

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/10/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	20.01	18.39	14.84	15.70	15.27	18.37	27.51	30.98	31.45	34.91	35.59	35.63	33.00	32.71	30.96	30.71	37.76	48.68	40.78	36.85	30.19	26.88	20.01	23.12
24138	1.01	0.74	0.63	0.63	0.67	0.87	2.18	2.91	3.32	3.03	3.19	3.20	2.95	2.94	2.63	2.68	3.25	4.45	3.80	3.61	2.94	2.53	2.12	1.18
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.49	-2.65	-12.75
74TH STREET_GT_1	20.02	18.39	14.84	15.70	15.28	18.37	27.51	30.96	31.45	34.91	35.59	35.60	33.00	32.69	30.95	30.69	37.73	48.61	40.73	36.82	30.19	26.88	20.01	23.13
24260	1.02	0.74	0.63	0.63	0.68	0.87	2.18	2.89	3.32	3.03	3.19	3.17	2.95	2.92	2.62	2.66	3.23	4.38	3.75	3.59	2.94	2.53	2.12	1.19
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.32	-6.93	-6.49	-2.65	-12.75
74TH STREET_GT_2	20.02	18.39	14.84	15.70	15.28	18.37	27.51	30.96	31.45	34.91	35.59	35.60	33.00	32.69	30.95	30.69	37.73	48.61	40.73	36.82	30.19	26.88	20.01	23.13
24261	1.02	0.74	0.63	0.63	0.68	0.87	2.18	2.89	3.32	3.03	3.19	3.17	2.95	2.92	2.62	2.66	3.23	4.38	3.75	3.59	2.94	2.53	2.12	1.19
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.32	-6.93	-6.49	-2.65	-12.75
ADK HUDSON___FALLS	21.40	20.03	16.10	17.11	16.52	19.66	27.71	30.11	30.17	34.92	35.38	35.41	32.86	32.51	31.02	30.67	37.94	37.92	40.46	36.08	29.51	26.42	19.07	24.60
24011	0.60	0.44	0.38	0.39	0.40	0.42	1.07	0.99	1.21	1.05	1.13	1.07	0.92	0.90	0.72	0.74	1.08	1.88	1.51	1.27	0.95	0.84	0.67	0.25
	-12.42	-13.44	-10.42	-11.33	-10.43	-11.93	-9.02	-6.54	-5.22	-12.52	-11.62	-11.98	-11.86	-11.58	-12.39	-11.93	-14.77	-5.17	-12.36	-9.90	-8.25	-7.72	-3.15	-15.16
ADK RESOURCE___RCVRY	21.57	20.09	16.17	17.16	16.60	19.83	28.42	30.20	30.27	35.00	35.48	35.49	32.93	32.56	31.07	30.72	38.02	38.05	40.60	36.19	29.58	26.48	19.09	24.61
23798	0.95	0.70	0.59	0.61	0.64	0.77	1.92	1.08	1.31	1.11	1.22	1.14	0.98	0.94	0.75	0.77	1.15	2.04	1.65	1.37	1.02	0.89	0.69	0.24
	-12.24	-13.24	-10.26	-11.16	-10.28	-11.76	-8.89	-6.55	-5.22	-12.53	-11.63	-11.99	-11.87	-11.59	-12.40	-11.94	-14.78	-5.14	-12.36	-9.91	-8.25	-7.73	-3.15	-15.18
ADK S GLENS___FALLS	21.40	20.03	16.10	17.11	16.52	19.66	27.71	30.11	30.17	34.92	35.38	35.41	32.86	32.51	31.02	30.67	37.94	37.92	40.46	36.08	29.51	26.42	19.07	24.60
24028	0.60	0.44	0.38	0.39	0.40	0.42	1.07	0.99	1.21	1.05	1.13	1.07	0.92	0.90	0.72	0.74	1.08	1.88	1.51	1.27	0.95	0.84	0.67	0.25
	-12.42	-13.44	-10.42	-11.33	-10.43	-11.93	-9.02	-6.54	-5.22	-12.52	-11.62	-11.98	-11.86	-11.58	-12.39	-11.93	-14.77	-5.17	-12.36	-9.90	-8.25	-7.72	-3.15	-15.16
ADK_NYS___DAM	21.24	19.84	15.96	16.94	16.38	19.59	27.86	30.82	30.97	35.43	35.95	36.00	33.42	33.09	31.56	31.21	38.48	40.68	41.07	36.86	30.18	26.97	19.71	24.62
23527	0.67	0.49	0.43	0.44	0.45	0.58	1.39	1.92	2.18	1.96	2.08	2.06	1.87	1.86	1.67	1.67	2.10	2.96	2.53	2.37	1.89	1.64	1.42	0.76
	-12.19	-13.19	-10.22	-11.12	-10.24	-11.71	-8.86	-6.33	-5.04	-12.11	-11.24	-11.59	-11.47	-11.20	-11.98	-11.54	-14.28	-6.85	-11.95	-9.58	-7.97	-7.47	-3.05	-14.67
AIR_PRODUCTS___DRP	20.65	19.35	15.57	16.54	15.98	19.10	26.96	29.62	29.74	34.18	34.66	34.72	32.26	31.95	30.49	30.16	37.15	37.63	39.57	35.46	29.06	26.01	18.99	23.99
24190	0.31	0.25	0.23	0.23	0.24	0.30	0.65	0.84	1.04	0.94	0.99	0.98	0.92	0.92	0.81	0.83	1.04	1.48	1.25	1.15	0.91	0.82	0.75	0.40
	-11.97	-12.95	-10.04	-10.92	-10.05	-11.50	-8.69	-6.21	-4.95	-11.89	-11.03	-11.38	-11.26	-11.00	-11.77	-11.33	-14.02	-5.28	-11.73	-9.40	-7.83	-7.33	-2.99	-14.40
ALBANY___1	20.65	19.35	15.57	16.54	15.98	19.10	26.96	29.62	29.74	34.18	34.66	34.72	32.26	31.95	30.49	30.16	37.15	37.63	39.57	35.46	29.06	26.01	18.99	23.99
23571	0.31	0.25	0.23	0.23	0.24	0.30	0.65	0.84	1.04	0.94	0.99	0.98	0.92	0.92	0.81	0.83	1.04	1.48	1.25	1.15	0.91	0.82	0.75	0.40
	-11.97	-12.95	-10.04	-10.92	-10.05	-11.50	-8.69	-6.21	-4.95	-11.89	-11.03	-11.38	-11.26	-11.00	-11.77	-11.33	-14.02	-5.28	-11.73	-9.40	-7.83	-7.33	-2.99	-14.40
ALBANY___2	20.65	19.35	15.57	16.54	15.98	19.10	26.96	29.62	29.74	34.18	34.66	34.72	32.26	31.95	30.49	30.16	37.15	37.63	39.57	35.46	29.06	26.01	18.99	23.99
23572	0.31	0.25	0.23	0.23	0.24	0.30	0.65	0.84	1.04	0.94	0.99	0.98	0.92	0.92	0.81	0.83	1.04	1.48	1.25	1.15	0.91	0.82	0.75	0.40
	-11.97	-12.95	-10.04	-10.92	-10.05	-11.50	-8.69	-6.21	-4.95	-11.89	-11.03	-11.38	-11.26	-11.00	-11.77	-11.33	-14.02	-5.28	-11.73	-9.40	-7.83	-7.33	-2.99	-14.40
ALBANY___3	20.65	19.35	15.57	16.54	15.98	19.10	26.96	29.62	29.74	34.18	34.66	34.72	32.26	31.95	30.49	30.16	37.15	37.63	39.57	35.46	29.06	26.01	18.99	23.99
23573	0.31	0.25	0.23	0.23	0.24	0.30	0.65	0.84	1.04	0.94	0.99	0.98	0.92	0.92	0.81	0.83	1.04	1.48	1.25	1.15	0.91	0.82	0.75	0.40
	-11.97	-12.95	-10.04	-10.92	-10.05	-11.50	-8.69	-6.21	-4.95	-11.89	-11.03	-11.38	-11.26	-11.00	-11.77	-11.33	-14.02	-5.28	-11.73	-9.40	-7.83	-7.33	-2.99	-14.40
ALBANY___4	20.65	19.35	15.57	16.54	15.98	19.10	26.96	29.62	29.74	34.18	34.66	34.72	32.26	31.95	30.49	30.16	37.15	37.63	39.57	35.46	29.06	26.01	18.99	23.99
23574	0.31	0.25	0.23	0.23	0.24	0.30	0.65	0.84	1.04	0.94	0.99	0.98	0.92	0.92	0.81	0.83	1.04	1.48	1.25	1.15	0.91	0.82	0.75	0.40
	-11.97	-12.95	-10.04	-10.92	-10.05	-11.50	-8.69	-6.21	-4.95	-11.89	-11.03	-11.38	-11.26	-11.00	-11.77	-11.33	-14.02	-5.28	-11.73	-9.40	-7.83	-7.33	-2.99	-14.40

ALBANY___LFGE 323615	20.93 0.39 -12.16	19.62 0.30 -13.16	15.78 0.27 -10.20	16.76 0.28 -11.10	16.19 0.29 -10.22	19.36 0.37 -11.69	27.30 0.85 -8.84	30.04 1.15 -6.31	30.16 1.38 -5.04	34.68 1.24 -12.09	35.19 1.34 -11.22	35.24 1.32 -11.57	32.73 1.20 -11.45	32.41 1.20 -11.18	30.93 1.06 -11.96	30.60 1.08 -11.52	37.70 1.35 -14.26	38.31 1.95 -5.50	40.14 1.62 -11.93	35.97 1.49 -9.56	29.45 1.18 -7.96	26.37 1.05 -7.46	19.22 0.93 -3.04	24.32 0.49 -14.64
ALCOA_RYNLDS___DRP 24188	7.97 -0.40 0.00	5.86 -0.30 0.00	5.06 -0.25 0.00	5.14 -0.25 0.00	5.42 -0.26 0.00	6.97 -0.34 0.00	16.65 -0.97 0.00	20.90 -1.67 0.00	21.75 -1.99 0.00	19.52 -1.84 0.00	20.76 -1.88 0.00	20.41 -1.95 0.00	18.65 -1.43 0.00	18.70 -1.32 0.00	16.71 -1.20 0.00	16.76 -1.24 0.00	20.26 -1.83 0.00	28.49 -2.38 0.00	24.44 -2.15 0.00	22.87 -2.04 0.00	18.95 -1.36 0.00	16.77 -1.09 0.00	14.42 -0.82 0.00	8.78 -0.41 0.00
ALCOA___DSASP 323711	7.97 -0.40 0.00	5.86 -0.30 0.00	5.06 -0.25 0.00	5.14 -0.25 0.00	5.42 -0.26 0.00	6.97 -0.34 0.00	16.65 -0.97 0.00	20.90 -1.67 0.00	21.75 -1.99 0.00	19.52 -1.84 0.00	20.76 -1.88 0.00	20.41 -1.95 0.00	18.65 -1.43 0.00	18.70 -1.32 0.00	16.71 -1.20 0.00	16.76 -1.24 0.00	20.26 -1.83 0.00	28.49 -2.38 0.00	24.44 -2.15 0.00	22.87 -2.04 0.00	18.95 -1.36 0.00	16.77 -1.09 0.00	14.42 -0.82 0.00	8.78 -0.41 0.00
ALLEGHENY___COGEN 23514	10.07 0.33 -1.36	7.87 0.24 -1.47	6.65 0.20 -1.14	6.83 0.20 -1.24	7.02 0.19 -1.14	8.84 0.23 -1.31	19.56 0.95 -0.99	24.50 1.51 -0.42	25.82 1.64 -0.43	23.30 1.58 -0.36	24.16 1.56 0.04	24.69 1.65 -0.68	21.20 1.38 0.26	20.99 1.30 0.33	17.93 1.13 1.11	17.99 1.13 1.14	24.71 1.72 -0.89	33.28 2.28 -0.13	34.35 1.86 -5.90	31.24 1.84 -4.49	23.71 1.00 -2.40	19.06 0.57 -0.63	15.88 0.38 -0.26	10.69 0.26 -1.24
ALTONA_WT_PWR 323606	8.13 -0.24 0.00	5.99 -0.16 0.00	5.19 -0.12 0.00	5.29 -0.10 0.00	5.58 -0.10 0.00	7.18 -0.12 0.00	17.14 -0.47 0.00	21.53 -1.04 0.00	22.30 -1.45 0.00	20.07 -1.28 0.00	21.37 -1.27 0.00	20.95 -1.41 0.00	19.12 -0.96 0.00	19.20 -0.82 0.00	17.14 -0.77 0.00	17.15 -0.85 0.00	20.84 -1.26 0.00	29.38 -1.48 0.00	25.10 -1.49 0.00	23.49 -1.42 0.00	19.44 -0.87 0.00	17.14 -0.71 0.00	14.76 -0.49 0.00	9.01 -0.18 0.00
AMERICAN_REF_FUEL 24010	9.35 -0.18 -1.15	7.29 -0.11 -1.24	6.18 -0.09 -0.96	6.34 -0.10 -1.05	6.54 -0.11 -0.97	8.22 -0.18 -1.10	18.10 -0.35 -0.84	23.32 -0.20 -0.95	23.80 -0.33 -0.39	22.80 -0.13 -1.58	24.24 -0.23 -1.83	23.39 -0.16 -1.19	21.99 -0.16 -2.07	21.91 -0.22 -2.10	20.72 -0.16 -2.96	20.73 -0.20 -2.92	23.44 -0.04 -1.38	30.39 -0.59 -0.11	28.88 -0.48 -2.76	26.83 -0.20 -2.12	21.15 -0.43 -1.26	17.87 -0.55 -0.56	15.08 -0.40 -0.23	10.06 -0.24 -1.11
ARTHUR_KILL_GT_1 23520	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.39 0.88 -10.20	27.55 2.22 -7.71	30.98 2.91 -5.49	31.43 3.30 -4.38	34.91 3.03 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.02 2.97 -9.97	32.71 2.94 -9.74	30.98 2.65 -10.42	30.75 2.72 -10.03	37.78 3.27 -12.41	48.74 4.51 -13.37	40.80 3.80 -10.41	36.97 3.71 -8.34	30.31 3.07 -6.93	26.97 2.61 -6.50	20.10 2.20 -2.66	23.20 1.25 -12.75
ARTHUR_KILL_2 23512	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.39 0.88 -10.20	27.55 2.22 -7.71	30.98 2.91 -5.49	31.43 3.30 -4.38	34.91 3.03 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.02 2.97 -9.97	32.71 2.94 -9.74	30.98 2.65 -10.42	30.75 2.72 -10.03	37.78 3.27 -12.41	48.74 4.51 -13.37	40.80 3.80 -10.41	36.97 3.71 -8.34	30.31 3.07 -6.93	26.97 2.61 -6.50	20.10 2.20 -2.66	23.20 1.25 -12.75
ARTHUR_KILL_3 23513	19.99 1.00 -10.62	18.37 0.73 -11.49	14.83 0.62 -8.91	15.69 0.61 -9.69	15.26 0.66 -8.92	18.36 0.85 -10.20	26.96 2.13 -7.21	23.88 2.84 1.54	23.90 3.28 3.12	23.90 2.99 0.44	23.90 3.15 1.88	23.88 3.13 1.61	23.90 2.91 -0.91	23.88 2.88 -0.97	23.88 2.58 -3.39	23.88 2.63 -3.25	23.90 3.18 1.37	23.91 4.35 11.31	23.88 3.72 6.43	23.88 3.54 4.57	23.90 2.90 -0.68	23.90 2.50 -3.54	19.98 2.09 -2.65	23.10 1.16 -12.75
ASHOKAN____ 23654	18.71 0.74 -9.60	17.08 0.54 -10.39	13.81 0.46 -8.05	14.61 0.47 -8.75	14.24 0.49 -8.06	17.14 0.62 -9.22	26.40 1.81 -6.97	29.80 2.26 -4.97	29.95 2.23 -3.97	32.93 2.05 -9.53	33.56 2.08 -8.84	33.55 2.08 -9.12	31.01 1.91 -9.02	30.72 1.88 -8.81	29.21 1.86 -9.43	28.88 1.80 -9.08	35.76 2.43 -11.24	42.93 3.67 -8.39	39.07 3.08 -9.40	35.21 2.76 -7.54	28.66 2.07 -6.27	25.45 1.71 -5.88	18.94 1.30 -2.40	21.45 0.72 -11.54
ASTORIA_EAST_ENERGY_CC1 323581	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.87 3.46 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.96 4.72 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.11 2.75 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_EAST_ENERGY_CC2 323582	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.89 3.48 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.93 4.69 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.09 2.73 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT2_1 24094	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.87 3.46 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.96 4.72 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.11 2.75 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT2_2 24095	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.87 3.46 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.96 4.72 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.11 2.75 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT2_3 24096	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.87 3.46 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.96 4.72 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.11 2.75 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75

ASTORIA_GT2_4 24097	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.87 3.46 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.96 4.72 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.11 2.75 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT3_1 24098	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.89 3.48 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.93 4.69 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.09 2.73 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT3_2 24099	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.89 3.48 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.93 4.69 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.09 2.73 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT3_3 24100	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.89 3.48 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.93 4.69 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.09 2.73 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT3_4 24101	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.89 3.48 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.93 4.69 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.09 2.73 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT4_1 24102	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.89 3.48 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.93 4.69 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.09 2.73 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75
ASTORIA_GT4_2 24103	20.13 1.12 -10.63	18.47 0.81 -11.50	14.91 0.69 -8.91	15.77 0.69 -9.69	15.35 0.74 -8.93	18.46 0.95 -10.21	27.73 2.40 -7.72	31.23 3.16 -5.50	31.75 3.61 -4.39	35.16 3.27 -10.54	35.89 3.48 -9.77	35.88 3.44 -10.08	33.25 3.19 -9.98	32.95 3.18 -9.75	31.20 2.87 -10.42	30.95 2.92 -10.04	37.99 3.47 -12.42	48.93 4.69 -13.37	41.00 4.02 -10.39	37.10 3.86 -8.33	30.48 3.23 -6.94	27.09 2.73 -6.50	20.21 2.30 -2.66	23.26 1.31 -12.75

ASTORIA_GT_7 24107	20.13	18.47	14.91	15.77	15.35	18.46	27.73	31.23	31.75	35.16	35.89	35.88	33.25	32.95	31.20	30.95	37.99	48.93	41.00	37.10	30.48	27.09	20.21	23.26
	1.12	0.81	0.69	0.69	0.74	0.95	2.40	3.16	3.61	3.27	3.48	3.44	3.19	3.18	2.87	2.92	3.47	4.69	4.02	3.86	3.23	2.73	2.30	1.31
	-10.63	-11.50	-8.91	-9.69	-8.93	-10.21	-7.72	-5.50	-4.39	-10.54	-9.77	-10.08	-9.98	-9.75	-10.42	-10.04	-12.42	-13.37	-10.39	-8.33	-6.94	-6.50	-2.66	-12.75
ASTORIA_GT_8 24108	20.13	18.47	14.91	15.77	15.35	18.46	27.73	31.23	31.75	35.16	35.89	35.88	33.25	32.95	31.20	30.95	37.99	48.93	41.00	37.10	30.48	27.09	20.21	23.26
	1.12	0.81	0.69	0.69	0.74	0.95	2.40	3.16	3.61	3.27	3.48	3.44	3.19	3.18	2.87	2.92	3.47	4.69	4.02	3.86	3.23	2.73	2.30	1.31
	-10.63	-11.50	-8.91	-9.69	-8.93	-10.21	-7.72	-5.50	-4.39	-10.54	-9.77	-10.08	-9.98	-9.75	-10.42	-10.04	-12.42	-13.37	-10.39	-8.33	-6.94	-6.50	-2.66	-12.75
ASTORIA___2 24149	20.13	18.47	14.91	15.77	15.35	18.46	27.73	31.23	31.75	35.16	35.89	35.88	33.25	32.95	31.20	30.95	37.99	48.93	41.00	37.10	30.48	27.09	20.21	23.26
	1.12	0.81	0.69	0.69	0.74	0.95	2.40	3.16	3.61	3.27	3.48	3.44	3.19	3.18	2.87	2.92	3.47	4.69	4.02	3.86	3.23	2.73	2.30	1.31
	-10.63	-11.50	-8.91	-9.69	-8.93	-10.21	-7.72	-5.50	-4.39	-10.54	-9.77	-10.08	-9.98	-9.75	-10.42	-10.04	-12.42	-13.37	-10.39	-8.33	-6.94	-6.50	-2.66	-12.75
ASTORIA___3 23516	20.04	18.40	14.85	15.72	15.29	18.39	27.57	31.00	31.48	34.91	35.62	35.65	33.04	32.73	31.00	30.75	37.73	48.61	40.73	36.85	30.27	26.97	20.10	23.17
	1.05	0.76	0.64	0.64	0.69	0.88	2.24	2.93	3.35	3.03	3.21	3.22	2.99	2.96	2.67	2.72	3.23	4.38	3.75	3.61	3.03	2.61	2.20	1.22
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.32	-6.93	-6.50	-2.66	-12.75
ASTORIA___4 23517	20.13	18.47	14.91	15.77	15.35	18.46	27.73	31.23	31.75	35.16	35.89	35.88	33.25	32.95	31.20	30.95	37.99	48.93	41.00	37.10	30.48	27.09	20.21	23.26
	1.12	0.81	0.69	0.69	0.74	0.95	2.40	3.16	3.61	3.27	3.48	3.44	3.19	3.18	2.87	2.92	3.47	4.69	4.02	3.86	3.23	2.73	2.30	1.31
	-10.63	-11.50	-8.91	-9.69	-8.93	-10.21	-7.72	-5.50	-4.39	-10.54	-9.77	-10.08	-9.98	-9.75	-10.42	-10.04	-12.42	-13.37	-10.39	-8.33	-6.94	-6.50	-2.66	-12.75
ASTORIA___5 23518	20.04	18.40	14.85	15.72	15.29	18.39	27.57	31.00	31.48	34.91	35.62	35.65	33.04	32.73	31.00	30.75	37.73	48.61	40.73	36.85	30.27	26.97	20.10	23.17
	1.05	0.76	0.64	0.64	0.69	0.88	2.24	2.93	3.35	3.03	3.21	3.22	2.99	2.96	2.67	2.72	3.23	4.38	3.75	3.61	3.03	2.61	2.20	1.22
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.32	-6.93	-6.50	-2.66	-12.75
AST_ENERGY_2_CC3 323677	19.99	18.37	14.83	15.69	15.26	18.35	27.46	30.91	31.38	34.85	35.53	35.54	32.94	32.63	30.91	30.64	37.67	48.55	40.67	36.75	30.13	26.83	19.98	23.10
	1.00	0.73	0.62	0.61	0.66	0.85	2.13	2.84	3.25	2.97	3.12	3.11	2.89	2.86	2.58	2.61	3.16	4.32	3.69	3.51	2.88	2.48	2.09	1.16
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.32	-6.93	-6.49	-2.65	-12.75
AST_ENERGY_2_CC4 323678	19.99	18.37	14.83	15.69	15.26	18.35	27.46	30.91	31.38	34.85	35.53	35.54	32.94	32.63	30.91	30.64	37.67	48.55	40.67	36.75	30.13	26.83	19.98	23.10
	1.00	0.73	0.62	0.61	0.66	0.85	2.13	2.84	3.25	2.97	3.12	3.11	2.89	2.86	2.58	2.61	3.16	4.32	3.69	3.51	2.88	2.48	2.09	1.16
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.32	-6.93	-6.49	-2.65	-12.75
ATHENS_STG_1 23668	19.70	18.20	14.68	15.55	15.10	18.12	26.72	29.86	30.14	33.78	34.37	34.40	31.87	31.58	29.97	29.69	36.55	48.29	39.33	35.46	29.04	25.91	19.19	22.76
	0.61	0.45	0.38	0.39	0.41	0.53	1.32	1.74	1.97	1.79	1.88	1.88	1.73	1.72	1.54	1.57	1.92	2.62	2.26	2.14	1.73	1.50	1.26	0.70
	-10.71	-11.60	-8.99	-9.77	-9.00	-10.30	-7.78	-5.55	-4.43	-10.63	-9.86	-10.17	-10.06	-9.83	-10.52	-10.13	-12.53	-14.80	-10.49	-8.40	-7.00	-6.55	-2.68	-12.87
ATHENS_STG_2 23670	19.70	18.20	14.68	15.55	15.10	18.12	26.72	29.86	30.14	33.78	34.37	34.40	31.87	31.58	29.97	29.69	36.55	48.29	39.33	35.46	29.04	25.91	19.19	22.76
	0.61	0.45	0.38	0.39	0.41	0.53	1.32	1.74	1.97	1.79	1.88	1.88	1.73	1.72	1.54	1.57	1.92	2.62	2.26	2.14	1.73	1.50	1.26	0.70
	-10.71	-11.60	-8.99	-9.77	-9.00	-10.30	-7.78	-5.55	-4.43	-10.63	-9.86	-10.17	-10.06	-9.83	-10.52	-10.13	-12.53	-14.80	-10.49	-8.40	-7.00	-6.55	-2.68	-12.87
ATHENS_STG_3 23677	19.70	18.20	14.68	15.55	15.10	18.12	26.72	29.86	30.14	33.78	34.37	34.40	31.87	31.58	29.97	29.69	36.55	48.29	39.33	35.46	29.04	25.91	19.19	22.76
	0.61	0.45	0.38	0.39	0.41	0.53	1.32	1.74	1.97	1.79	1.88	1.88	1.73	1.72	1.54	1.57	1.92	2.62	2.26	2.14	1.73	1.50	1.26	0.70
	-10.71	-11.60	-8.99	-9.77	-9.00	-10.30	-7.78	-5.55	-4.43	-10.63	-9.86	-10.17	-10.06	-9.83	-10.52	-10.13	-12.53	-14.80	-10.49	-8.40	-7.00	-6.55	-2.68	-12.87
BABYLON_RES_REC 323704	27.32	26.48	25.50	23.95	25.83	28.26	36.30	39.54	34.65	36.13	37.07	39.35	36.31	35.36	33.64	33.59	47.64	73.40	63.80	52.29	46.55	35.67	29.25	27.70
	1.34	0.95	0.81	0.82	0.87	1.16	2.94	3.91	4.32	3.89	3.83	3.76	3.43	3.45	3.05	3.08	3.73	5.00	4.28	4.06	3.39	2.97	2.71	1.54
	-17.60	-19.37	-19.38	-17.74	-19.27	-19.80	-15.74	-13.06	-6.58	-10.89	-10.61	-13.23	-12.80	-11.89	-12.68	-12.51	-21.81	-37.54	-32.93	-23.32	-22.84	-14.85	-11.29	-16.97
BARRETT_IC_1 23704	27.89	27.01	26.06	24.28	26.46	29.02	36.70	39.78	34.39	36.79	46.83	47.82	51.16	46.83	46.83	46.83	47.57	73.15	63.58	52.11	47.94	47.20	45.99	28.00
	1.21	0.86	0.74	0.74	0.79	1.05	2.61	3.45	3.87	3.46	3.58	3.49	3.19	3.27	2.87	2.92	3.51	4.75	4.07	3.88	3.19	2.78	2.44	1.39
	-18.30	-19.99	-20.01	-18.15	-19.99	-20.67	-16.48	-13.75	-6.78	-11.98	-20.62	-21.97	-27.89	-23.54	-26.05	-25.91	-21.96	-37.53	-32.92	-23.31	-24.44	-26.56	-28.30	-17.42
BARRETT_IC_10 23701	27.89	27.01	26.06	24.28	26.46	29.02	36.70	39.78	34.39	36.79	46.83	40.67	51.17	46.83	46.83	46.83	47.45	73.15	63.58	52.11	46.64	46.64	45.99	28.00
	1.21	0.86	0.74	0.74	0.79	1.05	2.61	3.45	3.87	3.46	3.58	3.49	3.19	3.27	2.87	2.92	3.51	4.75	4.07	3.88	3.19	2.78	2.44	1.39
	-18.30	-20.00	-20.01	-18.15	-19.99	-20.67	-16.48	-13.76	-6.78	-11.98	-20.62	-14.83	-27.89	-23.54	-26.05	-25.92	-21.84	-37.53	-32.92	-23.31	-23.14	-26.00	-28.31	-17.42
BARRETT_IC_11 23702	27.89	27.01	26.06	24.28	26.46	29.02	36.70	39.78	34.39	36.79	46.83	40.67	51.17	46.83	46.83	46.83	47.45	73.15	63.58	52.11	46.64	46.64	45.99	28.00
	1.21	0.86	0.74	0.74	0.79	1.05	2.61	3.45	3.87	3.46	3.58	3.49	3.19	3.27	2.87	2.92	3.51	4.75	4.07	3.88	3.19	2.78	2.44	1.39
	-18.30	-20.00	-20.01	-18.15	-19.99	-20.67	-16.48	-13.76	-6.78	-11.98	-20.62	-14.83	-27.89	-23.54	-26.05	-25.92	-21.84	-37.53	-32.92	-23.31	-23.14	-26.00	-28.31	-17.42

