 -23.36	28.71 0.01 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.18 -25.69	26.63 -0.25 -29.69	23.15 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.60	29.66 -0.46 -34.99	32.22 -0.51 -38.21	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.70 -58.87	43.03 -0.65 -51.05	55.06 -0.66 -63.21	71.89 -0.86 -82.97	104.74 -1.09 -120.39
EAST HAMPTON___GT 23717	28.00 0.13 -26.81	23.52 0.13 -22.19	19.17 0.37 -15.51	21.99 -0.22 -24.11	25.96 0.36 -22.53	25.91 0.30 -23.37	28.71 0.02 -28.49	20.86 -0.15 -22.68	21.93 -0.18 -23.93	23.36 -0.21 -25.70	26.61 -0.28 -29.70	23.11 -0.19 -24.93	24.86 -0.20 -26.68	21.72 -0.52 -26.04	45.61 -0.62 -50.66	29.42 -0.70 -35.00	31.96 -0.79 -38.22	70.10 -1.44 -81.50	40.11 -0.54 -44.07	49.52 -1.24 -58.87	42.56 -1.12 -51.05	54.62 -1.10 -63.22	71.37 -1.39 -82.98	104.28 -1.57 -120.41
EAST RIVER___6 23660	27.95 0.09 -26.80	23.47 0.09 -22.18	19.02 0.23 -15.50	22.07 -0.13 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.02 -28.48	20.88 -0.13 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.87 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.06 -0.64 -63.20	71.91 -0.84 -82.97	104.76 -1.06 -120.39
EAST RIVER___7 23524	27.95 0.09 -26.80	23.47 0.09 -22.18	19.02 0.23 -15.50	22.07 -0.13 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.02 -28.48	20.88 -0.13 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.87 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.06 -0.64 -63.20	71.91 -0.84 -82.97	104.76 -1.06 -120.39
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	27.87 0.08 -26.73	23.41 0.08 -22.12	18.97 0.22 -15.46	22.01 -0.12 -24.04	25.74 0.20 -22.47	25.68 0.15 -23.30	28.62 0.01 -28.40	20.83 -0.12 -22.62	21.90 -0.14 -23.86	23.34 -0.16 -25.63	26.58 -0.22 -29.61	23.09 -0.13 -24.86	24.85 -0.14 -26.61	21.84 -0.32 -25.97	27.73 -0.36 -32.52	29.61 -0.41 -34.89	32.18 -0.46 -38.10	70.53 -0.78 -81.27	40.24 -0.27 -43.94	49.97 -0.62 -58.70	42.95 -0.58 -50.90	54.95 -0.59 -63.03	71.75 -0.76 -82.74	104.52 -0.98 -120.06
EAST_HAMPTON___DIESEL 23722	28.00 0.13 -26.81	23.52 0.13 -22.19	19.17 0.37 -15.51	21.99 -0.22 -24.11	25.96 0.36 -22.53	25.91 0.30 -23.37	28.71 0.01 -28.49	20.86 -0.15 -22.68	21.93 -0.18 -23.93	23.36 -0.21 -25.70	26.61 -0.28 -29.70	23.11 -0.19 -24.93	24.86 -0.20 -26.68	21.72 -0.52 -26.04	45.61 -0.62 -50.66	29.42 -0.70 -35.00	31.95 -0.79 -38.22	70.10 -1.44 -81.50	40.11 -0.54 -44.07	49.52 -1.24 -58.87	42.56 -1.12 -51.05	54.62 -1.10 -63.22	71.36 -1.39 -82.98	104.28 -1.57 -120.41

EAST_RIVER___1 323558	27.95 0.09 -26.80	23.48 0.09 -22.18	19.04 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.39 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.87 -0.37 -26.04	27.77 -0.41 -32.61	29.65 -0.46 -34.99	32.22 -0.52 -38.21	70.64 -0.89 -81.49	40.33 -0.30 -44.06	50.06 -0.69 -58.86	43.02 -0.65 -51.04	55.05 -0.66 -63.20	71.88 -0.86 -82.97	104.73 -1.09 -120.39
EAST_RIVER___2 323559	27.95 0.09 -26.80	23.47 0.09 -22.18	19.02 0.23 -15.50	22.07 -0.13 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.02 -28.48	20.88 -0.13 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.66 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.87 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.06 -0.64 -63.20	71.91 -0.84 -82.97	104.76 -1.06 -120.39
EAST___DELAWARE_HYD 23607	24.73 0.07 -23.61	20.81 0.07 -19.54	17.12 0.18 -13.65	19.22 -0.10 -21.23	23.09 0.17 -19.84	22.94 0.13 -20.58	25.30 0.01 -25.09	18.20 -0.11 -19.97	19.12 -0.13 -21.07	20.36 -0.14 -22.63	23.16 -0.18 -26.15	20.25 -0.06 -21.95	21.75 -0.06 -23.44	18.96 -0.15 -22.91	23.96 -0.17 -28.54	25.70 -0.18 -30.76	27.97 -0.21 -33.65	61.45 -0.35 -71.77	35.24 -0.13 -38.81	43.41 -0.31 -51.84	37.28 -0.30 -44.95	47.86 -0.30 -55.66	62.47 -0.37 -73.07	91.01 -0.45 -106.02
ELEC_TRO_TEK 24086	27.96 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.25 -22.53	25.80 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.16 -25.70	26.67 -0.22 -29.70	23.15 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.40 -26.04	45.76 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.56 -38.22	70.60 -0.94 -81.50	40.30 -0.34 -44.07	50.00 -0.76 -58.87	42.98 -0.69 -51.05	55.02 -0.69 -63.22	71.89 -0.87 -82.98	104.87 -0.98 -120.41
ELLENBURG_WT_PWR 323604	1.03 -0.03 0.00	1.18 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.01 -0.07 0.00	2.19 -0.05 0.00	0.21 0.00 0.00	-1.59 0.08 0.00	-1.73 0.09 0.00	-2.02 0.11 0.00	-2.65 0.16 0.00	-1.54 0.09 0.00	-1.53 0.10 0.00	-3.60 0.21 0.00	-4.19 0.24 0.00	-4.60 0.28 0.00	-5.15 0.33 0.00	-9.47 0.49 0.00	-3.25 0.18 0.00	-7.79 0.32 0.00	-7.11 0.26 0.00	-7.25 0.25 0.00	-9.96 0.26 0.00	-14.23 0.33 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	5.62 0.00 -4.56	4.99 0.01 -3.77	5.97 0.04 -2.64	2.16 -0.03 -4.10	6.95 0.04 -3.83	6.22 0.01 -3.98	5.05 0.00 -4.85	2.16 -0.03 -3.86	2.17 -0.07 -4.07	2.18 -0.07 -4.37	2.19 -0.08 -5.07	2.58 -0.04 -4.26	2.85 -0.03 -4.50	0.52 -0.09 -4.42	0.91 -0.11 -5.44	0.91 -0.13 -5.92	0.88 -0.15 -6.50	3.69 -0.21 -13.86	4.00 -0.06 -7.50	1.80 -0.11 -10.01	1.28 -0.03 -8.69	3.24 -0.02 -10.75	3.77 -0.12 -14.12	5.63 -0.29 -20.48
EMPIRE_CC_1 323656	34.49 0.03 -33.40	28.88 0.03 -27.64	22.70 0.09 -19.32	28.08 -0.06 -30.05	31.24 0.09 -28.08	31.42 0.06 -29.12	35.72 0.01 -35.50	26.55 -0.05 -28.26	27.95 -0.04 -29.82	29.81 -0.06 -32.00	34.12 -0.08 -37.00	29.37 -0.05 -31.05	31.00 -0.05 -32.67	28.30 -0.11 -32.21	34.37 -0.13 -38.92	38.06 -0.13 -43.07	42.00 -0.14 -47.61	91.30 -0.28 -101.55	51.37 -0.11 -54.91	64.99 -0.24 -73.35	56.01 -0.22 -63.60	71.03 -0.23 -78.76	92.87 -0.29 -103.38	135.07 -0.38 -150.01
EMPIRE_CC_2 323658	34.49 0.03 -33.40	28.88 0.03 -27.64	22.70 0.09 -19.32	28.08 -0.06 -30.05	31.24 0.09 -28.08	31.42 0.06 -29.12	35.72 0.01 -35.50	26.55 -0.05 -28.26	27.95 -0.04 -29.82	29.81 -0.06 -32.00	34.12 -0.08 -37.00	29.37 -0.05 -31.05	31.00 -0.05 -32.67	28.30 -0.11 -32.21	34.37 -0.13 -38.92	38.06 -0.13 -43.07	42.00 -0.14 -47.61	91.30 -0.28 -101.55	51.37 -0.11 -54.91	64.99 -0.24 -73.35	56.01 -0.22 -63.60	71.03 -0.23 -78.76	92.87 -0.29 -103.38	135.07 -0.38 -150.01
ERIE_WT_PWR 323693	5.74 0.01 -4.66	5.09 0.02 -3.86	6.05 0.07 -2.70	2.24 -0.05 -4.20	7.07 0.07 -3.92	6.33 0.03 -4.07	5.16 0.00 -4.96	2.24 -0.05 -3.95	2.25 -0.09 -4.16	2.26 -0.09 -4.48	2.28 -0.10 -5.19	2.67 -0.05 -4.35	2.94 -0.05 -4.61	0.59 -0.12 -4.52	1.00 -0.14 -5.57	1.02 -0.17 -6.06	0.99 -0.19 -6.65	3.95 -0.28 -14.19	4.15 -0.09 -7.67	1.97 -0.17 -10.25	1.41 -0.10 -8.88	3.41 -0.09 -11.00	4.00 -0.21 -14.44	5.97 -0.42 -20.96
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.08 0.04 -5.98	6.20 0.04 -4.95	6.87 0.12 -3.46	3.40 -0.07 -5.38	8.22 0.12 -5.03	7.54 0.09 -5.21	6.57 0.01 -6.36	3.32 -0.08 -5.06	3.41 -0.10 -5.34	3.50 -0.11 -5.74	3.71 -0.14 -6.66	3.88 -0.07 -5.58	4.22 -0.06 -5.91	1.85 -0.14 -5.79	2.56 -0.15 -7.14	2.72 -0.17 -7.76	2.86 -0.20 -8.52	7.85 -0.37 -18.18	6.27 -0.13 -9.83	4.66 -0.36 -13.13	3.69 -0.33 -11.39	6.29 -0.32 -14.10	7.87 -0.41 -18.51	11.70 -0.59 -26.86
E_CANADA_CAP_HY 24051	51.98 0.05 -50.87	43.36 0.06 -42.10	32.86 0.14 -29.43	43.77 -0.09 -45.76	45.99 0.15 -42.76	46.71 0.13 -44.35	54.29 0.02 -54.06	41.29 -0.09 -43.04	43.48 -0.11 -45.42	46.50 -0.12 -48.75	53.41 -0.14 -56.36	45.59 -0.08 -47.30	48.39 -0.07 -50.08	45.16 -0.15 -49.12	55.64 -0.17 -60.23	60.75 -0.19 -65.80	66.69 -0.22 -72.38	144.04 -0.38 -154.38	79.91 -0.14 -83.48	102.98 -0.42 -111.51	88.89 -0.43 -96.70	111.84 -0.40 -119.74	146.43 -0.52 -157.17	212.68 -0.82 -228.06
E_CANADA_MHWK_HY 24050	0.41 0.03 0.68	0.66 0.02 0.57	2.97 0.08 0.39	-2.57 -0.05 0.61	2.60 0.09 0.57	1.70 0.05 0.59	-0.51 0.00 0.72	-2.30 -0.06 0.58	-2.50 -0.06 0.61	-2.85 -0.07 0.65	-3.67 -0.10 0.76	-2.32 -0.05 0.64	-2.33 -0.04 0.67	-4.54 -0.09 0.65	-5.31 -0.09 0.79	-5.83 -0.09 0.86	-6.52 -0.10 0.95	-12.22 -0.24 2.02	-4.64 -0.11 1.09	-9.89 -0.32 1.46	-8.96 -0.32 1.27	-9.36 -0.29 1.57	-12.71 -0.43 2.06	-18.04 -0.49 2.98
E_FISHKILL___LBMP 23776	28.29 0.07 -27.16	23.75 0.07 -22.48	19.19 0.20 -15.71	22.41 -0.11 -24.43	26.08 0.18 -22.83	26.04 0.13 -23.67	29.07 0.01 -28.86	21.21 -0.11 -22.98	22.30 -0.12 -24.24	23.77 -0.14 -26.04	27.08 -0.20 -30.08	23.51 -0.12 -25.26	25.29 -0.12 -27.03	22.30 -0.28 -26.39	28.29 -0.32 -33.03	30.23 -0.35 -35.45	32.85 -0.39 -38.71	71.93 -0.68 -82.57	40.98 -0.24 -44.65	50.99 -0.55 -59.64	43.84 -0.51 -51.72	56.02 -0.52 -64.04	73.17 -0.68 -84.07	106.55 -0.88 -121.98
FAR ROCKAWAY___4 23548	27.98 0.12 -26.81	23.50 0.11 -22.19	19.11 0.32 -15.51	22.02 -0.18 -24.11	25.90 0.30 -22.53	25.83 0.23 -23.37	28.71 0.02 -28.49	20.86 -0.16 -22.68	21.93 -0.18 -23.93	23.39 -0.19 -25.70	26.63 -0.26 -29.70	23.13 -0.17 -24.93	24.88 -0.18 -26.68	21.78 -0.46 -26.04	45.68 -0.55 -50.66	29.51 -0.61 -35.00	32.09 -0.66 -38.22	70.43 -1.12 -81.50	40.24 -0.40 -44.07	49.85 -0.91 -58.87	42.85 -0.82 -51.05	54.89 -0.82 -63.22	71.73 -1.03 -82.98	104.66 -1.18 -120.41
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.96 0.09 -26.80	23.48 0.09 -22.18	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.17 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.38 -0.19 -25.70	26.63 -0.26 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.61	29.65 -0.47 -34.99	32.21 -0.52 -38.21	70.63 -0.90 -81.49	40.32 -0.31 -44.07	50.06 -0.70 -58.86	43.01 -0.66 -51.04	55.04 -0.67 -63.20	71.87 -0.87 -82.97	104.71 -1.11 -120.39

FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.96 0.09 -26.80	23.48 0.09 -22.18	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.17 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.39 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.61	29.65 -0.47 -34.99	32.21 -0.52 -38.21	70.64 -0.90 -81.49	40.32 -0.31 -44.07	50.06 -0.70 -58.86	43.02 -0.66 -51.04	55.04 -0.67 -63.20	71.87 -0.87 -82.97	104.71 -1.11 -120.39
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.61	29.66 -0.46 -34.99	32.22 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.07 -0.68 -58.86	43.03 -0.64 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.08 -120.39
FARRAGUT___LBMP 323566	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.61	29.66 -0.46 -34.99	32.22 -0.51 -38.21	70.66 -0.87 -81.49	40.33 -0.30 -44.07	50.07 -0.68 -58.86	43.03 -0.64 -51.04	55.06 -0.65 -63.20	71.90 -0.85 -82.97	104.75 -1.08 -120.39
FENNER___WINDPWR 24204	4.19 0.03 -3.10	3.80 0.03 -2.57	5.17 0.08 -1.79	0.83 -0.05 -2.79	5.76 0.08 -2.61	5.00 0.06 -2.70	3.51 0.00 -3.30	0.90 -0.06 -2.63	0.87 -0.07 -2.77	0.77 -0.07 -2.97	0.52 -0.09 -3.42	1.19 -0.05 -2.87	1.40 -0.04 -3.07	-0.88 -0.09 -3.01	-0.82 -0.10 -3.71	-0.94 -0.11 -4.03	-1.17 -0.12 -4.43	-0.75 -0.24 -9.44	1.59 -0.09 -5.11	-1.55 -0.26 -6.82	-1.71 -0.25 -5.92	-0.41 -0.23 -7.33	-0.91 -0.30 -9.62	-1.03 -0.42 -13.95
FIBERTEK___ENERGY 23856	3.91 0.02 -2.83	3.56 0.02 -2.34	4.97 0.05 -1.64	0.61 -0.03 -2.55	5.50 0.05 -2.38	4.74 0.04 -2.46	3.21 0.00 -3.00	0.69 -0.04 -2.39	0.65 -0.05 -2.52	0.54 -0.05 -2.72	0.33 -0.07 -3.20	1.01 -0.03 -2.68	1.14 -0.03 -2.79	-1.14 -0.07 -2.74	-1.13 -0.08 -3.38	-1.29 -0.09 -3.67	-1.55 -0.11 -4.03	-1.55 -0.19 -8.60	1.15 -0.07 -4.65	-2.07 -0.17 -6.21	-2.14 -0.15 -5.39	-0.97 -0.14 -6.67	-1.65 -0.18 -8.75	-2.11 -0.25 -12.70
FITZPATRICK____ 23598	2.77 -0.02 -1.72	2.61 -0.02 -1.42	4.24 -0.04 -0.99	-0.34 0.02 -1.55	4.48 -0.04 -1.45	3.71 -0.03 -1.50	2.03 0.00 -1.83	-0.19 0.02 -1.46	-0.28 0.01 -1.53	-0.46 0.01 -1.65	-0.88 0.02 -1.91	-0.02 0.02 -1.60	0.09 0.02 -1.70	-2.10 0.04 -1.67	-2.32 0.05 -2.05	-2.59 0.05 -2.24	-2.96 0.06 -2.45	-4.62 0.11 -5.23	-0.57 0.04 -2.83	-4.25 0.08 -3.78	-4.02 0.08 -3.28	-3.35 0.09 -4.06	-4.78 0.12 -5.33	-6.67 0.16 -7.73
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.16 0.08 -27.02	23.65 0.09 -22.36	19.15 0.23 -15.63	22.26 -0.13 -24.30	26.00 0.21 -22.71	25.95 0.16 -23.55	28.93 0.01 -28.71	21.06 -0.13 -22.86	22.14 -0.15 -24.12	23.60 -0.18 -25.90	26.88 -0.24 -29.93	23.35 -0.14 -25.13	25.07 -0.14 -26.84	22.09 -0.34 -26.22	27.90 -0.38 -32.70	29.92 -0.42 -35.21	32.56 -0.48 -38.51	71.35 -0.83 -82.14	40.69 -0.30 -44.41	50.54 -0.68 -59.33	43.44 -0.63 -51.45	55.58 -0.63 -63.71	72.58 -0.82 -83.63	105.70 -1.08 -121.34
FORT ORANGE____ 23900	35.67 0.05 -34.56	29.86 0.06 -28.60	23.43 0.15 -19.99	29.09 -0.09 -31.09	32.26 0.14 -29.05	32.46 0.10 -30.13	36.94 0.01 -36.73	27.51 -0.07 -29.24	28.96 -0.06 -30.85	30.91 -0.08 -33.11	35.36 -0.11 -38.28	30.43 -0.07 -32.13	32.28 -0.06 -33.96	29.41 -0.15 -33.37	36.14 -0.17 -40.74	39.61 -0.19 -44.68	43.53 -0.21 -49.22	94.59 -0.41 -104.97	53.17 -0.16 -56.76	67.36 -0.35 -75.82	58.08 -0.30 -65.75	73.62 -0.30 -81.41	96.26 -0.38 -106.87	139.98 -0.53 -155.07
FORT_DRUM_COGEN 23780	2.19 0.01 -1.13	2.14 0.00 -0.93	3.94 0.00 -0.65	-0.89 0.00 -1.02	4.00 -0.03 -0.95	3.20 -0.01 -0.98	1.40 0.00 -1.20	-0.71 0.00 -0.95	-0.81 0.01 -1.00	-1.04 0.02 -1.07	-1.55 0.03 -1.22	-0.59 0.02 -1.03	-0.49 0.02 -1.11	-2.62 0.08 -1.09	-2.97 0.10 -1.35	-3.26 0.15 -1.47	-3.72 0.14 -1.61	-6.30 0.22 -3.44	-1.53 0.04 -1.86	-5.67 -0.04 -2.48	-5.34 -0.12 -2.15	-4.91 -0.08 -2.67	-6.80 -0.07 -3.50	-9.48 0.01 -5.08
FPL_FAR_ROCK_GT1 24212	27.98 0.12 -26.81	23.50 0.11 -22.19	19.11 0.32 -15.51	22.02 -0.18 -24.11	25.90 0.30 -22.53	25.83 0.23 -23.37	28.71 0.02 -28.49	20.86 -0.16 -22.68	21.93 -0.18 -23.93	23.39 -0.19 -25.70	26.63 -0.26 -29.70	23.13 -0.17 -24.93	24.88 -0.18 -26.68	21.78 -0.46 -26.04	45.68 -0.55 -50.66	29.51 -0.61 -35.00	32.09 -0.66 -38.22	70.43 -1.12 -81.50	40.24 -0.40 -44.07	49.85 -0.91 -58.87	42.85 -0.82 -51.05	54.89 -0.82 -63.22	71.73 -1.03 -82.98	104.66 -1.18 -120.41
FPL_FAR_ROCK_GT2 23815	27.98 0.12 -26.81	23.50 0.11 -22.19	19.11 0.32 -15.51	22.02 -0.18 -24.11	25.90 0.30 -22.53	25.83 0.23 -23.37	28.71 0.02 -28.49	20.86 -0.16 -22.68	21.93 -0.18 -23.93	23.39 -0.19 -25.70	26.63 -0.26 -29.70	23.13 -0.17 -24.93	24.88 -0.18 -26.68	21.78 -0.46 -26.04	45.68 -0.55 -50.66	29.51 -0.61 -35.00	32.09 -0.66 -38.22	70.43 -1.12 -81.50	40.24 -0.40 -44.07	49.85 -0.91 -58.87	42.85 -0.82 -51.05	54.89 -0.82 -63.22	71.73 -1.03 -82.98	104.66 -1.18 -120.41
FRANKLIN_FALL_HYD 24054	1.04 -0.02 0.00	1.18 -0.02 0.00	3.24 -0.05 0.00	-1.88 0.03 0.00	3.04 -0.04 0.00	2.21 -0.03 0.00	0.21 0.01 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.06 0.07 0.00	-2.70 0.11 0.00	-1.57 0.07 0.00	-1.56 0.06 0.00	-3.66 0.14 0.00	-4.26 0.17 0.00	-4.67 0.20 0.00	-5.24 0.23 0.00	-9.63 0.33 0.00	-3.31 0.12 0.00	-7.88 0.23 0.00	-7.20 0.18 0.00	-7.33 0.17 0.00	-10.05 0.17 0.00	-14.34 0.23 0.00
FREEPORT_EQUS_GT1 23764	27.97 0.11 -26.81	23.49 0.11 -22.19	19.09 0.29 -15.51	22.04 -0.17 -24.11	25.88 0.27 -22.53	25.82 0.21 -23.37	28.71 0.01 -28.49	20.87 -0.14 -22.68	21.95 -0.15 -23.93	23.41 -0.16 -25.70	26.67 -0.22 -29.70	23.15 -0.15 -24.93	24.90 -0.16 -26.68	21.82 -0.42 -26.04	45.73 -0.50 -50.66	29.57 -0.55 -35.00	32.15 -0.59 -38.22	70.58 -0.97 -81.50	40.27 -0.37 -44.07	49.95 -0.81 -58.87	42.97 -0.71 -51.05	54.98 -0.73 -63.22	71.83 -0.92 -82.98	104.83 -1.02 -120.41
FREEPORT___CT2 23818	27.97 0.11 -26.81	23.49 0.11 -22.19	19.09 0.29 -15.51	22.04 -0.17 -24.11	25.88 0.27 -22.53	25.82 0.21 -23.37	28.71 0.01 -28.49	20.87 -0.14 -22.68	21.95 -0.15 -23.93	23.41 -0.16 -25.70	26.67 -0.22 -29.70	23.15 -0.15 -24.93	24.90 -0.16 -26.68	21.82 -0.42 -26.04	45.73 -0.50 -50.66	29.57 -0.55 -35.00	32.15 -0.59 -38.22	70.58 -0.97 -81.50	40.27 -0.37 -44.07	49.95 -0.81 -58.87	42.97 -0.71 -51.05	54.98 -0.73 -63.22	71.83 -0.92 -82.98	104.83 -1.02 -120.41
FULTON COGEN____ 23766	3.29 0.00 -2.22	3.05 0.00 -1.84	4.58 0.01 -1.29	0.09 -0.01 -2.00	4.96 0.01 -1.87	4.18 0.01 -1.94	2.57 0.00 -2.37	0.21 -0.01 -1.88	0.14 -0.02 -1.99	-0.02 -0.02 -2.13	-0.39 -0.02 -2.44	0.40 -0.01 -2.05	0.57 -0.01 -2.20	-1.66 -0.01 -2.16	-1.79 -0.02 -2.66	-2.00 -0.02 -2.89	-2.32 -0.03 -3.17	-3.23 -0.04 -6.77	0.21 -0.02 -3.66	-3.27 -0.05 -4.89	-3.18 -0.04 -4.24	-2.28 -0.03 -5.25	-3.37 -0.04 -6.89	-4.62 -0.06 -10.00

FULTON___LFGE 323630	52.05 0.12 -50.87	43.44 0.13 -42.10	33.07 0.36 -29.43	43.64 -0.21 -45.76	46.20 0.37 -42.76	46.88 0.29 -44.35	54.30 0.03 -54.06	41.15 -0.23 -43.04	43.33 -0.26 -45.42	46.32 -0.30 -48.75	53.18 -0.37 -56.36	45.47 -0.20 -47.30	48.29 -0.17 -50.08	44.94 -0.37 -49.12	55.38 -0.42 -60.23	60.48 -0.45 -65.80	66.39 -0.52 -72.38	143.44 -0.98 -154.38	79.67 -0.38 -83.48	102.33 -1.07 -111.51	88.30 -1.03 -96.70	111.26 -0.98 -119.74	145.66 -1.29 -157.17	211.65 -1.85 -228.06
G.F.CEMENT___DRP 24184	39.20 0.07 -38.06	32.78 0.08 -31.50	25.53 0.23 -22.01	32.19 -0.13 -34.24	35.29 0.23 -31.99	35.59 0.17 -33.18	40.66 0.01 -40.45	30.40 -0.14 -32.20	31.99 -0.16 -33.98	34.16 -0.17 -36.47	39.11 -0.24 -42.16	33.61 -0.14 -35.38	35.58 -0.13 -37.33	32.57 -0.31 -36.68	39.87 -0.35 -44.65	43.82 -0.40 -49.09	48.20 -0.48 -54.14	104.58 -0.93 -115.47	58.67 -0.34 -62.44	74.49 -0.81 -83.41	64.22 -0.73 -72.33	81.34 -0.72 -89.56	106.44 -0.90 -117.56	154.86 -1.17 -170.59
GARDENVILLE___LBMP 24039	5.70 0.00 -4.63	5.06 0.02 -3.84	6.03 0.05 -2.68	2.22 -0.04 -4.17	7.03 0.06 -3.90	6.30 0.02 -4.04	5.13 0.00 -4.93	2.22 -0.04 -3.92	2.23 -0.08 -4.14	2.24 -0.08 -4.45	2.26 -0.09 -5.16	2.65 -0.05 -4.33	2.92 -0.04 -4.58	0.58 -0.11 -4.49	0.99 -0.12 -5.53	1.00 -0.15 -6.02	0.96 -0.17 -6.61	3.88 -0.25 -14.09	4.12 -0.07 -7.62	1.93 -0.14 -10.18	1.39 -0.07 -8.83	3.37 -0.06 -10.93	3.95 -0.17 -14.35	5.90 -0.36 -20.82
GENERAL___MILLS 23808	5.69 0.00 -4.63	5.05 0.02 -3.83	6.02 0.05 -2.68	2.21 -0.04 -4.17	7.02 0.06 -3.89	6.29 0.02 -4.03	5.12 0.00 -4.92	2.21 -0.04 -3.92	2.22 -0.08 -4.13	2.24 -0.08 -4.44	2.25 -0.09 -5.15	2.64 -0.05 -4.32	2.91 -0.04 -4.57	0.57 -0.11 -4.48	0.98 -0.12 -5.52	0.99 -0.15 -6.01	0.95 -0.17 -6.60	3.86 -0.25 -14.07	4.10 -0.07 -7.61	1.92 -0.14 -10.16	1.37 -0.07 -8.81	3.36 -0.06 -10.91	3.93 -0.17 -14.33	5.87 -0.36 -20.79
GE_PLASTICS___DRP 24183	35.63 0.04 -34.53	29.83 0.05 -28.58	23.39 0.13 -19.97	29.07 -0.08 -31.06	32.22 0.12 -29.02	32.42 0.09 -30.10	36.91 0.01 -36.69	27.49 -0.06 -29.21	28.94 -0.06 -30.82	30.89 -0.07 -33.09	35.34 -0.10 -38.25	30.41 -0.06 -32.10	32.28 -0.06 -33.95	29.40 -0.14 -33.34	36.19 -0.16 -40.77	39.61 -0.17 -44.65	43.50 -0.19 -49.17	94.53 -0.37 -104.86	53.13 -0.14 -56.70	67.32 -0.31 -75.74	58.04 -0.27 -65.68	73.56 -0.27 -81.33	96.18 -0.35 -106.76	139.86 -0.49 -154.91
GILBOA___1 23756	27.18 0.04 -26.08	22.83 0.05 -21.58	18.50 0.12 -15.08	21.48 -0.07 -23.46	25.11 0.11 -21.92	25.05 0.08 -22.73	27.92 0.01 -27.71	20.33 -0.06 -22.06	21.38 -0.08 -23.28	22.78 -0.08 -24.99	25.96 -0.12 -28.89	22.54 -0.07 -24.25	24.06 -0.07 -25.75	21.29 -0.16 -25.25	26.51 -0.19 -31.12	28.78 -0.21 -33.85	31.47 -0.23 -37.17	68.95 -0.37 -79.28	39.31 -0.13 -42.87	48.86 -0.29 -57.27	42.02 -0.26 -49.66	53.74 -0.26 -61.49	70.13 -0.36 -80.72	102.01 -0.55 -117.12
GILBOA___2 23757	27.18 0.04 -26.08	22.83 0.05 -21.58	18.50 0.12 -15.08	21.48 -0.07 -23.46	25.11 0.11 -21.92	25.05 0.08 -22.73	27.92 0.01 -27.71	20.33 -0.06 -22.06	21.38 -0.08 -23.28	22.78 -0.08 -24.99	25.96 -0.12 -28.89	22.54 -0.07 -24.25	24.06 -0.07 -25.75	21.29 -0.16 -25.25	26.51 -0.19 -31.12	28.78 -0.21 -33.85	31.47 -0.23 -37.17	68.95 -0.37 -79.28	39.31 -0.13 -42.87	48.86 -0.29 -57.27	42.02 -0.26 -49.66	53.74 -0.26 -61.49	70.13 -0.36 -80.72	102.01 -0.55 -117.12
GILBOA___3 23758	27.18 0.04 -26.08	22.83 0.05 -21.58	18.50 0.12 -15.08	21.48 -0.07 -23.46	25.11 0.11 -21.92	25.05 0.08 -22.73	27.92 0.01 -27.71	20.33 -0.06 -22.06	21.38 -0.08 -23.28	22.78 -0.08 -24.99	25.96 -0.12 -28.89	22.54 -0.07 -24.25	24.06 -0.07 -25.75	21.29 -0.16 -25.25	26.51 -0.19 -31.12	28.78 -0.21 -33.85	31.47 -0.23 -37.17	68.95 -0.37 -79.28	39.31 -0.13 -42.87	48.86 -0.29 -57.27	42.02 -0.26 -49.66	53.74 -0.26 -61.49	70.13 -0.36 -80.72	102.01 -0.55 -117.12
GILBOA___4 23759	27.18 0.04 -26.08	22.83 0.05 -21.58	18.50 0.12 -15.08	21.48 -0.07 -23.46	25.11 0.11 -21.92	25.05 0.08 -22.73	27.92 0.01 -27.71	20.33 -0.06 -22.06	21.38 -0.08 -23.28	22.78 -0.08 -24.99	25.96 -0.12 -28.89	22.54 -0.07 -24.25	24.06 -0.07 -25.75	21.29 -0.16 -25.25	26.51 -0.19 -31.12	28.78 -0.21 -33.85	31.47 -0.23 -37.17	68.95 -0.37 -79.28	39.31 -0.13 -42.87	48.86 -0.29 -57.27	42.02 -0.26 -49.66	53.74 -0.26 -61.49	70.13 -0.36 -80.72	102.01 -0.55 -117.12
GILBOA___ 23599	27.18 0.04 -26.08	22.83 0.05 -21.58	18.50 0.12 -15.08	21.48 -0.07 -23.46	25.11 0.11 -21.92	25.05 0.08 -22.73	27.92 0.01 -27.71	20.33 -0.06 -22.06	21.38 -0.08 -23.28	22.78 -0.08 -24.99	25.96 -0.12 -28.89	22.54 -0.07 -24.25	24.06 -0.07 -25.75	21.29 -0.16 -25.25	26.51 -0.19 -31.12	28.78 -0.21 -33.85	31.47 -0.23 -37.17	68.95 -0.37 -79.28	39.31 -0.13 -42.87	48.86 -0.29 -57.27	42.02 -0.26 -49.66	53.74 -0.26 -61.49	70.13 -0.36 -80.72	102.01 -0.55 -117.12
GINNA___ 23603	4.33 -0.04 -3.31	3.90 -0.04 -2.74	5.09 -0.11 -1.91	1.13 0.06 -2.98	5.76 -0.09 -2.78	5.04 -0.07 -2.88	3.71 -0.01 -3.52	1.17 0.04 -2.80	1.15 0.02 -2.95	1.08 0.04 -3.18	0.95 0.06 -3.69	1.50 0.04 -3.10	1.69 0.04 -3.27	-0.51 0.09 -3.20	-0.36 0.11 -3.95	-0.46 0.12 -4.30	-0.62 0.13 -4.72	0.36 0.26 -10.06	2.08 0.07 -5.44	-0.64 0.20 -7.27	-0.86 0.21 -6.30	0.54 0.23 -7.80	0.32 0.30 -10.24	0.70 0.41 -14.86
GLEN PARK___ 23778	2.26 0.01 -1.19	2.19 0.00 -0.98	3.97 0.00 -0.69	-0.83 0.00 -1.07	4.05 -0.03 -1.00	3.26 -0.01 -1.04	1.47 0.00 -1.26	-0.66 0.00 -1.01	-0.75 0.01 -1.06	-0.97 0.02 -1.14	-1.47 0.04 -1.30	-0.52 0.02 -1.09	-0.42 0.02 -1.18	-2.55 0.09 -1.16	-2.88 0.11 -1.43	-3.16 0.16 -1.55	-3.61 0.16 -1.71	-6.08 0.24 -3.64	-1.42 0.04 -1.97	-5.52 -0.04 -2.63	-5.22 -0.12 -2.28	-4.76 -0.08 -2.82	-6.59 -0.07 -3.70	-9.17 0.02 -5.37
GLENWOOD_IC_1_G5 23712	27.96 0.10 -26.81	23.49 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.85 0.25 -22.53	25.79 0.19 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.95 -0.16 -23.93	23.40 -0.17 -25.70	26.65 -0.24 -29.70	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.85 -0.39 -26.04	45.78 -0.46 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.60 -0.95 -81.50	40.30 -0.34 -44.07	50.00 -0.76 -58.87	42.98 -0.70 -51.05	55.01 -0.70 -63.22	71.87 -0.89 -82.98	104.77 -1.07 -120.41
GLENWOOD_IC_2_G1 23688	27.96 0.09 -26.81	23.48 0.09 -22.19	19.04 0.25 -15.51	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.17 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.41 -0.17 -25.70	26.65 -0.24 -29.70	23.15 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.37 -26.04	45.81 -0.42 -50.66	29.65 -0.47 -35.00	32.23 -0.52 -38.22	70.66 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.70 -58.87	43.03 -0.65 -51.05	55.06 -0.66 -63.22	71.92 -0.84 -82.98	104.81 -1.03 -120.41
GLENWOOD_IC_3_G1 23689	27.96 0.09 -26.81	23.48 0.09 -22.19	19.04 0.25 -15.51	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.17 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.41 -0.17 -25.70	26.65 -0.24 -29.70	23.15 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.37 -26.04	45.81 -0.42 -50.66	29.65 -0.47 -35.00	32.23 -0.52 -38.22	70.66 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.70 -58.87	43.03 -0.65 -51.05	55.06 -0.66 -63.22	71.92 -0.84 -82.98	104.81 -1.03 -120.41

