

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/21/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	22.07	19.07	17.70	17.32	18.38	20.65	35.15	36.40	37.07	38.17	37.64	37.27	36.40	35.81	34.76	34.82	35.17	36.30	38.43	48.34	38.51	35.72	26.50	22.06
24138	0.13	0.10	0.11	0.22	0.31	0.36	2.29	2.47	2.37	1.76	1.82	1.60	1.54	1.25	1.34	1.11	1.09	1.48	1.64	2.01	2.06	1.58	1.38	0.60
	-20.80	-18.06	-16.56	-15.06	-15.17	-17.04	-13.80	-14.92	-17.11	-23.29	-22.21	-23.64	-23.39	-25.33	-23.30	-25.33	-25.87	-23.64	-24.24	-30.35	-20.33	-21.98	-14.54	-16.45
74TH STREET_GT_1	22.08	19.07	17.70	17.33	18.38	20.65	35.15	36.40	37.07	38.18	37.64	37.26	36.40	35.81	34.76	34.82	35.17	36.31	38.44	48.35	38.49	35.73	26.52	22.07
24260	0.13	0.10	0.11	0.22	0.31	0.36	2.29	2.47	2.37	1.76	1.82	1.59	1.54	1.24	1.34	1.11	1.09	1.48	1.64	2.01	2.05	1.59	1.39	0.61
	-20.80	-18.06	-16.56	-15.06	-15.17	-17.05	-13.80	-14.92	-17.11	-23.29	-22.21	-23.64	-23.39	-25.33	-23.30	-25.33	-25.88	-23.64	-24.24	-30.36	-20.33	-21.99	-14.55	-16.45
74TH STREET_GT_2	22.08	19.07	17.70	17.33	18.38	20.65	35.15	36.40	37.07	38.18	37.64	37.26	36.40	35.81	34.76	34.82	35.17	36.31	38.44	48.35	38.49	35.73	26.52	22.07
24261	0.13	0.10	0.11	0.22	0.31	0.36	2.29	2.47	2.37	1.76	1.82	1.59	1.54	1.24	1.34	1.11	1.09	1.48	1.64	2.01	2.05	1.59	1.39	0.61
	-20.80	-18.06	-16.56	-15.06	-15.17	-17.05	-13.80	-14.92	-17.11	-23.29	-22.21	-23.64	-23.39	-25.33	-23.30	-25.33	-25.88	-23.64	-24.24	-30.36	-20.33	-21.99	-14.55	-16.45
ADK HUDSON___FALLS	29.71	25.71	23.78	22.79	23.83	26.74	38.97	39.10	28.93	28.15	30.95	28.87	25.59	22.24	23.95	22.20	21.91	26.19	32.57	38.68	32.52	30.57	31.34	28.09
24011	0.04	0.04	0.04	0.09	0.12	0.14	0.99	1.18	1.21	0.90	0.94	0.83	0.79	0.64	0.62	0.51	0.45	0.60	0.68	1.05	1.03	0.75	0.56	0.24
	-28.52	-24.77	-22.71	-20.65	-20.80	-23.36	-18.92	-18.91	-10.14	-14.12	-16.41	-16.01	-13.33	-12.37	-13.21	-13.31	-13.26	-14.40	-19.34	-21.66	-15.37	-17.66	-20.20	-22.85
ADK RESOURCE___RCVRY	28.84	24.95	23.09	22.18	23.24	26.09	38.85	39.00	29.85	29.01	31.57	29.57	26.47	23.26	24.79	23.09	22.88	27.05	33.16	39.49	33.17	30.98	30.98	27.52
23798	0.07	0.06	0.07	0.13	0.19	0.22	1.47	1.60	1.79	1.34	1.39	1.23	1.17	0.95	0.95	0.78	0.75	1.04	1.19	1.57	1.55	1.11	0.84	0.39
	-27.63	-23.99	-22.00	-20.00	-20.15	-22.63	-18.32	-18.40	-10.47	-14.55	-16.58	-16.31	-13.83	-13.07	-13.71	-13.93	-13.93	-14.82	-19.42	-21.95	-15.50	-17.71	-19.56	-22.12
ADK S GLENS___FALLS	29.71	25.71	23.78	22.79	23.83	26.74	38.97	39.10	28.93	28.15	30.95	28.87	25.59	22.24	23.95	22.20	21.91	26.19	32.57	38.68	32.52	30.57	31.34	28.09
24028	0.04	0.04	0.04	0.09	0.12	0.14	0.99	1.18	1.21	0.90	0.94	0.83	0.79	0.64	0.62	0.51	0.45	0.60	0.68	1.05	1.03	0.75	0.56	0.24
	-28.52	-24.77	-22.71	-20.65	-20.80	-23.36	-18.92	-18.91	-10.14	-14.12	-16.41	-16.01	-13.33	-12.37	-13.21	-13.31	-13.26	-14.40	-19.34	-21.66	-15.37	-17.66	-20.20	-22.85
ADK_NYS___DAM	28.79	24.91	23.05	22.13	23.18	26.02	38.63	38.67	28.95	28.06	30.73	28.67	25.51	22.21	23.88	22.12	21.90	26.17	32.40	38.39	32.37	30.26	30.78	27.38
23527	0.06	0.05	0.06	0.12	0.17	0.19	1.28	1.35	1.41	1.06	1.09	0.96	0.92	0.75	0.76	0.62	0.61	0.85	0.98	1.23	1.24	0.88	0.70	0.32
	-27.58	-23.95	-21.96	-19.96	-20.12	-22.59	-18.29	-18.31	-9.96	-13.87	-16.03	-15.68	-13.12	-12.23	-13.00	-13.12	-13.09	-14.14	-18.87	-21.18	-15.01	-17.23	-19.50	-22.05
AIR_PRODUCTS___DRP	28.02	24.24	22.44	21.58	22.63	25.40	38.12	37.99	27.08	25.78	28.71	26.50	23.23	19.71	21.65	19.73	19.44	23.93	30.31	35.64	30.42	28.43	30.31	26.90
24190	0.07	0.05	0.06	0.12	0.17	0.19	1.28	1.31	0.93	0.67	0.69	0.60	0.58	0.47	0.47	0.39	0.39	0.51	0.58	0.75	0.76	0.57	0.59	0.26
	-26.81	-23.29	-21.35	-19.41	-19.56	-21.96	-17.78	-17.67	-8.56	-11.99	-14.41	-13.86	-11.18	-10.01	-11.06	-10.96	-10.85	-12.23	-17.18	-18.91	-13.55	-15.70	-19.13	-21.64
ALBANY___1	28.02	24.24	22.44	21.58	22.63	25.40	38.12	37.99	27.08	25.78	28.71	26.50	23.23	19.71	21.65	19.73	19.44	23.93	30.31	35.64	30.42	28.43	30.31	26.90
23571	0.07	0.05	0.06	0.12	0.17	0.19	1.28	1.31	0.93	0.67	0.69	0.60	0.58	0.47	0.47	0.39	0.39	0.51	0.58	0.75	0.76	0.57	0.59	0.26
	-26.81	-23.29	-21.35	-19.41	-19.56	-21.96	-17.78	-17.67	-8.56	-11.99	-14.41	-13.86	-11.18	-10.01	-11.06	-10.96	-10.85	-12.23	-17.18	-18.91	-13.55	-15.70	-19.13	-21.64
ALBANY___2	28.02	24.24	22.44	21.58	22.63	25.40	38.12	37.99	27.08	25.78	28.71	26.50	23.23	19.71	21.65	19.73	19.44	23.93	30.31	35.64	30.42	28.43	30.31	26.90
23572	0.07	0.05	0.06	0.12	0.17	0.19	1.28	1.31	0.93	0.67	0.69	0.60	0.58	0.47	0.47	0.39	0.39	0.51	0.58	0.75	0.76	0.57	0.59	0.26
	-26.81	-23.29	-21.35	-19.41	-19.56	-21.96	-17.78	-17.67	-8.56	-11.99	-14.41	-13.86	-11.18	-10.01	-11.06	-10.96	-10.85	-12.23	-17.18	-18.91	-13.55	-15.70	-19.13	-21.64
ALBANY___3	28.02	24.24	22.44	21.58	22.63	25.40	38.12	37.99	27.08	25.78	28.71	26.50	23.23	19.71	21.65	19.73	19.44	23.93	30.31	35.64	30.42	28.43	30.31	26.90
23573	0.07	0.05	0.06	0.12	0.17	0.19	1.28	1.31	0.93	0.67	0.69	0.60	0.58	0.47	0.47	0.39	0.39	0.51	0.58	0.75	0.76	0.57	0.59	0.26
	-26.81	-23.29	-21.35	-19.41	-19.56	-21.96	-17.78	-17.67	-8.56	-11.99	-14.41	-13.86	-11.18	-10.01	-11.06	-10.96	-10.85	-12.23	-17.18	-18.91	-13.55	-15.70	-19.13	-21.64
ALBANY___4	28.02	24.24	22.44	21.58	22.63	25.40	38.12	37.99	27.08	25.78	28.71	26.50	23.23	19.71	21.65	19.73	19.44	23.93	30.31	35.64	30.42	28.43	30.31	26.90
23574	0.07	0.05	0.06	0.12	0.17	0.19	1.28	1.31	0.93	0.67	0.69	0.60	0.58	0.47	0.47	0.39	0.39	0.51	0.58	0.75	0.76	0.57	0.59	0.26
	-26.81	-23.29	-21.35	-19.41	-19.56	-21.96	-17.78	-17.67	-8.56	-11.99	-14.41	-13.86	-11.18	-10.01	-11.06	-10.96	-10.85	-12.23	-17.18	-18.91	-13.55	-15.70	-19.13	-21.64

ALBANY___LFGE 323615	28.88 0.07 -27.67	24.99 0.06 -24.03	23.12 0.06 -22.03	22.21 0.13 -20.03	23.26 0.18 -20.18	26.11 0.20 -22.66	38.78 1.37 -18.35	38.70 1.44 -18.25	27.80 1.18 -9.04	26.61 0.85 -12.63	29.57 0.88 -15.07	27.35 0.77 -14.55	24.03 0.75 -11.81	20.50 0.60 -10.66	22.43 0.61 -11.70	20.51 0.50 -11.63	20.23 0.49 -11.53	24.72 0.65 -12.89	31.23 0.74 -17.93	36.78 0.99 -19.81	31.27 0.98 -14.16	29.27 0.73 -16.38	30.88 0.68 -19.61	27.48 0.29 -22.18
ALCOA_RYNLDS___DRP 24188	1.10 -0.05 0.00	0.87 -0.03 0.00	0.99 -0.04 0.00	1.98 -0.08 0.00	2.78 -0.12 0.00	3.11 -0.14 0.00	18.03 -1.03 0.00	18.04 -0.97 0.00	16.72 -0.86 0.00	12.48 -0.64 0.00	12.94 -0.67 0.00	11.48 -0.55 0.00	10.92 -0.55 0.00	8.82 -0.42 0.00	9.64 -0.49 0.00	7.94 -0.44 0.00	7.79 -0.41 0.00	10.63 -0.56 0.00	11.90 -0.65 0.00	15.14 -0.83 0.00	15.25 -0.87 0.00	11.56 -0.60 0.00	10.02 -0.56 0.00	4.77 -0.24 0.00
ALCOA___DSASP 323711	1.10 -0.05 0.00	0.87 -0.03 0.00	0.99 -0.04 0.00	1.98 -0.08 0.00	2.78 -0.12 0.00	3.11 -0.14 0.00	18.03 -1.03 0.00	18.04 -0.97 0.00	16.72 -0.86 0.00	12.48 -0.64 0.00	12.94 -0.67 0.00	11.48 -0.55 0.00	10.92 -0.55 0.00	8.82 -0.42 0.00	9.64 -0.49 0.00	7.94 -0.44 0.00	7.79 -0.41 0.00	10.63 -0.56 0.00	11.90 -0.65 0.00	15.14 -0.83 0.00	15.25 -0.87 0.00	11.56 -0.60 0.00	10.02 -0.56 0.00	4.77 -0.24 0.00
ALLEGHENY___COGEN 23514	4.70 0.01 -3.54	3.99 0.01 -3.07	3.86 0.01 -2.82	4.65 0.03 -2.56	5.54 0.06 -2.58	6.23 0.09 -2.90	30.55 -0.72 -12.21	33.80 -1.01 -15.80	27.23 -1.05 -10.70	22.03 -0.77 -9.68	21.87 -0.76 -9.03	18.28 -0.71 -6.96	16.99 -0.63 -6.15	14.59 -0.52 -5.87	17.10 0.36 -6.61	14.33 0.34 -5.62	13.21 0.31 -4.69	17.93 0.46 -6.28	21.18 0.57 -8.06	26.29 0.72 -9.59	26.09 0.76 -9.22	19.43 0.44 -6.83	18.85 0.41 -7.85	8.01 0.17 -2.84
ALTONA_WT_PWR 323606	1.12 -0.02 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.03 -0.03 0.00	2.85 -0.05 0.00	3.19 -0.06 0.00	18.53 -0.53 0.00	18.59 -0.42 0.00	17.14 -0.44 0.00	12.78 -0.34 0.00	13.25 -0.35 0.00	11.73 -0.30 0.00	11.15 -0.32 0.00	9.00 -0.24 0.00	9.78 -0.34 0.00	8.03 -0.35 0.00	7.86 -0.34 0.00	10.72 -0.47 0.00	12.04 -0.52 0.00	15.34 -0.64 0.00	15.46 -0.66 0.00	11.71 -0.45 0.00	10.14 -0.44 0.00	4.83 -0.18 0.00
AMERICAN_REF_FUEL 24010	4.19 -0.04 -3.08	3.55 -0.04 -2.68	3.44 -0.04 -2.46	4.21 -0.08 -2.23	5.04 -0.11 -2.25	5.67 -0.10 -2.52	26.81 0.19 -7.56	24.37 -0.06 -5.42	23.67 -0.26 -6.36	16.27 -0.33 -3.48	18.90 -0.37 -5.66	16.05 -0.47 -4.49	15.04 -0.37 -3.93	12.70 -0.27 -3.73	14.11 -0.20 -4.19	11.91 -0.10 -3.63	11.17 -0.15 -3.11	15.06 -0.18 -4.05	17.58 -0.21 -5.24	21.82 -0.34 -6.18	19.17 -0.42 -3.47	14.78 -0.43 -3.04	13.88 -0.23 -3.53	7.35 -0.12 -2.47
ARTHUR_KILL_GT_1 23520	22.10 0.14 -20.81	19.08 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.31 -15.17	20.65 0.35 -17.05	35.04 2.17 -13.80	36.25 2.32 -14.92	36.91 2.22 -17.11	38.10 1.68 -23.29	37.57 1.76 -22.21	37.23 1.55 -23.64	36.37 1.50 -23.39	35.78 1.21 -25.33	34.74 1.32 -23.30	34.79 1.08 -25.33	35.14 1.06 -25.88	36.22 1.39 -23.64	38.32 1.53 -24.24	48.20 1.87 -30.36	38.36 1.92 -20.33	35.73 1.59 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
ARTHUR_KILL_2 23512	22.10 0.14 -20.81	19.08 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.31 -15.17	20.65 0.35 -17.05	35.04 2.17 -13.80	36.25 2.32 -14.92	36.91 2.22 -17.11	38.10 1.68 -23.29	37.57 1.76 -22.21	37.23 1.55 -23.64	36.37 1.50 -23.39	35.78 1.21 -25.33	34.74 1.32 -23.30	34.79 1.08 -25.33	35.14 1.06 -25.88	36.22 1.39 -23.64	38.32 1.53 -24.24	48.20 1.87 -30.36	38.36 1.92 -20.33	35.73 1.59 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
ARTHUR_KILL_3 23513	18.26 0.12 -16.99	15.70 0.09 -14.70	15.21 0.10 -14.08	15.16 0.20 -12.90	15.47 0.29 -12.28	18.84 0.34 -15.25	22.51 2.17 -1.28	21.24 2.38 0.14	21.22 2.28 -1.35	21.22 1.69 -6.40	21.23 1.76 -5.87	21.23 1.54 -7.66	21.23 1.49 -8.27	21.23 1.21 -10.78	20.35 1.30 -8.93	19.72 1.08 -10.26	19.68 1.06 -10.41	21.23 1.43 -8.61	21.23 1.58 -7.10	22.55 1.93 -4.64	21.24 1.98 -3.14	20.50 1.53 -6.81	17.75 1.32 -5.84	15.04 0.58 -9.46
ASHOKAN____ 23654	22.77 0.10 -21.53	19.68 0.08 -18.70	18.25 0.08 -17.14	17.80 0.16 -15.59	18.82 0.22 -15.70	21.10 0.21 -17.64	35.15 1.81 -14.28	35.12 1.39 -14.73	29.52 1.32 -10.61	28.75 1.00 -14.63	30.11 0.97 -15.54	28.60 0.82 -15.75	26.43 0.73 -14.22	24.09 0.57 -14.28	24.82 0.57 -14.13	23.64 0.47 -14.79	23.57 0.43 -14.93	26.79 0.73 -14.88	31.20 0.90 -17.74	38.13 1.33 -20.82	31.68 1.14 -14.42	29.15 0.84 -16.15	26.64 0.69 -15.37	22.71 0.32 -17.38
ASTORIA_EAST_ENERGY_CC1 323581	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.87 2.18 -17.11	38.04 1.63 -23.29	37.50 1.69 -22.20	37.15 1.48 -23.64	36.29 1.43 -23.38	35.73 1.16 -25.33	34.68 1.27 -23.29	34.75 1.05 -25.32	35.10 1.03 -25.87	36.20 1.38 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.64 1.49 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_EAST_ENERGY_CC2 323582	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.87 2.18 -17.11	38.04 1.63 -23.29	37.50 1.69 -22.20	37.15 1.48 -23.64	36.29 1.43 -23.38	35.73 1.16 -25.33	34.68 1.27 -23.29	34.75 1.05 -25.32	35.10 1.03 -25.87	36.20 1.38 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.64 1.49 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT2_1 24094	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT2_2 24095	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT2_3 24096	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46

ASTORIA_GT2_4 24097	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT3_1 24098	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT3_2 24099	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT3_3 24100	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT3_4 24101	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT4_1 24102	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT4_2 24103	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT4_3 24104	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT4_4 24105	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT_1 23523	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT_10 24110	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
ASTORIA_GT_11 24225	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
ASTORIA_GT_12 24226	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
ASTORIA_GT_13 24227	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
ASTORIA_GT_5 24106	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46

ASTORIA_GT_7 24107	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA_GT_8 24108	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA___2 24149	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA___3 23516	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
ASTORIA___4 23517	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	34.98 2.12 -13.80	36.18 2.26 -14.92	36.89 2.20 -17.11	38.04 1.63 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.68 1.27 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.29 1.51 -24.23	48.13 1.80 -30.35	38.31 1.87 -20.32	35.65 1.51 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ASTORIA___5 23518	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
AST_ENERGY_2_CC3 323677	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.09 2.23 -13.80	36.36 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.46 2.01 -20.33	35.71 1.57 -21.98	26.49 1.36 -14.54	22.05 0.60 -16.45
AST_ENERGY_2_CC4 323678	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.09 2.23 -13.80	36.36 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.46 2.01 -20.33	35.71 1.57 -21.98	26.49 1.36 -14.54	22.05 0.60 -16.45
ATHENS_STG_1 23668	23.75 0.07 -22.53	20.53 0.06 -19.57	19.03 0.06 -17.94	18.49 0.13 -16.31	19.52 0.18 -16.43	21.91 0.21 -18.46	35.36 1.35 -14.95	34.65 1.27 -14.37	21.95 1.25 -3.12	18.68 0.93 -4.62	22.38 0.97 -7.81	19.49 0.83 -6.63	15.93 0.80 -3.66	11.45 0.65 -1.57	14.38 0.69 -3.57	11.60 0.57 -2.66	11.08 0.55 -2.32	16.71 0.76 -4.76	23.59 0.85 -10.18	26.79 1.04 -9.78	24.74 1.06 -7.56	22.34 0.81 -9.37	27.41 0.72 -16.10	23.54 0.33 -18.21
ATHENS_STG_2 23670	23.75 0.07 -22.53	20.53 0.06 -19.57	19.03 0.06 -17.94	18.49 0.13 -16.31	19.52 0.18 -16.43	21.91 0.21 -18.46	35.36 1.35 -14.95	34.65 1.27 -14.37	21.95 1.25 -3.12	18.68 0.93 -4.62	22.38 0.97 -7.81	19.49 0.83 -6.63	15.93 0.80 -3.66	11.45 0.65 -1.57	14.38 0.69 -3.57	11.60 0.57 -2.66	11.08 0.55 -2.32	16.71 0.76 -4.76	23.59 0.85 -10.18	26.79 1.04 -9.78	24.74 1.06 -7.56	22.34 0.81 -9.37	27.41 0.72 -16.10	23.54 0.33 -18.21
ATHENS_STG_3 23677	23.75 0.07 -22.53	20.53 0.06 -19.57	19.03 0.06 -17.94	18.49 0.13 -16.31	19.52 0.18 -16.43	21.91 0.21 -18.46	35.36 1.35 -14.95	34.65 1.27 -14.37	21.95 1.25 -3.12	18.68 0.93 -4.62	22.38 0.97 -7.81	19.49 0.83 -6.63	15.93 0.80 -3.66	11.45 0.65 -1.57	14.38 0.69 -3.57	11.60 0.57 -2.66	11.08 0.55 -2.32	16.71 0.76 -4.76	23.59 0.85 -10.18	26.79 1.04 -9.78	24.74 1.06 -7.56	22.34 0.81 -9.37	27.41 0.72 -16.10	23.54 0.33 -18.21
AUBURN___LFGE 323710	3.57 0.02 -2.40	3.01 0.02 -2.08	2.96 0.02 -1.91	3.84 0.05 -1.74	4.72 0.08 -1.75	5.31 0.10 -1.96	21.53 0.88 -1.59	21.46 0.87 -1.58	19.12 0.72 -0.82	14.75 0.49 -1.14	15.48 0.53 -1.34	13.73 0.40 -1.30	12.96 0.41 -1.08	10.54 0.31 -0.99	11.55 0.36 -1.07	9.76 0.31 -1.07	9.57 0.30 -1.06	12.79 0.44 -1.17	14.71 0.57 -1.59	18.50 0.75 -1.77	18.12 0.74 -1.26	14.11 0.50 -1.45	12.67 0.39 -1.70	7.10 0.17 -1.92
BABYLON_RES_REC 323704	22.12 0.16 -20.81	19.11 0.13 -18.08	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.49 0.46 -17.79	35.72 2.86 -13.81	36.98 3.04 -14.93	37.59 2.88 -17.13	38.52 2.09 -23.31	37.98 2.15 -22.22	37.58 1.87 -23.68	36.72 1.79 -23.46	36.02 1.44 -25.35	35.13 1.56 -23.45	35.15 1.30 -25.47	35.67 1.28 -26.19	36.75 1.76 -23.80	38.67 1.87 -24.25	48.69 2.35 -30.37	40.33 2.40 -21.81	36.63 1.80 -22.67	28.64 1.66 -16.39	22.22 0.75 -16.47
BARRETT_IC_1 23704	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_10 23701	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.55 1.72 -23.80	36.80 1.67 -23.65	35.94 1.36 -25.35	35.58 1.48 -23.98	35.58 1.23 -25.97	36.70 1.20 -27.30	37.17 1.62 -24.36	38.61 1.81 -24.25	48.58 2.24 -30.37	43.57 2.29 -25.16	39.12 1.75 -25.21	35.40 1.53 -23.28	22.23 0.70 -16.53

BARRETT_IC_11 23702	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.55 1.72 -23.80	36.80 1.67 -23.65	35.94 1.36 -25.35	35.58 1.48 -23.98	35.58 1.23 -25.97	36.70 1.20 -27.30	37.17 1.62 -24.36	38.61 1.81 -24.25	48.58 2.24 -30.37	43.57 2.29 -25.16	39.12 1.75 -25.21	35.40 1.53 -23.28	22.23 0.70 -16.53
BARRETT_IC_12 23703	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.55 1.72 -23.80	36.80 1.67 -23.65	35.94 1.36 -25.35	35.58 1.48 -23.98	35.58 1.23 -25.97	36.70 1.20 -27.30	37.17 1.62 -24.36	38.61 1.81 -24.25	48.58 2.24 -30.37	43.57 2.29 -25.16	39.12 1.75 -25.21	35.40 1.53 -23.28	22.23 0.70 -16.53
BARRETT_IC_2 23705	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_3 23706	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_4 23707	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_5 23708	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_6 23709	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_7 23710	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_8 23711	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT_IC_9 23700	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.55 1.72 -23.80	36.80 1.67 -23.65	35.94 1.36 -25.35	35.58 1.48 -23.98	35.58 1.23 -25.97	36.70 1.20 -27.30	37.17 1.62 -24.36	38.61 1.81 -24.25	48.58 2.24 -30.37	43.57 2.29 -25.16	39.12 1.75 -25.21	35.40 1.53 -23.28	22.23 0.70 -16.53
BARRETT__1 23545	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.79 1.72 -24.04	37.20 1.67 -24.05	35.94 1.36 -25.35	36.65 1.48 -25.05	36.58 1.23 -26.97	38.96 1.20 -29.56	38.31 1.62 -25.50	38.61 1.81 -24.25	48.58 2.24 -30.37	50.40 2.29 -31.99	44.29 1.75 -30.38	49.31 1.53 -37.19	22.23 0.70 -16.53
BARRETT__2 23546	22.12 0.15 -20.82	19.11 0.12 -18.08	17.74 0.13 -16.58	17.39 0.26 -15.07	18.46 0.37 -15.19	21.47 0.43 -17.79	35.46 2.59 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.33 1.90 -23.31	37.82 1.99 -22.22	37.55 1.72 -23.80	36.80 1.67 -23.65	35.94 1.36 -25.35	35.58 1.48 -23.98	35.58 1.23 -25.97	36.70 1.20 -27.30	37.17 1.62 -24.36	38.61 1.81 -24.25	48.58 2.24 -30.37	43.57 2.29 -25.16	39.12 1.75 -25.21	35.40 1.53 -23.28	22.23 0.70 -16.53
BAYONEEC__CTG1 323682	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
BAYONEEC__CTG2 323683	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
BAYONEEC__CTG3 323684	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45

BAYONEEC___CTG4 323685	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
BAYONEEC___CTG5 323686	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
BAYONEEC___CTG6 323687	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
BAYONEEC___CTG7 323688	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
BAYONEEC___CTG8 323689	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
BEACON___LESR 323632	27.74 0.08 -26.52	24.00 0.06 -23.03	22.21 0.07 -21.12	21.39 0.14 -19.20	22.44 0.20 -19.34	25.19 0.22 -21.72	38.14 1.49 -17.59	38.07 1.56 -17.50	27.50 1.25 -8.67	26.16 0.90 -12.13	29.01 0.94 -14.46	26.80 0.81 -13.96	23.59 0.78 -11.34	20.09 0.62 -10.24	21.98 0.63 -11.23	20.07 0.53 -11.16	19.79 0.52 -11.07	24.24 0.68 -12.37	30.55 0.79 -17.21	36.04 1.05 -19.01	30.76 1.05 -13.59	28.65 0.78 -15.72	30.42 0.73 -19.10	26.93 0.32 -21.61
BEAVER RIVER___HYD 24048	1.11 -0.03 0.00	0.88 -0.03 0.00	1.00 -0.03 0.00	1.99 -0.06 0.00	2.82 -0.08 0.00	3.16 -0.09 0.00	18.77 -0.29 0.00	18.63 -0.38 0.00	17.23 -0.35 0.00	12.81 -0.32 0.00	13.29 -0.31 0.00	11.72 -0.31 0.00	11.14 -0.33 0.00	8.98 -0.26 0.00	9.82 -0.30 0.00	8.11 -0.27 0.00	7.99 -0.21 0.00	10.85 -0.34 0.00	12.21 -0.34 0.00	15.62 -0.35 0.00	15.76 -0.35 0.00	11.85 -0.30 0.00	10.24 -0.35 0.00	4.86 -0.15 0.00
BEEBEE_GT_13 23619	3.49 -0.02 -2.37	2.94 -0.02 -2.06	2.89 -0.02 -1.89	3.74 -0.03 -1.71	4.59 -0.03 -1.73	5.16 -0.03 -1.94	18.23 0.06 0.88	16.13 0.04 2.92	16.00 -0.04 1.55	11.42 -0.11 1.59	13.13 -0.05 0.43	11.94 -0.13 -0.04	11.32 -0.08 0.07	9.05 -0.06 0.12	9.89 -0.03 0.20	8.44 0.02 -0.05	8.48 0.01 -0.27	11.23 0.02 -0.02	12.76 0.06 -0.15	16.03 0.05 -0.01	14.96 0.05 1.20	11.93 -0.06 0.17	10.47 -0.01 0.11	6.87 -0.02 -1.89
BETHLEHEM___GRP 23843	28.02 0.07 -26.81	24.24 0.05 -23.29	22.44 0.06 -21.35	21.58 0.12 -19.41	22.63 0.17 -19.56	25.40 0.19 -21.96	38.12 1.28 -17.78	37.99 1.31 -17.67	27.08 0.93 -8.56	25.78 0.67 -11.99	28.71 0.69 -14.41	26.50 0.60 -13.86	23.23 0.58 -11.18	19.71 0.47 -10.01	21.65 0.47 -11.06	19.73 0.39 -10.96	19.44 0.39 -10.85	23.93 0.51 -12.23	30.31 0.58 -17.18	35.64 0.75 -18.91	30.42 0.76 -13.55	28.43 0.57 -15.70	30.31 0.59 -19.13	26.90 0.26 -21.64
BETHLEHEM___GS1 323560	28.02 0.07 -26.81	24.24 0.05 -23.29	22.44 0.06 -21.35	21.58 0.12 -19.41	22.63 0.17 -19.56	25.40 0.19 -21.96	38.12 1.28 -17.78	37.99 1.31 -17.67	27.08 0.93 -8.56	25.78 0.67 -11.99	28.71 0.69 -14.41	26.50 0.60 -13.86	23.23 0.58 -11.18	19.71 0.47 -10.01	21.65 0.47 -11.06	19.73 0.39 -10.96	19.44 0.39 -10.85	23.93 0.51 -12.23	30.31 0.58 -17.18	35.64 0.75 -18.91	30.42 0.76 -13.55	28.43 0.57 -15.70	30.31 0.59 -19.13	26.90 0.26 -21.64
BETHLEHEM___GS2 323561	28.02 0.07 -26.81	24.24 0.05 -23.29	22.44 0.06 -21.35	21.58 0.12 -19.41	22.63 0.17 -19.56	25.40 0.19 -21.96	38.12 1.28 -17.78	37.99 1.31 -17.67	27.08 0.93 -8.56	25.78 0.67 -11.99	28.71 0.69 -14.41	26.50 0.60 -13.86	23.23 0.58 -11.18	19.71 0.47 -10.01	21.65 0.47 -11.06	19.73 0.39 -10.96	19.44 0.39 -10.85	23.93 0.51 -12.23	30.31 0.58 -17.18	35.64 0.75 -18.91	30.42 0.76 -13.55	28.43 0.57 -15.70	30.31 0.59 -19.13	26.90 0.26 -21.64
BETHLEHEM___GS3 323562	28.02 0.07 -26.81	24.24 0.05 -23.29	22.44 0.06 -21.35	21.58 0.12 -19.41	22.63 0.17 -19.56	25.40 0.19 -21.96	38.12 1.28 -17.78	37.99 1.31 -17.67	27.08 0.93 -8.56	25.78 0.67 -11.99	28.71 0.69 -14.41	26.50 0.60 -13.86	23.23 0.58 -11.18	19.71 0.47 -10.01	21.65 0.47 -11.06	19.73 0.39 -10.96	19.44 0.39 -10.85	23.93 0.51 -12.23	30.31 0.58 -17.18	35.64 0.75 -18.91	30.42 0.76 -13.55	28.43 0.57 -15.70	30.31 0.59 -19.13	26.90 0.26 -21.64
BETHLEHEM___STEEL 23779	4.43 -0.01 -3.30	3.76 -0.01 -2.87	3.64 -0.02 -2.63	4.41 -0.03 -2.39	5.28 -0.03 -2.41	5.95 0.00 -2.70	60.84 0.90 -40.88	71.32 0.72 -51.59	56.37 0.46 -38.33	44.25 0.22 -30.90	43.28 0.20 -29.47	33.60 0.05 -21.52	30.98 0.13 -19.38	28.03 0.13 -18.66	31.57 0.21 -21.24	25.94 0.24 -17.32	22.10 0.19 -13.71	30.98 0.29 -19.50	37.49 0.34 -24.60	46.15 0.37 -29.81	45.14 0.29 -28.73	31.50 0.12 -19.22	32.77 0.22 -21.96	7.74 0.07 -2.66
BETHPAGE_CC_5 323564	22.12 0.16 -20.81	19.10 0.12 -18.08	17.74 0.14 -16.57	17.39 0.27 -15.07	18.47 0.39 -15.18	21.48 0.45 -17.79	35.65 2.78 -13.81	36.91 2.96 -14.93	37.52 2.81 -17.13	38.45 2.02 -23.31	37.91 2.08 -22.22	37.53 1.80 -23.69	36.67 1.73 -23.46	35.99 1.40 -25.35	35.11 1.52 -23.47	35.13 1.26 -25.49	35.67 1.24 -26.23	36.71 1.70 -23.82	38.70 1.90 -24.25	48.73 2.38 -30.37	40.49 2.43 -21.94	36.75 1.82 -22.77	28.85 1.61 -16.66	22.20 0.73 -16.47
BINGHAMTON___COGEN 23790	7.60 0.03 -6.43	6.51 0.02 -5.59	6.17 0.02 -5.12	6.76 0.05 -4.66	7.66 0.07 -4.69	8.60 0.09 -5.27	28.54 0.80 -8.68	30.18 0.76 -10.41	24.65 0.62 -6.45	20.29 0.43 -6.73	20.82 0.45 -6.76	18.12 0.34 -5.76	16.75 0.34 -4.93	14.14 0.28 -4.63	15.57 0.32 -5.12	13.34 0.28 -4.68	12.71 0.25 -4.25	16.72 0.36 -5.17	19.83 0.45 -6.83	24.41 0.56 -7.88	23.45 0.58 -6.75	18.61 0.40 -6.05	17.96 0.37 -7.00	10.33 0.17 -5.15