BARRETT_IC_12 23703	27.89 1.21 -18.30	27.01 0.86 -20.00	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.76	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	40.67 3.49 -14.83	51.17 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.92	47.45 3.51 -21.84	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	46.64 3.19 -23.14	46.64 2.78 -26.00	45.99 2.44 -28.31	28.00 1.39 -17.42
BARRETT_IC_2 23705	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT_IC_3 23706	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT_IC_4 23707	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT_IC_5 23708	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT_IC_6 23709	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT_IC_7 23710	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT_IC_8 23711	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT_IC_9 23700	27.89 1.21 -18.30	27.01 0.86 -20.00	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.76	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	40.67 3.49 -14.83	51.17 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.92	47.45 3.51 -21.84	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	46.64 3.19 -23.14	46.64 2.78 -26.00	45.99 2.44 -28.31	28.00 1.39 -17.42
BARRETT___1 23545	27.89 1.21 -18.30	27.01 0.86 -19.99	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.75	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	47.82 3.49 -21.97	51.16 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.91	47.57 3.51 -21.96	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	47.94 3.19 -24.44	47.20 2.78 -26.56	45.99 2.44 -28.30	28.00 1.39 -17.42
BARRETT___2 23546	27.89 1.21 -18.30	27.01 0.86 -20.00	26.06 0.74 -20.01	24.28 0.74 -18.15	26.46 0.79 -19.99	29.02 1.05 -20.67	36.70 2.61 -16.48	39.78 3.45 -13.76	34.39 3.87 -6.78	36.79 3.46 -11.98	46.83 3.58 -20.62	40.67 3.49 -14.83	51.17 3.19 -27.89	46.83 3.27 -23.54	46.83 2.87 -26.05	46.83 2.92 -25.92	47.45 3.51 -21.84	73.15 4.75 -37.53	63.58 4.07 -32.92	52.11 3.88 -23.31	46.64 3.19 -23.14	46.64 2.78 -26.00	45.99 2.44 -28.31	28.00 1.39 -17.42
BAYONEEC___CTG1 323682	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
BAYONEEC___CTG2 323683	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
BAYONEEC___CTG3 323684	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
BAYONEEC___CTG4 323685	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75

BAYONEEC___CTG5 323686	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
BAYONEEC___CTG6 323687	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
BAYONEEC___CTG7 323688	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
BAYONEEC___CTG8 323689	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
BEACON___LESR 323632	20.74 0.44 -11.93	19.39 0.33 -12.91	15.60 0.29 -10.00	16.57 0.30 -10.88	16.01 0.31 -10.02	19.17 0.41 -11.46	27.21 0.93 -8.67	30.00 1.24 -6.19	30.13 1.45 -4.94	34.51 1.30 -11.85	35.01 1.38 -11.00	35.06 1.36 -11.34	32.55 1.25 -11.22	32.23 1.24 -10.96	30.75 1.11 -11.73	30.43 1.13 -11.29	37.49 1.42 -13.98	38.60 2.07 -5.67	40.01 1.73 -11.69	35.88 1.60 -9.37	29.38 1.26 -7.80	26.29 1.13 -7.31	19.22 0.99 -2.98	24.09 0.54 -14.35
BEAVER RIVER___HYD 24048	8.34 -0.03 0.00	6.11 -0.04 0.00	5.27 -0.04 0.00	5.35 -0.04 0.00	5.63 -0.05 0.00	7.26 -0.04 0.00	17.67 0.05 0.00	22.53 -0.05 0.00	23.58 -0.17 0.00	21.04 -0.32 0.00	22.34 -0.29 0.00	22.05 -0.31 0.00	19.82 -0.26 0.00	19.75 -0.28 0.00	17.59 -0.32 0.00	17.66 -0.34 0.00	21.65 -0.44 0.00	30.53 -0.34 0.00	26.35 -0.24 0.00	24.54 -0.37 0.00	20.03 -0.28 0.00	17.70 -0.16 0.00	15.14 -0.11 0.00	9.15 -0.05 0.00
BEEBEE_GT_13 23619	9.34 0.03 -0.93	7.20 0.03 -1.01	6.11 0.02 -0.78	6.26 0.02 -0.85	6.46 -0.01 -0.79	8.15 -0.05 -0.90	18.33 0.04 -0.68	23.27 0.18 -0.52	24.19 0.12 -0.33	22.33 0.19 -0.79	23.50 0.14 -0.73	23.34 0.22 -0.75	20.95 0.12 -0.75	20.83 0.08 -0.73	18.74 0.05 -0.77	18.79 0.05 -0.74	23.28 0.27 -0.92	31.21 0.25 -0.10	26.90 0.24 -0.07	25.28 0.27 -0.09	20.46 -0.12 -0.27	18.09 -0.25 -0.48	15.20 -0.24 -0.20	10.04 -0.09 -0.94
BETHLEHEM___GRP 23843	20.65 0.31 -11.97	19.35 0.25 -12.95	15.57 0.23 -10.04	16.54 0.23 -10.92	15.98 0.24 -10.05	19.10 0.30 -11.50	26.96 0.65 -8.69	29.62 0.84 -6.21	29.74 1.04 -4.95	34.18 0.94 -11.89	34.66 0.99 -11.03	34.72 0.98 -11.38	32.26 0.92 -11.26	31.95 0.92 -11.00	30.49 0.81 -11.77	30.16 0.83 -11.33	37.15 1.04 -14.02	37.63 1.48 -5.28	39.57 1.25 -11.73	35.46 1.15 -9.40	29.06 0.91 -7.83	26.01 0.82 -7.33	18.99 0.75 -2.99	23.99 0.40 -14.40
BETHLEHEM___GS1 323560	20.65 0.31 -11.97	19.35 0.25 -12.95	15.57 0.23 -10.04	16.54 0.23 -10.92	15.98 0.24 -10.05	19.10 0.30 -11.50	26.96 0.65 -8.69	29.62 0.84 -6.21	29.74 1.04 -4.95	34.18 0.94 -11.89	34.66 0.99 -11.03	34.72 0.98 -11.38	32.26 0.92 -11.26	31.95 0.92 -11.00	30.49 0.81 -11.77	30.16 0.83 -11.33	37.15 1.04 -14.02	37.63 1.48 -5.28	39.57 1.25 -11.73	35.46 1.15 -9.40	29.06 0.91 -7.83	26.01 0.82 -7.33	18.99 0.75 -2.99	23.99 0.40 -14.40
BETHLEHEM___GS2 323561	20.65 0.31 -11.97	19.35 0.25 -12.95	15.57 0.23 -10.04	16.54 0.23 -10.92	15.98 0.24 -10.05	19.10 0.30 -11.50	26.96 0.65 -8.69	29.62 0.84 -6.21	29.74 1.04 -4.95	34.18 0.94 -11.89	34.66 0.99 -11.03	34.72 0.98 -11.38	32.26 0.92 -11.26	31.95 0.92 -11.00	30.49 0.81 -11.77	30.16 0.83 -11.33	37.15 1.04 -14.02	37.63 1.48 -5.28	39.57 1.25 -11.73	35.46 1.15 -9.40	29.06 0.91 -7.83	26.01 0.82 -7.33	18.99 0.75 -2.99	23.99 0.40 -14.40
BETHLEHEM___GS3 323562	20.65 0.31 -11.97	19.35 0.25 -12.95	15.57 0.23 -10.04	16.54 0.23 -10.92	15.98 0.24 -10.05	19.10 0.30 -11.50	26.96 0.65 -8.69	29.62 0.84 -6.21	29.74 1.04 -4.95	34.18 0.94 -11.89	34.66 0.99 -11.03	34.72 0.98 -11.38	32.26 0.92 -11.26	31.95 0.92 -11.00	30.49 0.81 -11.77	30.16 0.83 -11.33	37.15 1.04 -14.02	37.63 1.48 -5.28	39.57 1.25 -11.73	35.46 1.15 -9.40	29.06 0.91 -7.83	26.01 0.82 -7.33	18.99 0.75 -2.99	23.99 0.40 -14.40
BETHLEHEM___STEEL 23779	9.61 0.01 -1.23	7.50 0.01 -1.33	6.36 0.02 -1.03	6.51 0.01 -1.12	6.72 0.01 -1.03	8.47 -0.01 -1.18	18.83 0.32 -0.89	25.55 1.02 -1.97	25.20 1.04 -0.41	26.01 1.11 -3.55	28.44 1.09 -4.72	25.62 1.14 -2.12	26.70 0.98 -5.64	26.76 0.92 -5.82	27.81 0.84 -9.05	27.80 0.81 -8.99	25.66 1.21 -2.35	32.16 1.17 -0.12	48.62 0.67 -21.37	41.93 0.90 -16.13	28.61 0.45 -7.85	18.57 0.11 -0.60	15.57 0.08 -0.24	10.34 -0.03 -1.18
BETHPAGE_CC_5 323564	26.90 1.23 -17.30	26.12 0.87 -19.09	25.15 0.75 -19.09	23.70 0.75 -17.56	25.44 0.80 -18.95	27.78 1.06 -19.42	35.70 2.66 -15.42	38.87 3.54 -12.76	34.16 3.92 -6.49	35.78 3.52 -10.90	37.06 3.67 -10.76	39.26 3.60 -13.30	36.38 3.29 -13.01	35.43 3.34 -12.06	33.74 2.96 -12.87	33.69 2.99 -12.70	47.55 3.64 -21.81	73.37 4.97 -37.54	63.77 4.25 -32.93	52.27 4.03 -23.32	46.48 3.31 -22.85	35.47 2.86 -14.76	29.02 2.47 -11.30	27.36 1.40 -16.77
BINGHAMTON___COGEN 23790	11.22 0.18 -2.66	9.17 0.13 -2.88	7.65 0.11 -2.23	7.92 0.11 -2.43	8.04 0.12 -2.24	10.01 0.15 -2.56	20.08 0.53 -1.93	24.79 0.84 -1.38	25.63 0.74 -1.15	24.80 0.68 -2.77	25.90 0.70 -2.57	25.72 0.72 -2.65	23.28 0.58 -2.62	23.14 0.56 -2.56	21.14 0.50 -2.73	21.15 0.52 -2.63	26.08 0.73 -3.25	31.37 0.93 0.42	31.55 0.83 -4.14	28.95 0.80 -3.25	23.22 0.59 -2.32	20.01 0.45 -1.70	16.29 0.35 -0.69	12.72 0.18 -3.34
BLACK RIVER___HYD 24047	8.71 0.03 -0.30	6.48 0.00 -0.33	5.56 -0.01 -0.25	5.65 -0.01 -0.28	5.92 -0.01 -0.25	7.61 0.01 -0.29	18.10 0.26 -0.22	23.02 0.29 -0.16	24.07 0.21 -0.12	21.63 0.00 -0.28	22.94 0.05 -0.26	22.65 0.02 -0.27	20.30 -0.04 -0.26	20.22 -0.06 -0.26	18.07 -0.12 -0.28	18.15 -0.13 -0.27	22.32 -0.11 -0.33	31.12 0.22 -0.03	27.14 0.27 -0.28	25.21 0.07 -0.22	20.50 0.00 -0.19	18.09 0.05 -0.17	15.36 0.05 -0.07	9.55 0.02 -0.34

BLISS_WT_PWR 323608	9.82 0.20 -1.24	7.64 0.15 -1.34	6.48 0.13 -1.04	6.64 0.12 -1.13	6.86 0.14 -1.04	8.68 0.19 -1.19	19.57 1.06 -0.90	27.20 2.66 -1.97	26.87 2.71 -0.41	27.48 2.58 -3.54	29.95 2.60 -4.71	27.08 2.59 -2.13	27.99 2.29 -5.63	28.05 2.22 -5.81	28.89 1.95 -9.03	28.89 1.93 -8.96	27.08 2.63 -2.35	34.17 3.18 -0.12	50.09 2.08 -21.42	43.30 2.22 -16.17	29.71 1.52 -7.87	19.34 0.87 -0.60	16.13 0.64 -0.25	10.56 0.18 -1.19
BLUE_CIRC_CHEM_DRP 24182	20.75 0.46 -11.92	19.40 0.34 -12.90	15.60 0.30 -9.99	16.56 0.30 -10.87	16.01 0.32 -10.01	19.16 0.41 -11.45	27.26 0.99 -8.66	29.70 0.95 -6.18	29.79 1.12 -4.93	34.22 1.03 -11.84	34.70 1.09 -10.98	34.76 1.07 -11.33	32.27 0.98 -11.21	31.96 0.98 -10.95	30.51 0.88 -11.71	30.18 0.90 -11.28	37.18 1.13 -13.96	36.47 1.54 -4.06	39.57 1.30 -11.68	35.52 1.24 -9.36	29.10 1.00 -7.79	26.03 0.87 -7.30	18.99 0.76 -2.98	24.08 0.55 -14.33
BOC_GAS_DRP 24189	20.73 0.44 -11.92	19.38 0.33 -12.90	15.59 0.29 -9.99	16.54 0.29 -10.87	16.00 0.31 -10.01	19.14 0.39 -11.45	27.21 0.93 -8.66	29.93 1.17 -6.18	30.03 1.35 -4.93	34.43 1.24 -11.84	34.91 1.29 -10.98	34.98 1.30 -11.33	32.47 1.18 -11.21	32.16 1.18 -10.95	30.68 1.06 -11.71	30.36 1.08 -11.28	37.38 1.33 -13.96	36.75 1.82 -4.06	39.84 1.57 -11.68	35.74 1.47 -9.36	29.31 1.20 -7.79	26.19 1.04 -7.30	19.12 0.90 -2.98	24.05 0.52 -14.33
BORALEX_4TH_BRANCH 23824	21.24 0.67 -12.19	19.84 0.49 -13.19	15.96 0.43 -10.22	16.94 0.44 -11.12	16.38 0.45 -10.24	19.59 0.58 -11.71	27.86 1.39 -8.86	30.82 1.92 -6.33	30.97 2.18 -5.04	35.43 1.96 -12.11	35.95 2.08 -11.24	36.00 2.06 -11.59	33.42 1.87 -11.47	33.09 1.86 -11.20	31.56 1.67 -11.98	31.21 1.67 -11.54	38.48 2.10 -14.28	40.68 2.96 -6.85	41.07 2.53 -11.95	36.86 2.37 -9.58	30.18 1.89 -7.97	26.97 1.64 -7.47	19.71 1.42 -3.05	24.62 0.76 -14.67
BOWLINE___1 23526	19.95 0.95 -10.62	18.34 0.69 -11.50	14.81 0.59 -8.91	15.67 0.59 -9.69	15.23 0.63 -8.92	18.32 0.81 -10.21	27.32 1.99 -7.72	30.75 2.68 -5.50	31.17 3.04 -4.39	34.64 2.76 -10.53	35.30 2.90 -9.77	35.32 2.89 -10.08	32.72 2.67 -9.97	32.43 2.66 -9.74	30.74 2.40 -10.42	30.46 2.43 -10.03	37.48 2.96 -12.42	48.31 4.07 -13.37	40.46 3.48 -10.39	36.55 3.31 -8.33	29.95 2.70 -6.93	26.71 2.36 -6.49	19.89 2.00 -2.65	23.04 1.09 -12.75
BOWLINE___2 23595	19.95 0.95 -10.62	18.35 0.70 -11.50	14.81 0.59 -8.91	15.67 0.59 -9.69	15.24 0.64 -8.92	18.33 0.82 -10.21	27.34 2.01 -7.72	30.78 2.71 -5.50	31.22 3.09 -4.39	34.68 2.80 -10.53	35.33 2.92 -9.77	35.34 2.91 -10.08	32.76 2.71 -9.97	32.47 2.70 -9.74	30.77 2.44 -10.42	30.50 2.47 -10.03	37.52 3.00 -12.42	48.34 4.11 -13.37	40.49 3.51 -10.39	36.60 3.36 -8.33	29.99 2.74 -6.93	26.73 2.38 -6.49	19.89 2.00 -2.65	23.04 1.09 -12.75
BROOKHAVEN___DRP 24191	28.00 1.59 -18.03	27.04 1.13 -19.76	26.05 0.97 -19.77	24.36 0.98 -17.99	26.43 1.03 -19.72	29.01 1.37 -20.33	37.26 3.45 -16.19	40.61 4.56 -13.48	35.49 5.03 -6.71	36.69 4.49 -10.85	37.43 4.64 -10.15	39.88 4.61 -12.92	36.40 4.22 -12.10	35.67 4.29 -11.35	33.78 3.80 -12.06	33.73 3.83 -11.89	48.58 4.68 -21.80	74.86 6.45 -37.54	65.05 5.53 -32.93	53.49 5.25 -23.32	47.36 4.27 -22.78	36.26 3.72 -14.68	29.29 3.20 -10.84	28.27 1.83 -17.25
BROOKLYN_NAVY_YARD 23515	19.99 1.00 -10.62	18.37 0.72 -11.49	14.82 0.61 -8.91	15.69 0.61 -9.69	15.25 0.65 -8.92	18.35 0.85 -10.20	27.46 2.13 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.85 2.97 -10.53	35.50 3.10 -9.77	35.54 3.11 -10.07	32.94 2.89 -9.97	32.63 2.86 -9.74	30.89 2.56 -10.42	30.62 2.59 -10.03	37.67 3.16 -12.41	48.55 4.32 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.13 2.88 -6.93	26.83 2.48 -6.49	19.97 2.07 -2.65	23.09 1.15 -12.75
BROOKLYN___ARMY_DRP 323595	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
BROOME_2_LFGE 323671	11.22 0.18 -2.66	9.17 0.13 -2.88	7.65 0.11 -2.23	7.92 0.11 -2.43	8.04 0.12 -2.24	10.01 0.15 -2.56	20.08 0.53 -1.93	24.79 0.84 -1.38	25.63 0.74 -1.15	24.80 0.68 -2.77	25.90 0.70 -2.57	25.72 0.72 -2.65	23.28 0.58 -2.62	23.14 0.56 -2.56	21.14 0.50 -2.73	21.15 0.52 -2.63	26.08 0.73 -3.25	31.37 0.93 0.42	31.55 0.83 -4.14	28.95 0.80 -3.25	23.22 0.59 -2.32	20.01 0.45 -1.70	16.29 0.35 -0.69	12.72 0.18 -3.34
BROOME___LFGE 323600	11.22 0.18 -2.66	9.17 0.13 -2.88	7.65 0.11 -2.23	7.92 0.11 -2.43	8.04 0.12 -2.24	10.01 0.15 -2.56	20.08 0.53 -1.93	24.79 0.84 -1.38	25.63 0.74 -1.15	24.80 0.68 -2.77	25.90 0.70 -2.57	25.72 0.72 -2.65	23.28 0.58 -2.62	23.14 0.56 -2.56	21.14 0.50 -2.73	21.15 0.52 -2.63	26.08 0.73 -3.25	31.37 0.93 0.42	31.55 0.83 -4.14	28.95 0.80 -3.25	23.22 0.59 -2.32	20.01 0.45 -1.70	16.29 0.35 -0.69	12.72 0.18 -3.34
BURROWS___LYONSDAL 23803	8.47 0.09 0.00	6.21 0.06 0.00	5.35 0.04 0.00	5.43 0.04 0.00	5.72 0.05 0.00	7.37 0.07 0.00	17.93 0.32 0.00	22.98 0.41 0.00	24.12 0.38 0.00	21.59 0.24 0.00	22.91 0.27 0.00	22.60 0.25 0.00	20.28 0.20 0.00	20.21 0.18 0.00	18.02 0.11 0.00	18.11 0.11 0.00	22.25 0.16 0.00	31.30 0.43 0.00	27.01 0.42 0.00	25.18 0.27 0.00	20.50 0.18 0.00	18.06 0.20 0.00	15.41 0.17 0.00	9.28 0.09 0.00
CAITHNESS_CC_1 323624	27.97 1.56 -18.03	27.03 1.11 -19.76	26.03 0.95 -19.77	24.34 0.96 -17.99	26.42 1.02 -19.72	28.99 1.35 -20.34	37.19 3.38 -16.19	40.52 4.47 -13.48	35.39 4.94 -6.71	36.63 4.42 -10.85	37.34 4.55 -10.15	39.80 4.52 -12.92	36.31 4.14 -12.10	35.58 4.21 -11.35	33.70 3.73 -12.06	33.65 3.76 -11.89	48.49 4.60 -21.80	74.70 6.29 -37.54	64.92 5.40 -32.93	53.36 5.13 -23.32	47.26 4.16 -22.78	36.18 3.64 -14.68	29.22 3.14 -10.84	28.24 1.79 -17.25
CALPINE_BETH_PAGE_GT4 24209	26.65 1.22 -17.05	25.90 0.87 -18.88	24.92 0.74 -18.87	23.56 0.75 -17.42	25.18 0.80 -18.71	27.47 1.05 -19.12	35.43 2.64 -15.17	38.59 3.50 -12.52	33.99 3.82 -6.42	35.73 3.44 -10.94	37.39 3.58 -11.18	39.50 3.53 -13.61	36.96 3.23 -13.65	35.86 3.28 -12.55	34.23 2.88 -13.43	34.20 2.94 -13.27	47.49 3.58 -21.82	73.31 4.91 -37.54	63.69 4.17 -32.93	52.21 3.98 -23.32	46.47 3.25 -22.91	35.69 2.80 -15.03	29.49 2.42 -11.82	27.17 1.37 -16.61
CALPINE_BETH_PAGE_GT_4 323586	26.65 1.22 -17.05	25.90 0.87 -18.88	24.92 0.74 -18.87	23.56 0.75 -17.42	25.18 0.80 -18.71	27.47 1.05 -19.12	35.43 2.64 -15.17	38.59 3.50 -12.52	33.99 3.82 -6.42	35.73 3.44 -10.94	37.39 3.58 -11.18	39.50 3.53 -13.61	36.96 3.23 -13.65	35.86 3.28 -12.55	34.23 2.88 -13.43	34.20 2.94 -13.27	47.49 3.58 -21.82	73.31 4.91 -37.54	63.69 4.17 -32.93	52.21 3.98 -23.32	46.47 3.25 -22.91	35.69 2.80 -15.03	29.49 2.42 -11.82	27.17 1.37 -16.61