GLENWOOD___4 23550	27.96 0.10 -26.81	23.49 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.85 0.25 -22.53	25.79 0.19 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.95 -0.16 -23.93	23.40 -0.17 -25.70	26.65 -0.24 -29.70	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.85 -0.39 -26.04	45.78 -0.46 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.60 -0.95 -81.50	40.30 -0.34 -44.07	50.00 -0.76 -58.87	42.98 -0.70 -51.05	55.01 -0.70 -63.22	71.87 -0.89 -82.98	104.77 -1.07 -120.41
GLENWOOD___5 23614	27.96 0.10 -26.81	23.49 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.85 0.25 -22.53	25.79 0.19 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.95 -0.16 -23.93	23.40 -0.17 -25.70	26.65 -0.24 -29.70	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.85 -0.39 -26.04	45.78 -0.46 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.60 -0.95 -81.50	40.30 -0.34 -44.07	50.00 -0.76 -58.87	42.98 -0.70 -51.05	55.01 -0.70 -63.22	71.87 -0.89 -82.98	104.77 -1.07 -120.41
GLOBAL GREEN_PORT_GT1 23814	28.00 0.13 -26.81	23.52 0.13 -22.19	19.16 0.37 -15.51	21.99 -0.21 -24.11	25.96 0.35 -22.53	25.91 0.31 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.94 -0.16 -23.93	23.37 -0.21 -25.70	26.61 -0.28 -29.70	23.11 -0.19 -24.93	24.86 -0.20 -26.68	21.73 -0.52 -26.04	45.62 -0.61 -50.66	29.43 -0.69 -35.00	31.97 -0.77 -38.22	70.13 -1.41 -81.50	40.11 -0.53 -44.07	49.55 -1.22 -58.87	42.58 -1.10 -51.05	54.64 -1.08 -63.22	71.39 -1.36 -82.98	104.31 -1.54 -120.41
GLOBE___DSASP 323697	5.36 -0.05 -4.34	4.77 -0.03 -3.59	5.72 -0.08 -2.51	2.05 0.05 -3.91	6.65 -0.08 -3.65	5.94 -0.09 -3.79	4.84 0.02 -4.61	2.05 0.04 -3.67	2.05 0.00 -3.88	2.06 0.01 -4.17	2.06 0.04 -4.83	2.45 0.03 -4.06	2.72 0.06 -4.29	0.46 0.05 -4.20	0.82 0.06 -5.18	0.82 0.05 -5.64	0.77 0.05 -6.19	3.40 0.15 -13.21	3.77 0.06 -7.14	1.63 0.20 -9.54	1.17 0.28 -8.27	3.04 0.30 -10.24	3.52 0.30 -13.45	5.25 0.31 -19.51
GOETHSLN___LBMP 323567	27.95 0.09 -26.80	-40.89 0.09 42.18	18.98 0.23 -15.46	22.07 -0.13 -24.11	24.43 0.21 -21.14	24.46 0.15 -22.07	23.56 0.01 -23.34	20.88 -0.13 -22.67	21.39 -0.15 -23.36	-189.03 -0.17 186.73	8.18 -0.24 -11.23	22.30 -0.14 -24.08	22.22 -0.15 -23.98	21.56 -0.34 -25.71	22.44 -0.39 -27.25	22.44 -0.43 -27.74	22.23 -0.49 -28.19	7.12 -0.83 -17.91	7.00 -0.29 -10.72	28.09 -0.64 -36.85	25.77 -0.61 -33.75	35.57 -0.62 -43.69	33.82 -0.81 -44.86	35.12 -1.03 -50.71
GOODYEAR_LAKE_HYD 323669	6.97 0.05 -5.86	6.11 0.06 -4.85	6.83 0.15 -3.39	3.27 -0.09 -5.27	8.15 0.15 -4.92	7.46 0.11 -5.11	6.44 0.01 -6.23	3.20 -0.10 -4.96	3.29 -0.12 -5.23	3.36 -0.13 -5.62	3.52 -0.17 -6.50	3.72 -0.10 -5.45	4.05 -0.09 -5.76	1.61 -0.20 -5.62	2.27 -0.23 -6.92	2.41 -0.25 -7.53	2.51 -0.28 -8.27	7.20 -0.48 -17.64	5.95 -0.16 -9.54	4.21 -0.42 -12.74	3.28 -0.39 -11.05	5.80 -0.38 -13.68	7.21 -0.52 -17.95	10.73 -0.76 -26.05
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.66 0.03 -8.57	8.33 0.04 -7.09	8.35 0.10 -4.95	5.74 -0.06 -7.71	10.38 0.10 -7.20	9.78 0.07 -7.47	9.31 0.00 -9.10	5.52 -0.06 -7.25	5.73 -0.09 -7.65	5.99 -0.10 -8.21	6.57 -0.13 -9.50	6.27 -0.07 -7.98	6.78 -0.06 -8.46	4.35 -0.14 -8.29	5.64 -0.16 -10.22	6.06 -0.19 -11.12	6.52 -0.22 -12.21	15.71 -0.37 -26.04	10.55 -0.10 -14.08	10.41 -0.29 -18.81	8.69 -0.24 -16.31	12.45 -0.25 -20.20	15.95 -0.34 -26.51	23.39 -0.51 -38.47
GOUDEY___7 23579	9.66 0.04 -8.57	8.34 0.04 -7.09	8.35 0.11 -4.95	5.73 -0.07 -7.71	10.38 0.11 -7.20	9.78 0.08 -7.47	9.31 0.00 -9.10	5.52 -0.07 -7.25	5.73 -0.09 -7.65	5.99 -0.10 -8.21	6.57 -0.13 -9.50	6.27 -0.07 -7.98	6.78 -0.06 -8.46	4.35 -0.14 -8.29	5.63 -0.17 -10.22	6.05 -0.19 -11.12	6.51 -0.23 -12.21	15.70 -0.38 -26.04	10.54 -0.11 -14.08	10.40 -0.30 -18.81	8.68 -0.25 -16.31	12.44 -0.25 -20.20	15.94 -0.35 -26.51	23.38 -0.53 -38.47
GOUDEY___8 23580	9.66 0.03 -8.57	8.33 0.04 -7.09	8.35 0.10 -4.95	5.74 -0.06 -7.71	10.38 0.10 -7.20	9.78 0.07 -7.47	9.31 0.00 -9.10	5.52 -0.06 -7.25	5.73 -0.09 -7.65	5.99 -0.10 -8.21	6.57 -0.13 -9.50	6.27 -0.07 -7.98	6.78 -0.06 -8.46	4.35 -0.14 -8.29	5.64 -0.16 -10.22	6.06 -0.19 -11.12	6.52 -0.22 -12.21	15.71 -0.37 -26.04	10.55 -0.10 -14.08	10.41 -0.29 -18.81	8.69 -0.24 -16.31	12.45 -0.25 -20.20	15.95 -0.34 -26.51	23.39 -0.51 -38.47
GOWANUS_GT1_1 24077	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT1_2 24078	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT1_3 24079	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT1_4 24080	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT1_5 24084	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT1_6 24111	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39

GOWANUS_GT1_7 24112	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT1_8 24113	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_1 24114	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_2 24115	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_3 24116	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_4 24117	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_5 24118	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_6 24119	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_7 24120	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT2_8 24121	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT3_1 24122	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT3_2 24123	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT3_3 24124	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT3_4 24125	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT3_5 24126	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39

GOWANUS_GT3_6 24127	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT3_7 24128	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT3_8 24129	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_1 24130	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_2 24131	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_3 24132	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_4 24133	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_5 24134	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_6 24135	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_7 24136	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GOWANUS_GT4_8 24137	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GREENIDGE___3 23582	6.48 0.03 -5.38	5.70 0.04 -4.45	6.52 0.12 -3.11	2.86 -0.07 -4.84	7.72 0.12 -4.53	7.01 0.08 -4.69	5.92 0.00 -5.72	2.81 -0.08 -4.55	2.87 -0.11 -4.81	2.92 -0.11 -5.17	3.05 -0.14 -6.00	3.33 -0.07 -5.03	3.63 -0.06 -5.31	1.27 -0.14 -5.21	1.84 -0.16 -6.42	1.93 -0.19 -6.98	1.98 -0.22 -7.67	6.03 -0.37 -16.36	5.28 -0.13 -8.85	3.37 -0.34 -11.82	2.58 -0.29 -10.25	4.91 -0.28 -12.69	6.04 -0.39 -16.66	9.02 -0.58 -24.17
GREENIDGE___4 23583	6.48 0.03 -5.38	5.70 0.04 -4.45	6.52 0.12 -3.11	2.86 -0.07 -4.84	7.72 0.12 -4.53	7.01 0.08 -4.69	5.92 0.00 -5.72	2.81 -0.08 -4.55	2.87 -0.11 -4.81	2.92 -0.11 -5.17	3.05 -0.14 -6.00	3.33 -0.07 -5.03	3.63 -0.06 -5.31	1.27 -0.14 -5.21	1.84 -0.16 -6.42	1.93 -0.19 -6.98	1.98 -0.22 -7.67	6.03 -0.37 -16.36	5.28 -0.13 -8.85	3.37 -0.34 -11.82	2.58 -0.29 -10.25	4.91 -0.28 -12.69	6.04 -0.39 -16.66	9.02 -0.58 -24.17
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
GROVEVILLE___HYD 323602	28.16 0.08 -27.02	23.65 0.09 -22.36	19.15 0.23 -15.63	22.26 -0.13 -24.30	26.00 0.21 -22.71	25.95 0.16 -23.55	28.93 0.01 -28.71	21.06 -0.13 -22.86	22.14 -0.15 -24.12	23.60 -0.18 -25.90	26.88 -0.24 -29.93	23.35 -0.14 -25.13	25.07 -0.14 -26.84	22.09 -0.34 -26.22	27.90 -0.38 -32.70	29.92 -0.42 -35.21	32.56 -0.48 -38.51	71.35 -0.83 -82.14	40.69 -0.30 -44.41	50.54 -0.68 -59.33	43.44 -0.63 -51.45	55.58 -0.63 -63.71	72.58 -0.82 -83.63	105.70 -1.08 -121.34

HAMPSHIRE___PAPER_HYD 323593	1.03 -0.03 0.00	1.17 -0.03 0.00	3.19 -0.10 0.00	-1.85 0.05 0.00	2.98 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.07 0.00	-2.69 0.12 0.00	-1.57 0.07 0.00	-1.56 0.06 0.00	-3.64 0.16 0.00	-4.24 0.19 0.00	-4.64 0.23 0.00	-5.22 0.25 0.00	-9.55 0.41 0.00	-3.31 0.12 0.00	-7.85 0.26 0.00	-7.17 0.20 0.00	-7.28 0.22 0.00	-9.92 0.31 0.00	-14.07 0.49 0.00
HARDSCRABBLE_WT_PWR 323673	0.40 0.02 0.68	0.65 0.01 0.57	2.93 0.04 0.39	-2.55 -0.03 0.61	2.56 0.06 0.57	1.67 0.03 0.59	-0.52 0.00 0.72	-2.28 -0.03 0.58	-2.47 -0.03 0.61	-2.82 -0.04 0.65	-3.63 -0.06 0.76	-2.30 -0.03 0.64	-2.30 -0.02 0.67	-4.49 -0.04 0.65	-5.24 -0.03 0.79	-5.76 -0.03 0.86	-6.44 -0.03 0.95	-12.08 -0.10 2.02	-4.59 -0.07 1.09	-9.77 -0.20 1.46	-8.87 -0.23 1.27	-9.26 -0.20 1.57	-12.60 -0.31 2.06	-17.91 -0.36 2.98
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.51 0.08 -24.38	21.46 0.08 -20.18	17.60 0.21 -14.10	19.90 -0.12 -21.93	23.76 0.19 -20.49	23.63 0.14 -21.25	26.12 0.01 -25.91	18.84 -0.12 -20.62	19.80 -0.14 -21.76	21.08 -0.16 -23.37	23.98 -0.22 -27.01	20.91 -0.13 -22.67	22.49 -0.13 -24.24	19.57 -0.30 -23.67	24.82 -0.34 -29.59	26.54 -0.39 -31.80	28.84 -0.43 -34.75	63.40 -0.76 -74.11	36.38 -0.26 -40.08	44.82 -0.60 -53.54	38.49 -0.56 -46.42	49.42 -0.57 -57.49	64.48 -0.75 -75.46	93.95 -0.98 -109.49
HARZA MOOSE___RIVER 24016	1.08 0.02 0.00	1.23 0.02 0.00	3.34 0.05 0.00	-1.94 -0.03 0.00	3.12 0.05 0.00	2.27 0.04 0.00	0.21 0.01 0.00	-1.70 -0.04 0.00	-1.87 -0.04 0.00	-2.17 -0.05 0.00	-2.86 -0.05 0.00	-1.66 -0.03 0.00	-1.65 -0.03 0.00	-3.84 -0.04 0.00	-4.46 -0.04 0.00	-4.90 -0.03 0.00	-5.51 -0.04 0.00	-10.07 -0.11 0.00	-3.48 -0.05 0.00	-8.29 -0.18 0.00	-7.57 -0.19 0.00	-7.67 -0.17 0.00	-10.43 -0.20 0.00	-14.79 -0.23 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	42.99 -0.69 -51.06	55.02 -0.69 -63.21	71.84 -0.90 -82.97	104.69 -1.15 -120.39
HEMPSTEAD____ 23647	27.96 0.09 -26.81	23.48 0.09 -22.19	19.06 0.26 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.79 0.19 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.14 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.15 -0.14 -24.93	24.91 -0.15 -26.68	21.86 -0.39 -26.04	45.77 -0.46 -50.66	29.62 -0.51 -35.00	32.19 -0.55 -38.22	70.63 -0.91 -81.50	40.31 -0.33 -44.07	50.02 -0.75 -58.87	43.00 -0.67 -51.05	55.03 -0.68 -63.22	71.90 -0.86 -82.98	104.87 -0.97 -120.41
HICKLING___1 23621	7.94 0.05 -6.83	6.92 0.06 -5.66	7.40 0.16 -3.95	4.14 -0.10 -6.15	8.98 0.15 -5.74	8.30 0.11 -5.96	7.47 0.00 -7.26	4.02 -0.09 -5.78	4.15 -0.13 -6.10	4.29 -0.14 -6.56	4.60 -0.18 -7.59	4.64 -0.09 -6.37	5.05 -0.08 -6.75	2.63 -0.19 -6.61	3.52 -0.21 -8.15	3.74 -0.26 -8.87	3.97 -0.30 -9.74	10.31 -0.50 -20.77	7.66 -0.14 -11.23	6.48 -0.41 -15.00	5.29 -0.34 -13.01	8.26 -0.35 -16.11	10.44 -0.48 -21.15	15.37 -0.76 -30.69
HICKLING___2 23622	7.94 0.05 -6.83	6.92 0.06 -5.66	7.40 0.16 -3.95	4.14 -0.10 -6.15	8.98 0.15 -5.74	8.30 0.11 -5.96	7.47 0.00 -7.26	4.02 -0.09 -5.78	4.15 -0.13 -6.10	4.29 -0.14 -6.56	4.60 -0.18 -7.59	4.64 -0.09 -6.37	5.05 -0.08 -6.75	2.63 -0.19 -6.61	3.52 -0.21 -8.15	3.74 -0.26 -8.87	3.97 -0.30 -9.74	10.31 -0.50 -20.77	7.66 -0.14 -11.23	6.48 -0.41 -15.00	5.29 -0.34 -13.01	8.26 -0.35 -16.11	10.44 -0.48 -21.15	15.37 -0.76 -30.69
HIGH FALLS___HY 23754	26.95 0.08 -25.81	22.65 0.08 -21.36	18.43 0.21 -14.93	21.19 -0.12 -23.22	24.97 0.20 -21.70	24.88 0.14 -22.50	27.65 0.01 -27.43	20.05 -0.12 -21.84	21.08 -0.14 -23.05	22.46 -0.17 -24.75	25.57 -0.22 -28.60	22.26 -0.11 -24.01	23.89 -0.11 -25.62	20.98 -0.26 -25.05	26.47 -0.30 -31.20	28.42 -0.34 -33.64	30.95 -0.38 -36.80	67.85 -0.67 -78.49	38.77 -0.24 -42.44	48.02 -0.56 -56.69	41.26 -0.53 -49.16	52.85 -0.53 -60.87	69.00 -0.69 -79.91	100.49 -0.89 -115.95
HILLBURN___GT 23639	25.79 0.08 -24.65	21.69 0.08 -20.40	17.76 0.21 -14.26	20.14 -0.12 -22.17	23.99 0.20 -20.72	23.87 0.15 -21.49	26.41 0.01 -26.20	19.07 -0.12 -20.86	20.04 -0.14 -22.01	21.35 -0.16 -23.63	24.28 -0.22 -27.31	21.16 -0.13 -22.92	22.76 -0.13 -24.51	19.83 -0.31 -23.94	25.15 -0.35 -29.92	26.90 -0.39 -32.16	29.22 -0.44 -35.14	64.22 -0.77 -74.94	36.83 -0.26 -40.53	45.42 -0.60 -54.13	39.00 -0.56 -46.94	50.05 -0.57 -58.13	65.32 -0.75 -76.30	95.18 -0.98 -110.72
HISHELDN_WT_PWR 323625	6.03 0.01 -4.97	5.33 0.02 -4.11	6.21 0.05 -2.87	2.52 -0.03 -4.47	7.30 0.05 -4.18	6.58 0.02 -4.33	5.48 0.00 -5.28	2.51 -0.03 -4.20	2.54 -0.06 -4.44	2.58 -0.06 -4.77	2.65 -0.07 -5.53	2.97 -0.03 -4.64	3.26 -0.03 -4.91	0.94 -0.07 -4.81	1.44 -0.07 -5.93	1.49 -0.09 -6.45	1.51 -0.10 -7.08	5.02 -0.13 -15.10	4.70 -0.04 -8.17	2.70 -0.10 -10.91	2.03 -0.06 -9.46	4.16 -0.05 -11.71	4.99 -0.16 -15.38	7.41 -0.34 -22.31
HOLTSVILLE_IC_1 23690	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.86 -0.38 -26.04	45.77 -0.47 -50.66	29.62 -0.50 -35.00	32.20 -0.55 -38.22	70.60 -0.95 -81.50	40.29 -0.35 -44.07	49.99 -0.77 -58.87	42.98 -0.69 -51.05	55.02 -0.70 -63.22	71.88 -0.87 -82.98	104.92 -0.92 -120.41
HOLTSVILLE_IC_10 23699	27.97 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.82 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.96 -0.14 -23.93	23.44 -0.14 -25.70	26.71 -0.18 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.40 -26.04	45.75 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.57 -38.22	70.56 -0.99 -81.50	40.28 -0.37 -44.07	49.95 -0.81 -58.87	42.95 -0.73 -51.05	54.99 -0.73 -63.22	71.84 -0.92 -82.98	104.88 -0.97 -120.41
HOLTSVILLE_IC_2 23691	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.86 -0.38 -26.04	45.77 -0.47 -50.66	29.62 -0.50 -35.00	32.20 -0.55 -38.22	70.60 -0.95 -81.50	40.29 -0.35 -44.07	49.99 -0.77 -58.87	42.98 -0.69 -51.05	55.02 -0.70 -63.22	71.88 -0.87 -82.98	104.92 -0.92 -120.41
HOLTSVILLE_IC_3 23692	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.86 -0.38 -26.04	45.77 -0.47 -50.66	29.62 -0.50 -35.00	32.20 -0.55 -38.22	70.60 -0.95 -81.50	40.29 -0.35 -44.07	49.99 -0.77 -58.87	42.98 -0.69 -51.05	55.02 -0.70 -63.22	71.88 -0.87 -82.98	104.92 -0.92 -120.41

HOLTSVILLE_IC_4 23693	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.86 -0.38 -26.04	45.77 -0.47 -50.66	29.62 -0.50 -35.00	32.20 -0.55 -38.22	70.60 -0.95 -81.50	40.29 -0.35 -44.07	49.99 -0.77 -58.87	42.98 -0.69 -51.05	55.02 -0.70 -63.22	71.88 -0.87 -82.98	104.92 -0.92 -120.41
HOLTSVILLE_IC_5 23694	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.86 -0.38 -26.04	45.77 -0.47 -50.66	29.62 -0.50 -35.00	32.20 -0.55 -38.22	70.60 -0.95 -81.50	40.29 -0.35 -44.07	49.99 -0.77 -58.87	42.98 -0.69 -51.05	55.02 -0.70 -63.22	71.88 -0.87 -82.98	104.92 -0.92 -120.41
HOLTSVILLE_IC_6 23695	27.97 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.82 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.96 -0.14 -23.93	23.44 -0.14 -25.70	26.71 -0.18 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.40 -26.04	45.75 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.57 -38.22	70.56 -0.99 -81.50	40.28 -0.37 -44.07	49.95 -0.81 -58.87	42.95 -0.73 -51.05	54.99 -0.73 -63.22	71.84 -0.92 -82.98	104.88 -0.97 -120.41
HOLTSVILLE_IC_7 23696	27.97 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.82 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.96 -0.14 -23.93	23.44 -0.14 -25.70	26.71 -0.18 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.40 -26.04	45.75 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.57 -38.22	70.56 -0.99 -81.50	40.28 -0.37 -44.07	49.95 -0.81 -58.87	42.95 -0.73 -51.05	54.99 -0.73 -63.22	71.84 -0.92 -82.98	104.88 -0.97 -120.41
HOLTSVILLE_IC_8 23697	27.97 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.82 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.96 -0.14 -23.93	23.44 -0.14 -25.70	26.71 -0.18 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.40 -26.04	45.75 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.57 -38.22	70.56 -0.99 -81.50	40.28 -0.37 -44.07	49.95 -0.81 -58.87	42.95 -0.73 -51.05	54.99 -0.73 -63.22	71.84 -0.92 -82.98	104.88 -0.97 -120.41
HOLTSVILLE_IC_9 23698	27.97 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.82 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.96 -0.14 -23.93	23.44 -0.14 -25.70	26.71 -0.18 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.40 -26.04	45.75 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.57 -38.22	70.56 -0.99 -81.50	40.28 -0.37 -44.07	49.95 -0.81 -58.87	42.95 -0.73 -51.05	54.99 -0.73 -63.22	71.84 -0.92 -82.98	104.88 -0.97 -120.41
HOWARD_WT_PWR 323690	6.83 0.04 -5.73	6.01 0.06 -4.75	6.76 0.15 -3.32	3.15 -0.10 -5.16	8.04 0.15 -4.82	7.31 0.08 -5.00	6.30 0.00 -6.09	3.11 -0.08 -4.85	3.18 -0.11 -5.12	3.26 -0.11 -5.50	3.42 -0.15 -6.38	3.64 -0.08 -5.35	3.97 -0.07 -5.66	1.61 -0.14 -5.55	2.26 -0.16 -6.84	2.38 -0.19 -7.44	2.48 -0.22 -8.17	7.10 -0.37 -17.43	5.87 -0.12 -9.42	4.13 -0.35 -12.59	3.21 -0.33 -10.92	5.70 -0.32 -13.52	7.02 -0.50 -17.75	10.41 -0.77 -25.75
HQ_GEN_CEDARS 23644	1.02 -0.04 0.00	1.16 -0.04 0.00	3.17 -0.12 0.00	-1.84 0.07 0.00	2.96 -0.11 0.00	2.16 -0.08 0.00	0.20 -0.01 0.00	-1.58 0.08 0.00	-1.71 0.11 0.00	-2.01 0.12 0.00	-2.63 0.18 0.00	-1.54 0.10 0.00	-1.54 0.08 0.00	-3.62 0.18 0.00	-4.21 0.21 0.00	-4.63 0.24 0.00	-5.20 0.28 0.00	-9.49 0.47 0.00	-3.27 0.16 0.00	-7.66 0.45 0.00	-6.97 0.41 0.00	-7.10 0.40 0.00	-9.70 0.52 0.00	-13.85 0.71 0.00
HQ_GEN_CEDARS_PROXY 323590	1.02 -0.04 0.00	1.16 -0.04 0.00	3.17 -0.12 0.00	-1.84 0.07 0.00	2.96 -0.11 0.00	2.16 -0.08 0.00	0.20 -0.01 0.00	-1.58 0.08 0.00	-1.71 0.11 0.00	-2.01 0.12 0.00	-2.63 0.18 0.00	-1.54 0.10 0.00	-1.54 0.08 0.00	-3.62 0.18 0.00	-4.21 0.21 0.00	-4.63 0.24 0.00	-5.20 0.28 0.00	-9.49 0.47 0.00	-3.27 0.16 0.00	-7.66 0.45 0.00	-6.97 0.41 0.00	-7.10 0.40 0.00	-9.70 0.52 0.00	-13.39 0.71 -0.46
HQ_GEN_IMPORT 323601	1.04 -0.03 0.00	1.18 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.00 -0.07 0.00	2.19 -0.05 0.00	0.20 0.00 0.00	-1.61 0.05 0.00	-1.77 0.06 0.00	-2.06 0.07 0.00	-2.71 0.10 0.00	-1.58 0.05 0.00	-1.57 0.05 0.00	-3.69 0.11 0.00	-4.30 0.13 0.00	-4.73 0.14 0.00	-5.31 0.16 0.00	-9.67 0.29 0.00	-3.33 0.10 0.00	-7.87 0.25 0.00	-7.15 0.22 0.00	-7.29 0.21 0.00	-9.94 0.28 0.00	-14.34 0.38 0.16
HQ_GEN_WHEEL 23651	1.04 -0.03 0.00	1.18 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.00 -0.07 0.00	2.19 -0.05 0.00	0.20 0.00 0.00	-1.61 0.05 0.00	-1.77 0.06 0.00	-2.06 0.07 0.00	-2.71 0.10 0.00	-1.58 0.05 0.00	-1.57 0.05 0.00	-3.69 0.11 0.00	-4.30 0.13 0.00	-4.73 0.14 0.00	-5.31 0.16 0.00	-9.67 0.29 0.00	-3.33 0.10 0.00	-7.87 0.25 0.00	-7.15 0.22 0.00	-7.29 0.21 0.00	-9.94 0.28 0.00	-14.34 0.38 0.16
HUDSON_AVE_GT_3 23810	27.96 0.09 -26.80	23.48 0.09 -22.18	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.17 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.38 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.61	29.65 -0.47 -34.99	32.21 -0.53 -38.21	70.63 -0.90 -81.49	40.33 -0.31 -44.07	50.05 -0.70 -58.86	43.01 -0.66 -51.04	55.04 -0.67 -63.20	71.87 -0.87 -82.97	104.70 -1.12 -120.39
HUDSON_AVE_GT_4 23540	27.96 0.09 -26.80	23.48 0.09 -22.18	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.17 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.38 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.61	29.65 -0.47 -34.99	32.21 -0.53 -38.21	70.63 -0.90 -81.49	40.33 -0.31 -44.07	50.05 -0.70 -58.86	43.01 -0.66 -51.04	55.04 -0.67 -63.20	71.87 -0.87 -82.97	104.70 -1.12 -120.39
HUDSON_AVE_GT_5 23657	27.96 0.09 -26.80	23.48 0.09 -22.18	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.17 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.38 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.16 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.61	29.65 -0.47 -34.99	32.21 -0.53 -38.21	70.63 -0.90 -81.49	40.33 -0.31 -44.07	50.05 -0.70 -58.86	43.01 -0.66 -51.04	55.04 -0.67 -63.20	71.87 -0.87 -82.97	104.70 -1.12 -120.39
HUDSON_AVE_10 24168	27.95 0.09 -26.80	23.47 0.09 -22.18	19.02 0.23 -15.50	22.07 -0.13 -24.11	25.81 0.21 -22.53	25.75 0.15 -23.36	28.69 0.01 -28.48	20.87 -0.13 -22.67	21.95 -0.15 -23.93	23.40 -0.17 -25.70	26.64 -0.23 -29.68	23.15 -0.15 -24.93	24.91 -0.15 -26.68	21.89 -0.34 -26.04	27.79 -0.39 -32.60	29.68 -0.44 -34.99	32.25 -0.49 -38.21	70.70 -0.83 -81.49	40.35 -0.29 -44.07	50.11 -0.64 -58.86	43.06 -0.61 -51.04	55.09 -0.62 -63.20	71.93 -0.81 -82.97	104.80 -1.02 -120.39