BLACK RIVER___HYD 24047	1.72 -0.02 -0.60	1.41 -0.02 -0.52	1.49 -0.02 -0.48	2.45 -0.04 -0.43	3.28 -0.05 -0.44	3.68 -0.06 -0.49	19.55 0.10 -0.40	19.38 -0.04 -0.41	17.74 -0.05 -0.21	13.30 -0.12 -0.30	13.84 -0.11 -0.35	12.23 -0.14 -0.34	11.57 -0.18 -0.28	9.33 -0.16 -0.25	10.23 -0.17 -0.28	8.49 -0.16 -0.28	8.39 -0.09 -0.27	11.31 -0.18 -0.30	12.83 -0.14 -0.41	16.37 -0.06 -0.46	16.38 -0.06 -0.33	12.41 -0.12 -0.37	10.81 -0.21 -0.44	5.42 -0.08 -0.49
BLISS_WT_PWR 323608	4.67 0.00 -3.53	3.97 0.00 -3.07	3.84 0.00 -2.81	4.60 0.00 -2.56	5.48 0.00 -2.57	6.19 0.05 -2.89	55.09 1.12 -34.91	64.04 0.95 -44.09	50.74 0.63 -32.52	39.96 0.37 -26.47	39.20 0.37 -25.23	30.73 0.18 -18.52	28.41 0.29 -16.65	25.51 0.26 -16.02	28.69 0.35 -18.21	23.65 0.36 -14.91	20.37 0.29 -11.87	28.40 0.44 -16.78	34.27 0.51 -21.20	42.19 0.57 -25.64	41.32 0.53 -24.67	29.14 0.29 -16.69	30.05 0.38 -19.08	7.99 0.14 -2.84
BLUE_CIRC_CHEM_DRP 24182	27.54 0.07 -26.33	23.82 0.05 -22.86	22.05 0.06 -20.96	21.23 0.12 -19.06	22.27 0.17 -19.20	25.00 0.19 -21.56	37.80 1.28 -17.46	37.61 1.25 -17.34	27.00 1.09 -8.32	25.58 0.80 -11.66	28.49 0.83 -14.06	26.26 0.72 -13.51	23.03 0.70 -10.85	19.47 0.55 -9.68	21.44 0.58 -10.74	19.48 0.49 -10.62	19.19 0.47 -10.51	23.72 0.64 -11.89	30.06 0.73 -16.78	35.33 0.91 -18.44	30.26 0.92 -13.22	28.19 0.69 -15.34	30.03 0.65 -18.80	26.56 0.29 -21.26
BOC_GAS_DRP 24189	27.71 0.06 -26.51	23.97 0.05 -23.02	22.19 0.06 -21.10	21.35 0.11 -19.19	22.39 0.16 -19.33	25.14 0.18 -21.71	37.82 1.18 -17.58	37.59 1.16 -17.42	26.67 1.04 -8.05	25.18 0.76 -11.30	28.20 0.79 -13.81	25.91 0.69 -13.19	22.60 0.67 -10.47	18.97 0.54 -9.20	21.04 0.56 -10.36	19.01 0.46 -10.17	18.70 0.45 -10.04	23.33 0.61 -11.53	29.80 0.69 -16.55	34.92 0.86 -18.08	29.99 0.87 -13.00	27.94 0.66 -15.13	30.09 0.60 -18.90	26.66 0.27 -21.38
BORALEX_4TH_BRANCH 23824	28.79 0.06 -27.58	24.91 0.05 -23.95	23.05 0.06 -21.96	22.13 0.12 -19.96	23.18 0.17 -20.12	26.02 0.19 -22.59	38.63 1.28 -18.29	38.67 1.35 -18.31	28.95 1.41 -9.96	28.06 1.06 -13.87	30.73 1.09 -16.03	28.67 0.96 -15.68	25.51 0.92 -13.12	22.21 0.75 -12.23	23.88 0.76 -13.00	22.12 0.62 -13.12	21.90 0.61 -13.09	26.17 0.85 -14.14	32.40 0.98 -18.87	38.39 1.23 -21.18	32.37 1.24 -15.01	30.26 0.88 -17.23	30.78 0.70 -19.50	27.38 0.32 -22.05
BOWLINE___1 23526	21.31 0.12 -20.04	18.40 0.09 -17.40	17.09 0.10 -15.96	16.77 0.21 -14.51	17.81 0.29 -14.62	20.01 0.33 -16.42	34.48 2.12 -13.30	35.58 2.26 -14.31	35.74 2.06 -16.10	36.58 1.53 -21.92	36.18 1.59 -20.98	35.71 1.38 -22.30	34.78 1.32 -21.99	34.06 1.06 -23.76	33.18 1.15 -21.90	33.12 0.96 -23.78	33.42 0.93 -24.29	34.70 1.26 -22.25	36.92 1.43 -22.94	46.41 1.77 -28.66	37.15 1.82 -19.21	34.35 1.39 -20.81	25.81 1.23 -14.00	21.38 0.54 -15.83
BOWLINE___2 23595	21.31 0.12 -20.05	18.41 0.09 -17.41	17.09 0.10 -15.96	16.77 0.21 -14.51	17.81 0.29 -14.62	20.01 0.33 -16.43	34.48 2.12 -13.30	35.59 2.26 -14.32	35.78 2.09 -16.11	36.62 1.56 -21.93	36.20 1.60 -20.99	35.73 1.40 -22.30	34.81 1.34 -22.00	34.09 1.08 -23.77	33.20 1.16 -21.91	33.14 0.97 -23.79	33.44 0.93 -24.30	34.73 1.29 -22.26	36.95 1.46 -22.95	46.43 1.79 -28.67	37.19 1.85 -19.22	34.37 1.40 -20.82	25.83 1.24 -14.00	21.39 0.55 -15.84
BROOKHAVEN___DRP 24191	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.47 -17.78	35.53 2.67 -13.81	36.77 2.83 -14.93	37.41 2.71 -17.13	38.36 1.93 -23.31	37.83 2.00 -22.22	37.41 1.71 -23.67	36.54 1.64 -23.43	35.89 1.31 -25.35	34.92 1.42 -23.38	34.95 1.16 -25.40	35.40 1.16 -26.03	36.53 1.62 -23.72	38.65 1.85 -24.25	48.73 2.38 -30.37	39.89 2.43 -21.34	36.26 1.79 -22.32	27.54 1.52 -15.43	22.16 0.69 -16.46
BROOKLYN_NAVY_YARD 23515	22.07 0.13 -20.80	19.07 0.10 -18.06	17.69 0.10 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.34 -17.05	35.07 2.21 -13.80	36.35 2.41 -14.92	37.00 2.30 -17.11	38.12 1.71 -23.29	37.57 1.76 -22.21	37.21 1.54 -23.64	36.34 1.48 -23.39	35.77 1.20 -25.33	34.72 1.30 -23.30	34.79 1.08 -25.33	35.14 1.06 -25.88	36.26 1.43 -23.64	38.37 1.58 -24.24	48.26 1.93 -30.36	38.43 1.98 -20.33	35.67 1.53 -21.98	26.47 1.34 -14.54	22.05 0.59 -16.45
BROOKLYN___ARMY_DRP 323595	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
BROOME_2_LFGE 323671	7.60 0.03 -6.43	6.51 0.02 -5.59	6.17 0.02 -5.12	6.76 0.05 -4.66	7.66 0.07 -4.69	8.60 0.09 -5.27	28.54 0.80 -8.68	30.18 0.76 -10.41	24.65 0.62 -6.45	20.29 0.43 -6.73	20.82 0.45 -6.76	18.12 0.34 -5.76	16.75 0.34 -4.93	14.14 0.28 -4.63	15.57 0.32 -5.12	13.34 0.28 -4.68	12.71 0.25 -4.25	16.72 0.36 -5.17	19.83 0.45 -6.83	24.41 0.56 -7.88	23.45 0.58 -6.75	18.61 0.40 -6.05	17.96 0.37 -7.00	10.33 0.17 -5.15
BROOME___LFGE 323600	7.60 0.03 -6.43	6.51 0.02 -5.59	6.17 0.02 -5.12	6.76 0.05 -4.66	7.66 0.07 -4.69	8.60 0.09 -5.27	28.54 0.80 -8.68	30.18 0.76 -10.41	24.65 0.62 -6.45	20.29 0.43 -6.73	20.82 0.45 -6.76	18.12 0.34 -5.76	16.75 0.34 -4.93	14.14 0.28 -4.63	15.57 0.32 -5.12	13.34 0.28 -4.68	12.71 0.25 -4.25	16.72 0.36 -5.17	19.83 0.45 -6.83	24.41 0.56 -7.88	23.45 0.58 -6.75	18.61 0.40 -6.05	17.96 0.37 -7.00	10.33 0.17 -5.15
BURROWS___LYONSDAL 23803	1.13 -0.01 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.03 -0.02 0.00	2.87 -0.03 0.00	3.22 -0.03 0.00	19.10 0.04 0.00	18.97 -0.04 0.00	17.55 -0.04 0.00	13.05 -0.08 0.00	13.54 -0.07 0.00	11.95 -0.08 0.00	11.37 -0.10 0.00	9.17 -0.06 0.00	10.02 -0.10 0.00	8.30 -0.08 0.00	8.16 -0.04 0.00	11.08 -0.11 0.00	12.47 -0.09 0.00	15.91 -0.06 0.00	16.05 -0.06 0.00	12.07 -0.08 0.00	10.46 -0.13 0.00	4.97 -0.04 0.00
CAITHNESS_CC_1 323624	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.50 0.47 -17.78	35.51 2.65 -13.81	36.75 2.81 -14.93	37.40 2.69 -17.13	38.35 1.92 -23.31	37.82 1.99 -22.22	37.40 1.70 -23.67	36.54 1.64 -23.43	35.89 1.31 -25.35	34.92 1.42 -23.38	34.95 1.16 -25.40	35.40 1.16 -26.03	36.52 1.61 -23.72	38.64 1.83 -24.25	48.71 2.36 -30.37	39.87 2.42 -21.33	36.25 1.77 -22.32	27.52 1.51 -15.42	22.15 0.68 -16.46
CALPINE BETH_PAGE_GT4 24209	22.12 0.16 -20.81	19.11 0.12 -18.08	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.39 -15.18	21.49 0.45 -17.79	35.71 2.84 -13.81	36.94 3.00 -14.93	37.56 2.85 -17.13	38.46 2.03 -23.31	37.91 2.08 -22.22	37.55 1.82 -23.70	36.71 1.74 -23.49	35.99 1.40 -25.35	35.18 1.52 -23.54	35.19 1.26 -25.56	35.82 1.24 -26.38	36.79 1.70 -23.90	38.71 1.91 -24.25	48.74 2.40 -30.37	40.93 2.43 -22.38	37.10 1.84 -23.11	29.76 1.61 -17.56	22.22 0.74 -16.47

CALPINE_BETH_PAGE_GT_4 323586	22.12 0.16 -20.81	19.11 0.12 -18.08	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.39 -15.18	21.49 0.45 -17.79	35.71 2.84 -13.81	36.94 3.00 -14.93	37.56 2.85 -17.13	38.46 2.03 -23.31	37.91 2.08 -22.22	37.55 1.82 -23.70	36.71 1.74 -23.49	35.99 1.40 -25.35	35.18 1.52 -23.54	35.19 1.26 -25.56	35.82 1.24 -26.38	36.79 1.70 -23.90	38.71 1.91 -24.25	48.74 2.40 -30.37	40.93 2.43 -22.38	37.10 1.84 -23.11	29.76 1.61 -17.56	22.22 0.74 -16.47
CALPINE_BP_GT1 23823	22.12 0.16 -20.81	19.11 0.12 -18.08	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.39 -15.18	21.49 0.45 -17.79	35.71 2.84 -13.81	36.94 3.00 -14.93	37.56 2.85 -17.13	38.46 2.03 -23.31	37.91 2.08 -22.22	37.55 1.82 -23.70	36.71 1.74 -23.49	35.99 1.40 -25.35	35.18 1.52 -23.54	35.19 1.26 -25.56	35.82 1.24 -26.38	36.79 1.70 -23.90	38.71 1.91 -24.25	48.74 2.40 -30.37	40.93 2.43 -22.38	37.10 1.84 -23.11	29.76 1.61 -17.56	22.22 0.74 -16.47
CALSPAN___DRP 24200	4.43 -0.01 -3.30	3.76 -0.01 -2.87	3.64 -0.02 -2.63	4.41 -0.03 -2.39	5.28 -0.03 -2.41	5.95 0.00 -2.70	60.84 0.90 -40.88	71.32 0.72 -51.59	56.37 0.46 -38.33	44.25 0.22 -30.90	43.28 0.20 -29.47	33.60 0.05 -21.52	30.98 0.13 -19.38	28.03 0.13 -18.66	31.57 0.21 -21.24	25.94 0.24 -17.32	22.10 0.19 -13.71	30.98 0.29 -19.50	37.49 0.34 -24.60	46.15 0.37 -29.81	45.14 0.29 -28.73	31.50 0.12 -19.22	32.77 0.22 -21.96	7.74 0.07 -2.66
CANDIGU_WT_PWR 323617	5.67 0.03 -4.50	4.83 0.02 -3.91	4.63 0.02 -3.58	5.35 0.04 -3.26	6.24 0.06 -3.28	7.03 0.10 -3.68	41.35 1.14 -21.15	48.77 1.03 -28.74	37.31 0.72 -19.01	31.02 0.46 -17.44	29.56 0.46 -15.49	24.03 0.29 -11.71	22.22 0.32 -10.42	19.47 0.26 -9.97	21.78 0.37 -11.28	18.16 0.34 -9.44	16.24 0.29 -7.74	22.21 0.44 -10.59	26.62 0.57 -13.51	32.85 0.70 -16.17	33.27 0.71 -16.44	24.31 0.45 -11.71	24.47 0.47 -13.42	8.82 0.21 -3.61
CARR STREET_E_SYR 24060	2.75 -0.01 -1.61	2.30 -0.01 -1.40	2.30 -0.01 -1.28	3.21 -0.01 -1.17	4.06 -0.01 -1.17	4.56 -0.01 -1.32	20.22 0.10 -1.07	20.16 0.10 -1.06	18.17 0.04 -0.55	13.92 0.03 -0.77	14.54 0.03 -0.90	12.90 -0.01 -0.88	12.21 0.01 -0.72	9.91 0.01 -0.66	10.89 0.05 -0.72	9.14 0.05 -0.72	8.96 0.04 -0.71	12.03 0.06 -0.78	13.72 0.10 -1.07	17.29 0.13 -1.19	17.09 0.13 -0.85	13.19 0.06 -0.97	11.77 0.04 -1.14	6.30 0.01 -1.29
CARTHAGE___PAPER 23857	1.59 -0.03 -0.47	1.30 -0.02 -0.41	1.38 -0.02 -0.38	2.35 -0.05 -0.34	3.18 -0.06 -0.35	3.56 -0.07 -0.39	19.32 -0.06 -0.31	19.15 -0.19 -0.33	17.58 -0.18 -0.17	13.16 -0.20 -0.24	13.69 -0.19 -0.28	12.09 -0.22 -0.27	11.45 -0.24 -0.22	9.24 -0.20 -0.20	10.11 -0.23 -0.22	8.40 -0.20 -0.22	8.28 -0.15 -0.22	11.18 -0.25 -0.24	12.67 -0.21 -0.33	16.15 -0.19 -0.37	16.20 -0.18 -0.26	12.25 -0.21 -0.30	10.66 -0.28 -0.35	5.29 -0.11 -0.40
CE_DUNWOOD___DRP 24194	22.04 0.12 -20.77	19.04 0.09 -18.04	17.67 0.10 -16.54	17.30 0.21 -15.04	18.34 0.29 -15.15	20.61 0.34 -17.02	35.02 2.17 -13.79	36.25 2.34 -14.90	36.88 2.22 -17.09	38.03 1.65 -23.25	37.48 1.70 -22.17	37.13 1.49 -23.60	36.26 1.43 -23.35	35.68 1.15 -25.29	34.63 1.24 -23.26	34.70 1.04 -25.29	35.05 1.01 -25.83	36.16 1.38 -23.60	38.30 1.54 -24.20	48.20 1.92 -30.31	38.36 1.95 -20.29	35.59 1.48 -21.95	26.40 1.29 -14.53	22.00 0.57 -16.43
CE_MILLWOOD___DRP 24193	22.01 0.12 -20.75	19.02 0.09 -18.02	17.65 0.10 -16.52	17.27 0.20 -15.02	18.32 0.29 -15.13	20.58 0.33 -17.00	34.96 2.13 -13.77	36.19 2.30 -14.89	36.82 2.18 -17.06	37.96 1.61 -23.22	37.42 1.67 -22.14	37.05 1.46 -23.57	36.19 1.40 -23.31	35.61 1.13 -25.25	34.56 1.21 -23.22	34.64 1.01 -25.24	34.98 0.98 -25.79	36.10 1.35 -23.56	38.22 1.51 -24.16	48.11 1.87 -30.26	38.28 1.90 -20.26	35.52 1.45 -21.92	26.36 1.26 -14.51	21.97 0.56 -16.41
CE_NYC2_DRP 24202	22.09 0.13 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.11 2.25 -13.80	36.35 2.41 -14.92	37.02 2.32 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.39 1.53 -23.39	35.80 1.23 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.17 1.08 -25.88	36.29 1.47 -23.64	38.39 1.59 -24.24	48.27 1.93 -30.36	38.43 1.98 -20.33	35.72 1.58 -21.99	26.55 1.42 -14.55	22.09 0.63 -16.45
CE_NYC_DRP 24195	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.15 2.29 -13.80	36.42 2.49 -14.92	37.09 2.39 -17.11	38.19 1.77 -23.29	37.65 1.84 -22.21	37.29 1.61 -23.64	36.41 1.55 -23.39	35.83 1.26 -25.33	34.78 1.36 -23.30	34.84 1.13 -25.33	35.18 1.10 -25.88	36.32 1.49 -23.64	38.45 1.66 -24.24	48.36 2.03 -30.36	38.51 2.06 -20.33	35.73 1.59 -21.98	26.52 1.39 -14.54	22.06 0.61 -16.45
CHAFFEE___LFGE 323603	4.55 -0.01 -3.41	3.86 -0.01 -2.96	3.73 -0.01 -2.72	4.50 -0.02 -2.47	5.37 -0.02 -2.49	6.05 0.01 -2.79	58.05 1.01 -37.98	67.77 0.82 -47.94	53.64 0.55 -35.51	42.16 0.29 -28.74	41.29 0.27 -27.41	32.20 0.11 -20.06	29.71 0.18 -18.05	26.79 0.18 -17.37	30.16 0.27 -19.77	24.82 0.29 -16.15	21.26 0.25 -12.81	29.73 0.37 -18.18	35.93 0.43 -22.95	44.22 0.46 -27.78	43.28 0.40 -26.76	30.33 0.18 -17.99	31.44 0.29 -20.56	7.85 0.09 -2.75
CHATEAUG_WT_PWR 323614	1.12 -0.02 0.00	0.89 -0.02 0.00	1.01 -0.02 0.00	2.02 -0.04 0.00	2.84 -0.06 0.00	3.17 -0.07 0.00	18.43 -0.63 0.00	18.48 -0.53 0.00	17.06 -0.39 0.00	12.73 -0.42 0.00	13.19 -0.42 0.00	11.68 -0.35 0.00	11.10 -0.37 0.00	8.96 -0.28 0.00	9.76 -0.36 0.00	8.02 -0.36 0.00	7.85 -0.35 0.00	10.71 -0.48 0.00	12.01 -0.54 0.00	15.30 -0.67 0.00	15.41 -0.71 0.00	11.68 -0.47 0.00	10.12 -0.47 0.00	4.82 -0.19 0.00
CHAT_HIGH_FALL_HYD 323578	1.12 -0.03 0.00	0.89 -0.02 0.00	1.01 -0.02 0.00	2.01 -0.04 0.00	2.83 -0.07 0.00	3.17 -0.08 0.00	18.39 -0.67 0.00	18.44 -0.57 0.00	17.00 -0.58 0.00	12.69 -0.43 0.00	13.14 -0.46 0.00	11.66 -0.37 0.00	11.08 -0.39 0.00	8.94 -0.30 0.00	9.73 -0.39 0.00	7.99 -0.39 0.00	7.83 -0.38 0.00	10.69 -0.50 0.00	11.99 -0.56 0.00	15.26 -0.72 0.00	15.36 -0.76 0.00	11.65 -0.51 0.00	10.09 -0.50 0.00	4.81 -0.20 0.00
CHAUTAUQUA___LFGE 323629	4.63 0.00 -3.49	3.93 -0.01 -3.03	3.80 -0.01 -2.78	4.57 -0.01 -2.53	5.44 -0.01 -2.55	6.14 0.03 -2.86	60.99 1.16 -40.77	72.03 1.01 -52.01	56.49 0.74 -38.17	44.72 0.43 -31.17	43.44 0.42 -29.41	33.76 0.23 -21.50	31.11 0.29 -19.36	28.13 0.26 -18.63	31.69 0.36 -21.20	26.04 0.36 -17.30	22.22 0.30 -13.72	31.10 0.44 -19.48	37.64 0.50 -24.59	46.33 0.57 -29.78	45.63 0.52 -28.99	31.88 0.28 -19.44	33.17 0.37 -22.22	7.95 0.13 -2.82
CH_MIDHUDSON___DRP 24192	23.12 0.12 -21.85	19.98 0.09 -18.98	18.53 0.10 -17.40	18.08 0.20 -15.82	19.13 0.29 -15.94	21.48 0.32 -17.90	35.69 2.13 -14.50	36.47 2.17 -15.29	33.67 2.09 -14.00	33.84 1.56 -19.16	34.38 1.60 -19.16	33.38 1.40 -19.95	31.79 1.34 -18.97	30.22 1.07 -19.92	30.16 1.15 -18.88	29.54 0.96 -20.20	29.67 0.93 -20.53	31.94 1.30 -19.46	35.38 1.47 -21.36	43.77 1.84 -25.96	35.62 1.85 -17.65	32.96 1.40 -19.40	27.28 1.21 -15.49	23.06 0.54 -17.52

CH_MISC_IPPS 23765	22.01 0.12 -20.75	19.02 0.09 -18.02	17.65 0.10 -16.52	17.28 0.21 -15.02	18.32 0.29 -15.13	20.57 0.32 -17.00	34.96 2.13 -13.77	35.64 2.15 -14.49	32.73 2.02 -13.12	32.59 1.51 -17.96	33.17 1.55 -18.01	32.11 1.35 -18.73	30.54 1.28 -17.78	28.89 1.03 -18.63	28.92 1.10 -17.69	28.21 0.92 -18.91	28.31 0.89 -19.22	30.69 1.25 -18.25	34.08 1.43 -20.09	42.17 1.80 -24.39	34.52 1.80 -16.59	31.77 1.35 -18.26	26.44 1.17 -14.68	22.14 0.53 -16.61
CH_RES_BVR_FALLS 23983	-0.54 -0.01 1.67	-0.56 -0.01 1.45	-0.31 -0.01 1.33	0.82 -0.03 1.21	1.64 -0.04 1.22	1.84 -0.05 1.37	17.63 -0.32 1.11	17.51 -0.19 1.31	16.71 -0.19 0.68	12.03 -0.14 0.94	12.34 -0.16 1.11	10.80 -0.16 1.08	10.40 -0.18 0.89	8.25 -0.18 0.82	9.03 -0.21 0.88	7.30 -0.19 0.88	7.13 -0.20 0.88	9.96 -0.27 0.96	10.96 -0.28 1.31	14.19 -0.32 1.46	14.79 -0.29 1.04	10.76 -0.19 1.20	9.01 -0.17 1.41	3.35 -0.07 1.59
CH_RES_NIAGARA 23895	4.17 -0.04 -3.07	3.53 -0.04 -2.66	3.43 -0.04 -2.44	4.20 -0.08 -2.22	5.04 -0.10 -2.24	5.66 -0.09 -2.51	15.49 0.21 3.78	13.22 -0.02 5.77	12.81 -0.23 4.54	9.65 -0.30 3.17	10.84 -0.34 2.43	10.30 -0.44 1.29	9.83 -0.33 1.31	7.66 -0.24 1.33	8.34 -0.18 1.61	7.27 -0.09 1.01	7.59 -0.14 0.48	9.84 -0.16 1.19	11.05 -0.18 1.33	13.83 -0.30 1.85	13.09 -0.39 2.65	10.91 -0.39 0.86	9.46 -0.20 0.92	7.34 -0.11 -2.45
CH_RES_SYRACUSE 23985	2.97 -0.01 -1.84	2.50 -0.01 -1.60	2.49 -0.01 -1.46	3.37 -0.01 -1.33	4.23 -0.01 -1.34	4.75 -0.01 -1.50	20.35 0.08 -1.22	20.26 0.04 -1.21	18.19 -0.02 -0.63	13.97 -0.03 -0.88	14.62 -0.01 -1.03	12.98 -0.05 -1.00	12.26 -0.03 -0.82	9.97 -0.03 -0.76	10.94 0.00 -0.82	9.21 0.02 -0.82	9.03 0.01 -0.81	12.10 0.02 -0.89	13.82 0.05 -1.22	17.41 0.08 -1.36	17.16 0.08 -0.96	13.29 0.02 -1.11	11.91 0.02 -1.30	6.48 0.00 -1.47
CLINTON_WT_PWR 323605	1.12 -0.02 0.00	0.89 -0.02 0.00	1.01 -0.02 0.00	2.02 -0.04 0.00	2.84 -0.06 0.00	3.17 -0.07 0.00	18.43 -0.63 0.00	18.48 -0.53 0.00	17.06 -0.53 0.00	12.73 -0.39 0.00	13.19 -0.42 0.00	11.68 -0.35 0.00	11.10 -0.37 0.00	8.96 -0.28 0.00	9.76 -0.36 0.00	8.02 -0.36 0.00	7.85 -0.35 0.00	10.71 -0.48 0.00	12.01 -0.54 0.00	15.30 -0.67 0.00	15.41 -0.71 0.00	11.68 -0.47 0.00	10.12 -0.47 0.00	4.82 -0.19 0.00
CLINTON___LFGE 323618	1.13 -0.02 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.04 -0.02 0.00	2.86 -0.04 0.00	3.20 -0.05 0.00	18.58 -0.48 0.00	18.68 -0.32 0.00	17.20 -0.39 0.00	12.82 -0.30 0.00	13.28 -0.33 0.00	11.77 -0.26 0.00	11.17 -0.30 0.00	9.03 -0.20 0.00	9.82 -0.30 0.00	8.06 -0.32 0.00	7.89 -0.31 0.00	10.78 -0.41 0.00	12.10 -0.45 0.00	15.40 -0.57 0.00	15.51 -0.61 0.00	11.77 -0.39 0.00	10.17 -0.41 0.00	4.85 -0.16 0.00
COLONIE_LFGE___ 323577	29.47 0.06 -28.27	25.50 0.05 -24.55	23.59 0.05 -22.51	22.62 0.11 -20.46	23.67 0.15 -20.62	26.57 0.17 -23.15	38.99 1.18 -18.75	38.98 1.27 -18.70	28.51 1.23 -9.70	27.56 0.90 -13.54	30.44 0.94 -15.89	28.30 0.83 -15.44	24.99 0.79 -12.73	21.55 0.64 -11.68	23.37 0.64 -12.61	21.55 0.54 -12.63	21.29 0.52 -12.56	25.68 0.69 -13.80	32.17 0.80 -18.81	37.99 1.07 -20.94	32.09 1.06 -14.91	30.10 0.77 -17.18	31.19 0.64 -19.97	27.87 0.28 -22.59
CORNELL___ 23752	5.10 0.02 -3.94	4.34 0.02 -3.42	4.18 0.02 -3.13	4.94 0.04 -2.85	5.83 0.06 -2.87	6.55 0.08 -3.22	26.11 0.80 -6.25	27.46 0.80 -7.66	23.08 0.65 -4.85	18.46 0.45 -4.89	18.89 0.48 -4.81	16.39 0.36 -4.00	15.29 0.37 -3.45	12.76 0.28 -3.25	14.07 0.33 -3.61	11.91 0.28 -3.24	11.37 0.27 -2.90	15.17 0.38 -3.60	17.75 0.48 -4.72	22.08 0.62 -5.48	21.58 0.63 -4.83	16.72 0.41 -4.15	15.72 0.34 -4.80	8.31 0.15 -3.15
COXSACKIE___GT 23611	23.52 0.10 -22.28	20.34 0.08 -19.35	18.86 0.09 -17.74	18.36 0.18 -16.13	19.39 0.24 -16.25	21.76 0.26 -18.25	35.76 1.92 -14.78	35.81 1.63 -15.17	29.45 1.53 -10.34	28.54 1.14 -14.27	30.14 1.13 -15.40	28.51 0.97 -15.51	26.19 0.91 -13.81	23.65 0.72 -13.69	24.59 0.75 -13.71	23.26 0.62 -14.26	23.17 0.60 -14.37	26.60 0.90 -14.52	31.28 1.04 -17.69	37.98 1.42 -20.58	31.76 1.32 -14.31	29.24 0.97 -16.11	27.34 0.83 -15.93	23.40 0.38 -18.01
CRESCENT___HYD 24018	29.47 0.06 -28.27	25.50 0.05 -24.55	23.59 0.05 -22.51	22.62 0.11 -20.46	23.67 0.15 -20.62	26.57 0.17 -23.15	38.99 1.18 -18.75	38.98 1.27 -18.70	28.51 1.23 -9.70	27.56 0.90 -13.54	30.44 0.94 -15.89	28.30 0.83 -15.44	24.99 0.79 -12.73	21.55 0.64 -11.68	23.37 0.64 -12.61	21.55 0.54 -12.63	21.29 0.52 -12.56	25.68 0.69 -13.80	32.17 0.80 -18.81	37.99 1.07 -20.94	32.09 1.06 -14.91	30.10 0.77 -17.18	31.19 0.64 -19.97	27.87 0.28 -22.59
CRUCIBLE_METL_DRP 24180	2.97 -0.01 -1.84	2.50 -0.01 -1.60	2.49 -0.01 -1.46	3.37 -0.01 -1.33	4.23 -0.01 -1.34	4.75 -0.01 -1.50	20.35 0.08 -1.22	20.26 0.04 -1.21	18.19 -0.02 -0.63	13.97 -0.03 -0.88	14.62 -0.01 -1.03	12.98 -0.05 -1.00	12.26 -0.03 -0.82	9.97 -0.03 -0.76	10.94 0.00 -0.82	9.21 0.02 -0.82	9.03 0.01 -0.81	12.10 0.02 -0.89	13.82 0.05 -1.22	17.41 0.08 -1.36	17.16 0.08 -0.96	13.29 0.02 -1.11	11.91 0.02 -1.30	6.48 0.00 -1.47
DANC___LFGE 323619	1.72 -0.02 -0.60	1.41 -0.02 -0.52	1.49 -0.02 -0.48	2.45 -0.04 -0.43	3.28 -0.05 -0.44	3.68 -0.06 -0.49	19.55 0.10 -0.40	19.38 -0.04 -0.41	17.74 -0.05 -0.21	13.30 -0.12 -0.30	13.84 -0.11 -0.35	12.23 -0.14 -0.34	11.57 -0.18 -0.28	9.33 -0.16 -0.25	10.23 -0.17 -0.28	8.49 -0.16 -0.28	8.39 -0.09 -0.27	11.31 -0.18 -0.30	12.83 -0.14 -0.41	16.37 -0.06 -0.46	16.38 -0.06 -0.33	12.41 -0.12 -0.37	10.81 -0.21 -0.44	5.42 -0.08 -0.49
DANSKAMMER___1 23586	22.01 0.12 -20.75	19.02 0.09 -18.02	17.65 0.10 -16.52	17.28 0.21 -15.02	18.32 0.29 -15.13	20.57 0.32 -17.00	34.96 2.13 -13.77	35.64 2.15 -14.49	32.73 2.02 -13.12	32.59 1.51 -17.96	33.17 1.55 -18.01	32.11 1.35 -18.73	30.54 1.28 -17.78	28.89 1.03 -18.63	28.92 1.10 -17.69	28.21 0.92 -18.91	28.31 0.89 -19.22	30.69 1.25 -18.25	34.08 1.43 -20.09	42.17 1.80 -24.39	34.52 1.80 -16.59	31.77 1.35 -18.26	26.44 1.17 -14.68	22.14 0.53 -16.61
DANSKAMMER___2 23589	22.01 0.12 -20.75	19.02 0.09 -18.02	17.65 0.10 -16.52	17.28 0.21 -15.02	18.32 0.29 -15.13	20.57 0.32 -17.00	34.96 2.13 -13.77	35.64 2.15 -14.49	32.73 2.02 -13.12	32.59 1.51 -17.96	33.17 1.55 -18.01	32.11 1.35 -18.73	30.54 1.28 -17.78	28.89 1.03 -18.63	28.92 1.10 -17.69	28.21 0.92 -18.91	28.31 0.89 -19.22	30.69 1.25 -18.25	34.08 1.43 -20.09	42.17 1.80 -24.39	34.52 1.80 -16.59	31.77 1.35 -18.26	26.44 1.17 -14.68	22.14 0.53 -16.61
DANSKAMMER___3 23590	22.01 0.12 -20.75	19.02 0.09 -18.02	17.65 0.10 -16.52	17.28 0.21 -15.02	18.32 0.29 -15.13	20.57 0.32 -17.00	34.96 2.13 -13.77	35.64 2.15 -14.49	32.73 2.02 -13.12	32.59 1.51 -17.96	33.17 1.55 -18.01	32.11 1.35 -18.73	30.54 1.28 -17.78	28.89 1.03 -18.63	28.92 1.10 -17.69	28.21 0.92 -18.91	28.31 0.89 -19.22	30.69 1.25 -18.25	34.08 1.43 -20.09	42.17 1.80 -24.39	34.52 1.80 -16.59	31.77 1.35 -18.26	26.44 1.17 -14.68	22.14 0.53 -16.61

DANSKAMMER___4 23591	22.01 0.12 -20.75	19.02 0.09 -18.02	17.65 0.10 -16.52	17.28 0.21 -15.02	18.32 0.29 -15.13	20.57 0.32 -17.00	34.96 2.13 -13.77	35.64 2.15 -14.49	32.73 2.02 -13.12	32.59 1.51 -17.96	33.17 1.55 -18.01	32.11 1.35 -18.73	30.54 1.28 -17.78	28.89 1.03 -18.63	28.92 1.10 -17.69	28.21 0.92 -18.91	28.31 0.89 -19.22	30.69 1.25 -18.25	34.08 1.43 -20.09	42.17 1.80 -24.39	34.52 1.80 -16.59	31.77 1.35 -18.26	26.44 1.17 -14.68	22.14 0.53 -16.61
DANSKAMMER___DIESEL 23592	22.01 0.12 -20.75	19.02 0.09 -18.02	17.65 0.10 -16.52	17.28 0.21 -15.02	18.32 0.29 -15.13	20.57 0.32 -17.00	34.96 2.13 -13.77	35.64 2.15 -14.49	32.73 2.02 -13.12	32.59 1.51 -17.96	33.17 1.55 -18.01	32.11 1.35 -18.73	30.54 1.28 -17.78	28.89 1.03 -18.63	28.92 1.10 -17.69	28.21 0.92 -18.91	28.31 0.89 -19.22	30.69 1.25 -18.25	34.08 1.43 -20.09	42.17 1.80 -24.39	34.52 1.80 -16.59	31.77 1.35 -18.26	26.44 1.17 -14.68	22.14 0.53 -16.61
DASHVILLE___HYD 23610	21.86 0.11 -20.60	18.89 0.09 -17.89	17.53 0.10 -16.40	17.16 0.19 -14.91	18.20 0.27 -15.03	20.42 0.30 -16.88	34.73 2.00 -13.67	35.14 1.92 -14.21	30.62 1.85 -11.19	29.88 1.38 -15.38	30.97 1.40 -15.96	29.59 1.21 -16.35	27.70 1.16 -15.07	25.56 0.92 -15.40	26.09 0.99 -14.98	25.02 0.83 -15.82	25.01 0.80 -16.01	27.96 1.14 -15.63	31.90 1.29 -18.05	39.10 1.65 -21.48	32.51 1.63 -14.77	29.81 1.23 -16.43	26.31 1.06 -14.67	22.07 0.48 -16.59
DELAWARE___LFGE 323621	9.14 0.05 -7.95	7.84 0.04 -6.90	7.40 0.04 -6.33	7.89 0.09 -5.75	8.82 0.12 -5.80	9.90 0.15 -6.50	27.63 1.09 -7.48	28.38 1.04 -8.33	23.40 0.97 -4.85	19.46 0.71 -5.63	20.38 0.73 -6.04	18.10 0.61 -5.46	16.65 0.58 -4.59	13.96 0.46 -4.26	15.30 0.51 -4.67	13.24 0.42 -4.45	12.84 0.41 -4.22	16.64 0.56 -4.89	19.76 0.65 -6.56	24.24 0.83 -7.44	22.84 0.85 -5.87	18.66 0.61 -5.89	17.97 0.53 -6.85	11.60 0.24 -6.36
DOGLEVILLE___HYD 23807	0.35 0.07 0.85	0.22 0.05 0.74	0.41 0.06 0.68	1.55 0.12 0.62	2.44 0.16 0.62	2.72 0.18 0.70	19.58 1.09 0.57	19.49 1.06 0.59	18.24 0.97 0.30	13.38 0.68 0.42	13.78 0.67 0.50	12.09 0.54 0.48	11.56 0.48 0.40	9.23 0.36 0.37	10.10 0.37 0.40	8.28 0.30 0.40	8.11 0.30 0.39	11.16 0.40 0.43	12.43 0.46 0.59	15.96 0.64 0.66	16.31 0.66 0.47	12.11 0.49 0.54	10.38 0.42 0.63	4.50 0.21 0.71
DUNKIRK___1 23563	4.58 0.00 -3.44	3.89 -0.01 -2.99	3.76 -0.01 -2.74	4.53 -0.01 -2.49	5.40 -0.01 -2.51	6.10 0.03 -2.82	62.71 1.14 -42.51	74.25 0.99 -54.25	58.14 0.70 -39.86	46.02 0.41 -32.49	44.65 0.39 -30.65	34.61 0.20 -22.38	31.89 0.26 -20.16	28.88 0.24 -19.41	32.55 0.34 -22.09	26.73 0.34 -18.01	22.75 0.29 -14.26	31.89 0.43 -20.28	38.63 0.49 -25.59	47.53 0.56 -31.00	46.83 0.50 -30.21	32.63 0.27 -20.21	34.02 0.35 -23.08	7.90 0.12 -2.78
DUNKIRK___2 23564	4.58 0.00 -3.44	3.89 -0.01 -2.99	3.76 -0.01 -2.74	4.53 -0.01 -2.49	5.40 -0.01 -2.51	6.10 0.03 -2.82	62.71 1.14 -42.51	74.25 0.99 -54.25	58.14 0.70 -39.86	46.02 0.41 -32.49	44.65 0.39 -30.65	34.61 0.20 -22.38	31.89 0.26 -20.16	28.88 0.24 -19.41	32.55 0.34 -22.09	26.73 0.34 -18.01	22.75 0.29 -14.26	31.89 0.43 -20.28	38.63 0.49 -25.59	47.53 0.56 -31.00	46.83 0.50 -30.21	32.63 0.27 -20.21	34.02 0.35 -23.08	7.90 0.12 -2.78
DUNKIRK___3 23565	4.50 0.00 -3.36	3.82 -0.01 -2.92	3.70 -0.01 -2.68	4.47 -0.01 -2.43	5.34 -0.01 -2.45	6.02 0.03 -2.75	67.39 1.10 -47.22	80.39 0.93 -60.45	62.63 0.63 -44.41	49.66 0.37 -36.17	47.97 0.35 -34.01	36.96 0.17 -24.76	34.04 0.24 -22.32	30.95 0.21 -21.50	34.92 0.31 -24.48	28.63 0.33 -19.92	24.20 0.26 -15.73	34.02 0.39 -22.44	41.31 0.46 -28.29	50.80 0.51 -34.31	50.15 0.45 -33.58	34.72 0.23 -22.34	36.42 0.33 -25.51	7.83 0.12 -2.71
DUNKIRK___4 23566	4.50 0.00 -3.36	3.82 -0.01 -2.92	3.70 -0.01 -2.68	4.47 -0.01 -2.43	5.34 -0.01 -2.45	6.02 0.03 -2.75	67.39 1.10 -47.22	80.39 0.93 -60.45	62.63 0.63 -44.41	49.66 0.37 -36.17	47.97 0.35 -34.01	36.96 0.17 -24.76	34.04 0.24 -22.32	30.95 0.21 -21.50	34.92 0.31 -24.48	28.63 0.33 -19.92	24.20 0.26 -15.73	34.02 0.39 -22.44	41.31 0.46 -28.29	50.80 0.51 -34.31	50.15 0.45 -33.58	34.72 0.23 -22.34	36.42 0.33 -25.51	7.83 0.12 -2.71
EAST HAMPTON___GT 23717	22.18 0.23 -20.81	19.16 0.17 -18.07	17.80 0.20 -16.57	17.52 0.40 -15.07	18.65 0.57 -15.18	21.69 0.66 -17.78	36.70 3.83 -13.81	38.01 4.07 -14.93	38.63 3.92 -17.13	39.24 2.81 -23.31	38.75 2.93 -22.22	38.19 2.49 -23.67	37.26 2.36 -23.43	36.47 1.88 -25.35	35.52 2.02 -23.38	35.43 1.65 -25.41	35.89 1.66 -26.03	37.22 2.30 -23.72	39.49 2.69 -24.25	49.85 3.50 -30.37	41.00 3.55 -21.34	37.03 2.55 -22.32	28.12 2.11 -15.43	22.41 0.94 -16.46
EAST RIVER___6 23660	22.06 0.12 -20.80	19.06 0.09 -18.06	17.69 0.10 -16.56	17.30 0.19 -15.06	18.34 0.27 -15.17	20.61 0.32 -17.05	35.00 2.13 -13.80	36.38 2.45 -14.92	37.11 2.41 -17.11	38.23 1.81 -23.29	37.71 1.89 -22.21	37.33 1.66 -23.64	36.46 1.59 -23.39	35.85 1.28 -25.33	34.81 1.39 -23.30	34.87 1.16 -25.33	35.22 1.14 -25.88	36.37 1.54 -23.64	38.50 1.71 -24.24	48.46 2.12 -30.36	38.61 2.16 -20.33	35.78 1.64 -21.98	26.54 1.41 -14.54	22.05 0.59 -16.45
EAST RIVER___7 23524	22.06 0.12 -20.80	19.06 0.09 -18.06	17.69 0.10 -16.56	17.30 0.19 -15.06	18.34 0.27 -15.17	20.61 0.32 -17.05	35.00 2.13 -13.80	36.38 2.45 -14.92	37.11 2.41 -17.11	38.23 1.81 -23.29	37.71 1.89 -22.21	37.33 1.66 -23.64	36.46 1.59 -23.39	35.85 1.28 -25.33	34.81 1.39 -23.30	34.87 1.16 -25.33	35.22 1.14 -25.88	36.37 1.54 -23.64	38.50 1.71 -24.24	48.46 2.12 -30.36	38.61 2.16 -20.33	35.78 1.64 -21.98	26.54 1.41 -14.54	22.05 0.59 -16.45
EAST_HAMPTON___DIESEL 23722	22.18 0.23 -20.81	19.16 0.17 -18.07	17.80 0.20 -16.57	17.52 0.40 -15.07	18.65 0.57 -15.18	21.69 0.66 -17.78	36.72 3.85 -13.81	38.01 4.07 -14.93	38.63 3.92 -17.13	39.24 2.81 -23.31	38.75 2.93 -22.22	38.19 2.49 -23.67	37.26 2.36 -23.43	36.47 1.88 -25.35	35.52 2.02 -23.38	35.43 1.65 -25.41	35.89 1.66 -26.03	37.22 2.30 -23.72	39.49 2.69 -24.25	49.85 3.50 -30.37	41.00 3.55 -21.34	37.03 2.55 -22.32	28.14 2.12 -15.43	22.41 0.94 -16.46
EAST_RIVER___1 323558	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.15 2.29 -13.80	36.42 2.49 -14.92	37.09 2.39 -17.11	38.19 1.77 -23.29	37.65 1.84 -22.21	37.29 1.61 -23.64	36.41 1.55 -23.39	35.83 1.26 -25.33	34.78 1.36 -23.30	34.84 1.13 -25.33	35.18 1.10 -25.88	36.32 1.49 -23.64	38.45 1.66 -24.24	48.36 2.03 -30.36	38.51 2.06 -20.33	35.73 1.59 -21.98	26.52 1.39 -14.54	22.06 0.61 -16.45
EAST_RIVER___2 323559	22.06 0.12 -20.80	19.06 0.09 -18.06	17.69 0.10 -16.56	17.30 0.19 -15.06	18.34 0.27 -15.17	20.61 0.32 -17.05	35.00 2.13 -13.80	36.38 2.45 -14.92	37.11 2.41 -17.11	38.23 1.81 -23.29	37.71 1.89 -22.21	37.33 1.66 -23.64	36.46 1.59 -23.39	35.85 1.28 -25.33	34.81 1.39 -23.30	34.87 1.16 -25.33	35.22 1.14 -25.88	36.37 1.54 -23.64	38.50 1.71 -24.24	48.46 2.12 -30.36	38.61 2.16 -20.33	35.78 1.64 -21.98	26.54 1.41 -14.54	22.05 0.59 -16.45