CALPINE_BP_GTI 23823	26.65 1.22 -17.05	25.90 0.87 -18.88	24.92 0.74 -18.87	23.56 0.75 -17.42	25.18 0.80 -18.71	27.47 1.05 -19.12	35.43 2.64 -15.17	38.59 3.50 -12.52	33.99 3.82 -6.42	35.73 3.44 -10.94	37.39 3.58 -11.18	39.50 3.53 -13.61	36.96 3.23 -13.65	35.86 3.28 -12.55	34.23 2.88 -13.43	34.20 2.94 -13.27	47.49 3.58 -21.82	73.31 4.91 -37.54	63.69 4.17 -32.93	52.21 3.98 -23.32	46.47 3.25 -22.91	35.69 2.80 -15.03	29.49 2.42 -11.82	27.17 1.37 -16.61
CALSPAN___DRP 24200	9.61 0.01 -1.23	7.50 0.01 -1.33	6.36 0.02 -1.03	6.51 0.01 -1.12	6.72 0.01 -1.03	8.47 -0.01 -1.18	18.83 0.32 -0.89	25.55 1.02 -1.97	25.20 1.04 -0.41	26.01 1.11 -3.55	28.44 1.09 -4.72	25.62 1.14 -2.12	26.70 0.98 -5.64	26.76 0.92 -5.82	27.81 0.84 -9.05	27.80 0.81 -8.99	25.66 1.21 -2.35	32.16 1.17 -0.12	48.62 0.67 -21.37	41.93 0.90 -16.13	28.61 0.45 -7.85	18.57 0.11 -0.60	15.57 0.08 -0.24	10.34 -0.03 -1.18
CANDIGU_WT_PWR 323617	10.35 0.20 -1.77	8.21 0.14 -1.92	6.92 0.12 -1.49	7.12 0.12 -1.62	7.30 0.13 -1.49	9.17 0.17 -1.70	19.61 0.71 -1.29	24.24 1.26 -0.40	25.88 1.62 -0.52	23.02 1.60 -0.06	23.61 1.58 0.61	24.64 1.63 -0.65	20.48 1.41 1.00	20.23 1.32 1.12	16.58 1.18 2.52	16.58 1.13 2.55	24.65 1.66 -0.90	32.87 1.85 -0.15	38.48 1.38 -10.51	34.45 1.57 -7.97	25.40 1.00 -4.10	19.19 0.57 -0.76	15.98 0.43 -0.31	10.89 0.20 -1.49
CARR STREET_E__SYR 24060	9.02 -0.03 -0.67	6.86 -0.02 -0.73	5.85 -0.03 -0.56	5.97 -0.03 -0.61	6.22 -0.03 -0.56	7.92 -0.03 -0.65	18.10 0.00 -0.49	22.92 0.00 -0.35	24.01 0.00 -0.26	21.98 0.00 -0.63	23.22 0.00 -0.58	22.98 0.02 -0.60	20.57 -0.10 -0.60	20.47 -0.14 -0.58	18.42 -0.12 -0.63	18.48 -0.13 -0.61	22.80 -0.04 -0.75	30.85 -0.09 -0.08	27.14 -0.08 -0.63	25.34 -0.07 -0.51	20.69 -0.04 -0.42	18.20 -0.05 -0.39	15.32 -0.09 -0.16	9.91 -0.05 -0.77
CARTHAGE___PAPER 23857	8.64 0.00 -0.26	6.42 -0.02 -0.28	5.50 -0.02 -0.22	5.60 -0.02 -0.24	5.87 -0.03 -0.22	7.54 -0.01 -0.25	17.98 0.18 -0.19	22.84 0.14 -0.13	23.89 0.05 -0.10	21.44 -0.15 -0.24	22.74 -0.11 -0.22	22.45 -0.13 -0.23	20.16 -0.14 -0.22	20.08 -0.16 -0.22	17.94 -0.21 -0.24	18.02 -0.22 -0.23	22.12 -0.26 -0.29	30.90 0.00 -0.03	26.88 0.05 -0.24	24.98 -0.12 -0.19	20.35 -0.12 -0.16	17.97 -0.04 -0.15	15.29 -0.02 -0.06	9.48 -0.01 -0.29
CE_DUNWOOD___DRP 24194	19.96 0.96 -10.62	18.35 0.70 -11.50	14.82 0.60 -8.91	15.67 0.60 -9.69	15.24 0.64 -8.92	18.33 0.82 -10.21	27.39 2.06 -7.72	30.82 2.75 -5.50	31.27 3.13 -4.39	34.75 2.86 -10.53	35.42 3.01 -9.77	35.43 3.00 -10.07	32.82 2.77 -9.97	32.53 2.76 -9.74	30.82 2.49 -10.42	30.55 2.52 -10.03	37.58 3.07 -12.42	48.46 4.23 -13.37	40.59 3.62 -10.39	36.65 3.41 -8.33	30.03 2.78 -6.93	26.75 2.39 -6.49	19.91 2.01 -2.65	23.05 1.11 -12.75
CE_MILLWOOD___DRP 24193	19.94 0.94 -10.62	18.34 0.68 -11.50	14.80 0.58 -8.91	15.67 0.59 -9.69	15.23 0.62 -8.93	18.31 0.80 -10.21	27.34 2.01 -7.72	30.75 2.68 -5.50	31.20 3.06 -4.39	34.66 2.77 -10.53	35.33 2.92 -9.77	35.34 2.91 -10.08	32.74 2.69 -9.97	32.45 2.68 -9.74	30.75 2.42 -10.42	30.48 2.45 -10.03	37.50 2.98 -12.42	48.34 4.11 -13.37	40.49 3.51 -10.39	36.58 3.34 -8.33	29.95 2.70 -6.93	26.69 2.34 -6.49	19.86 1.97 -2.65	23.02 1.08 -12.75
CE_NYC2_DRP 24202	20.04 1.05 -10.62	18.40 0.76 -11.49	14.85 0.64 -8.91	15.72 0.64 -9.69	15.29 0.69 -8.92	18.39 0.88 -10.20	27.57 2.24 -7.71	31.00 2.93 -5.49	31.50 3.37 -4.38	34.94 3.05 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.04 2.99 -9.97	32.73 2.96 -9.74	31.00 2.67 -10.42	30.75 2.72 -10.03	37.76 3.25 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.85 3.61 -8.32	30.27 3.03 -6.93	26.97 2.61 -6.50	20.08 2.18 -2.66	23.17 1.22 -12.75
CE_NYC_DRP 24195	20.02 1.02 -10.62	18.39 0.74 -11.49	14.84 0.63 -8.91	15.70 0.63 -9.69	15.28 0.68 -8.92	18.37 0.87 -10.20	27.51 2.18 -7.71	30.98 2.91 -5.49	31.48 3.35 -4.38	34.94 3.05 -10.53	35.62 3.21 -9.77	35.63 3.20 -10.07	33.02 2.97 -9.97	32.71 2.94 -9.74	30.98 2.65 -10.42	30.71 2.68 -10.03	37.76 3.25 -12.41	48.68 4.45 -13.37	40.78 3.80 -10.39	36.85 3.61 -8.32	30.21 2.97 -6.93	26.88 2.53 -6.49	20.03 2.13 -2.65	23.12 1.18 -12.75
CHAFFEE___LFGE 323603	9.69 0.08 -1.23	7.55 0.06 -1.34	6.40 0.05 -1.04	6.56 0.04 -1.13	6.77 0.05 -1.04	8.54 0.05 -1.19	19.09 0.58 -0.90	26.16 1.63 -1.97	25.82 1.66 -0.41	26.54 1.64 -3.54	29.00 1.65 -4.71	26.16 1.68 -2.12	27.18 1.46 -5.63	27.28 1.44 -5.81	28.22 1.27 -9.04	28.22 1.24 -8.98	26.21 1.77 -2.35	32.96 1.98 -0.12	49.24 1.25 -21.40	42.48 1.42 -16.15	29.05 0.87 -7.86	18.87 0.41 -0.60	15.78 0.29 -0.25	10.42 0.05 -1.18
CHATEAUG_WT_PWR 323614	8.11 -0.27 0.00	5.97 -0.18 0.00	5.17 -0.14 0.00	5.26 -0.12 0.00	5.55 -0.12 0.00	7.15 -0.15 0.00	17.07 -0.55 0.00	21.44 -1.13 0.00	22.25 -1.50 0.00	20.01 -1.34 0.00	21.30 -1.34 0.00	20.88 -1.48 0.00	19.06 -1.02 0.00	19.12 -0.90 0.00	17.09 -0.82 0.00	17.10 -0.90 0.00	20.77 -1.33 0.00	29.26 -1.61 0.00	25.02 -1.57 0.00	23.44 -1.47 0.00	19.38 -0.93 0.00	17.09 -0.77 0.00	14.71 -0.53 0.00	8.97 -0.22 0.00
CHAT_HIGH_FALL_HYD 323578	8.09 -0.28 0.00	5.96 -0.20 0.00	5.16 -0.15 0.00	5.26 -0.13 0.00	5.55 -0.13 0.00	7.13 -0.17 0.00	17.02 -0.60 0.00	21.38 -1.20 0.00	22.13 -1.62 0.00	19.92 -1.43 0.00	21.21 -1.43 0.00	20.79 -1.57 0.00	18.99 -1.08 0.00	19.06 -0.96 0.00	17.04 -0.88 0.00	17.05 -0.95 0.00	20.70 -1.39 0.00	29.20 -1.67 0.00	24.94 -1.65 0.00	23.34 -1.57 0.00	19.34 -0.97 0.00	17.04 -0.82 0.00	14.68 -0.56 0.00	8.95 -0.24 0.00
CHAUTAUQUA___LFGE 323629	9.80 0.15 -1.27	7.64 0.11 -1.37	6.47 0.10 -1.06	6.64 0.09 -1.16	6.85 0.10 -1.07	8.64 0.12 -1.22	19.29 0.76 -0.92	26.39 1.85 -1.97	26.07 1.90 -0.42	26.77 1.88 -3.54	29.18 1.86 -4.69	26.37 1.88 -2.13	27.32 1.65 -5.60	27.38 1.58 -5.77	28.29 1.41 -8.96	28.26 1.37 -8.90	26.36 1.90 -2.37	33.12 2.13 -0.12	49.48 1.30 -21.59	42.82 1.62 -16.29	29.30 1.06 -7.93	19.06 0.59 -0.62	15.92 0.43 -0.25	10.54 0.14 -1.21
CH_MIDHUDSON___DRP 24192	19.42 0.87 -10.17	17.79 0.63 -11.00	14.38 0.54 -8.53	15.21 0.54 -9.28	14.80 0.58 -8.54	17.82 0.75 -9.77	26.90 1.90 -7.39	30.39 2.55 -5.26	30.80 2.85 -4.20	34.03 2.58 -10.09	34.71 2.72 -9.36	34.71 2.70 -9.65	32.12 2.49 -9.55	31.84 2.48 -9.33	30.15 2.26 -9.98	29.88 2.27 -9.61	36.80 2.81 -11.90	45.35 3.89 -10.59	39.87 3.32 -9.95	36.03 3.14 -7.98	29.47 2.52 -6.64	26.24 2.16 -6.22	19.58 1.80 -2.54	22.40 0.99 -12.21
CH_MISC_IPPS 23765	18.55 0.80 -9.38	16.89 0.58 -10.15	13.67 0.49 -7.87	14.44 0.50 -8.56	14.09 0.53 -7.88	16.99 0.68 -9.01	26.21 1.78 -6.81	29.80 2.37 -4.85	30.21 2.59 -3.88	33.03 2.37 -9.31	33.74 2.47 -8.64	33.72 2.46 -8.90	31.16 2.27 -8.81	30.90 2.26 -8.61	29.18 2.06 -9.21	28.94 2.07 -8.87	35.68 2.61 -10.98	44.52 3.64 -10.01	38.86 3.08 -9.18	35.16 2.89 -7.36	28.74 2.29 -6.13	25.54 1.95 -5.74	19.19 1.60 -2.34	21.34 0.87 -11.27

CH_RES_BVR_FALLS 23983	7.83 -0.16 0.38	5.62 -0.12 0.41	4.89 -0.10 0.32	4.95 -0.09 0.35	5.27 -0.09 0.32	6.83 -0.10 0.37	17.05 -0.28 0.28	21.95 -0.43 0.20	23.09 -0.50 0.16	20.53 -0.45 0.37	21.84 -0.45 0.35	21.53 -0.47 0.36	19.36 -0.36 0.35	19.34 -0.34 0.35	17.24 -0.30 0.37	17.32 -0.32 0.36	21.21 -0.44 0.44	30.75 -0.59 -0.47	25.69 -0.53 0.37	24.12 -0.50 0.30	19.70 -0.37 0.25	17.32 -0.30 0.23	14.91 -0.24 0.09	8.61 -0.13 0.45
CH_RES_NIAGARA 23895	9.31 -0.22 -1.15	7.26 -0.14 -1.24	6.16 -0.11 -0.96	6.31 -0.12 -1.05	6.51 -0.14 -0.96	8.19 -0.22 -1.10	17.96 -0.49 -0.83	22.94 -0.50 -0.86	23.51 -0.62 -0.38	22.35 -0.41 -1.40	23.70 -0.50 -1.57	23.02 -0.45 -1.10	21.43 -0.40 -1.75	21.33 -0.46 -1.77	19.93 -0.39 -2.41	19.96 -0.41 -2.37	23.06 -0.33 -1.30	29.93 -1.05 -0.11	25.04 -0.80 0.75	23.91 -0.47 0.52	19.68 -0.65 -0.02	17.72 -0.70 -0.56	14.97 -0.50 -0.23	10.01 -0.29 -1.10
CH_RES_SYRACUSE 23985	9.22 0.08 -0.76	7.03 0.05 -0.83	5.99 0.04 -0.64	6.12 0.04 -0.70	6.36 0.04 -0.64	8.09 0.06 -0.73	18.49 0.32 -0.56	23.46 0.50 -0.40	24.42 0.40 -0.28	22.40 0.38 -0.66	23.63 0.38 -0.61	23.39 0.40 -0.63	20.93 0.22 -0.63	20.82 0.18 -0.61	18.84 0.23 -0.69	18.90 0.23 -0.66	23.38 0.46 -0.82	31.54 0.58 -0.09	27.81 0.53 -0.69	25.93 0.47 -0.55	21.06 0.28 -0.46	18.45 0.16 -0.43	15.51 0.09 -0.18	10.08 0.05 -0.84
CLINTON_WT_PWR 323605	8.11 -0.27 0.00	5.97 -0.18 0.00	5.17 -0.14 0.00	5.26 -0.12 0.00	5.55 -0.12 0.00	7.15 -0.15 0.00	17.07 -0.55 0.00	21.44 -1.13 0.00	22.25 -1.50 0.00	20.01 -1.34 0.00	21.30 -1.34 0.00	20.88 -1.48 0.00	19.06 -1.02 0.00	19.12 -0.90 0.00	17.09 -0.82 0.00	17.10 -0.90 0.00	20.77 -1.33 0.00	29.26 -1.61 0.00	25.02 -1.57 0.00	23.44 -1.47 0.00	19.38 -0.93 0.00	17.09 -0.77 0.00	14.71 -0.53 0.00	8.97 -0.22 0.00
CLINTON___LFGE 323618	8.16 -0.22 0.00	6.01 -0.15 0.00	5.20 -0.11 0.00	5.30 -0.09 0.00	5.59 -0.09 0.00	7.20 -0.10 0.00	17.16 -0.46 0.00	21.51 -1.06 0.00	22.23 -1.52 0.00	20.01 -1.34 0.00	21.32 -1.31 0.00	20.88 -1.48 0.00	19.10 -0.98 0.00	19.19 -0.84 0.00	17.14 -0.77 0.00	17.15 -0.85 0.00	20.84 -1.26 0.00	29.45 -1.42 0.00	25.13 -1.46 0.00	23.52 -1.39 0.00	19.48 -0.83 0.00	17.14 -0.71 0.00	14.77 -0.47 0.00	9.03 -0.17 0.00
COLONIE_LFGE___ 323577	21.21 0.53 -12.31	19.87 0.39 -13.32	15.97 0.34 -10.32	16.96 0.35 -11.23	16.38 0.36 -10.34	19.58 0.45 -11.83	27.65 1.09 -8.94	30.46 1.49 -6.40	30.56 1.71 -5.10	35.14 1.54 -12.25	35.63 1.63 -11.37	35.69 1.61 -11.72	33.14 1.46 -11.60	32.80 1.44 -11.33	31.31 1.27 -12.12	30.97 1.30 -11.67	38.20 1.66 -14.45	39.20 2.41 -5.93	40.70 2.02 -12.09	36.44 1.84 -9.69	29.84 1.46 -8.07	26.70 1.29 -7.55	19.44 1.11 -3.08	24.61 0.58 -14.83
CORNELL___ 23752	10.31 0.30 -1.63	8.13 0.22 -1.76	6.85 0.17 -1.36	7.04 0.17 -1.48	7.23 0.18 -1.37	9.13 0.26 -1.56	19.71 0.92 -1.18	24.71 1.35 -0.79	26.01 1.64 -0.62	24.17 1.49 -1.32	25.31 1.54 -1.13	25.27 1.56 -1.35	22.44 1.27 -1.10	22.28 1.20 -1.05	19.77 0.95 -0.90	19.57 0.72 -0.85	24.77 1.06 -1.62	32.16 1.45 0.15	31.13 1.25 -3.29	28.60 1.15 -2.55	22.73 0.81 -1.61	19.33 0.59 -0.89	16.03 0.43 -0.36	11.16 0.23 -1.74
COXSACKIE___GT 23611	19.18 0.75 -10.06	17.59 0.55 -10.89	14.21 0.47 -8.44	15.04 0.47 -9.18	14.64 0.51 -8.45	17.62 0.65 -9.67	26.65 1.73 -7.31	29.91 2.12 -5.21	30.16 2.26 -4.16	33.40 2.05 -9.99	34.03 2.13 -9.27	34.04 2.13 -9.56	31.49 1.95 -9.46	31.21 1.94 -9.24	29.61 1.81 -9.88	29.32 1.80 -9.52	36.19 2.32 -11.78	42.81 3.36 -8.58	39.29 2.85 -9.86	35.42 2.61 -7.90	28.92 2.03 -6.58	25.73 1.71 -6.16	19.15 1.39 -2.51	22.09 0.80 -12.10
CRESCENT___HYD 24018	21.21 0.53 -12.31	19.87 0.39 -13.32	15.97 0.34 -10.32	16.96 0.35 -11.23	16.38 0.36 -10.34	19.58 0.45 -11.83	27.65 1.09 -8.94	30.46 1.49 -6.40	30.56 1.71 -5.10	35.14 1.54 -12.25	35.63 1.63 -11.37	35.69 1.61 -11.72	33.14 1.46 -11.60	32.80 1.44 -11.33	31.31 1.27 -12.12	30.97 1.30 -11.67	38.20 1.66 -14.45	39.20 2.41 -5.93	40.70 2.02 -12.09	36.44 1.84 -9.69	29.84 1.46 -8.07	26.70 1.29 -7.55	19.44 1.11 -3.08	24.61 0.58 -14.83
CRUCIBLE_METL_DRP 24180	9.22 0.08 -0.76	7.03 0.05 -0.83	5.99 0.04 -0.64	6.12 0.04 -0.70	6.36 0.04 -0.64	8.09 0.06 -0.73	18.49 0.32 -0.56	23.46 0.50 -0.40	24.42 0.40 -0.28	22.40 0.38 -0.66	23.63 0.38 -0.61	23.39 0.40 -0.63	20.93 0.22 -0.63	20.82 0.18 -0.61	18.84 0.23 -0.69	18.90 0.23 -0.66	23.38 0.46 -0.82	31.54 0.58 -0.09	27.81 0.53 -0.69	25.93 0.47 -0.55	21.06 0.28 -0.46	18.45 0.16 -0.43	15.51 0.09 -0.18	10.08 0.05 -0.84
DANC___LFGE 323619	8.71 0.03 -0.30	6.48 0.00 -0.33	5.56 -0.01 -0.25	5.65 -0.01 -0.28	5.92 -0.01 -0.25	7.61 0.01 -0.29	18.10 0.26 -0.22	23.02 0.29 -0.16	24.07 0.21 -0.12	21.63 0.00 -0.28	22.94 0.05 -0.26	22.65 0.02 -0.27	20.30 -0.04 -0.26	20.22 -0.06 -0.26	18.07 -0.12 -0.28	18.15 -0.13 -0.27	22.32 -0.11 -0.33	31.12 0.22 -0.03	27.14 0.27 -0.28	25.21 0.07 -0.22	20.50 0.00 -0.19	18.09 0.05 -0.17	15.36 0.05 -0.07	9.55 0.02 -0.34
DANSKAMMER___1 23586	18.55 0.80 -9.38	16.89 0.58 -10.15	13.67 0.49 -7.87	14.44 0.50 -8.56	14.09 0.53 -7.88	16.99 0.68 -9.01	26.21 1.78 -6.81	29.80 2.37 -4.85	30.21 2.59 -3.88	33.03 2.37 -9.31	33.74 2.47 -8.64	33.72 2.46 -8.90	31.16 2.27 -8.81	30.90 2.26 -8.61	29.18 2.06 -9.21	28.94 2.07 -8.87	35.68 2.61 -10.98	44.52 3.64 -10.01	38.86 3.08 -9.18	35.16 2.89 -7.36	28.74 2.29 -6.13	25.54 1.95 -5.74	19.19 1.60 -2.34	21.34 0.87 -11.27
DANSKAMMER___2 23589	18.55 0.80 -9.38	16.89 0.58 -10.15	13.67 0.49 -7.87	14.44 0.50 -8.56	14.09 0.53 -7.88	16.99 0.68 -9.01	26.21 1.78 -6.81	29.80 2.37 -4.85	30.21 2.59 -3.88	33.03 2.37 -9.31	33.74 2.47 -8.64	33.72 2.46 -8.90	31.16 2.27 -8.81	30.90 2.26 -8.61	29.18 2.06 -9.21	28.94 2.07 -8.87	35.68 2.61 -10.98	44.52 3.64 -10.01	38.86 3.08 -9.18	35.16 2.89 -7.36	28.74 2.29 -6.13	25.54 1.95 -5.74	19.19 1.60 -2.34	21.34 0.87 -11.27
DANSKAMMER___3 23590	18.55 0.80 -9.38	16.89 0.58 -10.15	13.67 0.49 -7.87	14.44 0.50 -8.56	14.09 0.53 -7.88	16.99 0.68 -9.01	26.21 1.78 -6.81	29.80 2.37 -4.85	30.21 2.59 -3.88	33.03 2.37 -9.31	33.74 2.47 -8.64	33.72 2.46 -8.90	31.16 2.27 -8.81	30.90 2.26 -8.61	29.18 2.06 -9.21	28.94 2.07 -8.87	35.68 2.61 -10.98	44.52 3.64 -10.01	38.86 3.08 -9.18	35.16 2.89 -7.36	28.74 2.29 -6.13	25.54 1.95 -5.74	19.19 1.60 -2.34	21.34 0.87 -11.27
DANSKAMMER___4 23591	18.55 0.80 -9.38	16.89 0.58 -10.15	13.67 0.49 -7.87	14.44 0.50 -8.56	14.09 0.53 -7.88	16.99 0.68 -9.01	26.21 1.78 -6.81	29.80 2.37 -4.85	30.21 2.59 -3.88	33.03 2.37 -9.31	33.74 2.47 -8.64	33.72 2.46 -8.90	31.16 2.27 -8.81	30.90 2.26 -8.61	29.18 2.06 -9.21	28.94 2.07 -8.87	35.68 2.61 -10.98	44.52 3.64 -10.01	38.86 3.08 -9.18	35.16 2.89 -7.36	28.74 2.29 -6.13	25.54 1.95 -5.74	19.19 1.60 -2.34	21.34 0.87 -11.27

DANSKAMMER___DIESEL 23592	18.55 0.80 -9.38	16.89 0.58 -10.15	13.67 0.49 -7.87	14.44 0.50 -8.56	14.09 0.53 -7.88	16.99 0.68 -9.01	26.21 1.78 -6.81	29.80 2.37 -4.85	30.21 2.59 -3.88	33.03 2.37 -9.31	33.74 2.47 -8.64	33.72 2.46 -8.90	31.16 2.27 -8.81	30.90 2.26 -8.61	29.18 2.06 -9.21	28.94 2.07 -8.87	35.68 2.61 -10.98	44.52 3.64 -10.01	38.86 3.08 -9.18	35.16 2.89 -7.36	28.74 2.29 -6.13	25.54 1.95 -5.74	19.19 1.60 -2.34	21.34 0.87 -11.27
DASHVILLE___HYD 23610	18.13 0.73 -9.02	16.45 0.53 -9.76	13.32 0.45 -7.57	14.06 0.45 -8.23	13.74 0.48 -7.58	16.58 0.61 -8.67	25.79 1.62 -6.55	29.43 2.19 -4.67	29.87 2.40 -3.73	32.49 2.18 -8.96	33.23 2.29 -8.31	33.21 2.28 -8.57	30.65 2.09 -8.48	30.39 2.08 -8.28	28.69 1.92 -8.86	28.46 1.93 -8.53	35.07 2.41 -10.56	42.67 3.33 -8.47	38.30 2.87 -8.84	34.68 2.69 -7.08	28.34 2.13 -5.90	25.20 1.82 -5.52	18.98 1.48 -2.25	20.84 0.80 -10.85
DELAWARE___LFGE 323621	12.16 0.30 -3.48	10.14 0.22 -3.77	8.41 0.18 -2.92	8.75 0.18 -3.18	8.80 0.19 -2.93	10.91 0.26 -3.35	20.89 0.74 -2.53	25.46 1.08 -1.81	26.33 1.12 -1.47	25.84 0.96 -3.52	26.92 1.02 -3.26	26.73 1.01 -3.37	24.29 0.88 -3.33	24.14 0.86 -3.25	22.16 0.77 -3.48	22.14 0.79 -3.35	27.28 1.04 -4.14	31.87 1.42 0.42	31.99 1.28 -4.13	29.36 1.17 -3.27	23.75 0.89 -2.55	20.79 0.77 -2.17	16.76 0.63 -0.88	13.78 0.33 -4.25
DOGLEVILLE___HYD 23807	8.79 0.58 0.16	6.40 0.42 0.18	5.53 0.36 0.14	5.60 0.36 0.15	5.91 0.37 0.14	7.60 0.46 0.16	18.64 1.14 0.12	23.98 1.49 0.08	25.20 1.52 0.07	22.52 1.32 0.16	23.87 1.38 0.15	23.59 1.39 0.15	21.13 1.20 0.15	21.08 1.20 0.15	18.78 1.02 0.16	18.91 1.06 0.15	23.23 1.33 0.19	33.09 1.88 -0.34	28.05 1.62 0.16	26.30 1.52 0.13	21.40 1.20 0.11	18.83 1.07 0.10	16.12 0.91 0.04	9.56 0.56 0.19
DUNKIRK___1 23563	9.76 0.11 -1.27	7.61 0.08 -1.37	6.45 0.07 -1.07	6.61 0.06 -1.16	6.82 0.07 -1.07	8.61 0.09 -1.22	19.17 0.63 -0.92	26.14 1.60 -1.97	25.81 1.64 -0.42	26.54 1.64 -3.54	28.93 1.61 -4.69	26.12 1.63 -2.13	27.10 1.43 -5.59	27.16 1.36 -5.77	28.09 1.22 -8.95	28.08 1.19 -8.89	26.12 1.66 -2.37	32.78 1.79 -0.12	49.25 1.06 -21.59	42.60 1.39 -16.30	29.12 0.87 -7.94	18.92 0.45 -0.62	15.82 0.32 -0.25	10.50 0.09 -1.21
DUNKIRK___2 23564	9.76 0.11 -1.27	7.61 0.08 -1.37	6.45 0.07 -1.07	6.61 0.06 -1.16	6.82 0.07 -1.07	8.61 0.09 -1.22	19.17 0.63 -0.92	26.14 1.60 -1.97	25.81 1.64 -0.42	26.54 1.64 -3.54	28.93 1.61 -4.69	26.12 1.63 -2.13	27.10 1.43 -5.59	27.16 1.36 -5.77	28.09 1.22 -8.95	28.08 1.19 -8.89	26.12 1.66 -2.37	32.78 1.79 -0.12	49.25 1.06 -21.59	42.60 1.39 -16.30	29.12 0.87 -7.94	18.92 0.45 -0.62	15.82 0.32 -0.25	10.50 0.09 -1.21
DUNKIRK___3 23565	9.71 0.05 -1.28	7.58 0.04 -1.39	6.42 0.04 -1.08	6.59 0.03 -1.17	6.79 0.03 -1.08	8.56 0.03 -1.23	18.99 0.44 -0.93	25.78 1.24 -1.97	25.43 1.26 -0.43	26.19 1.30 -3.53	28.58 1.27 -4.68	25.79 1.30 -2.14	26.80 1.14 -5.58	26.84 1.06 -5.75	27.80 0.97 -8.92	27.80 0.94 -8.86	25.84 1.37 -2.37	32.38 1.39 -0.12	49.06 0.80 -21.67	42.36 1.09 -16.36	28.91 0.63 -7.97	18.73 0.25 -0.62	15.68 0.18 -0.25	10.44 0.02 -1.23
DUNKIRK___4 23566	9.71 0.05 -1.28	7.58 0.04 -1.39	6.42 0.04 -1.08	6.59 0.03 -1.17	6.79 0.03 -1.08	8.56 0.03 -1.23	18.99 0.44 -0.93	25.78 1.24 -1.97	25.43 1.26 -0.43	26.19 1.30 -3.53	28.58 1.27 -4.68	25.79 1.30 -2.14	26.80 1.14 -5.58	26.84 1.06 -5.75	27.80 0.97 -8.92	27.80 0.94 -8.86	25.84 1.37 -2.37	32.38 1.39 -0.12	49.06 0.80 -21.67	42.36 1.09 -16.36	28.91 0.63 -7.97	18.73 0.25 -0.62	15.68 0.18 -0.25	10.44 0.02 -1.23
EAST HAMPTON___GT 23717	28.31 1.90 -18.03	27.26 1.35 -19.76	26.23 1.16 -19.77	24.54 1.16 -17.99	26.63 1.24 -19.72	29.27 1.64 -20.33	38.06 4.26 -16.19	41.65 5.60 -13.48	36.60 6.15 -6.71	37.70 5.49 -10.85	38.54 5.75 -10.15	41.03 5.75 -12.92	37.40 5.22 -12.11	36.67 5.29 -11.36	34.67 4.69 -12.07	34.61 4.72 -11.90	49.77 5.88 -21.80	76.61 8.21 -37.54	66.59 7.07 -32.93	54.93 6.70 -23.32	48.44 5.34 -22.78	37.11 4.57 -14.68	29.93 3.84 -10.84	28.64 2.20 -17.25
EAST RIVER___6 23660	19.98 0.99 -10.62	18.36 0.71 -11.49	14.82 0.60 -8.91	15.68 0.61 -9.69	15.25 0.65 -8.92	18.34 0.84 -10.20	27.44 2.11 -7.71	30.91 2.84 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.67 2.90 -9.74	30.93 2.60 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.65	23.09 1.15 -12.75
EAST RIVER___7 23524	19.98 0.99 -10.62	18.36 0.71 -11.49	14.82 0.60 -8.91	15.68 0.61 -9.69	15.25 0.65 -8.92	18.34 0.84 -10.20	27.44 2.11 -7.71	30.91 2.84 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.67 2.90 -9.74	30.93 2.60 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.65	23.09 1.15 -12.75
EAST_HAMPTON___DIESEL 23722	28.31 1.90 -18.03	27.27 1.36 -19.76	26.24 1.16 -19.77	24.55 1.17 -17.99	26.63 1.24 -19.72	29.27 1.64 -20.33	38.08 4.28 -16.19	41.65 5.60 -13.48	36.62 6.17 -6.71	37.70 5.49 -10.85	38.54 5.75 -10.15	41.03 5.75 -12.92	37.43 5.24 -12.11	36.67 5.29 -11.36	34.67 4.69 -12.07	34.63 4.73 -11.90	49.80 5.90 -21.80	76.61 8.21 -37.54	66.59 7.07 -32.93	54.93 6.70 -23.32	48.44 5.34 -22.78	37.13 4.59 -14.68	29.94 3.86 -10.84	28.64 2.20 -17.25
EAST_RIVER___1 323558	20.02 1.02 -10.62	18.39 0.74 -11.49	14.84 0.63 -8.91	15.70 0.63 -9.69	15.28 0.68 -8.92	18.37 0.87 -10.20	27.51 2.18 -7.71	30.98 2.91 -5.49	31.48 3.35 -4.38	34.94 3.05 -10.53	35.62 3.21 -9.77	35.63 3.20 -10.07	33.02 2.97 -9.97	32.71 2.94 -9.74	30.98 2.65 -10.42	30.71 2.68 -10.03	37.76 3.25 -12.41	48.68 4.45 -13.37	40.78 3.80 -10.39	36.85 3.61 -8.32	30.21 2.97 -6.93	26.88 2.53 -6.49	20.03 2.13 -2.65	23.12 1.18 -12.75
EAST_RIVER___2 323559	19.98 0.99 -10.62	18.36 0.71 -11.49	14.82 0.60 -8.91	15.68 0.61 -9.69	15.25 0.65 -8.92	18.34 0.84 -10.20	27.44 2.11 -7.71	30.91 2.84 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.67 2.90 -9.74	30.93 2.60 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.65	23.09 1.15 -12.75
EAST___DELAWARE_HYD 23607	15.42 0.30 -6.74	13.66 0.22 -7.29	11.14 0.18 -5.65	11.72 0.18 -6.15	11.53 0.19 -5.66	14.03 0.25 -6.48	23.30 0.79 -4.90	27.15 1.08 -3.49	27.61 1.07 -2.79	29.02 0.96 -6.70	29.83 0.97 -6.22	29.75 0.98 -6.41	27.31 0.88 -6.35	27.11 0.88 -6.20	25.41 0.86 -6.63	25.22 0.83 -6.39	31.15 1.15 -7.90	37.44 1.70 -4.88	34.64 1.43 -6.61	31.53 1.32 -5.30	25.68 0.95 -4.41	22.78 0.78 -4.13	17.51 0.58 -1.69	17.59 0.29 -8.12