HUNTER MOUNT___DRP 323613	28.37 0.11 -27.20	23.83 0.11 -22.51	19.33 0.30 -15.74	22.38 -0.18 -24.47	26.23 0.28 -22.87	26.16 0.22 -23.71	29.13 0.02 -28.91	21.17 -0.18 -23.02	22.25 -0.20 -24.29	23.71 -0.24 -26.08	27.01 -0.32 -30.14	23.48 -0.18 -25.30	25.19 -0.18 -26.99	22.18 -0.42 -26.40	27.96 -0.47 -32.85	30.04 -0.53 -35.44	32.71 -0.59 -38.78	71.71 -1.04 -82.71	40.91 -0.39 -44.72	50.68 -0.96 -59.74	43.53 -0.90 -51.81	55.75 -0.89 -64.15	72.83 -1.15 -84.21	106.10 -1.52 -122.18
HUNTINGTON_RES_REC 323705	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.44 -0.14 -25.70	26.70 -0.19 -29.70	23.16 -0.13 -24.93	24.92 -0.14 -26.68	21.86 -0.38 -26.04	45.77 -0.47 -50.66	29.62 -0.51 -35.00	32.19 -0.55 -38.22	70.60 -0.95 -81.50	40.29 -0.35 -44.07	49.99 -0.78 -58.87	42.98 -0.70 -51.05	55.01 -0.70 -63.22	71.88 -0.87 -82.98	104.92 -0.93 -120.41
HUNTLEY___63 23557	5.46 -0.01 -4.41	4.86 0.01 -3.65	5.86 0.02 -2.55	2.04 -0.02 -3.97	6.80 0.02 -3.71	6.07 -0.01 -3.84	4.90 0.01 -4.69	2.05 -0.02 -3.73	2.05 -0.06 -3.94	2.05 -0.06 -4.23	2.04 -0.06 -4.91	2.45 -0.03 -4.12	2.72 -0.01 -4.35	0.39 -0.07 -4.27	0.76 -0.08 -5.26	0.75 -0.11 -5.72	0.69 -0.12 -6.29	3.28 -0.17 -13.41	3.77 -0.05 -7.25	1.50 -0.07 -9.68	1.03 0.01 -8.40	2.93 0.03 -10.40	3.37 -0.05 -13.65	5.07 -0.18 -19.81
HUNTLEY___64 23558	5.46 -0.01 -4.41	4.86 0.01 -3.65	5.86 0.02 -2.55	2.04 -0.02 -3.97	6.80 0.02 -3.71	6.07 -0.01 -3.84	4.90 0.01 -4.69	2.05 -0.02 -3.73	2.05 -0.06 -3.94	2.05 -0.06 -4.23	2.04 -0.06 -4.91	2.45 -0.03 -4.12	2.72 -0.01 -4.35	0.39 -0.07 -4.27	0.76 -0.08 -5.26	0.75 -0.11 -5.72	0.69 -0.12 -6.29	3.28 -0.17 -13.41	3.77 -0.05 -7.25	1.50 -0.07 -9.68	1.03 0.01 -8.40	2.93 0.03 -10.40	3.37 -0.05 -13.65	5.07 -0.18 -19.81
HUNTLEY___65 23559	5.46 -0.01 -4.41	4.86 0.01 -3.65	5.86 0.02 -2.55	2.04 -0.02 -3.97	6.80 0.02 -3.71	6.07 -0.01 -3.84	4.90 0.01 -4.69	2.05 -0.02 -3.73	2.05 -0.06 -3.94	2.05 -0.06 -4.23	2.04 -0.06 -4.91	2.45 -0.03 -4.12	2.72 -0.01 -4.35	0.39 -0.07 -4.27	0.76 -0.08 -5.26	0.75 -0.11 -5.72	0.69 -0.12 -6.29	3.28 -0.17 -13.41	3.77 -0.05 -7.25	1.50 -0.07 -9.68	1.03 0.01 -8.40	2.93 0.03 -10.40	3.37 -0.05 -13.65	5.07 -0.18 -19.81
HUNTLEY___66 23560	5.46 -0.01 -4.41	4.86 0.01 -3.65	5.86 0.02 -2.55	2.04 -0.02 -3.97	6.80 0.02 -3.71	6.07 -0.01 -3.84	4.90 0.01 -4.69	2.05 -0.02 -3.73	2.05 -0.06 -3.94	2.05 -0.06 -4.23	2.04 -0.06 -4.91	2.45 -0.03 -4.12	2.72 -0.01 -4.35	0.39 -0.07 -4.27	0.76 -0.08 -5.26	0.75 -0.11 -5.72	0.69 -0.12 -6.29	3.28 -0.17 -13.41	3.77 -0.05 -7.25	1.50 -0.07 -9.68	1.03 0.01 -8.40	2.93 0.03 -10.40	3.37 -0.05 -13.65	5.07 -0.18 -19.81
HUNTLEY___67 23561	5.54 -0.01 -4.49	4.92 0.00 -3.71	5.90 0.01 -2.60	2.12 -0.01 -4.04	6.87 0.01 -3.77	6.14 -0.01 -3.91	4.97 -0.01 -4.77	2.12 -0.01 -3.80	2.12 -0.06 -4.01	2.13 -0.05 -4.31	2.13 -0.05 -4.99	2.53 -0.03 -4.19	2.80 -0.01 -4.44	0.48 -0.07 -4.35	0.86 -0.07 -5.36	0.86 -0.09 -5.83	0.82 -0.11 -6.40	3.56 -0.13 -13.65	3.91 -0.04 -7.38	1.71 -0.04 -9.86	1.21 0.04 -8.55	3.14 0.05 -10.59	3.64 -0.03 -13.90	5.44 -0.16 -20.16
HUNTLEY___68 23562	5.54 -0.01 -4.49	4.92 0.00 -3.71	5.90 0.01 -2.60	2.12 -0.01 -4.04	6.87 0.01 -3.77	6.14 -0.01 -3.91	4.97 -0.01 -4.77	2.12 -0.01 -3.80	2.12 -0.06 -4.01	2.13 -0.05 -4.31	2.13 -0.05 -4.99	2.53 -0.03 -4.19	2.80 -0.01 -4.44	0.48 -0.07 -4.35	0.86 -0.07 -5.36	0.86 -0.09 -5.83	0.82 -0.11 -6.40	3.56 -0.13 -13.65	3.91 -0.04 -7.38	1.71 -0.04 -9.86	1.21 0.04 -8.55	3.14 0.05 -10.59	3.64 -0.03 -13.90	5.44 -0.16 -20.16
HYLAND___LFGE 323620	5.92 0.06 -4.79	5.25 0.08 -3.97	6.27 0.21 -2.77	2.28 -0.13 -4.31	7.31 0.20 -4.03	6.55 0.14 -4.18	5.31 0.01 -5.09	2.26 -0.13 -4.06	2.27 -0.18 -4.28	2.28 -0.19 -4.60	2.28 -0.25 -5.34	2.71 -0.13 -4.48	3.00 -0.11 -4.73	0.60 -0.24 -4.64	1.03 -0.27 -5.72	1.06 -0.29 -6.22	1.03 -0.34 -6.83	4.00 -0.62 -14.58	4.21 -0.24 -7.88	1.81 -0.61 -10.53	1.21 -0.54 -9.13	3.28 -0.53 -11.31	3.87 -0.74 -14.84	5.91 -1.06 -21.53
INDECK___CORINTH 23802	39.30 0.07 -38.16	32.86 0.08 -31.58	25.57 0.21 -22.07	32.29 -0.12 -34.33	35.37 0.21 -32.08	35.67 0.16 -33.27	40.77 0.01 -40.55	30.49 -0.13 -32.29	32.09 -0.15 -34.07	34.27 -0.17 -36.56	39.24 -0.23 -42.28	33.72 -0.13 -35.48	35.68 -0.12 -37.43	32.67 -0.29 -36.77	40.01 -0.34 -44.77	43.96 -0.38 -49.21	48.35 -0.45 -54.27	104.91 -0.87 -115.74	58.83 -0.32 -62.58	74.72 -0.76 -83.60	64.43 -0.69 -72.49	81.59 -0.68 -89.77	106.76 -0.85 -117.84	155.32 -1.10 -170.98
INDECK___ILION 23567	0.40 0.02 0.68	0.65 0.02 0.57	2.94 0.04 0.39	-2.55 -0.03 0.61	2.55 0.05 0.57	1.67 0.03 0.59	-0.52 0.00 0.72	-2.27 -0.03 0.58	-2.47 -0.04 0.61	-2.82 -0.04 0.65	-3.63 -0.06 0.76	-2.30 -0.03 0.64	-2.31 -0.03 0.67	-4.50 -0.06 0.65	-5.28 -0.06 0.79	-5.80 -0.06 0.86	-6.49 -0.07 0.95	-12.13 -0.15 2.02	-4.59 -0.07 1.09	-9.75 -0.18 1.46	-8.81 -0.18 1.27	-9.23 -0.16 1.57	-12.52 -0.23 2.06	-17.82 -0.27 2.98
INDECK___OLEAN 23982	6.35 0.06 -5.22	5.60 0.07 -4.32	6.52 0.21 -3.02	2.65 -0.13 -4.69	7.66 0.20 -4.39	6.91 0.12 -4.55	5.74 -0.01 -5.55	2.66 -0.10 -4.42	2.69 -0.14 -4.66	2.72 -0.16 -5.01	2.78 -0.21 -5.80	3.11 -0.13 -4.87	3.41 -0.12 -5.15	0.96 -0.29 -5.05	1.48 -0.33 -6.23	1.53 -0.37 -6.78	1.54 -0.43 -7.44	5.21 -0.70 -15.87	4.98 -0.17 -8.58	2.94 -0.41 -11.46	2.22 -0.34 -9.94	4.45 -0.36 -12.31	5.36 -0.57 -16.15	7.96 -0.92 -23.44
INDECK___OSWEGO 23783	3.19 -0.01 -2.14	2.97 0.00 -1.77	4.51 -0.02 -1.24	0.03 0.01 -1.92	4.86 -0.02 -1.80	4.09 -0.01 -1.86	2.48 0.00 -2.27	0.15 0.00 -1.81	0.08 0.00 -1.91	-0.08 0.00 -2.05	-0.46 0.00 -2.35	0.34 0.00 -1.98	0.50 0.00 -2.11	-1.71 0.01 -2.07	-1.85 0.01 -2.56	-2.07 0.02 -2.78	-2.40 0.02 -3.05	-3.41 0.04 -6.51	0.10 0.01 -3.52	-3.40 0.01 -4.70	-3.29 0.01 -4.08	-2.43 0.02 -5.05	-3.57 0.03 -6.63	-4.90 0.05 -9.62
INDECK___YERKES 23781	5.46 -0.01 -4.41	4.86 0.01 -3.65	5.87 0.03 -2.55	2.04 -0.02 -3.97	6.81 0.02 -3.71	6.08 0.00 -3.84	4.90 0.01 -4.69	2.04 -0.02 -3.73	2.04 -0.06 -3.94	2.05 -0.06 -4.23	2.03 -0.07 -4.91	2.45 -0.03 -4.12	2.72 -0.01 -4.35	0.39 -0.08 -4.27	0.75 -0.09 -5.26	0.74 -0.11 -5.72	0.69 -0.13 -6.29	3.27 -0.18 -13.41	3.76 -0.06 -7.25	1.50 -0.08 -9.68	1.03 0.01 -8.40	2.93 0.03 -10.40	3.37 -0.06 -13.65	5.06 -0.19 -19.81
INDIAN POINT_GT_1 24139	27.53 0.08 -26.39	23.12 0.08 -21.84	18.76 0.21 -15.27	21.71 -0.12 -23.74	25.45 0.19 -22.18	25.38 0.14 -23.00	28.26 0.01 -28.05	20.55 -0.12 -22.33	21.60 -0.13 -23.56	23.02 -0.15 -25.30	26.22 -0.21 -29.24	22.78 -0.13 -24.55	24.51 -0.13 -26.26	21.53 -0.30 -25.64	27.33 -0.35 -32.09	29.19 -0.39 -34.45	31.72 -0.43 -37.62	69.54 -0.75 -80.24	39.70 -0.26 -43.39	49.26 -0.59 -57.96	42.33 -0.55 -50.26	54.18 -0.56 -62.24	70.74 -0.73 -81.69	103.03 -0.95 -118.54

INDIAN POINT_GT_2 23659	27.53 0.08 -26.39	23.12 0.08 -21.84	18.76 0.21 -15.27	21.71 -0.12 -23.74	25.45 0.19 -22.18	25.38 0.14 -23.00	28.26 0.01 -28.05	20.55 -0.12 -22.33	21.60 -0.13 -23.56	23.02 -0.15 -25.30	26.22 -0.21 -29.24	22.78 -0.13 -24.55	24.51 -0.13 -26.26	21.53 -0.30 -25.64	27.33 -0.35 -32.09	29.19 -0.39 -34.45	31.72 -0.43 -37.62	69.54 -0.75 -80.24	39.70 -0.26 -43.39	49.26 -0.59 -57.96	42.33 -0.55 -50.26	54.18 -0.56 -62.24	70.74 -0.73 -81.69	103.03 -0.95 -118.54
INDIAN POINT_GT_3 24019	27.53 0.08 -26.39	23.12 0.08 -21.84	18.76 0.21 -15.27	21.71 -0.12 -23.74	25.45 0.19 -22.18	25.38 0.14 -23.00	28.26 0.01 -28.05	20.55 -0.12 -22.33	21.60 -0.13 -23.56	23.02 -0.15 -25.30	26.22 -0.21 -29.24	22.78 -0.13 -24.55	24.51 -0.13 -26.26	21.53 -0.30 -25.64	27.33 -0.35 -32.09	29.19 -0.39 -34.45	31.72 -0.43 -37.62	69.54 -0.75 -80.24	39.70 -0.26 -43.39	49.26 -0.59 -57.96	42.33 -0.55 -50.26	54.18 -0.56 -62.24	70.74 -0.73 -81.69	103.03 -0.95 -118.54
INDIAN POINT___2 23530	26.77 0.08 -25.63	22.49 0.08 -21.21	18.32 0.21 -14.82	21.02 -0.12 -23.05	24.81 0.19 -21.54	24.72 0.14 -22.34	27.45 0.01 -27.24	19.90 -0.12 -21.68	20.92 -0.13 -22.88	22.29 -0.15 -24.57	25.37 -0.21 -28.39	22.07 -0.13 -23.84	23.74 -0.13 -25.50	20.79 -0.30 -24.90	26.37 -0.34 -31.14	28.19 -0.38 -33.44	30.63 -0.43 -36.53	67.22 -0.74 -77.92	38.45 -0.26 -42.13	47.59 -0.59 -56.28	40.88 -0.55 -48.81	52.38 -0.56 -60.44	68.37 -0.73 -79.33	99.60 -0.95 -115.11
INDIAN POINT___3 23531	28.10 0.07 -26.97	23.60 0.07 -22.32	19.08 0.19 -15.60	22.24 -0.11 -24.26	25.92 0.18 -22.67	25.87 0.13 -23.51	28.88 0.01 -28.66	21.05 -0.11 -22.82	22.13 -0.12 -24.08	23.59 -0.14 -25.86	26.87 -0.20 -29.88	23.33 -0.12 -25.08	25.11 -0.12 -26.85	22.12 -0.29 -26.21	28.07 -0.32 -32.82	29.98 -0.36 -35.21	32.57 -0.41 -38.45	71.35 -0.69 -82.00	40.67 -0.24 -44.34	50.57 -0.55 -59.23	43.48 -0.52 -51.36	55.58 -0.52 -63.60	72.59 -0.67 -83.49	105.72 -0.86 -121.15
IP CORINTH___1 23988	39.30 0.07 -38.16	32.86 0.08 -31.58	25.57 0.21 -22.07	32.29 -0.12 -34.33	35.37 0.21 -32.08	35.67 0.16 -33.27	40.77 0.01 -40.55	30.49 -0.13 -32.29	32.09 -0.15 -34.07	34.27 -0.17 -36.56	39.24 -0.23 -42.28	33.72 -0.13 -35.48	35.68 -0.12 -37.43	32.67 -0.29 -36.77	40.01 -0.34 -44.77	43.96 -0.38 -49.21	48.35 -0.45 -54.27	104.91 -0.87 -115.74	58.83 -0.32 -62.58	74.72 -0.76 -83.60	64.43 -0.69 -72.49	81.59 -0.68 -89.77	106.76 -0.85 -117.84	155.32 -1.10 -170.98
IP___TICONDEROGA 23804	39.26 0.10 -38.10	32.84 0.11 -31.53	25.63 0.30 -22.04	32.18 -0.18 -34.27	35.41 0.31 -32.02	35.70 0.26 -33.21	40.70 0.01 -40.49	30.36 -0.21 -32.23	31.95 -0.23 -34.01	34.13 -0.25 -36.50	39.03 -0.36 -42.20	33.57 -0.21 -35.42	35.54 -0.20 -37.37	32.45 -0.46 -36.71	39.72 -0.55 -44.69	43.60 -0.67 -49.14	47.93 -0.78 -54.19	104.11 -1.51 -115.57	58.51 -0.55 -62.49	74.07 -1.30 -83.48	63.84 -1.17 -72.39	81.01 -1.13 -89.64	106.05 -1.39 -117.67	154.39 -1.78 -170.73
ISLIP_RES_REC 323679	27.97 0.10 -26.81	23.49 0.10 -22.19	19.08 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.27 -22.53	25.82 0.22 -23.37	28.71 0.01 -28.49	20.88 -0.14 -22.68	21.96 -0.15 -23.93	23.43 -0.15 -25.70	26.70 -0.19 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.83 -0.41 -26.04	45.74 -0.50 -50.66	29.58 -0.54 -35.00	32.16 -0.58 -38.22	70.51 -1.03 -81.50	40.26 -0.38 -44.07	49.91 -0.85 -58.87	42.91 -0.76 -51.05	54.95 -0.77 -63.22	71.80 -0.96 -82.98	104.83 -1.02 -120.41
JARVIS____ 23743	0.39 0.00 0.68	0.64 0.00 0.57	2.91 0.01 0.39	-2.53 -0.01 0.61	2.51 0.01 0.57	1.65 0.01 0.59	-0.52 0.00 0.72	-2.25 -0.01 0.58	-2.45 -0.01 0.61	-2.79 -0.01 0.65	-3.58 -0.02 0.76	-2.28 -0.01 0.64	-2.30 -0.01 0.67	-4.46 -0.02 0.65	-5.24 -0.02 0.79	-5.75 -0.02 0.86	-6.44 -0.02 0.95	-12.03 -0.05 2.02	-4.54 -0.02 1.09	-9.62 -0.05 1.46	-8.68 -0.04 1.27	-9.11 -0.04 1.57	-12.34 -0.05 2.06	-17.62 -0.07 2.98
JENNISON___1 23625	10.12 0.07 -8.99	8.72 0.08 -7.44	8.70 0.21 -5.20	6.05 -0.13 -8.09	10.84 0.21 -7.56	10.22 0.14 -7.84	9.77 0.01 -9.56	5.81 -0.13 -7.61	6.04 -0.16 -8.03	6.32 -0.18 -8.62	6.94 -0.23 -9.97	6.61 -0.12 -8.37	7.14 -0.11 -8.88	4.65 -0.25 -8.70	6.01 -0.28 -10.72	6.48 -0.31 -11.66	6.98 -0.35 -12.80	16.72 -0.63 -27.31	11.11 -0.22 -14.76	11.02 -0.60 -19.72	9.18 -0.55 -17.10	13.14 -0.54 -21.18	16.86 -0.72 -27.80	24.75 -1.02 -40.34
JENNISON___2 23626	10.12 0.07 -8.99	8.72 0.08 -7.44	8.70 0.21 -5.20	6.05 -0.13 -8.09	10.84 0.21 -7.56	10.22 0.14 -7.84	9.77 0.01 -9.56	5.81 -0.13 -7.61	6.04 -0.16 -8.03	6.32 -0.18 -8.62	6.94 -0.23 -9.97	6.61 -0.12 -8.37	7.14 -0.11 -8.88	4.65 -0.25 -8.70	6.01 -0.28 -10.72	6.48 -0.31 -11.66	6.98 -0.35 -12.80	16.72 -0.63 -27.31	11.11 -0.22 -14.76	11.02 -0.60 -19.72	9.18 -0.55 -17.10	13.14 -0.54 -21.18	16.86 -0.72 -27.80	24.75 -1.02 -40.34
JERICHO_RISE_WT_PWR 323719	1.03 -0.03 0.00	1.17 -0.04 0.00	3.20 -0.09 0.00	-1.86 0.05 0.00	3.00 -0.07 0.00	2.18 -0.06 0.00	0.21 0.00 0.00	-1.58 0.08 0.00	-1.73 0.10 0.00	-2.01 0.11 0.00	-2.64 0.16 0.00	-1.54 0.09 0.00	-1.52 0.10 0.00	-3.59 0.21 0.00	-4.18 0.24 0.00	-4.60 0.28 0.00	-5.14 0.33 0.00	-9.46 0.50 0.00	-3.25 0.18 0.00	-7.77 0.34 0.00	-7.09 0.28 0.00	-7.23 0.27 0.00	-9.94 0.29 0.00	-14.19 0.38 0.00
KCE_NY_1 323755	39.13 0.07 -38.00	32.73 0.07 -31.45	25.48 0.21 -21.98	32.15 -0.12 -34.18	35.22 0.21 -31.94	35.51 0.15 -33.12	40.60 0.01 -40.38	30.36 -0.12 -32.15	31.96 -0.13 -33.92	34.13 -0.15 -36.41	39.08 -0.20 -42.09	33.58 -0.12 -35.33	35.53 -0.12 -37.27	32.57 -0.26 -36.63	39.85 -0.30 -44.58	43.81 -0.34 -49.02	48.20 -0.40 -54.07	104.58 -0.78 -115.32	58.64 -0.29 -62.35	74.51 -0.68 -83.30	64.25 -0.60 -72.23	81.34 -0.60 -89.44	106.41 -0.77 -117.40	154.75 -1.05 -170.36
KEDC PORT_JEFF_GT2 24210	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.70 -0.18 -29.70	23.16 -0.13 -24.93	24.91 -0.15 -26.68	21.85 -0.39 -26.04	45.76 -0.47 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.57 -0.98 -81.50	40.28 -0.36 -44.07	49.98 -0.78 -58.87	42.98 -0.69 -51.05	55.00 -0.72 -63.22	71.86 -0.90 -82.98	104.90 -0.94 -120.41
KEDC PORT_JEFF_GT3 24211	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.70 -0.18 -29.70	23.16 -0.13 -24.93	24.91 -0.15 -26.68	21.85 -0.39 -26.04	45.76 -0.47 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.57 -0.98 -81.50	40.28 -0.36 -44.07	49.98 -0.78 -58.87	42.98 -0.69 -51.05	55.00 -0.72 -63.22	71.86 -0.90 -82.98	104.90 -0.94 -120.41
KEDC_GLWD_GT4 24219	27.96 0.10 -26.81	23.49 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.85 0.25 -22.53	25.79 0.19 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.95 -0.16 -23.93	23.40 -0.17 -25.70	26.65 -0.24 -29.70	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.85 -0.39 -26.04	45.78 -0.46 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.60 -0.95 -81.50	40.30 -0.34 -44.07	50.00 -0.76 -58.87	42.98 -0.70 -51.05	55.01 -0.70 -63.22	71.87 -0.89 -82.98	104.77 -1.07 -120.41

KEDC_GLWD_GT5 24220	27.96 0.10 -26.81	23.49 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.85 0.25 -22.53	25.79 0.19 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.95 -0.16 -23.93	23.40 -0.17 -25.70	26.65 -0.24 -29.70	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.85 -0.39 -26.04	45.78 -0.46 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.60 -0.95 -81.50	40.30 -0.34 -44.07	50.00 -0.76 -58.87	42.98 -0.70 -51.05	55.01 -0.70 -63.22	71.87 -0.89 -82.98	104.77 -1.07 -120.41
KENSICO____ 23655	27.87 0.08 -26.73	23.41 0.08 -22.12	18.97 0.22 -15.46	22.01 -0.12 -24.04	25.74 0.20 -22.47	25.68 0.15 -23.30	28.62 0.01 -28.40	20.83 -0.12 -22.62	21.90 -0.14 -23.86	23.34 -0.16 -25.63	26.58 -0.22 -29.61	23.09 -0.13 -24.86	24.85 -0.14 -26.61	21.84 -0.32 -25.97	27.73 -0.36 -32.52	29.61 -0.41 -34.89	32.18 -0.46 -38.10	70.53 -0.78 -81.27	40.24 -0.27 -43.94	49.97 -0.62 -58.70	42.95 -0.58 -50.90	54.95 -0.59 -63.03	71.75 -0.76 -82.74	104.52 -0.98 -120.06
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.79 0.08 -24.65	21.69 0.08 -20.40	17.77 0.22 -14.26	20.14 -0.13 -22.17	24.00 0.21 -20.72	23.87 0.15 -21.49	26.41 0.01 -26.19	19.06 -0.13 -20.85	20.03 -0.15 -22.01	21.33 -0.17 -23.63	24.27 -0.22 -27.31	21.17 -0.12 -22.92	22.73 -0.12 -24.47	19.85 -0.27 -23.92	25.07 -0.31 -29.80	26.90 -0.34 -32.12	29.28 -0.39 -35.14	64.29 -0.69 -74.94	36.84 -0.25 -40.52	45.44 -0.58 -54.13	39.02 -0.54 -46.94	50.08 -0.54 -58.12	65.36 -0.70 -76.29	95.23 -0.91 -110.70
KIAC_JFK_GT1 23816	27.95 0.08 -26.80	23.47 0.08 -22.18	19.01 0.21 -15.50	22.08 -0.12 -24.11	25.80 0.20 -22.53	25.74 0.14 -23.36	28.69 0.01 -28.48	20.88 -0.12 -22.67	21.96 -0.14 -23.93	23.41 -0.16 -25.70	26.65 -0.22 -29.68	23.15 -0.14 -24.93	24.92 -0.14 -26.68	21.91 -0.33 -26.04	27.81 -0.37 -32.60	29.69 -0.43 -34.99	32.27 -0.47 -38.21	70.75 -0.78 -81.49	40.37 -0.27 -44.07	50.15 -0.60 -58.86	43.10 -0.57 -51.04	55.11 -0.59 -63.20	71.96 -0.79 -82.97	104.85 -0.97 -120.39
KIAC_JFK_GT2 23817	27.95 0.08 -26.80	23.47 0.08 -22.18	19.01 0.21 -15.50	22.08 -0.12 -24.11	25.80 0.20 -22.53	25.74 0.14 -23.36	28.69 0.01 -28.48	20.88 -0.12 -22.67	21.96 -0.14 -23.93	23.41 -0.16 -25.70	26.65 -0.22 -29.68	23.15 -0.14 -24.93	24.92 -0.14 -26.68	21.91 -0.33 -26.04	27.81 -0.37 -32.60	29.69 -0.43 -34.99	32.27 -0.47 -38.21	70.75 -0.78 -81.49	40.37 -0.27 -44.07	50.15 -0.60 -58.86	43.10 -0.57 -51.04	55.11 -0.59 -63.20	71.96 -0.79 -82.97	104.85 -0.97 -120.39
KINTIGH____ 23543	4.87 -0.02 -3.83	4.37 -0.01 -3.17	5.48 -0.02 -2.22	1.55 0.01 -3.44	6.28 -0.01 -3.22	5.55 -0.03 -3.34	4.27 -0.01 -4.07	1.58 0.00 -3.24	1.56 -0.04 -3.42	1.52 -0.03 -3.68	1.44 -0.03 -4.27	1.94 -0.01 -3.58	2.16 0.00 -3.78	-0.12 -0.03 -3.71	0.12 -0.03 -4.57	0.06 -0.04 -4.98	-0.06 -0.05 -5.46	1.65 -0.04 -11.65	2.85 -0.02 -6.30	0.32 0.01 -8.41	0.00 0.08 -7.30	1.63 0.10 -9.04	1.69 0.06 -11.86	2.64 -0.01 -17.21
LACHUTE____HYDRO 323717	39.26 0.10 -38.10	32.84 0.11 -31.53	25.63 0.30 -22.04	32.18 -0.18 -34.27	35.41 0.31 -32.02	35.70 0.26 -33.21	40.70 0.01 -40.49	30.36 -0.21 -32.23	31.95 -0.23 -34.01	34.13 -0.25 -36.50	39.03 -0.36 -42.20	33.57 -0.21 -35.42	35.54 -0.20 -37.37	32.45 -0.46 -36.71	39.72 -0.55 -44.69	43.60 -0.67 -49.14	47.93 -0.78 -54.19	104.11 -1.51 -115.57	58.51 -0.55 -62.49	74.07 -1.30 -83.48	63.84 -1.17 -72.39	81.01 -1.13 -89.64	106.05 -1.39 -117.67	154.39 -1.78 -170.73
LEDERLE____ 23769	25.92 0.08 -24.78	21.80 0.08 -20.51	17.84 0.22 -14.33	20.26 -0.12 -22.29	24.11 0.20 -20.83	23.99 0.15 -21.60	26.55 0.01 -26.34	19.18 -0.13 -20.97	20.15 -0.14 -22.13	21.47 -0.17 -23.76	24.42 -0.23 -27.46	21.28 -0.13 -23.05	22.89 -0.14 -24.65	19.95 -0.32 -24.07	25.30 -0.36 -30.09	27.06 -0.41 -32.33	29.40 -0.46 -35.33	64.60 -0.79 -75.35	37.04 -0.27 -40.74	45.69 -0.63 -54.43	39.24 -0.58 -47.20	50.35 -0.59 -58.44	65.71 -0.78 -76.71	95.73 -1.02 -111.32
LINDEN COGEN____ 23786	27.95 0.09 -26.80	-40.89 0.09 42.18	18.98 0.23 -15.46	22.07 -0.13 -24.11	24.43 0.21 -21.14	24.46 0.15 -22.07	23.56 0.01 -23.34	20.88 -0.13 -22.67	21.39 -0.15 -23.36	-189.03 -0.17 186.73	8.18 -0.24 -11.23	22.30 -0.14 -24.08	22.22 -0.15 -23.98	21.56 -0.34 -25.71	22.44 -0.39 -27.25	22.44 -0.43 -27.74	22.24 -0.49 -28.19	7.12 -0.83 -17.91	7.00 -0.28 -10.72	28.10 -0.64 -36.85	25.77 -0.61 -33.75	35.58 -0.61 -43.69	33.82 -0.81 -44.86	35.13 -1.02 -50.71
LIPA_MISC_IPP 23656	27.96 0.09 -26.81	23.48 0.09 -22.19	19.04 0.25 -15.51	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.80 0.20 -23.37	28.70 0.01 -28.49	20.90 -0.11 -22.68	21.98 -0.12 -23.93	23.45 -0.12 -25.70	26.73 -0.16 -29.70	23.18 -0.12 -24.93	24.93 -0.13 -26.68	21.88 -0.36 -26.04	45.79 -0.44 -50.66	29.64 -0.48 -35.00	32.22 -0.52 -38.22	70.63 -0.91 -81.50	40.30 -0.34 -44.07	50.01 -0.75 -58.87	43.00 -0.68 -51.05	55.04 -0.68 -63.22	71.91 -0.84 -82.98	104.99 -0.86 -120.41
LISF____SOLAR 323691	27.96 0.09 -26.81	23.48 0.09 -22.19	19.05 0.25 -15.51	22.06 -0.15 -24.11	25.85 0.24 -22.53	25.80 0.20 -23.37	28.70 0.01 -28.49	20.90 -0.12 -22.68	21.98 -0.13 -23.93	23.45 -0.12 -25.70	26.72 -0.16 -29.70	23.17 -0.12 -24.93	24.93 -0.14 -26.68	21.87 -0.37 -26.04	45.79 -0.45 -50.66	29.64 -0.49 -35.00	32.21 -0.53 -38.22	70.61 -0.94 -81.50	40.29 -0.35 -44.07	49.98 -0.78 -58.87	42.98 -0.70 -51.05	55.02 -0.70 -63.22	71.89 -0.87 -82.98	104.96 -0.89 -120.41
LITTLE FALLS____HYD 24013	0.41 0.03 0.68	0.66 0.02 0.57	2.97 0.08 0.39	-2.57 -0.05 0.61	2.60 0.09 0.57	1.70 0.05 0.59	-0.51 0.00 0.72	-2.30 -0.06 0.58	-2.50 -0.06 0.61	-2.85 -0.07 0.65	-3.67 -0.10 0.76	-2.32 -0.05 0.64	-2.33 -0.04 0.67	-4.54 -0.09 0.65	-5.31 -0.09 0.79	-5.83 -0.09 0.86	-6.52 -0.10 0.95	-12.22 -0.24 2.02	-4.64 -0.11 1.09	-9.89 -0.32 1.46	-8.96 -0.32 1.27	-9.36 -0.29 1.57	-12.71 -0.43 2.06	-18.04 -0.49 2.98
LI_NEWBRIDGE____DRP 323616	27.96 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.25 -22.53	25.80 0.20 -23.37	28.70 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.14 -23.93	23.42 -0.15 -25.70	26.68 -0.20 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.85 -0.39 -26.04	45.76 -0.47 -50.66	29.61 -0.51 -35.00	32.19 -0.55 -38.22	70.62 -0.93 -81.50	40.30 -0.34 -44.07	50.01 -0.75 -58.87	43.00 -0.68 -51.05	55.03 -0.69 -63.22	71.90 -0.85 -82.98	104.90 -0.94 -120.41
LOCKPORT____CC1 323769	5.30 -0.02 -4.26	4.73 0.00 -3.53	5.74 -0.01 -2.46	1.92 0.00 -3.84	6.66 0.00 -3.58	5.93 -0.02 -3.72	4.73 0.00 -4.53	1.93 -0.01 -3.61	1.93 -0.05 -3.80	1.92 -0.04 -4.09	1.90 -0.04 -4.74	2.33 -0.01 -3.98	2.58 0.00 -4.21	0.28 -0.04 -4.13	0.61 -0.05 -5.09	0.59 -0.07 -5.53	0.52 -0.08 -6.07	2.91 -0.08 -12.95	3.55 -0.03 -7.00	1.24 -0.01 -9.36	0.81 0.07 -8.12	2.64 0.09 -10.05	2.99 0.03 -13.19	4.50 -0.08 -19.14
LOCKPORT____CC2 323770	5.30 -0.02 -4.26	4.73 0.00 -3.53	5.74 -0.01 -2.46	1.92 0.00 -3.84	6.66 0.00 -3.58	5.93 -0.02 -3.72	4.73 0.00 -4.53	1.93 -0.01 -3.61	1.93 -0.05 -3.80	1.92 -0.04 -4.09	1.90 -0.04 -4.74	2.33 -0.01 -3.98	2.58 0.00 -4.21	0.28 -0.04 -4.13	0.61 -0.05 -5.09	0.59 -0.07 -5.53	0.52 -0.08 -6.07	2.91 -0.08 -12.95	3.55 -0.03 -7.00	1.24 -0.01 -9.36	0.81 0.07 -8.12	2.64 0.09 -10.05	2.99 0.03 -13.19	4.50 -0.08 -19.14