EAST___DELAWARE_HYD 23607	18.93 0.09 -17.69	16.34 0.07 -15.36	15.19 0.08 -14.08	15.02 0.16 -12.80	16.02 0.22 -12.90	17.97 0.24 -14.48	32.52 1.73 -11.73	32.88 1.63 -12.24	29.58 1.55 -10.45	28.61 1.16 -14.33	29.35 1.17 -14.57	28.09 1.00 -15.06	26.54 0.94 -14.13	24.64 0.75 -14.66	24.97 0.80 -14.05	23.99 0.67 -14.95	24.02 0.65 -15.16	26.69 0.94 -14.56	30.00 1.09 -16.35	37.10 1.44 -19.68	30.96 1.39 -13.45	28.05 1.02 -14.87	23.97 0.88 -12.50	19.55 0.40 -14.14
ELEC_TRO_TEK 24086	22.10 0.15 -20.81	19.09 0.11 -18.08	17.73 0.12 -16.57	17.37 0.25 -15.07	18.43 0.35 -15.18	21.44 0.40 -17.79	35.40 2.54 -13.81	36.62 2.68 -14.93	37.26 2.55 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.49 1.70 -23.76	36.69 1.63 -23.59	35.90 1.32 -25.35	35.36 1.43 -23.81	35.38 1.19 -25.81	36.31 1.16 -26.94	36.95 1.58 -24.18	38.56 1.76 -24.25	48.55 2.21 -30.37	42.45 2.24 -24.09	38.26 1.70 -24.41	33.14 1.49 -21.06	22.15 0.67 -16.48
ELLENBURG_WT_PWR 323604	1.12 -0.02 0.00	0.89 -0.02 0.00	1.01 -0.02 0.00	2.02 -0.04 0.00	2.84 -0.06 0.00	3.17 -0.07 0.00	18.43 -0.63 0.00	18.48 -0.53 0.00	17.06 -0.53 0.00	12.73 -0.39 0.00	13.19 -0.42 0.00	11.68 -0.35 0.00	11.10 -0.37 0.00	8.96 -0.28 0.00	9.76 -0.36 0.00	8.02 -0.36 0.00	7.85 -0.35 0.00	10.71 -0.48 0.00	12.01 -0.54 0.00	15.30 -0.67 0.00	15.41 -0.71 0.00	11.68 -0.47 0.00	10.12 -0.47 0.00	4.82 -0.19 0.00
EMPIRE_CC_1 323656	26.73 0.05 -25.53	23.12 0.04 -22.17	21.41 0.05 -20.33	20.64 0.10 -18.48	21.66 0.14 -18.62	24.31 0.15 -20.91	37.01 1.01 -16.94	36.88 1.04 -16.83	26.79 1.02 -8.18	25.34 0.76 -11.45	28.15 0.79 -13.75	25.95 0.69 -13.24	22.82 0.67 -10.68	19.37 0.55 -9.58	21.25 0.55 -10.58	19.31 0.45 -10.48	19.04 0.45 -10.38	23.48 0.60 -11.68	29.63 0.69 -16.39	34.89 0.86 -18.05	29.92 0.87 -12.93	27.77 0.63 -14.98	29.23 0.54 -18.10	25.72 0.24 -20.47
EMPIRE_CC_2 323658	26.73 0.05 -25.53	23.12 0.04 -22.17	21.41 0.05 -20.33	20.64 0.10 -18.48	21.66 0.14 -18.62	24.31 0.15 -20.91	37.01 1.01 -16.94	36.88 1.04 -16.83	26.79 1.02 -8.18	25.34 0.76 -11.45	28.15 0.79 -13.75	25.95 0.69 -13.24	22.82 0.67 -10.68	19.37 0.55 -9.58	21.25 0.55 -10.58	19.31 0.45 -10.48	19.04 0.45 -10.38	23.48 0.60 -11.68	29.63 0.69 -16.39	34.89 0.86 -18.05	29.92 0.87 -12.93	27.77 0.63 -14.98	29.23 0.54 -18.10	25.72 0.24 -20.47
ERIE_WT_PWR 323693	4.43 -0.01 -3.30	3.76 -0.01 -2.87	3.64 -0.01 -2.63	4.41 -0.03 -2.39	5.28 -0.03 -2.41	5.95 0.00 -2.70	60.87 0.93 -40.88	71.34 0.74 -51.59	56.39 0.47 -38.33	44.26 0.24 -30.90	43.30 0.22 -29.47	33.61 0.06 -21.52	30.99 0.14 -19.38	28.04 0.14 -18.66	31.59 0.23 -21.24	25.94 0.25 -17.32	22.11 0.20 -13.71	30.99 0.30 -19.50	37.50 0.35 -24.60	46.17 0.38 -29.81	45.16 0.31 -28.73	31.51 0.13 -19.22	32.78 0.23 -21.96	7.74 0.08 -2.66
E_CANADA_CAP_HY 24051	36.82 0.01 -35.66	31.89 0.01 -30.97	29.43 0.01 -28.39	27.89 0.02 -25.81	28.94 0.03 -26.01	32.50 0.05 -29.20	43.34 0.63 -23.65	43.47 0.87 -23.58	30.64 0.83 -12.23	30.80 0.60 -17.07	34.31 0.65 -20.05	32.02 0.52 -19.47	27.99 0.47 -16.05	24.31 0.34 -14.73	26.35 0.32 -15.90	24.59 0.28 -15.93	24.32 0.27 -15.84	28.90 0.31 -17.40	36.68 0.40 -23.72	43.16 0.77 -26.41	35.65 0.73 -18.80	34.27 0.45 -21.66	36.15 0.27 -25.29	33.68 0.07 -28.61
E_CANADA_MHWK_HY 24050	0.35 0.07 0.85	0.22 0.05 0.74	0.41 0.06 0.68	1.55 0.12 0.62	2.44 0.16 0.62	2.72 0.18 0.70	19.58 1.09 0.57	19.49 1.06 0.59	18.24 0.97 0.30	13.38 0.68 0.42	13.78 0.67 0.50	12.09 0.54 0.48	11.56 0.48 0.40	9.23 0.36 0.37	10.10 0.37 0.40	8.28 0.30 0.40	8.11 0.30 0.39	11.16 0.40 0.43	12.43 0.46 0.59	15.96 0.64 0.66	16.31 0.66 0.47	12.11 0.49 0.54	10.38 0.42 0.63	4.50 0.21 0.71
E_FISHKILL___LBMP 23776	22.33 0.11 -21.07	19.29 0.09 -18.30	17.90 0.09 -16.78	17.50 0.19 -15.25	18.54 0.27 -15.37	20.82 0.31 -17.26	35.02 1.98 -13.98	36.24 2.13 -15.10	36.99 2.02 -17.39	38.30 1.51 -23.66	37.72 1.56 -22.54	37.40 1.36 -24.01	36.55 1.31 -23.77	36.04 1.05 -25.75	34.93 1.13 -23.68	35.06 0.94 -25.74	35.43 0.92 -26.30	36.46 1.25 -24.01	38.57 1.42 -24.59	48.54 1.74 -30.82	38.52 1.77 -20.63	35.81 1.35 -22.31	26.47 1.17 -14.71	22.16 0.52 -16.63
FAR ROCKAWAY___4 23548	22.13 0.16 -20.82	19.11 0.13 -18.08	17.74 0.14 -16.58	17.41 0.28 -15.07	18.48 0.40 -15.19	21.49 0.45 -17.79	35.48 2.61 -13.81	36.74 2.80 -14.93	37.36 2.66 -17.13	38.40 1.97 -23.31	37.88 2.05 -22.22	37.73 1.79 -23.90	37.17 1.87 -23.83	36.10 1.51 -25.35	36.22 1.64 -24.45	36.15 1.37 -26.41	37.73 1.23 -28.29	37.73 1.68 -24.86	38.70 1.90 -24.25	48.71 2.36 -30.37	46.72 2.42 -28.18	41.48 1.82 -27.50	41.69 1.70 -29.40	22.27 0.76 -16.51
FARRAGUT___LBMP 323566	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.13 2.27 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.63 1.81 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.16 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.98	26.51 1.38 -14.54	22.06 0.60 -16.45
FENNER___WINDPWR 24204	2.14 0.02 -0.98	1.77 0.01 -0.85	1.82 0.01 -0.78	2.79 0.03 -0.71	3.66 0.04 -0.72	4.11 0.06 -0.81	20.26 0.55 -0.65	20.14 0.49 -0.64	18.34 0.42 -0.33	13.88 0.29 -0.46	14.47 0.31 -0.54	12.80 0.24 -0.53	12.14 0.23 -0.44	9.81 0.18 -0.40	10.77 0.21 -0.43	8.99 0.18 -0.43	8.82 0.19 -0.43	11.91 0.25 -0.47	13.51 0.31 -0.64	17.12 0.43 -0.72	17.07 0.44 -0.51	13.03 0.28 -0.59	11.49 0.22 -0.69	5.88 0.10 -0.78
FIBERTEK___ENERGY 23856	2.97 -0.01 -1.84	2.50 -0.01 -1.60	2.49 -0.01 -1.46	3.37 -0.01 -1.33	4.23 -0.01 -1.34	4.75 -0.01 -1.50	20.35 0.08 -1.22	20.26 0.04 -1.21	18.19 -0.02 -0.63	13.97 -0.03 -0.88	14.62 -0.01 -1.03	12.98 -0.05 -1.00	12.26 -0.03 -0.82	9.97 -0.03 -0.76	10.94 0.00 -0.82	9.21 0.02 -0.82	9.03 0.01 -0.81	12.10 0.02 -0.89	13.82 0.05 -1.22	17.41 0.08 -1.36	17.16 0.08 -0.96	13.29 0.02 -1.11	11.91 0.02 -1.30	6.48 0.00 -1.47
FITZPATRICK___ 23598	2.34 -0.03 -1.23	1.95 -0.02 -1.06	1.98 -0.03 -0.98	2.89 -0.05 -0.89	3.72 -0.08 -0.89	4.17 -0.08 -1.00	19.41 -0.46 -0.81	19.36 -0.46 -0.81	17.54 -0.46 -0.42	13.37 -0.34 -0.58	13.94 -0.35 -0.69	12.37 -0.32 -0.67	11.72 -0.30 -0.55	9.50 -0.24 -0.50	10.44 -0.22 -0.54	8.75 -0.18 -0.55	8.57 -0.17 -0.54	11.55 -0.24 -0.60	13.11 -0.25 -0.81	16.56 -0.32 -0.90	16.44 -0.32 -0.64	12.63 -0.27 -0.74	11.22 -0.23 -0.87	5.88 -0.11 -0.98
FORT ORANGE___ 23900	27.34 0.07 -26.13	23.65 0.05 -22.69	21.89 0.06 -20.80	21.09 0.12 -18.91	22.13 0.17 -19.06	24.84 0.19 -21.40	37.63 1.24 -17.33	37.58 1.27 -17.30	27.61 1.05 -8.97	26.41 0.76 -12.52	29.10 0.79 -14.70	27.00 0.69 -14.28	23.91 0.67 -11.77	20.58 0.54 -10.80	22.33 0.55 -11.66	20.52 0.45 -11.69	20.27 0.44 -11.62	24.55 0.59 -12.77	30.63 0.68 -17.40	36.20 0.85 -19.38	30.77 0.85 -13.79	28.70 0.66 -15.89	30.01 0.62 -18.80	26.54 0.27 -21.26

FORT_DRUM_COGEN 23780	1.69 -0.02 -0.57	1.38 -0.02 -0.49	1.46 -0.02 -0.45	2.42 -0.04 -0.41	3.26 -0.05 -0.41	3.66 -0.06 -0.46	19.53 0.10 -0.38	19.34 -0.06 -0.39	17.71 -0.07 -0.20	13.27 -0.13 -0.28	13.83 -0.11 -0.33	12.20 -0.16 -0.32	11.54 -0.20 -0.26	9.32 -0.16 -0.24	10.20 -0.18 -0.26	8.48 -0.16 -0.26	8.37 -0.10 -0.26	11.28 -0.19 -0.29	12.80 -0.14 -0.39	16.33 -0.08 -0.43	16.35 -0.08 -0.31	12.38 -0.13 -0.36	10.78 -0.22 -0.41	5.39 -0.09 -0.47
FPL_FAR_ROCK_GT1 24212	22.13 0.16 -20.82	19.11 0.13 -18.08	17.74 0.14 -16.58	17.41 0.28 -15.07	18.48 0.40 -15.19	21.49 0.45 -17.79	35.48 2.61 -13.81	36.74 2.80 -14.93	37.36 2.66 -17.13	38.40 1.97 -23.31	37.88 2.05 -22.22	37.73 1.79 -23.90	37.17 1.87 -23.83	36.10 1.51 -25.35	36.22 1.64 -24.45	36.15 1.37 -26.41	37.73 1.23 -28.29	37.73 1.68 -24.86	38.70 1.90 -24.25	48.71 2.36 -30.37	46.72 2.42 -28.18	41.48 1.82 -27.50	41.69 1.70 -29.40	22.27 0.76 -16.51
FPL_FAR_ROCK_GT2 23815	22.13 0.16 -20.82	19.11 0.13 -18.08	17.74 0.14 -16.58	17.41 0.28 -15.07	18.48 0.40 -15.19	21.49 0.45 -17.79	35.48 2.61 -13.81	36.74 2.80 -14.93	37.36 2.66 -17.13	38.40 1.97 -23.31	37.88 2.05 -22.22	37.73 1.79 -23.90	37.17 1.87 -23.83	36.10 1.51 -25.35	36.22 1.64 -24.45	36.15 1.37 -26.41	37.73 1.23 -28.29	37.73 1.68 -24.86	38.70 1.90 -24.25	48.71 2.36 -30.37	46.72 2.42 -28.18	41.48 1.82 -27.50	41.69 1.70 -29.40	22.27 0.76 -16.51
FRANKLIN_FALL_HYD 24054	1.11 -0.04 0.00	0.88 -0.02 0.00	1.00 -0.02 0.00	2.00 -0.05 0.00	2.81 -0.09 0.00	3.14 -0.11 0.00	18.26 -0.80 0.00	18.32 -0.68 0.00	16.90 -0.69 0.00	12.60 -0.53 0.00	13.06 -0.54 0.00	11.57 -0.46 0.00	11.00 -0.47 0.00	8.90 -0.34 0.00	9.68 -0.45 0.00	7.94 -0.44 0.00	7.79 -0.41 0.00	10.63 -0.56 0.00	11.94 -0.61 0.00	15.18 -0.80 0.00	15.28 -0.84 0.00	11.60 -0.56 0.00	10.01 -0.57 0.00	4.78 -0.23 0.00
FREEPORT_EQUS_GT1 23764	22.11 0.16 -20.81	19.10 0.12 -18.08	17.74 0.13 -16.57	17.39 0.27 -15.07	18.46 0.38 -15.18	21.47 0.44 -17.79	35.59 2.73 -13.81	36.83 2.89 -14.93	37.45 2.74 -17.13	38.42 1.99 -23.31	37.84 2.01 -22.22	37.52 1.74 -23.75	36.71 1.67 -23.56	35.94 1.36 -25.35	35.33 1.47 -23.74	35.34 1.22 -25.74	36.19 1.21 -26.78	36.95 1.66 -24.10	38.66 1.86 -24.25	48.66 2.32 -30.37	42.10 2.37 -23.61	37.98 1.79 -24.04	32.26 1.60 -20.07	22.20 0.72 -16.48
FREEPORT___CT2 23818	22.11 0.16 -20.81	19.10 0.12 -18.08	17.74 0.13 -16.57	17.39 0.27 -15.07	18.46 0.38 -15.18	21.47 0.44 -17.79	35.59 2.73 -13.81	36.83 2.89 -14.93	37.45 2.74 -17.13	38.42 1.99 -23.31	37.84 2.01 -22.22	37.52 1.74 -23.75	36.71 1.67 -23.56	35.94 1.36 -25.35	35.33 1.47 -23.74	35.34 1.22 -25.74	36.19 1.21 -26.78	36.95 1.66 -24.10	38.66 1.86 -24.25	48.66 2.32 -30.37	42.10 2.37 -23.61	37.98 1.79 -24.04	32.26 1.60 -20.07	22.20 0.72 -16.48
FULTON COGEN____ 23766	2.61 -0.02 -1.49	2.18 -0.02 -1.29	2.20 -0.02 -1.19	3.10 -0.03 -1.08	3.94 -0.05 -1.09	4.42 -0.05 -1.22	19.86 -0.19 -0.99	19.78 -0.21 -0.98	17.86 -0.23 -0.51	13.66 -0.17 -0.71	14.26 -0.18 -0.83	12.66 -0.18 -0.81	11.98 -0.16 -0.67	9.72 -0.13 -0.61	10.67 -0.11 -0.66	8.96 -0.08 -0.66	8.79 -0.07 -0.66	11.81 -0.10 -0.72	13.45 -0.09 -0.99	16.98 -0.10 -1.10	16.81 -0.10 -0.78	12.96 -0.10 -0.90	11.54 -0.10 -1.05	6.14 -0.05 -1.19
FULTON___LFGE 323630	34.75 0.05 -33.55	30.09 0.05 -29.13	27.79 0.05 -26.71	26.44 0.10 -24.28	27.51 0.14 -24.47	30.90 0.18 -27.47	42.83 1.53 -22.25	43.34 2.15 -22.19	31.18 2.09 -11.51	30.78 1.60 -16.06	34.15 1.69 -18.86	31.76 1.41 -18.32	27.88 1.31 -15.10	24.08 0.99 -13.86	26.08 0.99 -14.96	24.20 0.84 -14.99	23.93 0.82 -14.91	28.59 1.03 -16.37	36.10 1.23 -22.32	42.85 2.03 -24.85	35.76 1.95 -17.69	33.83 1.29 -20.38	35.29 0.91 -23.79	32.20 0.28 -26.91
G.F.CEMENT___DRP 24184	29.71 0.04 -28.52	25.71 0.04 -24.77	23.78 0.04 -22.71	22.79 0.09 -20.65	23.83 0.12 -20.80	26.74 0.14 -23.36	38.97 0.99 -18.92	39.10 1.18 -18.91	28.93 1.21 -10.14	28.15 0.90 -14.12	30.95 0.94 -16.41	28.87 0.83 -16.01	25.59 0.79 -13.33	22.24 0.64 -12.37	23.95 0.62 -13.21	22.20 0.51 -13.31	21.91 0.45 -13.26	26.19 0.60 -14.40	32.57 0.68 -19.34	38.68 1.05 -21.66	32.52 1.03 -15.37	30.57 0.75 -17.66	31.34 0.56 -20.20	28.09 0.24 -22.85
GARDENVILLE___LBMP 24039	4.42 -0.01 -3.29	3.74 -0.01 -2.85	3.63 -0.02 -2.62	4.40 -0.03 -2.38	5.26 -0.03 -2.40	5.93 -0.01 -2.69	70.77 0.88 -50.83	85.14 0.68 -65.45	65.91 0.42 -47.90	52.45 0.20 -39.12	50.36 0.18 -36.57	38.64 0.02 -26.59	35.56 0.10 -23.98	32.45 0.10 -23.11	36.63 0.19 -26.32	29.99 0.23 -21.39	25.23 0.17 -16.85	35.55 0.27 -24.10	43.23 0.31 -30.36	53.14 0.32 -36.84	52.68 0.26 -36.30	36.30 0.10 -24.05	38.25 0.20 -27.46	7.72 0.06 -2.65
GENERAL___MILLS 23808	4.43 -0.01 -3.30	3.76 -0.01 -2.87	3.64 -0.02 -2.63	4.41 -0.03 -2.39	5.28 -0.03 -2.41	5.95 0.00 -2.70	60.84 0.90 -40.88	71.32 0.72 -51.59	56.37 0.46 -38.33	44.25 0.22 -30.90	43.28 0.20 -29.47	33.60 0.05 -21.52	30.98 0.13 -19.38	28.03 0.13 -18.66	31.57 0.21 -21.24	25.94 0.24 -17.32	22.10 0.19 -13.71	30.98 0.29 -19.50	37.49 0.34 -24.60	46.15 0.37 -29.81	45.14 0.29 -28.73	31.50 0.12 -19.22	32.77 0.22 -21.96	7.74 0.07 -2.66
GE_PLASTICS___DRP 24183	27.54 0.07 -26.33	23.83 0.05 -22.87	22.05 0.06 -20.97	21.23 0.12 -19.06	22.28 0.17 -19.21	25.01 0.19 -21.57	37.80 1.28 -17.47	37.61 1.25 -17.35	26.99 1.09 -8.32	25.57 0.80 -11.65	28.49 0.83 -14.05	26.25 0.72 -13.50	23.01 0.69 -10.84	19.46 0.55 -9.67	21.44 0.58 -10.73	19.47 0.49 -10.61	19.18 0.47 -10.50	23.71 0.64 -11.88	30.06 0.73 -16.78	35.32 0.91 -18.44	30.26 0.92 -13.22	28.18 0.69 -15.33	30.04 0.65 -18.81	26.56 0.28 -21.27
GILBOA___1 23756	20.89 0.06 -19.68	18.05 0.05 -17.09	16.75 0.05 -15.67	16.40 0.10 -14.25	17.40 0.15 -14.36	19.54 0.17 -16.12	33.24 1.12 -13.05	32.80 1.04 -12.75	23.06 1.04 -4.44	20.21 0.76 -6.33	23.02 0.79 -8.62	20.61 0.69 -7.90	17.74 0.67 -5.60	14.02 0.54 -4.24	16.21 0.57 -5.52	13.92 0.47 -5.07	13.54 0.45 -4.89	18.29 0.63 -6.48	23.95 0.72 -10.68	27.93 0.85 -11.11	25.21 0.89 -8.21	22.61 0.67 -9.79	25.20 0.59 -14.03	21.14 0.27 -15.86
GILBOA___2 23757	20.89 0.06 -19.68	18.05 0.05 -17.09	16.75 0.05 -15.67	16.40 0.10 -14.25	17.40 0.15 -14.36	19.54 0.17 -16.12	33.24 1.12 -13.05	32.80 1.04 -12.75	23.06 1.04 -4.44	20.21 0.76 -6.33	23.02 0.79 -8.62	20.61 0.69 -7.90	17.74 0.67 -5.60	14.02 0.54 -4.24	16.21 0.57 -5.52	13.92 0.47 -5.07	13.54 0.45 -4.89	18.29 0.63 -6.48	23.95 0.72 -10.68	27.93 0.85 -11.11	25.21 0.89 -8.21	22.61 0.67 -9.79	25.20 0.59 -14.03	21.14 0.27 -15.86
GILBOA___3 23758	20.89 0.06 -19.68	18.05 0.05 -17.09	16.75 0.05 -15.67	16.40 0.10 -14.25	17.40 0.15 -14.36	19.54 0.17 -16.12	33.24 1.12 -13.05	32.80 1.04 -12.75	23.06 1.04 -4.44	20.21 0.76 -6.33	23.02 0.79 -8.62	20.61 0.69 -7.90	17.74 0.67 -5.60	14.02 0.54 -4.24	16.21 0.57 -5.52	13.92 0.47 -5.07	13.54 0.45 -4.89	18.29 0.63 -6.48	23.95 0.72 -10.68	27.93 0.85 -11.11	25.21 0.89 -8.21	22.61 0.67 -9.79	25.20 0.59 -14.03	21.14 0.27 -15.86

GILBOA___4 23759	20.89 0.06 -19.68	18.05 0.05 -17.09	16.75 0.05 -15.67	16.40 0.10 -14.25	17.40 0.15 -14.36	19.54 0.17 -16.12	33.24 1.12 -13.05	32.80 1.04 -12.75	23.06 1.04 -4.44	20.21 0.76 -6.33	23.02 0.79 -8.62	20.61 0.69 -7.90	17.74 0.67 -5.60	14.02 0.54 -4.24	16.21 0.57 -5.52	13.92 0.47 -5.07	13.54 0.45 -4.89	18.29 0.63 -6.48	23.95 0.72 -10.68	27.93 0.85 -11.11	25.21 0.89 -8.21	22.61 0.67 -9.79	25.20 0.59 -14.03	21.14 0.27 -15.86
GILBOA____ 23599	20.89 0.06 -19.68	18.05 0.05 -17.09	16.75 0.05 -15.67	16.40 0.10 -14.25	17.40 0.15 -14.36	19.54 0.17 -16.12	33.24 1.12 -13.05	32.80 1.04 -12.75	23.06 1.04 -4.44	20.21 0.76 -6.33	23.02 0.79 -8.62	20.61 0.69 -7.90	17.74 0.67 -5.60	14.02 0.54 -4.24	16.21 0.57 -5.52	13.92 0.47 -5.07	13.54 0.45 -4.89	18.29 0.63 -6.48	23.95 0.72 -10.68	27.93 0.85 -11.11	25.21 0.89 -8.21	22.61 0.67 -9.79	25.20 0.59 -14.03	21.14 0.27 -15.86
GINNA____ 23603	3.30 -0.08 -2.23	2.78 -0.06 -1.94	2.74 -0.06 -1.78	3.55 -0.12 -1.61	4.37 -0.16 -1.63	4.90 -0.18 -1.83	16.73 -0.95 1.38	15.00 -0.99 3.02	14.65 -0.95 1.98	10.74 -0.77 1.61	12.08 -0.74 0.79	11.07 -0.72 0.24	10.50 -0.65 0.32	8.35 -0.53 0.36	9.09 -0.57 0.47	7.77 -0.44 0.18	7.86 -0.43 -0.08	10.39 -0.56 0.24	11.78 -0.60 0.18	14.84 -0.77 0.37	14.06 -0.77 1.28	11.27 -0.67 0.22	9.82 -0.56 0.21	6.50 -0.29 -1.78
GLEN PARK____ 23778	1.75 -0.02 -0.62	1.43 -0.02 -0.54	1.50 -0.02 -0.50	2.47 -0.04 -0.45	3.30 -0.05 -0.45	3.70 -0.06 -0.51	19.61 0.13 -0.41	19.41 -0.02 -0.42	17.77 -0.04 -0.22	13.32 -0.11 -0.31	13.89 -0.08 -0.36	12.25 -0.13 -0.35	11.58 -0.18 -0.29	9.35 -0.15 -0.26	10.24 -0.17 -0.29	8.51 -0.15 -0.29	8.40 -0.09 -0.28	11.32 -0.18 -0.31	12.85 -0.13 -0.43	16.40 -0.05 -0.47	16.42 -0.03 -0.34	12.42 -0.12 -0.39	10.83 -0.21 -0.45	5.44 -0.08 -0.51
GLENWOOD_IC_1_G5 23712	22.10 0.15 -20.81	19.09 0.11 -18.08	17.72 0.12 -16.57	17.37 0.25 -15.07	18.43 0.35 -15.18	21.44 0.40 -17.79	35.42 2.55 -13.81	36.68 2.74 -14.93	37.31 2.60 -17.13	38.36 1.93 -23.31	37.82 1.99 -22.22	37.49 1.73 -23.72	36.66 1.67 -23.52	35.93 1.35 -25.35	35.19 1.46 -23.61	35.21 1.21 -25.62	35.91 1.18 -26.52	36.78 1.62 -23.97	38.61 1.81 -24.25	48.50 2.16 -30.37	41.15 2.21 -22.82	37.34 1.74 -23.44	30.55 1.50 -18.46	22.15 0.67 -16.47
GLENWOOD_IC_2_G1 23688	22.09 0.14 -20.81	19.09 0.11 -18.08	17.72 0.12 -16.57	17.35 0.23 -15.07	18.41 0.33 -15.18	21.41 0.38 -17.79	35.29 2.42 -13.81	36.53 2.58 -14.93	37.15 2.44 -17.13	38.25 1.82 -23.31	37.71 1.88 -22.22	37.37 1.65 -23.69	36.52 1.58 -23.46	35.86 1.28 -25.35	34.97 1.38 -23.47	35.02 1.15 -25.49	35.55 1.12 -26.23	36.54 1.53 -23.82	38.51 1.71 -24.25	48.45 2.11 -30.37	40.22 2.16 -21.94	36.57 1.64 -22.77	28.67 1.43 -16.66	22.10 0.63 -16.47
GLENWOOD_IC_3_G1 23689	22.09 0.14 -20.81	19.09 0.11 -18.08	17.72 0.12 -16.57	17.35 0.23 -15.07	18.41 0.33 -15.18	21.41 0.38 -17.79	35.29 2.42 -13.81	36.53 2.58 -14.93	37.15 2.44 -17.13	38.25 1.82 -23.31	37.71 1.88 -22.22	37.37 1.65 -23.69	36.52 1.58 -23.46	35.86 1.28 -25.35	34.97 1.38 -23.47	35.02 1.15 -25.49	35.55 1.12 -26.23	36.54 1.53 -23.82	38.51 1.71 -24.25	48.45 2.11 -30.37	40.22 2.16 -21.94	36.57 1.64 -22.77	28.67 1.43 -16.66	22.10 0.63 -16.47
GLENWOOD___4 23550	22.10 0.15 -20.81	19.09 0.11 -18.08	17.72 0.12 -16.57	17.37 0.25 -15.07	18.43 0.35 -15.18	21.44 0.40 -17.79	35.42 2.55 -13.81	36.68 2.74 -14.93	37.31 2.60 -17.13	38.36 1.93 -23.31	37.82 1.99 -22.22	37.49 1.73 -23.72	36.66 1.67 -23.52	35.93 1.35 -25.35	35.19 1.46 -23.61	35.21 1.21 -25.62	35.91 1.18 -26.52	36.78 1.62 -23.97	38.61 1.81 -24.25	48.53 2.19 -30.37	41.18 2.24 -22.82	37.34 1.74 -23.44	30.55 1.50 -18.46	22.15 0.67 -16.47
GLENWOOD___5 23614	22.10 0.15 -20.81	19.09 0.11 -18.08	17.72 0.12 -16.57	17.37 0.25 -15.07	18.43 0.35 -15.18	21.44 0.40 -17.79	35.42 2.55 -13.81	36.68 2.74 -14.93	37.31 2.60 -17.13	38.36 1.93 -23.31	37.82 1.99 -22.22	37.49 1.73 -23.72	36.66 1.67 -23.52	35.93 1.35 -25.35	35.19 1.46 -23.61	35.21 1.21 -25.62	35.91 1.18 -26.52	36.78 1.62 -23.97	38.61 1.81 -24.25	48.53 2.19 -30.37	41.18 2.24 -22.82	37.34 1.74 -23.44	30.55 1.50 -18.46	22.15 0.67 -16.47
GLOBAL GREEN_PORT_GT1 23814	22.18 0.23 -20.81	19.16 0.17 -18.07	17.79 0.19 -16.57	17.51 0.39 -15.07	18.64 0.56 -15.18	21.69 0.65 -17.78	36.70 3.83 -13.81	37.97 4.03 -14.93	38.57 3.87 -17.13	39.21 2.78 -23.31	38.73 2.90 -22.22	38.17 2.47 -23.67	37.24 2.34 -23.43	36.44 1.86 -25.35	35.50 1.99 -23.38	35.42 1.63 -25.41	35.87 1.63 -26.03	37.19 2.28 -23.72	39.46 2.66 -24.25	49.81 3.47 -30.37	40.99 3.53 -21.34	37.01 2.53 -22.32	28.10 2.09 -15.43	22.40 0.93 -16.46
GLOBE___DSASP 323697	4.16 -0.04 -3.06	3.53 -0.04 -2.66	3.42 -0.04 -2.44	4.19 -0.08 -2.22	5.02 -0.11 -2.23	5.65 -0.11 -2.51	13.83 0.13 5.36	11.44 -0.09 7.48	11.21 -0.32 6.06	8.59 -0.35 4.18	9.65 -0.40 3.56	9.44 -0.49 2.10	9.04 -0.39 2.05	6.91 -0.29 2.04	7.48 -0.23 2.42	6.59 -0.13 1.66	7.05 -0.17 0.98	9.05 -0.21 1.93	10.06 -0.24 2.25	12.62 -0.38 2.97	12.09 -0.45 3.58	10.25 -0.45 1.46	8.73 -0.25 1.60	7.32 -0.13 -2.45
GOETHSLN___LBMP 323567	18.26 0.12 -16.99	15.70 0.09 -14.70	15.21 0.10 -14.08	15.16 0.20 -12.90	15.47 0.29 -12.28	18.84 0.34 -15.25	22.51 2.17 -1.28	21.22 2.36 0.14	21.22 2.28 -1.35	21.22 1.69 -6.40	21.23 1.76 -5.87	21.23 1.54 -7.66	21.22 1.48 -8.27	21.22 1.20 -10.78	20.35 1.30 -8.93	19.72 1.08 -10.26	19.68 1.06 -10.41	21.22 1.42 -8.61	21.22 1.57 -7.10	22.53 1.92 -4.64	21.22 1.97 -3.14	20.50 1.53 -6.81	17.75 1.32 -5.84	15.04 0.58 -9.46
GOODYEAR_LAKE_HYD 323669	5.56 0.05 -4.37	4.74 0.04 -3.79	4.55 0.04 -3.48	5.30 0.08 -3.16	6.20 0.12 -3.19	6.97 0.14 -3.58	25.04 1.16 -4.81	25.70 1.14 -5.55	21.97 1.05 -3.34	17.54 0.75 -3.67	18.21 0.79 -3.82	16.04 0.65 -3.35	14.94 0.62 -2.85	12.37 0.48 -2.66	13.56 0.52 -2.92	11.54 0.43 -2.73	11.17 0.43 -2.54	14.77 0.57 -3.01	17.24 0.68 -4.01	21.47 0.91 -4.58	20.79 0.92 -3.75	16.38 0.64 -3.58	15.25 0.52 -4.15	8.73 0.23 -3.49
GOUDEY___7 23579	7.56 0.03 -6.39	6.48 0.02 -5.55	6.14 0.02 -5.09	6.73 0.05 -4.63	7.63 0.07 -4.66	8.57 0.09 -5.23	28.68 0.84 -8.78	30.36 0.80 -10.56	24.77 0.63 -6.55	20.39 0.45 -6.82	20.90 0.46 -6.83	18.19 0.36 -5.80	16.81 0.37 -4.97	14.19 0.29 -4.66	15.62 0.33 -5.16	13.38 0.29 -4.71	12.74 0.27 -4.27	16.78 0.38 -5.21	19.90 0.48 -6.87	24.50 0.59 -7.93	23.56 0.61 -6.82	18.65 0.41 -6.08	18.02 0.39 -7.04	10.31 0.18 -5.12
GOUDEY___8 23580	7.56 0.03 -6.39	6.48 0.02 -5.55	6.14 0.02 -5.09	6.73 0.05 -4.63	7.63 0.07 -4.66	8.57 0.09 -5.23	28.66 0.82 -8.78	30.34 0.78 -10.56	24.75 0.62 -6.55	20.37 0.43 -6.82	20.88 0.45 -6.83	18.18 0.35 -5.80	16.80 0.36 -4.97	14.18 0.28 -4.66	15.61 0.32 -5.16	13.37 0.28 -4.71	12.74 0.26 -4.27	16.77 0.37 -5.21	19.89 0.46 -6.87	24.48 0.57 -7.93	23.54 0.60 -6.82	18.64 0.40 -6.08	18.01 0.38 -7.04	10.30 0.18 -5.12

GOWANUS_GT1_1 24077	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT1_2 24078	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT1_3 24079	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT1_4 24080	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT1_5 24084	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT1_6 24111	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT1_7 24112	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT1_8 24113	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT2_1 24114	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT2_2 24115	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT2_3 24116	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT2_4 24117	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT2_5 24118	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT2_6 24119	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT2_7 24120	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45

GOWANUS_GT2_8 24121	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_1 24122	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_2 24123	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_3 24124	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_4 24125	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_5 24126	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_6 24127	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_7 24128	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT3_8 24129	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT4_1 24130	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT4_2 24131	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT4_3 24132	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT4_4 24133	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT4_5 24134	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT4_6 24135	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45