ELEC_TRO_TEK 24086	24.44 1.17 -14.89	23.92 0.83 -16.93	22.90 0.71 -16.88	22.25 0.71 -16.15	22.91 0.76 -16.47	24.73 1.01 -16.42	33.06 2.52 -12.92	36.31 3.34 -10.40	33.30 3.75 -5.80	35.82 3.40 -11.07	39.03 3.55 -12.84	40.49 3.49 -14.64	39.44 3.19 -16.16	37.76 3.24 -14.49	36.44 2.87 -15.66	36.40 2.90 -15.50	47.45 3.51 -21.84	73.21 4.81 -37.53	63.63 4.12 -32.92	52.14 3.91 -23.32	46.60 3.19 -23.10	35.76 2.77 -15.14	30.63 2.38 -13.01	25.74 1.34 -15.20
ELLENBURG_WT_PWR 323604	8.11 -0.27 0.00	5.97 -0.18 0.00	5.17 -0.14 0.00	5.26 -0.12 0.00	5.55 -0.12 0.00	7.15 -0.15 0.00	17.07 -0.55 0.00	21.44 -1.13 0.00	22.25 -1.50 0.00	20.01 -1.34 0.00	21.30 -1.34 0.00	20.88 -1.48 0.00	19.06 -1.02 0.00	19.12 -0.90 0.00	17.09 -0.82 0.00	17.10 -0.90 0.00	20.77 -1.33 0.00	29.26 -1.61 0.00	25.02 -1.57 0.00	23.44 -1.47 0.00	19.38 -0.93 0.00	17.09 -0.77 0.00	14.71 -0.53 0.00	8.97 -0.22 0.00
EMPIRE_CC_1 323656	20.78 0.50 -11.90	19.40 0.37 -12.88	15.61 0.32 -9.98	16.57 0.33 -10.85	16.02 0.35 -10.00	19.17 0.44 -11.43	27.24 0.99 -8.64	30.02 1.29 -6.16	30.15 1.50 -4.91	34.49 1.35 -11.79	35.00 1.43 -10.94	35.07 1.43 -11.28	32.55 1.30 -11.17	32.23 1.30 -10.91	30.74 1.16 -11.67	30.42 1.19 -11.23	37.48 1.48 -13.90	41.77 2.07 -8.84	39.98 1.75 -11.63	35.88 1.64 -9.32	29.40 1.32 -7.76	26.27 1.14 -7.27	19.26 1.05 -2.97	24.05 0.58 -14.28
EMPIRE_CC_2 323658	20.78 0.50 -11.90	19.40 0.37 -12.88	15.61 0.32 -9.98	16.57 0.33 -10.85	16.02 0.35 -10.00	19.17 0.44 -11.43	27.24 0.99 -8.64	30.02 1.29 -6.16	30.15 1.50 -4.91	34.49 1.35 -11.79	35.00 1.43 -10.94	35.07 1.43 -11.28	32.55 1.30 -11.17	32.23 1.30 -10.91	30.74 1.16 -11.67	30.42 1.19 -11.23	37.48 1.48 -13.90	41.77 2.07 -8.84	39.98 1.75 -11.63	35.88 1.64 -9.32	29.40 1.32 -7.76	26.27 1.14 -7.27	19.26 1.05 -2.97	24.05 0.58 -14.28
ERIE_WT_PWR 323693	9.62 0.02 -1.23	7.50 0.02 -1.33	6.36 0.02 -1.03	6.52 0.01 -1.12	6.72 0.01 -1.03	8.48 -0.01 -1.18	18.84 0.33 -0.89	25.60 1.06 -1.97	25.25 1.09 -0.41	26.05 1.15 -3.55	28.49 1.13 -4.72	25.64 1.16 -2.12	26.74 1.02 -5.64	26.80 0.96 -5.82	27.84 0.88 -9.05	27.83 0.85 -8.99	25.68 1.24 -2.35	32.22 1.24 -0.12	48.65 0.69 -21.37	41.96 0.92 -16.13	28.65 0.49 -7.85	18.58 0.13 -0.60	15.58 0.09 -0.24	10.35 -0.02 -1.18
E_CANADA_CAP_HY 24051	22.87 0.02 -14.48	21.82 -0.01 -15.67	17.45 -0.01 -12.14	18.60 0.01 -13.21	17.84 -0.01 -12.17	21.27 0.05 -13.91	28.47 0.33 -10.52	30.84 0.74 -7.52	30.46 0.71 -6.00	36.30 0.53 -14.41	36.59 0.59 -13.37	36.70 0.56 -13.78	34.16 0.44 -13.64	33.77 0.42 -13.33	32.49 0.32 -14.25	32.19 0.47 -13.73	39.77 0.69 -16.99	36.08 1.30 -3.92	41.89 1.09 -14.21	37.17 0.87 -11.39	30.39 0.59 -9.49	27.26 0.52 -8.88	19.21 0.33 -3.63	26.71 0.07 -17.44
E_CANADA_MHWK_HY 24050	8.79 0.58 0.16	6.40 0.42 0.18	5.53 0.36 0.14	5.60 0.36 0.15	5.91 0.37 0.14	7.60 0.46 0.16	18.64 1.14 0.12	23.98 1.49 0.08	25.20 1.52 0.07	22.52 1.32 0.16	23.87 1.38 0.15	23.59 1.39 0.15	21.13 1.20 0.15	21.08 1.20 0.15	18.78 1.02 0.16	18.91 1.06 0.15	23.23 1.33 0.19	33.09 1.88 -0.34	28.05 1.62 0.16	26.30 1.52 0.13	21.40 1.20 0.11	18.83 1.07 0.10	16.12 0.91 0.04	9.56 0.56 0.19
E_FISHKILL___LBMP 23776	19.87 0.89 -10.61	18.29 0.65 -11.48	14.76 0.55 -8.89	15.62 0.56 -9.68	15.18 0.59 -8.91	18.25 0.76 -10.19	27.22 1.90 -7.70	30.61 2.55 -5.49	31.00 2.87 -4.38	34.50 2.63 -10.52	35.15 2.76 -9.76	35.17 2.75 -10.06	32.57 2.53 -9.96	32.27 2.52 -9.73	30.59 2.28 -10.40	30.32 2.30 -10.02	37.32 2.83 -12.40	48.09 3.86 -13.37	40.26 3.30 -10.37	36.36 3.14 -8.32	29.80 2.56 -6.92	26.54 2.20 -6.48	19.74 1.84 -2.65	22.94 1.02 -12.73
FAR ROCKAWAY___4 23548	25.96 1.20 -16.38	25.27 0.84 -18.27	24.28 0.72 -18.25	23.13 0.72 -17.02	24.46 0.77 -18.01	26.60 1.02 -18.28	34.70 2.61 -14.48	37.90 3.45 -11.87	33.85 3.87 -6.23	36.36 3.48 -11.53	43.11 3.67 -16.80	44.32 3.58 -18.39	45.51 3.29 -22.14	42.47 3.34 -19.10	41.82 2.96 -20.95	41.79 2.99 -20.80	47.64 3.64 -21.90	73.43 5.03 -37.53	63.82 4.31 -32.92	52.33 4.11 -23.32	47.45 3.35 -23.78	41.51 2.89 -20.76	38.34 2.47 -20.62	26.75 1.39 -16.17
FARRAGUT___LBMP 323566	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.67 2.90 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
FENNER___WINDPWR 24204	9.02 0.16 -0.48	6.78 0.10 -0.52	5.80 0.08 -0.40	5.91 0.09 -0.44	6.18 0.09 -0.41	7.90 0.13 -0.46	18.42 0.46 -0.35	23.50 0.68 -0.25	24.68 0.74 -0.19	22.44 0.62 -0.47	23.72 0.66 -0.43	23.47 0.67 -0.44	21.02 0.50 -0.44	20.92 0.46 -0.43	18.77 0.39 -0.46	18.86 0.41 -0.44	23.26 0.62 -0.55	31.85 0.93 -0.06	27.87 0.83 -0.46	25.97 0.70 -0.37	21.11 0.49 -0.31	18.56 0.41 -0.29	15.65 0.29 -0.12	9.91 0.16 -0.56
FIBERTEK___ENERGY 23856	9.22 0.08 -0.76	7.03 0.05 -0.83	5.99 0.04 -0.64	6.12 0.04 -0.70	6.36 0.04 -0.64	8.09 0.06 -0.73	18.49 0.32 -0.56	23.46 0.50 -0.40	24.42 0.40 -0.28	22.40 0.38 -0.66	23.63 0.38 -0.61	23.39 0.40 -0.63	20.93 0.22 -0.63	20.82 0.18 -0.61	18.84 0.23 -0.69	18.90 0.23 -0.66	23.38 0.46 -0.82	31.54 0.58 -0.09	27.81 0.53 -0.69	25.93 0.47 -0.55	21.06 0.28 -0.46	18.45 0.16 -0.43	15.51 0.09 -0.18	10.08 0.05 -0.84
FITZPATRICK____ 23598	8.66 -0.20 -0.49	6.53 -0.15 -0.53	5.58 -0.13 -0.41	5.70 -0.13 -0.44	5.95 -0.14 -0.41	7.59 -0.18 -0.47	17.56 -0.40 -0.35	22.35 -0.48 -0.25	23.42 -0.52 -0.19	21.35 -0.47 -0.46	22.57 -0.50 -0.43	22.33 -0.47 -0.44	19.98 -0.54 -0.44	19.89 -0.56 -0.43	17.87 -0.50 -0.46	17.94 -0.50 -0.44	22.09 -0.55 -0.55	30.12 -0.80 -0.06	26.38 -0.66 -0.46	24.65 -0.62 -0.37	20.07 -0.55 -0.31	17.63 -0.52 -0.29	14.91 -0.46 -0.12	9.49 -0.27 -0.56
FORT ORANGE____ 23900	20.60 0.44 -11.78	19.24 0.34 -12.75	15.49 0.30 -9.88	16.44 0.31 -10.75	15.90 0.32 -9.90	19.03 0.41 -11.32	27.00 0.83 -8.56	29.75 1.06 -6.11	29.90 1.28 -4.87	34.21 1.15 -11.71	34.72 1.22 -10.86	34.76 1.21 -11.20	32.29 1.12 -11.08	31.97 1.12 -10.83	30.50 1.00 -11.58	30.16 1.01 -11.15	37.13 1.24 -13.80	38.70 1.76 -6.08	39.63 1.49 -11.55	35.53 1.37 -9.26	29.14 1.12 -7.71	26.20 1.13 -7.22	19.17 0.98 -2.95	23.91 0.54 -14.17
FORT_DRUM_COGEN 23780	8.69 0.03 -0.29	6.46 -0.01 -0.32	5.54 -0.01 -0.24	5.64 -0.02 -0.27	5.91 -0.02 -0.24	7.59 0.01 -0.28	18.07 0.25 -0.21	22.97 0.25 -0.15	24.00 0.14 -0.11	21.58 -0.04 -0.27	22.88 0.00 -0.25	22.59 -0.02 -0.26	20.27 -0.06 -0.25	20.19 -0.08 -0.25	18.02 -0.16 -0.27	18.10 -0.16 -0.26	22.24 -0.18 -0.32	31.05 0.16 -0.03	27.07 0.21 -0.27	25.15 0.02 -0.22	20.45 -0.04 -0.18	18.05 0.02 -0.17	15.33 0.02 -0.07	9.53 0.01 -0.33

FPL FAR_ROCK_GT1 24212	25.96 1.20 -16.38	25.27 0.84 -18.27	24.28 0.72 -18.25	23.13 0.72 -17.02	24.46 0.77 -18.01	26.60 1.02 -18.28	34.70 2.61 -14.48	37.90 3.45 -11.87	33.85 3.87 -6.23	36.36 3.48 -11.53	43.11 3.67 -16.80	44.32 3.58 -18.39	45.51 3.29 -22.14	42.47 3.34 -19.10	41.82 2.96 -20.95	41.79 2.99 -20.80	47.64 3.64 -21.90	73.43 5.03 -37.53	63.82 4.31 -32.92	52.33 4.11 -23.32	47.45 3.35 -23.78	41.51 2.89 -20.76	38.34 2.47 -20.62	26.75 1.39 -16.17
FPL FAR_ROCK_GT2 23815	25.96 1.20 -16.38	25.27 0.84 -18.27	24.28 0.72 -18.25	23.13 0.72 -17.02	24.46 0.77 -18.01	26.60 1.02 -18.28	34.70 2.61 -14.48	37.90 3.45 -11.87	33.85 3.87 -6.23	36.36 3.48 -11.53	43.11 3.67 -16.80	44.32 3.58 -18.39	45.51 3.29 -22.14	42.47 3.34 -19.10	41.82 2.96 -20.95	41.79 2.99 -20.80	47.64 3.64 -21.90	73.43 5.03 -37.53	63.82 4.31 -32.92	52.33 4.11 -23.32	47.45 3.35 -23.78	41.51 2.89 -20.76	38.34 2.47 -20.62	26.75 1.39 -16.17
FRANKLIN_FALL_HYD 24054	8.08 -0.30 0.00	5.95 -0.21 0.00	5.14 -0.16 0.00	5.24 -0.15 0.00	5.53 -0.15 0.00	7.11 -0.19 0.00	16.96 -0.65 0.00	21.17 -1.40 0.00	21.85 -1.90 0.00	19.63 -1.73 0.00	20.91 -1.72 0.00	20.48 -1.88 0.00	18.77 -1.30 0.00	18.88 -1.14 0.00	16.86 -1.06 0.00	16.87 -1.13 0.00	20.44 -1.66 0.00	28.89 -1.98 0.00	24.68 -1.91 0.00	23.07 -1.84 0.00	19.16 -1.16 0.00	16.91 -0.95 0.00	14.59 -0.66 0.00	8.93 -0.27 0.00
FREEPORT_EQUS_GT1 23764	26.33 1.27 -16.69	25.60 0.90 -18.55	24.60 0.76 -18.53	23.36 0.77 -17.20	24.83 0.82 -18.32	27.05 1.09 -18.66	35.15 2.75 -14.79	38.37 3.63 -12.16	34.10 4.04 -6.32	36.02 3.61 -11.06	38.80 3.78 -12.38	40.67 3.73 -14.58	38.96 3.41 -15.47	37.42 3.45 -13.95	36.00 3.05 -15.04	35.96 3.08 -14.88	47.68 3.76 -21.83	73.58 5.18 -37.53	63.98 4.47 -32.93	52.46 4.23 -23.32	46.86 3.45 -23.09	36.90 2.97 -16.08	31.34 2.55 -13.55	27.01 1.44 -16.37
FREEPORT___CT2 23818	26.33 1.27 -16.69	25.60 0.90 -18.55	24.60 0.76 -18.53	23.36 0.77 -17.20	24.83 0.82 -18.32	27.05 1.09 -18.66	35.15 2.75 -14.79	38.37 3.63 -12.16	34.10 4.04 -6.32	36.02 3.61 -11.06	38.80 3.78 -12.38	40.67 3.73 -14.58	38.96 3.41 -15.47	37.42 3.45 -13.95	36.00 3.05 -15.04	35.96 3.08 -14.88	47.68 3.76 -21.83	73.58 5.18 -37.53	63.98 4.47 -32.93	52.46 4.23 -23.32	46.86 3.45 -23.09	36.90 2.97 -16.08	31.34 2.55 -13.55	27.01 1.44 -16.37
FULTON COGEN____ 23766	8.90 -0.08 -0.61	6.75 -0.06 -0.66	5.76 -0.06 -0.51	5.89 -0.06 -0.56	6.13 -0.06 -0.51	7.81 -0.07 -0.59	17.97 -0.09 -0.44	22.84 -0.05 -0.32	23.89 -0.09 -0.24	21.86 -0.06 -0.57	23.07 -0.09 -0.53	22.83 -0.07 -0.54	20.41 -0.20 -0.54	20.33 -0.22 -0.52	18.29 -0.20 -0.57	18.37 -0.18 -0.55	22.67 -0.11 -0.68	30.75 -0.18 -0.07	27.03 -0.13 -0.57	25.24 -0.12 -0.46	20.53 -0.16 -0.38	18.02 -0.20 -0.36	15.19 -0.20 -0.15	9.77 -0.12 -0.70
FULTON___LFGE 323630	22.59 0.37 -13.84	21.39 0.25 -14.98	17.14 0.22 -11.61	18.26 0.25 -12.63	17.54 0.23 -11.63	21.02 0.42 -13.30	28.97 1.30 -10.06	31.98 2.21 -7.19	31.88 2.40 -5.74	37.16 2.03 -13.78	37.61 2.20 -12.78	37.62 2.08 -13.18	34.91 1.79 -13.05	34.49 1.72 -12.74	33.01 1.47 -13.63	32.69 1.57 -13.12	40.46 2.12 -16.24	38.63 3.55 -4.22	43.10 2.92 -13.59	38.32 2.51 -10.89	31.27 1.89 -9.07	28.03 1.68 -8.49	19.96 1.25 -3.47	26.40 0.53 -16.68
G.F.CEMENT___DRP 24184	21.40 0.60 -12.42	20.03 0.44 -13.44	16.10 0.38 -10.42	17.11 0.39 -11.33	16.52 0.40 -10.43	19.66 0.42 -11.93	27.71 1.07 -9.02	30.11 0.99 -6.54	30.17 1.21 -5.22	34.92 1.05 -12.52	35.38 1.13 -11.62	35.41 1.07 -11.98	32.86 0.92 -11.86	32.51 0.90 -11.58	31.02 0.72 -12.39	30.67 0.74 -11.93	37.94 1.08 -14.77	37.92 1.88 -5.17	40.46 1.51 -12.36	36.08 1.27 -9.90	29.51 0.95 -8.25	26.42 0.84 -7.72	19.07 0.67 -3.15	24.60 0.25 -15.16
GARDENVILLE___LBMP 24039	9.59 -0.02 -1.23	7.48 -0.01 -1.33	6.34 0.00 -1.03	6.51 -0.01 -1.12	6.70 -0.01 -1.04	8.45 -0.04 -1.18	18.76 0.25 -0.90	25.72 0.93 -2.22	25.08 0.93 -0.41	26.41 1.00 -4.05	29.08 0.97 -5.47	25.72 1.01 -2.36	27.53 0.88 -6.57	27.63 0.82 -6.78	29.31 0.75 -10.64	29.29 0.72 -10.57	25.77 1.08 -2.59	32.00 1.02 -0.12	52.63 0.50 -25.53	44.95 0.77 -19.26	29.98 0.34 -9.32	18.50 0.04 -0.60	15.51 0.02 -0.25	10.32 -0.05 -1.18
GENERAL___MILLS 23808	9.61 0.01 -1.23	7.50 0.01 -1.33	6.36 0.02 -1.03	6.51 0.01 -1.12	6.72 0.01 -1.03	8.47 -0.01 -1.18	18.83 0.32 -0.89	25.55 1.02 -1.97	25.20 1.04 -0.41	26.01 1.11 -3.55	28.44 1.09 -4.72	25.62 1.14 -2.12	26.70 0.98 -5.64	26.76 0.92 -5.82	27.81 0.84 -9.05	27.80 0.81 -8.99	25.66 1.21 -2.35	32.16 1.17 -0.12	48.62 0.67 -21.37	41.93 0.90 -16.13	28.61 0.45 -7.85	18.57 0.11 -0.60	15.57 0.08 -0.24	10.34 -0.03 -1.18
GE_PLASTICS___DRP 24183	20.65 0.44 -11.83	19.29 0.33 -12.81	15.52 0.29 -9.93	16.48 0.29 -10.80	15.93 0.31 -9.94	19.06 0.39 -11.37	27.13 0.92 -8.60	29.62 0.90 -6.14	29.74 1.09 -4.90	34.10 0.98 -11.76	34.59 1.04 -10.91	34.64 1.03 -11.25	32.16 0.94 -11.14	31.84 0.94 -10.88	30.39 0.84 -11.63	30.07 0.86 -11.20	37.04 1.08 -13.87	37.34 1.51 -4.96	39.47 1.28 -11.60	35.40 1.20 -9.30	29.01 0.95 -7.74	25.95 0.84 -7.25	18.95 0.75 -2.96	23.94 0.51 -14.24
GILBOA___1 23756	17.64 0.43 -8.84	16.04 0.31 -9.57	12.99 0.27 -7.41	13.72 0.27 -8.06	13.39 0.28 -7.43	16.16 0.36 -8.49	24.97 0.93 -6.42	28.39 1.24 -4.58	28.78 1.38 -3.66	31.40 1.26 -8.79	32.10 1.31 -8.15	32.08 1.32 -8.41	29.60 1.20 -8.32	29.33 1.18 -8.13	27.68 1.07 -8.69	27.45 1.08 -8.37	33.80 1.35 -10.36	29.59 1.70 2.97	36.77 1.51 -8.67	33.35 1.49 -6.95	27.30 1.20 -5.78	24.31 1.04 -5.42	18.33 0.87 -2.21	20.32 0.49 -10.64
GILBOA___2 23757	17.64 0.43 -8.84	16.04 0.31 -9.57	12.99 0.27 -7.41	13.72 0.27 -8.06	13.39 0.28 -7.43	16.16 0.36 -8.49	24.97 0.93 -6.42	28.39 1.24 -4.58	28.78 1.38 -3.66	31.40 1.26 -8.79	32.10 1.31 -8.15	32.08 1.32 -8.41	29.60 1.20 -8.32	29.33 1.18 -8.13	27.68 1.07 -8.69	27.45 1.08 -8.37	33.80 1.35 -10.36	29.59 1.70 2.97	36.77 1.51 -8.67	33.35 1.49 -6.95	27.30 1.20 -5.78	24.31 1.04 -5.42	18.33 0.87 -2.21	20.32 0.49 -10.64
GILBOA___3 23758	17.64 0.43 -8.84	16.04 0.31 -9.57	12.99 0.27 -7.41	13.72 0.27 -8.06	13.39 0.28 -7.43	16.16 0.36 -8.49	24.97 0.93 -6.42	28.39 1.24 -4.58	28.78 1.38 -3.66	31.40 1.26 -8.79	32.10 1.31 -8.15	32.08 1.32 -8.41	29.60 1.20 -8.32	29.33 1.18 -8.13	27.68 1.07 -8.69	27.45 1.08 -8.37	33.80 1.35 -10.36	29.59 1.70 2.97	36.77 1.51 -8.67	33.35 1.49 -6.95	27.30 1.20 -5.78	24.31 1.04 -5.42	18.33 0.87 -2.21	20.32 0.49 -10.64
GILBOA___4 23759	17.64 0.43 -8.84	16.04 0.31 -9.57	12.99 0.27 -7.41	13.72 0.27 -8.06	13.39 0.28 -7.43	16.16 0.36 -8.49	24.97 0.93 -6.42	28.39 1.24 -4.58	28.78 1.38 -3.66	31.40 1.26 -8.79	32.10 1.31 -8.15	32.08 1.32 -8.41	29.60 1.20 -8.32	29.33 1.18 -8.13	27.68 1.07 -8.69	27.45 1.08 -8.37	33.80 1.35 -10.36	29.59 1.70 2.97	36.77 1.51 -8.67	33.35 1.49 -6.95	27.30 1.20 -5.78	24.31 1.04 -5.42	18.33 0.87 -2.21	20.32 0.49 -10.64