LOCKPORT___CC3 323771	5.30 -0.02 -4.26	4.73 0.00 -3.53	5.74 -0.01 -2.46	1.92 0.00 -3.84	6.66 0.00 -3.58	5.93 -0.02 -3.72	4.73 0.00 -4.53	1.93 -0.01 -3.61	1.93 -0.05 -3.80	1.92 -0.04 -4.09	1.90 -0.04 -4.74	2.33 -0.01 -3.98	2.58 0.00 -4.21	0.28 -0.04 -4.13	0.61 -0.05 -5.09	0.59 -0.07 -5.53	0.52 -0.08 -6.07	2.91 -0.08 -12.95	3.55 -0.03 -7.00	1.24 -0.01 -9.36	0.81 0.07 -8.12	2.64 0.09 -10.05	2.99 0.03 -13.19	4.50 -0.08 -19.14
LONG_LAKE_PHOENIX 24014	3.29 0.00 -2.22	3.05 0.00 -1.84	4.58 0.01 -1.29	0.09 -0.01 -2.00	4.96 0.01 -1.87	4.18 0.01 -1.94	2.57 0.00 -2.37	0.21 -0.01 -1.88	0.14 -0.02 -1.99	-0.02 -0.02 -2.13	-0.39 -0.02 -2.44	0.40 -0.01 -2.05	0.57 -0.01 -2.20	-1.66 -0.01 -2.16	-1.79 -0.02 -2.66	-2.00 -0.02 -2.89	-2.32 -0.03 -3.17	-3.23 -0.04 -6.77	0.21 -0.02 -3.66	-3.27 -0.05 -4.89	-3.18 -0.04 -4.24	-2.28 -0.03 -5.25	-3.37 -0.04 -6.89	-4.62 -0.06 -10.00
LOVETT___3 23632	25.96 0.07 -24.82	21.82 0.08 -20.54	17.85 0.20 -14.36	20.30 -0.12 -22.33	24.13 0.19 -20.86	24.01 0.14 -21.64	26.59 0.01 -26.38	19.22 -0.11 -21.00	20.20 -0.13 -22.16	21.52 -0.15 -23.80	24.48 -0.21 -27.50	21.33 -0.12 -23.08	22.93 -0.13 -24.68	20.01 -0.29 -24.11	25.38 -0.33 -30.13	27.14 -0.37 -32.38	29.49 -0.42 -35.38	64.78 -0.73 -75.47	37.13 -0.25 -40.81	45.83 -0.57 -54.51	39.36 -0.54 -47.27	50.48 -0.55 -58.53	65.88 -0.72 -76.83	95.99 -0.94 -111.49
LOVETT___4 23642	25.96 0.07 -24.82	21.82 0.08 -20.54	17.85 0.20 -14.36	20.30 -0.12 -22.33	24.13 0.19 -20.86	24.01 0.14 -21.64	26.59 0.01 -26.38	19.22 -0.11 -21.00	20.20 -0.13 -22.16	21.52 -0.15 -23.80	24.48 -0.21 -27.50	21.33 -0.12 -23.08	22.93 -0.13 -24.68	20.01 -0.29 -24.11	25.38 -0.33 -30.13	27.14 -0.37 -32.38	29.49 -0.42 -35.38	64.78 -0.73 -75.47	37.13 -0.25 -40.81	45.83 -0.57 -54.51	39.36 -0.54 -47.27	50.48 -0.55 -58.53	65.88 -0.72 -76.83	95.99 -0.94 -111.49
LOVETT___5 23593	25.96 0.07 -24.82	21.82 0.08 -20.54	17.85 0.20 -14.36	20.30 -0.12 -22.33	24.13 0.19 -20.86	24.01 0.14 -21.64	26.59 0.01 -26.38	19.22 -0.11 -21.00	20.20 -0.13 -22.16	21.52 -0.15 -23.80	24.48 -0.21 -27.50	21.33 -0.12 -23.08	22.93 -0.13 -24.68	20.01 -0.29 -24.11	25.38 -0.33 -30.13	27.14 -0.37 -32.38	29.49 -0.42 -35.38	64.78 -0.73 -75.47	37.13 -0.25 -40.81	45.83 -0.57 -54.51	39.36 -0.54 -47.27	50.48 -0.55 -58.53	65.88 -0.72 -76.83	95.99 -0.94 -111.49
LOWER RAQUET___HYD 24057	1.01 -0.05 0.00	1.15 -0.06 0.00	3.13 -0.16 0.00	-1.82 0.09 0.00	2.93 -0.14 0.00	2.14 -0.10 0.00	0.20 -0.01 0.00	-1.57 0.10 0.00	-1.70 0.13 0.00	-1.99 0.13 0.00	-2.61 0.20 0.00	-1.52 0.11 0.00	-1.53 0.10 0.00	-3.57 0.23 0.00	-4.16 0.27 0.00	-4.57 0.31 0.00	-5.11 0.36 0.00	-9.36 0.60 0.00	-3.23 0.20 0.00	-7.61 0.50 0.00	-6.94 0.44 0.00	-7.07 0.44 0.00	-9.64 0.58 0.00	-13.74 0.82 0.00
LOWER___HUDSON 24059	38.02 0.05 -36.91	31.81 0.06 -30.55	24.80 0.16 -21.35	31.20 -0.09 -33.20	34.25 0.15 -31.02	34.52 0.11 -32.17	39.44 0.01 -39.22	29.48 -0.09 -31.23	31.03 -0.09 -32.95	33.13 -0.11 -35.36	37.93 -0.14 -40.88	32.60 -0.08 -34.31	34.50 -0.08 -36.20	31.68 -0.19 -35.67	38.67 -0.22 -43.31	42.61 -0.24 -47.73	46.93 -0.28 -52.68	101.85 -0.55 -112.35	57.11 -0.21 -60.75	72.56 -0.48 -81.16	62.57 -0.43 -70.38	79.20 -0.44 -87.14	103.60 -0.56 -114.39	150.67 -0.75 -165.98
LWR___OSWEGATCHIE_HYD 23850	1.03 -0.03 0.00	1.17 -0.03 0.00	3.19 -0.10 0.00	-1.85 0.05 0.00	2.98 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.07 0.00	-2.69 0.12 0.00	-1.57 0.07 0.00	-1.56 0.06 0.00	-3.64 0.16 0.00	-4.24 0.19 0.00	-4.64 0.23 0.00	-5.22 0.25 0.00	-9.55 0.41 0.00	-3.31 0.12 0.00	-7.85 0.26 0.00	-7.17 0.20 0.00	-7.28 0.22 0.00	-9.92 0.31 0.00	-14.07 0.49 0.00
LYONS_FALL_HYD 23570	1.08 0.02 0.00	1.23 0.02 0.00	3.34 0.05 0.00	-1.94 -0.03 0.00	3.12 0.05 0.00	2.27 0.04 0.00	0.21 0.01 0.00	-1.70 -0.04 0.00	-1.87 -0.04 0.00	-2.17 -0.05 0.00	-2.86 -0.05 0.00	-1.66 -0.03 0.00	-1.65 -0.03 0.00	-3.84 -0.04 0.00	-4.46 -0.04 0.00	-4.90 -0.03 0.00	-5.51 -0.04 0.00	-10.07 -0.11 0.00	-3.48 -0.05 0.00	-8.29 -0.18 0.00	-7.57 -0.19 0.00	-7.67 -0.17 0.00	-10.43 -0.20 0.00	-14.79 -0.23 0.00
MADISON___COUNTY_LFGE 323628	2.40 0.03 -1.31	2.32 0.04 -1.08	4.15 0.10 -0.75	-0.80 -0.06 -1.18	4.27 0.10 -1.10	3.45 0.07 -1.14	1.60 0.01 -1.39	-0.63 -0.07 -1.10	-0.75 -0.08 -1.16	-0.97 -0.09 -1.24	-1.51 -0.11 -1.41	-0.51 -0.06 -1.19	-0.38 -0.05 -1.29	-2.64 -0.11 -1.27	-2.98 -0.13 -1.57	-3.30 -0.13 -1.71	-3.75 -0.15 -1.87	-6.27 -0.30 -3.99	-1.39 -0.11 -2.16	-5.54 -0.31 -2.88	-5.17 -0.30 -2.50	-4.69 -0.28 -3.09	-6.53 -0.36 -4.06	-9.16 -0.49 -5.89
MAPLE RIDGE_WT_1 323574	-0.79 -0.02 1.83	-0.32 -0.01 1.52	2.20 -0.03 1.06	-3.54 0.02 1.65	1.49 -0.05 1.54	0.60 -0.04 1.60	-1.74 0.00 1.95	-3.18 0.04 1.55	-3.42 0.05 1.64	-3.84 0.05 1.75	-4.79 0.06 2.03	-3.31 0.03 1.70	-3.39 0.03 1.80	-5.47 0.08 1.74	-6.49 0.09 2.15	-7.11 0.10 2.34	-7.94 0.10 2.57	-15.36 0.07 5.48	-6.30 0.09 2.96	-12.00 0.06 3.96	-10.76 0.05 3.43	-11.71 0.04 4.25	-15.75 0.05 5.58	-22.58 0.07 8.09
MAPLE RIDGE_WT_2 323611	-0.79 -0.02 1.83	-0.32 -0.01 1.52	2.20 -0.03 1.06	-3.54 0.02 1.65	1.49 -0.05 1.54	0.60 -0.04 1.60	-1.74 0.00 1.95	-3.18 0.04 1.55	-3.42 0.05 1.64	-3.84 0.05 1.75	-4.79 0.06 2.03	-3.31 0.03 1.70	-3.39 0.03 1.80	-5.47 0.08 1.74	-6.49 0.09 2.15	-7.11 0.10 2.34	-7.94 0.10 2.57	-15.36 0.07 5.48	-6.30 0.09 2.96	-12.00 0.06 3.96	-10.76 0.05 3.43	-11.71 0.04 4.25	-15.75 0.05 5.58	-22.58 0.07 8.09
MARBLE RIVER_WT_PWR 323696	1.03 -0.03 0.00	1.17 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.01 -0.07 0.00	2.19 -0.05 0.00	0.21 0.00 0.00	-1.58 0.08 0.00	-1.73 0.09 0.00	-2.02 0.11 0.00	-2.65 0.16 0.00	-1.54 0.10 0.00	-1.52 0.10 0.00	-3.59 0.21 0.00	-4.18 0.24 0.00	-4.59 0.28 0.00	-5.14 0.33 0.00	-9.46 0.49 0.00	-3.25 0.18 0.00	-7.78 0.33 0.00	-7.11 0.26 0.00	-7.25 0.25 0.00	-9.96 0.26 0.00	-14.23 0.33 0.00
MARSH_HILL_WT_PWR 323713	6.76 0.04 -5.66	5.94 0.06 -4.68	6.71 0.15 -3.27	3.09 -0.09 -5.09	7.98 0.15 -4.76	7.25 0.08 -4.93	6.22 0.00 -6.01	3.05 -0.08 -4.79	3.11 -0.11 -5.05	3.18 -0.12 -5.43	3.33 -0.15 -6.29	3.56 -0.08 -5.28	3.90 -0.07 -5.59	1.53 -0.15 -5.48	2.16 -0.16 -6.75	2.28 -0.20 -7.35	2.37 -0.22 -8.06	6.86 -0.37 -17.20	5.75 -0.12 -9.30	3.96 -0.35 -12.42	3.07 -0.33 -10.77	5.52 -0.32 -13.34	6.79 -0.49 -17.51	10.08 -0.77 -25.41
MG INDUSTRY___DRP 24185	35.58 0.04 -34.47	29.78 0.05 -28.53	23.36 0.13 -19.94	29.02 -0.08 -31.01	32.18 0.12 -28.98	32.38 0.09 -30.05	36.85 0.01 -36.64	27.44 -0.06 -29.17	28.89 -0.06 -30.78	30.84 -0.07 -33.03	35.28 -0.10 -38.19	30.36 -0.06 -32.05	32.22 -0.06 -33.90	29.35 -0.14 -33.29	36.13 -0.16 -40.71	39.54 -0.17 -44.58	43.42 -0.19 -49.09	94.36 -0.37 -104.69	53.04 -0.14 -56.61	67.20 -0.31 -75.62	57.94 -0.27 -65.58	73.43 -0.27 -81.20	96.02 -0.35 -106.59	139.61 -0.50 -154.66

MID___OSWEGATCHIE_HYD 23849	1.03 -0.03 0.00	1.17 -0.03 0.00	3.19 -0.10 0.00	-1.85 0.05 0.00	2.98 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.07 0.00	-2.69 0.12 0.00	-1.57 0.07 0.00	-1.56 0.06 0.00	-3.64 0.16 0.00	-4.24 0.19 0.00	-4.64 0.23 0.00	-5.22 0.25 0.00	-9.55 0.41 0.00	-3.31 0.12 0.00	-7.85 0.26 0.00	-7.17 0.20 0.00	-7.28 0.22 0.00	-9.92 0.31 0.00	-14.07 0.49 0.00
MID___RAQUETTE_HYD 23851	1.01 -0.05 0.00	1.15 -0.06 0.00	3.13 -0.16 0.00	-1.82 0.09 0.00	2.93 -0.14 0.00	2.14 -0.10 0.00	0.20 -0.01 0.00	-1.57 0.10 0.00	-1.70 0.13 0.00	-1.99 0.13 0.00	-2.61 0.20 0.00	-1.52 0.11 0.00	-1.53 0.10 0.00	-3.57 0.23 0.00	-4.16 0.27 0.00	-4.57 0.31 0.00	-5.11 0.36 0.00	-9.36 0.60 0.00	-3.23 0.20 0.00	-7.61 0.50 0.00	-6.94 0.44 0.00	-7.07 0.44 0.00	-9.64 0.58 0.00	-13.74 0.82 0.00
MILLIKEN___1 23584	6.52 0.04 -5.42	5.73 0.04 -4.49	6.55 0.12 -3.14	2.89 -0.07 -4.87	7.75 0.12 -4.55	7.05 0.09 -4.72	5.97 0.00 -5.76	2.84 -0.08 -4.58	2.91 -0.10 -4.84	2.97 -0.11 -5.20	3.11 -0.14 -6.05	3.37 -0.07 -5.08	3.67 -0.06 -5.35	1.31 -0.14 -5.25	1.88 -0.16 -6.47	1.98 -0.18 -7.03	2.06 -0.20 -7.72	6.15 -0.37 -16.47	5.34 -0.13 -8.91	3.42 -0.36 -11.90	2.61 -0.34 -10.32	4.95 -0.32 -12.78	6.14 -0.41 -16.77	9.18 -0.59 -24.33
MILLIKEN___2 23585	6.52 0.04 -5.42	5.73 0.04 -4.49	6.55 0.12 -3.14	2.89 -0.07 -4.87	7.75 0.12 -4.55	7.05 0.09 -4.72	5.97 0.00 -5.76	2.84 -0.08 -4.58	2.91 -0.10 -4.84	2.97 -0.11 -5.20	3.11 -0.14 -6.05	3.37 -0.07 -5.08	3.67 -0.06 -5.35	1.31 -0.14 -5.25	1.88 -0.16 -6.47	1.98 -0.18 -7.03	2.06 -0.20 -7.72	6.15 -0.37 -16.47	5.34 -0.13 -8.91	3.42 -0.36 -11.90	2.61 -0.34 -10.32	4.95 -0.32 -12.78	6.14 -0.41 -16.77	9.18 -0.59 -24.33
MILLIKEN___DIESEL 23629	6.52 0.04 -5.42	5.73 0.04 -4.49	6.55 0.12 -3.14	2.89 -0.07 -4.87	7.75 0.12 -4.55	7.05 0.09 -4.72	5.97 0.00 -5.76	2.84 -0.08 -4.58	2.91 -0.10 -4.84	2.97 -0.11 -5.20	3.11 -0.14 -6.05	3.37 -0.07 -5.08	3.67 -0.06 -5.35	1.31 -0.14 -5.25	1.88 -0.16 -6.47	1.98 -0.18 -7.03	2.06 -0.20 -7.72	6.15 -0.37 -16.47	5.34 -0.13 -8.91	3.42 -0.36 -11.90	2.61 -0.34 -10.32	4.95 -0.32 -12.78	6.14 -0.41 -16.77	9.18 -0.59 -24.33
MILLSEAT___LFGE 323607	5.15 0.01 -4.08	4.60 0.02 -3.38	5.70 0.05 -2.36	1.73 -0.04 -3.67	6.57 0.06 -3.43	5.82 0.03 -3.56	4.55 0.00 -4.34	1.74 -0.05 -3.45	1.73 -0.09 -3.64	1.70 -0.09 -3.92	1.64 -0.09 -4.55	2.13 -0.05 -3.82	2.37 -0.04 -4.03	0.04 -0.11 -3.95	0.33 -0.12 -4.87	0.28 -0.14 -5.30	0.18 -0.16 -5.82	2.19 -0.26 -12.41	3.18 -0.10 -6.71	0.66 -0.19 -8.96	0.29 -0.11 -7.77	2.04 -0.08 -9.62	2.22 -0.19 -12.64	3.42 -0.35 -18.33
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	27.78 0.08 -26.64	23.33 0.08 -22.04	18.91 0.21 -15.41	21.93 -0.12 -23.96	25.66 0.19 -22.39	25.60 0.14 -23.22	28.52 0.01 -28.31	20.75 -0.12 -22.54	21.82 -0.13 -23.78	23.26 -0.15 -25.54	26.49 -0.22 -29.51	23.01 -0.13 -24.78	24.76 -0.13 -26.51	21.77 -0.31 -25.88	27.63 -0.35 -32.40	29.51 -0.39 -34.77	32.06 -0.44 -37.97	70.28 -0.75 -80.99	40.10 -0.26 -43.79	49.79 -0.59 -58.50	42.80 -0.56 -50.73	54.75 -0.56 -62.81	71.49 -0.74 -82.45	104.13 -0.95 -119.64
MODEL_CITY_ENERGY 24167	5.34 -0.03 -4.31	4.75 -0.02 -3.57	5.73 -0.05 -2.49	1.99 0.02 -3.88	6.66 -0.04 -3.62	5.94 -0.05 -3.76	4.78 0.00 -4.58	2.00 0.01 -3.65	1.99 -0.03 -3.85	2.00 -0.02 -4.14	1.99 0.00 -4.80	2.40 0.00 -4.03	2.66 0.02 -4.26	0.38 0.00 -4.17	0.73 0.00 -5.14	0.72 -0.01 -5.60	0.66 -0.01 -6.15	3.19 0.03 -13.11	3.68 0.02 -7.09	1.45 0.09 -9.47	1.00 0.16 -8.21	2.85 0.18 -10.17	3.27 0.15 -13.35	4.90 0.10 -19.36
MODERN_LFGE___ 323580	5.34 -0.03 -4.31	4.75 -0.02 -3.57	5.73 -0.05 -2.49	1.99 0.02 -3.88	6.66 -0.04 -3.62	5.94 -0.05 -3.76	4.78 0.00 -4.58	2.00 0.01 -3.65	1.99 -0.03 -3.85	2.00 -0.02 -4.14	1.99 0.00 -4.80	2.40 0.00 -4.03	2.66 0.02 -4.26	0.38 0.00 -4.17	0.73 0.00 -5.14	0.72 -0.01 -5.60	0.66 -0.01 -6.15	3.19 0.03 -13.11	3.68 0.02 -7.09	1.45 0.09 -9.47	1.00 0.16 -8.21	2.85 0.18 -10.17	3.27 0.15 -13.35	4.90 0.10 -19.36
MOHAWK_PAPER___DRP 24187	37.14 0.05 -36.03	31.08 0.05 -29.82	24.28 0.15 -20.84	30.41 -0.09 -32.41	33.51 0.14 -30.28	33.75 0.11 -31.41	38.51 0.01 -38.29	28.74 -0.08 -30.49	30.27 -0.08 -32.17	32.30 -0.09 -34.52	36.98 -0.12 -39.91	31.79 -0.07 -33.50	33.66 -0.07 -35.35	30.78 -0.16 -34.75	37.70 -0.19 -42.32	41.43 -0.20 -46.51	45.58 -0.23 -51.28	98.95 -0.46 -109.38	55.54 -0.18 -59.14	70.50 -0.40 -79.00	60.79 -0.34 -68.51	76.99 -0.34 -84.83	100.69 -0.44 -111.36	146.41 -0.61 -161.58
MONGAUP___HYD 23641	24.93 0.07 -23.81	20.97 0.07 -19.70	17.23 0.18 -13.77	19.40 -0.10 -21.41	23.25 0.16 -20.01	23.11 0.12 -20.75	25.51 0.01 -25.30	18.39 -0.08 -20.14	19.33 -0.09 -21.25	20.59 -0.11 -22.82	23.42 -0.15 -26.37	20.41 -0.10 -22.14	21.95 -0.10 -23.67	19.09 -0.22 -23.12	24.20 -0.26 -28.88	25.90 -0.28 -31.05	28.16 -0.31 -33.94	61.96 -0.46 -72.38	35.54 -0.17 -39.14	43.75 -0.42 -52.28	37.56 -0.40 -45.34	48.17 -0.47 -56.14	62.89 -0.58 -73.69	91.59 -0.77 -106.93
MONTAUK___DIESEL 23721	28.00 0.13 -26.81	23.52 0.13 -22.19	19.17 0.37 -15.51	21.99 -0.22 -24.11	25.96 0.36 -22.53	25.91 0.30 -23.37	28.71 0.02 -28.49	20.86 -0.15 -22.68	21.93 -0.18 -23.93	23.36 -0.21 -25.70	26.61 -0.28 -29.70	23.11 -0.19 -24.93	24.86 -0.20 -26.68	21.72 -0.52 -26.04	45.61 -0.62 -50.66	29.42 -0.70 -35.00	31.96 -0.79 -38.22	70.10 -1.44 -81.50	40.11 -0.54 -44.07	49.52 -1.24 -58.87	42.56 -1.12 -51.05	54.62 -1.10 -63.22	71.37 -1.39 -82.98	104.28 -1.57 -120.41
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.23 -15.50	22.07 -0.13 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.40 -0.18 -25.70	26.64 -0.24 -29.69	23.15 -0.15 -24.93	24.91 -0.15 -26.68	21.89 -0.35 -26.04	27.78 -0.40 -32.61	29.68 -0.45 -34.99	32.24 -0.50 -38.21	70.69 -0.85 -81.50	40.34 -0.30 -44.07	50.09 -0.67 -58.87	43.05 -0.63 -51.05	55.08 -0.64 -63.21	71.92 -0.83 -82.97	104.77 -1.06 -120.40
MUNSVILLE_WIND_PWR 323609	9.21 0.08 -8.06	7.97 0.10 -6.67	8.22 0.27 -4.66	5.18 -0.16 -7.25	10.14 0.29 -6.78	9.44 0.17 -7.03	8.78 0.01 -8.57	4.99 -0.17 -6.82	5.17 -0.19 -7.20	5.38 -0.22 -7.73	5.87 -0.28 -8.95	5.73 -0.15 -7.51	6.20 -0.13 -7.96	3.73 -0.27 -7.80	4.88 -0.31 -9.61	5.25 -0.33 -10.46	5.63 -0.38 -11.48	13.82 -0.71 -24.49	9.54 -0.27 -13.24	8.80 -0.78 -17.69	7.22 -0.75 -15.34	10.75 -0.74 -18.99	13.75 -0.96 -24.93	20.25 -1.36 -36.18
N SALMON___HYD 24042	1.04 -0.02 0.00	1.18 -0.02 0.00	3.24 -0.05 0.00	-1.88 0.03 0.00	3.04 -0.04 0.00	2.21 -0.03 0.00	0.21 0.01 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.06 0.07 0.00	-2.70 0.11 0.00	-1.57 0.07 0.00	-1.56 0.06 0.00	-3.66 0.14 0.00	-4.26 0.17 0.00	-4.67 0.20 0.00	-5.24 0.23 0.00	-9.63 0.33 0.00	-3.31 0.12 0.00	-7.88 0.23 0.00	-7.20 0.18 0.00	-7.33 0.17 0.00	-10.05 0.17 0.00	-14.34 0.23 0.00

N.E_GEN_SANDY PD 24062	32.33 0.05 -31.21	27.31 0.05 -26.05	21.64 0.14 -18.21	26.33 -0.08 -28.32	29.67 0.13 -26.46	29.77 0.09 -27.44	33.67 0.01 -33.45	24.89 -0.08 -26.64	26.19 -0.08 -28.11	27.90 -0.10 -30.12	31.94 -0.13 -34.87	27.54 -0.08 -29.25	28.33 -0.08 -30.03	26.07 -0.18 -30.06	29.79 -0.21 -34.43	34.79 -0.24 -39.90	39.16 -0.27 -44.90	85.22 -0.50 -95.67	48.80 -0.19 -52.42	60.64 -0.42 -69.18	52.22 -0.39 -59.99	66.37 -0.41 -74.28	86.75 -0.53 -97.50	126.31 -0.70 -141.57
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.94 0.08 -24.80	21.81 0.08 -20.53	17.85 0.21 -14.35	20.28 -0.12 -22.31	24.12 0.19 -20.85	24.00 0.14 -21.62	26.57 0.01 -26.36	19.20 -0.12 -20.99	20.18 -0.14 -22.14	21.50 -0.16 -23.78	24.45 -0.22 -27.48	21.31 -0.13 -23.07	22.91 -0.13 -24.67	19.98 -0.30 -24.09	25.34 -0.34 -30.11	27.10 -0.39 -32.36	29.46 -0.43 -35.36	64.71 -0.75 -75.42	37.09 -0.26 -40.78	45.77 -0.59 -54.48	39.31 -0.55 -47.24	50.43 -0.56 -58.50	65.81 -0.75 -76.78	95.89 -0.96 -111.41
NARROWS_GT1_1 24228	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT1_2 24229	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT1_3 24230	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT1_4 24231	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT1_5 24232	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT1_6 24233	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT1_7 24234	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT1_8 24235	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT2_1 24236	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT2_2 24237	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT2_3 24238	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT2_4 24239	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT2_5 24240	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39

NARROWS_GT2_6 24241	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT2_7 24242	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NARROWS_GT2_8 24243	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	28.37 0.11 -27.20	23.83 0.11 -22.51	19.33 0.30 -15.74	22.38 -0.18 -24.47	26.23 0.28 -22.87	26.16 0.22 -23.71	29.13 0.02 -28.91	21.17 -0.18 -23.02	22.25 -0.20 -24.29	23.71 -0.24 -26.08	27.01 -0.32 -30.14	23.48 -0.18 -25.30	25.19 -0.18 -26.99	22.18 -0.42 -26.40	27.96 -0.47 -32.85	30.04 -0.53 -35.44	32.71 -0.59 -38.78	71.71 -1.04 -82.71	40.91 -0.39 -44.72	50.68 -0.96 -59.74	43.53 -0.90 -51.81	55.75 -0.89 -64.15	72.83 -1.15 -84.21	106.10 -1.52 -122.18
NEG CAPITAL___MECHNVIL 23645	38.83 0.07 -37.69	32.48 0.07 -31.20	25.31 0.21 -21.80	31.88 -0.12 -33.91	34.96 0.20 -31.68	35.25 0.15 -32.86	40.28 0.01 -40.06	30.11 -0.12 -31.89	31.69 -0.13 -33.65	33.83 -0.15 -36.12	38.75 -0.20 -41.76	33.29 -0.12 -35.05	35.24 -0.11 -36.97	32.31 -0.26 -36.38	39.51 -0.30 -44.23	43.47 -0.34 -48.68	47.84 -0.40 -53.70	103.81 -0.77 -114.54	58.22 -0.29 -61.94	73.95 -0.67 -82.73	63.77 -0.60 -71.74	80.74 -0.60 -88.84	105.62 -0.77 -116.62	153.63 -1.02 -169.21
NEG CENTRAL_HIGH_ACRES 23767	4.36 -0.02 -3.32	3.94 -0.01 -2.75	5.18 -0.03 -1.92	1.09 0.01 -2.99	5.84 -0.02 -2.79	5.11 -0.02 -2.89	3.73 -0.01 -3.53	1.14 0.00 -2.81	1.11 -0.02 -2.96	1.04 -0.02 -3.19	0.90 -0.01 -3.72	1.48 0.00 -3.12	1.66 0.00 -3.28	-0.59 0.00 -3.21	-0.46 0.00 -3.96	-0.57 0.00 -4.31	-0.75 0.01 -4.73	0.14 0.01 -10.09	2.01 -0.01 -5.46	-0.82 0.00 -7.29	-1.02 0.03 -6.32	0.38 0.05 -7.83	0.10 0.05 -10.27	0.40 0.05 -14.91
NEG CENTRAL___DRP 24199	4.69 0.02 -3.61	4.22 0.03 -2.99	5.46 0.08 -2.09	1.29 -0.05 -3.24	6.20 0.09 -3.03	5.44 0.06 -3.15	4.04 0.00 -3.83	1.33 -0.06 -3.05	1.31 -0.08 -3.22	1.26 -0.09 -3.48	1.17 -0.11 -4.09	1.73 -0.06 -3.42	1.89 -0.05 -3.56	-0.42 -0.11 -3.49	-0.24 -0.13 -4.31	-0.33 -0.14 -4.68	-0.49 -0.16 -5.14	0.72 -0.29 -10.97	2.40 -0.10 -5.93	-0.45 -0.27 -7.93	-0.73 -0.23 -6.87	0.80 -0.21 -8.51	0.66 -0.28 -11.17	1.22 -0.42 -16.21
NEG CENTRAL___INDECK 23768	5.91 0.05 -4.80	5.24 0.06 -3.97	6.23 0.17 -2.78	2.31 -0.10 -4.32	7.28 0.17 -4.03	6.53 0.11 -4.19	5.31 0.01 -5.10	2.29 -0.11 -4.06	2.31 -0.15 -4.29	2.32 -0.16 -4.60	2.34 -0.20 -5.34	2.74 -0.11 -4.49	3.03 -0.09 -4.74	0.64 -0.21 -4.65	1.07 -0.23 -5.73	1.10 -0.26 -6.23	1.07 -0.30 -6.84	4.11 -0.53 -14.59	4.26 -0.20 -7.89	1.94 -0.49 -10.54	1.34 -0.43 -9.14	3.41 -0.41 -11.32	4.04 -0.59 -14.86	6.13 -0.86 -21.56
NEG CENTRAL___SENECA 23627	5.09 0.03 -4.00	4.56 0.04 -3.31	5.71 0.10 -2.32	1.63 -0.07 -3.60	6.55 0.11 -3.36	5.80 0.07 -3.49	4.46 0.00 -4.26	1.64 -0.08 -3.39	1.65 -0.10 -3.57	1.61 -0.11 -3.85	1.55 -0.13 -4.49	2.06 -0.07 -3.77	2.27 -0.06 -3.95	-0.06 -0.13 -3.88	0.20 -0.15 -4.78	0.15 -0.18 -5.20	0.03 -0.20 -5.71	1.86 -0.35 -12.17	3.03 -0.12 -6.58	0.35 -0.32 -8.79	-0.03 -0.28 -7.62	1.68 -0.26 -9.44	1.80 -0.36 -12.39	2.88 -0.53 -17.98
NEG CENTRAL___STATE_STREET 24147	4.59 0.03 -3.50	4.14 0.03 -2.90	5.40 0.09 -2.03	1.20 -0.05 -3.15	6.11 0.09 -2.95	5.36 0.07 -3.05	3.93 0.00 -3.72	1.24 -0.06 -2.97	1.23 -0.07 -3.13	1.18 -0.08 -3.38	1.09 -0.10 -3.99	1.65 -0.06 -3.34	1.79 -0.05 -3.46	-0.53 -0.12 -3.39	-0.38 -0.14 -4.19	-0.48 -0.15 -4.55	-0.63 -0.15 -5.00	0.40 -0.30 -10.66	2.23 -0.10 -5.76	-0.68 -0.27 -7.70	-0.94 -0.24 -6.67	0.53 -0.23 -8.27	0.36 -0.27 -10.85	0.79 -0.39 -15.74
NEG MILLWOOD___DRP 24198	28.33 0.09 -27.18	23.79 0.09 -22.50	19.26 0.25 -15.72	22.40 -0.14 -24.45	26.15 0.23 -22.85	26.10 0.17 -23.69	29.10 0.01 -28.89	21.19 -0.14 -23.00	22.28 -0.16 -24.27	23.74 -0.19 -26.06	27.05 -0.26 -30.11	23.49 -0.15 -25.28	25.24 -0.15 -27.01	22.23 -0.36 -26.39	28.11 -0.41 -32.95	30.12 -0.46 -35.44	32.76 -0.51 -38.75	71.79 -0.89 -82.64	40.94 -0.31 -44.69	50.86 -0.73 -59.69	43.72 -0.67 -51.76	55.92 -0.67 -64.10	73.03 -0.88 -84.14	106.38 -1.14 -122.08
NEG NORTH_FLCN_SEA 23793	1.04 -0.02 0.00	1.18 -0.02 0.00	3.23 -0.06 0.00	-1.88 0.03 0.00	3.04 -0.04 0.00	2.21 -0.03 0.00	0.21 0.00 0.00	-1.60 0.06 0.00	-1.75 0.08 0.00	-2.04 0.09 0.00	-2.67 0.14 0.00	-1.55 0.08 0.00	-1.54 0.09 0.00	-3.62 0.18 0.00	-4.21 0.21 0.00	-4.63 0.24 0.00	-5.18 0.29 0.00	-9.54 0.42 0.00	-3.28 0.15 0.00	-7.85 0.26 0.00	-7.18 0.19 0.00	-7.31 0.19 0.00	-10.06 0.17 0.00	-14.35 0.21 0.00
NEG NORTH_KES_CHATEGAY 23792	1.03 -0.03 0.00	1.18 -0.03 0.00	3.21 -0.08 0.00	-1.86 0.05 0.00	3.01 -0.07 0.00	2.18 -0.05 0.00	0.20 0.00 0.00	-1.59 0.07 0.00	-1.74 0.09 0.00	-2.02 0.11 0.00	-2.65 0.15 0.00	-1.54 0.09 0.00	-1.53 0.09 0.00	-3.60 0.20 0.00	-4.20 0.23 0.00	-4.61 0.26 0.00	-5.16 0.31 0.00	-9.49 0.47 0.00	-3.26 0.17 0.00	-7.79 0.32 0.00	-7.11 0.26 0.00	-7.25 0.25 0.00	-9.96 0.26 0.00	-14.23 0.34 0.00
NEG NORTH___ALICE_FALLS 23915	1.04 -0.02 0.00	1.19 -0.02 0.00	3.25 -0.04 0.00	-1.88 0.02 0.00	3.05 -0.03 0.00	2.21 -0.02 0.00	0.21 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.08 0.00	-2.68 0.13 0.00	-1.56 0.08 0.00	-1.54 0.08 0.00	-3.64 0.17 0.00	-4.23 0.19 0.00	-4.64 0.23 0.00	-5.20 0.28 0.00	-9.58 0.38 0.00	-3.29 0.14 0.00	-7.89 0.22 0.00	-7.21 0.16 0.00	-7.35 0.15 0.00	-10.09 0.13 0.00	-14.41 0.15 0.00
NEG NORTH___LWR_SARANAC 23913	1.04 -0.02 0.00	1.19 -0.02 0.00	3.25 -0.04 0.00	-1.88 0.02 0.00	3.05 -0.03 0.00	2.21 -0.02 0.00	0.21 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.08 0.00	-2.68 0.13 0.00	-1.56 0.08 0.00	-1.54 0.08 0.00	-3.64 0.17 0.00	-4.23 0.19 0.00	-4.64 0.23 0.00	-5.20 0.28 0.00	-9.58 0.38 0.00	-3.29 0.14 0.00	-7.89 0.22 0.00	-7.21 0.16 0.00	-7.35 0.15 0.00	-10.09 0.13 0.00	-14.41 0.15 0.00