GOWANUS_GT4_7 24136	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GOWANUS_GT4_8 24137	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
GREENIDGE___3 23582	5.85 0.05 -4.66	4.98 0.03 -4.04	4.77 0.04 -3.71	5.50 0.08 -3.37	6.41 0.12 -3.40	7.23 0.17 -3.81	34.55 1.58 -13.91	38.84 1.52 -18.31	30.74 1.16 -12.00	25.19 0.80 -11.27	24.77 0.83 -10.34	20.69 0.60 -8.05	19.19 0.62 -7.10	16.47 0.48 -6.76	18.32 0.60 -7.60	15.40 0.51 -6.51	14.16 0.47 -5.49	19.13 0.67 -7.27	22.76 0.85 -9.36	28.17 1.10 -11.10	28.02 1.13 -10.77	21.04 0.75 -8.13	20.61 0.68 -9.35	9.04 0.31 -3.73
GREENIDGE___4 23583	5.85 0.05 -4.66	4.98 0.03 -4.04	4.77 0.04 -3.71	5.50 0.08 -3.37	6.41 0.12 -3.40	7.23 0.17 -3.81	34.55 1.58 -13.91	38.84 1.52 -18.31	30.74 1.16 -12.00	25.19 0.80 -11.27	24.77 0.83 -10.34	20.69 0.60 -8.05	19.19 0.62 -7.10	16.47 0.48 -6.76	18.32 0.60 -7.60	15.40 0.51 -6.51	14.16 0.47 -5.49	19.13 0.67 -7.27	22.76 0.85 -9.36	28.17 1.10 -11.10	28.02 1.13 -10.77	21.04 0.75 -8.13	20.61 0.68 -9.35	9.04 0.31 -3.73
GROVEVILLE___HYD 323602	22.64 0.13 -21.37	19.57 0.11 -18.56	18.16 0.12 -17.01	17.75 0.23 -15.47	18.81 0.32 -15.59	21.11 0.36 -17.51	35.66 2.42 -14.18	36.61 2.43 -15.17	36.00 2.34 -16.08	36.78 1.73 -21.92	36.63 1.78 -21.24	36.02 1.54 -22.44	34.86 1.47 -21.92	33.91 1.17 -23.50	33.21 1.27 -21.82	33.03 1.05 -23.61	33.30 1.02 -24.08	34.89 1.44 -22.26	37.54 1.64 -23.34	47.03 2.11 -28.94	37.68 2.08 -19.48	34.90 1.56 -21.19	26.91 1.32 -15.00	22.57 0.60 -16.97
HAMPSHIRE___PAPER_HYD 323593	1.08 -0.06 0.00	0.86 -0.05 0.00	0.98 -0.05 0.00	1.95 -0.10 0.00	2.75 -0.15 0.00	3.07 -0.18 0.00	18.11 -0.95 0.00	18.00 -1.01 0.00	16.70 -0.88 0.00	12.41 -0.71 0.00	12.89 -0.72 0.00	11.39 -0.64 0.00	10.82 -0.65 0.00	8.73 -0.51 0.00	9.54 -0.59 0.00	7.88 -0.50 0.00	7.75 -0.45 0.00	10.53 -0.66 0.00	11.85 -0.70 0.00	15.13 -0.85 0.00	15.25 -0.87 0.00	11.51 -0.64 0.00	9.95 -0.63 0.00	4.73 -0.28 0.00
HARDSCRABBLE_WT_PWR 323673	0.34 0.05 0.85	0.20 0.04 0.74	0.39 0.05 0.68	1.53 0.09 0.62	2.40 0.12 0.62	2.68 0.13 0.70	19.31 0.82 0.57	19.22 0.80 0.59	18.00 0.72 0.30	13.20 0.50 0.42	13.59 0.48 0.50	11.91 0.36 0.48	11.37 0.30 0.40	9.07 0.20 0.37	9.93 0.20 0.40	8.14 0.16 0.40	7.98 0.16 0.39	10.97 0.21 0.43	12.21 0.25 0.59	15.69 0.37 0.66	16.04 0.39 0.47	11.91 0.29 0.54	10.21 0.25 0.63	4.42 0.13 0.71
HARZA MOOSE___RIVER 24016	1.13 -0.01 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.03 -0.02 0.00	2.87 -0.03 0.00	3.22 -0.03 0.00	19.10 0.04 0.00	18.97 -0.04 0.00	17.55 -0.04 0.00	13.05 -0.08 0.00	13.54 -0.07 0.00	11.95 -0.08 0.00	11.37 -0.10 0.00	9.17 -0.06 0.00	10.02 -0.10 0.00	8.30 -0.08 0.00	8.16 -0.04 0.00	11.08 -0.11 0.00	12.47 -0.09 0.00	15.91 -0.06 0.00	16.05 -0.06 0.00	12.07 -0.08 0.00	10.46 -0.13 0.00	4.97 -0.04 0.00
HEMPSTEAD____ 23647	22.11 0.15 -20.81	19.10 0.11 -18.08	17.73 0.13 -16.57	17.37 0.25 -15.07	18.44 0.36 -15.18	21.45 0.42 -17.79	35.50 2.63 -13.81	36.74 2.80 -14.93	37.36 2.66 -17.13	38.37 1.94 -23.31	37.83 2.00 -22.22	37.49 1.73 -23.73	36.66 1.66 -23.52	35.93 1.35 -25.35	35.21 1.45 -23.64	35.23 1.21 -25.65	35.96 1.18 -26.58	36.81 1.62 -24.00	38.62 1.82 -24.25	48.60 2.25 -30.37	41.39 2.29 -22.98	37.47 1.75 -23.57	30.90 1.52 -18.79	22.17 0.69 -16.47
HICKLING___1 23621	6.28 0.04 -5.09	5.36 0.03 -4.42	5.12 0.04 -4.05	5.82 0.08 -3.68	6.73 0.12 -3.71	7.57 0.16 -4.17	33.90 1.47 -13.37	37.84 1.41 -17.42	29.99 1.05 -11.35	24.64 0.73 -10.78	24.34 0.75 -9.99	20.45 0.55 -7.87	18.94 0.56 -6.91	16.26 0.45 -6.57	18.04 0.55 -7.37	15.22 0.48 -6.36	14.05 0.43 -5.42	18.90 0.61 -7.10	22.50 0.78 -9.17	27.80 0.99 -10.83	27.50 1.02 -10.36	20.82 0.68 -7.99	20.42 0.65 -9.19	9.39 0.30 -4.08
HICKLING___2 23622	6.28 0.04 -5.09	5.36 0.03 -4.42	5.12 0.04 -4.05	5.82 0.08 -3.68	6.73 0.12 -3.71	7.57 0.16 -4.17	33.90 1.47 -13.37	37.84 1.41 -17.42	29.99 1.05 -11.35	24.64 0.73 -10.78	24.34 0.75 -9.99	20.45 0.55 -7.87	18.94 0.56 -6.91	16.26 0.45 -6.57	18.04 0.55 -7.37	15.22 0.48 -6.36	14.05 0.43 -5.42	18.90 0.61 -7.10	22.50 0.78 -9.17	27.80 0.99 -10.83	27.50 1.02 -10.36	20.82 0.68 -7.99	20.42 0.65 -9.19	9.39 0.30 -4.08
HIGH FALLS___HY 23754	20.85 0.10 -19.61	18.01 0.08 -17.03	16.72 0.09 -15.61	16.42 0.17 -14.19	17.44 0.24 -14.30	19.56 0.26 -16.06	33.89 1.83 -13.00	34.27 1.73 -13.53	30.12 1.64 -10.91	29.32 1.22 -14.97	30.29 1.24 -15.45	28.96 1.06 -15.87	27.17 1.00 -14.70	25.12 0.79 -15.09	25.59 0.85 -14.61	24.54 0.70 -15.46	24.55 0.68 -15.66	27.42 1.01 -15.22	31.14 1.15 -17.43	38.30 1.52 -20.81	31.87 1.47 -14.28	29.10 1.08 -15.86	25.44 0.93 -13.93	21.18 0.42 -15.75
HILLBURN___GT 23639	20.48 0.12 -19.22	17.69 0.10 -16.69	16.43 0.11 -15.30	16.18 0.21 -13.91	17.21 0.30 -14.02	19.06 0.35 -15.46	33.81 2.23 -12.52	34.80 2.38 -13.41	34.47 2.18 -14.71	34.79 1.63 -20.04	34.57 1.69 -19.28	33.94 1.47 -20.44	32.94 1.40 -20.07	31.98 1.13 -21.62	31.33 1.21 -19.99	31.06 1.01 -21.67	31.30 0.98 -22.12	32.88 1.35 -20.34	35.21 1.53 -21.12	44.18 1.90 -26.30	35.73 1.95 -17.66	32.79 1.47 -19.16	25.06 1.29 -13.18	20.49 0.58 -14.91
HISHELDN_WT_PWR 323625	4.72 -0.01 -3.58	4.01 -0.01 -3.11	3.87 -0.01 -2.85	4.63 -0.02 -2.59	5.50 -0.01 -2.61	6.19 0.01 -2.93	57.81 0.86 -37.89	72.83 0.70 -53.12	53.37 0.42 -35.37	45.17 0.21 -31.83	41.15 0.19 -27.36	32.12 0.04 -20.05	29.60 0.09 -18.03	26.68 0.09 -17.35	30.05 0.19 -19.74	24.72 0.21 -16.14	21.19 0.16 -12.82	29.60 0.25 -18.16	35.81 0.31 -22.94	44.09 0.35 -27.76	46.04 0.31 -29.61	32.15 0.13 -19.86	33.51 0.23 -22.69	7.97 0.09 -2.88
HOLTSVILLE_IC_1 23690	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.50 0.46 -17.78	35.55 2.69 -13.81	36.79 2.85 -14.93	37.43 2.73 -17.13	38.39 1.96 -23.31	37.84 2.01 -22.22	37.43 1.73 -23.67	36.58 1.67 -23.43	35.92 1.34 -25.35	34.95 1.45 -23.38	34.98 1.20 -25.40	35.42 1.19 -26.03	36.57 1.66 -23.72	38.67 1.87 -24.25	48.74 2.40 -30.37	39.90 2.45 -21.33	36.27 1.80 -22.32	27.56 1.56 -15.42	22.17 0.70 -16.46

HOLTSVILLE_IC_10 23699	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.51 0.42 -15.18	21.52 0.49 -17.78	35.72 2.86 -13.81	36.98 3.04 -14.93	37.61 2.90 -17.13	38.50 2.07 -23.31	37.98 2.15 -22.22	37.54 1.84 -23.67	36.68 1.78 -23.43	36.00 1.42 -25.35	35.04 1.53 -23.38	35.05 1.27 -25.41	35.51 1.26 -26.04	36.67 1.76 -23.73	38.80 2.00 -24.25	48.90 2.56 -30.37	40.11 2.63 -21.37	36.42 1.92 -22.34	27.71 1.64 -15.49	22.21 0.74 -16.46
HOLTSVILLE_IC_2 23691	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.50 0.46 -17.78	35.55 2.69 -13.81	36.79 2.85 -14.93	37.43 2.73 -17.13	38.39 1.96 -23.31	37.84 2.01 -22.22	37.43 1.73 -23.67	36.58 1.67 -23.43	35.92 1.34 -25.35	34.95 1.45 -23.38	34.98 1.20 -25.40	35.42 1.19 -26.03	36.57 1.66 -23.72	38.67 1.87 -24.25	48.74 2.40 -30.37	39.90 2.45 -21.33	36.27 1.80 -22.32	27.56 1.56 -15.42	22.17 0.70 -16.46
HOLTSVILLE_IC_3 23692	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.50 0.46 -17.78	35.55 2.69 -13.81	36.79 2.85 -14.93	37.43 2.73 -17.13	38.39 1.96 -23.31	37.84 2.01 -22.22	37.43 1.73 -23.67	36.58 1.67 -23.43	35.92 1.34 -25.35	34.95 1.45 -23.38	34.98 1.20 -25.40	35.42 1.19 -26.03	36.57 1.66 -23.72	38.67 1.87 -24.25	48.74 2.40 -30.37	39.90 2.45 -21.33	36.27 1.80 -22.32	27.56 1.56 -15.42	22.17 0.70 -16.46
HOLTSVILLE_IC_4 23693	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.50 0.46 -17.78	35.55 2.69 -13.81	36.79 2.85 -14.93	37.43 2.73 -17.13	38.39 1.96 -23.31	37.84 2.01 -22.22	37.43 1.73 -23.67	36.58 1.67 -23.43	35.92 1.34 -25.35	34.95 1.45 -23.38	34.98 1.20 -25.40	35.42 1.19 -26.03	36.57 1.66 -23.72	38.67 1.87 -24.25	48.74 2.40 -30.37	39.90 2.45 -21.33	36.27 1.80 -22.32	27.56 1.56 -15.42	22.17 0.70 -16.46
HOLTSVILLE_IC_5 23694	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.50 0.46 -17.78	35.55 2.69 -13.81	36.79 2.85 -14.93	37.43 2.73 -17.13	38.39 1.96 -23.31	37.84 2.01 -22.22	37.43 1.73 -23.67	36.58 1.67 -23.43	35.92 1.34 -25.35	34.95 1.45 -23.38	34.98 1.20 -25.40	35.42 1.19 -26.03	36.57 1.66 -23.72	38.67 1.87 -24.25	48.74 2.40 -30.37	39.90 2.45 -21.33	36.27 1.80 -22.32	27.56 1.56 -15.42	22.17 0.70 -16.46
HOLTSVILLE_IC_6 23695	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.51 0.42 -15.18	21.52 0.49 -17.78	35.72 2.86 -13.81	36.98 3.04 -14.93	37.61 2.90 -17.13	38.50 2.07 -23.31	37.98 2.15 -22.22	37.54 1.84 -23.67	36.68 1.78 -23.43	36.00 1.42 -25.35	35.04 1.53 -23.38	35.05 1.27 -25.41	35.51 1.26 -26.04	36.67 1.76 -23.73	38.80 2.00 -24.25	48.90 2.56 -30.37	40.11 2.63 -21.37	36.42 1.92 -22.34	27.71 1.64 -15.49	22.21 0.74 -16.46
HOLTSVILLE_IC_7 23696	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.51 0.42 -15.18	21.52 0.49 -17.78	35.72 2.86 -13.81	36.98 3.04 -14.93	37.61 2.90 -17.13	38.50 2.07 -23.31	37.98 2.15 -22.22	37.54 1.84 -23.67	36.68 1.78 -23.43	36.00 1.42 -25.35	35.04 1.53 -23.38	35.05 1.27 -25.41	35.51 1.26 -26.04	36.67 1.76 -23.73	38.80 2.00 -24.25	48.90 2.56 -30.37	40.11 2.63 -21.37	36.42 1.92 -22.34	27.71 1.64 -15.49	22.21 0.74 -16.46
HOLTSVILLE_IC_8 23697	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.51 0.42 -15.18	21.52 0.49 -17.78	35.72 2.86 -13.81	36.98 3.04 -14.93	37.61 2.90 -17.13	38.50 2.07 -23.31	37.98 2.15 -22.22	37.54 1.84 -23.67	36.68 1.78 -23.43	36.00 1.42 -25.35	35.04 1.53 -23.38	35.05 1.27 -25.41	35.51 1.26 -26.04	36.67 1.76 -23.73	38.80 2.00 -24.25	48.90 2.56 -30.37	40.11 2.63 -21.37	36.42 1.92 -22.34	27.71 1.64 -15.49	22.21 0.74 -16.46
HOLTSVILLE_IC_9 23698	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.51 0.42 -15.18	21.52 0.49 -17.78	35.72 2.86 -13.81	36.98 3.04 -14.93	37.61 2.90 -17.13	38.50 2.07 -23.31	37.98 2.15 -22.22	37.54 1.84 -23.67	36.68 1.78 -23.43	36.00 1.42 -25.35	35.04 1.53 -23.38	35.05 1.27 -25.41	35.51 1.26 -26.04	36.67 1.76 -23.73	38.80 2.00 -24.25	48.90 2.56 -30.37	40.11 2.63 -21.37	36.42 1.92 -22.34	27.71 1.64 -15.49	22.21 0.74 -16.46
HOWARD_WT_PWR 323690	5.60 0.04 -4.42	4.77 0.03 -3.84	4.58 0.03 -3.52	5.32 0.06 -3.20	6.22 0.10 -3.22	7.01 0.14 -3.62	37.24 1.49 -16.69	42.68 1.35 -22.32	33.28 0.95 -14.74	27.36 0.60 -13.63	26.48 0.57 -12.30	21.79 0.34 -9.42	20.18 0.36 -8.35	17.48 0.27 -7.97	19.54 0.42 -9.00	16.34 0.36 -7.60	14.83 0.31 -6.31	20.16 0.46 -8.51	24.08 0.63 -10.90	29.80 0.83 -13.00	29.91 0.87 -12.93	22.17 0.57 -9.44	21.98 0.56 -10.84	8.80 0.25 -3.54
HQ_GEN_CEDARS 23644	1.09 -0.05 0.00	0.87 -0.04 0.00	0.98 -0.04 0.00	1.96 -0.09 0.00	2.76 -0.14 0.00	3.08 -0.17 0.00	17.92 -1.14 0.00	17.89 -1.12 0.00	16.65 -0.93 0.00	12.43 -0.70 0.00	12.89 -0.72 0.00	11.43 -0.60 0.00	10.88 -0.60 0.00	8.78 -0.45 0.00	9.59 -0.54 0.00	7.91 -0.47 0.00	7.76 -0.44 0.00	10.57 -0.62 0.00	11.85 -0.70 0.00	15.08 -0.89 0.00	15.18 -0.94 0.00	11.51 -0.64 0.00	9.98 -0.60 0.00	4.73 -0.28 0.00
HQ_GEN_CEDARS_PROXY 323590	1.09 -0.05 0.00	0.87 -0.04 0.00	0.98 -0.04 0.00	1.96 -0.09 0.00	2.76 -0.14 0.00	3.08 -0.17 0.00	17.92 -1.14 0.00	17.89 -1.12 0.00	16.65 -0.93 0.00	12.43 -0.70 0.00	12.89 -0.72 0.00	11.43 -0.60 0.00	10.88 -0.60 0.00	8.78 -0.45 0.00	9.59 -0.54 0.00	7.91 -0.47 0.00	7.76 -0.44 0.00	10.57 -0.62 0.00	11.85 -0.70 0.00	15.08 -0.89 0.00	15.18 -0.94 0.00	11.51 -0.64 0.00	9.98 -0.60 0.00	4.73 -0.28 0.00
HQ_GEN_IMPORT 323601	1.11 -0.03 0.00	0.88 -0.02 0.00	1.00 -0.02 0.00	2.00 -0.05 0.00	2.83 -0.07 0.00	3.16 -0.09 0.00	9.95 -0.67 8.44	18.36 -0.65 0.00	16.98 -0.60 0.00	12.69 -0.43 0.00	13.16 -0.45 0.00	11.67 -0.36 0.00	11.12 -0.36 0.00	8.96 -0.28 0.00	9.81 -0.31 0.00	8.10 -0.28 0.00	7.94 -0.26 0.00	10.83 -0.36 0.00	12.11 -0.44 0.00	15.43 -0.54 0.00	15.55 -0.56 0.00	11.76 -0.40 0.00	10.24 -0.35 0.00	4.86 -0.15 0.00
HQ_GEN_WHEEL 23651	1.11 -0.03 0.00	0.88 -0.02 0.00	1.00 -0.02 0.00	2.00 -0.05 0.00	2.83 -0.07 0.00	3.16 -0.09 0.00	9.95 -0.67 8.44	18.36 -0.65 0.00	16.98 -0.60 0.00	12.69 -0.43 0.00	13.16 -0.45 0.00	11.67 -0.36 0.00	11.12 -0.36 0.00	8.96 -0.28 0.00	9.81 -0.31 0.00	8.10 -0.28 0.00	7.94 -0.26 0.00	10.83 -0.36 0.00	12.11 -0.44 0.00	15.43 -0.54 0.00	15.55 -0.56 0.00	11.76 -0.40 0.00	10.24 -0.35 0.00	4.86 -0.15 0.00
HUDSON_AVE_GT_3 23810	22.08 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.17 2.31 -13.80	36.42 2.49 -14.92	37.09 2.39 -17.11	38.19 1.77 -23.29	37.65 1.84 -22.21	37.29 1.61 -23.64	36.42 1.56 -23.39	35.83 1.26 -25.33	34.78 1.36 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.33 1.50 -23.64	38.45 1.66 -24.24	48.36 2.03 -30.36	38.53 2.08 -20.33	35.75 1.60 -21.98	26.53 1.40 -14.54	22.07 0.61 -16.45

HUDSON AVE_GT_4 23540	22.08 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.17 2.31 -13.80	36.42 2.49 -14.92	37.09 2.39 -17.11	38.19 1.77 -23.29	37.65 1.84 -22.21	37.29 1.61 -23.64	36.42 1.56 -23.39	35.83 1.26 -25.33	34.78 1.36 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.33 1.50 -23.64	38.45 1.66 -24.24	48.36 2.03 -30.36	38.53 2.08 -20.33	35.75 1.60 -21.98	26.53 1.40 -14.54	22.07 0.61 -16.45
HUDSON AVE_GT_5 23657	22.08 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.17 2.31 -13.80	36.42 2.49 -14.92	37.09 2.39 -17.11	38.19 1.77 -23.29	37.65 1.84 -22.21	37.29 1.61 -23.64	36.42 1.56 -23.39	35.83 1.26 -25.33	34.78 1.36 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.33 1.50 -23.64	38.45 1.66 -24.24	48.36 2.03 -30.36	38.53 2.08 -20.33	35.75 1.60 -21.98	26.53 1.40 -14.54	22.07 0.61 -16.45
HUDSON_AVE_10 24168	22.07 0.13 -20.80	19.07 0.10 -18.06	17.69 0.10 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.34 -17.05	35.07 2.21 -13.80	36.35 2.41 -14.92	37.00 2.30 -17.11	38.12 1.71 -23.29	37.57 1.76 -22.21	37.21 1.54 -23.64	36.34 1.48 -23.39	35.77 1.20 -25.33	34.72 1.30 -23.30	34.79 1.08 -25.33	35.14 1.06 -25.88	36.26 1.43 -23.64	38.37 1.58 -24.24	48.26 1.93 -30.36	38.43 1.98 -20.33	35.67 1.53 -21.98	26.47 1.34 -14.54	22.05 0.59 -16.45
HUNTER MOUNT___DRP 323613	23.52 0.10 -22.28	20.34 0.08 -19.35	18.86 0.09 -17.74	18.36 0.18 -16.13	19.39 0.24 -16.25	21.76 0.26 -18.25	35.76 1.92 -14.78	35.81 1.63 -15.17	29.45 1.53 -10.34	28.54 1.14 -14.27	30.14 1.13 -15.40	28.51 0.97 -15.51	26.19 0.91 -13.81	23.65 0.72 -13.69	24.59 0.75 -13.71	23.26 0.62 -14.26	23.17 0.60 -14.37	26.60 0.90 -14.52	31.28 1.04 -17.69	37.98 1.42 -20.58	31.76 1.32 -14.31	29.24 0.97 -16.11	27.34 0.83 -15.93	23.40 0.38 -18.01
HUNTINGTON_RES_REC 323705	22.12 0.17 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.48 -17.78	35.76 2.90 -13.81	37.02 3.08 -14.93	37.64 2.94 -17.13	38.56 2.13 -23.31	38.03 2.20 -22.22	37.60 1.90 -23.67	36.73 1.82 -23.43	36.05 1.47 -25.35	35.10 1.59 -23.38	35.10 1.32 -25.41	35.55 1.30 -26.04	36.72 1.80 -23.73	38.85 2.05 -24.25	48.95 2.60 -30.37	40.15 2.66 -21.37	36.47 1.97 -22.34	27.78 1.69 -15.50	22.23 0.76 -16.46
HUNTLEY___63 23557	4.24 -0.02 -3.11	3.59 -0.02 -2.70	3.49 -0.02 -2.48	4.27 -0.03 -2.25	5.13 -0.04 -2.27	5.78 -0.01 -2.55	34.50 0.74 -14.70	33.91 0.49 -14.40	31.04 0.25 -13.21	21.99 0.05 -8.81	24.40 0.03 -10.76	20.06 -0.11 -8.13	18.72 0.01 -7.24	16.21 0.05 -6.93	18.09 0.13 -7.84	15.11 0.18 -6.56	13.71 0.13 -5.38	18.76 0.21 -7.36	22.16 0.23 -9.38	27.43 0.22 -11.23	24.63 0.13 -8.38	18.33 -0.01 -6.19	17.82 0.13 -7.11	7.53 0.03 -2.49
HUNTLEY___64 23558	4.24 -0.02 -3.11	3.59 -0.02 -2.70	3.49 -0.02 -2.48	4.27 -0.03 -2.25	5.13 -0.04 -2.27	5.78 -0.01 -2.55	34.50 0.74 -14.70	33.91 0.49 -14.40	31.04 0.25 -13.21	21.99 0.05 -8.81	24.40 0.03 -10.76	20.06 -0.11 -8.13	18.72 0.01 -7.24	16.21 0.05 -6.93	18.09 0.13 -7.84	15.11 0.18 -6.56	13.71 0.13 -5.38	18.76 0.21 -7.36	22.16 0.23 -9.38	27.43 0.22 -11.23	24.63 0.13 -8.38	18.33 -0.01 -6.19	17.82 0.13 -7.11	7.53 0.03 -2.49
HUNTLEY___65 23559	4.24 -0.02 -3.11	3.59 -0.02 -2.70	3.49 -0.02 -2.48	4.27 -0.03 -2.25	5.13 -0.04 -2.27	5.78 -0.01 -2.55	34.50 0.74 -14.70	33.91 0.49 -14.40	31.04 0.25 -13.21	21.99 0.05 -8.81	24.40 0.03 -10.76	20.06 -0.11 -8.13	18.72 0.01 -7.24	16.21 0.05 -6.93	18.09 0.13 -7.84	15.11 0.18 -6.56	13.71 0.13 -5.38	18.76 0.21 -7.36	22.16 0.23 -9.38	27.43 0.22 -11.23	24.63 0.13 -8.38	18.33 -0.01 -6.19	17.82 0.13 -7.11	7.53 0.03 -2.49
HUNTLEY___66 23560	4.24 -0.02 -3.11	3.59 -0.02 -2.70	3.49 -0.02 -2.48	4.27 -0.03 -2.25	5.13 -0.04 -2.27	5.78 -0.01 -2.55	34.50 0.74 -14.70	33.91 0.49 -14.40	31.04 0.25 -13.21	21.99 0.05 -8.81	24.40 0.03 -10.76	20.06 -0.11 -8.13	18.72 0.01 -7.24	16.21 0.05 -6.93	18.09 0.13 -7.84	15.11 0.18 -6.56	13.71 0.13 -5.38	18.76 0.21 -7.36	22.16 0.23 -9.38	27.43 0.22 -11.23	24.63 0.13 -8.38	18.33 -0.01 -6.19	17.82 0.13 -7.11	7.53 0.03 -2.49
HUNTLEY___67 23561	4.26 -0.03 -3.14	3.61 -0.03 -2.73	3.50 -0.03 -2.50	4.27 -0.06 -2.27	5.12 -0.07 -2.29	5.76 -0.06 -2.57	96.07 0.61 -76.40	115.10 0.42 -95.67	90.29 0.18 -72.53	70.18 0.01 -57.05	68.42 0.00 -54.82	51.48 -0.14 -39.59	47.21 -0.06 -35.79	43.74 -0.02 -34.52	49.54 0.05 -39.37	40.32 0.11 -31.83	33.17 0.06 -24.91	47.19 0.11 -35.89	57.82 0.14 -45.13	70.96 0.10 -54.89	68.94 0.03 -52.79	46.62 -0.07 -34.53	50.05 0.06 -39.40	7.56 -0.01 -2.56
HUNTLEY___68 23562	4.26 -0.03 -3.14	3.61 -0.03 -2.73	3.50 -0.03 -2.50	4.27 -0.06 -2.27	5.12 -0.07 -2.29	5.76 -0.06 -2.57	96.07 0.61 -76.40	115.10 0.42 -95.67	90.29 0.18 -72.53	70.18 0.01 -57.05	68.42 0.00 -54.82	51.48 -0.14 -39.59	47.21 -0.06 -35.79	43.74 -0.02 -34.52	49.54 0.05 -39.37	40.32 0.11 -31.83	33.17 0.06 -24.91	47.19 0.11 -35.89	57.82 0.14 -45.13	70.96 0.10 -54.89	68.94 0.03 -52.79	46.62 -0.07 -34.53	50.05 0.06 -39.40	7.56 -0.01 -2.56
HYLAND___LFGE 323620	4.70 0.01 -3.54	3.99 0.01 -3.07	3.86 0.01 -2.82	4.65 0.03 -2.56	5.54 0.06 -2.58	6.23 0.09 -2.90	30.59 -0.69 -12.21	33.82 -0.99 -15.80	27.26 -1.02 -10.70	22.04 -0.76 -9.68	21.89 -0.75 -9.03	18.29 -0.70 -6.96	17.01 -0.62 -6.15	14.60 -0.51 -5.87	17.10 0.36 -6.61	14.33 0.34 -5.62	13.21 0.31 -4.69	17.93 0.46 -6.28	21.18 0.57 -8.06	26.29 0.72 -9.59	26.09 0.76 -9.22	19.43 0.44 -6.83	18.85 0.41 -7.85	8.01 0.17 -2.84
INDECK___CORINTH 23802	29.89 0.03 -28.72	25.87 0.02 -24.94	23.92 0.03 -22.87	22.90 0.06 -20.79	23.93 0.08 -20.95	26.86 0.09 -23.52	38.81 0.71 -19.05	38.89 0.89 -18.99	28.38 0.95 -9.85	27.57 0.70 -13.75	30.47 0.72 -16.14	28.36 0.65 -15.68	25.03 0.63 -12.93	21.60 0.50 -11.86	23.40 0.47 -12.81	21.59 0.38 -12.83	21.28 0.31 -12.76	25.60 0.39 -14.02	32.08 0.43 -19.10	38.03 0.78 -21.27	32.02 0.76 -15.14	30.17 0.57 -17.44	31.34 0.41 -20.34	28.17 0.16 -23.01
INDECK___ILION 23567	0.32 0.03 0.85	0.19 0.02 0.74	0.37 0.03 0.68	1.49 0.05 0.62	2.35 0.07 0.62	2.63 0.08 0.70	19.01 0.51 0.57	18.94 0.51 0.59	17.75 0.47 0.30	13.03 0.33 0.42	13.44 0.33 0.50	11.81 0.26 0.48	11.30 0.23 0.40	9.05 0.18 0.37	9.91 0.18 0.40	8.13 0.15 0.40	7.96 0.15 0.39	10.96 0.20 0.43	12.20 0.24 0.59	15.64 0.32 0.66	15.99 0.34 0.47	11.86 0.24 0.54	10.17 0.21 0.63	4.39 0.10 0.71
INDECK___OLEAN 23982	4.85 0.00 -3.70	4.12 0.00 -3.21	3.97 0.00 -2.94	4.74 0.00 -2.68	5.61 0.01 -2.70	6.33 0.06 -3.03	50.78 0.88 -30.84	58.77 0.74 -39.02	46.55 0.40 -28.56	36.82 0.22 -23.47	36.19 0.25 -22.34	28.61 0.10 -16.48	26.55 0.29 -14.79	23.70 0.25 -14.22	26.61 0.33 -16.15	21.98 0.33 -13.27	19.09 0.26 -10.62	26.51 0.39 -14.93	31.94 0.49 -18.90	39.35 0.56 -22.81	38.60 0.55 -21.93	27.46 0.32 -14.99	28.13 0.40 -17.15	8.14 0.16 -2.98

INDECK___OSWEGO 23783	2.55 -0.02 -1.43	2.13 -0.02 -1.24	2.14 -0.02 -1.14	3.04 -0.04 -1.03	3.88 -0.06 -1.04	4.36 -0.06 -1.17	19.72 -0.29 -0.95	19.65 -0.30 -0.94	17.77 -0.30 -0.49	13.57 -0.24 -0.68	14.16 -0.24 -0.80	12.57 -0.24 -0.78	11.90 -0.22 -0.64	9.65 -0.18 -0.59	10.61 -0.15 -0.64	8.90 -0.12 -0.64	8.72 -0.11 -0.63	11.73 -0.16 -0.70	13.35 -0.15 -0.95	16.85 -0.18 -1.06	16.69 -0.18 -0.75	12.86 -0.16 -0.87	11.45 -0.15 -1.01	6.07 -0.07 -1.14
INDECK___YERKES 23781	4.24 -0.02 -3.11	3.59 -0.02 -2.70	3.49 -0.02 -2.48	4.27 -0.03 -2.25	5.13 -0.04 -2.27	5.78 -0.01 -2.55	34.50 0.74 -14.70	33.91 0.49 -14.40	31.04 0.25 -13.21	21.99 0.05 -8.81	24.40 0.03 -10.76	20.06 -0.11 -8.13	18.72 0.01 -7.24	16.21 0.05 -6.93	18.09 0.13 -7.84	15.11 0.18 -6.56	13.71 0.13 -5.38	18.76 0.21 -7.36	22.16 0.23 -9.38	27.43 0.22 -11.23	24.63 0.13 -8.38	18.33 -0.01 -6.19	17.82 0.13 -7.11	7.53 0.03 -2.49
INDIAN POINT_GT_1 24139	22.02 0.12 -20.76	19.03 0.09 -18.03	17.66 0.10 -16.53	17.28 0.21 -15.02	18.33 0.29 -15.14	20.59 0.34 -17.01	34.99 2.15 -13.78	36.24 2.34 -14.90	36.87 2.22 -17.08	38.01 1.64 -23.24	37.47 1.70 -22.16	37.10 1.48 -23.59	36.23 1.42 -23.34	35.66 1.15 -25.27	34.60 1.23 -23.25	34.68 1.03 -25.27	35.03 1.01 -25.82	36.15 1.38 -23.59	38.28 1.54 -24.19	48.18 1.92 -30.29	38.35 1.95 -20.28	35.58 1.48 -21.94	26.40 1.29 -14.52	22.00 0.57 -16.42
INDIAN POINT_GT_2 23659	22.02 0.12 -20.76	19.03 0.09 -18.03	17.66 0.10 -16.53	17.28 0.21 -15.02	18.33 0.29 -15.14	20.59 0.34 -17.01	34.99 2.15 -13.78	36.24 2.34 -14.90	36.87 2.22 -17.08	38.01 1.64 -23.24	37.47 1.70 -22.16	37.10 1.48 -23.59	36.23 1.42 -23.34	35.66 1.15 -25.27	34.60 1.23 -23.25	34.68 1.03 -25.27	35.03 1.01 -25.82	36.15 1.38 -23.59	38.28 1.54 -24.19	48.18 1.92 -30.29	38.35 1.95 -20.28	35.58 1.48 -21.94	26.40 1.29 -14.52	22.00 0.57 -16.42
INDIAN POINT_GT_3 24019	22.02 0.12 -20.76	19.03 0.09 -18.03	17.66 0.10 -16.53	17.28 0.21 -15.02	18.33 0.29 -15.14	20.59 0.34 -17.01	34.99 2.15 -13.78	36.24 2.34 -14.90	36.87 2.22 -17.08	38.01 1.64 -23.24	37.47 1.70 -22.16	37.10 1.48 -23.59	36.23 1.42 -23.34	35.66 1.15 -25.27	34.60 1.23 -23.25	34.68 1.03 -25.27	35.03 1.01 -25.82	36.15 1.38 -23.59	38.28 1.54 -24.19	48.18 1.92 -30.29	38.35 1.95 -20.28	35.58 1.48 -21.94	26.40 1.29 -14.52	22.00 0.57 -16.42
INDIAN POINT___2 23530	22.05 0.12 -20.79	19.05 0.09 -18.05	17.68 0.10 -16.55	17.31 0.21 -15.05	18.36 0.30 -15.16	20.62 0.34 -17.03	35.03 2.17 -13.80	36.26 2.34 -14.92	36.92 2.23 -17.10	38.05 1.65 -23.28	37.52 1.71 -22.19	37.15 1.49 -23.63	36.28 1.43 -23.37	35.72 1.16 -25.31	34.66 1.26 -23.28	34.73 1.04 -25.31	35.08 1.02 -25.86	36.20 1.39 -23.62	38.33 1.56 -24.22	48.23 1.92 -30.34	38.38 1.95 -20.31	35.62 1.49 -21.97	26.42 1.30 -14.54	22.02 0.57 -16.44
INDIAN POINT___3 23531	21.77 0.12 -20.51	18.81 0.09 -17.81	17.46 0.10 -16.33	17.10 0.20 -14.85	18.14 0.28 -14.96	20.38 0.32 -16.81	34.69 2.02 -13.61	35.89 2.19 -14.70	36.37 2.04 -16.75	37.44 1.52 -22.80	36.95 1.58 -21.76	36.56 1.37 -23.15	35.67 1.32 -22.88	35.06 1.06 -24.76	34.06 1.14 -22.79	34.10 0.95 -24.77	34.42 0.92 -25.30	35.59 1.26 -23.13	37.74 1.42 -23.76	47.47 1.76 -29.74	37.85 1.80 -19.92	35.07 1.36 -21.56	26.13 1.20 -14.34	21.76 0.53 -16.22
IP CORINTH___1 23988	29.90 0.03 -28.72	25.88 0.03 -24.94	23.93 0.03 -22.87	22.91 0.07 -20.79	23.94 0.10 -20.95	26.87 0.11 -23.52	38.93 0.82 -19.05	39.01 1.01 -18.99	28.49 1.05 -9.85	27.65 0.77 -13.75	30.55 0.80 -16.14	28.44 0.72 -15.68	25.09 0.69 -12.93	21.65 0.55 -11.86	23.46 0.53 -12.81	21.64 0.43 -12.83	21.33 0.36 -12.76	25.66 0.46 -14.02	32.16 0.50 -19.10	38.12 0.88 -21.27	32.12 0.85 -15.14	30.25 0.64 -17.44	31.40 0.48 -20.34	28.20 0.19 -23.01
IP___TICONDEROGA 23804	28.50 0.09 -27.27	24.66 0.07 -23.68	22.82 0.08 -21.71	21.96 0.17 -19.74	23.03 0.24 -19.89	25.86 0.27 -22.34	38.98 1.83 -18.09	39.18 1.98 -18.19	30.38 2.20 -10.60	29.50 1.65 -14.72	31.95 1.70 -16.65	29.96 1.50 -16.43	26.94 1.45 -14.02	23.75 1.16 -13.35	25.21 1.17 -13.91	23.52 0.96 -14.18	23.33 0.93 -14.19	27.50 1.32 -14.99	33.52 1.52 -19.44	39.99 1.95 -22.07	33.60 1.93 -15.55	31.26 1.36 -17.74	30.93 1.04 -19.30	27.33 0.49 -21.83
ISLIP_RES_REC 323679	22.14 0.18 -20.81	19.12 0.14 -18.08	17.75 0.15 -16.57	17.43 0.31 -15.07	18.53 0.44 -15.18	21.55 0.52 -17.78	35.91 3.05 -13.81	37.21 3.27 -14.93	37.84 3.13 -17.13	38.66 2.23 -23.31	38.14 2.31 -22.22	37.70 2.00 -23.67	36.82 1.92 -23.43	36.11 1.52 -25.35	35.16 1.65 -23.39	35.15 1.36 -25.41	35.62 1.36 -26.05	36.81 1.89 -23.73	38.95 2.15 -24.25	49.12 2.78 -30.37	40.36 2.84 -21.40	36.59 2.07 -22.37	27.91 1.76 -15.57	22.26 0.79 -16.46
JARVIS____ 23743	0.29 0.00 0.85	0.17 0.00 0.74	0.35 0.00 0.68	1.44 0.01 0.62	2.29 0.01 0.62	2.56 0.01 0.70	18.61 0.12 0.57	18.54 0.11 0.59	17.38 0.11 0.30	12.77 0.07 0.42	13.18 0.07 0.50	11.61 0.06 0.48	11.12 0.05 0.40	8.91 0.04 0.37	9.77 0.04 0.40	8.02 0.03 0.40	7.84 0.03 0.39	10.79 0.03 0.43	12.01 0.05 0.59	15.40 0.08 0.66	15.73 0.08 0.47	11.67 0.05 0.54	10.00 0.04 0.63	4.31 0.02 0.71
JENNISON___1 23625	7.76 0.05 -6.57	6.65 0.04 -5.70	6.30 0.04 -5.23	6.90 0.09 -4.76	7.82 0.13 -4.79	8.78 0.16 -5.38	28.02 1.31 -7.65	29.16 1.23 -8.92	24.07 1.07 -5.41	19.73 0.75 -5.86	20.43 0.79 -6.03	17.93 0.64 -5.26	16.54 0.60 -4.47	13.88 0.46 -4.18	15.23 0.51 -4.60	13.07 0.42 -4.28	12.57 0.41 -3.95	16.46 0.55 -4.72	19.48 0.66 -6.27	24.04 0.88 -7.18	22.97 0.89 -5.96	18.33 0.60 -5.58	17.57 0.51 -6.47	10.51 0.24 -5.26
JENNISON___2 23626	7.76 0.05 -6.57	6.65 0.04 -5.70	6.30 0.04 -5.23	6.90 0.09 -4.76	7.82 0.13 -4.79	8.78 0.16 -5.38	28.02 1.31 -7.65	29.16 1.23 -8.92	24.07 1.07 -5.41	19.73 0.75 -5.86	20.43 0.79 -6.03	17.93 0.64 -5.26	16.54 0.60 -4.47	13.88 0.46 -4.18	15.23 0.51 -4.60	13.07 0.42 -4.28	12.57 0.41 -3.95	16.46 0.55 -4.72	19.48 0.66 -6.27	24.04 0.88 -7.18	22.97 0.89 -5.96	18.33 0.60 -5.58	17.57 0.51 -6.47	10.51 0.24 -5.26
KEDC PORT_JEFF_GT2 24210	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.50 0.42 -15.18	21.52 0.49 -17.78	35.71 2.84 -13.81	36.94 3.00 -14.93	37.59 2.88 -17.13	38.48 2.05 -23.31	37.94 2.11 -22.22	37.52 1.82 -23.67	36.64 1.74 -23.43	35.99 1.40 -25.35	35.01 1.51 -23.38	35.03 1.25 -25.41	35.49 1.25 -26.04	36.65 1.73 -23.72	38.77 1.97 -24.25	48.87 2.52 -30.37	40.07 2.60 -21.35	36.38 1.90 -22.33	27.67 1.63 -15.46	22.20 0.73 -16.46
KEDC PORT_JEFF_GT3 24211	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.50 0.42 -15.18	21.52 0.49 -17.78	35.71 2.84 -13.81	36.94 3.00 -14.93	37.59 2.88 -17.13	38.48 2.05 -23.31	37.94 2.11 -22.22	37.52 1.82 -23.67	36.64 1.74 -23.43	35.99 1.40 -25.35	35.01 1.51 -23.38	35.03 1.25 -25.41	35.49 1.25 -26.04	36.65 1.73 -23.72	38.77 1.97 -24.25	48.87 2.52 -30.37	40.07 2.60 -21.35	36.38 1.90 -22.33	27.67 1.63 -15.46	22.20 0.73 -16.46