GILBOA____ 23599	17.64 0.43 -8.84	16.04 0.31 -9.57	12.99 0.27 -7.41	13.72 0.27 -8.06	13.39 0.28 -7.43	16.16 0.36 -8.49	24.97 0.93 -6.42	28.39 1.24 -4.58	28.78 1.38 -3.66	31.40 1.26 -8.79	32.10 1.31 -8.15	32.08 1.32 -8.41	29.60 1.20 -8.32	29.33 1.18 -8.13	27.68 1.07 -8.69	27.45 1.08 -8.37	33.80 1.35 -10.36	29.59 1.70 2.97	36.77 1.51 -8.67	33.35 1.49 -6.95	27.30 1.20 -5.78	24.31 1.04 -5.42	18.33 0.87 -2.21	20.32 0.49 -10.64
GINNA____ 23603	8.82 -0.47 -0.91	6.80 -0.34 -0.98	5.77 -0.30 -0.76	5.92 -0.30 -0.83	6.11 -0.33 -0.76	7.73 -0.45 -0.87	17.36 -0.92 -0.66	22.01 -1.04 -0.47	22.96 -1.12 -0.33	21.20 -0.94 -0.79	22.33 -1.04 -0.73	22.15 -0.96 -0.75	19.88 -0.94 -0.75	19.77 -0.98 -0.73	17.76 -0.91 -0.76	17.81 -0.92 -0.73	22.02 -0.97 -0.90	29.54 -1.42 -0.09	25.47 -1.20 -0.07	23.91 -1.10 -0.09	19.44 -1.14 -0.26	17.19 -1.14 -0.47	14.42 -1.02 -0.19	9.53 -0.59 -0.93
GLEN PARK____ 23778	8.74 0.05 -0.31	6.50 0.01 -0.34	5.57 0.01 -0.26	5.67 0.00 -0.28	5.94 0.00 -0.26	7.64 0.04 -0.30	18.18 0.33 -0.23	23.12 0.38 -0.16	24.17 0.31 -0.12	21.73 0.09 -0.29	23.04 0.14 -0.26	22.74 0.11 -0.27	20.39 0.04 -0.27	20.31 0.02 -0.26	18.13 -0.07 -0.29	18.21 -0.07 -0.28	22.42 -0.02 -0.34	31.27 0.37 -0.04	27.28 0.40 -0.29	25.34 0.20 -0.23	20.59 0.08 -0.19	18.16 0.13 -0.18	15.41 0.09 -0.07	9.58 0.04 -0.35
GLENWOOD_IC_1_G5 23712	24.54 1.12 -15.05	24.03 0.81 -17.07	23.01 0.69 -17.02	22.32 0.69 -16.24	23.04 0.74 -16.62	24.86 0.94 -16.61	33.00 2.31 -13.08	36.19 3.07 -10.55	33.06 3.47 -5.85	35.45 3.16 -10.94	37.57 3.33 -11.61	39.26 3.31 -13.59	37.41 3.03 -14.30	36.14 3.06 -13.05	34.63 2.71 -14.01	34.60 2.75 -13.85	47.27 3.36 -21.82	73.00 4.60 -37.53	63.45 3.93 -32.92	51.96 3.74 -23.32	46.27 3.05 -22.91	34.35 2.61 -13.88	28.54 2.21 -11.08	25.75 1.26 -15.30
GLENWOOD_IC_2_G1 23688	22.18 1.08 -12.72	21.91 0.78 -14.98	20.85 0.66 -14.88	20.93 0.66 -14.88	20.61 0.71 -14.22	21.94 0.92 -13.72	30.58 2.31 -10.66	33.91 3.07 -8.27	32.39 3.47 -5.18	35.31 3.16 -10.79	36.72 3.33 -10.76	38.04 3.29 -12.39	36.12 3.03 -13.01	35.13 3.04 -12.06	33.49 2.71 -12.87	33.44 2.74 -12.70	47.23 3.34 -21.80	72.96 4.57 -37.53	63.42 3.91 -32.92	51.94 3.71 -23.32	46.03 3.03 -22.69	31.51 2.61 -11.05	25.45 2.21 -8.00	24.22 1.24 -13.79
GLENWOOD_IC_3_G1 23689	22.18 1.08 -12.72	21.91 0.78 -14.98	20.85 0.66 -14.88	20.93 0.66 -14.88	20.61 0.71 -14.22	21.94 0.92 -13.72	30.58 2.31 -10.66	33.91 3.07 -8.27	32.39 3.47 -5.18	35.31 3.16 -10.79	36.72 3.33 -10.76	38.04 3.29 -12.39	36.12 3.03 -13.01	35.13 3.04 -12.06	33.49 2.71 -12.87	33.44 2.74 -12.70	47.23 3.34 -21.80	72.96 4.57 -37.53	63.42 3.91 -32.92	51.94 3.71 -23.32	46.03 3.03 -22.69	31.51 2.61 -11.05	25.45 2.21 -8.00	24.22 1.24 -13.79
GLENWOOD____4 23550	24.54 1.12 -15.05	24.03 0.81 -17.07	23.01 0.69 -17.02	22.32 0.69 -16.24	23.04 0.74 -16.62	24.86 0.95 -16.61	33.04 2.34 -13.08	36.26 3.14 -10.55	33.13 3.54 -5.85	35.52 3.22 -10.94	37.64 3.39 -11.61	39.30 3.35 -13.59	37.47 3.09 -14.30	36.18 3.10 -13.05	34.68 2.76 -14.01	34.64 2.79 -13.85	47.31 3.40 -21.82	73.06 4.66 -37.53	63.50 3.99 -32.92	52.01 3.78 -23.32	46.31 3.09 -22.91	34.40 2.66 -13.88	28.57 2.24 -11.08	25.76 1.27 -15.30
GLENWOOD____5 23614	24.54 1.12 -15.05	24.03 0.81 -17.07	23.01 0.69 -17.02	22.32 0.69 -16.24	23.04 0.74 -16.62	24.86 0.95 -16.61	33.04 2.34 -13.08	36.26 3.14 -10.55	33.13 3.54 -5.85	35.52 3.22 -10.94	37.64 3.39 -11.61	39.30 3.35 -13.59	37.47 3.09 -14.30	36.18 3.10 -13.05	34.68 2.76 -14.01	34.64 2.79 -13.85	47.31 3.40 -21.82	73.06 4.66 -37.53	63.50 3.99 -32.92	52.01 3.78 -23.32	46.31 3.09 -22.91	34.40 2.66 -13.88	28.57 2.24 -11.08	25.76 1.27 -15.30
GLOBAL GREEN_PORT_GT1 23814	28.27 1.87 -18.03	27.25 1.34 -19.76	26.21 1.14 -19.77	24.53 1.15 -17.99	26.61 1.22 -19.72	29.25 1.61 -20.33	37.99 4.19 -16.19	41.58 5.53 -13.48	36.53 6.08 -6.71	37.61 5.40 -10.85	38.45 5.66 -10.15	40.94 5.66 -12.92	37.35 5.16 -12.11	36.59 5.21 -11.36	34.60 4.62 -12.07	34.54 4.64 -11.90	49.71 5.81 -21.80	76.52 8.12 -37.54	66.51 6.99 -32.93	54.81 6.58 -23.32	48.34 5.24 -22.78	37.04 4.50 -14.68	29.87 3.78 -10.84	28.60 2.16 -17.25
GLOBE____DSASP 323697	9.28 -0.24 -1.15	7.24 -0.15 -1.24	6.14 -0.13 -0.96	6.29 -0.14 -1.05	6.49 -0.15 -0.96	8.16 -0.24 -1.10	17.87 -0.58 -0.83	22.78 -0.63 -0.84	23.37 -0.76 -0.38	22.18 -0.53 -1.36	23.51 -0.63 -1.50	22.86 -0.58 -1.08	21.23 -0.52 -1.68	21.13 -0.58 -1.69	19.70 -0.50 -2.28	19.72 -0.52 -2.24	22.91 -0.47 -1.28	29.74 -1.24 -0.11	24.44 -0.96 1.20	23.43 -0.62 0.86	19.42 -0.75 0.14	17.64 -0.79 -0.56	14.91 -0.56 -0.23	9.98 -0.31 -1.10
GOETHSLN____LBMP 323567	19.99 1.00 -10.62	18.37 0.72 -11.49	14.82 0.61 -8.91	15.69 0.61 -9.69	15.26 0.66 -8.92	18.36 0.85 -10.20	26.96 2.13 -7.21	23.88 2.84 1.54	23.88 3.25 3.12	23.88 2.97 0.44	23.88 3.12 1.88	23.88 3.13 1.61	23.88 2.89 -0.91	23.88 2.88 -0.97	23.88 2.58 -3.39	23.88 2.63 -3.25	23.90 3.18 1.37	23.91 4.35 11.31	23.88 3.72 6.43	23.88 3.54 4.57	23.90 2.90 -0.68	23.88 2.48 -3.54	19.98 2.09 -2.65	23.10 1.16 -12.75
GOODYEAR_LAKE_HYD 323669	11.09 0.29 -2.42	8.98 0.20 -2.62	7.51 0.17 -2.03	7.76 0.17 -2.21	7.89 0.18 -2.03	9.88 0.26 -2.32	20.18 0.81 -1.76	25.07 1.24 -1.26	26.05 1.28 -1.03	24.88 1.07 -2.46	26.05 1.13 -2.28	25.83 1.12 -2.35	23.37 0.96 -2.33	23.24 0.94 -2.28	21.17 0.82 -2.43	21.21 0.86 -2.34	26.12 1.13 -2.90	32.83 1.67 -0.30	30.47 1.46 -2.42	28.17 1.32 -1.94	22.91 0.97 -1.62	20.21 0.84 -1.51	16.52 0.66 -0.62	12.50 0.33 -2.97
GOUDEY____7 23579	11.22 0.20 -2.64	9.15 0.14 -2.86	7.65 0.12 -2.21	7.91 0.12 -2.41	8.03 0.13 -2.22	10.01 0.17 -2.54	20.11 0.58 -1.92	24.82 0.88 -1.37	25.69 0.81 -1.13	24.83 0.75 -2.72	25.93 0.77 -2.53	25.75 0.78 -2.61	23.30 0.64 -2.58	23.17 0.62 -2.52	21.16 0.56 -2.69	21.16 0.58 -2.59	26.09 0.79 -3.20	31.47 1.02 0.41	31.72 0.88 -4.26	29.12 0.87 -3.34	23.29 0.63 -2.35	20.03 0.50 -1.67	16.31 0.38 -0.68	12.69 0.21 -3.29
GOUDEY____8 23580	11.21 0.19 -2.64	9.15 0.14 -2.86	7.64 0.12 -2.21	7.91 0.12 -2.41	8.02 0.12 -2.22	10.01 0.17 -2.54	20.10 0.56 -1.92	24.82 0.88 -1.37	25.66 0.78 -1.13	24.81 0.73 -2.72	25.91 0.75 -2.53	25.72 0.76 -2.61	23.28 0.62 -2.58	23.14 0.60 -2.52	21.14 0.54 -2.69	21.15 0.56 -2.59	26.07 0.77 -3.20	31.44 0.99 0.41	31.70 0.85 -4.26	29.09 0.85 -3.34	23.27 0.61 -2.35	20.02 0.48 -1.67	16.29 0.37 -0.68	12.68 0.20 -3.29
GOWANUS_GT1_1 24077	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.89 3.91 -10.39	37.00 3.76 -8.33	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75

GOWANUS_GT1_2 24078	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT1_3 24079	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT1_4 24080	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT1_5 24084	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT1_6 24111	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT1_7 24112	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT1_8 24113	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_1 24114	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_2 24115	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_3 24116	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_4 24117	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_5 24118	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_6 24119	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_7 24120	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT2_8 24121	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75

GOWANUS_GT3_1 24122	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT3_2 24123	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT3_3 24124	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT3_4 24125	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT3_5 24126	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT3_6 24127	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT3_7 24128	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT3_8 24129	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.89	37.00	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT4_1 24130	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT4_2 24131	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT4_3 24132	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT4_4 24133	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT4_5 24134	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT4_6 24135	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75
GOWANUS_GT4_7 24136	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75

GOWANUS_GT4_8 24137	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
GREENIDGE___3 23582	10.10 0.17 -1.55	7.95 0.12 -1.68	6.71 0.10 -1.30	6.90 0.10 -1.42	7.09 0.10 -1.31	8.94 0.15 -1.49	19.40 0.65 -1.13	24.31 1.08 -0.65	25.59 1.35 -0.50	23.43 1.30 -0.77	24.43 1.31 -0.48	24.64 1.34 -0.94	21.54 1.10 -0.35	21.36 1.04 -0.30	18.65 0.90 0.16	18.65 0.85 0.20	24.58 1.30 -1.18	32.58 1.57 -0.14	33.12 1.25 -5.28	30.26 1.32 -4.03	23.35 0.81 -2.23	19.04 0.46 -0.72	15.84 0.30 -0.29	10.77 0.16 -1.42
GREENIDGE___4 23583	10.10 0.17 -1.55	7.95 0.12 -1.68	6.71 0.10 -1.30	6.90 0.10 -1.42	7.09 0.10 -1.31	8.94 0.15 -1.49	19.40 0.65 -1.13	24.31 1.08 -0.65	25.59 1.35 -0.50	23.43 1.30 -0.77	24.43 1.31 -0.48	24.64 1.34 -0.94	21.54 1.10 -0.35	21.36 1.04 -0.30	18.65 0.90 0.16	18.65 0.85 0.20	24.58 1.30 -1.18	32.58 1.57 -0.14	33.12 1.25 -5.28	30.26 1.32 -4.03	23.35 0.81 -2.23	19.04 0.46 -0.72	15.84 0.30 -0.29	10.77 0.16 -1.42
GROVEVILLE___HYD 323602	18.76 0.84 -9.54	17.10 0.62 -10.33	13.83 0.52 -8.00	14.61 0.52 -8.70	14.25 0.56 -8.02	17.19 0.72 -9.17	26.41 1.87 -6.93	30.02 2.51 -4.94	30.42 2.73 -3.94	33.30 2.48 -9.47	34.02 2.60 -8.78	34.01 2.59 -9.06	31.43 2.39 -8.97	31.16 2.38 -8.76	29.47 2.18 -9.37	29.20 2.18 -9.02	36.00 2.74 -11.16	45.10 3.83 -10.41	39.20 3.27 -9.34	35.46 3.06 -7.49	28.96 2.42 -6.23	25.75 2.05 -5.84	19.31 1.68 -2.38	21.58 0.93 -11.46
HAMPSHIRE___PAPER_HYD 323593	8.14 -0.23 0.00	5.97 -0.18 0.00	5.15 -0.15 0.00	5.23 -0.16 0.00	5.51 -0.16 0.00	7.10 -0.20 0.00	17.16 -0.46 0.00	21.65 -0.93 0.00	22.51 -1.24 0.00	20.10 -1.26 0.00	21.35 -1.29 0.00	21.04 -1.32 0.00	19.06 -1.02 0.00	19.04 -0.98 0.00	16.98 -0.93 0.00	17.01 -0.99 0.00	20.68 -1.41 0.00	29.17 -1.70 0.00	25.10 -1.49 0.00	23.42 -1.49 0.00	19.28 -1.04 0.00	17.11 -0.75 0.00	14.71 -0.53 0.00	8.94 -0.26 0.00
HARDSCRABBLE_WT_PWR 323673	8.69 0.48 0.16	6.32 0.34 0.18	5.47 0.30 0.14	5.53 0.29 0.15	5.84 0.30 0.14	7.50 0.36 0.16	18.39 0.90 0.12	23.66 1.17 0.08	24.84 1.16 0.07	22.20 1.00 0.16	23.55 1.06 0.15	23.25 1.05 0.15	20.85 0.92 0.15	20.78 0.90 0.15	18.51 0.75 0.16	18.62 0.77 0.15	22.88 0.97 0.19	32.60 1.39 -0.34	27.63 1.20 0.16	25.90 1.12 0.13	21.08 0.87 0.11	18.54 0.78 0.10	15.89 0.69 0.04	9.42 0.42 0.19
HARZA MOOSE___RIVER 24016	8.47 0.09 0.00	6.21 0.06 0.00	5.35 0.04 0.00	5.43 0.04 0.00	5.72 0.05 0.00	7.37 0.07 0.00	17.93 0.32 0.00	22.98 0.41 0.00	24.12 0.38 0.00	21.59 0.24 0.00	22.91 0.27 0.00	22.60 0.25 0.00	20.28 0.20 0.00	20.21 0.18 0.00	18.02 0.11 0.00	18.11 0.11 0.00	22.25 0.16 0.00	31.30 0.43 0.00	27.01 0.42 0.00	25.18 0.27 0.00	20.50 0.18 0.00	18.06 0.20 0.00	15.41 0.17 0.00	9.28 0.09 0.00
HEMPSTEAD____ 23647	25.59 1.16 -16.05	24.95 0.82 -17.97	23.96 0.71 -17.94	22.93 0.71 -16.83	24.10 0.76 -17.66	26.15 0.99 -17.86	34.24 2.50 -14.12	37.42 3.32 -11.53	33.58 3.70 -6.14	35.69 3.35 -10.98	37.91 3.51 -11.77	39.75 3.47 -13.93	37.81 3.19 -14.54	36.49 3.22 -13.24	34.99 2.85 -14.22	34.94 2.88 -14.06	47.43 3.51 -21.82	73.21 4.81 -37.53	63.64 4.12 -32.93	52.14 3.91 -23.32	46.47 3.19 -22.97	35.48 2.75 -14.87	29.66 2.35 -12.07	26.47 1.32 -15.95
HICKLING___1 23621	10.72 0.31 -2.03	8.57 0.22 -2.20	7.20 0.19 -1.70	7.43 0.19 -1.85	7.59 0.20 -1.71	9.53 0.28 -1.95	20.06 0.97 -1.48	25.00 1.54 -0.89	26.39 2.04 -0.60	24.28 1.99 -0.94	25.23 1.99 -0.60	25.52 2.01 -1.15	22.26 1.73 -0.45	22.05 1.64 -0.38	19.23 1.47 0.15	19.23 1.42 0.20	25.59 2.06 -1.44	33.09 2.38 0.16	36.19 1.86 -7.74	32.80 1.99 -5.89	24.85 1.36 -3.17	19.61 0.87 -0.87	16.26 0.66 -0.36	11.25 0.34 -1.71
HICKLING___2 23622	10.72 0.31 -2.03	8.57 0.22 -2.20	7.20 0.19 -1.70	7.43 0.19 -1.85	7.59 0.20 -1.71	9.53 0.28 -1.95	20.06 0.97 -1.48	25.00 1.54 -0.89	26.39 2.04 -0.60	24.28 1.99 -0.94	25.23 1.99 -0.60	25.52 2.01 -1.15	22.26 1.73 -0.45	22.05 1.64 -0.38	19.23 1.47 0.15	19.23 1.42 0.20	25.59 2.06 -1.44	33.09 2.38 0.16	36.19 1.86 -7.74	32.80 1.99 -5.89	24.85 1.36 -3.17	19.61 0.87 -0.87	16.26 0.66 -0.36	11.25 0.34 -1.71
HIGH FALLS___HY 23754	17.27 0.49 -8.40	15.60 0.36 -9.09	12.65 0.30 -7.04	13.35 0.30 -7.66	13.06 0.32 -7.06	15.79 0.42 -8.07	24.93 1.21 -6.10	28.57 1.65 -4.35	28.91 1.69 -3.47	31.21 1.52 -8.34	31.94 1.56 -7.74	31.90 1.56 -7.98	29.40 1.43 -7.90	29.14 1.40 -7.72	27.51 1.34 -8.25	27.26 1.31 -7.95	33.68 1.75 -9.84	40.73 2.53 -7.33	37.00 2.18 -8.23	33.50 1.99 -6.60	27.31 1.50 -5.49	24.25 1.25 -5.14	18.31 0.96 -2.10	19.80 0.51 -10.10
HILLBURN___GT 23639	20.01 1.01 -10.62	18.39 0.74 -11.50	14.84 0.63 -8.91	15.71 0.63 -9.69	15.28 0.68 -8.92	18.37 0.86 -10.21	27.50 2.17 -7.72	30.98 2.91 -5.50	31.41 3.28 -4.39	34.85 2.97 -10.53	35.53 3.12 -9.77	35.54 3.11 -10.07	32.94 2.89 -9.97	32.63 2.86 -9.74	30.93 2.60 -10.42	30.66 2.63 -10.03	37.74 3.23 -12.42	48.68 4.45 -13.37	40.78 3.80 -10.39	36.83 3.59 -8.33	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.09 1.15 -12.75
HISHELDN_WT_PWR 323625	9.77 0.03 -1.36	7.65 0.02 -1.48	6.47 0.02 -1.14	6.65 0.02 -1.24	6.84 0.02 -1.15	8.62 0.01 -1.31	18.91 0.30 -0.99	22.90 0.86 0.53	20.84 1.03 -1.54	20.76 0.99 2.87	23.20 1.03 0.19	17.20 0.88 3.76	16.86 0.82 3.98	11.54 0.75 7.13	11.56 0.70 7.14	23.21 1.10 -0.01	32.04 1.05 -0.13	43.75 0.64 -16.52	38.26 0.87 -12.48	26.90 0.43 -6.16	18.60 0.11 -0.64	15.58 0.08 -0.26	10.44 -0.01 -1.25	
HOLTSVILLE_IC_1 23690	27.93 1.52 -18.04	27.00 1.08 -19.76	26.01 0.92 -19.78	24.32 0.93 -18.00	26.40 0.99 -19.72	28.95 1.31 -20.34	37.10 3.29 -16.19	40.39 4.33 -13.48	35.25 4.80 -6.71	36.50 4.29 -10.85	37.22 4.44 -10.15	39.66 4.38 -12.92	36.19 4.02 -12.10	35.46 4.08 -11.35	33.59 3.62 -12.06	33.54 3.65 -11.89	48.34 4.44 -21.80	74.48 6.08 -37.54	64.73 5.21 -32.93	53.19 4.96 -23.32	47.14 4.04 -22.78	36.06 3.52 -14.68	29.13 3.05 -10.83	28.19 1.75 -17.25
HOLTSVILLE_IC_10 23699	27.95 1.57 -18.00	27.01 1.12 -19.73	26.01 0.96 -19.75	24.33 0.96 -17.98	26.39 1.02 -19.69	28.96 1.36 -20.30	37.18 3.40 -16.16	40.52 4.49 -13.45	35.41 4.96 -6.70	36.65 4.44 -10.85	37.39 4.57 -10.18	39.84 4.54 -12.94	36.38 4.16 -12.15	35.66 4.24 -11.39	33.78 3.76 -12.10	33.73 3.80 -11.93	48.52 4.62 -21.80	74.76 6.36 -37.54	64.94 5.42 -32.93	53.39 5.16 -23.32	47.28 4.18 -22.79	36.21 3.66 -14.69	29.27 3.16 -10.87	28.23 1.80 -17.23