NEG NORTH___PLATTSBURG 23628	1.04 -0.02 0.00	1.19 -0.02 0.00	3.25 -0.04 0.00	-1.88 0.02 0.00	3.05 -0.03 0.00	2.21 -0.02 0.00	0.21 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.08 0.00	-2.68 0.13 0.00	-1.56 0.08 0.00	-1.54 0.08 0.00	-3.64 0.17 0.00	-4.23 0.19 0.00	-4.64 0.23 0.00	-5.20 0.28 0.00	-9.58 0.38 0.00	-3.29 0.14 0.00	-7.89 0.22 0.00	-7.21 0.16 0.00	-7.35 0.15 0.00	-10.09 0.13 0.00	-14.41 0.15 0.00
NEG WEST_LEA_LOCKPORT 23791	5.30 -0.02 -4.26	4.73 0.00 -3.53	5.74 -0.01 -2.46	1.92 0.00 -3.84	6.66 0.00 -3.58	5.93 -0.02 -3.72	4.73 0.00 -4.53	1.93 -0.01 -3.61	1.93 -0.05 -3.80	1.92 -0.04 -4.09	1.90 -0.04 -4.74	2.33 -0.01 -3.98	2.58 0.00 -4.21	0.28 -0.04 -4.13	0.61 -0.05 -5.09	0.59 -0.07 -5.53	0.52 -0.08 -6.07	2.91 -0.08 -12.95	3.55 -0.03 -7.00	1.24 -0.01 -9.36	0.81 0.07 -8.12	2.64 0.09 -10.05	2.99 0.03 -13.19	4.50 -0.08 -19.14
NEG WEST___LANCASTR 23811	6.04 0.04 -4.94	5.34 0.05 -4.09	6.29 0.14 -2.86	2.45 -0.09 -4.44	7.36 0.13 -4.15	6.62 0.08 -4.31	5.45 -0.01 -5.25	2.44 -0.07 -4.18	2.47 -0.12 -4.41	2.49 -0.12 -4.74	2.53 -0.16 -5.50	2.88 -0.09 -4.61	3.17 -0.08 -4.88	0.77 -0.21 -4.78	1.24 -0.24 -5.90	1.27 -0.27 -6.41	1.25 -0.32 -7.04	4.56 -0.50 -15.02	4.56 -0.13 -8.12	2.44 -0.30 -10.85	1.81 -0.23 -9.41	3.92 -0.23 -11.65	4.67 -0.39 -15.29	6.96 -0.67 -22.19
NEG_PENN_ALLEGHNY 23528	9.70 0.03 -8.61	8.37 0.04 -7.13	8.37 0.10 -4.98	5.77 -0.06 -7.74	10.41 0.10 -7.23	9.81 0.07 -7.50	9.36 0.00 -9.15	5.55 -0.06 -7.28	5.77 -0.09 -7.69	6.03 -0.10 -8.25	6.62 -0.13 -9.55	6.31 -0.07 -8.02	6.82 -0.06 -8.50	4.39 -0.14 -8.33	5.69 -0.16 -10.27	6.12 -0.18 -11.17	6.58 -0.22 -12.27	15.85 -0.36 -26.16	10.61 -0.11 -14.15	10.51 -0.28 -18.90	8.77 -0.24 -16.39	12.55 -0.24 -20.29	16.08 -0.34 -26.64	23.59 -0.50 -38.65
NEG___GEN_MONROE 24207	4.61 0.01 -3.55	4.16 0.02 -2.93	5.39 0.05 -2.05	1.24 -0.04 -3.19	6.12 0.07 -2.98	5.36 0.04 -3.09	3.97 0.00 -3.77	1.28 -0.05 -3.00	1.25 -0.08 -3.16	1.18 -0.09 -3.40	1.04 -0.10 -3.95	1.63 -0.05 -3.32	1.83 -0.04 -3.50	-0.49 -0.12 -3.43	-0.32 -0.13 -4.23	-0.43 -0.16 -4.60	-0.61 -0.19 -5.05	0.52 -0.30 -10.78	2.28 -0.12 -5.83	-0.56 -0.23 -7.78	-0.76 -0.13 -6.75	0.75 -0.11 -8.36	0.56 -0.19 -10.97	1.01 -0.34 -15.92
NEPA___ENERGY 23901	6.88 0.02 -5.80	6.03 0.03 -4.80	6.72 0.08 -3.35	3.25 -0.05 -5.21	8.03 0.08 -4.87	7.33 0.04 -5.05	6.35 -0.01 -6.16	3.20 -0.04 -4.91	3.27 -0.08 -5.18	3.35 -0.08 -5.56	3.53 -0.11 -6.44	3.71 -0.06 -5.40	4.05 -0.05 -5.72	1.68 -0.13 -5.61	2.35 -0.14 -6.92	2.47 -0.18 -7.52	2.58 -0.22 -8.26	7.34 -0.32 -17.62	6.04 -0.06 -9.53	4.46 -0.16 -12.73	3.57 -0.09 -11.04	6.07 -0.09 -13.67	7.52 -0.19 -17.94	11.10 -0.37 -26.03
NEVERSINK___HYD 23608	24.62 0.07 -23.48	20.71 0.07 -19.44	17.07 0.19 -13.59	19.10 -0.11 -21.13	23.00 0.18 -19.74	22.84 0.14 -20.47	25.17 0.01 -24.96	18.09 -0.11 -19.87	19.01 -0.13 -20.97	20.23 -0.15 -22.51	23.02 -0.19 -26.02	20.14 -0.06 -21.84	21.63 -0.06 -23.32	18.84 -0.15 -22.79	23.81 -0.17 -28.40	25.55 -0.18 -30.60	27.80 -0.21 -33.48	61.09 -0.35 -71.40	35.05 -0.13 -38.61	43.15 -0.31 -51.58	37.05 -0.30 -44.72	47.58 -0.30 -55.38	62.09 -0.37 -72.69	90.46 -0.46 -105.48
NEWTON___FALLS_HYD 23847	1.03 -0.03 0.00	1.17 -0.03 0.00	3.19 -0.10 0.00	-1.85 0.05 0.00	2.98 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.07 0.00	-2.69 0.12 0.00	-1.57 0.07 0.00	-1.56 0.06 0.00	-3.64 0.16 0.00	-4.24 0.19 0.00	-4.64 0.23 0.00	-5.22 0.25 0.00	-9.55 0.41 0.00	-3.31 0.12 0.00	-7.85 0.26 0.00	-7.17 0.20 0.00	-7.28 0.22 0.00	-9.92 0.31 0.00	-14.07 0.49 0.00
NIAGARA_115E_LBMP 323715	5.38 -0.04 -4.35	4.78 -0.03 -3.60	5.73 -0.07 -2.52	2.04 0.03 -3.91	6.67 -0.06 -3.66	5.96 -0.07 -3.79	4.83 0.00 -4.62	2.04 0.02 -3.68	2.04 -0.01 -3.88	2.05 0.00 -4.17	2.05 0.02 -4.84	2.45 0.02 -4.06	2.71 0.03 -4.30	0.44 0.03 -4.21	0.80 0.03 -5.19	0.80 0.02 -5.65	0.75 0.02 -6.20	3.37 0.10 -13.23	3.77 0.04 -7.15	1.59 0.15 -9.56	1.13 0.22 -8.29	3.00 0.24 -10.26	3.47 0.23 -13.47	5.18 0.20 -19.54
NIAGARA_115W_LBMP 323714	5.36 -0.05 -4.34	4.77 -0.03 -3.59	5.72 -0.08 -2.51	2.05 0.05 -3.91	6.65 -0.08 -3.65	5.94 -0.09 -3.79	4.84 0.02 -4.61	2.05 0.04 -3.67	2.05 0.00 -3.88	2.06 0.01 -4.17	2.06 0.04 -4.83	2.45 0.03 -4.06	2.72 0.06 -4.29	0.46 0.05 -4.20	0.82 0.06 -5.18	0.82 0.05 -5.64	0.77 0.05 -6.19	3.40 0.15 -13.21	3.77 0.06 -7.14	1.63 0.20 -9.54	1.17 0.28 -8.27	3.04 0.30 -10.24	3.52 0.30 -13.45	5.25 0.31 -19.51
NIAGARA_230_LBMP 323716	5.33 -0.03 -4.30	4.75 -0.02 -3.56	5.74 -0.04 -2.49	1.98 0.02 -3.87	6.66 -0.03 -3.61	5.94 -0.05 -3.75	4.77 -0.01 -4.57	1.98 0.01 -3.64	1.98 -0.03 -3.84	1.98 -0.02 -4.13	1.97 -0.01 -4.79	2.38 0.00 -4.01	2.63 0.01 -4.25	0.35 -0.01 -4.16	0.70 -0.01 -5.13	0.68 -0.03 -5.58	0.62 -0.04 -6.13	3.11 0.00 -13.07	3.63 0.00 -7.07	1.41 0.08 -9.44	0.96 0.15 -8.19	2.81 0.17 -10.14	3.22 0.13 -13.31	4.81 0.06 -19.31
NIAGARA____ 23760	5.37 -0.04 -4.34	4.78 -0.03 -3.60	5.73 -0.07 -2.51	2.04 0.04 -3.91	6.66 -0.07 -3.65	5.95 -0.07 -3.78	4.83 0.01 -4.61	2.03 0.03 -3.67	2.03 -0.01 -3.87	2.04 0.00 -4.16	2.05 0.02 -4.83	2.44 0.02 -4.05	2.71 0.05 -4.29	0.43 0.04 -4.20	0.80 0.04 -5.18	0.80 0.03 -5.64	0.76 0.03 -6.19	3.38 0.12 -13.21	3.77 0.05 -7.15	1.55 0.15 -9.52	1.09 0.22 -8.25	2.95 0.24 -10.21	3.42 0.23 -13.42	5.17 0.23 -19.50
NINE_MILE_1 23575	2.81 -0.02 -1.76	2.65 -0.02 -1.46	4.26 -0.04 -1.02	-0.30 0.02 -1.58	4.52 -0.04 -1.48	3.74 -0.03 -1.54	2.07 0.00 -1.87	-0.16 0.02 -1.49	-0.24 0.01 -1.57	-0.42 0.01 -1.69	-0.83 0.02 -1.95	0.02 0.02 -1.64	0.13 0.02 -1.74	-2.06 0.04 -1.71	-2.27 0.05 -2.10	-2.53 0.05 -2.29	-2.90 0.06 -2.51	-4.50 0.11 -5.36	-0.50 0.04 -2.90	-4.16 0.08 -3.87	-3.79 0.05 -3.54	-3.26 0.09 -4.16	-4.65 0.12 -5.45	-6.48 0.16 -7.91
NINE_MILE_2 23744	2.81 -0.02 -1.76	2.65 -0.02 -1.46	4.26 -0.04 -1.02	-0.30 0.02 -1.58	4.52 -0.04 -1.48	3.74 -0.03 -1.54	2.07 0.00 -1.87	-0.16 0.02 -1.49	-0.24 0.01 -1.57	-0.42 0.01 -1.69	-0.83 0.02 -1.95	0.02 0.02 -1.64	0.13 0.02 -1.74	-2.06 0.04 -1.71	-2.27 0.05 -2.10	-2.53 0.05 -2.29	-2.90 0.06 -2.51	-4.50 0.11 -5.36	-0.50 0.04 -2.90	-4.16 0.08 -3.87	-3.94 0.08 -3.35	-3.26 0.09 -4.16	-4.65 0.12 -5.45	-6.48 0.16 -7.91
NM_CAPITAL___DRP 24208	36.76 0.04 -35.66	30.77 0.05 -29.51	24.06 0.14 -20.63	30.08 -0.08 -32.08	33.18 0.13 -29.97	33.41 0.09 -31.08	38.11 0.01 -37.89	28.45 -0.06 -30.17	29.95 -0.05 -31.84	31.97 -0.07 -34.17	36.59 -0.10 -39.50	31.46 -0.06 -33.15	33.32 -0.05 -35.00	30.47 -0.13 -34.40	37.33 -0.15 -41.91	41.01 -0.17 -46.05	45.12 -0.18 -50.77	97.95 -0.37 -108.28	54.98 -0.14 -58.55	69.78 -0.32 -78.22	60.19 -0.26 -67.83	76.22 -0.27 -83.99	99.68 -0.34 -110.25	144.93 -0.48 -159.97

NM_CENTRAL___DRP 24181	3.53 0.01 -2.45	3.25 0.02 -2.03	4.75 0.04 -1.42	0.27 -0.02 -2.20	5.17 0.04 -2.06	4.40 0.03 -2.14	2.81 0.00 -2.61	0.38 -0.03 -2.07	0.32 -0.04 -2.19	0.16 -0.05 -2.34	-0.22 -0.06 -2.64	0.56 -0.03 -2.22	0.77 -0.03 -2.42	-1.49 -0.06 -2.38	-1.57 -0.07 -2.93	-1.77 -0.08 -3.19	-2.07 -0.09 -3.50	-2.66 -0.16 -7.46	0.55 -0.06 -4.03	-2.87 -0.14 -5.39	-2.82 -0.12 -4.67	-1.82 -0.11 -5.79	-2.77 -0.15 -7.60	-3.75 -0.21 -11.02
NM_FRONTIER___DRP 24179	5.36 -0.05 -4.34	4.77 -0.03 -3.59	5.72 -0.08 -2.51	2.05 0.05 -3.91	6.65 -0.08 -3.65	5.94 -0.09 -3.79	4.84 0.02 -4.61	2.05 0.04 -3.67	2.05 0.00 -3.88	2.06 0.01 -4.17	2.06 0.04 -4.83	2.45 0.03 -4.06	2.72 0.06 -4.29	0.46 0.05 -4.20	0.82 0.06 -5.18	0.82 0.05 -5.64	0.77 0.05 -6.19	3.40 0.15 -13.21	3.77 0.06 -7.14	1.63 0.20 -9.54	1.17 0.28 -8.27	3.04 0.30 -10.24	3.52 0.30 -13.45	5.25 0.31 -19.51
NM_ST_REGIS___HYD 24053	1.02 -0.04 0.00	1.16 -0.05 0.00	3.16 -0.13 0.00	-1.83 0.07 0.00	2.96 -0.12 0.00	2.16 -0.08 0.00	0.20 0.00 0.00	-1.58 0.08 0.00	-1.72 0.11 0.00	-2.01 0.12 0.00	-2.63 0.17 0.00	-1.54 0.10 0.00	-1.54 0.09 0.00	-3.59 0.21 0.00	-4.18 0.24 0.00	-4.59 0.28 0.00	-5.14 0.33 0.00	-9.43 0.53 0.00	-3.25 0.18 0.00	-7.68 0.43 0.00	-7.00 0.37 0.00	-7.13 0.37 0.00	-9.75 0.48 0.00	-13.89 0.67 0.00
NORTHPORT___1 23551	27.96 0.10 -26.81	23.48 0.10 -22.19	19.07 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.14 -23.93	23.44 -0.13 -25.70	26.70 -0.19 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.87 -0.37 -26.04	45.77 -0.46 -50.66	29.63 -0.49 -35.00	32.22 -0.52 -38.22	70.64 -0.90 -81.50	40.31 -0.33 -44.07	50.04 -0.73 -58.87	43.02 -0.66 -51.05	55.05 -0.66 -63.22	71.93 -0.82 -82.98	104.98 -0.87 -120.41
NORTHPORT___2 23552	27.96 0.10 -26.81	23.48 0.10 -22.19	19.07 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.14 -23.93	23.44 -0.13 -25.70	26.70 -0.19 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.87 -0.37 -26.04	45.77 -0.46 -50.66	29.63 -0.49 -35.00	32.22 -0.52 -38.22	70.64 -0.90 -81.50	40.31 -0.33 -44.07	50.04 -0.73 -58.87	43.02 -0.66 -51.05	55.05 -0.66 -63.22	71.93 -0.82 -82.98	104.98 -0.87 -120.41
NORTHPORT___3 23553	27.96 0.09 -26.81	23.48 0.09 -22.19	19.05 0.26 -15.51	22.05 -0.15 -24.11	25.85 0.24 -22.53	25.80 0.19 -23.37	28.70 0.01 -28.49	20.90 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.93 -0.13 -26.68	21.88 -0.36 -26.04	45.79 -0.45 -50.66	29.64 -0.48 -35.00	32.23 -0.52 -38.22	70.67 -0.87 -81.50	40.32 -0.32 -44.07	50.05 -0.71 -58.87	43.04 -0.64 -51.05	55.07 -0.65 -63.22	71.96 -0.80 -82.98	104.99 -0.85 -120.41
NORTHPORT___4 23650	27.96 0.09 -26.81	23.48 0.09 -22.19	19.05 0.26 -15.51	22.05 -0.15 -24.11	25.85 0.24 -22.53	25.80 0.19 -23.37	28.70 0.01 -28.49	20.90 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.93 -0.13 -26.68	21.88 -0.36 -26.04	45.79 -0.45 -50.66	29.64 -0.48 -35.00	32.23 -0.52 -38.22	70.67 -0.87 -81.50	40.32 -0.32 -44.07	50.05 -0.71 -58.87	43.04 -0.64 -51.05	55.07 -0.65 -63.22	71.96 -0.80 -82.98	104.99 -0.85 -120.41
NORTHPORT___IC 23718	27.96 0.10 -26.81	23.48 0.10 -22.19	19.07 0.28 -15.51	22.04 -0.16 -24.11	25.87 0.26 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.14 -23.93	23.44 -0.13 -25.70	26.70 -0.19 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.87 -0.37 -26.04	45.77 -0.46 -50.66	29.63 -0.49 -35.00	32.22 -0.52 -38.22	70.64 -0.90 -81.50	40.31 -0.33 -44.07	50.04 -0.73 -58.87	43.02 -0.66 -51.05	55.05 -0.66 -63.22	71.93 -0.82 -82.98	104.98 -0.87 -120.41
NPX_GEN_1385_PROXY 323591	27.94 0.07 -26.81	23.46 0.07 -22.19	19.03 0.23 -15.51	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.79 0.18 -23.37	8.74 0.01 -8.52	20.92 -0.10 -22.68	21.99 -0.11 -23.93	23.48 -0.09 -25.70	26.76 -0.13 -29.70	23.20 -0.09 -24.93	24.97 -0.09 -26.68	21.95 -0.30 -26.04	45.77 -0.47 -50.66	29.68 -0.44 -35.00	32.31 -0.44 -38.22	70.83 -0.71 -81.50	40.39 -0.25 -44.07	50.24 -0.52 -58.87	43.18 -0.50 -51.05	55.21 -0.51 -63.22	72.14 -0.61 -82.98	105.76 -0.55 -120.87
NPX_GEN_CSC 323557	27.95 0.08 -26.81	23.47 0.08 -22.19	19.02 0.23 -15.51	22.07 -0.13 -24.11	25.82 0.21 -22.53	25.78 0.18 -23.37	28.70 0.01 -28.49	20.91 -0.10 -22.68	21.99 -0.11 -23.93	23.47 -0.11 -25.70	26.75 -0.14 -29.70	23.19 -0.11 -24.93	24.93 -0.12 -26.68	21.89 -0.35 -26.04	45.82 -0.42 -50.66	29.67 -0.45 -35.00	32.25 -0.49 -38.22	70.68 -0.87 -81.50	40.32 -0.33 -44.07	50.04 -0.72 -58.87	43.03 -0.64 -51.05	55.07 -0.64 -63.22	71.96 -0.79 -82.98	105.52 -0.78 -120.87
NSINS_S_GLNS_FALLS 23858	39.24 0.07 -38.10	32.82 0.08 -31.53	25.55 0.23 -22.04	32.23 -0.13 -34.27	35.33 0.23 -32.02	35.62 0.17 -33.21	40.70 0.01 -40.49	30.43 -0.14 -32.23	32.03 -0.16 -34.01	34.20 -0.17 -36.50	39.16 -0.24 -42.20	33.65 -0.14 -35.42	35.61 -0.13 -37.37	32.61 -0.31 -36.72	39.92 -0.35 -44.69	43.86 -0.40 -49.14	48.25 -0.47 -54.19	104.69 -0.93 -115.57	58.72 -0.34 -62.49	74.56 -0.81 -83.48	64.29 -0.73 -72.39	81.42 -0.72 -89.64	106.54 -0.90 -117.67	155.00 -1.17 -170.74
NUCOR_STEEL___DRP 24197	4.45 0.03 -3.36	4.02 0.03 -2.79	5.32 0.08 -1.95	1.07 -0.04 -3.03	5.99 0.08 -2.83	5.23 0.06 -2.93	3.78 0.00 -3.58	1.12 -0.06 -2.85	1.11 -0.07 -3.00	1.05 -0.07 -3.25	0.94 -0.09 -3.84	1.53 -0.05 -3.22	1.65 -0.05 -3.32	-0.66 -0.12 -3.26	-0.54 -0.14 -4.02	-0.66 -0.15 -4.37	-0.82 -0.15 -4.80	-0.02 -0.29 -10.23	2.00 -0.10 -5.53	-0.98 -0.26 -7.39	-1.20 -0.23 -6.41	0.21 -0.23 -7.93	-0.06 -0.25 -10.41	0.18 -0.37 -15.11
NYISO_LBMP_REFERENCE 24008	1.06 0.00 0.00	1.21 0.00 0.00	3.29 0.00 0.00	-1.91 0.00 0.00	3.08 0.00 0.00	2.24 0.00 0.00	0.21 0.00 0.00	-1.66 0.00 0.00	-1.83 0.00 0.00	-2.13 0.00 0.00	-2.81 0.00 0.00	-1.63 0.00 0.00	-1.62 0.00 0.00	-3.80 0.00 0.00	-4.42 0.00 0.00	-4.87 0.00 0.00	-5.47 0.00 0.00	-9.96 0.00 0.00	-3.43 0.00 0.00	-8.11 0.00 0.00	-7.37 0.00 0.00	-7.50 0.00 0.00	-10.22 0.00 0.00	-14.56 0.00 0.00
NYPA_BRENTWD____GT 24164	27.98 0.11 -26.81	23.50 0.11 -22.19	19.10 0.30 -15.51	22.03 -0.17 -24.11	25.89 0.28 -22.53	25.83 0.23 -23.37	28.71 0.02 -28.49	20.88 -0.14 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.67 -0.21 -29.70	23.15 -0.15 -24.93	24.90 -0.16 -26.68	21.82 -0.42 -26.04	45.72 -0.51 -50.66	29.57 -0.55 -35.00	32.15 -0.60 -38.22	70.50 -1.04 -81.50	40.26 -0.38 -44.07	49.92 -0.85 -58.87	42.91 -0.77 -51.05	54.95 -0.77 -63.22	71.79 -0.96 -82.98	104.80 -1.05 -120.41
NYPA_GOWANUS____GT5 24156	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39

NYPA_GOWANUS____GT6 24157	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39
NYPA_HARLEM__RVR_GT1 24160	27.95 0.09 -26.80	23.49 0.09 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.01 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.18 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.47 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.87	43.04 -0.64 -51.05	55.07 -0.65 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
NYPA_HARLEM__RVR_GT2 24161	27.95 0.09 -26.80	23.49 0.09 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.01 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.18 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.47 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.87	43.04 -0.64 -51.05	55.07 -0.65 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
NYPA_KENT____GT 24152	27.96 0.09 -26.80	23.49 0.09 -22.19	19.04 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.16 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.39 -0.19 -25.70	29.80 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.88 -0.42 -38.73	30.60 -0.47 -35.94	39.11 -0.53 -45.12	70.63 -0.90 -81.50	40.32 -0.31 -44.07	50.05 -0.71 -58.87	43.01 -0.67 -51.06	55.04 -0.68 -63.21	71.87 -0.88 -82.97	104.73 -1.10 -120.39
NYPA_POUCH1____GT 24155	27.95 0.08 -26.80	-23.00 0.09 24.29	19.00 0.23 -15.48	22.07 -0.13 -24.11	25.13 0.21 -21.85	25.12 0.16 -22.73	26.18 0.01 -25.96	20.88 -0.13 -22.68	21.67 -0.15 -23.65	-81.11 -0.17 78.81	20.54 -0.24 -23.58	89.02 -0.14 -90.80	31.58 -0.15 -33.35	36.59 -0.35 -40.74	15.88 -0.39 -20.70	27.07 -0.43 -32.38	33.91 -0.49 -39.88	39.42 -0.83 -50.22	23.94 -0.29 -27.66	39.26 -0.66 -48.04	34.55 -0.62 -42.55	45.49 -0.63 -53.61	53.18 -0.82 -64.22	70.54 -1.01 -86.11
NYPA_VERNON____GT2 24162	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.48 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.72 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
NYPA_VERNON____GT3 24163	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.48 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.72 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
NYPA__ASTORIA_CC1 323568	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
NYPA__ASTORIA_CC2 323569	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.24 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.17 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.49 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.73 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
NYPA__HOLTSVILL 23794	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.12 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.71 -0.18 -29.70	23.17 -0.13 -24.93	24.92 -0.14 -26.68	21.86 -0.38 -26.04	45.77 -0.47 -50.66	29.62 -0.50 -35.00	32.20 -0.55 -38.22	70.60 -0.95 -81.50	40.29 -0.35 -44.07	49.99 -0.77 -58.87	42.98 -0.69 -51.05	55.02 -0.70 -63.22	71.88 -0.87 -82.98	104.92 -0.92 -120.41
NYPA____HELLGATE_GT1 24158	27.95 0.09 -26.80	23.49 0.09 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.18 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.47 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.87	43.04 -0.64 -51.05	55.07 -0.65 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
NYPA____HELLGATE_GT2 24159	27.95 0.09 -26.80	23.49 0.09 -22.19	19.04 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.77 0.17 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.18 -25.69	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.68	21.87 -0.37 -26.04	27.76 -0.42 -32.60	29.65 -0.47 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.87	43.04 -0.64 -51.05	55.07 -0.65 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
NYS_BARGE__HYD 23848	5.27 -0.02 -4.23	4.70 0.00 -3.50	5.72 -0.01 -2.45	1.89 0.00 -3.81	6.63 0.00 -3.55	5.90 -0.02 -3.69	4.70 0.00 -4.49	1.91 -0.01 -3.58	1.90 -0.05 -3.78	1.89 -0.04 -4.06	1.86 -0.04 -4.71	2.30 -0.01 -3.95	2.55 0.00 -4.18	0.25 -0.04 -4.10	0.58 -0.04 -5.05	0.55 -0.06 -5.49	0.48 -0.08 -6.03	2.82 -0.08 -12.85	3.50 -0.03 -6.95	1.17 -0.01 -9.29	0.75 0.07 -8.05	2.56 0.09 -9.97	2.89 0.03 -13.09	4.35 -0.08 -18.99
OAK ORCHARD__HYD 24046	4.57 0.00 -3.51	4.12 0.01 -2.91	5.34 0.03 -2.03	1.23 -0.02 -3.16	6.06 0.03 -2.95	5.31 0.01 -3.06	3.93 0.00 -3.73	1.28 -0.03 -2.97	1.24 -0.06 -3.14	1.18 -0.06 -3.37	1.05 -0.07 -3.92	1.62 -0.03 -3.29	1.82 -0.03 -3.47	-0.48 -0.07 -3.40	-0.32 -0.08 -4.19	-0.41 -0.10 -4.56	-0.58 -0.11 -5.00	0.54 -0.18 -10.67	2.27 -0.07 -5.77	-0.53 -0.13 -7.71	-0.76 -0.07 -6.69	0.72 -0.05 -8.28	0.53 -0.11 -10.87	1.00 -0.20 -15.77
OCC_CHEM__DRP 24175	5.37 -0.04 -4.35	4.78 -0.02 -3.60	5.74 -0.07 -2.52	2.04 0.04 -3.91	6.66 -0.07 -3.66	5.95 -0.08 -3.79	4.84 0.01 -4.62	2.05 0.03 -3.68	2.05 -0.01 -3.88	2.05 0.01 -4.17	2.06 0.02 -4.84	2.45 0.02 -4.06	2.72 0.05 -4.30	0.45 0.04 -4.21	0.81 0.04 -5.19	0.80 0.03 -5.65	0.76 0.03 -6.20	3.37 0.11 -13.22	3.76 0.04 -7.15	1.61 0.17 -9.55	1.15 0.24 -8.28	3.02 0.26 -10.25	3.50 0.26 -13.46	5.21 0.24 -19.53