KEDC_GLWD_GT4 24219	22.10 0.15 -20.81	19.09 0.11 -18.08	17.72 0.12 -16.57	17.37 0.25 -15.07	18.43 0.35 -15.18	21.44 0.40 -17.79	35.42 2.55 -13.81	36.68 2.74 -14.93	37.31 2.60 -17.13	38.36 1.93 -23.31	37.82 1.99 -22.22	37.49 1.73 -23.72	36.66 1.67 -23.52	35.93 1.35 -25.35	35.19 1.46 -23.61	35.21 1.21 -25.62	35.91 1.18 -26.52	36.78 1.62 -23.97	38.61 1.81 -24.25	48.50 2.16 -30.37	41.15 2.21 -22.82	37.34 1.74 -23.44	30.55 1.50 -18.46	22.15 0.67 -16.47
KEDC_GLWD_GT5 24220	22.10 0.15 -20.81	19.09 0.11 -18.08	17.72 0.12 -16.57	17.37 0.25 -15.07	18.43 0.35 -15.18	21.44 0.40 -17.79	35.42 2.55 -13.81	36.68 2.74 -14.93	37.31 2.60 -17.13	38.36 1.93 -23.31	37.82 1.99 -22.22	37.49 1.73 -23.72	36.66 1.67 -23.52	35.93 1.35 -25.35	35.19 1.46 -23.61	35.21 1.21 -25.62	35.91 1.18 -26.52	36.78 1.62 -23.97	38.61 1.81 -24.25	48.50 2.16 -30.37	41.15 2.21 -22.82	37.34 1.74 -23.44	30.55 1.50 -18.46	22.15 0.67 -16.47
KENSICO____ 23655	22.04 0.12 -20.77	19.04 0.09 -18.04	17.67 0.10 -16.54	17.30 0.21 -15.04	18.34 0.29 -15.15	20.61 0.34 -17.02	35.02 2.17 -13.79	36.25 2.34 -14.90	36.88 2.22 -17.09	38.03 1.65 -23.25	37.48 1.70 -22.17	37.13 1.49 -23.60	36.26 1.43 -23.35	35.68 1.15 -25.29	34.63 1.24 -23.26	34.70 1.04 -25.29	35.05 1.01 -25.83	36.16 1.38 -23.60	38.30 1.54 -24.20	48.20 1.92 -30.31	38.36 1.95 -20.29	35.59 1.48 -21.95	26.40 1.29 -14.53	22.00 0.57 -16.43
KIAC_JFK_GT1 23816	22.07 0.13 -20.80	19.07 0.10 -18.06	17.69 0.10 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.04 2.17 -13.80	36.29 2.36 -14.92	36.95 2.25 -17.11	38.07 1.65 -23.29	37.49 1.67 -22.21	37.14 1.47 -23.64	36.29 1.42 -23.39	35.72 1.15 -25.33	34.66 1.23 -23.30	34.74 1.03 -25.33	35.09 1.01 -25.88	36.19 1.36 -23.64	38.31 1.52 -24.24	48.18 1.85 -30.36	38.36 1.92 -20.33	35.62 1.48 -21.98	26.44 1.31 -14.54	22.05 0.60 -16.45
KIAC_JFK_GT2 23817	22.07 0.13 -20.80	19.07 0.10 -18.06	17.69 0.10 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.04 2.17 -13.80	36.29 2.36 -14.92	36.95 2.25 -17.11	38.07 1.65 -23.29	37.49 1.67 -22.21	37.14 1.47 -23.64	36.29 1.42 -23.39	35.72 1.15 -25.33	34.66 1.23 -23.30	34.74 1.03 -25.33	35.09 1.01 -25.88	36.19 1.36 -23.64	38.31 1.52 -24.24	48.18 1.85 -30.36	38.36 1.92 -20.33	35.62 1.48 -21.98	26.44 1.31 -14.54	22.05 0.60 -16.45
KINTIGH____ 23543	3.78 -0.04 -2.67	3.20 -0.03 -2.32	3.12 -0.04 -2.13	3.92 -0.07 -1.94	4.76 -0.09 -1.95	5.35 -0.09 -2.19	10.34 0.00 8.72	7.97 -0.11 10.93	8.15 -0.26 9.17	6.57 -0.29 6.26	7.32 -0.30 5.99	7.77 -0.37 3.89	7.52 -0.30 3.65	5.43 -0.22 3.59	5.77 -0.18 4.17	5.17 -0.10 3.10	5.94 -0.13 2.13	7.48 -0.16 3.55	8.09 -0.16 4.30	10.27 -0.26 5.45	10.30 -0.29 5.53	9.04 -0.30 2.81	7.26 -0.18 3.15	7.04 -0.11 -2.14
LEDERLE____ 23769	20.95 0.13 -19.68	18.10 0.10 -17.09	16.81 0.11 -15.67	16.53 0.23 -14.24	17.57 0.32 -14.35	19.65 0.37 -16.03	34.38 2.34 -12.98	35.44 2.49 -13.94	35.39 2.28 -15.52	35.97 1.71 -21.14	35.64 1.76 -20.27	35.10 1.54 -21.52	34.13 1.47 -21.19	33.29 1.18 -22.87	32.51 1.28 -21.11	32.35 1.06 -22.90	32.62 1.03 -23.39	34.07 1.42 -21.46	36.34 1.61 -22.18	45.65 2.00 -27.68	36.74 2.05 -18.57	33.83 1.54 -20.13	25.60 1.36 -13.66	21.06 0.60 -15.45
LINDEN COGEN____ 23786	18.26 0.12 -16.99	15.70 0.09 -14.70	15.21 0.10 -14.08	15.16 0.20 -12.90	15.47 0.29 -12.28	18.84 0.34 -15.25	22.51 2.17 -1.28	21.22 2.36 0.14	21.22 2.28 -1.35	21.22 1.69 -6.40	21.22 1.74 -5.87	21.22 1.53 -7.66	21.22 1.48 -8.27	21.22 1.20 -10.78	20.35 1.30 -8.93	19.72 1.08 -10.26	19.67 1.05 -10.41	21.22 1.42 -8.61	21.22 1.57 -7.10	22.53 1.92 -4.64	21.22 1.97 -3.14	20.49 1.52 -6.81	17.75 1.32 -5.84	15.04 0.58 -9.46
LIPA_MISC_IPP 23656	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.47 -17.78	35.53 2.67 -13.81	36.77 2.83 -14.93	37.41 2.71 -17.13	38.36 1.93 -23.31	37.83 2.00 -22.22	37.41 1.71 -23.67	36.54 1.64 -23.43	35.89 1.31 -25.35	34.92 1.42 -23.38	34.95 1.16 -25.40	35.40 1.16 -26.03	36.53 1.62 -23.72	38.65 1.85 -24.25	48.73 2.38 -30.37	39.89 2.43 -21.34	36.26 1.79 -22.32	27.54 1.52 -15.43	22.16 0.69 -16.46
LISF__SOLAR 323691	22.12 0.17 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.50 0.42 -15.18	21.51 0.48 -17.78	35.57 2.71 -13.81	36.81 2.87 -14.93	37.45 2.74 -17.13	38.37 1.94 -23.31	37.84 2.01 -22.22	37.42 1.72 -23.67	36.55 1.65 -23.43	35.90 1.32 -25.35	34.93 1.43 -23.38	34.96 1.17 -25.41	35.41 1.17 -26.03	36.55 1.63 -23.72	38.67 1.87 -24.25	48.76 2.41 -30.37	39.93 2.47 -21.34	36.28 1.80 -22.32	27.56 1.53 -15.44	22.16 0.69 -16.46
LITTLE FALLS____HYD 24013	0.35 0.07 0.85	0.22 0.05 0.74	0.41 0.06 0.68	1.55 0.12 0.62	2.44 0.16 0.62	2.72 0.18 0.70	19.58 1.09 0.57	19.49 1.06 0.59	18.24 0.97 0.30	13.38 0.68 0.42	13.78 0.67 0.50	12.09 0.54 0.48	11.56 0.48 0.40	9.23 0.36 0.37	10.10 0.37 0.40	8.28 0.30 0.40	8.11 0.30 0.39	11.16 0.40 0.43	12.43 0.46 0.59	15.96 0.64 0.66	16.31 0.66 0.47	12.11 0.49 0.54	10.38 0.42 0.63	4.50 0.21 0.71
LI_NEWBRDGE____DRP 323616	22.10 0.15 -20.81	19.09 0.11 -18.07	17.73 0.13 -16.57	17.37 0.25 -15.07	18.44 0.36 -15.18	21.44 0.41 -17.78	35.44 2.57 -13.81	36.66 2.72 -14.93	37.29 2.59 -17.13	38.32 1.89 -23.31	37.77 1.95 -22.22	37.39 1.70 -23.66	36.52 1.64 -23.41	35.90 1.32 -25.35	34.88 1.43 -23.33	34.93 1.19 -25.36	35.29 1.16 -25.93	36.45 1.59 -23.67	38.57 1.77 -24.25	48.57 2.22 -30.37	39.41 2.26 -21.03	35.96 1.71 -22.09	26.90 1.50 -14.81	22.14 0.68 -16.46
LONG_LAKE_PHOENIX 24014	2.61 -0.02 -1.49	2.18 -0.02 -1.29	2.20 -0.02 -1.19	3.10 -0.03 -1.08	3.94 -0.05 -1.09	4.42 -0.05 -1.22	19.86 -0.19 -0.99	19.78 -0.21 -0.98	17.86 -0.23 -0.51	13.66 -0.17 -0.71	14.26 -0.18 -0.83	12.66 -0.18 -0.81	11.98 -0.16 -0.67	9.72 -0.13 -0.61	10.67 -0.11 -0.66	8.96 -0.08 -0.66	8.79 -0.07 -0.66	11.81 -0.10 -0.72	13.45 -0.09 -0.99	16.98 -0.10 -1.10	16.81 -0.10 -0.78	12.96 -0.10 -0.90	11.54 -0.10 -1.05	6.14 -0.05 -1.19
LOVETT____3 23632	21.09 0.11 -19.84	18.22 0.08 -17.23	16.92 0.09 -15.80	16.60 0.18 -14.36	17.63 0.26 -14.47	19.76 0.30 -16.21	34.03 1.85 -13.13	35.15 2.03 -14.11	35.21 1.85 -15.79	36.00 1.38 -21.50	35.63 1.43 -20.60	35.15 1.24 -21.88	34.22 1.19 -21.56	33.47 0.96 -23.28	32.63 1.03 -21.47	32.55 0.86 -23.31	32.83 0.83 -23.80	34.14 1.13 -21.82	36.35 1.27 -22.53	45.65 1.55 -28.13	36.59 1.61 -18.86	33.82 1.23 -20.44	25.50 1.10 -13.82	21.11 0.48 -15.63
LOVETT____4 23642	21.13 0.12 -19.87	18.25 0.09 -17.25	16.95 0.10 -15.82	16.64 0.21 -14.38	17.68 0.29 -14.49	19.82 0.34 -16.24	34.32 2.12 -13.15	35.42 2.28 -14.13	35.50 2.09 -15.82	36.23 1.56 -21.55	35.86 1.60 -20.64	35.35 1.40 -21.93	34.42 1.34 -21.61	33.65 1.08 -23.33	32.81 1.16 -21.52	32.71 0.97 -23.36	33.00 0.93 -23.86	34.34 1.29 -21.87	36.57 1.44 -22.58	45.95 1.79 -28.19	36.86 1.84 -18.91	34.04 1.40 -20.48	25.66 1.24 -13.84	21.20 0.55 -15.65

LOVETT___5 23593	21.13 0.12 -19.87	18.25 0.09 -17.25	16.95 0.10 -15.82	16.64 0.21 -14.38	17.68 0.29 -14.49	19.82 0.34 -16.24	34.32 2.12 -13.15	35.42 2.28 -14.13	35.50 2.09 -15.82	36.23 1.56 -21.55	35.86 1.60 -20.64	35.35 1.40 -21.93	34.42 1.34 -21.61	33.65 1.08 -23.33	32.81 1.16 -21.52	32.71 0.97 -23.36	33.00 0.93 -23.86	34.34 1.29 -21.87	36.57 1.44 -22.58	45.95 1.79 -28.19	36.86 1.84 -18.91	34.04 1.40 -20.48	25.66 1.24 -13.84	21.20 0.55 -15.65
LOWER RAQUET___HYD 24057	1.06 -0.08 0.00	0.85 -0.06 0.00	0.96 -0.06 0.00	1.92 -0.14 0.00	2.70 -0.20 0.00	3.01 -0.24 0.00	17.57 -1.49 0.00	17.53 -1.48 0.00	16.28 -1.30 0.00	12.13 -1.00 0.00	12.57 -1.03 0.00	11.15 -0.88 0.00	10.59 -0.88 0.00	8.56 -0.67 0.00	9.33 -0.79 0.00	7.68 -0.70 0.00	7.56 -0.64 0.00	10.29 -0.90 0.00	11.55 -1.00 0.00	14.71 -1.26 0.00	14.81 -1.31 0.00	11.22 -0.94 0.00	9.71 -0.88 0.00	4.62 -0.39 0.00
LOWER___HUDSON 24059	29.47 0.06 -28.27	25.50 0.05 -24.55	23.59 0.05 -22.51	22.62 0.11 -20.46	23.67 0.15 -20.62	26.57 0.17 -23.15	38.99 1.18 -18.75	38.98 1.27 -18.70	28.51 1.23 -9.70	27.56 0.90 -13.54	30.44 0.94 -15.89	28.30 0.83 -15.44	24.99 0.79 -12.73	21.55 0.64 -11.68	23.37 0.64 -12.61	21.55 0.54 -12.63	21.29 0.52 -12.56	25.68 0.69 -13.80	32.17 0.80 -18.81	37.99 1.07 -20.94	32.09 1.06 -14.91	30.10 0.77 -17.18	31.19 0.64 -19.97	27.87 0.28 -22.59
LWR___OSWEGATCHIE_HYD 23850	1.08 -0.06 0.00	0.86 -0.05 0.00	0.98 -0.05 0.00	1.95 -0.10 0.00	2.75 -0.15 0.00	3.07 -0.18 0.00	18.11 -0.95 0.00	18.00 -1.01 0.00	16.70 -0.88 0.00	12.41 -0.71 0.00	12.89 -0.72 0.00	11.39 -0.64 0.00	10.82 -0.65 0.00	8.73 -0.51 0.00	9.54 -0.59 0.00	7.88 -0.50 0.00	7.75 -0.45 0.00	10.53 -0.66 0.00	11.85 -0.70 0.00	15.13 -0.85 0.00	15.25 -0.87 0.00	11.51 -0.64 0.00	9.95 -0.63 0.00	4.73 -0.28 0.00
LYONS_FALL_HYD 23570	1.13 -0.01 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.03 -0.02 0.00	2.87 -0.03 0.00	3.22 -0.03 0.00	19.10 0.04 0.00	18.97 -0.04 0.00	17.55 -0.04 0.00	13.05 -0.08 0.00	13.54 -0.07 0.00	11.95 -0.08 0.00	11.37 -0.10 0.00	9.17 -0.06 0.00	10.02 -0.10 0.00	8.30 -0.08 0.00	8.16 -0.04 0.00	11.08 -0.11 0.00	12.47 -0.09 0.00	15.91 -0.06 0.00	16.05 -0.06 0.00	12.07 -0.08 0.00	10.46 -0.13 0.00	4.97 -0.04 0.00
MADISON___COUNTY_LFGE 323628	1.16 0.02 0.00	0.92 0.01 0.00	1.04 0.01 0.00	2.08 0.03 0.00	2.95 0.05 0.00	3.31 0.06 0.00	19.63 0.57 0.00	19.52 0.51 0.00	18.04 0.46 0.00	13.43 0.30 0.00	13.95 0.34 0.00	12.29 0.25 0.00	11.71 0.24 0.00	9.43 0.19 0.00	10.35 0.22 0.00	8.56 0.18 0.00	8.40 0.20 0.00	11.45 0.26 0.00	12.88 0.33 0.00	16.42 0.45 0.00	16.57 0.45 0.00	12.45 0.29 0.00	10.81 0.22 0.00	5.11 0.11 0.00
MAPLE_RIDGE_WT_1 323574	-0.69 -0.01 1.82	-0.69 -0.01 1.58	-0.43 -0.01 1.45	0.71 -0.02 1.32	1.54 -0.03 1.33	1.72 -0.04 1.49	17.58 -0.27 1.21	17.46 -0.17 1.38	16.71 -0.16 0.71	12.00 -0.13 1.00	12.29 -0.15 1.17	10.74 -0.16 1.14	10.35 -0.18 0.94	8.19 -0.18 0.86	8.96 -0.23 0.93	7.23 -0.22 0.93	7.07 -0.21 0.92	9.88 -0.29 1.01	10.87 -0.30 1.38	14.10 -0.34 1.54	14.73 -0.29 1.10	10.70 -0.19 1.26	8.94 -0.17 1.48	3.26 -0.07 1.67
MAPLE_RIDGE_WT_2 323611	-0.69 -0.01 1.82	-0.69 -0.01 1.58	-0.43 -0.01 1.45	0.71 -0.02 1.32	1.54 -0.03 1.33	1.72 -0.04 1.49	17.58 -0.27 1.21	17.46 -0.17 1.38	16.71 -0.16 0.71	12.00 -0.13 1.00	12.29 -0.15 1.17	10.74 -0.16 1.14	10.35 -0.18 0.94	8.19 -0.18 0.86	8.96 -0.23 0.93	7.23 -0.22 0.93	7.07 -0.21 0.92	9.88 -0.29 1.01	10.87 -0.30 1.38	14.10 -0.34 1.54	14.73 -0.29 1.10	10.70 -0.19 1.26	8.94 -0.17 1.48	3.26 -0.07 1.67
MARBLE_RIVER_WT_PWR 323696	1.12 -0.03 0.00	0.89 -0.02 0.00	1.01 -0.02 0.00	2.02 -0.04 0.00	2.84 -0.06 0.00	3.17 -0.07 0.00	18.43 -0.63 0.00	18.48 -0.53 0.00	17.04 -0.55 0.00	12.72 -0.41 0.00	13.17 -0.44 0.00	11.67 -0.36 0.00	11.09 -0.38 0.00	8.94 -0.30 0.00	9.72 -0.41 0.00	7.98 -0.39 0.00	7.81 -0.39 0.00	10.65 -0.54 0.00	11.96 -0.59 0.00	15.24 -0.73 0.00	15.36 -0.76 0.00	11.63 -0.52 0.00	10.08 -0.51 0.00	4.80 -0.21 0.00
MARSH_HILL_WT_PWR 323713	5.55 0.04 -4.37	4.73 0.03 -3.79	4.54 0.03 -3.48	5.28 0.06 -3.16	6.19 0.10 -3.19	6.97 0.14 -3.58	37.81 1.49 -17.27	43.51 1.35 -23.15	33.84 0.95 -15.31	27.84 0.60 -14.11	26.88 0.57 -12.71	22.08 0.35 -9.70	20.46 0.38 -8.61	17.75 0.29 -8.22	19.84 0.44 -9.28	16.59 0.39 -7.83	15.02 0.33 -6.48	20.45 0.49 -8.77	24.42 0.65 -11.22	30.23 0.86 -13.39	30.37 0.89 -13.37	22.45 0.58 -9.71	22.30 0.57 -11.14	8.77 0.26 -3.50
MG INDUSTRY___DRP 24185	27.54 0.07 -26.33	23.82 0.05 -22.86	22.05 0.06 -20.96	21.23 0.12 -19.06	22.27 0.17 -19.20	25.00 0.19 -21.56	37.80 1.28 -17.46	37.61 1.25 -17.34	27.00 1.09 -8.32	25.58 0.80 -11.66	28.49 0.83 -14.06	26.26 0.72 -13.51	23.03 0.70 -10.85	19.47 0.55 -9.68	21.44 0.58 -10.74	19.48 0.49 -10.62	19.19 0.47 -10.51	23.72 0.64 -11.89	30.06 0.73 -16.78	35.33 0.91 -18.44	30.26 0.92 -13.22	28.19 0.69 -15.34	30.03 0.65 -18.80	26.56 0.29 -21.26
MID___OSWEGATCHIE_HYD 23849	1.08 -0.06 0.00	0.86 -0.05 0.00	0.98 -0.05 0.00	1.95 -0.10 0.00	2.75 -0.15 0.00	3.07 -0.18 0.00	18.11 -0.95 0.00	18.00 -1.01 0.00	16.70 -0.88 0.00	12.41 -0.71 0.00	12.89 -0.72 0.00	11.39 -0.64 0.00	10.82 -0.65 0.00	8.73 -0.51 0.00	9.54 -0.59 0.00	7.88 -0.50 0.00	7.75 -0.45 0.00	10.53 -0.66 0.00	11.85 -0.70 0.00	15.13 -0.85 0.00	15.25 -0.87 0.00	11.51 -0.64 0.00	9.95 -0.63 0.00	4.73 -0.28 0.00
MID___RAQUETTE_HYD 23851	1.06 -0.08 0.00	0.85 -0.06 0.00	0.96 -0.06 0.00	1.92 -0.14 0.00	2.70 -0.20 0.00	3.01 -0.24 0.00	17.57 -1.49 0.00	17.53 -1.48 0.00	16.28 -1.30 0.00	12.13 -1.00 0.00	12.57 -1.03 0.00	11.15 -0.88 0.00	10.59 -0.88 0.00	8.56 -0.67 0.00	9.33 -0.79 0.00	7.68 -0.70 0.00	7.56 -0.64 0.00	10.29 -0.90 0.00	11.55 -1.00 0.00	14.71 -1.26 0.00	14.81 -1.31 0.00	11.22 -0.94 0.00	9.71 -0.88 0.00	4.62 -0.39 0.00
MILLIKEN___1 23584	4.70 0.02 -3.54	3.99 0.02 -3.07	3.86 0.02 -2.81	4.66 0.05 -2.56	5.54 0.07 -2.58	6.23 0.09 -2.89	24.60 0.82 -4.72	25.41 0.82 -5.58	21.74 0.67 -3.49	17.20 0.46 -3.61	17.77 0.49 -3.68	15.54 0.37 -3.13	14.53 0.38 -2.68	12.04 0.29 -2.52	13.24 0.33 -2.78	11.21 0.28 -2.55	10.80 0.28 -2.32	14.40 0.39 -2.82	16.77 0.50 -3.72	20.92 0.66 -4.29	20.41 0.66 -3.63	15.87 0.44 -3.27	14.73 0.35 -3.79	7.99 0.16 -2.83
MILLIKEN___2 23585	4.70 0.02 -3.54	3.99 0.02 -3.07	3.86 0.02 -2.81	4.66 0.05 -2.56	5.54 0.07 -2.58	6.23 0.09 -2.89	24.60 0.82 -4.72	25.41 0.82 -5.58	21.74 0.67 -3.49	17.20 0.46 -3.61	17.77 0.49 -3.68	15.54 0.37 -3.13	14.53 0.38 -2.68	12.04 0.29 -2.52	13.24 0.33 -2.78	11.21 0.28 -2.55	10.80 0.28 -2.32	14.40 0.39 -2.82	16.77 0.50 -3.72	20.92 0.66 -4.29	20.41 0.66 -3.63	15.87 0.44 -3.27	14.73 0.35 -3.79	7.99 0.16 -2.83

MILLIKEN___DIESEL 23629	4.70 0.02 -3.54	3.99 0.02 -3.07	3.86 0.02 -2.81	4.66 0.05 -2.56	5.54 0.07 -2.58	6.23 0.09 -2.89	24.60 0.82 -4.72	25.41 0.82 -5.58	21.74 0.67 -3.49	17.20 0.46 -3.61	17.77 0.49 -3.68	15.54 0.37 -3.13	14.53 0.38 -2.68	12.04 0.29 -2.52	13.24 0.33 -2.78	11.21 0.28 -2.55	10.80 0.28 -2.32	14.40 0.39 -2.82	16.77 0.50 -3.72	20.92 0.66 -4.29	20.41 0.66 -3.63	15.87 0.44 -3.27	14.73 0.35 -3.79	7.99 0.16 -2.83
MILLSEAT___LFGE 323607	3.99 -0.02 -2.87	3.38 -0.02 -2.49	3.29 -0.02 -2.28	4.10 -0.03 -2.08	4.96 -0.03 -2.09	5.58 -0.01 -2.35	28.58 0.57 -8.95	21.30 0.40 -1.89	25.55 0.21 -7.75	14.52 0.03 -1.37	20.28 0.04 -6.64	17.07 -0.11 -5.15	15.99 -0.02 -4.54	13.57 0.00 -4.33	15.05 0.05 -4.87	12.66 0.12 -4.16	11.79 0.08 -3.50	15.98 0.13 -4.65	18.70 0.16 -5.98	23.22 0.14 -7.10	17.71 0.08 -1.51	13.83 -0.06 -1.74	12.68 0.06 -2.03	7.31 0.01 -2.30
MODEL_CITY_ENERGY 24167	4.14 -0.04 -3.03	3.50 -0.04 -2.63	3.40 -0.04 -2.42	4.17 -0.08 -2.20	5.01 -0.10 -2.21	5.64 -0.09 -2.48	27.55 0.23 -8.27	20.99 -0.02 -2.00	24.40 -0.23 -7.05	14.27 -0.30 -1.45	19.44 -0.33 -6.16	16.43 -0.44 -4.84	15.39 -0.33 -4.25	13.04 -0.24 -4.04	14.49 -0.18 -4.54	12.21 -0.08 -3.91	11.40 -0.12 -3.32	15.41 -0.15 -4.37	18.01 -0.18 -5.63	22.35 -0.29 -6.66	17.33 -0.39 -1.60	13.59 -0.40 -1.84	12.53 -0.20 -2.15	7.33 -0.11 -2.43
MODERN_LFGE___ 323580	4.14 -0.04 -3.03	3.50 -0.04 -2.63	3.40 -0.04 -2.42	4.17 -0.08 -2.20	5.01 -0.10 -2.21	5.64 -0.09 -2.48	27.55 0.23 -8.27	20.99 -0.02 -2.00	24.40 -0.23 -7.05	14.27 -0.30 -1.45	19.44 -0.33 -6.16	16.43 -0.44 -4.84	15.39 -0.33 -4.25	13.04 -0.24 -4.04	14.49 -0.18 -4.54	12.21 -0.08 -3.91	11.40 -0.12 -3.32	15.41 -0.15 -4.37	18.01 -0.18 -5.63	22.35 -0.29 -6.66	17.33 -0.39 -1.60	13.59 -0.40 -1.84	12.53 -0.20 -2.15	7.33 -0.11 -2.43
MOHAWK_PAPER___DRP 24187	28.88 0.07 -27.67	24.99 0.06 -24.03	23.12 0.06 -22.03	22.21 0.13 -20.03	23.26 0.18 -20.18	26.11 0.20 -22.66	38.78 1.37 -18.35	38.75 1.48 -18.26	27.98 1.30 -9.10	26.80 0.96 -12.72	29.75 1.01 -15.14	27.53 0.88 -14.62	24.21 0.84 -11.90	20.67 0.67 -10.76	22.58 0.68 -11.78	20.67 0.57 -11.73	20.40 0.56 -11.63	24.90 0.74 -12.97	31.39 0.84 -18.00	37.01 1.13 -19.90	31.47 1.13 -14.22	29.42 0.83 -16.44	30.85 0.72 -19.55	27.42 0.31 -22.11
MONGAUP___HYD 23641	18.38 0.08 -17.15	15.86 0.06 -14.90	14.75 0.07 -13.66	14.61 0.14 -12.42	15.61 0.20 -12.51	17.40 0.22 -13.93	31.85 1.51 -11.28	32.32 1.31 -12.00	31.36 1.23 -12.54	31.16 0.93 -17.11	31.17 0.94 -16.62	30.39 0.82 -17.54	29.33 0.77 -17.09	28.14 0.61 -18.29	27.80 0.66 -17.02	27.32 0.55 -18.39	27.48 0.53 -18.75	29.23 0.67 -17.37	31.62 0.78 -18.29	39.62 1.01 -22.64	32.35 0.98 -15.25	29.59 0.83 -16.60	23.27 0.79 -11.89	18.81 0.36 -13.44
MONTAUK___DIESEL 23721	22.18 0.23 -20.81	19.16 0.17 -18.07	17.80 0.20 -16.57	17.52 0.40 -15.07	18.65 0.57 -15.18	21.69 0.66 -17.78	36.70 3.83 -13.81	38.01 4.07 -14.93	38.63 3.92 -17.13	39.24 2.81 -23.31	38.75 2.93 -22.22	38.19 2.49 -23.67	37.26 2.36 -23.43	36.47 1.88 -25.35	35.52 2.02 -23.38	35.43 1.65 -25.41	35.89 1.66 -26.03	37.22 2.30 -23.72	39.49 2.69 -24.25	49.85 3.50 -30.37	41.00 3.55 -21.34	37.03 2.55 -22.32	28.12 2.11 -15.43	22.41 0.94 -16.46
MUNSVILLE_WIND_PWR 323609	6.95 0.07 -5.73	5.94 0.06 -4.98	5.65 0.06 -4.56	6.33 0.13 -4.15	7.26 0.19 -4.18	8.16 0.22 -4.69	28.01 1.92 -7.03	29.01 1.73 -8.27	24.13 1.48 -5.07	19.56 1.04 -5.40	20.23 1.10 -5.52	17.67 0.87 -4.77	16.31 0.77 -4.07	13.60 0.56 -3.80	14.92 0.60 -4.20	12.73 0.48 -3.88	12.26 0.49 -3.56	16.09 0.61 -4.28	18.99 0.77 -5.67	23.55 1.05 -6.52	22.62 1.03 -5.47	17.86 0.67 -5.04	16.95 0.53 -5.84	9.87 0.27 -4.59
N SALMON___HYD 24042	1.11 -0.04 0.00	0.88 -0.02 0.00	1.00 -0.02 0.00	2.00 -0.05 0.00	2.81 -0.09 0.00	3.14 -0.11 0.00	18.26 -0.80 0.00	18.32 -0.68 0.00	16.90 -0.69 0.00	12.60 -0.53 0.00	13.06 -0.54 0.00	11.57 -0.46 0.00	11.00 -0.47 0.00	8.90 -0.34 0.00	9.68 -0.45 0.00	7.94 -0.44 0.00	7.79 -0.41 0.00	10.63 -0.56 0.00	11.94 -0.61 0.00	15.18 -0.80 0.00	15.28 -0.84 0.00	11.60 -0.56 0.00	10.01 -0.57 0.00	4.78 -0.23 0.00
N.E._GEN_SANDY PD 24062	25.74 0.08 -24.52	22.26 0.06 -21.29	20.62 0.07 -19.52	19.95 0.14 -17.75	20.99 0.21 -17.88	23.57 0.23 -20.08	36.85 1.53 -16.27	37.31 1.61 -16.69	31.43 1.62 -12.23	31.17 1.21 -16.84	32.66 1.24 -17.81	31.22 1.09 -18.09	28.92 1.04 -16.40	26.61 0.85 -16.52	27.30 0.88 -16.30	26.19 0.73 -17.08	26.17 0.71 -17.25	29.30 0.98 -17.13	33.99 1.13 -20.30	41.25 1.39 -23.89	34.04 1.40 -16.52	31.67 1.03 -18.48	28.78 0.87 -17.33	25.00 0.40 -19.60
NARROWS_GT1_1 24228	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT1_2 24229	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT1_3 24230	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT1_4 24231	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT1_5 24232	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45

NARROWS_GT1_6 24233	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT1_7 24234	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT1_8 24235	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_1 24236	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_2 24237	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_3 24238	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_4 24239	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_5 24240	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_6 24241	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_7 24242	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NARROWS_GT2_8 24243	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NEG CAPITAL___MECHNVIL 23645	30.05 0.06 -28.84	26.00 0.05 -25.05	24.05 0.06 -22.96	23.05 0.12 -20.88	24.10 0.16 -21.04	27.05 0.19 -23.62	39.47 1.28 -19.13	39.53 1.44 -19.08	28.85 1.37 -9.90	27.96 1.02 -13.81	30.89 1.06 -16.22	28.71 0.93 -15.75	25.35 0.90 -12.98	21.86 0.71 -11.92	23.70 0.71 -12.86	21.86 0.59 -12.89	21.59 0.57 -12.82	26.02 0.75 -14.08	32.60 0.85 -19.19	38.59 1.25 -21.37	32.56 1.22 -15.21	30.56 0.88 -17.52	31.71 0.71 -20.41	28.39 0.30 -23.09
NEG CENTRAL_HIGH_ACRES 23767	3.35 -0.05 -2.25	2.82 -0.04 -1.95	2.78 -0.04 -1.79	3.61 -0.07 -1.63	4.44 -0.10 -1.64	4.99 -0.10 -1.84	17.55 -0.42 1.09	16.01 -0.42 2.58	15.43 -0.44 1.71	11.38 -0.39 1.35	12.67 -0.35 0.58	11.56 -0.39 0.09	10.97 -0.32 0.18	8.74 -0.27 0.23	9.54 -0.26 0.32	8.13 -0.19 0.05	8.20 -0.19 -0.18	10.86 -0.24 0.10	12.31 -0.24 0.00	15.49 -0.32 0.16	14.77 -0.31 1.04	11.77 -0.33 0.06	10.28 -0.29 0.02	6.65 -0.16 -1.80
NEG CENTRAL___DRP 24199	3.22 -0.02 -2.09	2.71 -0.02 -1.82	2.68 -0.02 -1.67	3.54 -0.03 -1.51	4.39 -0.03 -1.53	4.93 -0.03 -1.71	19.09 0.00 -0.04	18.21 -0.02 0.78	16.93 -0.07 0.58	12.71 -0.09 0.32	13.75 -0.07 -0.21	12.37 -0.11 -0.45	11.71 -0.08 -0.31	9.42 -0.07 -0.26	10.31 -0.05 -0.24	8.73 -0.03 -0.38	8.68 -0.02 -0.50	11.56 -0.02 -0.39	13.17 0.01 -0.60	16.60 0.03 -0.59	16.05 0.02 0.08	12.60 -0.05 -0.49	11.17 -0.04 -0.62	6.64 -0.03 -1.67
NEG CENTRAL___INDECK 23768	4.70 0.01 -3.55	3.99 0.01 -3.08	3.86 0.01 -2.82	4.65 0.03 -2.57	5.54 0.05 -2.59	6.23 0.08 -2.90	31.16 -0.17 -12.27	34.47 -0.42 -15.88	27.81 -0.53 -10.75	22.42 -0.43 -9.73	22.27 -0.41 -9.07	18.62 -0.40 -6.99	17.32 -0.33 -6.18	14.86 -0.28 -5.90	17.11 0.34 -6.65	14.34 0.32 -5.64	13.21 0.29 -4.71	17.94 0.44 -6.31	21.19 0.54 -8.10	26.28 0.67 -9.64	26.09 0.71 -9.26	19.44 0.41 -6.87	18.87 0.39 -7.89	8.01 0.16 -2.84