HOLTSVILLE_IC_2 23691	27.93 1.52 -18.04	27.00 1.08 -19.76	26.01 0.92 -19.78	24.32 0.93 -18.00	26.40 0.99 -19.72	28.95 1.31 -20.34	37.10 3.29 -16.19	40.39 4.33 -13.48	35.25 4.80 -6.71	36.50 4.29 -10.85	37.22 4.44 -10.15	39.66 4.38 -12.92	36.19 4.02 -12.10	35.46 4.08 -11.35	33.59 3.62 -12.06	33.54 3.65 -11.89	48.34 4.44 -21.80	74.48 6.08 -37.54	64.73 5.21 -32.93	53.19 4.96 -23.32	47.14 4.04 -22.78	36.06 3.52 -14.68	29.13 3.05 -10.83	28.19 1.75 -17.25
HOLTSVILLE_IC_3 23692	27.93 1.52 -18.04	27.00 1.08 -19.76	26.01 0.92 -19.78	24.32 0.93 -18.00	26.40 0.99 -19.72	28.95 1.31 -20.34	37.10 3.29 -16.19	40.39 4.33 -13.48	35.25 4.80 -6.71	36.50 4.29 -10.85	37.22 4.44 -10.15	39.66 4.38 -12.92	36.19 4.02 -12.10	35.46 4.08 -11.35	33.59 3.62 -12.06	33.54 3.65 -11.89	48.34 4.44 -21.80	74.48 6.08 -37.54	64.73 5.21 -32.93	53.19 4.96 -23.32	47.14 4.04 -22.78	36.06 3.52 -14.68	29.13 3.05 -10.83	28.19 1.75 -17.25
HOLTSVILLE_IC_4 23693	27.93 1.52 -18.04	27.00 1.08 -19.76	26.01 0.92 -19.78	24.32 0.93 -18.00	26.40 0.99 -19.72	28.95 1.31 -20.34	37.10 3.29 -16.19	40.39 4.33 -13.48	35.25 4.80 -6.71	36.50 4.29 -10.85	37.22 4.44 -10.15	39.66 4.38 -12.92	36.19 4.02 -12.10	35.46 4.08 -11.35	33.59 3.62 -12.06	33.54 3.65 -11.89	48.34 4.44 -21.80	74.48 6.08 -37.54	64.73 5.21 -32.93	53.19 4.96 -23.32	47.14 4.04 -22.78	36.06 3.52 -14.68	29.13 3.05 -10.83	28.19 1.75 -17.25
HOLTSVILLE_IC_5 23694	27.93 1.52 -18.04	27.00 1.08 -19.76	26.01 0.92 -19.78	24.32 0.93 -18.00	26.40 0.99 -19.72	28.95 1.31 -20.34	37.10 3.29 -16.19	40.39 4.33 -13.48	35.25 4.80 -6.71	36.50 4.29 -10.85	37.22 4.44 -10.15	39.66 4.38 -12.92	36.19 4.02 -12.10	35.46 4.08 -11.35	33.59 3.62 -12.06	33.54 3.65 -11.89	48.34 4.44 -21.80	74.48 6.08 -37.54	64.73 5.21 -32.93	53.19 4.96 -23.32	47.14 4.04 -22.78	36.06 3.52 -14.68	29.13 3.05 -10.83	28.19 1.75 -17.25
HOLTSVILLE_IC_6 23695	27.95 1.57 -18.00	27.01 1.12 -19.73	26.01 0.96 -19.75	24.33 0.96 -17.98	26.39 1.02 -19.69	28.96 1.36 -20.30	37.18 3.40 -16.16	40.52 4.49 -13.45	35.41 4.96 -6.70	36.65 4.44 -10.85	37.39 4.57 -10.18	39.84 4.54 -12.94	36.38 4.16 -12.15	35.66 4.24 -11.39	33.78 3.76 -12.10	33.73 3.80 -11.93	48.52 4.62 -21.80	74.76 6.36 -37.54	64.94 5.42 -32.93	53.39 5.16 -23.32	47.28 4.18 -22.79	36.21 3.66 -14.69	29.27 3.16 -10.87	28.23 1.80 -17.23
HOLTSVILLE_IC_7 23696	27.95 1.57 -18.00	27.01 1.12 -19.73	26.01 0.96 -19.75	24.33 0.96 -17.98	26.39 1.02 -19.69	28.96 1.36 -20.30	37.18 3.40 -16.16	40.52 4.49 -13.45	35.41 4.96 -6.70	36.65 4.44 -10.85	37.39 4.57 -10.18	39.84 4.54 -12.94	36.38 4.16 -12.15	35.66 4.24 -11.39	33.78 3.76 -12.10	33.73 3.80 -11.93	48.52 4.62 -21.80	74.76 6.36 -37.54	64.94 5.42 -32.93	53.39 5.16 -23.32	47.28 4.18 -22.79	36.21 3.66 -14.69	29.27 3.16 -10.87	28.23 1.80 -17.23
HOLTSVILLE_IC_8 23697	27.95 1.57 -18.00	27.01 1.12 -19.73	26.01 0.96 -19.75	24.33 0.96 -17.98	26.39 1.02 -19.69	28.96 1.36 -20.30	37.18 3.40 -16.16	40.52 4.49 -13.45	35.41 4.96 -6.70	36.65 4.44 -10.85	37.39 4.57 -10.18	39.84 4.54 -12.94	36.38 4.16 -12.15	35.66 4.24 -11.39	33.78 3.76 -12.10	33.73 3.80 -11.93	48.52 4.62 -21.80	74.76 6.36 -37.54	64.94 5.42 -32.93	53.39 5.16 -23.32	47.28 4.18 -22.79	36.21 3.66 -14.69	29.27 3.16 -10.87	28.23 1.80 -17.23
HOLTSVILLE_IC_9 23698	27.95 1.57 -18.00	27.01 1.12 -19.73	26.01 0.96 -19.75	24.33 0.96 -17.98	26.39 1.02 -19.69	28.96 1.36 -20.30	37.18 3.40 -16.16	40.52 4.49 -13.45	35.41 4.96 -6.70	36.65 4.44 -10.85	37.39 4.57 -10.18	39.84 4.54 -12.94	36.38 4.16 -12.15	35.66 4.24 -11.39	33.78 3.76 -12.10	33.73 3.80 -11.93	48.52 4.62 -21.80	74.76 6.36 -37.54	64.94 5.42 -32.93	53.39 5.16 -23.32	47.28 4.18 -22.79	36.21 3.66 -14.69	29.27 3.16 -10.87	28.23 1.80 -17.23
HOWARD_WT_PWR 323690	10.33 0.27 -1.69	8.17 0.18 -1.83	6.88 0.15 -1.42	7.08 0.15 -1.54	7.27 0.17 -1.42	9.16 0.23 -1.62	19.81 0.97 -1.23	24.77 1.67 -0.53	26.22 1.95 -0.52	23.69 1.90 -0.43	24.50 1.92 0.06	25.15 1.97 -0.82	21.44 1.69 0.33	21.21 1.60 0.42	17.98 1.43 1.37	17.96 1.37 1.41	25.18 2.01 -1.07	33.36 2.34 -0.15	36.46 1.81 -8.06	32.96 1.92 -6.13	24.80 1.26 -3.23	19.37 0.75 -0.76	16.09 0.53 -0.31	10.94 0.26 -1.49
HQ_GEN_CEDARS 23644	7.97 -0.40 0.00	5.86 -0.30 0.00	5.06 -0.24 0.00	5.15 -0.24 0.00	5.42 -0.26 0.00	6.97 -0.33 0.00	16.68 -0.93 0.00	20.77 -1.81 0.00	21.56 -2.18 0.00	19.35 -2.01 0.00	20.58 -2.06 0.00	20.21 -2.15 0.00	18.61 -1.46 0.00	18.64 -1.38 0.00	16.66 -1.25 0.00	16.70 -1.30 0.00	20.06 -2.03 0.00	28.24 -2.62 0.00	24.22 -2.37 0.00	22.64 -2.27 0.00	18.85 -1.46 0.00	16.75 -1.11 0.00	14.41 -0.84 0.00	8.78 -0.41 0.00
HQ_GEN_CEDARS_PROXY 323590	7.97 -0.40 0.00	5.86 -0.30 0.00	5.06 -0.24 0.00	5.15 -0.24 0.00	5.42 -0.26 0.00	6.97 -0.33 0.00	16.68 -0.93 0.00	20.77 -1.81 0.00	21.56 -2.18 0.00	19.35 -2.01 0.00	20.58 -2.06 0.00	20.21 -2.15 0.00	18.61 -1.46 0.00	18.64 -1.38 0.00	16.66 -1.25 0.00	16.70 -1.30 0.00	20.06 -2.03 0.00	28.24 -2.62 0.00	24.22 -2.37 0.00	22.64 -2.27 0.00	18.85 -1.46 0.00	16.75 -1.11 0.00	14.41 -0.84 0.00	8.78 -0.41 0.00
HQ_GEN_IMPORT 323601	8.13 -0.24 0.00	5.98 -0.18 0.00	5.16 -0.15 0.00	5.24 -0.15 0.00	5.52 -0.16 0.00	7.10 -0.20 0.00	17.02 -0.60 0.00	21.69 -0.88 0.00	22.75 -1.00 0.00	20.46 -0.90 0.00	21.69 -0.95 0.00	21.40 -0.96 0.00	19.34 -0.74 0.00	19.31 -0.72 0.00	17.27 -0.64 0.00	17.35 -0.65 0.00	21.17 -0.93 0.00	29.66 -1.20 0.00	25.53 -1.06 0.00	23.89 -1.02 0.00	19.58 -0.73 0.00	17.27 -0.59 0.00	14.79 -0.46 0.00	8.94 -0.25 0.00
HQ_GEN_WHEEL 23651	8.13 -0.24 0.00	5.98 -0.18 0.00	5.16 -0.15 0.00	5.24 -0.15 0.00	5.52 -0.16 0.00	7.10 -0.20 0.00	17.02 -0.60 0.00	21.69 -0.88 0.00	22.75 -1.00 0.00	20.46 -0.90 0.00	21.69 -0.95 0.00	21.40 -0.96 0.00	19.34 -0.74 0.00	19.31 -0.72 0.00	17.27 -0.64 0.00	17.35 -0.65 0.00	21.17 -0.93 0.00	29.66 -1.20 0.00	25.53 -1.06 0.00	23.89 -1.02 0.00	19.58 -0.73 0.00	17.27 -0.59 0.00	14.79 -0.46 0.00	8.94 -0.25 0.00
HUDSON_AVE_GT_3 23810	20.02 1.02 -10.62	18.39 0.74 -11.49	14.85 0.63 -8.91	15.70 0.63 -9.69	15.28 0.68 -8.92	18.38 0.88 -10.20	27.53 2.20 -7.71	31.00 2.93 -5.49	31.48 3.35 -4.38	34.96 3.08 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.04 2.99 -9.97	32.73 2.96 -9.74	30.98 2.65 -10.42	30.73 2.70 -10.03	37.78 3.27 -12.41	48.71 4.47 -13.37	40.81 3.83 -10.39	36.87 3.64 -8.32	30.23 2.99 -6.93	26.90 2.55 -6.49	20.05 2.15 -2.65	23.13 1.19 -12.75
HUDSON_AVE_GT_4 23540	20.02 1.02 -10.62	18.39 0.74 -11.49	14.85 0.63 -8.91	15.70 0.63 -9.69	15.28 0.68 -8.92	18.38 0.88 -10.20	27.53 2.20 -7.71	31.00 2.93 -5.49	31.48 3.35 -4.38	34.96 3.08 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.04 2.99 -9.97	32.73 2.96 -9.74	30.98 2.65 -10.42	30.73 2.70 -10.03	37.78 3.27 -12.41	48.71 4.47 -13.37	40.81 3.83 -10.39	36.87 3.64 -8.32	30.23 2.99 -6.93	26.90 2.55 -6.49	20.05 2.15 -2.65	23.13 1.19 -12.75

HUDSON_AVE_GT_5 23657	20.02 1.02 -10.62	18.39 0.74 -11.49	14.85 0.63 -8.91	15.70 0.63 -9.69	15.28 0.68 -8.92	18.38 0.88 -10.20	27.53 2.20 -7.71	31.00 2.93 -5.49	31.48 3.35 -4.38	34.96 3.08 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.04 2.99 -9.97	32.73 2.96 -9.74	30.98 2.65 -10.42	30.73 2.70 -10.03	37.78 3.27 -12.41	48.71 4.47 -13.37	40.81 3.83 -10.39	36.87 3.64 -8.32	30.23 2.99 -6.93	26.90 2.55 -6.49	20.05 2.15 -2.65	23.13 1.19 -12.75
HUDSON_AVE_10 24168	19.99 1.00 -10.62	18.37 0.72 -11.49	14.82 0.61 -8.91	15.69 0.61 -9.69	15.25 0.65 -8.92	18.35 0.85 -10.20	27.46 2.13 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.85 2.97 -10.53	35.50 3.10 -9.77	35.54 3.11 -10.07	32.94 2.89 -9.97	32.63 2.86 -9.74	30.89 2.56 -10.42	30.62 2.59 -10.03	37.67 3.16 -12.41	48.55 4.32 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.13 2.88 -6.93	26.83 2.48 -6.49	19.97 2.07 -2.65	23.09 1.15 -12.75
HUNTER MOUNT___DRP 323613	19.18 0.75 -10.06	17.59 0.55 -10.89	14.21 0.47 -8.44	15.04 0.47 -9.18	14.64 0.51 -8.45	17.62 0.65 -9.67	26.65 1.73 -7.31	29.91 2.12 -5.21	30.16 2.26 -4.16	33.40 2.05 -9.99	34.03 2.13 -9.27	34.04 2.13 -9.56	31.49 1.95 -9.46	31.21 1.94 -9.24	29.61 1.81 -9.88	29.32 1.80 -9.52	36.19 2.32 -11.78	42.81 3.36 -8.58	39.29 2.85 -9.86	35.42 2.61 -7.90	28.92 2.03 -6.58	25.73 1.71 -6.16	19.15 1.39 -2.51	22.09 0.80 -12.10
HUNTINGTON_RES_REC 323705	27.68 1.32 -17.98	26.81 0.94 -19.71	25.84 0.80 -19.73	24.16 0.81 -17.97	26.20 0.86 -19.67	28.71 1.14 -20.27	36.54 2.78 -16.14	39.69 3.68 -13.43	34.55 4.11 -6.69	35.90 3.69 -10.85	36.62 3.80 -10.19	39.05 3.76 -12.94	35.69 3.45 -12.15	34.92 3.50 -11.39	33.12 3.10 -12.11	33.09 3.15 -11.94	47.72 3.82 -21.80	73.68 5.28 -37.54	64.06 4.55 -32.93	52.54 4.31 -23.32	46.62 3.51 -22.79	35.58 3.04 -14.68	28.73 2.62 -10.86	27.91 1.50 -17.22
HUNTLEY___63 23557	9.54 0.00 -1.16	7.43 0.01 -1.26	6.30 0.02 -0.98	6.46 0.01 -1.06	6.66 0.01 -0.98	8.39 -0.03 -1.12	18.60 0.14 -0.85	24.42 0.68 -1.17	24.78 0.64 -0.39	24.11 0.75 -2.01	25.82 0.72 -2.46	24.53 0.78 -1.39	23.60 0.66 -2.86	23.57 0.62 -2.92	22.79 0.57 -4.30	22.72 0.47 -4.26	24.48 0.79 -1.59	31.54 0.56 -0.11	34.12 0.32 -7.21	30.95 0.57 -5.47	23.35 0.20 -2.83	18.41 -0.02 -0.57	15.49 0.02 -0.23	10.27 -0.05 -1.12
HUNTLEY___64 23558	9.54 0.00 -1.16	7.43 0.01 -1.26	6.30 0.02 -0.98	6.46 0.01 -1.06	6.66 0.01 -0.98	8.39 -0.03 -1.12	18.60 0.14 -0.85	24.42 0.68 -1.17	24.78 0.64 -0.39	24.11 0.75 -2.01	25.82 0.72 -2.46	24.53 0.78 -1.39	23.60 0.66 -2.86	23.57 0.62 -2.92	22.79 0.57 -4.30	22.72 0.47 -4.26	24.48 0.79 -1.59	31.54 0.56 -0.11	34.12 0.32 -7.21	30.95 0.57 -5.47	23.35 0.20 -2.83	18.41 -0.02 -0.57	15.49 0.02 -0.23	10.27 -0.05 -1.12
HUNTLEY___65 23559	9.54 0.00 -1.16	7.43 0.01 -1.26	6.30 0.02 -0.98	6.46 0.01 -1.06	6.66 0.01 -0.98	8.39 -0.03 -1.12	18.60 0.14 -0.85	24.42 0.68 -1.17	24.78 0.64 -0.39	24.11 0.75 -2.01	25.82 0.72 -2.46	24.53 0.78 -1.39	23.60 0.66 -2.86	23.57 0.62 -2.92	22.79 0.57 -4.30	22.72 0.47 -4.26	24.48 0.79 -1.59	31.54 0.56 -0.11	34.12 0.32 -7.21	30.95 0.57 -5.47	23.35 0.20 -2.83	18.41 -0.02 -0.57	15.49 0.02 -0.23	10.27 -0.05 -1.12
HUNTLEY___66 23560	9.54 0.00 -1.16	7.43 0.01 -1.26	6.30 0.02 -0.98	6.46 0.01 -1.06	6.66 0.01 -0.98	8.39 -0.03 -1.12	18.60 0.14 -0.85	24.42 0.68 -1.17	24.78 0.64 -0.39	24.11 0.75 -2.01	25.82 0.72 -2.46	24.53 0.78 -1.39	23.60 0.66 -2.86	23.57 0.62 -2.92	22.79 0.57 -4.30	22.72 0.47 -4.26	24.48 0.79 -1.59	31.54 0.56 -0.11	34.12 0.32 -7.21	30.95 0.57 -5.47	23.35 0.20 -2.83	18.41 -0.02 -0.57	15.49 0.02 -0.23	10.27 -0.05 -1.12
HUNTLEY___67 23561	9.44 -0.12 -1.18	7.35 -0.07 -1.27	6.24 -0.06 -0.99	6.39 -0.07 -1.07	6.59 -0.07 -0.99	8.30 -0.13 -1.13	18.26 -0.21 -0.86	24.79 0.07 -2.15	24.14 0.00 -0.39	25.44 0.15 -3.93	28.05 0.09 -5.32	24.77 0.13 -2.28	26.58 0.10 -6.40	26.68 0.04 -6.61	28.37 0.07 -10.38	28.35 0.04 -10.32	24.83 0.24 -2.50	30.79 -0.18 -0.11	67.11 -0.08 -40.60	55.71 0.20 -30.60	34.84 -0.10 -14.63	18.12 -0.30 -0.57	15.25 -0.23 -0.23	10.14 -0.17 -1.12
HUNTLEY___68 23562	9.44 -0.12 -1.18	7.35 -0.07 -1.27	6.24 -0.06 -0.99	6.39 -0.07 -1.07	6.59 -0.07 -0.99	8.30 -0.13 -1.13	18.26 -0.21 -0.86	24.79 0.07 -2.15	24.14 0.00 -0.39	25.44 0.15 -3.93	28.05 0.09 -5.32	24.77 0.13 -2.28	26.58 0.10 -6.40	26.68 0.04 -6.61	28.37 0.07 -10.38	28.35 0.04 -10.32	24.83 0.24 -2.50	30.79 -0.18 -0.11	67.11 -0.08 -40.60	55.71 0.20 -30.60	34.84 -0.10 -14.63	18.12 -0.30 -0.57	15.25 -0.23 -0.23	10.14 -0.17 -1.12
HYLAND___LFGE 323620	10.07 0.33 -1.36	7.87 0.24 -1.47	6.65 0.20 -1.14	6.83 0.20 -1.24	7.02 0.19 -1.14	8.84 0.23 -1.31	19.56 0.95 -0.99	24.50 1.51 -0.42	25.82 1.64 -0.43	23.30 1.58 -0.36	24.16 1.56 0.04	24.69 1.65 -0.68	21.20 1.38 0.26	20.99 1.30 0.33	17.93 1.13 1.11	17.99 1.13 1.14	24.71 1.72 -0.89	33.28 2.28 -0.13	34.35 1.86 -5.90	31.24 1.84 -4.49	23.71 1.00 -2.40	19.06 0.57 -0.63	15.88 0.38 -0.26	10.69 0.26 -1.24
INDECK___CORINTH 23802	21.40 0.55 -12.47	20.05 0.40 -13.49	16.12 0.35 -10.46	17.12 0.36 -11.37	16.52 0.37 -10.48	19.57 0.28 -11.98	27.41 0.74 -9.06	29.76 0.63 -6.56	29.81 0.83 -5.23	34.59 0.68 -12.55	35.05 0.77 -11.65	35.08 0.72 -12.01	32.57 0.60 -11.89	32.20 0.56 -11.61	30.75 0.41 -12.42	30.39 0.43 -11.96	37.63 0.73 -14.80	37.33 1.39 -5.08	40.07 1.09 -12.39	35.71 0.87 -9.93	29.21 0.63 -8.27	26.15 0.55 -7.74	18.83 0.43 -3.16	24.50 0.10 -15.20
INDECK___ILION 23567	8.51 0.30 0.16	6.19 0.22 0.18	5.36 0.19 0.14	5.42 0.18 0.15	5.73 0.19 0.14	7.38 0.24 0.16	18.11 0.62 0.12	23.32 0.84 0.08	24.56 0.88 0.07	21.94 0.75 0.16	23.28 0.79 0.15	22.99 0.78 0.15	20.61 0.68 0.15	20.56 0.68 0.15	18.33 0.57 0.16	18.44 0.59 0.15	22.68 0.77 0.19	32.32 1.11 -0.34	27.39 0.96 0.16	25.65 0.87 0.13	20.88 0.67 0.11	18.35 0.59 0.10	15.71 0.50 0.04	9.29 0.29 0.19
INDECK___OLEAN 23982	9.84 0.22 -1.25	7.66 0.15 -1.35	6.48 0.13 -1.05	6.65 0.12 -1.14	6.87 0.14 -1.05	8.72 0.22 -1.20	19.79 1.27 -0.91	27.86 3.32 -1.97	27.53 3.37 -0.42	28.10 3.20 -3.54	30.60 3.26 -4.70	27.73 3.24 -2.13	28.53 2.83 -5.62	28.60 2.78 -5.80	29.35 2.44 -9.00	29.34 2.39 -8.94	27.63 3.18 -2.36	34.94 3.95 -0.12	50.59 2.53 -21.48	43.76 2.64 -16.21	30.11 1.91 -7.89	19.59 1.13 -0.61	16.30 0.81 -0.25	10.60 0.21 -1.20
INDECK___OSWEGO 23783	8.83 -0.13 -0.59	6.69 -0.10 -0.64	5.71 -0.09 -0.49	5.83 -0.09 -0.54	6.08 -0.10 -0.49	7.74 -0.12 -0.57	17.83 -0.21 -0.43	22.65 -0.23 -0.31	23.71 -0.26 -0.23	21.67 -0.23 -0.55	22.87 -0.27 -0.51	22.64 -0.25 -0.53	20.24 -0.36 -0.52	20.15 -0.38 -0.51	18.13 -0.34 -0.55	18.19 -0.34 -0.53	22.42 -0.33 -0.66	30.47 -0.46 -0.07	26.77 -0.37 -0.55	25.00 -0.35 -0.44	20.33 -0.35 -0.37	17.86 -0.34 -0.34	15.07 -0.32 -0.14	9.68 -0.18 -0.68

INDECK___YERKES 23781	9.54 0.00 -1.16	7.43 0.01 -1.26	6.30 0.02 -0.98	6.46 0.01 -1.06	6.66 0.01 -0.98	8.39 -0.03 -1.12	18.60 0.14 -0.85	24.42 0.68 -1.17	24.78 0.64 -0.39	24.11 0.75 -2.01	25.82 0.72 -2.46	24.53 0.78 -1.39	23.60 0.66 -2.86	23.57 0.62 -2.92	22.79 0.57 -4.30	22.72 0.47 -4.26	24.48 0.79 -1.59	31.54 0.56 -0.11	34.12 0.32 -7.21	30.95 0.57 -5.47	23.35 0.20 -2.83	18.41 -0.02 -0.57	15.49 0.02 -0.23	10.27 -0.05 -1.12
INDIAN POINT_GT_1 24139	19.94 0.94 -10.62	18.34 0.68 -11.50	14.80 0.58 -8.91	15.66 0.58 -9.69	15.23 0.62 -8.92	18.31 0.80 -10.21	27.34 2.01 -7.72	30.75 2.68 -5.50	31.17 3.04 -4.39	34.66 2.77 -10.53	35.33 2.92 -9.77	35.32 2.89 -10.08	32.74 2.69 -9.97	32.45 2.68 -9.74	30.75 2.42 -10.42	30.48 2.45 -10.03	37.50 2.98 -12.42	48.34 4.11 -13.37	40.49 3.51 -10.39	36.58 3.34 -8.33	29.95 2.70 -6.93	26.69 2.34 -6.49	19.85 1.95 -2.65	23.02 1.08 -12.75
INDIAN POINT_GT_2 23659	19.94 0.94 -10.62	18.34 0.68 -11.50	14.80 0.58 -8.91	15.66 0.58 -9.69	15.23 0.62 -8.92	18.31 0.80 -10.21	27.34 2.01 -7.72	30.75 2.68 -5.50	31.17 3.04 -4.39	34.66 2.77 -10.53	35.33 2.92 -9.77	35.32 2.89 -10.08	32.74 2.69 -9.97	32.45 2.68 -9.74	30.75 2.42 -10.42	30.48 2.45 -10.03	37.50 2.98 -12.42	48.34 4.11 -13.37	40.49 3.51 -10.39	36.58 3.34 -8.33	29.95 2.70 -6.93	26.69 2.34 -6.49	19.85 1.95 -2.65	23.02 1.08 -12.75
INDIAN POINT_GT_3 24019	19.94 0.94 -10.62	18.34 0.68 -11.50	14.80 0.58 -8.91	15.66 0.58 -9.69	15.23 0.62 -8.92	18.31 0.80 -10.21	27.34 2.01 -7.72	30.75 2.68 -5.50	31.17 3.04 -4.39	34.66 2.77 -10.53	35.33 2.92 -9.77	35.32 2.89 -10.08	32.74 2.69 -9.97	32.45 2.68 -9.74	30.75 2.42 -10.42	30.48 2.45 -10.03	37.50 2.98 -12.42	48.34 4.11 -13.37	40.49 3.51 -10.39	36.58 3.34 -8.33	29.95 2.70 -6.93	26.69 2.34 -6.49	19.85 1.95 -2.65	23.02 1.08 -12.75
INDIAN POINT___2 23530	19.93 0.93 -10.62	18.33 0.68 -11.50	14.80 0.58 -8.91	15.65 0.58 -9.69	15.22 0.62 -8.92	18.30 0.80 -10.21	27.32 1.99 -7.72	30.73 2.66 -5.50	31.17 3.04 -4.39	34.64 2.76 -10.53	35.30 2.90 -9.77	35.32 2.89 -10.07	32.72 2.67 -9.97	32.43 2.66 -9.74	30.73 2.40 -10.42	30.46 2.43 -10.03	37.47 2.96 -12.42	48.31 4.07 -13.37	40.46 3.48 -10.39	36.55 3.31 -8.33	29.95 2.70 -6.93	26.67 2.32 -6.49	19.86 1.97 -2.65	23.02 1.08 -12.75
INDIAN POINT___3 23531	19.91 0.90 -10.62	18.32 0.66 -11.50	14.78 0.56 -8.91	15.64 0.57 -9.69	15.21 0.60 -8.93	18.28 0.77 -10.21	27.27 1.94 -7.72	30.66 2.59 -5.50	31.08 2.94 -4.39	34.58 2.69 -10.53	35.24 2.83 -9.77	35.25 2.82 -10.08	32.66 2.61 -9.97	32.37 2.60 -9.74	30.66 2.33 -10.42	30.41 2.38 -10.03	37.41 2.89 -12.42	48.19 3.95 -13.37	40.36 3.38 -10.39	36.45 3.21 -8.33	29.87 2.62 -6.93	26.62 2.27 -6.49	19.80 1.91 -2.65	22.99 1.05 -12.75
IP CORINTH___1 23988	21.40 0.55 -12.47	20.05 0.40 -13.49	16.12 0.35 -10.46	17.12 0.36 -11.37	16.52 0.37 -10.48	19.61 0.33 -11.98	27.52 0.85 -9.06	29.90 0.77 -6.56	29.95 0.97 -5.23	34.72 0.81 -12.55	35.19 0.91 -11.65	35.22 0.85 -12.01	32.69 0.72 -11.89	32.32 0.68 -11.61	30.86 0.52 -12.42	30.50 0.54 -11.96	37.76 0.86 -14.80	37.52 1.57 -5.08	40.23 1.25 -12.39	35.86 1.02 -9.93	29.33 0.75 -8.27	26.26 0.66 -7.74	18.92 0.52 -3.16	24.55 0.16 -15.20
IP___TICONDEROGA 23804	21.69 1.15 -12.16	20.16 0.84 -13.17	16.23 0.72 -10.20	17.22 0.73 -11.10	16.67 0.77 -10.22	19.95 0.96 -11.69	28.88 2.43 -8.84	30.54 1.42 -6.55	30.65 1.69 -5.22	35.35 1.45 -12.54	35.83 1.56 -11.63	35.80 1.45 -11.99	33.20 1.25 -11.87	32.84 1.22 -11.60	31.30 0.98 -12.40	30.95 1.01 -11.94	38.36 1.48 -14.78	38.59 2.59 -5.13	41.06 2.10 -12.37	36.57 1.74 -9.91	29.87 1.30 -8.25	26.73 1.14 -7.73	19.25 0.85 -3.16	24.69 0.31 -15.18
ISLIP_RES_REC 323679	27.95 1.60 -17.97	27.00 1.14 -19.70	26.00 0.98 -19.72	24.33 0.98 -17.96	26.38 1.04 -19.66	28.95 1.39 -20.26	37.27 3.52 -16.13	40.62 4.63 -13.42	35.56 5.13 -6.69	36.80 4.59 -10.86	37.59 4.73 -10.22	40.06 4.74 -12.97	36.62 4.34 -12.20	35.86 4.40 -11.43	33.97 3.91 -12.15	33.93 3.94 -11.98	48.69 4.79 -21.80	75.01 6.61 -37.54	65.13 5.61 -32.93	53.56 5.33 -23.32	47.41 4.31 -22.79	36.32 3.75 -14.71	29.38 3.23 -10.90	28.25 1.85 -17.21
JARVIS____ 23743	8.28 0.07 0.16	6.03 0.05 0.18	5.21 0.04 0.14	5.28 0.04 0.15	5.59 0.05 0.14	7.20 0.06 0.16	17.65 0.16 0.12	22.74 0.25 0.08	23.96 0.29 0.07	21.43 0.24 0.16	22.73 0.25 0.15	22.47 0.27 0.15	20.13 0.20 0.15	20.08 0.20 0.15	17.93 0.18 0.16	18.03 0.18 0.15	22.15 0.24 0.19	31.55 0.34 -0.34	26.72 0.29 0.16	25.06 0.27 0.13	20.41 0.20 0.11	17.92 0.16 0.10	15.34 0.14 0.04	9.07 0.07 0.19
JENNISON___1 23625	11.69 0.51 -2.80	9.54 0.36 -3.03	7.95 0.30 -2.35	8.24 0.30 -2.55	8.34 0.31 -2.35	10.42 0.43 -2.69	21.01 1.36 -2.03	25.99 1.96 -1.45	26.97 2.04 -1.18	25.90 1.71 -2.84	27.08 1.81 -2.63	26.86 1.79 -2.72	24.27 1.51 -2.69	24.11 1.46 -2.63	21.96 1.25 -2.79	21.91 1.22 -2.69	27.08 1.66 -3.33	32.97 2.47 0.37	32.72 2.21 -3.92	29.94 1.94 -3.09	23.99 1.42 -2.26	20.81 1.22 -1.74	16.90 0.95 -0.71	13.14 0.53 -3.42
JENNISON___2 23626	11.67 0.49 -2.80	9.53 0.34 -3.03	7.95 0.29 -2.35	8.23 0.29 -2.55	8.34 0.31 -2.35	10.41 0.42 -2.69	20.97 1.32 -2.03	25.94 1.92 -1.45	26.92 1.99 -1.18	25.86 1.67 -2.84	27.04 1.77 -2.63	26.82 1.75 -2.72	24.23 1.46 -2.69	24.07 1.42 -2.63	21.93 1.22 -2.79	21.90 1.21 -2.69	27.04 1.61 -3.33	32.90 2.41 0.37	32.66 2.15 -3.92	29.89 1.89 -3.09	23.95 1.38 -2.26	20.80 1.20 -1.74	16.89 0.93 -0.71	13.12 0.51 -3.42
KEDC PORT_JEFF_GT2 24210	27.94 1.55 -18.02	27.00 1.10 -19.74	26.01 0.94 -19.76	24.32 0.95 -17.98	26.39 1.01 -19.70	28.95 1.34 -20.32	37.08 3.29 -16.17	40.39 4.36 -13.46	35.25 4.80 -6.70	36.52 4.32 -10.85	37.15 4.35 -10.17	39.63 4.34 -12.93	36.18 3.98 -12.13	35.52 4.12 -11.37	33.65 3.65 -12.08	33.60 3.69 -11.91	48.30 4.40 -21.80	74.48 6.08 -37.54	64.70 5.19 -32.93	53.16 4.93 -23.32	47.12 4.02 -22.79	36.12 3.57 -14.69	29.19 3.09 -10.85	28.20 1.77 -17.24
KEDC PORT_JEFF_GT3 24211	27.94 1.55 -18.02	27.00 1.10 -19.74	26.01 0.94 -19.76	24.32 0.95 -17.98	26.39 1.01 -19.70	28.95 1.34 -20.32	37.08 3.29 -16.17	40.39 4.36 -13.46	35.25 4.80 -6.70	36.52 4.32 -10.85	37.15 4.35 -10.17	39.63 4.34 -12.93	36.18 3.98 -12.13	35.52 4.12 -11.37	33.65 3.65 -12.08	33.60 3.69 -11.91	48.30 4.40 -21.80	74.48 6.08 -37.54	64.70 5.19 -32.93	53.16 4.93 -23.32	47.12 4.02 -22.79	36.12 3.57 -14.69	29.19 3.09 -10.85	28.20 1.77 -17.24
KEDC_GLWD_GT4 24219	24.54 1.12 -15.05	24.03 0.81 -17.07	23.01 0.69 -17.02	22.32 0.69 -16.24	23.04 0.74 -16.62	24.86 0.94 -16.61	33.00 2.31 -13.08	36.19 3.07 -10.55	33.06 3.47 -5.85	35.45 3.16 -10.94	37.57 3.33 -11.61	39.26 3.31 -13.59	37.41 3.03 -14.30	36.14 3.06 -13.05	34.63 2.71 -14.01	34.60 2.75 -13.85	47.27 3.36 -21.82	73.00 4.60 -37.53	63.45 3.93 -32.92	51.96 3.74 -23.32	46.27 3.05 -22.91	34.35 2.61 -13.88	28.54 2.21 -11.08	25.75 1.26 -15.30