OH_GEN_PROXY 24063	5.35 -0.03 -4.32	4.77 -0.01 -3.58	5.76 -0.03 -2.50	1.99 0.01 -3.89	6.69 -0.03 -3.63	5.96 -0.04 -3.77	4.79 -0.01 -4.59	2.00 0.01 -3.66	2.00 -0.03 -3.86	2.00 -0.02 -4.15	1.98 -0.02 -4.81	2.40 0.00 -4.04	2.65 0.01 -4.27	0.37 -0.02 -4.18	0.72 -0.02 -5.16	0.70 -0.04 -5.61	0.64 -0.05 -6.16	3.16 -0.02 -13.14	3.67 -0.01 -7.11	1.44 0.06 -9.49	0.99 0.13 -8.23	2.84 0.15 -10.19	3.26 0.11 -13.38	5.35 0.04 -19.87
OLIN_CORP_DRP 24177	5.41 -0.04 -4.38	4.81 -0.02 -3.63	5.77 -0.06 -2.53	2.06 0.03 -3.94	6.72 -0.05 -3.68	6.00 -0.06 -3.82	4.86 0.00 -4.66	2.06 0.02 -3.71	2.06 -0.02 -3.91	2.07 -0.01 -4.20	2.07 0.00 -4.88	2.47 0.01 -4.09	2.73 0.02 -4.33	0.45 0.01 -4.24	0.82 0.01 -5.23	0.81 0.00 -5.69	0.77 -0.01 -6.25	3.42 0.05 -13.32	3.80 0.02 -7.20	1.62 0.11 -9.62	1.15 0.18 -8.34	3.04 0.20 -10.33	3.51 0.18 -13.56	5.25 0.13 -19.68
OLIN_CORP_DSASP 323712	5.37 -0.04 -4.35	4.78 -0.02 -3.60	5.74 -0.07 -2.52	2.04 0.04 -3.91	6.66 -0.07 -3.66	5.95 -0.08 -3.79	4.84 0.01 -4.62	2.05 0.03 -3.68	2.05 -0.01 -3.88	2.05 0.01 -4.17	2.06 0.02 -4.84	2.45 0.02 -4.06	2.72 0.05 -4.30	0.45 0.04 -4.21	0.81 0.04 -5.19	0.80 0.03 -5.65	0.76 0.03 -6.20	3.37 0.11 -13.22	3.76 0.04 -7.15	1.61 0.17 -9.55	1.15 0.24 -8.28	3.02 0.26 -10.25	3.50 0.26 -13.46	5.21 0.24 -19.53
ONEIDA_HERK_LFGE 323681	1.09 0.02 0.00	1.23 0.02 0.00	3.36 0.07 0.00	-1.95 -0.04 0.00	3.14 0.06 0.00	2.28 0.05 0.00	0.21 0.01 0.00	-1.71 -0.05 0.00	-1.88 -0.05 0.00	-2.19 -0.06 0.00	-2.88 -0.07 0.00	-1.67 -0.04 0.00	-1.66 -0.03 0.00	-3.87 -0.07 0.00	-4.49 -0.07 0.00	-4.94 -0.06 0.00	-5.55 -0.08 0.00	-10.13 -0.17 0.00	-3.50 -0.07 0.00	-8.32 -0.21 0.00	-7.59 -0.21 0.00	-7.70 -0.20 0.00	-10.47 -0.24 0.00	-14.86 -0.30 0.00
ONONDAGA_REF_OCCRA 23987	4.10 0.02 -3.02	3.72 0.02 -2.50	5.09 0.06 -1.75	0.77 -0.04 -2.72	5.67 0.06 -2.54	4.91 0.04 -2.63	3.42 0.00 -3.21	0.85 -0.04 -2.55	0.81 -0.05 -2.69	0.70 -0.06 -2.89	0.45 -0.08 -3.33	1.12 -0.04 -2.80	1.32 -0.04 -2.98	-0.96 -0.09 -2.93	-0.92 -0.10 -3.61	-1.06 -0.11 -3.92	-1.29 -0.13 -4.31	-1.00 -0.22 -9.18	1.46 -0.08 -4.97	-1.67 -0.20 -6.64	-1.79 -0.17 -5.75	-0.54 -0.16 -7.12	-1.09 -0.21 -9.35	-1.30 -0.30 -13.57
ONONDAGA___COGEN 23986	3.91 0.02 -2.83	3.56 0.02 -2.34	4.97 0.05 -1.64	0.61 -0.03 -2.55	5.50 0.05 -2.38	4.74 0.04 -2.46	3.21 0.00 -3.00	0.69 -0.04 -2.39	0.65 -0.05 -2.52	0.54 -0.05 -2.72	0.33 -0.07 -3.20	1.01 -0.03 -2.68	1.14 -0.03 -2.79	-1.14 -0.07 -2.74	-1.13 -0.08 -3.38	-1.29 -0.09 -3.67	-1.55 -0.11 -4.03	-1.55 -0.19 -8.60	1.15 -0.07 -4.65	-2.07 -0.17 -6.21	-2.14 -0.15 -5.39	-0.97 -0.14 -6.67	-1.65 -0.18 -8.75	-2.11 -0.25 -12.70
ONTARIO___LFGE 23819	5.09 0.03 -4.00	4.56 0.04 -3.31	5.71 0.10 -2.32	1.63 -0.07 -3.60	6.55 0.11 -3.36	5.80 0.07 -3.49	4.46 0.00 -4.26	1.64 -0.08 -3.39	1.65 -0.10 -3.57	1.61 -0.11 -3.85	1.55 -0.13 -4.49	2.06 -0.07 -3.77	2.27 -0.06 -3.95	-0.06 -0.13 -3.88	0.20 -0.15 -4.78	0.15 -0.18 -5.20	0.03 -0.20 -5.71	1.86 -0.35 -12.17	3.03 -0.12 -6.58	0.35 -0.32 -8.79	-0.03 -0.28 -7.62	1.68 -0.26 -9.44	1.80 -0.36 -12.39	2.88 -0.53 -17.98
ORANGEVILLE_WT_PWR 323706	6.19 0.01 -5.12	5.46 0.02 -4.24	6.31 0.06 -2.96	2.66 -0.04 -4.61	7.44 0.06 -4.30	6.72 0.02 -4.46	5.64 0.00 -5.44	2.63 -0.03 -4.33	2.68 -0.07 -4.57	2.73 -0.06 -4.91	2.82 -0.07 -5.69	3.11 -0.04 -4.78	3.41 -0.03 -5.06	1.09 -0.06 -4.96	1.62 -0.06 -6.11	1.69 -0.08 -6.65	1.73 -0.09 -7.30	5.49 -0.12 -15.57	4.95 -0.04 -8.42	3.03 -0.10 -11.25	2.30 -0.07 -9.75	4.50 -0.08 -12.08	5.44 -0.18 -15.85	8.07 -0.37 -23.00
OSWEGATCHIE___HYD 24044	1.03 -0.03 0.00	1.17 -0.03 0.00	3.19 -0.10 0.00	-1.85 0.05 0.00	2.98 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.61 0.05 0.00	-1.76 0.07 0.00	-2.05 0.07 0.00	-2.69 0.12 0.00	-1.57 0.07 0.00	-1.56 0.06 0.00	-3.64 0.16 0.00	-4.24 0.19 0.00	-4.64 0.23 0.00	-5.22 0.25 0.00	-9.55 0.41 0.00	-3.31 0.12 0.00	-7.85 0.26 0.00	-7.17 0.20 0.00	-7.28 0.22 0.00	-9.92 0.31 0.00	-14.07 0.49 0.00
OSWEGO___5 23606	3.08 -0.01 -2.03	2.88 -0.01 -1.68	4.44 -0.02 -1.17	-0.07 0.01 -1.82	4.77 -0.02 -1.70	3.99 -0.01 -1.77	2.36 0.00 -2.15	0.05 0.00 -1.71	-0.02 0.00 -1.81	-0.19 0.00 -1.94	-0.56 0.00 -2.25	0.25 0.00 -1.89	0.38 0.00 -2.00	-1.83 0.01 -1.96	-1.99 0.01 -2.42	-2.22 0.01 -2.63	-2.57 0.02 -2.89	-3.76 0.03 -6.16	-0.09 0.01 -3.33	-3.64 0.02 -4.45	-3.49 0.02 -3.86	-2.69 0.03 -4.78	-3.91 0.04 -6.28	-5.40 0.06 -9.10
OSWEGO___6 23613	3.08 -0.01 -2.03	2.88 -0.01 -1.68	4.44 -0.02 -1.17	-0.07 0.01 -1.82	4.77 -0.02 -1.70	3.99 -0.01 -1.77	2.36 0.00 -2.15	0.05 0.00 -1.71	-0.02 0.00 -1.81	-0.19 0.00 -1.94	-0.56 0.00 -2.25	0.25 0.00 -1.89	0.38 0.00 -2.00	-1.83 0.01 -1.96	-1.99 0.01 -2.42	-2.22 0.01 -2.63	-2.57 0.02 -2.89	-3.76 0.03 -6.16	-0.09 0.01 -3.33	-3.64 0.02 -4.45	-3.49 0.02 -3.86	-2.69 0.03 -4.78	-3.91 0.04 -6.28	-5.40 0.06 -9.10
OUTOKUMPU-AB___DRP 24206	5.46 -0.01 -4.41	4.86 0.01 -3.65	5.86 0.02 -2.55	2.04 -0.02 -3.97	6.80 0.02 -3.71	6.07 -0.01 -3.84	4.90 0.01 -4.69	2.05 -0.02 -3.73	2.05 -0.06 -3.94	2.05 -0.06 -4.23	2.04 -0.06 -4.91	2.45 -0.03 -4.12	2.72 -0.01 -4.35	0.39 -0.07 -4.27	0.76 -0.08 -5.26	0.75 -0.11 -5.72	0.69 -0.12 -6.29	3.28 -0.17 -13.41	3.77 -0.05 -7.25	1.50 -0.07 -9.68	1.03 0.01 -8.40	2.93 0.03 -10.40	3.37 -0.05 -13.65	5.07 -0.18 -19.81
OXBOW___ 24026	5.42 -0.02 -4.38	4.82 -0.01 -3.63	5.81 -0.02 -2.53	2.04 0.01 -3.94	6.74 -0.02 -3.68	6.02 -0.04 -3.82	4.87 0.01 -4.65	2.04 0.00 -3.71	2.04 -0.04 -3.91	2.04 -0.03 -4.20	2.04 -0.03 -4.88	2.45 -0.01 -4.09	2.72 0.01 -4.32	0.41 -0.02 -4.24	0.78 -0.03 -5.23	0.77 -0.05 -5.69	0.72 -0.06 -6.24	3.31 -0.04 -13.31	3.76 -0.01 -7.20	1.54 0.04 -9.62	1.08 0.11 -8.34	2.96 0.14 -10.33	3.42 0.09 -13.56	5.12 0.01 -19.67
OXY_CHEM_DSASP 323612	5.37 -0.04 -4.35	4.78 -0.02 -3.60	5.74 -0.07 -2.52	2.04 0.04 -3.91	6.66 -0.07 -3.66	5.95 -0.08 -3.79	4.84 0.01 -4.62	2.05 0.03 -3.68	2.05 -0.01 -3.88	2.05 0.01 -4.17	2.06 0.02 -4.84	2.45 0.02 -4.06	2.72 0.05 -4.30	0.45 0.04 -4.21	0.81 0.04 -5.19	0.80 0.03 -5.65	0.76 0.03 -6.20	3.37 0.11 -13.22	3.76 0.04 -7.15	1.61 0.17 -9.55	1.15 0.24 -8.28	3.02 0.26 -10.25	3.50 0.26 -13.46	5.21 0.24 -19.53
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	5.37 -0.04 -4.35	4.78 -0.02 -3.60	5.74 -0.07 -2.52	2.04 0.04 -3.91	6.66 -0.07 -3.66	5.95 -0.08 -3.79	4.84 0.01 -4.62	2.05 0.03 -3.68	2.05 -0.01 -3.88	2.05 0.01 -4.17	2.06 0.02 -4.84	2.45 0.02 -4.06	2.72 0.05 -4.30	0.45 0.04 -4.21	0.81 0.04 -5.19	0.80 0.03 -5.65	0.76 0.03 -6.20	3.37 0.11 -13.22	3.76 0.04 -7.15	1.61 0.17 -9.55	1.15 0.24 -8.28	3.02 0.26 -10.25	3.50 0.26 -13.46	5.21 0.24 -19.53

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.15 -23.93	23.38 -0.18 -25.69	26.64 -0.25 -29.69	23.15 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.60	29.66 -0.46 -34.99	32.23 -0.51 -38.21	70.66 -0.87 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.65 -51.05	55.06 -0.65 -63.21	71.90 -0.85 -82.97	104.76 -1.07 -120.39
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.97 0.10 -26.80	23.49 0.10 -22.19	19.06 0.27 -15.50	22.04 -0.16 -24.11	25.86 0.25 -22.53	25.79 0.19 -23.36	28.71 0.02 -28.49	20.86 -0.15 -22.68	21.92 -0.17 -23.93	23.36 -0.20 -25.69	26.60 -0.28 -29.69	23.12 -0.17 -24.93	24.89 -0.17 -26.68	21.83 -0.41 -26.04	27.72 -0.46 -32.60	29.60 -0.52 -34.99	32.16 -0.58 -38.21	70.53 -1.00 -81.50	40.29 -0.36 -44.07	49.95 -0.80 -58.87	42.94 -0.74 -51.05	54.97 -0.75 -63.21	71.78 -0.97 -82.97	104.58 -1.25 -120.39
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	5.87 0.03 -4.78	5.21 0.04 -3.96	6.17 0.12 -2.77	2.32 -0.08 -4.30	7.21 0.12 -4.02	6.47 0.06 -4.17	5.28 0.00 -5.08	2.32 -0.07 -4.05	2.33 -0.11 -4.27	2.34 -0.12 -4.59	2.36 -0.15 -5.32	2.75 -0.08 -4.46	3.03 -0.07 -4.72	0.64 -0.19 -4.63	1.07 -0.21 -5.71	1.08 -0.25 -6.21	1.06 -0.29 -6.82	4.13 -0.45 -14.54	4.31 -0.13 -7.86	2.12 -0.28 -10.50	1.53 -0.20 -9.11	3.58 -0.20 -11.28	4.23 -0.36 -14.81	6.30 -0.62 -21.48
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.33 0.09 -27.18	23.79 0.09 -22.50	19.26 0.25 -15.72	22.40 -0.14 -24.45	26.15 0.23 -22.85	26.10 0.17 -23.69	29.10 0.01 -28.89	21.19 -0.14 -23.00	22.28 -0.16 -24.27	23.74 -0.19 -26.06	27.05 -0.26 -30.11	23.49 -0.15 -25.28	25.24 -0.15 -27.01	22.23 -0.36 -26.39	28.11 -0.41 -32.95	30.12 -0.46 -35.44	32.76 -0.51 -38.75	71.79 -0.89 -82.64	40.94 -0.31 -44.69	50.86 -0.73 -59.69	43.72 -0.67 -51.76	55.92 -0.67 -64.10	73.03 -0.88 -84.14	106.38 -1.14 -122.08
PEEKSKILL____ 23653	27.53 0.08 -26.39	23.12 0.08 -21.84	18.76 0.21 -15.27	21.71 -0.12 -23.74	25.45 0.19 -22.18	25.38 0.14 -23.00	28.26 0.01 -28.05	20.55 -0.12 -22.33	21.60 -0.13 -23.56	23.02 -0.15 -25.30	26.22 -0.21 -29.24	22.78 -0.13 -24.55	24.51 -0.13 -26.26	21.53 -0.30 -25.64	27.33 -0.35 -32.09	29.19 -0.39 -34.45	31.72 -0.43 -37.62	69.54 -0.75 -80.24	39.70 -0.26 -43.39	49.26 -0.59 -57.96	42.33 -0.55 -50.26	54.18 -0.56 -62.24	70.74 -0.73 -81.69	103.03 -0.95 -118.54
PGE MADISON____WINDPWR 24146	9.21 0.08 -8.06	7.97 0.10 -6.67	8.22 0.27 -4.66	5.18 -0.16 -7.25	10.14 0.29 -6.78	9.44 0.17 -7.03	8.78 0.01 -8.57	4.99 -0.17 -6.82	5.17 -0.19 -7.20	5.38 -0.22 -7.73	5.87 -0.28 -8.95	5.73 -0.15 -7.51	6.20 -0.13 -7.96	3.73 -0.27 -7.80	4.88 -0.31 -9.61	5.25 -0.33 -10.46	5.63 -0.38 -11.48	13.82 -0.71 -24.49	9.54 -0.27 -13.24	8.80 -0.78 -17.69	7.22 -0.75 -15.34	10.75 -0.74 -18.99	13.75 -0.96 -24.93	20.25 -1.36 -36.18
PIERCEFIELD____HYD 23852	1.01 -0.05 0.00	1.15 -0.06 0.00	3.13 -0.16 0.00	-1.82 0.09 0.00	2.93 -0.14 0.00	2.14 -0.10 0.00	0.20 -0.01 0.00	-1.57 0.10 0.00	-1.70 0.13 0.00	-1.99 0.13 0.00	-2.61 0.20 0.00	-1.52 0.11 0.00	-1.53 0.10 0.00	-3.57 0.23 0.00	-4.16 0.27 0.00	-4.57 0.31 0.00	-5.11 0.36 0.00	-9.36 0.60 0.00	-3.23 0.20 0.00	-7.61 0.50 0.00	-6.94 0.44 0.00	-7.07 0.44 0.00	-9.64 0.58 0.00	-13.74 0.82 0.00
PINELAWN_CC_1 323563	27.97 0.11 -26.81	23.49 0.10 -22.19	19.09 0.29 -15.51	22.04 -0.17 -24.11	25.88 0.27 -22.53	25.82 0.22 -23.37	28.71 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.15 -23.93	23.42 -0.15 -25.70	26.68 -0.21 -29.70	23.15 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.41 -26.04	45.74 -0.50 -50.66	29.62 -0.50 -35.00	32.22 -0.52 -38.22	70.67 -0.87 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.87	43.05 -0.63 -51.05	55.09 -0.63 -63.22	71.94 -0.82 -82.98	104.93 -0.92 -120.41
PJM_GEN_HTP_PROXY 323702	27.95 0.09 -26.80	23.47 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.13 -22.67	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.67	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.66 -0.45 -34.99	32.23 -0.50 -38.21	70.67 -0.86 -81.49	40.34 -0.30 -44.06	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.06 -0.64 -63.20	71.90 -0.84 -82.96	104.58 -1.07 -120.22
PJM_GEN_KEystone 24065	16.33 0.04 -15.23	13.86 0.05 -12.61	12.23 0.13 -8.81	11.71 -0.08 -13.70	16.00 0.12 -12.80	15.59 0.08 -13.28	16.39 0.00 -16.18	11.15 -0.07 -12.89	11.67 -0.10 -13.60	12.37 -0.11 -14.60	13.92 -0.15 -16.88	12.45 -0.09 -14.17	13.43 -0.08 -15.13	10.79 -0.20 -14.79	13.80 -0.23 -18.45	14.72 -0.26 -19.86	16.95 -0.31 -22.73	38.70 -0.52 -49.17	23.01 -0.15 -26.59	27.05 -0.36 -35.52	23.12 -0.31 -30.80	30.33 -0.32 -38.14	39.39 -0.45 -50.06	57.29 -0.63 -72.48
PJM_GEN_NEPTUNE_PROXY 323594	27.96 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.05 -0.15 -24.11	25.86 0.25 -22.53	25.80 0.20 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.96 -0.14 -23.93	23.42 -0.15 -25.70	26.69 -0.20 -29.70	23.16 -0.14 -24.93	24.91 -0.14 -26.68	21.85 -0.39 -26.04	45.77 -0.47 -50.66	29.61 -0.51 -35.00	32.20 -0.55 -38.22	70.62 -0.92 -81.50	40.31 -0.33 -44.07	50.01 -0.75 -58.87	43.00 -0.68 -51.05	55.03 -0.68 -63.22	71.91 -0.85 -82.98	104.75 -0.94 -120.25
PJM_GEN_VFT_PROXY 323633	27.95 0.09 -26.80	-40.89 0.09 42.18	18.98 0.23 -15.46	22.07 -0.13 -24.11	24.43 0.21 -21.14	24.46 0.15 -22.07	23.56 0.01 -23.34	20.88 -0.13 -22.67	21.39 -0.15 -23.36	-189.03 -0.17 186.73	8.18 -0.24 -11.23	22.30 -0.14 -24.08	22.22 -0.15 -23.98	21.56 -0.34 -25.71	22.44 -0.39 -27.25	22.44 -0.43 -27.74	22.24 -0.49 -28.19	7.12 -0.83 -17.91	7.00 -0.28 -10.72	28.10 -0.64 -36.85	25.77 -0.61 -33.75	35.58 -0.61 -43.69	33.82 -0.81 -44.86	34.97 -1.02 -50.55
PLEASANTVLY____LBMP 24000	28.85 0.07 -27.71	24.21 0.07 -22.94	19.51 0.19 -16.03	22.91 -0.11 -24.93	26.54 0.17 -23.29	26.52 0.13 -24.16	29.66 0.01 -29.45	21.68 -0.10 -23.45	22.80 -0.12 -24.74	24.31 -0.14 -26.57	27.70 -0.19 -30.70	24.03 -0.11 -25.77	25.86 -0.11 -27.60	22.86 -0.27 -26.93	29.03 -0.31 -33.76	30.98 -0.34 -36.19	33.65 -0.38 -39.51	73.64 -0.66 -84.26	41.90 -0.23 -45.56	52.22 -0.53 -60.86	44.90 -0.50 -52.78	57.35 -0.51 -65.35	74.90 -0.66 -85.79	109.06 -0.85 -124.48
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	28.07 0.08 -26.93	23.57 0.08 -22.29	19.09 0.22 -15.58	22.19 -0.13 -24.22	25.91 0.20 -22.63	25.86 0.15 -23.47	28.83 0.01 -28.62	20.99 -0.12 -22.78	22.07 -0.14 -24.04	23.53 -0.16 -25.82	26.80 -0.23 -29.83	23.28 -0.13 -25.05	25.04 -0.14 -26.80	22.04 -0.32 -26.16	27.97 -0.37 -32.76	29.87 -0.41 -35.15	32.46 -0.46 -38.39	71.13 -0.79 -81.88	40.57 -0.28 -44.27	50.40 -0.63 -59.14	43.33 -0.59 -51.28	55.41 -0.59 -63.50	72.36 -0.77 -83.36	105.40 -0.99 -120.96
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.07 0.08 -27.92	24.40 0.08 -23.11	19.66 0.22 -16.15	23.08 -0.13 -25.12	26.75 0.20 -23.47	26.73 0.15 -24.34	29.89 0.01 -29.67	21.83 -0.12 -23.62	22.96 -0.14 -24.93	24.47 -0.17 -26.76	27.90 -0.23 -30.93	24.20 -0.13 -25.97	25.81 -0.14 -27.58	22.92 -0.32 -27.04	28.54 -0.36 -33.33	30.97 -0.40 -36.25	33.88 -0.45 -39.80	74.14 -0.79 -84.89	42.19 -0.28 -45.90	52.56 -0.65 -61.32	45.19 -0.61 -53.17	57.74 -0.61 -65.84	75.42 -0.79 -86.43	109.82 -1.03 -125.41

POLETTI____ 23519	27.96 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.95 -0.16 -23.93	23.39 -0.18 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.61	29.66 -0.46 -34.99	32.22 -0.52 -38.21	70.65 -0.88 -81.49	40.33 -0.30 -44.07	50.07 -0.68 -58.86	43.02 -0.65 -51.04	55.05 -0.65 -63.20	71.89 -0.86 -82.97	104.73 -1.09 -120.39
PORT_JEFF_3 23555	27.96 0.10 -26.81	23.48 0.09 -22.19	19.07 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.26 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.44 -0.14 -25.70	26.70 -0.19 -29.70	23.16 -0.13 -24.93	24.91 -0.15 -26.68	21.85 -0.39 -26.04	45.76 -0.48 -50.66	29.61 -0.52 -35.00	32.19 -0.56 -38.22	70.57 -0.98 -81.50	40.28 -0.36 -44.07	49.97 -0.79 -58.87	42.97 -0.71 -51.05	55.00 -0.72 -63.22	71.86 -0.90 -82.98	104.89 -0.95 -120.41
PORT_JEFF_4 23616	27.96 0.10 -26.81	23.48 0.09 -22.19	19.07 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.26 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.44 -0.14 -25.70	26.70 -0.19 -29.70	23.16 -0.13 -24.93	24.91 -0.15 -26.68	21.85 -0.39 -26.04	45.76 -0.48 -50.66	29.61 -0.52 -35.00	32.19 -0.56 -38.22	70.57 -0.98 -81.50	40.28 -0.36 -44.07	49.97 -0.79 -58.87	42.97 -0.71 -51.05	55.00 -0.72 -63.22	71.86 -0.90 -82.98	104.89 -0.95 -120.41
PORT_JEFF_IC 23713	27.96 0.10 -26.81	23.48 0.09 -22.19	19.06 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.25 -22.53	25.81 0.21 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.13 -23.93	23.44 -0.13 -25.70	26.70 -0.18 -29.70	23.16 -0.13 -24.93	24.91 -0.15 -26.68	21.85 -0.39 -26.04	45.76 -0.47 -50.66	29.61 -0.51 -35.00	32.19 -0.56 -38.22	70.57 -0.98 -81.50	40.28 -0.36 -44.07	49.98 -0.78 -58.87	42.98 -0.69 -51.05	55.00 -0.72 -63.22	71.86 -0.90 -82.98	104.90 -0.94 -120.41
PPL PILGRIM_ST_GT1 24216	27.98 0.11 -26.81	23.50 0.11 -22.19	19.10 0.30 -15.51	22.03 -0.17 -24.11	25.89 0.28 -22.53	25.83 0.23 -23.37	28.71 0.02 -28.49	20.88 -0.14 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.67 -0.21 -29.70	23.15 -0.15 -24.93	24.90 -0.16 -26.68	21.82 -0.42 -26.04	45.72 -0.51 -50.66	29.57 -0.55 -35.00	32.15 -0.60 -38.22	70.50 -1.04 -81.50	40.26 -0.38 -44.07	49.92 -0.85 -58.87	42.91 -0.77 -51.05	54.95 -0.77 -63.22	71.79 -0.96 -82.98	104.80 -1.05 -120.41
PPL PILGRIM_ST_GT2 24217	27.98 0.11 -26.81	23.50 0.11 -22.19	19.10 0.30 -15.51	22.03 -0.17 -24.11	25.89 0.28 -22.53	25.83 0.23 -23.37	28.71 0.02 -28.49	20.88 -0.14 -22.68	21.96 -0.15 -23.93	23.42 -0.15 -25.70	26.67 -0.21 -29.70	23.15 -0.15 -24.93	24.90 -0.16 -26.68	21.82 -0.42 -26.04	45.72 -0.51 -50.66	29.57 -0.55 -35.00	32.15 -0.60 -38.22	70.50 -1.04 -81.50	40.26 -0.38 -44.07	49.92 -0.85 -58.87	42.91 -0.77 -51.05	54.95 -0.77 -63.22	71.79 -0.96 -82.98	104.80 -1.05 -120.41
PPL_SHRM_GT3 24213	27.95 0.09 -26.81	23.47 0.08 -22.19	19.03 0.23 -15.51	22.07 -0.13 -24.11	25.83 0.22 -22.53	25.79 0.19 -23.37	28.70 0.01 -28.49	20.91 -0.11 -22.68	21.99 -0.12 -23.93	23.46 -0.11 -25.70	26.74 -0.15 -29.70	23.19 -0.11 -24.93	24.93 -0.13 -26.68	21.89 -0.35 -26.04	45.81 -0.42 -50.66	29.66 -0.46 -35.00	32.25 -0.50 -38.22	70.66 -0.88 -81.50	40.31 -0.34 -44.07	50.02 -0.74 -58.87	43.01 -0.66 -51.05	55.06 -0.66 -63.22	71.94 -0.82 -82.98	105.03 -0.81 -120.41
PPL_SHRM_GT4 24214	27.95 0.09 -26.81	23.47 0.08 -22.19	19.03 0.23 -15.51	22.07 -0.13 -24.11	25.83 0.22 -22.53	25.79 0.19 -23.37	28.70 0.01 -28.49	20.91 -0.11 -22.68	21.99 -0.12 -23.93	23.46 -0.11 -25.70	26.74 -0.15 -29.70	23.19 -0.11 -24.93	24.93 -0.13 -26.68	21.89 -0.35 -26.04	45.81 -0.42 -50.66	29.66 -0.46 -35.00	32.25 -0.50 -38.22	70.66 -0.88 -81.50	40.31 -0.34 -44.07	50.02 -0.74 -58.87	43.01 -0.66 -51.05	55.06 -0.66 -63.22	71.94 -0.82 -82.98	105.03 -0.81 -120.41
PROJECT____ORANGE 1 24174	3.56 0.02 -2.49	3.28 0.02 -2.06	4.77 0.04 -1.44	0.31 -0.02 -2.24	5.21 0.04 -2.09	4.44 0.03 -2.17	2.85 0.00 -2.65	0.41 -0.03 -2.11	0.35 -0.04 -2.22	0.19 -0.05 -2.37	-0.18 -0.07 -2.69	0.60 -0.03 -2.27	0.81 -0.03 -2.46	-1.46 -0.07 -2.41	-1.53 -0.08 -2.97	-1.72 -0.09 -3.23	-2.02 -0.10 -3.55	-2.56 -0.17 -7.57	0.61 -0.06 -4.10	-2.78 -0.15 -5.47	-2.76 -0.13 -4.74	-1.74 -0.11 -5.87	-2.67 -0.16 -7.71	-3.60 -0.22 -11.19
PROJECT____ORANGE 2 24166	3.56 0.02 -2.49	3.28 0.02 -2.06	4.77 0.04 -1.44	0.31 -0.02 -2.24	5.21 0.04 -2.09	4.44 0.03 -2.17	2.85 0.00 -2.65	0.41 -0.03 -2.11	0.35 -0.04 -2.22	0.19 -0.05 -2.37	-0.18 -0.07 -2.69	0.60 -0.03 -2.27	0.81 -0.03 -2.46	-1.46 -0.07 -2.41	-1.53 -0.08 -2.97	-1.72 -0.09 -3.23	-2.02 -0.10 -3.55	-2.56 -0.17 -7.57	0.61 -0.06 -4.10	-2.78 -0.15 -5.47	-2.76 -0.13 -4.74	-1.74 -0.11 -5.87	-2.67 -0.16 -7.71	-3.60 -0.22 -11.19
PYRITES____HYD 24023	1.03 -0.03 0.00	1.17 -0.04 0.00	3.19 -0.10 0.00	-1.85 0.06 0.00	2.99 -0.09 0.00	2.18 0.00 0.00	0.20 0.00 0.00	-1.60 0.06 0.00	-1.73 0.09 0.00	-2.03 0.10 0.00	-2.66 0.15 0.00	-1.55 0.08 0.00	-1.56 0.06 0.00	-3.64 0.16 0.00	-4.24 0.19 0.00	-4.65 0.22 0.00	-5.21 0.26 0.00	-9.55 0.41 0.00	-3.30 0.13 0.00	-7.75 0.36 0.00	-7.06 0.31 0.00	-7.19 0.31 0.00	-9.82 0.41 0.00	-13.99 0.57 0.00
RAMAPO____LBMP 323565	26.00 0.07 -24.86	21.85 0.07 -20.58	17.87 0.20 -14.38	20.34 -0.11 -22.36	24.16 0.18 -20.90	24.04 0.14 -21.67	26.64 0.01 -26.42	19.25 -0.11 -21.04	20.24 -0.13 -22.19	21.56 -0.15 -23.84	24.53 -0.21 -27.54	21.37 -0.12 -23.12	22.98 -0.12 -24.72	20.06 -0.29 -24.15	25.43 -0.33 -30.18	27.20 -0.37 -32.44	29.56 -0.42 -35.44	64.92 -0.71 -75.59	37.20 -0.25 -40.87	45.93 -0.56 -54.60	39.45 -0.53 -47.35	50.60 -0.53 -58.63	66.03 -0.71 -76.96	96.19 -0.92 -111.67
RANKINE____ 23646	5.69 0.00 -4.63	5.05 0.02 -3.83	6.02 0.05 -2.68	2.21 -0.04 -4.17	7.02 0.06 -3.89	6.29 0.02 -4.03	5.12 0.00 -4.92	2.21 -0.04 -3.92	2.22 -0.08 -4.13	2.24 -0.08 -4.44	2.25 -0.09 -5.15	2.64 -0.05 -4.32	2.91 -0.04 -4.57	0.57 -0.11 -4.48	0.98 -0.12 -5.52	0.99 -0.15 -6.01	0.95 -0.17 -6.60	3.86 -0.25 -14.07	4.10 -0.07 -7.61	1.92 -0.14 -10.16	1.37 -0.07 -8.81	3.36 -0.06 -10.91	3.93 -0.17 -14.33	5.87 -0.36 -20.79
RAVENSWOOD_GT2_1 24244	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.34 -0.30 -44.07	50.08 -0.67 -58.87	43.03 -0.63 -51.04	55.06 -0.64 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
RAVENSWOOD_GT2_2 24245	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.34 -0.30 -44.07	50.08 -0.67 -58.87	43.03 -0.63 -51.04	55.06 -0.64 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39