NEG CENTRAL___SENECA 23627	3.27 -0.03 -2.15	2.75 -0.02 -1.87	2.72 -0.02 -1.71	3.57 -0.04 -1.56	4.42 -0.05 -1.57	4.97 -0.04 -1.76	18.40 -0.08 0.58	17.16 -0.08 1.78	16.25 -0.14 1.19	12.07 -0.16 0.89	13.26 -0.12 0.23	12.01 -0.17 -0.15	11.37 -0.14 -0.04	9.11 -0.11 0.01	9.95 -0.10 0.07	8.46 -0.06 -0.14	8.47 -0.06 -0.32	11.24 -0.07 -0.12	12.78 -0.04 -0.26	16.10 -0.05 -0.17	15.46 -0.05 0.61	12.22 -0.11 -0.17	10.74 -0.10 -0.25	6.67 -0.06 -1.72
NEG CENTRAL___STATE_STREET 24147	3.57 0.02 -2.40	3.01 0.02 -2.08	2.96 0.02 -1.91	3.84 0.05 -1.74	4.72 0.08 -1.75	5.31 0.10 -1.96	21.53 0.88 -1.59	21.46 0.87 -1.58	19.12 0.72 -0.82	14.75 0.49 -1.14	15.48 0.53 -1.34	13.73 0.40 -1.30	12.96 0.41 -1.08	10.54 0.31 -0.99	11.55 0.36 -1.07	9.76 0.31 -1.07	9.57 0.30 -1.06	12.79 0.44 -1.17	14.71 0.57 -1.59	18.50 0.75 -1.77	18.12 0.74 -1.26	14.11 0.50 -1.45	12.67 0.39 -1.70	7.10 0.17 -1.92
NEG MILLWOOD___DRP 24198	22.45 0.13 -21.18	19.40 0.10 -18.39	18.00 0.11 -16.86	17.61 0.23 -15.33	18.66 0.32 -15.45	20.96 0.36 -17.35	35.49 2.38 -14.05	36.62 2.49 -15.12	36.68 2.37 -16.72	37.66 1.76 -22.78	37.29 1.81 -21.88	36.82 1.58 -23.21	35.81 1.50 -22.83	35.06 1.21 -24.62	34.16 1.30 -22.74	34.12 1.08 -24.66	34.43 1.05 -25.18	35.76 1.45 -23.12	38.16 1.66 -23.95	47.96 2.12 -29.86	38.27 2.11 -20.04	35.47 1.58 -21.73	26.79 1.37 -14.84	22.38 0.60 -16.78
NEG NORTH_FLCN_SEA 23793	1.13 -0.01 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.04 -0.01 0.00	2.86 -0.03 0.00	3.21 -0.04 0.00	18.62 -0.44 0.00	18.70 -0.30 0.00	17.23 -0.35 0.00	12.85 -0.28 0.00	13.32 -0.29 0.00	11.79 -0.24 0.00	11.21 -0.26 0.00	9.04 -0.19 0.00	9.84 -0.28 0.00	8.08 -0.30 0.00	7.91 -0.30 0.00	10.80 -0.39 0.00	12.11 -0.44 0.00	15.43 -0.54 0.00	15.54 -0.58 0.00	11.78 -0.38 0.00	10.19 -0.39 0.00	4.86 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	1.12 -0.03 0.00	0.89 -0.02 0.00	1.01 -0.02 0.00	2.01 -0.04 0.00	2.83 -0.07 0.00	3.17 -0.08 0.00	18.39 -0.67 0.00	18.44 -0.57 0.00	17.00 -0.58 0.00	12.69 -0.43 0.00	13.14 -0.46 0.00	11.66 -0.37 0.00	11.08 -0.39 0.00	8.94 -0.30 0.00	9.73 -0.39 0.00	7.99 -0.39 0.00	7.83 -0.38 0.00	10.69 -0.50 0.00	11.99 -0.56 0.00	15.26 -0.72 0.00	15.36 -0.76 0.00	11.65 -0.51 0.00	10.09 -0.50 0.00	4.81 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	1.13 -0.02 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.04 -0.02 0.00	2.86 -0.04 0.00	3.20 -0.05 0.00	18.58 -0.48 0.00	18.68 -0.32 0.00	17.20 -0.39 0.00	12.82 -0.30 0.00	13.28 -0.33 0.00	11.77 -0.26 0.00	11.17 -0.30 0.00	9.03 -0.20 0.00	9.82 -0.30 0.00	8.06 -0.32 0.00	7.89 -0.31 0.00	10.78 -0.41 0.00	12.10 -0.45 0.00	15.40 -0.57 0.00	15.51 -0.61 0.00	11.77 -0.39 0.00	10.17 -0.41 0.00	4.85 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	1.13 -0.02 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.04 -0.02 0.00	2.86 -0.04 0.00	3.20 -0.05 0.00	18.58 -0.48 0.00	18.68 -0.32 0.00	17.20 -0.39 0.00	12.82 -0.30 0.00	13.28 -0.33 0.00	11.77 -0.26 0.00	11.17 -0.30 0.00	9.03 -0.20 0.00	9.82 -0.30 0.00	8.06 -0.32 0.00	7.89 -0.31 0.00	10.78 -0.41 0.00	12.10 -0.45 0.00	15.40 -0.57 0.00	15.51 -0.61 0.00	11.77 -0.39 0.00	10.17 -0.41 0.00	4.85 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	1.13 -0.02 0.00	0.90 -0.01 0.00	1.02 -0.01 0.00	2.04 -0.02 0.00	2.86 -0.04 0.00	3.20 -0.05 0.00	18.58 -0.48 0.00	18.68 -0.32 0.00	17.20 -0.39 0.00	12.82 -0.30 0.00	13.28 -0.33 0.00	11.77 -0.26 0.00	11.17 -0.30 0.00	9.03 -0.20 0.00	9.82 -0.30 0.00	8.06 -0.32 0.00	7.89 -0.31 0.00	10.78 -0.41 0.00	12.10 -0.45 0.00	15.40 -0.57 0.00	15.51 -0.61 0.00	11.77 -0.39 0.00	10.17 -0.41 0.00	4.85 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	4.12 -0.03 -3.00	3.49 -0.03 -2.61	3.39 -0.03 -2.39	4.17 -0.06 -2.17	5.02 -0.07 -2.19	5.65 -0.06 -2.46	33.87 0.44 -14.37	19.27 0.23 -0.04	30.51 0.00 -12.93	13.27 -0.13 -0.27	23.98 -0.15 -10.52	19.70 -0.28 -7.94	18.37 -0.17 -7.07	15.90 -0.11 -6.77	17.73 -0.05 -7.66	14.82 0.03 -6.41	13.43 -0.02 -5.25	18.37 0.00 -7.18	21.71 0.00 -9.16	26.88 -0.06 -10.97	16.49 -0.15 -0.52	13.08 -0.22 -1.14	11.89 -0.05 -1.35	7.36 -0.05 -2.41
NEG WEST___LANCASTR 23811	4.63 0.00 -3.48	3.93 0.00 -3.02	3.80 0.00 -2.77	4.57 0.00 -2.52	5.44 0.00 -2.54	6.14 0.04 -2.85	53.86 1.03 -33.77	62.29 0.89 -42.39	49.59 0.56 -31.44	38.91 0.33 -25.46	38.34 0.33 -24.41	30.12 0.16 -17.93	27.83 0.24 -16.12	24.96 0.22 -15.50	28.06 0.31 -17.62	23.13 0.32 -14.43	19.97 0.26 -11.50	27.82 0.39 -16.24	33.56 0.48 -20.53	41.33 0.53 -24.83	40.35 0.50 -23.74	28.51 0.27 -16.08	29.34 0.36 -18.39	7.95 0.14 -2.80
NEG_PENN_ALLEGHNY 23528	7.60 0.03 -6.43	6.51 0.02 -5.58	6.17 0.02 -5.12	6.76 0.05 -4.65	7.66 0.07 -4.69	8.61 0.10 -5.26	28.63 0.88 -8.69	30.29 0.86 -10.42	24.73 0.69 -6.46	20.35 0.49 -6.74	20.88 0.50 -6.77	18.18 0.38 -5.76	16.80 0.39 -4.94	14.17 0.30 -4.63	15.60 0.35 -5.12	13.37 0.31 -4.68	12.73 0.28 -4.25	16.77 0.40 -5.18	19.89 0.50 -6.83	24.48 0.62 -7.88	23.54 0.66 -6.76	18.66 0.45 -6.05	17.99 0.40 -7.01	10.34 0.19 -5.15
NEG___GEN_MONROE 24207	3.54 -0.01 -2.41	2.99 -0.01 -2.09	2.94 0.00 -1.92	3.80 0.00 -1.74	4.67 0.02 -1.76	5.25 0.03 -1.97	19.61 0.40 -0.15	16.93 0.32 2.40	17.26 0.25 0.57	11.98 0.08 1.22	14.06 0.14 -0.31	12.63 0.02 -0.57	11.95 0.07 -0.41	9.63 0.05 -0.34	10.52 0.07 -0.33	8.96 0.11 -0.48	8.91 0.10 -0.61	11.83 0.15 -0.50	13.50 0.19 -0.76	16.93 0.21 -0.75	15.42 0.21 0.91	12.27 0.05 -0.06	10.81 0.11 -0.12	6.96 0.03 -1.92
NEPA___ENERGY 23901	5.42 0.02 -4.26	4.61 0.01 -3.70	4.43 0.01 -3.39	5.16 0.03 -3.08	6.05 0.04 -3.11	6.81 0.07 -3.49	32.40 0.93 -12.41	35.77 0.86 -15.91	28.74 0.49 -10.67	23.24 0.31 -9.81	23.15 0.31 -9.23	19.40 0.17 -7.20	18.02 0.21 -6.34	15.44 0.17 -6.04	17.15 0.23 -6.79	14.43 0.23 -5.82	13.29 0.16 -4.92	17.95 0.26 -6.50	21.30 0.38 -8.37	26.33 0.43 -9.92	26.00 0.48 -9.40	19.59 0.29 -7.14	19.16 0.36 -8.22	8.59 0.18 -3.41
NEVERSINK___HYD 23608	18.85 0.09 -17.61	16.28 0.07 -15.30	15.13 0.08 -14.02	14.97 0.16 -12.75	15.97 0.23 -12.85	17.92 0.25 -14.42	32.49 1.75 -11.68	32.87 1.67 -12.19	29.57 1.56 -10.42	28.58 1.17 -14.29	29.32 1.18 -14.53	28.06 1.01 -15.02	26.51 0.95 -14.09	24.61 0.76 -14.62	24.94 0.81 -14.01	23.96 0.68 -14.91	23.99 0.66 -15.12	26.66 0.95 -14.52	29.95 1.10 -16.30	37.05 1.45 -19.62	30.93 1.40 -13.41	28.01 1.03 -14.82	23.92 0.89 -12.45	19.49 0.41 -14.08
NEWTON___FALLS_HYD 23847	1.08 -0.06 0.00	0.86 -0.05 0.00	0.98 -0.05 0.00	1.95 -0.10 0.00	2.75 -0.15 0.00	3.07 -0.18 0.00	18.11 -0.95 0.00	18.00 -1.01 0.00	16.70 -0.88 0.00	12.41 -0.71 0.00	12.89 -0.72 0.00	11.39 -0.64 0.00	10.82 -0.65 0.00	8.73 -0.51 0.00	9.54 -0.59 0.00	7.88 -0.50 0.00	7.75 -0.45 0.00	10.53 -0.66 0.00	11.85 -0.70 0.00	15.13 -0.85 0.00	15.25 -0.87 0.00	11.51 -0.64 0.00	9.95 -0.63 0.00	4.73 -0.28 0.00

NIAGARA_115E_LBMP 323715	4.16 -0.05 -3.06	3.52 -0.04 -2.66	3.42 -0.04 -2.44	4.18 -0.09 -2.21	5.02 -0.11 -2.23	5.64 -0.11 -2.50	26.16 0.12 -6.98	22.51 -0.13 -3.63	23.06 -0.33 -5.81	15.16 -0.38 -2.41	18.44 -0.42 -5.25	15.69 -0.53 -4.19	14.72 -0.41 -3.66	12.41 -0.30 -3.47	13.77 -0.24 -3.89	11.63 -0.13 -3.39	10.95 -0.18 -2.92	14.74 -0.22 -3.78	17.19 -0.26 -4.90	21.32 -0.42 -5.76	18.11 -0.50 -2.49	14.08 -0.49 -2.41	13.12 -0.28 -2.81	7.32 -0.14 -2.45
NIAGARA_115W_LBMP 323714	4.16 -0.04 -3.06	3.53 -0.04 -2.66	3.42 -0.04 -2.44	4.19 -0.08 -2.22	5.02 -0.11 -2.23	5.65 -0.11 -2.51	13.83 0.13 5.36	11.44 -0.09 7.48	11.21 -0.32 6.06	8.59 -0.35 4.18	9.65 -0.40 3.56	9.44 -0.49 2.10	9.04 -0.39 2.05	6.91 -0.29 2.04	7.48 -0.23 2.42	6.59 -0.13 1.66	7.05 -0.17 0.98	9.05 -0.21 1.93	10.06 -0.24 2.25	12.62 -0.38 2.97	12.09 -0.45 3.58	10.25 -0.45 1.46	8.73 -0.25 1.60	7.32 -0.13 -2.45
NIAGARA_230_LBMP 323716	4.13 -0.04 -3.03	3.50 -0.04 -2.63	3.40 -0.04 -2.41	4.17 -0.08 -2.19	5.00 -0.11 -2.21	5.63 -0.10 -2.48	5.00 0.10 14.15	2.00 -0.08 16.93	2.80 -0.28 14.50	3.00 -0.33 9.80	3.41 -0.35 9.84	5.00 -0.44 6.59	5.00 -0.36 6.12	3.00 -0.26 5.98	3.00 -0.21 6.91	3.00 -0.11 5.27	4.28 -0.16 3.77	5.00 -0.19 6.00	5.00 -0.20 7.35	6.46 -0.32 9.19	7.00 -0.37 8.75	7.00 -0.39 4.77	5.00 -0.21 5.37	7.31 -0.12 -2.42
NIAGARA____ 23760	4.13 -0.04 -3.03	3.50 -0.04 -2.63	3.40 -0.04 -2.41	4.17 -0.08 -2.19	5.00 -0.11 -2.21	5.63 -0.10 -2.48	5.00 0.10 14.15	2.00 -0.08 16.93	2.80 -0.28 14.50	3.00 -0.33 9.80	3.41 -0.35 9.84	5.00 -0.44 6.59	5.00 -0.36 6.12	3.00 -0.26 5.98	3.00 -0.21 6.91	3.00 -0.11 5.27	4.28 -0.16 3.77	5.00 -0.19 6.00	5.00 -0.20 7.35	6.46 -0.32 9.19	7.00 -0.37 8.75	7.00 -0.39 4.77	5.00 -0.21 5.37	7.31 -0.12 -2.42
NINE_MILE_1 23575	2.38 -0.03 -1.26	1.98 -0.02 -1.10	2.01 -0.03 -1.01	2.91 -0.05 -0.91	3.75 -0.08 -0.92	4.20 -0.08 -1.03	19.44 -0.46 -0.84	19.38 -0.46 -0.83	17.56 -0.46 -0.43	13.38 -0.34 -0.60	13.96 -0.35 -0.71	12.39 -0.32 -0.69	11.74 -0.30 -0.57	9.52 -0.24 -0.52	10.46 -0.22 -0.56	8.76 -0.18 -0.56	8.59 -0.17 -0.56	11.57 -0.24 -0.61	13.14 -0.25 -0.84	16.59 -0.32 -0.93	16.46 -0.32 -0.66	12.65 -0.27 -0.76	11.25 -0.23 -0.89	5.91 -0.11 -1.01
NINE_MILE_2 23744	2.37 -0.03 -1.25	1.97 -0.02 -1.09	2.00 -0.03 -1.00	2.91 -0.05 -0.91	3.74 -0.08 -0.91	4.20 -0.08 -1.03	19.43 -0.46 -0.83	19.38 -0.46 -0.83	17.55 -0.46 -0.43	13.38 -0.34 -0.60	13.97 -0.34 -0.70	12.39 -0.32 -0.68	11.74 -0.30 -0.56	9.51 -0.24 -0.52	10.46 -0.22 -0.56	8.76 -0.18 -0.56	8.59 -0.17 -0.56	11.56 -0.24 -0.61	13.13 -0.25 -0.83	16.58 -0.32 -0.93	16.46 -0.32 -0.66	12.65 -0.27 -0.76	11.24 -0.23 -0.89	5.90 -0.11 -1.00
NM_CAPITAL____DRP 24208	28.54 0.07 -27.33	24.69 0.05 -23.73	22.85 0.06 -21.76	21.96 0.13 -19.78	23.01 0.17 -19.93	25.82 0.19 -22.38	38.48 1.30 -18.13	38.41 1.37 -18.03	27.63 1.13 -8.92	26.43 0.83 -12.48	29.35 0.86 -14.89	27.15 0.75 -14.37	23.86 0.72 -11.66	20.35 0.58 -10.53	22.26 0.59 -11.55	20.35 0.49 -11.48	20.07 0.48 -11.39	24.55 0.64 -12.73	30.99 0.73 -17.71	36.50 0.96 -19.57	31.06 0.95 -13.99	29.04 0.70 -16.18	30.57 0.65 -19.34	27.16 0.28 -21.88
NM_CENTRAL____DRP 24181	2.68 -0.01 -1.54	2.24 -0.01 -1.34	2.25 -0.01 -1.23	3.16 -0.01 -1.11	4.01 -0.01 -1.12	4.51 0.00 -1.26	20.20 0.12 -1.02	20.12 0.10 -1.01	18.16 0.05 -0.53	13.88 0.03 -0.73	14.51 0.04 -0.86	12.87 0.00 -0.84	12.19 0.02 -0.69	9.88 0.01 -0.63	10.86 0.05 -0.68	9.11 0.05 -0.68	8.94 0.05 -0.68	12.00 0.07 -0.75	13.67 0.10 -1.02	17.25 0.14 -1.14	17.07 0.14 -0.81	13.16 0.07 -0.93	11.73 0.05 -1.09	6.25 0.02 -1.23
NM_FRONTIER____DRP 24179	4.16 -0.04 -3.06	3.53 -0.04 -2.66	3.42 -0.04 -2.44	4.19 -0.08 -2.22	5.02 -0.11 -2.23	5.65 -0.11 -2.51	13.83 0.13 5.36	11.44 -0.09 7.48	11.21 -0.32 6.06	8.59 -0.35 4.18	9.65 -0.40 3.56	9.44 -0.49 2.10	9.04 -0.39 2.05	6.91 -0.29 2.04	7.48 -0.23 2.42	6.59 -0.13 1.66	7.05 -0.17 0.98	9.05 -0.21 1.93	10.06 -0.24 2.25	12.62 -0.38 2.97	12.09 -0.45 3.58	10.25 -0.45 1.46	8.73 -0.25 1.60	7.32 -0.13 -2.45
NM_ST_REGIS____HYD 24053	1.07 -0.07 0.00	0.86 -0.05 0.00	0.97 -0.05 0.00	1.94 -0.11 0.00	2.73 -0.17 0.00	3.05 -0.20 0.00	17.74 -1.31 0.00	17.71 -1.29 0.00	16.44 -1.14 0.00	12.24 -0.88 0.00	12.70 -0.91 0.00	11.26 -0.77 0.00	10.69 -0.78 0.00	8.65 -0.59 0.00	9.43 -0.70 0.00	7.75 -0.63 0.00	7.62 -0.58 0.00	10.38 -0.81 0.00	11.65 -0.90 0.00	14.84 -1.13 0.00	14.93 -1.19 0.00	11.32 -0.84 0.00	9.78 -0.80 0.00	4.66 -0.35 0.00
NORTHPORT____1 23551	22.11 0.15 -20.81	19.10 0.12 -18.07	17.73 0.13 -16.57	17.38 0.26 -15.07	18.46 0.37 -15.18	21.46 0.43 -17.78	35.34 2.48 -13.81	36.55 2.60 -14.93	37.20 2.50 -17.13	38.21 1.78 -23.31	37.68 1.85 -22.22	37.29 1.59 -23.67	36.46 1.56 -23.42	35.85 1.27 -25.35	34.87 1.38 -23.37	34.91 1.14 -25.40	35.34 1.12 -26.01	36.46 1.55 -23.71	38.52 1.72 -24.25	48.50 2.16 -30.37	39.61 2.21 -21.28	36.10 1.67 -22.28	27.37 1.47 -15.31	22.15 0.68 -16.46
NORTHPORT____2 23552	22.11 0.15 -20.81	19.10 0.12 -18.07	17.73 0.13 -16.57	17.38 0.26 -15.07	18.46 0.37 -15.18	21.46 0.43 -17.78	35.34 2.48 -13.81	36.55 2.60 -14.93	37.20 2.50 -17.13	38.21 1.78 -23.31	37.68 1.85 -22.22	37.29 1.59 -23.67	36.46 1.56 -23.42	35.85 1.27 -25.35	34.87 1.38 -23.37	34.91 1.14 -25.40	35.34 1.12 -26.01	36.46 1.55 -23.71	38.52 1.72 -24.25	48.50 2.16 -30.37	39.61 2.21 -21.28	36.10 1.67 -22.28	27.37 1.47 -15.31	22.15 0.68 -16.46
NORTHPORT____3 23553	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.49 0.46 -17.78	35.71 2.84 -13.81	36.96 3.02 -14.93	37.56 2.85 -17.13	38.52 2.09 -23.31	37.98 2.15 -22.22	37.56 1.87 -23.67	36.70 1.80 -23.42	36.03 1.45 -25.35	35.06 1.57 -23.37	35.08 1.31 -25.40	35.49 1.28 -26.01	36.66 1.76 -23.71	38.77 1.97 -24.25	48.84 2.49 -30.37	39.92 2.53 -21.27	36.32 1.90 -22.27	27.55 1.66 -15.30	22.22 0.75 -16.46
NORTHPORT____4 23650	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.49 0.46 -17.78	35.71 2.84 -13.81	36.96 3.02 -14.93	37.56 2.85 -17.13	38.52 2.09 -23.31	37.98 2.15 -22.22	37.56 1.87 -23.67	36.70 1.80 -23.42	36.03 1.45 -25.35	35.06 1.57 -23.37	35.08 1.31 -25.40	35.49 1.28 -26.01	36.66 1.76 -23.71	38.77 1.97 -24.25	48.84 2.49 -30.37	39.92 2.53 -21.27	36.32 1.90 -22.27	27.55 1.66 -15.30	22.22 0.75 -16.46
NORTHPORT____IC 23718	22.11 0.15 -20.81	19.10 0.12 -18.07	17.73 0.13 -16.57	17.38 0.26 -15.07	18.46 0.37 -15.18	21.46 0.43 -17.78	35.34 2.48 -13.81	36.55 2.60 -14.93	37.20 2.50 -17.13	38.21 1.78 -23.31	37.68 1.85 -22.22	37.29 1.59 -23.67	36.46 1.56 -23.42	35.85 1.27 -25.35	34.87 1.38 -23.37	34.91 1.14 -25.40	35.34 1.12 -26.01	36.46 1.55 -23.71	38.52 1.72 -24.25	48.50 2.16 -30.37	39.61 2.21 -21.28	36.10 1.67 -22.28	27.37 1.47 -15.31	22.15 0.68 -16.46

NPX_GEN_1385_PROXY 323591	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.39 0.27 -15.07	18.45 0.37 -15.18	21.46 0.43 -17.78	35.04 2.17 -13.81	36.36 2.41 -14.93	37.03 2.32 -17.13	38.02 1.59 -23.31	37.39 1.56 -22.22	36.26 1.26 -22.96	33.74 1.25 -21.02	31.34 1.02 -21.09	28.89 1.09 -17.67	28.80 0.91 -19.51	30.50 0.90 -21.39	36.19 1.29 -23.71	38.40 1.59 -24.25	48.44 2.09 -30.37	39.48 2.08 -21.28	35.77 1.34 -22.28	27.12 1.22 -15.31	22.10 0.63 -16.46
NPX_GEN_CSC 323557	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.48 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.49 1.59 -23.43	35.86 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.40	35.37 1.13 -26.03	36.49 1.58 -23.72	38.61 1.81 -24.25	48.68 2.33 -30.37	39.84 2.39 -21.34	36.21 1.74 -22.32	27.49 1.48 -15.43	22.13 0.66 -16.46
NSINS_S_GLNS_FALLS 23858	29.78 0.04 -28.60	25.78 0.04 -24.84	23.84 0.04 -22.77	22.84 0.08 -20.70	23.88 0.12 -20.86	26.80 0.13 -23.42	39.00 0.97 -18.97	39.12 1.16 -18.96	28.91 1.20 -10.13	28.13 0.89 -14.11	30.95 0.93 -16.41	28.86 0.82 -16.01	25.57 0.78 -13.32	22.21 0.63 -12.34	23.92 0.60 -13.20	22.16 0.49 -13.29	21.87 0.43 -13.24	26.15 0.57 -14.39	32.54 0.63 -19.36	38.66 1.02 -21.66	32.50 1.00 -15.38	30.57 0.74 -17.67	31.39 0.55 -20.25	28.14 0.23 -22.91
NUCOR_STEEL____DRP 24197	3.56 0.02 -2.39	3.00 0.02 -2.08	2.96 0.02 -1.91	3.83 0.05 -1.73	4.72 0.07 -1.75	5.30 0.09 -1.96	21.48 0.84 -1.59	21.42 0.84 -1.58	19.09 0.69 -0.82	14.72 0.46 -1.14	15.45 0.50 -1.34	13.71 0.37 -1.30	12.94 0.39 -1.07	10.52 0.30 -0.99	11.53 0.34 -1.06	9.74 0.30 -1.07	9.55 0.29 -1.06	12.77 0.41 -1.16	14.67 0.53 -1.59	18.44 0.70 -1.77	18.07 0.69 -1.26	14.08 0.47 -1.45	12.66 0.38 -1.69	7.08 0.16 -1.91
NYISO_LBMP_REFERENCE 24008	1.14 0.00 0.00	0.91 0.00 0.00	1.03 0.00 0.00	2.05 0.00 0.00	2.90 0.00 0.00	3.25 0.00 0.00	19.06 0.00 0.00	19.01 0.00 0.00	17.58 0.00 0.00	13.12 0.00 0.00	13.61 0.00 0.00	12.03 0.00 0.00	11.47 0.00 0.00	9.24 0.00 0.00	10.12 0.00 0.00	8.38 0.00 0.00	8.20 0.00 0.00	11.19 0.00 0.00	12.55 0.00 0.00	15.98 0.00 0.00	16.12 0.00 0.00	12.16 0.00 0.00	10.59 0.00 0.00	5.01 0.00 0.00
NYPA_BRENTWD____GT 24164	22.12 0.16 -20.81	19.11 0.13 -18.08	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.50 0.47 -17.78	35.65 2.78 -13.81	36.91 2.96 -14.93	37.54 2.83 -17.13	38.46 2.03 -23.31	37.92 2.09 -22.22	37.52 1.82 -23.67	36.66 1.76 -23.43	36.00 1.41 -25.35	35.04 1.53 -23.39	35.06 1.27 -25.42	35.52 1.26 -26.06	36.66 1.73 -23.74	38.70 1.90 -24.25	48.76 2.41 -30.37	40.00 2.47 -21.41	36.36 1.82 -22.38	27.80 1.63 -15.59	22.21 0.74 -16.46
NYPA_GOWANUS____GT5 24156	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NYPA_GOWANUS____GT6 24157	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45
NYPA_HARLEM__RVR__GT1 24160	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	35.00 2.13 -13.80	36.20 2.28 -14.92	36.89 2.20 -17.11	38.05 1.64 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.69 1.28 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.30 1.52 -24.23	48.15 1.82 -30.35	38.32 1.89 -20.32	35.65 1.51 -21.99	26.61 1.48 -14.55	22.14 0.67 -16.46
NYPA_HARLEM__RVR__GT2 24161	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.36 0.24 -15.07	18.42 0.34 -15.18	20.68 0.39 -17.05	35.00 2.13 -13.80	36.20 2.28 -14.92	36.89 2.20 -17.11	38.05 1.64 -23.29	37.51 1.70 -22.20	37.16 1.49 -23.64	36.30 1.45 -23.38	35.74 1.17 -25.33	34.69 1.28 -23.29	34.76 1.06 -25.32	35.11 1.03 -25.87	36.21 1.39 -23.63	38.30 1.52 -24.23	48.15 1.82 -30.35	38.32 1.89 -20.32	35.65 1.51 -21.99	26.61 1.48 -14.55	22.14 0.67 -16.46
NYPA_KENT____GT 24152	22.09 0.14 -20.81	19.08 0.10 -18.06	17.70 0.11 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.35 2.41 -14.92	37.02 2.32 -17.11	38.16 1.75 -23.29	37.63 1.81 -22.21	37.28 1.60 -23.64	36.41 1.55 -23.39	35.82 1.25 -25.33	34.78 1.36 -23.30	34.83 1.12 -25.33	35.18 1.10 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.43 1.98 -20.33	35.75 1.60 -21.99	26.58 1.45 -14.55	22.10 0.64 -16.45
NYPA_POUCH1____GT 24155	22.10 0.14 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.36 -17.05	35.11 2.25 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.15 1.73 -23.29	37.63 1.81 -22.21	37.28 1.60 -23.64	36.42 1.56 -23.39	35.82 1.25 -25.33	34.78 1.36 -23.30	34.82 1.11 -25.33	35.17 1.09 -25.88	36.26 1.43 -23.64	38.36 1.57 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.64 -16.45
NYPA_VERNON____GT2 24162	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.34 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.16 1.75 -23.29	37.63 1.81 -22.21	37.26 1.59 -23.64	36.40 1.54 -23.39	35.81 1.24 -25.33	34.77 1.35 -23.30	34.83 1.12 -25.33	35.17 1.09 -25.88	36.31 1.48 -23.64	38.40 1.61 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.73 1.59 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
NYPA_VERNON____GT3 24163	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.34 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.16 1.75 -23.29	37.63 1.81 -22.21	37.26 1.59 -23.64	36.40 1.54 -23.39	35.81 1.24 -25.33	34.77 1.35 -23.30	34.83 1.12 -25.33	35.17 1.09 -25.88	36.31 1.48 -23.64	38.40 1.61 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.73 1.59 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
NYPA__ASTORIA_CC1 323568	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.14 1.72 -23.29	37.60 1.78 -22.21	37.24 1.56 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45

NYPYA__ASTORIA_CC2 323569	22.09	19.07	17.70	17.33	18.39	20.66	35.09	36.33	37.00	38.14	37.60	37.24	36.38	35.80	34.75	34.81	35.17	36.28	38.37	48.25	38.41	35.71	26.56	22.09
	0.14	0.10	0.11	0.22	0.32	0.37	2.23	2.40	2.30	1.72	1.78	1.56	1.51	1.23	1.33	1.11	1.08	1.45	1.58	1.92	1.97	1.57	1.43	0.63
	-20.81	-18.06	-16.56	-15.06	-15.17	-17.05	-13.80	-14.92	-17.11	-23.29	-22.21	-23.64	-23.39	-25.33	-23.30	-25.33	-25.88	-23.64	-24.24	-30.36	-20.33	-21.99	-14.55	-16.45
NYPYA__HOLTSVILL 23794	22.12	19.11	17.74	17.40	18.48	21.50	35.55	36.79	37.43	38.37	37.84	37.43	36.58	35.92	34.95	34.98	35.42	36.56	38.66	48.73	39.88	36.27	27.55	22.17
	0.16	0.13	0.14	0.28	0.40	0.46	2.69	2.85	2.73	1.94	2.01	1.73	1.67	1.34	1.45	1.20	1.19	1.65	1.86	2.38	2.43	1.80	1.55	0.70
	-20.81	-18.07	-16.57	-15.07	-15.18	-17.78	-13.81	-14.93	-17.13	-23.31	-22.22	-23.67	-23.43	-25.35	-23.38	-25.40	-26.03	-23.72	-24.25	-30.37	-21.33	-22.32	-15.42	-16.46
NYPYA__HELLGATE_GT1 24158	22.10	19.09	17.72	17.36	18.42	20.68	35.00	36.20	36.89	38.05	37.51	37.16	36.30	35.74	34.69	34.76	35.11	36.21	38.30	48.15	38.32	35.65	26.61	22.14
	0.14	0.11	0.12	0.24	0.34	0.39	2.13	2.28	2.20	1.64	1.70	1.49	1.45	1.17	1.28	1.06	1.03	1.39	1.52	1.82	1.89	1.51	1.48	0.67
	-20.81	-18.07	-16.57	-15.07	-15.18	-17.05	-13.80	-14.92	-17.11	-23.29	-22.20	-23.64	-23.38	-25.33	-23.29	-25.32	-25.87	-23.63	-24.23	-30.35	-20.32	-21.99	-14.55	-16.46
NYPYA__HELLGATE_GT2 24159	22.10	19.09	17.72	17.36	18.42	20.68	35.00	36.20	36.89	38.05	37.51	37.16	36.30	35.74	34.69	34.76	35.11	36.21	38.30	48.15	38.32	35.65	26.61	22.14
	0.14	0.11	0.12	0.24	0.34	0.39	2.13	2.28	2.20	1.64	1.70	1.49	1.45	1.17	1.28	1.06	1.03	1.39	1.52	1.82	1.89	1.51	1.48	0.67
	-20.81	-18.07	-16.57	-15.07	-15.18	-17.05	-13.80	-14.92	-17.11	-23.29	-22.20	-23.64	-23.38	-25.33	-23.29	-25.32	-25.87	-23.63	-24.23	-30.35	-20.32	-21.99	-14.55	-16.46
NYS_BARGE__HYD 23848	4.09	3.46	3.37	4.15	5.00	5.63	30.56	21.20	27.32	14.41	21.60	18.00	16.83	14.41	16.03	13.45	12.38	16.84	19.78	24.53	17.54	13.74	12.64	7.34
	-0.03	-0.03	-0.03	-0.06	-0.07	-0.06	0.46	0.23	0.00	-0.13	-0.15	-0.28	-0.17	-0.11	-0.05	0.03	-0.02	0.01	0.00	-0.06	-0.15	-0.22	-0.05	-0.05
	-2.98	-2.59	-2.37	-2.15	-2.17	-2.44	-11.05	-1.96	-9.74	-1.42	-8.14	-6.24	-5.53	-5.28	-5.96	-5.04	-4.19	-5.64	-7.23	-8.62	-1.57	-1.80	-2.11	-2.38
O.H_GEN_BRUCE 24063	4.50	3.82	3.70	4.45	5.30	5.96	2.00	6.00	6.00	6.00	6.00	5.90	5.90	5.90	5.90	5.90	6.00	8.84	9.83	12.36	12.57	10.69	6.50	6.40
	-0.03	-0.03	-0.03	-0.06	-0.07	-0.06	0.29	0.13	-0.10	-0.17	-0.19	-0.29	-0.22	-0.16	-0.10	-0.03	-0.08	-0.08	-0.06	-0.13	-0.16	-0.22	-0.07	-0.05
	-3.39	-2.94	-2.70	-2.45	-2.47	-2.77	17.35	13.14	11.48	6.95	7.42	5.84	5.35	3.18	4.12	2.44	2.12	2.27	2.66	3.49	3.39	1.25	4.01	-1.44
OAK_ORCHARD__HYD 24046	3.50	2.95	2.90	3.74	4.59	5.16	18.69	16.35	16.40	11.61	13.41	12.13	11.50	9.23	10.11	8.62	8.61	11.42	12.99	16.33	15.05	12.03	10.55	6.87
	-0.02	-0.02	-0.02	-0.03	-0.04	-0.04	0.04	-0.02	-0.09	-0.14	-0.11	-0.18	-0.13	-0.10	-0.06	-0.01	-0.02	-0.01	0.01	0.00	-0.02	-0.10	-0.04	-0.04
	-2.38	-2.06	-1.89	-1.72	-1.73	-1.95	0.41	2.64	1.09	1.37	0.08	-0.28	-0.15	-0.09	-0.04	-0.25	-0.42	-0.24	-0.43	-0.35	1.05	0.03	-0.01	-1.90
OCC_CHEM__DRP 24175	4.17	3.53	3.43	4.20	5.04	5.66	15.49	13.22	12.81	9.65	10.84	10.30	9.83	7.66	8.34	7.27	7.59	9.84	11.05	13.83	13.09	10.91	9.46	7.34
	-0.04	-0.04	-0.04	-0.08	-0.10	-0.09	0.21	-0.02	-0.23	-0.30	-0.34	-0.44	-0.33	-0.24	-0.18	-0.09	-0.14	-0.16	-0.18	-0.30	-0.39	-0.39	-0.20	-0.11
	-3.07	-2.66	-2.44	-2.22	-2.24	-2.51	3.78	5.77	4.54	3.17	2.43	1.29	1.31	1.33	1.61	1.01	0.48	1.19	1.33	1.85	2.65	0.86	0.92	-2.45
OLIN_CORP_DRP 24177	4.19	3.55	3.44	4.21	5.04	5.67	26.81	24.37	23.67	16.27	18.90	16.05	15.04	12.70	14.11	11.91	11.17	15.06	17.58	21.82	19.17	14.78	13.88	7.35
	-0.04	-0.04	-0.04	-0.08	-0.11	-0.10	0.19	-0.06	-0.26	-0.33	-0.37	-0.47	-0.37	-0.27	-0.20	-0.10	-0.15	-0.18	-0.21	-0.34	-0.42	-0.43	-0.23	-0.12
	-3.08	-2.68	-2.46	-2.23	-2.25	-2.52	-7.56	-5.42	-6.36	-3.48	-5.66	-4.49	-3.93	-3.73	-4.19	-3.63	-3.11	-4.05	-5.24	-6.18	-3.47	-3.04	-3.53	-2.47
OLIN_CORP_DSASP 323712	4.17	3.53	3.43	4.20	5.04	5.66	15.49	13.22	12.81	9.65	10.84	10.30	9.83	7.66	8.34	7.27	7.59	9.84	11.05	13.83	13.09	10.91	9.46	7.34
	-0.04	-0.04	-0.04	-0.08	-0.10	-0.09	0.21	-0.02	-0.23	-0.30	-0.34	-0.44	-0.33	-0.24	-0.18	-0.09	-0.14	-0.16	-0.18	-0.30	-0.39	-0.39	-0.20	-0.11
	-3.07	-2.66	-2.44	-2.22	-2.24	-2.51	3.78	5.77	4.54	3.17	2.43	1.29	1.31	1.33	1.61	1.01	0.48	1.19	1.33	1.85	2.65	0.86	0.92	-2.45
ONEIDA_HERK_LFGE 323681	1.15	0.91	1.03	2.06	2.91	3.26	19.33	19.20	17.76	13.22	13.72	12.09	11.51	9.27	10.15	8.40	8.25	11.22	12.63	16.12	16.26	12.22	10.60	5.02
	0.00	0.00	0.00	0.00	0.01	0.01	0.27	0.19	0.18	0.09	0.11	0.06	0.03	0.04	0.03	0.03	0.05	0.03	0.08	0.14	0.14	0.06	0.01	0.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	2.99	2.50	2.49	3.39	4.24	4.77	20.49	20.41	18.34	14.08	14.74	13.08	12.37	10.04	11.03	9.28	9.09	12.20	13.94	17.56	17.31	13.40	11.98	6.52
	0.00	0.00	0.00	0.00	0.00	0.01	0.21	0.19	0.12	0.08	0.10	0.05	0.07	0.05	0.09	0.08	0.07	0.11	0.16	0.22	0.23	0.12	0.10	0.04
	-1.84	-1.60	-1.47	-1.33	-1.34	-1.51	-1.22	-1.22	-0.63	-0.88	-1.03	-1.00	-0.83	-0.76	-0.82	-0.82	-0.82	-0.90	-1.22	-1.36	-0.97	-1.12	-1.30	-1.48
ONONDAGA__COGEN 23986	2.97	2.50	2.49	3.37	4.23	4.75	20.35	20.26	18.19	13.97	14.62	12.98	12.26	9.97	10.94	9.21	9.03	12.10	13.82	17.41	17.16	13.29	11.91	6.48
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.08	0.04	-0.02	-0.03	-0.01	-0.05	-0.03	-0.03	0.00	0.02	0.01	0.02	0.05	0.08	0.08	0.02	0.02	0.00
	-1.84	-1.60	-1.46	-1.33	-1.34	-1.50	-1.22	-1.21	-0.63	-0.88	-1.03	-1.00	-0.82	-0.76	-0.82	-0.82	-0.81	-0.89	-1.22	-1.36	-0.96	-1.11	-1.30	-1.47
ONTARIO__LFGE 23819	3.27	2.75	2.72	3.57	4.42	4.97	18.40	17.16	16.25	12.07	13.26	12.01	11.37	9.11	9.95	8.46	8.47	11.24	12.78	16.10	15.46	12.22	10.74	6.67
	-0.03	-0.02	-0.02	-0.04	-0.05	-0.04	-0.08	-0.08	-0.14	-0.16	-0.12	-0.17	-0.14	-0.11	-0.10	-0.06	-0.06	-0.07	-0.04	-0.05	-0.05	-0.11	-0.10	-0.06
	-2.15	-1.87	-1.71	-1.56	-1.57	-1.76	0.58	1.78	1.19	0.89	0.23	-0.15	-0.04	0.01	0.07	-0.14	-0.32	-0.12	-0.26	-0.17	0.61	-0.17	-0.25	-1.72
ORANGEVILLE_WT_PWR 323706	4.86	4.13	3.98	4.74	5.61	6.32	55.10	68.86	50.73	42.83	39.23	30.77	28.37	25.49	28.68	23.64	20.36	28.38	34.28	42.23	43.94	30.86	32.01	8.10
	0.00	0.00	0.00	0.00	0.00	0.03	0.91	0.76	0.47	0.25	0.23	0.07	0.13	0.12	0.22	0.23	0.18	0.28	0.35	0.41	0.39	0.19	0.27	0.11
	-3.71	-3.22	-2.96	-2.69	-2.71	-3.04	-35.12	-49.09	-32.67	-29.45	-25.39	-18.67	-16.77	-16.13	-18.34	-15.03	-11.98	-16.91	-21.38	-25.84	-27.43	-18.51	-21.15	-2.99