KEDC_GLWD_GT5 24220	24.54 1.12 -15.05	24.03 0.81 -17.07	23.01 0.69 -17.02	22.32 0.69 -16.24	23.04 0.74 -16.62	24.86 0.94 -16.61	33.00 2.31 -13.08	36.19 3.07 -10.55	33.06 3.47 -5.85	35.45 3.16 -10.94	37.57 3.33 -11.61	39.26 3.31 -13.59	37.41 3.03 -14.30	36.14 3.06 -13.05	34.63 2.71 -14.01	34.60 2.75 -13.85	47.27 3.36 -21.82	73.00 4.60 -37.53	63.45 3.93 -32.92	51.96 3.74 -23.32	46.27 3.05 -22.91	34.35 2.61 -13.88	28.54 2.21 -11.08	25.75 1.26 -15.30
KENSICO____ 23655	19.96 0.96 -10.62	18.35 0.70 -11.50	14.82 0.60 -8.91	15.67 0.60 -9.69	15.24 0.64 -8.92	18.33 0.82 -10.21	27.39 2.06 -7.72	30.82 2.75 -5.50	31.27 3.13 -4.39	34.75 2.86 -10.53	35.42 3.01 -9.77	35.43 3.00 -10.07	32.82 2.77 -9.97	32.53 2.76 -9.74	30.82 2.49 -10.42	30.55 2.52 -10.03	37.58 3.07 -12.42	48.46 4.23 -13.37	40.59 3.62 -10.39	36.65 3.41 -8.33	30.03 2.78 -6.93	26.75 2.39 -6.49	19.91 2.01 -2.65	23.05 1.11 -12.75
KIAC_JFK_GT1 23816	20.00 1.00 -10.62	18.37 0.73 -11.49	14.82 0.61 -8.91	15.69 0.61 -9.69	15.25 0.65 -8.92	18.33 0.82 -10.20	27.39 2.06 -7.71	30.89 2.82 -5.49	31.38 3.25 -4.38	34.79 2.90 -10.53	35.39 2.99 -9.77	35.43 3.00 -10.07	32.84 2.79 -9.97	32.51 2.74 -9.74	30.78 2.45 -10.42	30.53 2.50 -10.03	37.58 3.07 -12.41	48.46 4.23 -13.37	40.62 3.64 -10.39	36.70 3.46 -8.32	30.07 2.82 -6.93	26.76 2.41 -6.49	19.92 2.03 -2.65	23.06 1.12 -12.75
KIAC_JFK_GT2 23817	20.00 1.00 -10.62	18.37 0.73 -11.49	14.82 0.61 -8.91	15.69 0.61 -9.69	15.25 0.65 -8.92	18.33 0.82 -10.20	27.39 2.06 -7.71	30.89 2.82 -5.49	31.38 3.25 -4.38	34.79 2.90 -10.53	35.39 2.99 -9.77	35.43 3.00 -10.07	32.84 2.79 -9.97	32.51 2.74 -9.74	30.78 2.45 -10.42	30.53 2.50 -10.03	37.58 3.07 -12.41	48.46 4.23 -13.37	40.62 3.64 -10.39	36.70 3.46 -8.32	30.07 2.82 -6.93	26.76 2.41 -6.49	19.92 2.03 -2.65	23.06 1.12 -12.75
KINTIGH____ 23543	9.22 -0.18 -1.02	7.14 -0.12 -1.10	6.07 -0.10 -0.85	6.21 -0.10 -0.93	6.42 -0.12 -0.86	8.09 -0.19 -0.98	18.00 -0.35 -0.74	22.90 -0.27 -0.59	23.71 -0.38 -0.35	22.07 -0.21 -0.93	23.25 -0.29 -0.91	22.96 -0.25 -0.84	20.77 -0.26 -0.96	20.67 -0.30 -0.94	18.75 -0.27 -1.10	18.80 -0.27 -1.07	22.96 -0.15 -1.02	30.38 -0.59 -0.10	23.35 -0.45 2.78	22.61 -0.25 2.05	19.14 -0.45 0.73	17.83 -0.54 -0.51	15.01 -0.44 -0.21	9.95 -0.25 -1.00
LEDERLE____ 23769	20.04 1.04 -10.62	18.41 0.76 -11.50	14.87 0.65 -8.91	15.72 0.65 -9.69	15.30 0.69 -8.92	18.40 0.89 -10.21	27.55 2.22 -7.72	31.05 2.98 -5.50	31.50 3.37 -4.39	34.94 3.05 -10.53	35.62 3.21 -9.77	35.63 3.20 -10.07	33.00 2.95 -9.97	32.71 2.94 -9.74	31.00 2.67 -10.42	30.72 2.68 -10.03	37.81 3.29 -12.42	48.77 4.54 -13.37	40.86 3.88 -10.39	36.92 3.69 -8.33	30.23 2.99 -6.93	26.92 2.57 -6.49	20.06 2.16 -2.65	23.13 1.19 -12.75
LINDEN COGEN____ 23786	19.99 1.00 -10.62	18.37 0.72 -11.49	14.82 0.61 -8.91	15.69 0.61 -9.69	15.26 0.66 -8.92	18.35 0.85 -10.20	26.94 2.11 -7.21	23.88 2.84 1.54	23.88 3.25 3.12	23.88 2.97 0.44	23.88 3.12 1.88	23.88 3.13 1.61	23.88 2.89 -0.91	23.88 2.88 -0.97	23.88 2.58 -3.39	23.88 2.63 -3.25	23.88 3.16 1.37	23.88 4.32 11.31	23.88 3.72 6.43	23.88 3.54 4.57	23.88 2.88 -0.68	23.88 2.48 -3.54	19.98 2.09 -2.65	23.10 1.16 -12.75
LIPA_MISC_IPP 23656	28.00 1.59 -18.03	27.04 1.13 -19.76	26.05 0.97 -19.77	24.36 0.98 -17.99	26.43 1.03 -19.72	29.01 1.37 -20.33	37.26 3.45 -16.19	40.61 4.56 -13.48	35.49 5.03 -6.71	36.69 4.49 -10.85	37.43 4.64 -10.15	39.88 4.61 -12.92	36.40 4.22 -12.10	35.67 4.29 -11.35	33.78 3.80 -12.06	33.73 3.83 -11.89	48.58 4.68 -21.80	74.86 6.45 -37.54	65.05 5.53 -32.93	53.49 5.25 -23.32	47.36 4.27 -22.78	36.26 3.72 -14.68	29.29 3.20 -10.84	28.27 1.83 -17.25
LISF____SOLAR 323691	28.02 1.62 -18.03	27.06 1.15 -19.75	26.06 0.99 -19.77	24.37 0.99 -17.99	26.45 1.06 -19.71	29.02 1.39 -20.33	37.32 3.52 -16.18	40.67 4.63 -13.48	35.56 5.11 -6.70	36.76 4.55 -10.85	37.50 4.71 -10.16	39.96 4.67 -12.92	36.46 4.28 -12.11	35.73 4.35 -11.36	33.84 3.85 -12.07	33.79 3.89 -11.90	48.67 4.77 -21.80	74.98 6.57 -37.54	65.18 5.66 -32.93	53.61 5.38 -23.32	47.45 4.35 -22.78	36.33 3.79 -14.69	29.34 3.25 -10.84	28.30 1.86 -17.25
LITTLE FALLS____HYD 24013	8.79 0.58 0.16	6.40 0.42 0.18	5.53 0.36 0.14	5.60 0.36 0.15	5.91 0.37 0.14	7.60 0.46 0.16	18.64 1.14 0.12	23.98 1.49 0.08	25.20 1.52 0.07	22.52 1.32 0.16	23.87 1.38 0.15	23.59 1.39 0.15	21.13 1.20 0.15	21.08 1.20 0.15	18.78 1.02 0.16	18.91 1.06 0.15	23.23 1.33 0.19	33.09 1.88 -0.34	28.05 1.62 0.16	26.30 1.52 0.13	21.40 1.20 0.11	18.83 1.07 0.10	16.12 0.91 0.04	9.56 0.56 0.19
LI_NEWBRDGE____DRP 323616	27.86 1.18 -18.30	27.00 0.84 -20.00	26.05 0.72 -20.02	24.26 0.72 -18.15	26.45 0.77 -20.00	29.00 1.02 -20.67	36.62 2.54 -16.47	39.68 3.36 -13.75	34.31 3.78 -6.78	35.60 3.42 -10.83	36.04 3.55 -9.85	38.56 3.49 -12.72	34.92 3.19 -11.65	34.28 3.24 -11.01	32.43 2.85 -11.67	32.37 2.88 -11.49	47.38 3.49 -21.80	73.19 4.78 -37.54	63.61 4.09 -32.93	52.12 3.88 -23.32	46.23 3.17 -22.75	35.18 2.75 -14.57	28.18 2.39 -10.54	27.97 1.35 -17.43
LONG_LAKE_PHOENIX 24014	8.90 -0.08 -0.61	6.75 -0.06 -0.66	5.76 -0.06 -0.51	5.89 -0.06 -0.56	6.13 -0.06 -0.51	7.81 -0.07 -0.59	17.97 -0.09 -0.44	22.84 -0.05 -0.32	23.89 -0.09 -0.24	21.86 -0.06 -0.57	23.07 -0.09 -0.53	22.83 -0.07 -0.54	20.41 -0.20 -0.54	20.33 -0.22 -0.52	18.29 -0.20 -0.57	18.37 -0.18 -0.55	22.67 -0.11 -0.68	30.75 -0.18 -0.07	27.03 -0.13 -0.57	25.24 -0.12 -0.46	20.53 -0.16 -0.38	18.02 -0.20 -0.36	15.19 -0.20 -0.15	9.77 -0.12 -0.70
LOVETT____3 23632	19.84 0.84 -10.62	18.26 0.61 -11.50	14.74 0.52 -8.91	15.60 0.52 -9.69	15.16 0.56 -8.92	18.23 0.72 -10.21	27.08 1.74 -7.72	30.42 2.35 -5.50	30.84 2.71 -4.39	34.34 2.45 -10.53	34.96 2.56 -9.77	34.98 2.55 -10.08	32.44 2.39 -9.97	32.15 2.38 -9.74	30.47 2.13 -10.42	30.21 2.18 -10.03	37.14 2.63 -12.42	47.81 3.58 -13.37	40.04 3.06 -10.39	36.18 2.94 -8.33	29.66 2.42 -6.93	26.46 2.11 -6.49	19.69 1.80 -2.65	22.92 0.97 -12.75
LOVETT____4 23642	19.95 0.95 -10.62	18.34 0.69 -11.50	14.80 0.58 -8.91	15.67 0.59 -9.69	15.23 0.63 -8.92	18.32 0.81 -10.21	27.32 1.99 -7.72	30.75 2.68 -5.50	31.17 3.04 -4.39	34.64 2.76 -10.53	35.30 2.90 -9.77	35.32 2.89 -10.08	32.72 2.67 -9.97	32.43 2.66 -9.74	30.74 2.40 -10.42	30.46 2.43 -10.03	37.48 2.96 -12.42	48.31 4.07 -13.37	40.46 3.48 -10.39	36.55 3.31 -8.33	29.95 2.70 -6.93	26.71 2.36 -6.49	19.88 1.98 -2.65	23.03 1.08 -12.75
LOVETT____5 23593	19.95 0.95 -10.62	18.34 0.69 -11.50	14.80 0.58 -8.91	15.67 0.59 -9.69	15.23 0.63 -8.92	18.32 0.81 -10.21	27.32 1.99 -7.72	30.75 2.68 -5.50	31.17 3.04 -4.39	34.64 2.76 -10.53	35.30 2.90 -9.77	35.32 2.89 -10.08	32.72 2.67 -9.97	32.43 2.66 -9.74	30.74 2.40 -10.42	30.46 2.43 -10.03	37.48 2.96 -12.42	48.31 4.07 -13.37	40.46 3.48 -10.39	36.55 3.31 -8.33	29.95 2.70 -6.93	26.71 2.36 -6.49	19.88 1.98 -2.65	23.03 1.08 -12.75

LOWER RAQUET___HYD 24057	7.93 -0.44 0.00	5.83 -0.33 0.00	5.04 -0.27 0.00	5.12 -0.27 0.00	5.40 -0.28 0.00	6.94 -0.36 0.00	16.63 -0.99 0.00	20.65 -1.92 0.00	21.28 -2.47 0.00	18.98 -2.37 0.00	20.19 -2.45 0.00	19.83 -2.53 0.00	18.21 -1.87 0.00	18.26 -1.76 0.00	16.32 -1.59 0.00	16.34 -1.66 0.00	19.60 -2.50 0.00	27.65 -3.21 0.00	23.75 -2.84 0.00	22.14 -2.77 0.00	18.48 -1.83 0.00	16.47 -1.39 0.00	14.27 -0.98 0.00	8.72 -0.47 0.00
LOWER___HUDSON 24059	21.21 0.53 -12.31	19.87 0.39 -13.32	15.97 0.34 -10.32	16.96 0.35 -11.23	16.38 0.36 -10.34	19.58 0.45 -11.83	27.65 1.09 -8.94	30.46 1.49 -6.40	30.56 1.71 -5.10	35.14 1.54 -12.25	35.63 1.63 -11.37	35.69 1.61 -11.72	33.14 1.46 -11.60	32.80 1.44 -11.33	31.31 1.27 -12.12	30.97 1.30 -11.67	38.20 1.66 -14.45	39.20 2.41 -5.93	40.70 2.02 -12.09	36.44 1.84 -9.69	29.84 1.46 -8.07	26.70 1.29 -7.55	19.44 1.11 -3.08	24.61 0.58 -14.83
LWR___OSWEGATCHIE_HYD 23850	8.14 -0.23 0.00	5.97 -0.18 0.00	5.15 -0.15 0.00	5.23 -0.16 0.00	5.51 -0.16 0.00	7.10 -0.20 0.00	17.16 -0.46 0.00	21.65 -0.93 0.00	22.51 -1.24 0.00	20.10 -1.26 0.00	21.35 -1.29 0.00	21.04 -1.32 0.00	19.06 -1.02 0.00	19.04 -0.98 0.00	16.98 -0.93 0.00	17.01 -0.99 0.00	20.68 -1.41 0.00	29.17 -1.70 0.00	25.10 -1.49 0.00	23.42 -1.49 0.00	19.28 -1.04 0.00	17.11 -0.75 0.00	14.71 -0.53 0.00	8.94 -0.26 0.00
LYONS_FALL_HYD 23570	8.47 0.09 0.00	6.21 0.06 0.00	5.35 0.04 0.00	5.43 0.04 0.00	5.72 0.05 0.00	7.37 0.07 0.00	17.93 0.32 0.00	22.98 0.41 0.00	24.12 0.38 0.00	21.59 0.24 0.00	22.91 0.27 0.00	22.60 0.25 0.00	20.28 0.20 0.00	20.21 0.18 0.00	18.02 0.11 0.00	18.11 0.11 0.00	22.25 0.16 0.00	31.30 0.43 0.00	27.01 0.42 0.00	25.18 0.27 0.00	20.50 0.18 0.00	18.06 0.20 0.00	15.41 0.17 0.00	9.28 0.09 0.00
MADISON___COUNTY_LFGE 323628	8.81 0.18 -0.26	6.56 0.12 -0.28	5.63 0.10 -0.22	5.72 0.10 -0.24	6.00 0.10 -0.22	7.70 0.15 -0.25	18.30 0.49 -0.19	23.43 0.72 -0.14	24.63 0.78 -0.10	22.24 0.64 -0.24	23.56 0.70 -0.23	23.29 0.69 -0.23	20.85 0.54 -0.23	20.75 0.50 -0.23	18.57 0.41 -0.24	18.67 0.43 -0.24	23.03 0.64 -0.29	31.88 0.99 -0.03	27.71 0.88 -0.24	25.85 0.75 -0.20	21.00 0.53 -0.16	18.46 0.45 -0.15	15.64 0.33 -0.06	9.67 0.17 -0.30
MAPLE_RIDGE_WT_1 323574	7.81 -0.15 0.42	5.60 -0.10 0.45	4.88 -0.08 0.35	4.93 -0.08 0.38	5.26 -0.07 0.35	6.82 -0.08 0.40	17.10 -0.21 0.30	22.04 -0.32 0.21	23.22 -0.36 0.17	20.63 -0.32 0.41	21.94 -0.32 0.38	21.64 -0.33 0.39	19.43 -0.26 0.38	19.41 -0.24 0.38	17.30 -0.21 0.40	17.38 -0.23 0.39	21.31 -0.31 0.48	30.97 -0.40 -0.50	25.82 -0.37 0.40	24.22 -0.37 0.32	19.78 -0.26 0.27	17.38 -0.23 0.25	14.96 -0.18 0.10	8.60 -0.10 0.49
MAPLE_RIDGE_WT_2 323611	7.81 -0.15 0.42	5.60 -0.10 0.45	4.88 -0.08 0.35	4.93 -0.08 0.38	5.26 -0.07 0.35	6.82 -0.08 0.40	17.10 -0.21 0.30	22.04 -0.32 0.21	23.22 -0.36 0.17	20.63 -0.32 0.41	21.94 -0.32 0.38	21.64 -0.33 0.39	19.43 -0.26 0.38	19.41 -0.24 0.38	17.30 -0.21 0.40	17.38 -0.23 0.39	21.31 -0.31 0.48	30.97 -0.40 -0.50	25.82 -0.37 0.40	24.22 -0.37 0.32	19.78 -0.26 0.27	17.38 -0.23 0.25	14.96 -0.18 0.10	8.60 -0.10 0.49
MARBLE_RIVER_WT_PWR 323696	8.09 -0.28 0.00	5.96 -0.19 0.00	5.17 -0.14 0.00	5.26 -0.12 0.00	5.55 -0.12 0.00	7.15 -0.15 0.00	17.07 -0.55 0.00	21.44 -1.13 0.00	22.25 -1.50 0.00	20.01 -1.34 0.00	21.30 -1.34 0.00	20.88 -1.48 0.00	19.06 -1.02 0.00	19.12 -0.90 0.00	17.07 -0.84 0.00	17.08 -0.92 0.00	20.75 -1.35 0.00	29.23 -1.64 0.00	25.00 -1.59 0.00	23.39 -1.52 0.00	19.36 -0.95 0.00	17.07 -0.79 0.00	14.70 -0.55 0.00	8.96 -0.23 0.00
MARSH_HILL_WT_PWR 323713	10.31 0.27 -1.67	8.15 0.19 -1.81	6.87 0.16 -1.40	7.07 0.16 -1.52	7.25 0.17 -1.40	9.14 0.23 -1.60	19.80 0.97 -1.21	24.73 1.67 -0.49	26.21 1.95 -0.52	23.61 1.90 -0.36	24.40 1.92 0.16	25.11 1.97 -0.78	21.32 1.69 0.44	21.09 1.60 0.54	17.79 1.43 1.56	17.78 1.37 1.59	25.13 2.01 -1.03	33.33 2.32 -0.15	36.66 1.78 -8.29	33.13 1.92 -6.30	24.88 1.26 -3.31	19.36 0.75 -0.75	16.10 0.55 -0.31	10.93 0.27 -1.47
MG INDUSTRY___DRP 24185	20.75 0.46 -11.92	19.40 0.34 -12.90	15.60 0.30 -9.99	16.56 0.30 -10.87	16.01 0.32 -10.01	19.16 0.41 -11.45	27.26 0.99 -8.66	29.70 0.95 -6.18	29.79 1.12 -4.93	34.22 1.03 -11.84	34.70 1.09 -10.98	34.76 1.07 -11.33	32.27 0.98 -11.21	31.96 0.98 -10.95	30.51 0.88 -11.71	30.18 0.90 -11.28	37.18 1.13 -13.96	36.47 1.54 -4.06	39.57 1.30 -11.68	35.52 1.24 -9.36	29.10 1.00 -7.79	26.03 0.87 -7.30	18.99 0.76 -2.98	24.08 0.55 -14.33
MID___OSWEGATCHIE_HYD 23849	8.14 -0.23 0.00	5.97 -0.18 0.00	5.15 -0.15 0.00	5.23 -0.16 0.00	5.51 -0.16 0.00	7.10 -0.20 0.00	17.16 -0.46 0.00	21.65 -0.93 0.00	22.51 -1.24 0.00	20.10 -1.26 0.00	21.35 -1.29 0.00	21.04 -1.32 0.00	19.06 -1.02 0.00	19.04 -0.98 0.00	16.98 -0.93 0.00	17.01 -0.99 0.00	20.68 -1.41 0.00	29.17 -1.70 0.00	25.10 -1.49 0.00	23.42 -1.49 0.00	19.28 -1.04 0.00	17.11 -0.75 0.00	14.71 -0.53 0.00	8.94 -0.26 0.00
MID___RAQUETTE_HYD 23851	7.93 -0.44 0.00	5.83 -0.33 0.00	5.04 -0.27 0.00	5.12 -0.27 0.00	5.40 -0.28 0.00	6.94 -0.36 0.00	16.63 -0.99 0.00	20.65 -1.92 0.00	21.28 -2.47 0.00	18.98 -2.37 0.00	20.19 -2.45 0.00	19.83 -2.53 0.00	18.21 -1.87 0.00	18.26 -1.76 0.00	16.32 -1.59 0.00	16.34 -1.66 0.00	19.60 -2.50 0.00	27.65 -3.21 0.00	23.75 -2.84 0.00	22.14 -2.77 0.00	18.48 -1.83 0.00	16.47 -1.39 0.00	14.27 -0.98 0.00	8.72 -0.47 0.00
MILLIKEN___1 23584	10.15 0.30 -1.48	7.96 0.21 -1.60	6.72 0.17 -1.24	6.91 0.17 -1.35	7.10 0.18 -1.24	8.98 0.26 -1.42	19.60 0.92 -1.07	24.65 1.35 -0.72	26.03 1.69 -0.59	24.16 1.52 -1.29	25.32 1.56 -1.12	25.25 1.59 -1.30	22.47 1.29 -1.11	22.31 1.22 -1.06	19.76 0.91 -0.93	19.59 0.70 -0.89	24.66 1.06 -1.51	32.18 1.45 0.13	30.44 1.25 -2.60	28.10 1.17 -2.02	22.46 0.81 -1.33	19.27 0.59 -0.82	16.01 0.43 -0.33	11.03 0.23 -1.61
MILLIKEN___2 23585	10.15 0.30 -1.48	7.96 0.21 -1.60	6.72 0.17 -1.24	6.91 0.17 -1.35	7.10 0.18 -1.24	8.98 0.26 -1.42	19.60 0.92 -1.07	24.65 1.35 -0.72	26.03 1.69 -0.59	24.16 1.52 -1.29	25.32 1.56 -1.12	25.25 1.59 -1.30	22.47 1.29 -1.11	22.31 1.22 -1.06	19.76 0.91 -0.93	19.59 0.70 -0.89	24.66 1.06 -1.51	32.18 1.45 0.13	30.44 1.25 -2.60	28.10 1.17 -2.02	22.46 0.81 -1.33	19.27 0.59 -0.82	16.01 0.43 -0.33	11.03 0.23 -1.61
MILLIKEN___DIESEL 23629	10.15 0.30 -1.48	7.96 0.21 -1.60	6.72 0.17 -1.24	6.91 0.17 -1.35	7.10 0.18 -1.24	8.98 0.26 -1.42	19.60 0.92 -1.07	24.65 1.35 -0.72	26.03 1.69 -0.59	24.16 1.52 -1.29	25.32 1.56 -1.12	25.25 1.59 -1.30	22.47 1.29 -1.11	22.31 1.22 -1.06	19.76 0.91 -0.93	19.59 0.70 -0.89	24.66 1.06 -1.51	32.18 1.45 0.13	30.44 1.25 -2.60	28.10 1.17 -2.02	22.46 0.81 -1.33	19.27 0.59 -0.82	16.01 0.43 -0.33	11.03 0.23 -1.61