RAVENSWOOD_GT2_3 24246	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.87 -81.50	40.34 -0.30 -44.07	50.08 -0.68 -58.87	43.03 -0.63 -51.04	55.06 -0.65 -63.21	71.90 -0.85 -82.97	104.76 -1.07 -120.39
RAVENSWOOD_GT2_4 24247	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.87 -81.50	40.34 -0.30 -44.07	50.08 -0.68 -58.87	43.03 -0.63 -51.04	55.06 -0.65 -63.21	71.90 -0.85 -82.97	104.76 -1.07 -120.39
RAVENSWOOD_GT3_1 24248	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.24 -0.50 -38.21	70.68 -0.86 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.77 -1.06 -120.39
RAVENSWOOD_GT3_2 24249	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.24 -0.50 -38.21	70.68 -0.86 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.77 -1.06 -120.39
RAVENSWOOD_GT3_3 24250	27.96 0.09 -26.80	23.48 0.09 -22.18	19.04 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.39 -0.18 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.61	29.66 -0.46 -34.99	32.22 -0.52 -38.21	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.86	43.02 -0.65 -51.04	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.74 -1.09 -120.39
RAVENSWOOD_GT3_4 24251	27.96 0.09 -26.80	23.48 0.09 -22.18	19.04 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.77 0.16 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.39 -0.18 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.77 -0.41 -32.61	29.66 -0.46 -34.99	32.22 -0.52 -38.21	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.07 -0.69 -58.86	43.02 -0.65 -51.04	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.74 -1.09 -120.39
RAVENSWOOD_GT_1 23729	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.48 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.72 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
RAVENSWOOD_GT_10 24258	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.34 -0.30 -44.07	50.08 -0.67 -58.87	43.03 -0.63 -51.04	55.06 -0.64 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
RAVENSWOOD_GT_11 24259	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.34 -0.30 -44.07	50.08 -0.67 -58.87	43.03 -0.63 -51.04	55.06 -0.64 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
RAVENSWOOD_GT_4 24252	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.24 -0.50 -38.21	70.68 -0.86 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.77 -1.06 -120.39
RAVENSWOOD_GT_5 24254	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.24 -0.50 -38.21	70.68 -0.86 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.77 -1.06 -120.39
RAVENSWOOD_GT_6 24253	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.24 -0.50 -38.21	70.68 -0.86 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.77 -1.06 -120.39
RAVENSWOOD_GT_7 24255	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.24 -0.50 -38.21	70.68 -0.86 -81.49	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.07 -0.64 -63.21	71.91 -0.84 -82.97	104.77 -1.06 -120.39
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.34 -0.30 -44.07	50.08 -0.67 -58.87	43.03 -0.63 -51.04	55.06 -0.64 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39
RAVENSWOOD_GT_9 24257	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.15 -26.68	21.88 -0.36 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.34 -0.30 -44.07	50.08 -0.67 -58.87	43.03 -0.63 -51.04	55.06 -0.64 -63.21	71.90 -0.84 -82.97	104.76 -1.07 -120.39

RAVENSWOOD___1 23533	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.48 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.72 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
RAVENSWOOD___2 23534	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.48 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.72 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
RAVENSWOOD___3 23535	27.95 0.09 -26.80	23.48 0.09 -22.18	19.03 0.24 -15.50	22.06 -0.14 -24.11	25.82 0.22 -22.53	25.76 0.16 -23.36	28.70 0.01 -28.48	20.88 -0.13 -22.68	21.95 -0.15 -23.93	23.39 -0.18 -25.70	26.64 -0.25 -29.69	23.14 -0.15 -24.93	24.91 -0.15 -26.68	21.88 -0.35 -26.04	27.78 -0.40 -32.61	29.67 -0.45 -34.99	32.23 -0.51 -38.21	70.67 -0.86 -81.50	40.34 -0.30 -44.07	50.08 -0.67 -58.86	43.04 -0.63 -51.04	55.06 -0.64 -63.21	71.91 -0.84 -82.97	104.76 -1.07 -120.39
RAVENSWOOD___4 23820	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.48 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.72 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
RCPL_TRUST___DRP 24196	27.95 0.09 -26.80	23.48 0.09 -22.18	19.04 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.76 0.17 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.38 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.67	21.87 -0.37 -26.04	27.76 -0.42 -32.61	29.65 -0.47 -34.99	32.21 -0.52 -38.21	70.64 -0.89 -81.49	40.33 -0.30 -44.06	50.05 -0.69 -58.86	43.01 -0.65 -51.04	55.04 -0.66 -63.20	71.87 -0.87 -82.96	104.72 -1.10 -120.38
RED___ROCHESTER 323720	4.57 0.01 -3.50	4.12 0.02 -2.90	5.36 0.04 -2.03	1.21 -0.03 -3.15	6.07 0.05 -2.94	5.31 0.03 -3.05	3.92 0.00 -3.72	1.25 -0.04 -2.96	1.22 -0.07 -3.13	1.16 -0.07 -3.36	1.01 -0.08 -3.90	1.60 -0.04 -3.27	1.80 -0.04 -3.46	-0.51 -0.10 -3.39	-0.36 -0.11 -4.18	-0.46 -0.13 -4.54	-0.63 -0.15 -4.99	0.44 -0.24 -10.64	2.23 -0.09 -5.75	-0.61 -0.19 -7.69	-0.84 -0.13 -6.67	0.65 -0.11 -8.25	0.42 -0.18 -10.83	0.87 -0.29 -15.72
RENSSELAER___COGEN 23796	36.27 0.04 -35.17	30.36 0.05 -29.11	23.77 0.14 -20.34	29.65 -0.08 -31.64	32.77 0.13 -29.56	32.99 0.09 -30.66	37.59 0.01 -37.38	28.04 -0.06 -29.76	29.52 -0.05 -31.40	31.51 -0.07 -33.70	36.06 -0.10 -38.96	31.01 -0.06 -32.70	32.86 -0.05 -34.54	30.02 -0.13 -33.95	36.82 -0.14 -41.39	40.41 -0.16 -45.44	44.44 -0.18 -50.09	96.51 -0.36 -106.82	54.19 -0.14 -57.76	68.74 -0.31 -77.16	59.29 -0.25 -66.91	75.10 -0.25 -82.85	98.21 -0.32 -108.76	142.79 -0.45 -157.81
REVERE_CPPR_DRP 24186	2.07 0.04 -0.97	2.05 0.04 -0.80	3.96 0.11 -0.56	-1.10 -0.07 -0.88	4.00 0.11 -0.82	3.16 0.08 -0.84	1.25 0.01 -1.03	-0.92 -0.07 -0.82	-1.05 -0.09 -0.87	-1.30 -0.10 -0.93	-1.87 -0.11 -1.05	-0.81 -0.06 -0.88	-0.72 -0.06 -0.96	-2.97 -0.12 -0.95	-3.38 -0.13 -1.17	-3.73 -0.13 -1.27	-4.23 -0.15 -1.40	-7.28 -0.30 -2.98	-1.94 -0.12 -1.61	-6.29 -0.33 -2.15	-5.83 -0.32 -1.87	-5.49 -0.30 -2.31	-7.58 -0.38 -3.03	-10.67 -0.51 -4.40
RIVERBAY____ 323610	27.97 0.10 -26.80	23.49 0.10 -22.19	19.06 0.27 -15.50	22.04 -0.16 -24.11	25.86 0.25 -22.53	25.79 0.19 -23.36	28.71 0.02 -28.49	20.86 -0.15 -22.68	21.92 -0.17 -23.93	23.36 -0.20 -25.69	26.60 -0.28 -29.69	23.12 -0.17 -24.93	24.89 -0.17 -26.68	21.83 -0.41 -26.04	27.72 -0.46 -32.60	29.60 -0.52 -34.99	32.16 -0.58 -38.21	70.53 -1.00 -81.50	40.29 -0.36 -44.07	49.95 -0.80 -58.87	42.94 -0.74 -51.05	54.97 -0.75 -63.21	71.78 -0.97 -82.97	104.58 -1.25 -120.39
ROCHESTER_9_IC 23652	4.56 0.00 -3.50	4.11 0.01 -2.90	5.34 0.03 -2.03	1.22 -0.02 -3.15	6.05 0.03 -2.94	5.30 0.02 -3.05	3.92 0.00 -3.72	1.26 -0.03 -2.96	1.23 -0.06 -3.13	1.17 -0.06 -3.36	1.03 -0.07 -3.90	1.61 -0.03 -3.27	1.80 -0.03 -3.46	-0.49 -0.08 -3.39	-0.34 -0.09 -4.18	-0.44 -0.11 -4.54	-0.61 -0.12 -4.99	0.49 -0.19 -10.64	2.25 -0.08 -5.75	-0.57 -0.14 -7.69	-0.80 -0.09 -6.67	0.69 -0.06 -8.25	0.48 -0.13 -10.83	0.93 -0.22 -15.72
ROSETON___1 23587	27.66 0.07 -26.53	23.23 0.07 -21.95	18.82 0.19 -15.34	21.85 -0.11 -23.86	25.54 0.17 -22.30	25.49 0.13 -23.12	28.40 0.01 -28.19	20.67 -0.10 -22.44	21.73 -0.12 -23.68	23.17 -0.14 -25.43	26.39 -0.19 -29.38	22.92 -0.11 -24.67	24.64 -0.11 -26.38	21.69 -0.27 -25.76	27.48 -0.30 -32.21	29.40 -0.34 -34.61	31.96 -0.38 -37.81	70.03 -0.66 -80.65	39.95 -0.23 -43.61	49.62 -0.53 -58.26	42.65 -0.49 -50.52	54.56 -0.50 -62.55	71.24 -0.65 -82.11	103.74 -0.84 -119.15
ROSETON___2 23588	27.66 0.07 -26.53	23.23 0.07 -21.95	18.82 0.19 -15.34	21.85 -0.11 -23.86	25.54 0.17 -22.30	25.49 0.13 -23.12	28.40 0.01 -28.19	20.67 -0.10 -22.44	21.73 -0.12 -23.68	23.17 -0.14 -25.43	26.39 -0.19 -29.38	22.92 -0.11 -24.67	24.64 -0.11 -26.38	21.69 -0.27 -25.76	27.48 -0.30 -32.21	29.40 -0.34 -34.61	31.96 -0.38 -37.81	70.03 -0.66 -80.65	39.95 -0.23 -43.61	49.62 -0.53 -58.26	42.65 -0.49 -50.52	54.56 -0.50 -62.55	71.24 -0.65 -82.11	103.74 -0.84 -119.15
RUSSELL___1 23602	4.57 0.01 -3.50	4.12 0.02 -2.90	5.36 0.04 -2.03	1.21 -0.03 -3.15	6.07 0.05 -2.94	5.31 0.03 -3.05	3.92 0.00 -3.72	1.25 -0.04 -2.96	1.22 -0.07 -3.13	1.16 -0.07 -3.36	1.01 -0.08 -3.90	1.60 -0.04 -3.27	1.80 -0.04 -3.46	-0.51 -0.10 -3.39	-0.36 -0.11 -4.18	-0.46 -0.13 -4.54	-0.63 -0.15 -4.99	0.44 -0.24 -10.64	2.23 -0.09 -5.75	-0.61 -0.19 -7.69	-0.84 -0.13 -6.67	0.65 -0.11 -8.25	0.42 -0.18 -10.83	0.87 -0.29 -15.72
RUSSELL___2 23532	4.57 0.01 -3.50	4.12 0.02 -2.90	5.36 0.04 -2.03	1.21 -0.03 -3.15	6.07 0.05 -2.94	5.31 0.03 -3.05	3.92 0.00 -3.72	1.25 -0.04 -2.96	1.22 -0.07 -3.13	1.16 -0.07 -3.36	1.01 -0.08 -3.90	1.60 -0.04 -3.27	1.80 -0.04 -3.46	-0.51 -0.10 -3.39	-0.36 -0.11 -4.18	-0.46 -0.13 -4.54	-0.63 -0.15 -4.99	0.44 -0.24 -10.64	2.23 -0.09 -5.75	-0.61 -0.19 -7.69	-0.84 -0.13 -6.67	0.65 -0.11 -8.25	0.42 -0.18 -10.83	0.87 -0.29 -15.72
RUSSELL___3 23549	4.57 0.01 -3.50	4.12 0.02 -2.90	5.36 0.04 -2.03	1.21 -0.03 -3.15	6.07 0.05 -2.94	5.31 0.03 -3.05	3.92 0.00 -3.72	1.25 -0.04 -2.96	1.22 -0.07 -3.13	1.16 -0.07 -3.36	1.01 -0.08 -3.90	1.60 -0.04 -3.27	1.80 -0.04 -3.46	-0.51 -0.10 -3.39	-0.36 -0.11 -4.18	-0.46 -0.13 -4.54	-0.63 -0.15 -4.99	0.44 -0.24 -10.64	2.23 -0.09 -5.75	-0.61 -0.19 -7.69	-0.84 -0.13 -6.67	0.65 -0.11 -8.25	0.42 -0.18 -10.83	0.87 -0.29 -15.72

RUSSELL___4 23556	4.57 0.01 -3.50	4.12 0.02 -2.90	5.36 0.04 -2.03	1.21 -0.03 -3.15	6.07 0.05 -2.94	5.31 0.03 -3.05	3.92 0.00 -3.72	1.25 -0.04 -2.96	1.22 -0.07 -3.13	1.16 -0.07 -3.36	1.01 -0.08 -3.90	1.60 -0.04 -3.27	1.80 -0.04 -3.46	-0.51 -0.10 -3.39	-0.36 -0.11 -4.18	-0.46 -0.13 -4.54	-0.63 -0.15 -4.99	0.44 -0.24 -10.64	2.23 -0.09 -5.75	-0.61 -0.19 -7.69	-0.84 -0.13 -6.67	0.65 -0.11 -8.25	0.42 -0.18 -10.83	0.87 -0.29 -15.72
RUSSELL___STATION 23914	4.57 0.01 -3.50	4.12 0.02 -2.90	5.36 0.04 -2.03	1.21 -0.03 -3.15	6.07 0.05 -2.94	5.31 0.03 -3.05	3.92 0.00 -3.72	1.25 -0.04 -2.96	1.22 -0.07 -3.13	1.16 -0.07 -3.36	1.01 -0.08 -3.90	1.60 -0.04 -3.27	1.80 -0.04 -3.46	-0.51 -0.10 -3.39	-0.36 -0.11 -4.18	-0.46 -0.13 -4.54	-0.63 -0.15 -4.99	0.44 -0.24 -10.64	2.23 -0.09 -5.75	-0.61 -0.19 -7.69	-0.84 -0.13 -6.67	0.65 -0.11 -8.25	0.42 -0.18 -10.83	0.87 -0.29 -15.72
S SALMON___HYD 24043	2.96 0.00 -1.90	2.78 0.00 -1.57	4.38 0.00 -1.10	-0.20 0.00 -1.71	4.66 -0.02 -1.60	3.88 -0.01 -1.66	2.22 0.00 -2.02	-0.06 0.00 -1.61	-0.13 0.00 -1.70	-0.32 0.00 -1.81	-0.73 0.00 -2.08	0.11 0.00 -1.74	0.26 0.00 -1.88	-1.94 0.02 -1.84	-2.12 0.03 -2.27	-2.35 0.05 -2.47	-2.71 0.05 -2.71	-4.08 0.10 -5.78	-0.29 0.01 -3.13	-3.95 -0.02 -4.18	-3.80 -0.05 -3.62	-3.04 -0.03 -4.49	-4.38 -0.04 -5.89	-6.03 -0.01 -8.55
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	5.54 -0.01 -4.49	4.93 0.01 -3.71	5.90 0.02 -2.60	2.11 -0.02 -4.04	6.87 0.02 -3.77	6.14 -0.01 -3.91	4.97 0.00 -4.77	2.11 -0.02 -3.80	2.12 -0.06 -4.01	2.12 -0.06 -4.30	2.12 -0.06 -4.99	2.53 -0.03 -4.19	2.79 -0.02 -4.43	0.47 -0.07 -4.34	0.85 -0.08 -5.36	0.85 -0.11 -5.83	0.81 -0.12 -6.40	3.53 -0.16 -13.65	3.90 -0.05 -7.38	1.68 -0.06 -9.86	1.19 0.01 -8.54	3.11 0.03 -10.58	3.60 -0.06 -13.89	5.39 -0.20 -20.16
SELKIRK___I 23801	35.58 0.04 -34.47	29.78 0.05 -28.53	23.36 0.13 -19.94	29.02 -0.08 -31.01	32.18 0.12 -28.98	32.38 0.09 -30.05	36.85 0.01 -36.64	27.44 -0.06 -29.17	28.89 -0.06 -30.78	30.84 -0.07 -33.03	35.28 -0.10 -38.19	30.36 -0.06 -32.05	32.22 -0.06 -33.90	29.35 -0.14 -33.29	36.13 -0.16 -40.71	39.54 -0.17 -44.58	43.42 -0.19 -49.09	94.36 -0.37 -104.69	53.04 -0.14 -56.61	67.20 -0.31 -75.62	57.94 -0.27 -65.58	73.43 -0.27 -81.20	96.02 -0.35 -106.59	139.61 -0.50 -154.66
SELKIRK___II 23799	35.63 0.04 -34.53	29.83 0.05 -28.58	23.39 0.13 -19.97	29.07 -0.08 -31.06	32.22 0.12 -29.02	32.42 0.09 -30.10	36.91 0.01 -36.69	27.49 -0.06 -29.21	28.94 -0.06 -30.82	30.89 -0.07 -33.09	35.34 -0.10 -38.25	30.41 -0.06 -32.10	32.28 -0.06 -33.95	29.40 -0.14 -33.34	36.19 -0.16 -40.77	39.61 -0.17 -44.65	43.50 -0.19 -49.17	94.53 -0.37 -104.86	53.13 -0.14 -56.70	67.32 -0.31 -75.74	58.04 -0.27 -65.68	73.56 -0.27 -81.33	96.18 -0.35 -106.76	139.86 -0.49 -154.91
SENECA OSWGO___HYD 24041	3.29 0.00 -2.22	3.05 0.00 -1.84	4.58 0.01 -1.29	0.09 -0.01 -2.00	4.96 0.01 -1.87	4.18 0.01 -1.94	2.57 0.00 -2.37	0.21 -0.01 -1.88	0.14 -0.02 -1.99	-0.02 -0.02 -2.13	-0.39 -0.02 -2.44	0.40 -0.01 -2.05	0.57 -0.01 -2.20	-1.66 -0.01 -2.16	-1.79 -0.02 -2.66	-2.00 -0.02 -2.89	-2.32 -0.03 -3.17	-3.23 -0.04 -6.77	0.21 -0.02 -3.66	-3.27 -0.05 -4.89	-3.18 -0.04 -4.24	-2.28 -0.03 -5.25	-3.37 -0.04 -6.89	-4.62 -0.06 -10.00
SENECA___ENERGY 23797	4.64 0.02 -3.56	4.18 0.02 -2.95	5.41 0.06 -2.06	1.26 -0.04 -3.20	6.14 0.07 -2.99	5.39 0.05 -3.11	3.99 0.00 -3.79	1.30 -0.05 -3.01	1.28 -0.06 -3.18	1.23 -0.07 -3.43	1.15 -0.09 -4.04	1.71 -0.04 -3.39	1.86 -0.04 -3.52	-0.44 -0.08 -3.45	-0.27 -0.09 -4.25	-0.35 -0.11 -4.62	-0.51 -0.12 -5.08	0.66 -0.21 -10.83	2.35 -0.08 -5.86	-0.49 -0.20 -7.82	-0.76 -0.17 -6.78	0.75 -0.15 -8.40	0.60 -0.20 -11.03	1.13 -0.31 -16.00
SHOEMAKER___GT 23640	24.93 0.06 -23.81	20.97 0.07 -19.70	17.23 0.17 -13.77	19.41 -0.10 -21.41	23.24 0.15 -20.01	23.10 0.12 -20.75	25.51 0.01 -25.30	18.38 -0.10 -20.14	19.32 -0.11 -21.25	20.57 -0.12 -22.82	23.39 -0.17 -26.37	20.40 -0.10 -22.14	21.94 -0.11 -23.67	19.08 -0.24 -23.12	24.19 -0.27 -28.88	25.88 -0.30 -31.05	28.13 -0.34 -33.94	61.85 -0.57 -72.38	35.51 -0.20 -39.14	43.70 -0.47 -52.28	37.52 -0.44 -45.34	48.19 -0.45 -56.14	62.88 -0.58 -73.69	91.60 -0.76 -106.93
SHOREHAM_IC_1 23715	27.95 0.09 -26.81	23.47 0.08 -22.19	19.03 0.23 -15.51	22.07 -0.13 -24.11	25.83 0.22 -22.53	25.79 0.19 -23.37	28.70 0.01 -28.49	20.91 -0.11 -22.68	21.99 -0.12 -23.93	23.46 -0.11 -25.70	26.74 -0.15 -29.70	23.19 -0.11 -24.93	24.93 -0.13 -26.68	21.89 -0.35 -26.04	45.81 -0.42 -50.66	29.66 -0.46 -35.00	32.25 -0.50 -38.22	70.66 -0.88 -81.50	40.31 -0.34 -44.07	50.02 -0.74 -58.87	43.01 -0.66 -51.05	55.06 -0.66 -63.22	71.94 -0.82 -82.98	105.03 -0.81 -120.41
SHOREHAM_IC_2 23716	27.95 0.09 -26.81	23.47 0.08 -22.19	19.03 0.23 -15.51	22.07 -0.13 -24.11	25.83 0.22 -22.53	25.79 0.19 -23.37	28.70 0.01 -28.49	20.91 -0.11 -22.68	21.99 -0.12 -23.93	23.46 -0.11 -25.70	26.74 -0.15 -29.70	23.19 -0.11 -24.93	24.93 -0.13 -26.68	21.89 -0.35 -26.04	45.81 -0.42 -50.66	29.66 -0.46 -35.00	32.25 -0.50 -38.22	70.66 -0.88 -81.50	40.31 -0.34 -44.07	50.02 -0.74 -58.87	43.01 -0.66 -51.05	55.06 -0.66 -63.22	71.94 -0.82 -82.98	105.03 -0.81 -120.41
SISSONVILLE___ 23735	1.01 -0.05 0.00	1.15 -0.06 0.00	3.13 -0.16 0.00	-1.82 0.09 0.00	2.93 -0.14 0.00	2.14 -0.10 0.00	0.20 -0.01 0.00	-1.57 0.10 0.00	-1.70 0.13 0.00	-1.99 0.13 0.00	-2.61 0.20 0.00	-1.52 0.11 0.00	-1.53 0.10 0.00	-3.57 0.23 0.00	-4.16 0.27 0.00	-4.57 0.31 0.00	-5.11 0.36 0.00	-9.36 0.60 0.00	-3.23 0.20 0.00	-7.61 0.50 0.00	-6.94 0.44 0.00	-7.07 0.44 0.00	-9.64 0.58 0.00	-13.74 0.82 0.00
SITHE_IND_GS1 24169	2.83 -0.01 -1.79	2.67 -0.02 -1.48	4.28 -0.04 -1.03	-0.28 0.02 -1.61	4.54 -0.03 -1.50	3.77 -0.03 -1.56	2.10 0.00 -1.90	-0.14 0.01 -1.51	-0.23 0.01 -1.59	-0.41 0.01 -1.71	-0.81 0.02 -1.98	0.04 0.01 -1.66	0.16 0.01 -1.76	-2.04 0.04 -1.73	-2.25 0.04 -2.13	-2.51 0.05 -2.32	-2.87 0.05 -2.54	-4.43 0.10 -5.43	-0.46 0.03 -2.94	-4.12 0.07 -3.92	-3.90 0.07 -3.40	-3.21 0.08 -4.21	-4.59 0.11 -5.53	-6.39 0.15 -8.02
SITHE_IND_GS2 24170	2.83 -0.01 -1.79	2.67 -0.02 -1.48	4.28 -0.04 -1.03	-0.28 0.02 -1.61	4.54 -0.03 -1.50	3.77 -0.03 -1.56	2.10 0.00 -1.90	-0.14 0.01 -1.51	-0.23 0.01 -1.59	-0.41 0.01 -1.71	-0.81 0.02 -1.98	0.04 0.01 -1.66	0.16 0.01 -1.76	-2.04 0.04 -1.73	-2.25 0.04 -2.13	-2.51 0.05 -2.32	-2.87 0.05 -2.54	-4.43 0.10 -5.43	-0.46 0.03 -2.94	-4.12 0.07 -3.92	-3.90 0.07 -3.40	-3.21 0.08 -4.21	-4.59 0.11 -5.53	-6.39 0.15 -8.02
SITHE_IND_GS3 24171	2.83 -0.01 -1.79	2.67 -0.02 -1.48	4.28 -0.04 -1.03	-0.28 0.02 -1.61	4.54 -0.03 -1.50	3.77 -0.03 -1.56	2.10 0.00 -1.90	-0.14 0.01 -1.51	-0.23 0.01 -1.59	-0.41 0.01 -1.71	-0.81 0.02 -1.98	0.04 0.01 -1.66	0.16 0.01 -1.76	-2.04 0.04 -1.73	-2.25 0.04 -2.13	-2.51 0.05 -2.32	-2.87 0.05 -2.54	-4.43 0.10 -5.43	-0.46 0.03 -2.94	-4.12 0.07 -3.92	-3.90 0.07 -3.40	-3.21 0.08 -4.21	-4.59 0.11 -5.53	-6.39 0.15 -8.02

SITHE_IND_GS4 24172	2.83 -0.01 -1.79	2.67 -0.02 -1.48	4.28 -0.04 -1.03	-0.28 0.02 -1.61	4.54 -0.03 -1.50	3.77 -0.03 -1.56	2.10 0.00 -1.90	-0.14 0.01 -1.51	-0.23 0.01 -1.59	-0.41 0.01 -1.71	-0.81 0.02 -1.98	0.04 0.01 -1.66	0.16 0.01 -1.76	-2.04 0.04 -1.73	-2.25 0.04 -2.13	-2.51 0.05 -2.32	-2.87 0.05 -2.54	-4.43 0.10 -5.43	-0.46 0.03 -2.94	-4.12 0.07 -3.92	-3.90 0.07 -3.40	-3.21 0.08 -4.21	-4.59 0.11 -5.53	-6.39 0.15 -8.02
SITHE___BATAVIA 24024	5.08 0.01 -4.00	4.54 0.03 -3.31	5.68 0.08 -2.31	1.64 -0.05 -3.60	6.53 0.09 -3.36	5.77 0.05 -3.49	4.46 0.00 -4.25	1.66 -0.07 -3.39	1.64 -0.11 -3.57	1.61 -0.10 -3.84	1.53 -0.12 -4.46	2.05 -0.06 -3.74	2.28 -0.04 -3.95	-0.06 -0.13 -3.87	0.20 -0.15 -4.78	0.15 -0.18 -5.19	0.03 -0.20 -5.70	1.87 -0.33 -12.16	3.02 -0.12 -6.58	0.41 -0.27 -8.79	0.06 -0.18 -7.62	1.78 -0.16 -9.44	1.88 -0.28 -12.39	2.94 -0.47 -17.97
SITHE___INDEPEND 23800	2.83 -0.01 -1.79	2.67 -0.02 -1.48	4.28 -0.04 -1.03	-0.28 0.02 -1.61	4.54 -0.03 -1.50	3.77 -0.03 -1.56	2.10 0.00 -1.90	-0.14 0.01 -1.51	-0.23 0.01 -1.59	-0.41 0.01 -1.71	-0.81 0.02 -1.98	0.04 0.01 -1.66	0.16 0.01 -1.76	-2.04 0.04 -2.13	-2.25 0.04 -2.32	-2.51 0.05 -2.32	-2.87 0.05 -2.54	-4.43 0.10 -5.43	-0.46 0.03 -2.94	-4.12 0.07 -3.92	-3.90 0.07 -3.40	-3.21 0.08 -4.21	-4.59 0.11 -5.53	-6.39 0.15 -8.02
SITHE___MASSENA 23902	1.03 -0.03 0.00	1.17 -0.04 0.00	3.19 -0.10 0.00	-1.85 0.06 0.00	2.98 -0.09 0.00	2.17 -0.06 0.00	0.20 0.00 0.00	-1.60 0.07 0.00	-1.74 0.09 0.00	-2.03 0.10 0.00	-2.67 0.14 0.00	-1.56 0.08 0.00	-1.56 0.07 0.00	-3.65 0.15 0.00	-4.25 0.18 0.00	-4.67 0.20 0.00	-5.24 0.23 0.00	-9.57 0.39 0.00	-3.30 0.13 0.00	-7.75 0.36 0.00	-7.05 0.33 0.00	-7.19 0.31 0.00	-9.82 0.41 0.00	-14.02 0.55 0.00
SITHE___OGDNSBRG 24021	1.03 -0.03 0.00	1.17 -0.04 0.00	3.20 -0.09 0.00	-1.85 0.05 0.00	2.99 -0.08 0.00	2.18 -0.05 0.00	0.20 0.00 0.00	-1.60 0.06 0.00	-1.74 0.09 0.00	-2.03 0.10 0.00	-2.67 0.14 0.00	-1.56 0.08 0.00	-1.56 0.06 0.00	-3.65 0.15 0.00	-4.25 0.18 0.00	-4.67 0.20 0.00	-5.24 0.24 0.00	-9.57 0.38 0.00	-3.31 0.12 0.00	-7.76 0.35 0.00	-7.07 0.31 0.00	-7.20 0.30 0.00	-9.83 0.40 0.00	-14.02 0.55 0.00
SITHE___STERLING 23777	2.40 0.03 -1.31	2.32 0.04 -1.08	4.15 0.10 -0.75	-0.80 -0.06 -1.18	4.27 0.10 -1.10	3.45 0.07 -1.14	1.60 0.01 -1.39	-0.63 -0.07 -1.10	-0.75 -0.08 -1.16	-0.97 -0.09 -1.24	-1.51 -0.11 -1.41	-0.51 -0.06 -1.19	-0.38 -0.05 -1.29	-2.64 -0.11 -1.27	-2.98 -0.13 -1.57	-3.30 -0.13 -1.71	-3.75 -0.15 -1.87	-6.27 -0.30 -3.99	-1.39 -0.31 -2.16	-5.54 -0.31 -2.88	-5.17 -0.30 -2.50	-4.69 -0.28 -3.09	-6.53 -0.36 -4.06	-9.16 -0.49 -5.89
SOUTH CAIRO___GT 23612	28.37 0.11 -27.20	23.83 0.11 -22.51	19.33 0.30 -15.74	22.38 -0.18 -24.47	26.23 0.28 -22.87	26.16 0.22 -23.71	29.13 0.02 -28.91	21.17 -0.18 -23.02	22.25 -0.20 -24.29	23.71 -0.24 -26.08	27.01 -0.32 -30.14	23.48 -0.18 -25.30	25.19 -0.18 -26.99	22.18 -0.42 -26.40	27.96 -0.47 -32.85	30.04 -0.53 -35.44	32.71 -0.59 -38.78	71.71 -1.04 -82.71	40.91 -0.39 -44.72	50.68 -0.96 -59.74	43.53 -0.90 -51.81	55.75 -0.89 -64.15	72.83 -1.15 -84.21	106.10 -1.52 -122.18
SOUTH HAMPTN___IC 23720	27.98 0.12 -26.81	23.50 0.11 -22.19	19.12 0.32 -15.51	22.02 -0.19 -24.11	25.92 0.31 -22.53	25.86 0.26 -23.37	28.71 0.01 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.40 -0.18 -25.70	26.65 -0.24 -29.70	23.14 -0.16 -24.93	24.88 -0.17 -26.68	21.78 -0.46 -26.04	45.68 -0.55 -50.66	29.50 -0.62 -35.00	32.06 -0.69 -38.22	70.30 -1.24 -81.50	40.18 -0.46 -44.07	49.70 -1.06 -58.87	42.72 -0.96 -51.05	54.77 -0.94 -63.22	71.57 -1.19 -82.98	104.54 -1.30 -120.41
SOUTHOLD___IC 23719	28.00 0.13 -26.81	23.52 0.13 -22.19	19.16 0.37 -15.51	21.99 -0.21 -24.11	25.96 0.35 -22.53	25.91 0.31 -23.37	28.71 0.01 -28.49	20.89 -0.13 -22.68	21.94 -0.16 -23.93	23.37 -0.21 -25.70	26.61 -0.28 -29.70	23.11 -0.19 -24.93	24.86 -0.20 -26.68	21.73 -0.52 -26.04	45.62 -0.61 -50.66	29.43 -0.69 -35.00	31.97 -0.77 -38.22	70.13 -1.41 -81.50	40.11 -0.53 -44.07	49.55 -1.22 -58.87	42.58 -1.10 -51.05	54.64 -1.08 -63.22	71.39 -1.36 -82.98	104.31 -1.54 -120.41
ST LAWRENCE____ 23600	1.02 -0.04 0.00	1.16 -0.04 0.00	3.18 -0.12 0.00	-1.84 0.07 0.00	2.97 -0.11 0.00	2.16 -0.08 0.00	0.20 -0.01 0.00	-1.59 0.08 0.00	-1.73 0.10 0.00	-2.02 0.11 0.00	-2.66 0.14 0.00	-1.56 0.08 0.00	-1.55 0.08 0.00	-3.63 0.17 0.00	-4.23 0.20 0.00	-4.65 0.22 0.00	-5.22 0.25 0.00	-9.52 0.43 0.00	-3.28 0.15 0.00	-7.73 0.37 0.00	-7.04 0.34 0.00	-7.18 0.32 0.00	-9.80 0.42 0.00	-13.99 0.57 0.00
STATION 5_MISC_HYD 23604	4.56 0.00 -3.50	4.11 0.01 -2.90	5.34 0.03 -2.03	1.22 -0.02 -3.15	6.05 0.03 -2.94	5.30 0.02 -3.05	3.92 0.00 -3.72	1.26 -0.03 -2.96	1.23 -0.06 -3.13	1.17 -0.06 -3.36	1.03 -0.07 -3.90	1.61 -0.03 -3.27	1.80 -0.03 -3.46	-0.49 -0.08 -3.39	-0.34 -0.09 -4.18	-0.44 -0.11 -4.54	-0.61 -0.12 -4.99	0.49 -0.19 -10.64	2.25 -0.08 -5.75	-0.57 -0.14 -7.69	-0.80 -0.09 -6.67	0.69 -0.06 -8.25	0.48 -0.13 -10.83	0.93 -0.22 -15.72
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	4.51 0.02 -3.43	4.07 0.02 -2.84	5.34 0.07 -1.98	1.13 -0.04 -3.08	6.03 0.07 -2.88	5.27 0.05 -2.99	3.85 0.00 -3.64	1.18 -0.06 -2.90	1.15 -0.08 -3.06	1.08 -0.09 -3.30	0.94 -0.10 -3.85	1.54 -0.05 -3.23	1.72 -0.05 -3.38	-0.59 -0.11 -3.32	-0.46 -0.12 -4.09	-0.56 -0.14 -4.45	-0.74 -0.16 -4.89	0.19 -0.27 -10.42	2.10 -0.10 -5.63	-0.82 -0.24 -7.53	-1.04 -0.19 -6.53	0.41 -0.17 -8.08	0.14 -0.25 -10.61	0.46 -0.37 -15.40
STA_56_34_KV_BUS2_REV_LBMP_B 345033	4.49 0.00 -3.44	4.05 0.00 -2.85	5.29 0.01 -1.99	1.17 -0.01 -3.09	5.98 0.02 -2.89	5.24 0.00 -3.00	3.85 0.00 -3.65	1.22 -0.03 -2.91	1.19 -0.05 -3.07	1.12 -0.05 -3.30	0.98 -0.05 -3.84	1.56 -0.03 -3.22	1.75 -0.02 -3.40	-0.53 -0.06 -3.33	-0.38 -0.06 -4.10	-0.48 -0.08 -4.46	-0.66 -0.09 -4.90	0.36 -0.13 -10.45	2.17 -0.06 -5.65	-0.66 -0.10 -7.55	-0.88 -0.05 -6.55	0.58 -0.03 -8.11	0.34 -0.07 -10.64	0.74 -0.14 -15.44
STEEL___WIND 323596	5.74 0.01 -4.66	5.09 0.02 -3.86	6.05 0.07 -2.70	2.24 -0.05 -4.20	7.07 0.07 -3.92	6.33 0.03 -4.07	5.16 0.00 -4.96	2.24 -0.05 -3.95	2.25 -0.09 -4.16	2.26 -0.09 -4.48	2.28 -0.10 -5.19	2.67 -0.05 -4.35	2.94 -0.05 -4.61	0.59 -0.12 -4.52	1.00 -0.14 -5.57	1.02 -0.17 -6.06	0.99 -0.19 -6.65	3.95 -0.28 -14.19	4.15 -0.09 -7.67	1.97 -0.17 -10.25	1.41 -0.10 -8.88	3.41 -0.09 -11.00	4.00 -0.21 -14.44	5.97 -0.42 -20.96
STEBEN_REC_LFGE 323667	7.07 0.05 -5.96	6.21 0.07 -4.93	6.92 0.18 -3.45	3.34 -0.11 -5.36	8.26 0.18 -5.01	7.53 0.10 -5.19	6.54 0.00 -6.33	3.28 -0.10 -5.04	3.36 -0.13 -5.32	3.45 -0.14 -5.72	3.64 -0.18 -6.63	3.83 -0.10 -5.56	4.18 -0.09 -5.88	1.78 -0.19 -5.77	2.48 -0.21 -7.11	2.62 -0.25 -7.73	2.75 -0.28 -8.49	7.67 -0.48 -18.11	6.21 -0.15 -9.79	4.55 -0.43 -13.09	3.57 -0.40 -11.35	6.17 -0.38 -14.05	7.63 -0.59 -18.44	11.30 -0.90 -26.76