OSWEGATCHIE___HYD 24044	1.08 -0.06 0.00	0.86 -0.05 0.00	0.98 -0.05 0.00	1.95 -0.10 0.00	2.75 -0.15 0.00	3.07 -0.18 0.00	18.11 -0.95 0.00	18.00 -1.01 0.00	16.70 -0.88 0.00	12.41 -0.71 0.00	12.89 -0.72 0.00	11.39 -0.64 0.00	10.82 -0.65 0.00	8.73 -0.51 0.00	9.54 -0.59 0.00	7.88 -0.50 0.00	7.75 -0.45 0.00	10.53 -0.66 0.00	11.85 -0.70 0.00	15.13 -0.85 0.00	15.25 -0.87 0.00	11.51 -0.64 0.00	9.95 -0.63 0.00	4.73 -0.28 0.00
OSWEGO___5 23606	2.55 -0.02 -1.43	2.13 -0.02 -1.24	2.14 -0.02 -1.14	3.05 -0.04 -1.03	3.89 -0.05 -1.04	4.36 -0.05 -1.17	19.74 -0.27 -0.95	19.66 -0.28 -0.94	17.77 -0.30 -0.49	13.58 -0.22 -0.68	14.17 -0.23 -0.80	12.59 -0.22 -0.78	11.92 -0.20 -0.64	9.66 -0.17 -0.59	10.62 -0.14 -0.63	8.90 -0.11 -0.64	8.73 -0.11 -0.63	11.74 -0.15 -0.69	13.36 -0.14 -0.95	16.85 -0.18 -1.05	16.69 -0.18 -0.75	12.86 -0.16 -0.86	11.46 -0.14 -1.01	6.08 -0.07 -1.14
OSWEGO___6 23613	2.55 -0.02 -1.43	2.13 -0.02 -1.24	2.14 -0.02 -1.14	3.05 -0.04 -1.03	3.89 -0.05 -1.04	4.36 -0.05 -1.17	19.74 -0.27 -0.95	19.66 -0.28 -0.94	17.77 -0.30 -0.49	13.58 -0.22 -0.68	14.17 -0.23 -0.80	12.59 -0.22 -0.78	11.92 -0.20 -0.64	9.66 -0.17 -0.59	10.62 -0.14 -0.63	8.90 -0.11 -0.64	8.73 -0.11 -0.63	11.74 -0.15 -0.69	13.36 -0.14 -0.95	16.85 -0.18 -1.05	16.69 -0.18 -0.75	12.86 -0.16 -0.86	11.46 -0.14 -1.01	6.08 -0.07 -1.14
OUTOKUMPU-AB___DRP 24206	4.24 -0.02 -3.11	3.59 -0.02 -2.70	3.49 -0.02 -2.48	4.27 -0.03 -2.25	5.13 -0.04 -2.27	5.78 -0.01 -2.55	34.50 0.74 -14.70	33.91 0.49 -14.40	31.04 0.25 -13.21	21.99 0.05 -8.81	24.40 0.03 -10.76	20.06 -0.11 -8.13	18.72 0.01 -7.24	16.21 0.05 -6.93	18.09 0.13 -7.84	15.11 0.18 -6.56	13.71 0.13 -5.38	18.76 0.21 -7.36	22.16 0.23 -9.38	27.43 0.22 -11.23	24.63 0.13 -8.38	18.33 -0.01 -6.19	17.82 0.13 -7.11	7.53 0.03 -2.49
OXBOW____ 24026	4.21 -0.03 -3.09	3.56 -0.02 -2.68	3.46 -0.03 -2.46	4.24 -0.05 -2.24	5.09 -0.06 -2.25	5.73 -0.04 -2.53	25.32 0.55 -5.70	23.89 0.30 -4.58	22.22 0.07 -4.57	16.04 -0.07 -2.98	17.85 -0.09 -4.34	15.35 -0.23 -3.54	14.43 -0.11 -3.08	12.08 -0.06 -2.91	13.39 0.02 -3.24	11.33 0.08 -2.87	10.76 0.03 -2.53	14.46 0.08 -3.19	16.79 0.08 -4.17	20.86 0.02 -4.87	19.07 -0.06 -3.01	14.75 -0.16 -2.75	13.78 0.00 -3.20	7.46 -0.02 -2.47
OXY_CHEM_DSASP 323612	4.17 -0.04 -3.07	3.53 -0.04 -2.66	3.43 -0.04 -2.44	4.20 -0.08 -2.22	5.04 -0.10 -2.24	5.66 -0.09 -2.51	15.49 0.21 3.78	13.22 -0.02 5.77	12.81 -0.23 4.54	9.65 -0.30 3.17	10.84 -0.34 2.43	10.30 -0.44 1.29	9.83 -0.33 1.31	7.66 -0.24 1.33	8.34 -0.18 1.61	7.27 -0.09 1.01	7.59 -0.14 0.48	9.84 -0.16 1.19	11.05 -0.18 1.33	13.83 -0.30 1.85	13.09 -0.39 2.65	10.91 -0.39 0.86	9.46 -0.20 0.92	7.34 -0.11 -2.45
PEEKSKILL____ 23653	22.02 0.12 -20.76	19.03 0.09 -18.03	17.66 0.10 -16.53	17.28 0.21 -15.02	18.33 0.29 -15.14	20.59 0.34 -17.01	34.99 2.15 -13.78	36.24 2.34 -14.90	36.87 2.22 -17.08	38.01 1.64 -23.24	37.47 1.70 -22.16	37.10 1.48 -23.59	36.23 1.42 -23.34	35.66 1.15 -25.27	34.60 1.23 -23.25	34.68 1.03 -25.27	35.03 1.01 -25.82	36.15 1.38 -23.59	38.28 1.54 -24.19	48.18 1.92 -30.29	38.35 1.95 -20.28	35.58 1.48 -21.94	26.40 1.29 -14.52	22.00 0.57 -16.42
PGE MADISON___WINDPWR 24146	6.95 0.07 -5.73	5.94 0.06 -4.98	5.65 0.06 -4.56	6.33 0.13 -4.15	7.26 0.19 -4.18	8.16 0.22 -4.69	28.01 1.92 -7.03	29.01 1.73 -8.27	24.13 1.48 -5.07	19.56 1.04 -5.40	20.23 1.10 -5.52	17.67 0.87 -4.77	16.31 0.77 -4.07	13.60 0.56 -3.80	14.92 0.60 -4.20	12.73 0.48 -3.88	12.26 0.49 -3.56	16.09 0.61 -4.28	18.99 0.77 -5.67	23.55 1.05 -6.52	22.62 1.03 -5.47	17.86 0.67 -5.04	16.95 0.53 -5.84	9.87 0.27 -4.59
PIERCEFIELD___HYD 23852	1.06 -0.08 0.00	0.85 -0.06 0.00	0.96 -0.06 0.00	1.92 -0.14 0.00	2.70 -0.20 0.00	3.01 -0.24 0.00	17.57 -1.49 0.00	17.53 -1.48 0.00	16.28 -1.30 0.00	12.13 -1.00 0.00	12.57 -1.03 0.00	11.15 -0.88 0.00	10.59 -0.88 0.00	8.56 -0.67 0.00	9.33 -0.79 0.00	7.68 -0.70 0.00	7.56 -0.64 0.00	10.29 -0.90 0.00	11.55 -1.00 0.00	14.71 -1.26 0.00	14.81 -1.31 0.00	11.22 -0.94 0.00	9.71 -0.88 0.00	4.62 -0.39 0.00
PINELAWN_CC_1 323563	22.12 0.16 -20.81	19.11 0.13 -18.08	17.74 0.14 -16.57	17.40 0.28 -15.07	18.48 0.40 -15.18	21.49 0.46 -17.79	35.72 2.86 -13.81	36.98 3.04 -14.93	37.59 2.88 -17.13	38.52 2.09 -23.31	37.98 2.15 -22.22	37.58 1.87 -23.68	36.72 1.79 -23.46	36.02 1.44 -25.35	35.13 1.56 -23.45	35.15 1.30 -25.47	35.67 1.28 -26.19	36.75 1.76 -23.80	38.67 1.87 -24.25	48.69 2.35 -30.37	40.33 2.40 -21.81	36.63 1.80 -22.67	28.64 1.66 -16.39	22.22 0.75 -16.47
PJM_GEN_HTP_PROXY 323702	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.22 -15.06	18.37 0.30 -15.17	20.65 0.35 -17.04	35.13 2.27 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.62 1.81 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.08 -25.87	36.29 1.47 -23.64	38.42 1.63 -24.24	48.33 2.00 -30.35	38.49 2.05 -20.33	35.71 1.57 -21.98	26.50 1.37 -14.54	22.06 0.60 -16.45
PJM_GEN_KEystone 24065	14.95 0.07 -13.73	12.89 0.06 -11.92	12.02 0.06 -10.93	12.12 0.13 -9.94	13.09 0.18 -10.01	14.72 0.22 -11.26	33.11 1.54 -12.51	35.08 1.61 -14.45	32.47 1.37 -13.52	30.92 1.00 -16.80	30.61 1.02 -15.98	28.92 0.84 -16.05	27.84 0.83 -15.54	26.40 0.67 -16.49	26.52 0.75 -15.65	25.45 0.64 -16.44	25.22 0.59 -16.42	27.77 0.82 -15.76	30.38 0.95 -16.87	38.01 1.17 -20.87	32.37 1.22 -15.02	28.22 0.89 -15.18	22.91 0.84 -11.49	16.25 0.38 -10.87
PJM_GEN_NEPTUNE_PROXY 323594	22.10 0.15 -20.81	19.09 0.11 -18.07	17.72 0.13 -16.57	17.37 0.25 -15.06	18.43 0.36 -15.18	21.16 0.41 -17.50	35.42 2.55 -13.81	36.64 2.70 -14.93	37.27 2.57 -17.12	38.32 1.89 -23.30	37.76 1.93 -22.22	37.37 1.70 -23.64	36.48 1.63 -23.38	35.89 1.31 -25.34	34.81 1.42 -23.27	34.86 1.18 -25.30	35.16 1.16 -25.80	36.37 1.58 -23.60	38.56 1.76 -24.25	48.55 2.21 -30.37	38.78 2.26 -20.41	35.64 1.70 -21.78	26.08 1.50 -13.99	22.13 0.67 -16.46
PJM_GEN_VFT_PROXY 323633	18.26 0.12 -16.99	15.70 0.09 -14.70	15.21 0.10 -14.08	15.16 0.20 -12.90	15.47 0.29 -12.28	18.84 0.34 -15.25	22.51 2.17 -1.28	21.22 2.36 0.14	21.22 2.28 -1.35	21.22 1.69 -6.40	21.22 1.74 -5.87	21.22 1.53 -7.66	21.22 1.48 -8.27	21.22 1.20 -10.78	20.35 1.30 -8.93	19.72 1.08 -10.26	19.67 1.05 -10.41	21.22 1.42 -8.61	21.22 1.57 -7.10	22.53 1.92 -4.64	21.22 1.97 -3.14	20.49 1.52 -6.81	17.75 1.32 -5.84	15.04 0.58 -9.46
PLEASANTVLY___LBMP 24000	22.66 0.11 -21.41	19.58 0.08 -18.59	18.17 0.09 -17.05	17.74 0.19 -15.50	18.78 0.26 -15.62	21.09 0.30 -17.54	35.21 1.94 -14.21	36.55 2.07 -15.47	37.64 1.99 -18.07	39.20 1.48 -24.59	38.49 1.52 -23.36	38.28 1.34 -24.91	37.48 1.28 -24.72	37.10 1.03 -26.83	35.85 1.10 -24.62	36.10 0.92 -26.80	36.49 0.89 -27.39	37.37 1.23 -24.95	39.39 1.38 -25.46	49.64 1.71 -31.96	39.23 1.74 -21.37	36.57 1.33 -23.08	26.76 1.14 -15.03	22.51 0.51 -17.00

POLETTI____ 23519	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.09 2.23 -13.80	36.36 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.46 2.01 -20.33	35.71 1.57 -21.98	26.49 1.36 -14.54	22.05 0.60 -16.45
PORT_JEFF_3 23555	22.12 0.17 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.48 -17.78	35.63 2.76 -13.81	36.87 2.93 -14.93	37.52 2.81 -17.13	38.42 1.99 -23.31	37.90 2.07 -22.22	37.48 1.78 -23.67	36.61 1.71 -23.43	35.96 1.38 -25.35	34.98 1.48 -23.38	35.01 1.22 -25.40	35.46 1.22 -26.03	36.60 1.69 -23.72	38.72 1.92 -24.25	48.80 2.46 -30.37	39.97 2.51 -21.34	36.32 1.85 -22.32	27.60 1.59 -15.43	22.19 0.72 -16.46
PORT_JEFF_4 23616	22.12 0.17 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.48 -17.78	35.63 2.76 -13.81	36.87 2.93 -14.93	37.52 2.81 -17.13	38.42 1.99 -23.31	37.90 2.07 -22.22	37.48 1.78 -23.67	36.61 1.71 -23.43	35.96 1.38 -25.35	34.98 1.48 -23.38	35.01 1.22 -25.40	35.46 1.22 -26.03	36.60 1.69 -23.72	38.72 1.92 -24.25	48.80 2.46 -30.37	39.97 2.51 -21.34	36.32 1.85 -22.32	27.60 1.59 -15.43	22.19 0.72 -16.46
PORT_JEFF_IC 23713	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.50 0.42 -15.18	21.52 0.49 -17.78	35.71 2.84 -13.81	36.94 3.00 -14.93	37.59 2.88 -17.13	38.48 2.05 -23.31	37.94 2.11 -22.22	37.52 1.82 -23.67	36.64 1.74 -23.43	35.99 1.40 -25.35	35.01 1.51 -23.38	35.03 1.25 -25.41	35.49 1.25 -26.04	36.65 1.73 -23.72	38.77 1.97 -24.25	48.87 2.52 -30.37	40.07 2.60 -21.35	36.38 1.90 -22.33	27.67 1.63 -15.46	22.20 0.73 -16.46
PPL PILGRIM_ST_GT1 24216	22.12 0.16 -20.81	19.11 0.13 -18.08	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.50 0.47 -17.78	35.65 2.78 -13.81	36.91 2.96 -14.93	37.54 2.83 -17.13	38.46 2.03 -23.31	37.92 2.09 -22.22	37.52 1.82 -23.67	36.66 1.76 -23.43	36.00 1.41 -25.35	35.04 1.53 -23.39	35.06 1.27 -25.42	35.52 1.26 -26.06	36.66 1.73 -23.74	38.70 1.90 -24.25	48.76 2.41 -30.37	40.00 2.47 -21.41	36.36 1.82 -22.38	27.80 1.63 -15.59	22.21 0.74 -16.46
PPL PILGRIM_ST_GT2 24217	22.12 0.16 -20.81	19.11 0.13 -18.08	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.50 0.47 -17.78	35.65 2.78 -13.81	36.91 2.96 -14.93	37.54 2.83 -17.13	38.46 2.03 -23.31	37.92 2.09 -22.22	37.52 1.82 -23.67	36.66 1.76 -23.43	36.00 1.41 -25.35	35.04 1.53 -23.39	35.06 1.27 -25.42	35.52 1.26 -26.06	36.66 1.73 -23.74	38.70 1.90 -24.25	48.76 2.41 -30.37	40.00 2.47 -21.41	36.36 1.82 -22.38	27.80 1.63 -15.59	22.21 0.74 -16.46
PPL_SHRM_GT3 24213	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.47 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.51 1.61 -23.43	35.87 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.41	35.37 1.13 -26.03	36.50 1.59 -23.72	38.61 1.81 -24.25	48.69 2.35 -30.37	39.86 2.40 -21.34	36.23 1.75 -22.32	27.51 1.48 -15.44	22.14 0.67 -16.46
PPL_SHRM_GT4 24214	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.47 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.51 1.61 -23.43	35.87 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.41	35.37 1.13 -26.03	36.50 1.59 -23.72	38.61 1.81 -24.25	48.69 2.35 -30.37	39.86 2.40 -21.34	36.23 1.75 -22.32	27.51 1.48 -15.44	22.14 0.67 -16.46
PROJECT___ORANGE 1 24174	2.71 0.00 -1.58	2.27 0.00 -1.37	2.28 -0.01 -1.25	3.18 -0.01 -1.14	4.04 -0.01 -1.15	4.53 0.00 -1.29	20.22 0.12 -1.04	20.16 0.11 -1.04	18.19 0.07 -0.54	13.91 0.04 -0.75	14.54 0.05 -0.88	12.90 0.01 -0.86	12.20 0.02 -0.71	9.90 0.02 -0.65	10.88 0.06 -0.70	9.14 0.06 -0.70	8.96 0.06 -0.70	12.03 0.08 -0.77	13.71 0.11 -1.04	17.30 0.16 -1.16	17.11 0.16 -0.83	13.20 0.09 -0.95	11.76 0.06 -1.11	6.28 0.02 -1.26
PROJECT___ORANGE 2 24166	2.71 0.00 -1.58	2.27 0.00 -1.37	2.28 -0.01 -1.25	3.18 -0.01 -1.14	4.04 -0.01 -1.15	4.53 0.00 -1.29	20.22 0.12 -1.04	20.16 0.11 -1.04	18.19 0.07 -0.54	13.91 0.04 -0.75	14.54 0.05 -0.88	12.90 0.01 -0.86	12.20 0.02 -0.71	9.90 0.02 -0.65	10.88 0.06 -0.70	9.14 0.06 -0.70	8.96 0.06 -0.70	12.03 0.08 -0.77	13.71 0.11 -1.04	17.30 0.16 -1.16	17.11 0.16 -0.83	13.20 0.09 -0.95	11.76 0.06 -1.11	6.28 0.02 -1.26
PYRITES___HYD 24023	1.08 -0.06 0.00	0.86 -0.04 0.00	0.98 -0.05 0.00	1.95 -0.10 0.00	2.74 -0.16 0.00	3.06 -0.18 0.00	17.95 -1.11 0.00	17.89 -1.12 0.00	16.62 -0.97 0.00	12.36 -0.76 0.00	12.83 -0.78 0.00	11.37 -0.66 0.00	10.80 -0.68 0.00	8.72 -0.52 0.00	9.52 -0.61 0.00	7.82 -0.55 0.00	7.71 -0.49 0.00	10.48 -0.70 0.00	11.77 -0.78 0.00	15.02 -0.96 0.00	15.12 -1.00 0.00	11.44 -0.72 0.00	9.87 -0.72 0.00	4.70 -0.31 0.00
RAMAPO___LBMP 323565	21.13 0.12 -19.86	18.25 0.09 -17.25	16.95 0.10 -15.82	16.64 0.21 -14.38	17.68 0.29 -14.49	19.88 0.34 -16.29	34.37 2.12 -13.19	35.46 2.28 -14.18	35.54 2.09 -15.87	36.29 1.56 -21.61	35.91 1.60 -20.70	35.41 1.40 -21.99	34.48 1.34 -21.67	33.71 1.08 -23.40	32.87 1.16 -21.58	32.77 0.97 -23.43	33.06 0.93 -23.92	34.40 1.29 -21.93	36.64 1.44 -22.64	46.03 1.79 -28.27	36.93 1.85 -18.96	34.09 1.40 -20.54	25.70 1.24 -13.88	21.25 0.55 -15.70
RANKINE____ 23646	4.43 -0.01 -3.30	3.76 -0.01 -2.87	3.64 -0.02 -2.63	4.41 -0.03 -2.39	5.28 -0.03 -2.41	5.95 0.00 -2.70	60.84 0.90 -40.88	71.32 0.72 -51.59	56.37 0.46 -38.33	44.25 0.22 -30.90	43.28 0.20 -29.47	33.60 0.05 -21.52	30.98 0.13 -19.38	28.03 0.13 -18.66	31.57 0.21 -21.24	25.94 0.24 -17.32	22.10 0.19 -13.71	30.98 0.29 -19.50	37.49 0.34 -24.60	46.15 0.37 -29.81	45.14 0.29 -28.73	31.50 0.12 -19.22	32.77 0.22 -21.96	7.74 0.07 -2.66
RAVENSWOOD_GT2_1 24244	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.46 2.01 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45
RAVENSWOOD_GT2_2 24245	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.46 2.01 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45

RAVENSWOOD_GT2_3 24246	22.08 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.13 2.27 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.63 1.81 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.33 2.00 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.99	26.51 1.38 -14.55	22.06 0.61 -16.45
RAVENSWOOD_GT2_4 24247	22.08 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.13 2.27 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.63 1.81 -22.21	37.25 1.58 -23.64	36.39 1.53 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.29 1.47 -23.64	38.41 1.62 -24.24	48.33 2.00 -30.36	38.48 2.03 -20.33	35.72 1.58 -21.99	26.51 1.38 -14.55	22.06 0.61 -16.45
RAVENSWOOD_GT3_1 24248	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.46 2.01 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45
RAVENSWOOD_GT3_2 24249	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.46 2.01 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45
RAVENSWOOD_GT3_3 24250	22.08 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.15 2.29 -13.80	36.40 2.47 -14.92	37.05 2.36 -17.11	38.18 1.76 -23.29	37.63 1.81 -22.21	37.26 1.59 -23.64	36.40 1.54 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.17 1.09 -25.88	36.31 1.48 -23.64	38.42 1.63 -24.24	48.35 2.01 -30.36	38.49 2.05 -20.33	35.72 1.58 -21.99	26.52 1.39 -14.55	22.06 0.61 -16.45
RAVENSWOOD_GT3_4 24251	22.08 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.15 2.29 -13.80	36.40 2.47 -14.92	37.05 2.36 -17.11	38.18 1.76 -23.29	37.63 1.81 -22.21	37.26 1.59 -23.64	36.40 1.54 -23.39	35.81 1.24 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.17 1.09 -25.88	36.31 1.48 -23.64	38.42 1.63 -24.24	48.35 2.01 -30.36	38.49 2.05 -20.33	35.72 1.58 -21.99	26.52 1.39 -14.55	22.06 0.61 -16.45
RAVENSWOOD_GT_1 23729	22.09 0.14 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.34 0.22 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.16 1.75 -23.29	37.63 1.81 -22.21	37.26 1.59 -23.64	36.40 1.54 -23.39	35.81 1.24 -25.33	34.77 1.35 -23.30	34.83 1.12 -25.33	35.17 1.09 -25.88	36.31 1.48 -23.64	38.40 1.61 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.73 1.59 -21.99	26.56 1.43 -14.55	22.09 0.63 -16.45
RAVENSWOOD_GT_10 24258	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45
RAVENSWOOD_GT_11 24259	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45
RAVENSWOOD_GT_4 24252	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.29 1.47 -23.64	38.42 1.63 -24.24	48.33 2.00 -30.36	38.49 2.05 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.05 0.60 -16.45
RAVENSWOOD_GT_5 24254	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.29 1.47 -23.64	38.42 1.63 -24.24	48.33 2.00 -30.36	38.49 2.05 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.05 0.60 -16.45
RAVENSWOOD_GT_6 24253	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.29 1.47 -23.64	38.42 1.63 -24.24	48.33 2.00 -30.36	38.49 2.05 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.05 0.60 -16.45
RAVENSWOOD_GT_7 24255	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.37 0.30 -15.17	20.64 0.35 -17.05	35.11 2.25 -13.80	36.38 2.45 -14.92	37.05 2.36 -17.11	38.16 1.75 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.29 1.47 -23.64	38.42 1.63 -24.24	48.33 2.00 -30.36	38.49 2.05 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.05 0.60 -16.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45
RAVENSWOOD_GT_9 24257	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45

RAVENSWOOD___1 23533	22.09 0.13 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.31 -15.17	20.66 0.37 -17.05	35.11 2.25 -13.80	36.35 2.41 -14.92	37.02 2.32 -17.11	38.14 1.72 -23.29	37.61 1.80 -22.21	37.24 1.56 -23.64	36.39 1.53 -23.39	35.80 1.23 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.17 1.09 -25.88	36.29 1.47 -23.64	38.39 1.59 -24.24	48.27 1.93 -30.36	38.43 1.98 -20.33	35.72 1.58 -21.99	26.55 1.42 -14.55	22.08 0.63 -16.45
RAVENSWOOD___2 23534	22.08 0.13 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.05	35.05 2.19 -13.80	36.25 2.32 -14.92	36.88 2.18 -17.11	38.05 1.63 -23.29	37.50 1.69 -22.21	37.15 1.48 -23.64	36.32 1.46 -23.39	35.77 1.20 -25.33	34.72 1.30 -23.30	34.79 1.08 -25.33	35.14 1.06 -25.88	36.25 1.42 -23.64	38.30 1.51 -24.24	48.12 1.79 -30.36	38.30 1.85 -20.33	35.67 1.53 -21.99	26.51 1.38 -14.55	22.07 0.62 -16.45
RAVENSWOOD___3 23535	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.21 -15.06	18.38 0.30 -15.17	20.65 0.35 -17.05	35.11 2.25 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.15 1.73 -23.29	37.61 1.80 -22.21	37.25 1.58 -23.64	36.38 1.51 -23.39	35.80 1.23 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.16 1.07 -25.88	36.28 1.45 -23.64	38.41 1.62 -24.24	48.31 1.98 -30.36	38.48 2.03 -20.33	35.71 1.57 -21.99	26.50 1.37 -14.55	22.06 0.60 -16.45
RAVENSWOOD___4 23820	22.08 0.13 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.31 -15.17	20.66 0.36 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.12 1.71 -23.29	37.59 1.77 -22.21	37.23 1.55 -23.64	36.38 1.51 -23.39	35.79 1.22 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.54 1.41 -14.55	22.08 0.63 -16.45
RCPL_TRUST___DRP 24196	22.07 0.13 -20.80	19.07 0.10 -18.06	17.70 0.11 -16.56	17.32 0.22 -15.06	18.38 0.31 -15.17	20.65 0.36 -17.04	35.15 2.29 -13.80	36.40 2.47 -14.92	37.07 2.37 -17.11	38.17 1.76 -23.29	37.64 1.82 -22.21	37.27 1.60 -23.64	36.40 1.54 -23.39	35.81 1.25 -25.33	34.76 1.34 -23.30	34.82 1.11 -25.33	35.17 1.09 -25.87	36.30 1.48 -23.64	38.43 1.64 -24.24	48.34 2.01 -30.35	38.51 2.06 -20.33	35.72 1.58 -21.98	26.50 1.38 -14.54	22.06 0.60 -16.45
RENSSELAER___COGEN 23796	27.73 0.07 -26.52	23.99 0.05 -23.03	22.21 0.06 -21.12	21.37 0.12 -19.20	22.42 0.17 -19.34	25.16 0.19 -21.72	37.95 1.30 -17.59	37.82 1.31 -17.50	27.29 1.04 -8.67	26.00 0.75 -12.13	28.85 0.78 -14.46	26.67 0.67 -13.96	23.46 0.65 -11.34	20.00 0.53 -10.24	21.89 0.54 -11.23	19.98 0.44 -11.16	19.71 0.43 -11.07	24.14 0.58 -12.37	30.42 0.66 -17.21	35.83 0.85 -19.01	30.56 0.85 -13.59	28.52 0.64 -15.72	30.31 0.62 -19.10	26.88 0.27 -21.61
REVERE_CPPR_DRP 24186	1.16 0.02 0.00	0.92 0.01 0.00	1.05 0.02 0.00	2.09 0.03 0.00	2.95 0.05 0.00	3.31 0.06 0.00	19.71 0.65 0.00	19.58 0.57 0.00	18.09 0.51 0.00	13.46 0.34 0.00	13.99 0.38 0.00	12.32 0.29 0.00	11.74 0.26 0.00	9.44 0.20 0.00	10.36 0.23 0.00	8.57 0.19 0.00	8.42 0.21 0.00	11.46 0.27 0.00	12.89 0.34 0.00	16.47 0.50 0.00	16.62 0.50 0.00	12.46 0.30 0.00	10.81 0.22 0.00	5.12 0.11 0.00
RIVERBAY___ 323610	22.10 0.14 -20.81	19.09 0.11 -18.07	17.72 0.12 -16.57	17.35 0.23 -15.07	18.41 0.33 -15.18	20.68 0.39 -17.05	35.05 2.19 -13.80	36.26 2.34 -14.92	36.96 2.27 -17.11	38.10 1.69 -23.29	37.57 1.76 -22.20	37.21 1.54 -23.64	36.35 1.49 -23.38	35.77 1.21 -25.33	34.72 1.31 -23.29	34.79 1.09 -25.32	35.14 1.07 -25.87	36.25 1.43 -23.63	38.35 1.57 -24.23	48.23 1.90 -30.35	38.39 1.95 -20.32	35.70 1.56 -21.99	26.62 1.49 -14.55	22.14 0.67 -16.46
ROCHESTER_9_IC 23652	3.49 -0.02 -2.37	2.94 -0.02 -2.06	2.89 -0.02 -1.89	3.74 -0.03 -1.71	4.59 -0.03 -1.73	5.16 -0.03 -1.94	18.23 0.06 0.88	16.13 0.04 2.92	16.00 -0.04 1.55	11.42 -0.11 1.59	13.13 -0.05 0.43	11.94 -0.13 -0.04	11.32 -0.08 0.07	9.05 -0.06 0.12	9.89 -0.03 0.20	8.44 0.02 -0.05	8.48 0.01 -0.27	11.23 0.02 -0.02	12.76 0.06 -0.15	16.03 0.05 -0.01	14.96 0.05 1.20	11.93 -0.06 0.17	10.47 -0.01 0.11	6.87 -0.02 -1.89
ROSETON___1 23587	21.94 0.11 -20.69	18.96 0.08 -17.97	17.59 0.09 -16.47	17.21 0.18 -14.98	18.25 0.26 -15.09	20.50 0.30 -16.95	34.71 1.92 -13.73	35.75 2.09 -14.65	36.20 1.99 -16.63	37.25 1.48 -22.64	36.76 1.52 -21.63	36.37 1.34 -23.00	35.48 1.28 -22.72	34.85 1.03 -24.57	33.86 1.10 -22.63	33.89 0.92 -24.59	34.21 0.89 -25.11	35.39 1.23 -22.98	37.56 1.38 -23.63	47.24 1.71 -29.55	37.66 1.74 -19.80	34.92 1.33 -21.43	26.05 1.15 -14.31	21.70 0.51 -16.19
ROSETON___2 23588	21.94 0.11 -20.69	18.96 0.08 -17.97	17.59 0.09 -16.47	17.21 0.18 -14.98	18.25 0.26 -15.09	20.50 0.30 -16.95	34.71 1.92 -13.73	35.75 2.09 -14.65	36.20 1.99 -16.63	37.25 1.48 -22.64	36.76 1.52 -21.63	36.37 1.34 -23.00	35.48 1.28 -22.72	34.85 1.03 -24.57	33.86 1.10 -22.63	33.89 0.92 -24.59	34.21 0.89 -25.11	35.39 1.23 -22.98	37.56 1.38 -23.63	47.24 1.71 -29.55	37.66 1.74 -19.80	34.92 1.33 -21.43	26.05 1.15 -14.31	21.70 0.51 -16.19
RUSSELL___1 23602	3.49 -0.02 -2.37	2.95 -0.02 -2.06	2.90 -0.02 -1.89	3.74 -0.02 -1.71	4.60 -0.03 -1.73	5.17 -0.02 -1.94	18.29 0.12 0.88	16.24 0.11 2.89	16.09 0.05 1.55	11.49 -0.04 1.59	13.21 0.03 0.43	12.00 -0.07 -0.04	11.38 -0.02 0.07	9.10 -0.02 0.12	9.93 0.01 0.20	8.48 0.06 -0.05	8.53 0.05 -0.27	11.29 0.09 -0.02	12.82 0.13 -0.15	16.13 0.14 -0.01	15.08 0.14 1.19	11.99 0.00 0.17	10.54 0.04 0.09	6.89 -0.01 -1.89
RUSSELL___2 23532	3.49 -0.02 -2.37	2.95 -0.02 -2.06	2.90 -0.02 -1.89	3.74 -0.02 -1.71	4.60 -0.03 -1.73	5.17 -0.02 -1.94	18.29 0.12 0.88	16.24 0.11 2.89	16.09 0.05 1.55	11.49 -0.04 1.59	13.21 0.03 0.43	12.00 -0.07 -0.04	11.38 -0.02 0.07	9.10 -0.02 0.12	9.93 0.01 0.20	8.48 0.06 -0.05	8.53 0.05 -0.27	11.29 0.09 -0.02	12.82 0.13 -0.15	16.13 0.14 -0.01	15.08 0.14 1.19	11.99 0.00 0.17	10.54 0.04 0.09	6.89 -0.01 -1.89
RUSSELL___3 23549	3.49 -0.02 -2.37	2.95 -0.02 -2.06	2.90 -0.02 -1.89	3.74 -0.02 -1.71	4.60 -0.03 -1.73	5.17 -0.02 -1.94	18.29 0.12 0.88	16.24 0.11 2.89	16.09 0.05 1.55	11.49 -0.04 1.59	13.21 0.03 0.43	12.00 -0.07 -0.04	11.38 -0.02 0.07	9.10 -0.02 0.12	9.93 0.01 0.20	8.48 0.06 -0.05	8.53 0.05 -0.27	11.29 0.09 -0.02	12.82 0.13 -0.15	16.13 0.14 -0.01	15.08 0.14 1.19	11.99 0.00 0.17	10.54 0.04 0.09	6.89 -0.01 -1.89
RUSSELL___4 23556	3.49 -0.02 -2.37	2.95 -0.02 -2.06	2.90 -0.02 -1.89	3.74 -0.02 -1.71	4.60 -0.03 -1.73	5.17 -0.02 -1.94	18.29 0.12 0.88	16.24 0.11 2.89	16.09 0.05 1.55	11.49 -0.04 1.59	13.21 0.03 0.43	12.00 -0.07 -0.04	11.38 -0.02 0.07	9.10 -0.02 0.12	9.93 0.01 0.20	8.48 0.06 -0.05	8.53 0.05 -0.27	11.29 0.09 -0.02	12.82 0.13 -0.15	16.13 0.14 -0.01	15.08 0.14 1.19	11.99 0.00 0.17	10.54 0.04 0.09	6.89 -0.01 -1.89

RUSSELL__STATION 23914	3.49 -0.02 -2.37	2.95 -0.02 -2.06	2.90 -0.02 -1.89	3.74 -0.02 -1.71	4.60 -0.03 -1.73	5.17 -0.02 -1.94	18.29 0.12 0.88	16.24 0.11 2.89	16.09 0.05 1.55	11.49 -0.04 1.59	13.21 0.03 0.43	12.00 -0.07 -0.04	11.38 -0.02 0.07	9.10 -0.02 0.12	9.93 0.01 0.20	8.48 0.06 -0.05	8.53 0.05 -0.27	11.29 0.09 -0.02	12.82 0.13 -0.15	16.13 0.14 -0.01	15.08 0.14 1.19	11.99 0.00 0.17	10.54 0.04 0.09	6.89 -0.01 -1.89
S SALMON__HYD 24043	2.35 -0.02 -1.22	1.95 -0.02 -1.06	1.98 -0.02 -0.97	2.90 -0.04 -0.88	3.74 -0.05 -0.89	4.20 -0.05 -1.00	19.74 -0.13 -0.81	19.65 -0.17 -0.81	17.81 -0.19 -0.42	13.53 -0.18 -0.59	14.12 -0.18 -0.69	12.48 -0.22 -0.67	11.82 -0.21 -0.55	9.58 -0.17 -0.51	10.51 -0.16 -0.55	8.80 -0.13 -0.55	8.64 -0.11 -0.54	11.63 -0.16 -0.60	13.23 -0.14 -0.81	16.74 -0.14 -0.91	16.65 -0.11 -0.65	12.77 -0.13 -0.74	11.32 -0.14 -0.87	5.92 -0.07 -0.98
SELKIRK__I 23801	27.54 0.07 -26.33	23.82 0.05 -22.86	22.05 0.06 -20.96	21.23 0.12 -19.06	22.27 0.17 -19.20	25.00 0.19 -21.56	37.80 1.28 -17.46	37.61 1.25 -17.34	27.00 1.09 -8.32	25.58 0.80 -11.66	28.49 0.83 -14.06	26.26 0.72 -13.51	23.03 0.70 -10.85	19.47 0.55 -9.68	21.44 0.58 -10.74	19.48 0.49 -10.62	19.19 0.47 -10.51	23.72 0.64 -11.89	30.06 0.73 -16.78	35.33 0.91 -18.44	30.26 0.92 -13.22	28.19 0.69 -15.34	30.03 0.65 -18.80	26.56 0.29 -21.26
SELKIRK__II 23799	27.54 0.07 -26.33	23.83 0.05 -22.87	22.05 0.06 -20.97	21.23 0.12 -19.06	22.28 0.17 -19.21	25.01 0.19 -21.57	37.80 1.28 -17.47	37.61 1.25 -17.35	26.99 1.09 -8.32	25.57 0.80 -11.65	28.49 0.83 -14.05	26.25 0.72 -13.50	23.01 0.69 -10.84	19.46 0.55 -9.67	21.44 0.58 -10.73	19.47 0.49 -10.61	19.18 0.47 -10.50	23.71 0.64 -11.88	30.06 0.73 -16.78	35.32 0.91 -18.44	30.26 0.92 -13.22	28.18 0.69 -15.33	30.04 0.65 -18.81	26.56 0.28 -21.27
SENECA OSWGO__HYD 24041	2.61 -0.02 -1.49	2.18 -0.02 -1.29	2.20 -0.02 -1.19	3.10 -0.03 -1.08	3.94 -0.05 -1.09	4.42 -0.05 -1.22	19.86 -0.19 -0.99	19.78 -0.21 -0.98	17.86 -0.23 -0.51	13.66 -0.17 -0.71	14.26 -0.18 -0.83	12.66 -0.18 -0.81	11.98 -0.16 -0.67	9.72 -0.13 -0.61	10.67 -0.11 -0.66	8.96 -0.08 -0.66	8.79 -0.07 -0.66	11.81 -0.10 -0.72	13.45 -0.09 -0.99	16.98 -0.10 -1.10	16.81 -0.10 -0.78	12.96 -0.10 -0.90	11.54 -0.10 -1.05	6.14 -0.05 -1.19
SENECA__ENERGY 23797	3.35 -0.02 -2.23	2.82 -0.02 -1.94	2.78 -0.02 -1.78	3.63 -0.03 -1.61	4.48 -0.04 -1.63	5.03 -0.04 -1.83	20.48 -0.06 -1.48	20.40 -0.08 -1.47	18.20 -0.14 -0.76	14.04 -0.14 -1.06	14.75 -0.11 -1.25	13.09 -0.16 -1.21	12.35 -0.13 -1.00	10.04 -0.11 -0.92	11.03 -0.08 -0.99	9.32 -0.05 -0.99	9.14 -0.05 -0.99	12.22 -0.06 -1.08	14.00 -0.03 -1.48	17.60 -0.02 -1.64	17.26 -0.03 -1.17	13.42 -0.08 -1.35	12.09 -0.07 -1.58	6.74 -0.05 -1.78
SHOEMAKER__GT 23640	18.37 0.07 -17.15	15.86 0.06 -14.90	14.75 0.06 -13.66	14.60 0.13 -12.42	15.59 0.18 -12.51	17.38 0.20 -13.93	31.72 1.37 -11.28	32.38 1.37 -12.00	31.41 1.28 -12.54	31.19 0.96 -17.11	31.21 0.98 -16.62	30.41 0.84 -17.54	29.37 0.80 -17.09	28.17 0.65 -18.29	27.83 0.69 -17.02	27.34 0.58 -18.39	27.51 0.56 -18.75	29.34 0.78 -17.37	31.74 0.89 -18.29	39.75 1.13 -22.64	32.50 1.13 -15.25	29.61 0.85 -16.60	23.21 0.74 -11.89	18.79 0.34 -13.44
SHOREHAM_IC_1 23715	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.47 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.51 1.61 -23.43	35.87 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.41	35.37 1.13 -26.03	36.50 1.59 -23.72	38.61 1.81 -24.25	48.69 2.35 -30.37	39.86 2.40 -21.34	36.23 1.75 -22.32	27.51 1.48 -15.44	22.14 0.67 -16.46
SHOREHAM_IC_2 23716	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.47 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.51 1.61 -23.43	35.87 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.41	35.37 1.13 -26.03	36.50 1.59 -23.72	38.61 1.81 -24.25	48.69 2.35 -30.37	39.86 2.40 -21.34	36.23 1.75 -22.32	27.51 1.48 -15.44	22.14 0.67 -16.46
SISSONVILLE____ 23735	1.06 -0.08 0.00	0.85 -0.06 0.00	0.96 -0.06 0.00	1.92 -0.14 0.00	2.70 -0.20 0.00	3.01 -0.24 0.00	17.57 -1.49 0.00	17.53 -1.48 0.00	16.28 -1.30 0.00	12.13 -1.00 0.00	12.57 -1.03 0.00	11.15 -0.88 0.00	10.59 -0.88 0.00	8.56 -0.67 0.00	9.33 -0.79 0.00	7.68 -0.70 0.00	7.56 -0.64 0.00	10.29 -0.90 0.00	11.55 -1.00 0.00	14.71 -1.26 0.00	14.81 -1.31 0.00	11.22 -0.94 0.00	9.71 -0.88 0.00	4.62 -0.39 0.00
SITHE_IND_GS1 24169	2.39 -0.03 -1.27	1.99 -0.02 -1.11	2.01 -0.03 -1.01	2.92 -0.05 -0.92	3.76 -0.07 -0.93	4.21 -0.07 -1.04	19.45 -0.46 -0.84	19.39 -0.46 -0.84	17.56 -0.46 -0.43	13.39 -0.34 -0.61	13.98 -0.34 -0.71	12.40 -0.32 -0.69	11.74 -0.30 -0.57	9.52 -0.24 -0.52	10.48 -0.21 -0.57	8.78 -0.17 -0.57	8.60 -0.16 -0.56	11.58 -0.22 -0.62	13.16 -0.24 -0.84	16.61 -0.30 -0.94	16.48 -0.31 -0.67	12.67 -0.26 -0.77	11.26 -0.22 -0.90	5.92 -0.11 -1.02
SITHE_IND_GS2 24170	2.39 -0.03 -1.27	1.99 -0.02 -1.11	2.01 -0.03 -1.01	2.92 -0.05 -0.92	3.76 -0.07 -0.93	4.21 -0.07 -1.04	19.45 -0.46 -0.84	19.39 -0.46 -0.84	17.56 -0.46 -0.43	13.39 -0.34 -0.61	13.98 -0.34 -0.71	12.40 -0.32 -0.69	11.74 -0.30 -0.57	9.52 -0.24 -0.52	10.48 -0.21 -0.57	8.78 -0.17 -0.57	8.60 -0.16 -0.56	11.58 -0.22 -0.62	13.16 -0.24 -0.84	16.61 -0.30 -0.94	16.48 -0.31 -0.67	12.67 -0.26 -0.77	11.26 -0.22 -0.90	5.92 -0.11 -1.02
SITHE_IND_GS3 24171	2.39 -0.03 -1.27	1.99 -0.02 -1.11	2.01 -0.03 -1.01	2.92 -0.05 -0.92	3.76 -0.07 -0.93	4.21 -0.07 -1.04	19.45 -0.46 -0.84	19.39 -0.46 -0.84	17.56 -0.46 -0.43	13.39 -0.34 -0.61	13.98 -0.34 -0.71	12.40 -0.32 -0.69	11.74 -0.30 -0.57	9.52 -0.24 -0.52	10.48 -0.21 -0.57	8.78 -0.17 -0.57	8.60 -0.16 -0.56	11.58 -0.22 -0.62	13.16 -0.24 -0.84	16.61 -0.30 -0.94	16.48 -0.31 -0.67	12.67 -0.26 -0.77	11.26 -0.22 -0.90	5.92 -0.11 -1.02
SITHE_IND_GS4 24172	2.39 -0.03 -1.27	1.99 -0.02 -1.11	2.01 -0.03 -1.01	2.92 -0.05 -0.92	3.76 -0.07 -0.93	4.21 -0.07 -1.04	19.45 -0.46 -0.84	19.39 -0.46 -0.84	17.56 -0.46 -0.43	13.39 -0.34 -0.61	13.98 -0.34 -0.71	12.40 -0.32 -0.69	11.74 -0.30 -0.57	9.52 -0.24 -0.52	10.48 -0.21 -0.57	8.78 -0.17 -0.57	8.60 -0.16 -0.56	11.58 -0.22 -0.62	13.16 -0.24 -0.84	16.61 -0.30 -0.94	16.48 -0.31 -0.67	12.67 -0.26 -0.77	11.26 -0.22 -0.90	5.92 -0.11 -1.02
SITHE__BATAVIA 24024	3.94 -0.01 -2.80	3.33 -0.01 -2.44	3.25 -0.01 -2.23	4.07 -0.02 -2.03	4.93 -0.01 -2.05	5.55 0.01 -2.30	27.42 0.61 -7.75	21.30 0.44 -1.85	24.47 0.26 -6.62	14.54 0.08 -1.34	19.49 0.11 -5.78	16.52 -0.04 -4.53	15.49 0.03 -3.98	13.06 0.04 -3.79	14.47 0.09 -4.26	12.18 0.14 -3.66	11.43 0.11 -3.11	15.46 0.18 -4.09	18.04 0.21 -5.27	22.44 0.22 -6.24	17.76 0.16 -1.47	13.86 0.00 -1.70	12.68 0.11 -1.99	7.28 0.03 -2.25

SITHE___INDEPEND 23800	2.39 -0.03 -1.27	1.99 -0.02 -1.11	2.01 -0.03 -1.01	2.92 -0.05 -0.92	3.76 -0.07 -0.93	4.21 -0.07 -1.04	19.45 -0.46 -0.84	19.39 -0.46 -0.84	17.56 -0.46 -0.43	13.39 -0.34 -0.61	13.98 -0.34 -0.71	12.40 -0.32 -0.69	11.74 -0.30 -0.57	9.52 -0.24 -0.52	10.48 -0.21 -0.57	8.78 -0.17 -0.57	8.60 -0.16 -0.56	11.58 -0.22 -0.62	13.16 -0.24 -0.84	16.61 -0.30 -0.94	16.48 -0.31 -0.67	12.67 -0.26 -0.77	11.26 -0.22 -0.90	5.92 -0.11 -1.02
SITHE___MASSENA 23902	1.10 -0.05 0.00	0.87 -0.03 0.00	0.99 -0.04 0.00	1.98 -0.08 0.00	2.78 -0.12 0.00	3.10 -0.14 0.00	18.03 -1.03 0.00	18.02 -0.99 0.00	16.70 -0.88 0.00	12.47 -0.66 0.00	12.93 -0.68 0.00	11.47 -0.57 0.00	10.92 -0.55 0.00	8.82 -0.42 0.00	9.63 -0.50 0.00	7.94 -0.44 0.00	7.79 -0.41 0.00	10.62 -0.57 0.00	11.90 -0.65 0.00	15.13 -0.85 0.00	15.23 -0.89 0.00	11.55 -0.61 0.00	10.02 -0.56 0.00	4.77 -0.24 0.00
SITHE___OGDNSBRG 24021	1.10 -0.04 0.00	0.88 -0.03 0.00	1.00 -0.03 0.00	1.98 -0.07 0.00	2.79 -0.11 0.00	3.11 -0.13 0.00	18.22 -0.84 0.00	18.17 -0.84 0.00	16.86 -0.72 0.00	12.56 -0.56 0.00	13.02 -0.58 0.00	11.55 -0.48 0.00	10.97 -0.50 0.00	8.86 -0.38 0.00	9.67 -0.46 0.00	7.95 -0.43 0.00	7.84 -0.37 0.00	10.66 -0.53 0.00	11.96 -0.59 0.00	15.24 -0.73 0.00	15.35 -0.77 0.00	11.61 -0.55 0.00	10.02 -0.56 0.00	4.78 -0.23 0.00
SITHE___STERLING 23777	1.16 0.02 0.00	0.92 0.01 0.00	1.04 0.01 0.00	2.08 0.03 0.00	2.95 0.05 0.00	3.31 0.06 0.00	19.63 0.57 0.00	19.52 0.51 0.00	18.04 0.46 0.00	13.43 0.30 0.00	13.95 0.34 0.00	12.29 0.25 0.00	11.71 0.24 0.00	9.43 0.19 0.00	10.35 0.22 0.00	8.56 0.18 0.00	8.40 0.20 0.00	11.45 0.26 0.00	12.88 0.33 0.00	16.42 0.45 0.00	16.57 0.45 0.00	12.45 0.29 0.00	10.81 0.22 0.00	5.11 0.11 0.00
SOUTH CAIRO___GT 23612	23.52 0.10 -22.28	20.34 0.08 -19.35	18.86 0.09 -17.74	18.36 0.18 -16.13	19.39 0.24 -16.25	21.76 0.26 -18.25	35.76 1.92 -14.78	35.81 1.63 -15.17	29.45 1.53 -10.34	28.54 1.14 -14.27	30.14 1.13 -15.40	28.51 0.97 -15.51	26.19 0.91 -13.81	23.65 0.72 -13.69	24.59 0.75 -13.71	23.26 0.62 -14.26	23.17 0.60 -14.37	26.60 0.90 -14.52	31.28 1.04 -17.69	37.98 1.42 -20.58	31.76 1.32 -14.31	29.24 0.97 -16.11	27.34 0.83 -15.93	23.40 0.38 -18.01
SOUTH HAMPTN___IC 23720	22.16 0.20 -20.81	19.14 0.16 -18.07	17.78 0.18 -16.57	17.48 0.36 -15.07	18.60 0.51 -15.18	21.63 0.59 -17.78	36.29 3.43 -13.81	37.59 3.65 -14.93	38.22 3.52 -17.13	38.95 2.52 -23.31	38.44 2.61 -22.22	37.93 2.23 -23.67	37.02 2.12 -23.43	36.27 1.69 -25.35	35.31 1.81 -23.38	35.27 1.48 -25.41	35.72 1.49 -26.03	36.98 2.07 -23.72	39.20 2.40 -24.25	49.46 3.12 -30.37	40.62 3.16 -21.34	36.76 2.28 -22.32	27.92 1.90 -15.43	22.32 0.85 -16.46
SOUTHOLD___IC 23719	22.18 0.23 -20.81	19.16 0.17 -18.07	17.79 0.19 -16.57	17.51 0.39 -15.07	18.64 0.56 -15.18	21.69 0.65 -17.78	36.70 3.83 -13.81	37.97 4.03 -14.93	38.57 3.87 -17.13	39.21 2.78 -23.31	38.73 2.90 -22.22	38.17 2.47 -23.67	37.24 2.34 -23.43	36.44 1.86 -25.35	35.50 1.99 -23.38	35.42 1.63 -25.41	35.87 1.63 -26.03	37.19 2.28 -23.72	39.46 2.66 -24.25	49.81 3.47 -30.37	40.99 3.53 -21.34	37.01 2.53 -22.32	28.10 2.09 -15.43	22.40 0.93 -16.46
ST LAWRENCE___ 23600	1.10 -0.05 0.00	0.87 -0.03 0.00	0.99 -0.04 0.00	1.97 -0.08 0.00	2.78 -0.12 0.00	3.11 -0.14 0.00	18.03 -1.03 0.00	18.02 -0.99 0.00	16.67 -0.92 0.00	12.45 -0.67 0.00	12.91 -0.69 0.00	11.45 -0.58 0.00	10.91 -0.56 0.00	8.80 -0.43 0.00	9.62 -0.51 0.00	7.93 -0.44 0.00	7.79 -0.42 0.00	10.61 -0.58 0.00	11.87 -0.68 0.00	15.11 -0.86 0.00	15.23 -0.89 0.00	11.54 -0.62 0.00	10.02 -0.56 0.00	4.77 -0.24 0.00
STATION 5_MISC_HYD 23604	3.49 -0.02 -2.37	2.94 -0.02 -2.06	2.89 -0.02 -1.89	3.74 -0.03 -1.71	4.59 -0.03 -1.73	5.16 -0.03 -1.94	18.23 0.06 0.88	16.13 0.04 2.92	16.00 -0.04 1.55	11.42 -0.11 1.59	13.13 -0.05 0.43	11.94 -0.13 -0.04	11.32 -0.08 0.07	9.05 -0.06 0.12	9.89 -0.03 0.20	8.44 0.02 -0.05	8.48 0.01 -0.27	11.23 0.02 -0.02	12.76 0.06 -0.15	16.03 0.05 -0.01	14.96 0.05 1.20	11.93 -0.06 0.17	10.47 -0.01 0.11	6.87 -0.02 -1.89
STEEL___WIND 323596	4.43 -0.01 -3.30	3.76 -0.01 -2.87	3.64 -0.01 -2.63	4.41 -0.03 -2.39	5.28 -0.03 -2.41	5.95 0.00 -2.70	60.87 0.93 -40.88	71.34 0.74 -51.59	56.39 0.47 -38.33	44.26 0.24 -30.90	43.30 0.22 -29.47	33.61 0.06 -21.52	30.99 0.14 -19.38	28.04 0.14 -18.66	31.59 0.23 -21.24	25.94 0.25 -17.32	22.11 0.20 -13.71	30.99 0.30 -19.50	37.50 0.35 -24.60	46.17 0.38 -29.81	45.16 0.31 -28.73	31.51 0.13 -19.22	32.78 0.23 -21.96	7.74 0.08 -2.66
STEUBEN_REC_LFGE 323667	5.75 0.04 -4.57	4.90 0.03 -3.97	4.70 0.04 -3.64	5.43 0.07 -3.31	6.34 0.11 -3.33	7.14 0.16 -3.74	35.61 1.58 -14.97	40.31 1.46 -19.84	31.69 1.05 -13.05	25.97 0.68 -12.17	25.36 0.67 -11.09	21.03 0.42 -8.57	19.49 0.45 -7.58	16.79 0.33 -7.22	18.74 0.49 -8.13	15.72 0.42 -6.93	14.38 0.37 -5.80	19.48 0.55 -7.75	23.22 0.72 -9.95	28.76 0.96 -11.82	28.71 1.00 -11.59	21.43 0.64 -8.63	21.13 0.62 -9.92	8.95 0.28 -3.66
STONY___BROOK 24151	22.13 0.17 -20.81	19.11 0.13 -18.07	17.75 0.15 -16.57	17.42 0.30 -15.07	18.50 0.42 -15.18	21.52 0.49 -17.78	35.71 2.84 -13.81	36.94 3.00 -14.93	37.59 2.88 -17.13	38.48 2.05 -23.31	37.94 2.11 -22.22	37.52 1.82 -23.67	36.64 1.74 -23.43	35.99 1.40 -25.35	35.01 1.51 -23.38	35.03 1.25 -25.41	35.49 1.25 -26.04	36.65 1.73 -23.72	38.77 1.97 -24.25	48.87 2.52 -30.37	40.07 2.60 -21.35	36.38 1.90 -22.33	27.67 1.63 -15.46	22.20 0.73 -16.46
STURGEON_POOL_HYD 23609	21.53 0.10 -20.29	18.60 0.08 -17.62	17.26 0.08 -16.15	16.90 0.16 -14.69	17.92 0.23 -14.80	20.10 0.24 -16.62	34.25 1.73 -13.46	34.56 1.58 -13.98	30.06 1.49 -10.98	29.33 1.11 -15.09	30.41 1.13 -15.67	29.04 0.96 -16.05	27.16 0.91 -14.78	25.06 0.72 -15.10	25.58 0.76 -14.69	24.52 0.63 -15.51	24.51 0.61 -15.70	27.43 0.91 -15.34	31.34 1.05 -17.73	38.45 1.39 -21.08	31.94 1.32 -14.50	29.27 0.98 -16.13	25.87 0.85 -14.43	21.72 0.39 -16.33
SYNERGY___BIOGAS 323694	3.94 -0.01 -2.80	3.33 -0.01 -2.44	3.25 -0.01 -2.23	4.07 -0.02 -2.03	4.93 -0.01 -2.05	5.55 0.01 -2.30	27.42 0.61 -7.75	21.30 0.44 -1.85	24.47 0.26 -6.62	14.54 0.08 -1.34	19.49 0.11 -5.78	16.52 -0.04 -4.53	15.49 0.03 -3.98	13.06 0.04 -3.79	14.47 0.09 -4.26	12.18 0.14 -3.66	11.43 0.11 -3.11	15.46 0.18 -4.09	18.04 0.21 -5.27	22.44 0.22 -6.24	17.76 0.16 -1.47	13.86 0.00 -1.70	12.68 0.11 -1.99	7.28 0.03 -2.25
SYRACUSE___ENERGY_ST1 323597	2.97 -0.01 -1.84	2.50 -0.01 -1.60	2.49 -0.01 -1.46	3.37 -0.01 -1.33	4.23 -0.01 -1.34	4.75 -0.01 -1.50	20.35 0.08 -1.22	20.26 0.04 -1.21	18.19 -0.02 -0.63	13.97 -0.03 -0.88	14.62 -0.01 -1.03	12.98 -0.05 -1.00	12.26 -0.03 -0.82	9.97 -0.03 -0.76	10.94 0.00 -0.82	9.21 0.02 -0.82	9.03 0.01 -0.81	12.10 0.02 -0.89	13.82 0.05 -1.22	17.41 0.08 -1.36	17.16 0.08 -0.96	13.29 0.02 -1.11	11.91 0.02 -1.30	6.48 0.00 -1.47

SYRACUSE___ENERGY_ST2 323598	2.97 -0.01 -1.84	2.50 -0.01 -1.60	2.49 -0.01 -1.46	3.37 -0.01 -1.33	4.23 -0.01 -1.34	4.75 -0.01 -1.50	20.35 0.08 -1.22	20.26 0.04 -1.21	18.19 -0.02 -0.63	13.97 -0.03 -0.88	14.62 -0.01 -1.03	12.98 -0.05 -1.00	12.26 -0.03 -0.82	9.97 -0.03 -0.76	10.94 0.00 -0.82	9.21 0.02 -0.82	9.03 0.01 -0.81	12.10 0.02 -0.89	13.82 0.05 -1.22	17.41 0.08 -1.36	17.16 0.08 -0.96	13.29 0.02 -1.11	11.91 0.02 -1.30	6.48 0.00 -1.47
SYRACUSE___POWER 24017	2.99 0.00 -1.84	2.50 0.00 -1.60	2.49 0.00 -1.47	3.39 0.00 -1.33	4.24 0.00 -1.34	4.77 0.01 -1.51	20.49 0.21 -1.22	20.41 0.19 -1.22	18.34 0.12 -0.63	14.08 0.08 -0.88	14.74 0.10 -1.03	13.08 0.05 -1.00	12.37 0.07 -0.83	10.04 0.05 -0.76	11.03 0.09 -0.82	9.28 0.08 -0.82	9.09 0.07 -0.82	12.20 0.11 -0.90	13.94 0.16 -1.22	17.56 0.22 -1.36	17.31 0.23 -0.97	13.40 0.12 -1.12	11.98 0.10 -1.30	6.52 0.04 -1.48
TRIGEN___CC 323695	22.10 0.15 -20.81	19.09 0.11 -18.08	17.73 0.12 -16.57	17.37 0.25 -15.07	18.43 0.35 -15.18	21.44 0.40 -17.79	35.40 2.54 -13.81	36.62 2.68 -14.93	37.26 2.55 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.49 1.70 -23.76	36.69 1.63 -23.59	35.90 1.32 -25.35	35.36 1.43 -23.81	35.38 1.19 -25.81	36.31 1.16 -26.94	36.95 1.58 -24.18	38.56 1.76 -24.25	48.55 2.21 -30.37	42.45 2.24 -24.09	38.26 1.70 -24.41	33.14 1.49 -21.06	22.15 0.67 -16.48
UNION___PROCESSING_DRP 323587	3.50 -0.02 -2.38	2.95 -0.02 -2.06	2.90 -0.02 -1.89	3.74 -0.03 -1.72	4.59 -0.04 -1.73	5.16 -0.04 -1.95	18.69 0.04 0.41	16.35 -0.02 2.64	16.40 -0.09 1.09	11.61 -0.14 1.37	13.41 -0.11 0.08	12.13 -0.18 -0.28	11.50 -0.13 -0.15	9.23 -0.10 -0.09	10.11 -0.06 -0.04	8.62 -0.01 -0.25	8.61 -0.02 -0.42	11.42 -0.01 -0.24	12.99 0.01 -0.43	16.33 0.00 -0.35	15.05 -0.02 1.05	12.03 -0.10 0.03	10.55 -0.04 -0.01	6.87 -0.04 -1.90
UPPER HUDSON___HYD 24058	29.90 0.03 -28.72	25.88 0.03 -24.94	23.93 0.03 -22.87	22.91 0.07 -20.79	23.94 0.10 -20.95	26.87 0.11 -23.52	38.93 0.82 -19.05	39.01 1.01 -18.99	28.49 1.05 -9.85	27.65 0.77 -13.75	30.55 0.80 -16.14	28.44 0.72 -15.68	25.09 0.69 -12.93	21.65 0.55 -11.86	23.46 0.53 -12.81	21.64 0.43 -12.83	21.33 0.36 -12.76	25.66 0.46 -14.02	32.16 0.50 -19.10	38.12 0.88 -21.27	32.12 0.85 -15.14	30.25 0.64 -17.44	31.40 0.48 -20.34	28.20 0.19 -23.01
UPPER RAQUET___HYD 24056	1.06 -0.08 0.00	0.85 -0.06 0.00	0.96 -0.06 0.00	1.92 -0.14 0.00	2.70 -0.20 0.00	3.01 -0.24 0.00	17.57 -1.49 0.00	17.53 -1.48 0.00	16.28 -1.30 0.00	12.13 -1.00 0.00	12.57 -1.03 0.00	11.15 -0.88 0.00	10.59 -0.88 0.00	8.56 -0.67 0.00	9.33 -0.79 0.00	7.68 -0.70 0.00	7.56 -0.64 0.00	10.29 -0.90 0.00	11.55 -1.00 0.00	14.71 -1.26 0.00	14.81 -1.31 0.00	11.22 -0.94 0.00	9.71 -0.88 0.00	4.62 -0.39 0.00
VISCHER___FERRY HYD 24020	29.47 0.06 -28.27	25.50 0.05 -24.55	23.59 0.05 -22.51	22.62 0.11 -20.46	23.67 0.15 -20.62	26.57 0.17 -23.15	38.99 1.18 -18.75	38.98 1.27 -18.70	28.51 1.23 -9.70	27.56 0.90 -13.54	30.44 0.94 -15.89	28.30 0.83 -15.44	24.99 0.79 -12.73	21.55 0.64 -11.68	23.37 0.64 -12.61	21.55 0.54 -12.63	21.29 0.52 -12.56	25.68 0.69 -13.80	32.17 0.80 -18.81	37.99 1.07 -20.94	32.09 1.06 -14.91	30.10 0.77 -17.18	31.19 0.64 -19.97	27.87 0.28 -22.59
WADING RIVER_IC_1 23522	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.48 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.49 1.59 -23.43	35.86 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.40	35.37 1.13 -26.03	36.49 1.58 -23.72	38.61 1.81 -24.25	48.68 2.33 -30.37	39.84 2.39 -21.34	36.21 1.74 -22.32	27.49 1.48 -15.43	22.13 0.66 -16.46
WADING RIVER_IC_2 23547	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.48 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.49 1.59 -23.43	35.86 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.40	35.37 1.13 -26.03	36.49 1.58 -23.72	38.61 1.81 -24.25	48.68 2.33 -30.37	39.84 2.39 -21.34	36.21 1.74 -22.32	27.49 1.48 -15.43	22.13 0.66 -16.46
WADING RIVER_IC_3 23601	22.12 0.16 -20.81	19.11 0.13 -18.07	17.74 0.14 -16.57	17.41 0.29 -15.07	18.49 0.41 -15.18	21.51 0.48 -17.78	35.46 2.59 -13.81	36.70 2.76 -14.93	37.36 2.66 -17.13	38.31 1.88 -23.31	37.77 1.95 -22.22	37.36 1.66 -23.67	36.49 1.59 -23.43	35.86 1.28 -25.35	34.88 1.38 -23.38	34.91 1.13 -25.40	35.37 1.13 -26.03	36.49 1.58 -23.72	38.61 1.81 -24.25	48.68 2.33 -30.37	39.84 2.39 -21.34	36.21 1.74 -22.32	27.49 1.48 -15.43	22.13 0.66 -16.46
WALDEN___HYDRO 24148	21.61 0.12 -20.35	18.67 0.10 -17.67	17.33 0.10 -16.20	16.99 0.21 -14.73	18.03 0.29 -14.84	20.24 0.33 -16.67	34.75 2.19 -13.50	35.44 2.20 -14.23	32.92 2.07 -13.26	32.81 1.55 -18.14	33.27 1.59 -18.07	32.25 1.37 -18.85	30.77 1.31 -17.99	29.22 1.04 -18.93	29.15 1.12 -17.90	28.50 0.94 -19.18	28.61 0.90 -19.51	30.90 1.29 -18.42	34.12 1.47 -20.10	42.36 1.88 -24.50	34.62 1.87 -16.63	31.82 1.40 -18.26	26.14 1.20 -14.36	21.79 0.54 -16.24
WARRENSBURG____ 23737	29.90 0.03 -28.72	25.88 0.03 -24.94	23.93 0.03 -22.87	22.91 0.07 -20.79	23.94 0.10 -20.95	26.87 0.11 -23.52	38.93 0.82 -19.05	39.01 1.01 -18.99	28.49 1.05 -9.85	27.65 0.77 -13.75	30.55 0.80 -16.14	28.44 0.72 -15.68	25.09 0.69 -12.93	21.65 0.55 -11.86	23.46 0.53 -12.81	21.64 0.43 -12.83	21.33 0.36 -12.76	25.66 0.46 -14.02	32.16 0.50 -19.10	38.12 0.88 -21.27	32.12 0.85 -15.14	30.25 0.64 -17.44	31.40 0.48 -20.34	28.20 0.19 -23.01
WATERSIDE___6 8 9 23538	22.08 0.13 -20.81	19.07 0.10 -18.06	17.70 0.11 -16.56	17.33 0.22 -15.06	18.39 0.31 -15.17	20.66 0.36 -17.05	35.09 2.23 -13.80	36.33 2.40 -14.92	37.00 2.30 -17.11	38.12 1.71 -23.29	37.59 1.77 -22.21	37.23 1.55 -23.64	36.38 1.51 -23.39	35.79 1.22 -25.33	34.75 1.33 -23.30	34.81 1.11 -25.33	35.17 1.08 -25.88	36.28 1.45 -23.64	38.37 1.58 -24.24	48.25 1.92 -30.36	38.41 1.97 -20.33	35.71 1.57 -21.99	26.54 1.41 -14.55	22.08 0.63 -16.45
WDELAWARE___HYD 323627	18.91 0.09 -17.68	16.33 0.07 -15.35	15.18 0.08 -14.07	15.01 0.16 -12.79	16.01 0.22 -12.89	17.96 0.24 -14.47	32.51 1.73 -11.72	32.87 1.63 -12.23	29.58 1.55 -10.45	28.60 1.16 -14.32	29.34 1.17 -14.57	28.08 1.00 -15.05	26.53 0.94 -14.12	24.63 0.75 -14.65	24.97 0.80 -14.04	23.98 0.66 -14.94	24.00 0.64 -15.16	26.68 0.94 -14.55	29.99 1.09 -16.34	37.07 1.42 -19.67	30.95 1.39 -13.44	28.04 1.02 -14.86	23.95 0.87 -12.49	19.54 0.40 -14.13
WEST BABYLON___IC 23714	22.13 0.17 -20.81	19.11 0.13 -18.08	17.75 0.15 -16.57	17.42 0.29 -15.07	18.50 0.42 -15.18	21.52 0.49 -17.79	35.86 2.99 -13.81	37.13 3.19 -14.93	37.73 3.03 -17.13	38.62 2.19 -23.31	38.09 2.26 -22.22	37.67 1.95 -23.69	36.82 1.88 -23.46	36.09 1.51 -25.35	35.23 1.63 -23.47	35.22 1.35 -25.49	35.77 1.34 -26.23	36.86 1.85 -23.82	38.85 2.05 -24.25	48.95 2.60 -30.37	40.72 2.66 -21.94	36.91 1.98 -22.77	28.99 1.75 -16.66	22.25 0.78 -16.47

WEST CANADA___HYD 24049	0.29 0.00 0.85	0.17 0.00 0.74	0.35 0.00 0.68	1.44 0.01 0.62	2.29 0.01 0.62	2.56 0.01 0.70	18.61 0.12 0.57	18.54 0.11 0.59	17.38 0.11 0.30	12.77 0.07 0.42	13.18 0.07 0.50	11.61 0.06 0.48	11.12 0.05 0.40	8.91 0.04 0.37	9.77 0.04 0.40	8.02 0.03 0.40	7.84 0.03 0.39	10.79 0.03 0.43	12.01 0.05 0.59	15.40 0.08 0.66	15.73 0.08 0.47	11.67 0.05 0.54	10.00 0.04 0.63	4.31 0.02 0.71
WESTERN_NY_WIND 24143	3.95 -0.01 -2.82	3.34 -0.01 -2.45	3.26 -0.01 -2.25	4.08 -0.02 -2.04	4.95 -0.01 -2.06	5.56 0.01 -2.31	27.75 0.61 -8.09	21.31 0.44 -1.86	24.79 0.26 -6.94	14.54 0.07 -1.35	19.73 0.11 -6.02	16.69 -0.05 -4.70	15.65 0.03 -4.14	13.21 0.04 -3.94	14.64 0.09 -4.43	12.32 0.14 -3.80	11.53 0.11 -3.22	15.61 0.18 -4.25	18.24 0.21 -5.47	22.68 0.22 -6.48	17.76 0.16 -1.48	13.87 0.00 -1.71	12.69 0.11 -2.00	7.29 0.02 -2.26
WESTOVER___LESR 323668	7.56 0.03 -6.39	6.48 0.02 -5.55	6.14 0.02 -5.09	6.73 0.05 -4.63	7.63 0.07 -4.66	8.57 0.09 -5.23	28.68 0.84 -8.78	30.36 0.80 -10.56	24.77 0.63 -6.55	20.39 0.45 -6.82	20.90 0.46 -6.83	18.19 0.36 -5.80	16.81 0.37 -4.97	14.19 0.29 -4.66	15.62 0.33 -5.16	13.38 0.29 -4.71	12.74 0.27 -4.27	16.78 0.38 -5.21	19.90 0.48 -6.87	24.50 0.59 -7.93	23.56 0.61 -6.82	18.65 0.41 -6.08	18.02 0.39 -7.04	10.31 0.18 -5.12
WETHRSFD_WT_PWR 323626	4.89 0.00 -3.75	4.16 0.00 -3.26	4.01 0.00 -2.98	4.76 0.00 -2.71	5.64 0.00 -2.73	6.35 0.03 -3.07	54.39 0.93 -34.39	67.82 0.78 -48.03	50.03 0.49 -31.96	42.21 0.26 -28.83	38.73 0.25 -24.88	30.42 0.08 -18.30	28.05 0.14 -16.44	25.17 0.13 -15.81	28.32 0.23 -17.97	23.35 0.24 -14.73	20.15 0.19 -11.76	28.06 0.29 -16.58	33.88 0.36 -20.97	41.74 0.43 -25.34	43.38 0.40 -26.86	30.51 0.21 -18.15	31.62 0.29 -20.75	8.13 0.11 -3.01
YORK___WARBASSE 23770	22.10 0.15 -20.81	19.08 0.11 -18.06	17.71 0.12 -16.56	17.34 0.23 -15.06	18.39 0.32 -15.17	20.66 0.37 -17.05	35.13 2.27 -13.80	36.37 2.43 -14.92	37.04 2.34 -17.11	38.18 1.76 -23.29	37.65 1.84 -22.21	37.30 1.62 -23.64	36.44 1.57 -23.39	35.84 1.27 -25.33	34.80 1.38 -23.30	34.84 1.13 -25.33	35.19 1.11 -25.88	36.28 1.45 -23.64	38.39 1.59 -24.24	48.28 1.95 -30.36	38.45 2.00 -20.33	35.77 1.63 -21.99	26.59 1.46 -14.55	22.10 0.65 -16.45