STONY___BROOK 24151	27.96 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.04 -0.16 -24.11	25.86 0.26 -22.53	25.81 0.21 -23.37	28.70 0.01 -28.49	20.89 -0.13 -22.68	21.97 -0.14 -23.93	23.44 -0.14 -25.70	26.70 -0.19 -29.70	23.16 -0.14 -24.93	24.91 -0.15 -26.68	21.85 -0.40 -26.04	45.75 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.57 -38.22	70.55 -0.99 -81.50	40.28 -0.36 -44.07	49.96 -0.80 -58.87	42.96 -0.72 -51.05	54.99 -0.73 -63.22	71.84 -0.91 -82.98	104.88 -0.96 -120.41
STURGEON_POOL_HYD 23609	27.67 0.07 -26.54	23.24 0.07 -21.96	18.83 0.18 -15.35	21.86 -0.10 -23.87	25.55 0.17 -22.31	25.49 0.12 -23.14	28.42 0.01 -28.21	20.69 -0.10 -22.46	21.75 -0.12 -23.69	23.18 -0.14 -25.45	26.40 -0.19 -29.40	22.94 -0.11 -24.68	24.61 -0.11 -26.34	21.69 -0.26 -25.75	27.34 -0.30 -32.07	29.37 -0.33 -34.58	31.98 -0.38 -37.83	70.08 -0.66 -80.69	39.97 -0.23 -43.63	49.64 -0.53 -58.28	42.66 -0.50 -50.54	54.58 -0.51 -62.58	71.28 -0.65 -82.15	103.79 -0.85 -119.21
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	25.39 0.07 -24.26	21.35 0.07 -20.08	17.51 0.18 -14.03	19.81 -0.11 -21.82	23.64 0.17 -20.39	23.51 0.13 -21.15	25.99 0.01 -25.78	18.75 -0.11 -20.53	19.71 -0.12 -21.66	20.99 -0.14 -23.26	23.87 -0.19 -26.88	20.81 -0.11 -22.56	22.38 -0.12 -24.12	19.49 -0.27 -23.56	24.71 -0.31 -29.44	26.43 -0.34 -31.64	28.72 -0.39 -34.58	63.13 -0.67 -73.75	36.22 -0.23 -39.88	44.63 -0.53 -53.27	38.33 -0.49 -46.20	49.20 -0.50 -57.21	64.20 -0.66 -75.09	93.54 -0.86 -108.96
SYNERGY___BIOGAS 323694	5.08 0.01 -4.00	4.54 0.03 -3.31	5.68 0.08 -2.31	1.64 -0.05 -3.60	6.53 0.09 -3.36	5.77 0.05 -3.49	4.46 0.00 -4.25	1.66 -0.07 -3.39	1.64 -0.11 -3.57	1.61 -0.10 -3.84	1.53 -0.12 -4.46	2.05 -0.06 -3.74	2.28 -0.04 -3.95	-0.06 -0.13 -3.87	0.20 -0.15 -4.78	0.15 -0.18 -5.19	0.03 -0.20 -5.70	1.87 -0.33 -12.16	3.02 -0.12 -6.58	0.41 -0.27 -8.79	0.06 -0.18 -7.62	1.78 -0.16 -9.44	1.88 -0.28 -12.39	2.94 -0.47 -17.97
SYRACUSE___ENERGY_ST1 323597	3.91 0.02 -2.83	3.56 0.02 -2.34	4.97 0.05 -1.64	0.61 -0.03 -2.55	5.50 0.05 -2.38	4.74 0.04 -2.46	3.21 0.00 -3.00	0.69 -0.04 -2.39	0.65 -0.05 -2.52	0.54 -0.05 -2.72	0.33 -0.07 -3.20	1.01 -0.03 -2.68	1.14 -0.03 -2.79	-1.14 -0.07 -2.74	-1.13 -0.08 -3.38	-1.29 -0.09 -3.67	-1.55 -0.11 -4.03	-1.55 -0.19 -8.60	1.15 -0.07 -4.65	-2.07 -0.17 -6.21	-2.14 -0.15 -5.39	-0.97 -0.14 -6.67	-1.65 -0.18 -8.75	-2.11 -0.25 -12.70
SYRACUSE___ENERGY_ST2 323598	3.91 0.02 -2.83	3.56 0.02 -2.34	4.97 0.05 -1.64	0.61 -0.03 -2.55	5.50 0.05 -2.38	4.74 0.04 -2.46	3.21 0.00 -3.00	0.69 -0.04 -2.39	0.65 -0.05 -2.52	0.54 -0.05 -2.72	0.33 -0.07 -3.20	1.01 -0.03 -2.68	1.14 -0.03 -2.79	-1.14 -0.07 -2.74	-1.13 -0.08 -3.38	-1.29 -0.09 -3.67	-1.55 -0.11 -4.03	-1.55 -0.19 -8.60	1.15 -0.07 -4.65	-2.07 -0.17 -6.21	-2.14 -0.15 -5.39	-0.97 -0.14 -6.67	-1.65 -0.18 -8.75	-2.11 -0.25 -12.70
SYRACUSE___POWER 24017	4.01 0.02 -2.93	3.65 0.02 -2.42	5.04 0.05 -1.70	0.70 -0.03 -2.64	5.59 0.05 -2.46	4.83 0.04 -2.56	3.32 0.00 -3.12	0.78 -0.04 -2.48	0.73 -0.05 -2.62	0.62 -0.06 -2.81	0.35 -0.08 -3.24	1.04 -0.04 -2.72	1.24 -0.03 -2.90	-1.04 -0.08 -2.84	-1.02 -0.09 -3.50	-1.17 -0.10 -3.81	-1.41 -0.12 -4.18	-1.25 -0.21 -8.91	1.32 -0.07 -4.82	-1.86 -0.19 -6.44	-1.95 -0.16 -5.58	-0.74 -0.15 -6.92	-1.35 -0.20 -9.08	-1.67 -0.28 -13.17
TRIGEN___CC 323695	27.96 0.10 -26.81	23.49 0.09 -22.19	19.07 0.27 -15.51	22.05 -0.16 -24.11	25.86 0.25 -22.53	25.80 0.20 -23.37	28.71 0.01 -28.49	20.88 -0.13 -22.68	21.96 -0.15 -23.93	23.42 -0.16 -25.70	26.67 -0.22 -29.70	23.15 -0.14 -24.93	24.91 -0.15 -26.68	21.84 -0.40 -26.04	45.76 -0.48 -50.66	29.60 -0.52 -35.00	32.18 -0.56 -38.22	70.60 -0.94 -81.50	40.30 -0.34 -44.07	50.00 -0.76 -58.87	42.98 -0.69 -51.05	55.02 -0.69 -63.22	71.89 -0.87 -82.98	104.87 -0.98 -120.41
UNION___PROCESSING_DRP 323587	4.57 0.00 -3.51	4.12 0.01 -2.91	5.34 0.03 -2.03	1.23 -0.02 -3.16	6.06 0.03 -2.95	5.31 0.01 -3.06	3.93 0.00 -3.73	1.28 -0.03 -2.97	1.24 -0.06 -3.14	1.18 -0.06 -3.37	1.05 -0.07 -3.92	1.62 -0.03 -3.29	1.82 -0.03 -3.47	-0.48 -0.07 -3.40	-0.32 -0.08 -4.19	-0.41 -0.10 -4.56	-0.58 -0.11 -5.00	0.54 -0.18 -10.67	2.27 -0.07 -5.77	-0.53 -0.13 -7.71	-0.76 -0.07 -6.69	0.72 -0.05 -8.28	0.53 -0.11 -10.87	1.00 -0.20 -15.77
UPPER HUDSON___HYD 24058	39.30 0.07 -38.16	32.86 0.08 -31.58	25.57 0.21 -22.07	32.29 -0.12 -34.33	35.37 0.21 -32.08	35.67 0.16 -33.27	40.77 0.01 -40.55	30.49 -0.13 -32.29	32.09 -0.15 -34.07	34.27 -0.17 -36.56	39.24 -0.23 -42.28	33.72 -0.13 -35.48	35.68 -0.12 -37.43	32.67 -0.29 -36.77	40.01 -0.34 -44.77	43.96 -0.38 -49.21	48.35 -0.45 -54.27	104.91 -0.87 -115.74	58.83 -0.32 -62.58	74.72 -0.76 -83.60	64.43 -0.69 -72.49	81.59 -0.68 -89.77	106.76 -0.85 -117.84	155.32 -1.10 -170.98
UPPER RAQUET___HYD 24056	1.01 -0.05 0.00	1.15 -0.06 0.00	3.13 -0.16 0.00	-1.82 0.09 0.00	2.93 -0.14 0.00	2.14 -0.10 0.00	0.20 -0.01 0.00	-1.57 0.10 0.00	-1.70 0.13 0.00	-1.99 0.13 0.00	-2.61 0.20 0.00	-1.52 0.11 0.00	-1.53 0.10 0.00	-3.57 0.23 0.00	-4.16 0.27 0.00	-4.57 0.31 0.00	-5.11 0.36 0.00	-9.36 0.60 0.00	-3.23 0.20 0.00	-7.61 0.50 0.00	-6.94 0.44 0.00	-7.07 0.44 0.00	-9.64 0.58 0.00	-13.74 0.82 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	11.86 0.05 -10.74	10.16 0.06 -8.89	9.66 0.16 -6.22	7.67 -0.09 -9.67	12.26 0.15 -9.03	11.71 0.11 -9.37	11.63 0.01 -11.42	7.34 -0.09 -9.09	7.66 -0.11 -9.59	8.05 -0.12 -10.30	8.94 -0.16 -11.91	8.27 -0.09 -10.00	8.89 -0.09 -10.60	6.37 -0.21 -10.39	8.14 -0.23 -12.80	8.79 -0.26 -13.92	9.52 -0.29 -15.29	22.14 -0.50 -32.60	14.03 -0.17 -17.63	15.03 -0.42 -23.55	12.67 -0.38 -20.42	17.42 -0.37 -25.29	22.46 -0.51 -33.20	32.88 -0.73 -48.17
VISCHER___FERRY HYD 24020	38.02 0.05 -36.91	31.81 0.06 -30.55	24.80 0.16 -21.35	31.20 -0.09 -33.20	34.25 0.15 -31.02	34.52 0.11 -32.17	39.44 0.01 -39.22	29.48 -0.09 -31.23	31.03 -0.09 -32.95	33.13 -0.11 -35.36	37.93 -0.14 -40.88	32.60 -0.08 -34.31	34.50 -0.08 -36.20	31.68 -0.19 -35.67	38.67 -0.22 -43.31	42.61 -0.24 -47.73	46.93 -0.28 -52.68	101.85 -0.55 -112.35	57.11 -0.21 -60.75	72.56 -0.48 -81.16	62.57 -0.43 -70.38	79.20 -0.44 -87.14	103.60 -0.56 -114.39	150.67 -0.75 -165.98
V_CMM_10_SYNC_DSASP 323787	1.03 -0.04 0.00	1.17 -0.04 0.00	3.18 -0.11 0.00	-1.85 0.06 0.00	2.98 -0.10 0.00	2.17 -0.07 0.00	0.20 0.00 0.00	-1.59 0.07 0.00	-1.74 0.09 0.00	-2.03 0.10 0.00	-2.67 0.14 0.00	-1.56 0.07 0.00	-1.55 0.07 0.00	-3.64 0.16 0.00	-4.24 0.18 0.00	-4.67 0.20 0.00	-5.24 0.23 0.00	-9.56 0.40 0.00	-3.30 0.13 0.00	-7.76 0.35 0.00	-7.06 0.31 0.00	-7.20 0.30 0.00	-9.84 0.39 0.00	-14.04 0.52 0.00
V_CMP_10_SYNC_DSASP 323788	1.04 -0.02 0.00	1.18 -0.02 0.00	3.23 -0.06 0.00	-1.88 0.03 0.00	3.03 -0.04 0.00	2.20 -0.03 0.00	0.21 0.00 0.00	-1.60 0.07 0.00	-1.75 0.08 0.00	-2.03 0.09 0.00	-2.67 0.14 0.00	-1.55 0.08 0.00	-1.53 0.09 0.00	-3.62 0.18 0.00	-4.21 0.21 0.00	-4.62 0.25 0.00	-5.18 0.30 0.00	-9.53 0.43 0.00	-3.27 0.16 0.00	-7.84 0.27 0.00	-7.17 0.20 0.00	-7.31 0.19 0.00	-10.05 0.18 0.00	-14.34 0.22 0.00

V_F_30_SYNC_DSASP 323786	37.28 0.05 -36.18	31.20 0.06 -29.94	24.37 0.15 -20.93	30.55 -0.09 -32.54	33.63 0.14 -30.41	33.88 0.10 -31.54	38.66 0.01 -38.45	28.88 -0.07 -30.61	30.41 -0.06 -32.30	32.46 -0.07 -34.66	37.16 -0.11 -40.08	31.94 -0.06 -33.64	33.82 -0.06 -35.50	30.93 -0.15 -34.88	37.92 -0.17 -42.51	41.64 -0.18 -46.69	45.80 -0.20 -51.47	99.41 -0.42 -109.78	55.77 -0.16 -59.36	70.83 -0.35 -79.30	61.10 -0.29 -68.76	77.36 -0.29 -85.15	101.17 -0.37 -111.77	147.09 -0.52 -162.18
V_XM_10_SYNC_DSASP 323789	1.04 -0.02 0.00	1.18 -0.02 0.00	3.23 -0.06 0.00	-1.88 0.03 0.00	3.03 -0.04 0.00	2.20 -0.03 0.00	0.21 0.00 0.00	-1.60 0.07 0.00	-1.75 0.08 0.00	-2.03 0.09 0.00	-2.67 0.14 0.00	-1.55 0.08 0.00	-1.53 0.09 0.00	-3.62 0.18 0.00	-4.21 0.21 0.00	-4.62 0.25 0.00	-5.18 0.30 0.00	-9.53 0.43 0.00	-3.27 0.16 0.00	-7.84 0.27 0.00	-7.17 0.20 0.00	-7.31 0.19 0.00	-10.05 0.18 0.00	-14.34 0.22 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.95 0.08 -24.81	21.82 0.08 -20.53	17.85 0.21 -14.35	20.28 -0.12 -22.31	24.13 0.20 -20.85	24.01 0.15 -21.62	26.58 0.01 -26.36	19.20 -0.12 -20.99	20.18 -0.14 -22.15	21.49 -0.17 -23.78	24.45 -0.23 -27.48	21.31 -0.13 -23.07	22.91 -0.13 -24.67	19.98 -0.31 -24.09	25.34 -0.36 -30.12	27.10 -0.40 -32.37	29.44 -0.45 -35.36	64.68 -0.78 -75.42	37.09 -0.27 -40.78	45.76 -0.61 -54.48	39.29 -0.57 -47.24	50.41 -0.58 -58.50	65.79 -0.77 -76.79	95.86 -1.00 -111.42
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.95 0.09 -26.80	23.48 0.09 -22.18	19.04 0.24 -15.50	22.06 -0.14 -24.11	25.83 0.23 -22.53	25.76 0.17 -23.36	28.70 0.01 -28.48	20.87 -0.14 -22.67	21.94 -0.16 -23.93	23.38 -0.19 -25.70	26.63 -0.25 -29.69	23.14 -0.15 -24.93	24.90 -0.16 -26.67	21.87 -0.37 -26.04	27.76 -0.42 -32.61	29.65 -0.47 -34.99	32.21 -0.52 -38.21	70.64 -0.89 -81.49	40.33 -0.30 -44.06	50.05 -0.69 -58.86	43.01 -0.65 -51.04	55.04 -0.66 -63.20	71.87 -0.87 -82.96	104.72 -1.10 -120.38
WADING RIVER_IC_1 23522	27.95 0.08 -26.81	23.47 0.08 -22.19	19.02 0.22 -15.51	22.07 -0.13 -24.11	25.82 0.21 -22.53	25.78 0.18 -23.37	28.70 0.01 -28.49	20.91 -0.10 -22.68	21.99 -0.11 -23.93	23.47 -0.11 -25.70	26.75 -0.14 -29.70	23.19 -0.11 -24.93	24.93 -0.12 -26.68	21.90 -0.35 -26.04	45.83 -0.41 -50.66	29.67 -0.45 -35.00	32.26 -0.48 -38.22	70.69 -0.86 -81.50	40.32 -0.33 -44.07	50.04 -0.72 -58.87	43.03 -0.64 -51.05	55.07 -0.64 -63.22	71.96 -0.79 -82.98	105.07 -0.77 -120.41
WADING RIVER_IC_2 23547	27.95 0.08 -26.81	23.47 0.08 -22.19	19.02 0.22 -15.51	22.07 -0.13 -24.11	25.82 0.21 -22.53	25.78 0.18 -23.37	28.70 0.01 -28.49	20.91 -0.10 -22.68	21.99 -0.11 -23.93	23.47 -0.11 -25.70	26.75 -0.14 -29.70	23.19 -0.11 -24.93	24.93 -0.12 -26.68	21.90 -0.35 -26.04	45.83 -0.41 -50.66	29.67 -0.45 -35.00	32.26 -0.48 -38.22	70.69 -0.86 -81.50	40.32 -0.33 -44.07	50.04 -0.72 -58.87	43.03 -0.64 -51.05	55.07 -0.64 -63.22	71.96 -0.79 -82.98	105.07 -0.77 -120.41
WADING RIVER_IC_3 23601	27.95 0.08 -26.81	23.47 0.08 -22.19	19.02 0.22 -15.51	22.07 -0.13 -24.11	25.82 0.21 -22.53	25.78 0.18 -23.37	28.70 0.01 -28.49	20.91 -0.10 -22.68	21.99 -0.11 -23.93	23.47 -0.11 -25.70	26.75 -0.14 -29.70	23.19 -0.11 -24.93	24.93 -0.12 -26.68	21.90 -0.35 -26.04	45.83 -0.41 -50.66	29.67 -0.45 -35.00	32.26 -0.48 -38.22	70.69 -0.86 -81.50	40.32 -0.33 -44.07	50.04 -0.72 -58.87	43.03 -0.64 -51.05	55.07 -0.64 -63.22	71.96 -0.79 -82.98	105.07 -0.77 -120.41
WALDEN___HYDRO 24148	26.96 0.08 -25.82	22.65 0.08 -21.37	18.43 0.20 -14.94	21.20 -0.11 -23.23	24.97 0.19 -21.70	24.88 0.14 -22.51	27.66 0.01 -27.44	20.07 -0.12 -21.85	21.09 -0.13 -23.05	22.48 -0.15 -24.76	25.59 -0.21 -28.60	22.26 -0.12 -24.02	23.91 -0.12 -25.65	20.98 -0.29 -25.07	26.52 -0.32 -31.27	28.43 -0.36 -33.66	30.93 -0.41 -36.81	67.83 -0.72 -78.51	38.77 -0.25 -42.45	48.02 -0.58 -56.71	41.25 -0.54 -49.18	52.84 -0.55 -60.89	68.98 -0.73 -79.93	100.47 -0.95 -115.98
WARRENSBURG____ 23737	39.30 0.07 -38.16	32.86 0.08 -31.58	25.57 0.21 -22.07	32.29 -0.12 -34.33	35.37 0.21 -32.08	35.67 0.16 -33.27	40.77 0.01 -40.55	30.49 -0.13 -32.29	32.09 -0.15 -34.07	34.27 -0.17 -36.56	39.24 -0.23 -42.28	33.72 -0.13 -35.48	35.68 -0.12 -37.43	32.67 -0.29 -36.77	40.01 -0.34 -44.77	43.96 -0.38 -49.21	48.35 -0.45 -54.27	104.91 -0.87 -115.74	58.83 -0.32 -62.58	74.72 -0.76 -83.60	64.43 -0.69 -72.49	81.59 -0.68 -89.77	106.76 -0.85 -117.84	155.32 -1.10 -170.98
WATERSIDE___6 8 9 23538	27.96 0.09 -26.80	23.49 0.09 -22.19	19.05 0.25 -15.50	22.06 -0.14 -24.11	25.84 0.23 -22.53	25.78 0.17 -23.37	28.71 0.02 -28.49	20.87 -0.14 -22.68	21.94 -0.16 -23.93	23.38 -0.19 -25.70	29.79 -0.26 -32.87	94.52 -0.16 -96.31	42.54 -0.16 -44.32	40.00 -0.38 -44.18	33.87 -0.43 -38.73	30.59 -0.48 -35.94	39.10 -0.54 -45.12	70.61 -0.92 -81.50	40.32 -0.32 -44.07	50.03 -0.72 -58.87	43.00 -0.68 -51.06	55.02 -0.69 -63.21	71.85 -0.90 -82.97	104.69 -1.14 -120.39
WDELAWARE___HYD 323627	24.71 0.07 -23.58	20.79 0.07 -19.52	17.11 0.18 -13.64	19.20 -0.11 -21.21	23.07 0.17 -19.82	22.92 0.13 -20.56	25.28 0.01 -25.06	18.18 -0.11 -19.95	19.10 -0.13 -21.05	20.34 -0.15 -22.61	23.14 -0.18 -26.13	20.23 -0.06 -21.93	21.73 -0.06 -23.42	18.94 -0.15 -22.89	23.93 -0.17 -28.52	25.68 -0.18 -30.73	27.94 -0.21 -33.62	61.39 -0.35 -71.70	35.21 -0.13 -38.77	43.37 -0.31 -51.79	37.24 -0.30 -44.91	47.82 -0.30 -55.61	62.40 -0.37 -73.00	90.91 -0.45 -105.92
WEST BABYLON___IC 23714	27.98 0.11 -26.81	23.50 0.11 -22.19	19.11 0.31 -15.51	22.02 -0.18 -24.11	25.90 0.29 -22.53	25.84 0.24 -23.37	28.71 0.02 -28.49	20.87 -0.15 -22.68	21.94 -0.16 -23.93	23.41 -0.17 -25.70	26.66 -0.23 -29.70	23.14 -0.15 -24.93	24.89 -0.16 -26.68	21.80 -0.44 -26.04	45.70 -0.54 -50.66	29.55 -0.57 -35.00	32.13 -0.62 -38.22	70.48 -1.07 -81.50	40.26 -0.39 -44.07	49.90 -0.86 -58.87	42.90 -0.78 -51.05	54.93 -0.78 -63.22	71.76 -1.00 -82.98	104.73 -1.12 -120.41
WEST CANADA___HYD 24049	0.39 0.00 0.68	0.64 0.00 0.57	2.91 0.01 0.39	-2.53 -0.01 0.61	2.51 0.01 0.57	1.65 0.01 0.59	-0.52 0.00 0.72	-2.25 -0.01 0.58	-2.45 -0.01 0.61	-2.79 -0.01 0.65	-3.58 -0.02 0.76	-2.28 -0.01 0.64	-2.30 -0.01 0.67	-4.46 -0.02 0.65	-5.24 -0.02 0.79	-5.75 -0.02 0.86	-6.44 -0.02 0.95	-12.03 -0.05 2.02	-4.54 -0.02 1.09	-9.62 -0.05 1.46	-8.68 -0.04 1.27	-9.11 -0.04 1.57	-12.34 -0.05 2.06	-17.62 -0.07 2.98
WESTERN_NY_WIND 24143	5.10 0.01 -4.02	4.56 0.03 -3.33	5.69 0.08 -2.33	1.66 -0.05 -3.62	6.54 0.08 -3.38	5.79 0.05 -3.50	4.48 0.00 -4.27	1.68 -0.06 -3.40	1.66 -0.11 -3.59	1.63 -0.10 -3.86	1.56 -0.11 -4.48	2.07 -0.06 -3.76	2.30 -0.05 -3.97	-0.04 -0.13 -3.89	0.23 -0.15 -4.80	0.18 -0.17 -5.22	0.06 -0.20 -5.73	1.94 -0.32 -12.23	3.06 -0.12 -6.61	0.46 -0.26 -8.83	0.10 -0.18 -7.66	1.83 -0.15 -9.48	1.95 -0.28 -12.45	3.03 -0.47 -18.06
WESTOVER___LESR 323668	9.66 0.04 -8.57	8.34 0.04 -7.09	8.35 0.11 -4.95	5.73 -0.07 -7.71	10.38 0.11 -7.20	9.78 0.08 -7.47	9.31 0.00 -9.10	5.52 -0.07 -7.25	5.73 -0.09 -7.65	5.99 -0.10 -8.21	6.57 -0.13 -9.50	6.27 -0.07 -7.98	6.78 -0.06 -8.46	4.35 -0.14 -8.29	5.63 -0.17 -10.22	6.05 -0.19 -11.12	6.51 -0.23 -12.21	15.70 -0.38 -26.04	10.54 -0.11 -14.08	10.40 -0.30 -18.81	8.68 -0.25 -16.31	12.44 -0.25 -20.20	15.94 -0.35 -26.51	23.38 -0.53 -38.47

WETHRSFD_WT_PWR 323626	6.23 0.01 -5.16	5.50 0.02 -4.27	6.33 0.06 -2.99	2.69 -0.04 -4.64	7.47 0.06 -4.34	6.76 0.02 -4.50	5.69 0.00 -5.49	2.67 -0.04 -4.37	2.71 -0.07 -4.61	2.77 -0.06 -4.95	2.86 -0.08 -5.74	3.14 -0.04 -4.82	3.45 -0.03 -5.10	1.13 -0.06 -5.00	1.67 -0.07 -6.16	1.75 -0.08 -6.70	1.79 -0.10 -7.36	5.61 -0.12 -15.69	5.02 -0.04 -8.48	3.11 -0.11 -11.33	2.37 -0.08 -9.83	4.59 -0.08 -12.17	5.56 -0.19 -15.98	8.24 -0.38 -23.18
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.95 0.07 -24.82	21.82 0.08 -20.54	17.85 0.20 -14.35	20.30 -0.12 -22.32	24.12 0.19 -20.86	24.01 0.14 -21.63	26.59 0.01 -26.37	19.21 -0.11 -21.00	20.20 -0.13 -22.16	21.51 -0.15 -23.79	24.48 -0.21 -27.49	21.32 -0.12 -23.08	22.93 -0.13 -24.68	20.01 -0.29 -24.10	25.37 -0.33 -30.13	27.13 -0.37 -32.38	29.49 -0.42 -35.38	64.77 -0.73 -75.46	37.12 -0.25 -40.80	45.82 -0.57 -54.50	39.35 -0.54 -47.26	50.47 -0.55 -58.52	65.87 -0.72 -76.82	95.97 -0.94 -111.47
YORK__WARBASSE 23770	27.95 0.09 -26.80	23.48 0.09 -22.19	19.03 0.24 -15.50	22.07 -0.14 -24.11	25.83 0.22 -22.53	25.76 0.16 -23.37	28.70 0.01 -28.49	20.88 -0.14 -22.68	21.95 -0.16 -23.93	23.39 -0.18 -25.70	29.81 -0.25 -32.87	94.52 -0.15 -96.31	42.54 -0.16 -44.32	40.01 -0.37 -44.18	33.89 -0.41 -38.73	30.62 -0.45 -35.94	39.13 -0.52 -45.12	70.65 -0.88 -81.50	40.33 -0.31 -44.07	50.06 -0.69 -58.87	43.03 -0.66 -51.06	55.05 -0.66 -63.21	71.89 -0.86 -82.97	104.76 -1.07 -120.39