MILLSEAT___LFGE 323607	9.53 0.07 -1.09	7.40 0.07 -1.18	6.28 0.06 -0.91	6.43 0.05 -0.99	6.63 0.04 -0.91	8.34 -0.01 -1.04	18.58 0.18 -0.79	23.88 0.56 -0.74	24.59 0.47 -0.37	23.11 0.58 -1.18	24.40 0.50 -1.26	23.95 0.60 -0.98	21.96 0.50 -1.38	21.85 0.44 -1.39	20.11 0.39 -1.81	20.15 0.38 -1.77	23.95 0.69 -1.17	31.56 0.58 -0.11	29.51 0.45 -2.46	27.40 0.60 -1.90	21.56 0.10 -1.14	18.29 -0.11 -0.54	15.37 -0.09 -0.22	10.22 -0.03 -1.06
MODEL_CITY_ENERGY 24167	9.36 -0.15 -1.13	7.29 -0.09 -1.23	6.19 -0.07 -0.95	6.34 -0.09 -1.03	6.54 -0.10 -0.95	8.22 -0.17 -1.09	18.14 -0.30 -0.82	23.31 -0.11 -0.85	23.89 -0.24 -0.38	22.69 -0.04 -1.38	24.04 -0.14 -1.54	23.38 -0.07 -1.09	21.72 -0.08 -1.72	21.62 -0.14 -1.73	20.19 -0.09 -2.36	20.20 -0.13 -2.32	23.42 0.04 -1.28	30.51 -0.46 -0.11	28.45 -0.40 -2.26	26.55 -0.10 -1.74	21.03 -0.37 -1.08	17.92 -0.50 -0.56	15.11 -0.37 -0.23	10.07 -0.22 -1.10
MODERN_LFGE___ 323580	9.36 -0.15 -1.13	7.29 -0.09 -1.23	6.19 -0.07 -0.95	6.34 -0.09 -1.03	6.54 -0.10 -0.95	8.22 -0.17 -1.09	18.14 -0.30 -0.82	23.31 -0.11 -0.85	23.89 -0.24 -0.38	22.69 -0.04 -1.38	24.04 -0.14 -1.54	23.38 -0.07 -1.09	21.72 -0.08 -1.72	21.62 -0.14 -1.73	20.19 -0.09 -2.36	20.20 -0.13 -2.32	23.42 0.04 -1.28	30.51 -0.46 -0.11	28.45 -0.40 -2.26	26.55 -0.10 -1.74	21.03 -0.37 -1.08	17.92 -0.50 -0.56	15.11 -0.37 -0.23	10.07 -0.22 -1.10
MOHAWK_PAPER___DRP 24187	20.98 0.45 -12.15	19.64 0.34 -13.15	15.80 0.30 -10.19	16.78 0.31 -11.09	16.21 0.32 -10.21	19.39 0.42 -11.68	27.41 0.97 -8.83	30.23 1.35 -6.31	30.34 1.57 -5.03	34.84 1.41 -12.08	35.36 1.52 -11.21	35.39 1.48 -11.55	32.86 1.35 -11.44	32.54 1.34 -11.17	31.05 1.18 -11.95	30.71 1.21 -11.51	37.86 1.52 -14.24	38.82 2.19 -5.76	40.37 1.86 -11.92	36.16 1.69 -9.55	29.63 1.36 -7.95	26.50 1.20 -7.45	19.32 1.04 -3.04	24.37 0.55 -14.63
MONGAUP___HYD 23641	20.30 1.30 -10.62	18.60 0.95 -11.50	15.02 0.80 -8.91	15.89 0.81 -9.69	15.47 0.86 -8.92	18.61 1.10 -10.21	28.29 2.96 -7.72	31.95 3.88 -5.50	32.26 4.13 -4.39	35.65 3.76 -10.53	36.32 3.92 -9.77	36.34 3.91 -10.07	33.65 3.59 -9.97	33.35 3.58 -9.74	31.70 3.37 -10.42	31.36 3.33 -10.03	38.76 4.24 -12.42	50.07 5.84 -13.37	41.92 4.94 -10.39	37.80 4.56 -8.33	30.82 3.58 -6.93	27.37 3.02 -6.49	20.30 2.41 -2.65	23.31 1.37 -12.75
MONTAUK___DIESEL 23721	28.31 1.90 -18.03	27.26 1.35 -19.76	26.23 1.16 -19.77	24.54 1.16 -17.99	26.63 1.24 -19.72	29.27 1.64 -20.33	38.06 4.26 -16.19	41.65 5.60 -13.48	36.60 6.15 -6.71	37.70 5.49 -10.85	38.54 5.75 -10.15	41.03 5.75 -12.92	37.40 5.22 -12.11	36.67 5.29 -11.36	34.67 4.69 -12.07	34.61 4.72 -11.90	49.77 5.88 -21.80	76.61 8.21 -37.54	66.59 7.07 -32.93	54.93 6.70 -23.32	48.44 5.34 -22.78	37.11 4.57 -14.68	29.93 3.84 -10.84	28.64 2.20 -17.25
MUNSVILLE_WIND_PWR 323609	11.55 0.74 -2.43	9.30 0.51 -2.63	7.77 0.42 -2.04	8.03 0.43 -2.22	8.17 0.44 -2.04	10.26 0.62 -2.34	21.34 1.96 -1.77	26.61 2.78 -1.26	27.75 2.99 -1.01	26.24 2.45 -2.43	27.51 2.62 -2.25	27.25 2.57 -2.32	24.55 2.17 -2.30	24.35 2.08 -2.25	22.02 1.74 -2.37	21.94 1.66 -2.28	27.20 2.28 -2.83	34.05 3.49 0.30	33.33 3.11 -3.63	30.45 2.69 -2.85	24.29 1.95 -2.03	21.03 1.70 -1.48	17.16 1.31 -0.60	12.84 0.74 -2.90
N SALMON___HYD 24042	8.08 -0.30 0.00	5.95 -0.21 0.00	5.14 -0.16 0.00	5.24 -0.15 0.00	5.53 -0.15 0.00	7.11 -0.19 0.00	16.96 -0.65 0.00	21.17 -1.40 0.00	21.85 -1.90 0.00	19.63 -1.73 0.00	20.91 -1.72 0.00	20.48 -1.88 0.00	18.77 -1.30 0.00	18.88 -1.14 0.00	16.86 -1.06 0.00	16.87 -1.13 0.00	20.44 -1.66 0.00	28.89 -1.98 0.00	24.68 -1.91 0.00	23.07 -1.84 0.00	19.16 -1.16 0.00	16.91 -0.95 0.00	14.59 -0.66 0.00	8.93 -0.27 0.00
N.E._GEN_SANDY PD 24062	26.23 0.76 -17.09	25.05 0.56 -18.34	23.86 0.48 -18.07	23.26 0.49 -17.39	26.31 0.52 -20.11	30.19 0.66 -22.23	41.94 1.60 -22.72	43.97 2.05 -19.34	41.90 2.33 -15.83	39.63 2.11 -16.16	41.03 2.22 -16.17	40.20 2.21 -15.63	38.27 2.03 -16.16	36.14 2.02 -14.09	34.84 1.81 -15.12	34.88 1.84 -15.04	45.03 2.28 -20.66	66.03 3.15 -32.01	54.91 2.68 -25.64	46.82 2.54 -19.37	42.50 2.05 -20.14	37.40 1.77 -17.77	32.35 1.51 -15.59	30.00 0.84 -19.97
NARROWS_GT1_1 24228	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT1_2 24229	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT1_3 24230	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT1_4 24231	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT1_5 24232	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT1_6 24233	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75

NARROWS_GT1_7 24234	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT1_8 24235	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_1 24236	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_2 24237	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_3 24238	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_4 24239	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_5 24240	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_6 24241	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_7 24242	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NARROWS_GT2_8 24243	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NEG CAPITAL___MECHNVIL 23645	21.39 0.56 -12.46	20.04 0.41 -13.48	16.11 0.36 -10.45	17.12 0.37 -11.36	16.52 0.37 -10.46	19.74 0.47 -11.97	27.86 1.20 -9.05	30.64 1.58 -6.49	30.75 1.83 -5.17	35.40 1.62 -12.43	35.88 1.72 -11.53	35.92 1.68 -11.89	33.35 1.51 -11.77	33.00 1.48 -11.49	31.50 1.29 -12.29	31.15 1.31 -11.84	38.47 1.72 -14.65	38.97 2.62 -5.48	41.03 2.18 -12.26	36.68 1.94 -9.83	30.02 1.52 -8.18	26.88 1.36 -7.66	19.50 1.13 -3.13	24.79 0.55 -15.04
NEG CENTRAL_HIGH_ACRES 23767	9.09 -0.21 -0.92	7.00 -0.15 -0.99	5.95 -0.13 -0.77	6.09 -0.13 -0.84	6.30 -0.15 -0.77	7.96 -0.22 -0.88	17.95 -0.34 -0.67	22.75 -0.29 -0.47	23.76 -0.33 -0.34	21.95 -0.23 -0.83	23.11 -0.29 -0.77	22.92 -0.22 -0.79	20.56 -0.30 -0.78	20.43 -0.36 -0.76	18.32 -0.36 -0.77	18.38 -0.36 -0.74	22.75 -0.26 -0.92	30.50 -0.46 -0.10	27.01 -0.35 -0.77	25.25 -0.27 -0.61	20.34 -0.49 -0.51	17.77 -0.57 -0.48	14.89 -0.55 -0.20	9.83 -0.30 -0.94
NEG CENTRAL___DRP 24199	9.50 0.12 -1.00	7.33 0.09 -1.09	6.21 0.06 -0.84	6.37 0.06 -0.92	6.59 0.07 -0.84	8.36 0.09 -0.97	18.84 0.49 -0.73	23.90 0.81 -0.52	25.02 0.93 -0.35	22.99 0.90 -0.74	24.17 0.91 -0.63	24.06 0.94 -0.76	21.41 0.72 -0.61	21.27 0.66 -0.59	18.98 0.56 -0.51	19.01 0.52 -0.48	23.92 0.88 -0.94	32.08 1.11 -0.10	29.15 0.93 -1.63	27.10 0.92 -1.27	21.70 0.55 -0.84	18.68 0.30 -0.52	15.63 0.17 -0.21	10.30 0.09 -1.02
NEG CENTRAL___INDECK 23768	10.02 0.28 -1.36	7.84 0.21 -1.48	6.62 0.17 -1.14	6.80 0.17 -1.24	6.99 0.16 -1.15	8.81 0.20 -1.31	19.45 0.85 -0.99	24.37 1.38 -0.42	25.68 1.50 -0.43	23.19 1.47 -0.36	24.04 1.45 0.04	24.56 1.52 -0.68	21.10 1.29 0.26	20.89 1.20 0.34	17.83 1.04 1.12	17.89 1.04 1.15	24.58 1.59 -0.89	33.03 2.04 -0.13	34.16 1.65 -5.93	31.06 1.64 -4.51	23.62 0.89 -2.41	18.99 0.50 -0.63	15.82 0.32 -0.26	10.64 0.21 -1.24
NEG CENTRAL___SENECA 23627	9.66 0.15 -1.13	7.48 0.10 -1.22	6.34 0.08 -0.95	6.50 0.08 -1.03	6.71 0.09 -0.95	8.51 0.12 -1.08	19.03 0.60 -0.82	24.08 0.97 -0.54	25.27 1.14 -0.38	23.21 1.09 -0.76	24.34 1.09 -0.62	24.31 1.14 -0.81	21.59 0.92 -0.59	21.42 0.84 -0.55	19.04 0.72 -0.41	19.08 0.70 -0.38	24.20 1.10 -1.00	32.33 1.36 -0.11	29.89 1.14 -2.16	27.73 1.15 -1.67	22.03 0.67 -1.05	18.79 0.38 -0.56	15.70 0.23 -0.23	10.41 0.12 -1.10

NEG CENTRAL___STATE_STREET 24147	9.68 0.28 -1.02	7.47 0.21 -1.11	6.33 0.16 -0.86	6.49 0.17 -0.93	6.71 0.18 -0.86	8.53 0.25 -0.98	19.29 0.93 -0.74	24.50 1.40 -0.53	26.17 1.97 -0.46	24.16 1.79 -1.01	25.38 1.86 -0.89	25.27 1.90 -1.01	22.51 1.55 -0.88	22.34 1.46 -0.85	19.72 0.91 -0.89	19.69 0.83 -0.86	24.46 1.30 -1.06	32.73 1.76 -0.11	28.99 1.51 -0.89	27.04 1.42 -0.71	21.86 0.95 -0.59	19.06 0.64 -0.55	15.95 0.47 -0.23	10.55 0.27 -1.09
NEG MILLWOOD___DRP 24198	19.39 0.93 -10.09	17.76 0.68 -10.92	14.35 0.58 -8.46	15.17 0.58 -9.20	14.77 0.62 -8.48	17.79 0.80 -9.69	27.00 2.06 -7.33	30.55 2.75 -5.22	30.95 3.04 -4.17	34.14 2.77 -10.01	34.82 2.90 -9.28	34.77 2.84 -9.57	32.20 2.65 -9.48	31.94 2.66 -9.25	30.22 2.40 -9.90	29.96 2.43 -9.53	36.96 3.07 -11.80	47.07 4.29 -11.92	40.10 3.64 -9.87	36.21 3.39 -7.91	29.58 2.68 -6.59	26.30 2.27 -6.17	19.62 1.86 -2.52	22.33 1.02 -12.12
NEG NORTH_FLCN_SEA 23793	8.17 -0.21 0.00	6.02 -0.14 0.00	5.21 -0.10 0.00	5.31 -0.08 0.00	5.61 -0.07 0.00	7.21 -0.09 0.00	17.21 -0.40 0.00	21.60 -0.97 0.00	22.34 -1.40 0.00	20.12 -1.24 0.00	21.44 -1.20 0.00	20.99 -1.36 0.00	19.18 -0.90 0.00	19.26 -0.76 0.00	17.22 -0.70 0.00	17.23 -0.77 0.00	20.92 -1.17 0.00	29.51 -1.36 0.00	25.21 -1.38 0.00	23.59 -1.32 0.00	19.54 -0.77 0.00	17.22 -0.64 0.00	14.82 -0.43 0.00	9.05 -0.15 0.00
NEG NORTH_KES_CHATEGAY 23792	8.09 -0.28 0.00	5.96 -0.20 0.00	5.16 -0.15 0.00	5.26 -0.13 0.00	5.55 -0.13 0.00	7.13 -0.17 0.00	17.02 -0.60 0.00	21.38 -1.20 0.00	22.13 -1.62 0.00	19.92 -1.43 0.00	21.21 -1.43 0.00	20.79 -1.57 0.00	18.99 -1.08 0.00	19.06 -0.96 0.00	17.04 -0.88 0.00	17.05 -0.95 0.00	20.70 -1.39 0.00	29.20 -1.67 0.00	24.94 -1.65 0.00	23.34 -1.57 0.00	19.34 -0.97 0.00	17.04 -0.82 0.00	14.68 -0.56 0.00	8.95 -0.24 0.00
NEG NORTH___ALICE_FALLS 23915	8.16 -0.22 0.00	6.01 -0.15 0.00	5.20 -0.11 0.00	5.30 -0.09 0.00	5.59 -0.09 0.00	7.20 -0.10 0.00	17.16 -0.46 0.00	21.51 -1.06 0.00	22.23 -1.52 0.00	20.01 -1.34 0.00	21.32 -1.31 0.00	20.88 -1.48 0.00	19.10 -0.98 0.00	19.19 -0.84 0.00	17.14 -0.77 0.00	17.15 -0.85 0.00	20.84 -1.26 0.00	29.45 -1.42 0.00	25.13 -1.46 0.00	23.52 -1.39 0.00	19.48 -0.83 0.00	17.14 -0.71 0.00	14.77 -0.47 0.00	9.03 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	8.16 -0.22 0.00	6.01 -0.15 0.00	5.20 -0.11 0.00	5.30 -0.09 0.00	5.59 -0.09 0.00	7.20 -0.10 0.00	17.16 -0.46 0.00	21.51 -1.06 0.00	22.23 -1.52 0.00	20.01 -1.34 0.00	21.32 -1.31 0.00	20.88 -1.48 0.00	19.10 -0.98 0.00	19.19 -0.84 0.00	17.14 -0.77 0.00	17.15 -0.85 0.00	20.84 -1.26 0.00	29.45 -1.42 0.00	25.13 -1.46 0.00	23.52 -1.39 0.00	19.48 -0.83 0.00	17.14 -0.71 0.00	14.77 -0.47 0.00	9.03 -0.17 0.00
NEG NORTH___PLATTSBURG 23628	8.16 -0.22 0.00	6.01 -0.15 0.00	5.20 -0.11 0.00	5.30 -0.09 0.00	5.59 -0.09 0.00	7.20 -0.10 0.00	17.16 -0.46 0.00	21.51 -1.06 0.00	22.23 -1.52 0.00	20.01 -1.34 0.00	21.32 -1.31 0.00	20.88 -1.48 0.00	19.10 -0.98 0.00	19.19 -0.84 0.00	17.14 -0.77 0.00	17.15 -0.85 0.00	20.84 -1.26 0.00	29.45 -1.42 0.00	25.13 -1.46 0.00	23.52 -1.39 0.00	19.48 -0.83 0.00	17.14 -0.71 0.00	14.77 -0.47 0.00	9.03 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	9.42 -0.08 -1.13	7.33 -0.05 -1.22	6.22 -0.04 -0.95	6.37 -0.04 -1.03	6.58 -0.05 -0.95	8.28 -0.11 -1.09	18.33 -0.11 -0.82	23.50 0.23 -0.70	24.27 0.14 -0.38	22.71 0.28 -1.07	23.93 0.20 -1.09	23.60 0.29 -0.95	21.48 0.24 -1.16	21.36 0.18 -1.15	19.50 0.18 -1.41	19.52 0.14 -1.37	23.61 0.38 -1.14	30.98 0.00 -0.11	29.63 -0.03 -3.07	27.49 0.22 -2.35	21.56 -0.12 -1.36	18.11 -0.30 -0.56	15.26 -0.21 -0.23	10.14 -0.15 -1.09
NEG WEST___LANCASTR 23811	9.58 -0.07 -1.27	7.49 -0.04 -1.38	6.34 -0.03 -1.07	6.50 -0.04 -1.16	6.70 -0.05 -1.07	8.44 -0.08 -1.22	18.68 0.14 -0.92	25.15 0.81 -1.77	25.00 0.83 -0.42	25.39 0.90 -3.14	27.61 0.88 -4.10	25.23 0.92 -1.95	25.75 0.80 -4.86	25.78 0.74 -5.01	26.29 0.68 -7.70	26.31 0.67 -7.64	25.29 1.02 -2.18	31.91 0.93 -0.12	44.75 0.50 -17.65	39.02 0.77 -13.33	27.23 0.37 -6.55	18.48 0.00 -0.62	15.47 -0.03 -0.25	10.31 -0.10 -1.22
NEG_PENN_ALLEGHNY 23528	11.25 0.21 -2.66	9.18 0.15 -2.88	7.66 0.12 -2.23	7.94 0.12 -2.43	8.05 0.14 -2.24	10.04 0.18 -2.56	20.16 0.62 -1.93	24.90 0.95 -1.38	25.75 0.85 -1.15	24.91 0.79 -2.76	26.01 0.81 -2.56	25.83 0.83 -2.64	23.38 0.68 -2.62	23.24 0.66 -2.55	21.23 0.59 -2.73	21.24 0.61 -2.63	26.20 0.86 -3.25	31.56 1.11 0.42	31.69 0.96 -4.15	29.09 0.92 -3.25	23.32 0.69 -2.32	20.09 0.54 -1.70	16.35 0.41 -0.69	12.75 0.22 -3.34
NEG___GEN_MONROE 24207	9.52 0.19 -0.95	7.33 0.15 -1.03	6.23 0.12 -0.80	6.37 0.12 -0.86	6.57 0.10 -0.80	8.29 0.08 -0.91	18.73 0.42 -0.69	23.85 0.74 -0.54	24.77 0.69 -0.33	22.86 0.70 -0.80	24.03 0.66 -0.74	23.92 0.80 -0.76	21.46 0.62 -0.75	21.32 0.56 -0.74	19.16 0.46 -0.78	19.22 0.47 -0.75	23.79 0.77 -0.93	31.98 1.02 -0.10	28.27 0.90 -0.77	26.40 0.87 -0.62	21.07 0.24 -0.52	18.38 0.04 -0.48	15.41 -0.03 -0.20	10.21 0.06 -0.95
NEPA___ENERGY 23901	9.76 0.01 -1.37	7.64 0.01 -1.48	6.47 0.02 -1.15	6.64 0.01 -1.25	6.84 0.01 -1.15	8.61 -0.01 -1.32	18.88 0.26 -1.00	25.05 0.81 -1.67	25.05 0.85 -0.45	25.18 0.92 -2.91	27.23 0.88 -3.71	25.15 0.92 -1.88	25.24 0.78 -4.37	25.24 0.72 -4.49	25.39 0.66 -6.81	25.39 0.63 -6.76	25.19 0.97 -2.12	31.83 0.83 -0.13	42.98 0.48 -15.91	37.73 0.80 -12.03	26.69 0.43 -5.95	18.63 0.11 -0.66	15.56 0.05 -0.27	10.48 -0.02 -1.30
NEVERSINK___HYD 23608	15.41 0.34 -6.69	13.65 0.25 -7.25	11.12 0.20 -5.61	11.70 0.20 -6.11	11.52 0.22 -5.62	14.01 0.28 -6.43	23.36 0.88 -4.86	27.21 1.17 -3.47	27.68 1.16 -2.77	29.06 1.05 -6.66	29.88 1.06 -6.18	29.80 1.07 -6.37	27.35 0.96 -6.31	27.13 0.94 -6.16	25.42 0.91 -6.59	25.24 0.90 -6.34	31.18 1.24 -7.85	37.46 1.79 -4.81	34.70 1.54 -6.57	31.57 1.39 -5.27	25.73 1.04 -4.38	22.82 0.86 -4.11	17.56 0.64 -1.68	17.58 0.32 -8.06
NEWTON___FALLS_HYD 23847	8.14 -0.23 0.00	5.97 -0.18 0.00	5.15 -0.15 0.00	5.23 -0.16 0.00	5.51 -0.16 0.00	7.10 -0.20 0.00	17.16 -0.46 0.00	21.65 -0.93 0.00	22.51 -1.24 0.00	20.10 -1.26 0.00	21.35 -1.29 0.00	21.04 -1.32 0.00	19.06 -1.02 0.00	19.04 -0.98 0.00	16.98 -0.93 0.00	17.01 -0.99 0.00	20.68 -1.41 0.00	29.17 -1.70 0.00	25.10 -1.49 0.00	23.42 -1.49 0.00	19.28 -1.04 0.00	17.11 -0.75 0.00	14.71 -0.53 0.00	8.94 -0.26 0.00
NIAGARA____ 23760	9.30 -0.21 -1.13	7.24 -0.14 -1.23	6.14 -0.12 -0.95	6.30 -0.12 -1.03	6.50 -0.14 -0.95	8.17 -0.22 -1.09	18.00 -0.44 -0.82	22.88 -0.36 -0.67	23.65 -0.47 -0.38	22.09 -0.28 -1.01	23.25 -0.38 -1.00	22.97 -0.31 -0.92	20.83 -0.30 -1.05	20.70 -0.36 -1.04	18.83 -0.30 -1.22	18.86 -0.32 -1.18	23.01 -0.20 -1.11	30.17 -0.80 -0.11	21.16 -0.61 4.82	21.00 -0.32 3.59	18.36 -0.53 1.42	17.79 -0.63 -0.56	15.00 -0.47 -0.23	10.00 -0.29 -1.09

NINE_MILE_1 23575	8.68 -0.20 -0.50	6.55 -0.15 -0.54	5.60 -0.13 -0.42	5.71 -0.13 -0.46	5.96 -0.14 -0.42	7.60 -0.18 -0.48	17.58 -0.40 -0.37	22.36 -0.48 -0.26	23.42 -0.52 -0.20	21.36 -0.47 -0.48	22.58 -0.50 -0.44	22.35 -0.47 -0.46	19.99 -0.54 -0.45	19.91 -0.56 -0.44	17.89 -0.50 -0.47	17.95 -0.50 -0.46	22.11 -0.55 -0.57	30.12 -0.80 -0.06	26.40 -0.66 -0.47	24.67 -0.62 -0.38	20.08 -0.55 -0.32	17.64 -0.52 -0.30	14.91 -0.46 -0.12	9.51 -0.27 -0.58
NINE_MILE_2 23744	8.68 -0.20 -0.50	6.55 -0.15 -0.54	5.60 -0.13 -0.42	5.71 -0.13 -0.46	5.96 -0.14 -0.42	7.60 -0.18 -0.48	17.57 -0.40 -0.36	22.36 -0.48 -0.26	23.42 -0.52 -0.20	21.36 -0.47 -0.48	22.58 -0.50 -0.44	22.34 -0.47 -0.46	19.99 -0.54 -0.45	19.90 -0.56 -0.44	17.88 -0.50 -0.47	17.95 -0.50 -0.45	22.11 -0.55 -0.56	30.12 -0.80 -0.06	26.40 -0.66 -0.47	24.66 -0.62 -0.38	20.08 -0.55 -0.31	17.63 -0.52 -0.29	14.91 -0.46 -0.12	9.51 -0.26 -0.58
NM_CAPITAL___DRP 24208	20.86 0.41 -12.07	19.53 0.31 -13.06	15.71 0.28 -10.12	16.68 0.29 -11.01	16.12 0.30 -10.14	19.28 0.38 -11.60	27.23 0.85 -8.77	29.99 1.15 -6.26	30.09 1.35 -5.00	34.59 1.24 -12.00	35.08 1.31 -11.13	35.13 1.30 -11.48	32.62 1.18 -11.36	32.30 1.18 -11.10	30.84 1.06 -11.87	30.49 1.06 -11.43	37.59 1.35 -14.15	38.52 1.91 -5.74	40.05 1.62 -11.83	35.89 1.49 -9.49	29.39 1.18 -7.90	26.31 1.05 -7.40	19.20 0.93 -3.02	24.21 0.50 -14.53
NM_CENTRAL___DRP 24181	9.01 -0.02 -0.65	6.83 -0.02 -0.70	5.83 -0.02 -0.54	5.95 -0.02 -0.59	6.20 -0.02 -0.54	7.90 -0.02 -0.62	18.12 0.04 -0.47	23.00 0.09 -0.33	24.09 0.10 -0.25	22.04 0.09 -0.60	23.29 0.09 -0.56	23.05 0.11 -0.58	20.61 -0.04 -0.57	20.52 -0.06 -0.56	18.47 -0.05 -0.61	18.53 -0.05 -0.58	22.86 0.04 -0.72	30.97 0.03 -0.08	27.22 0.03 -0.61	25.42 0.02 -0.49	20.72 0.00 -0.40	18.20 -0.04 -0.38	15.32 -0.08 -0.15	9.89 -0.05 -0.74
NM_FRONTIER___DRP 24179	9.28 -0.24 -1.15	7.24 -0.15 -1.24	6.14 -0.13 -0.96	6.29 -0.14 -1.05	6.49 -0.15 -0.96	8.16 -0.24 -1.10	17.87 -0.58 -0.83	22.78 -0.63 -0.84	23.37 -0.76 -0.38	22.18 -0.53 -1.36	23.51 -0.63 -1.50	22.86 -0.58 -1.08	21.23 -0.52 -1.68	21.13 -0.58 -1.69	19.70 -0.50 -2.28	19.72 -0.52 -2.24	22.91 -0.47 -1.28	29.74 -1.24 -0.11	24.44 -0.96 1.20	23.43 -0.62 0.86	19.42 -0.75 0.14	17.64 -0.79 -0.56	14.91 -0.56 -0.23	9.98 -0.31 -1.10
NM_ST_REGIS___HYD 24053	7.97 -0.41 0.00	5.85 -0.30 0.00	5.06 -0.24 0.00	5.15 -0.24 0.00	5.43 -0.25 0.00	6.98 -0.32 0.00	16.70 -0.92 0.00	20.77 -0.92 0.00	21.39 -2.35 0.00	19.11 -2.24 0.00	20.35 -2.29 0.00	19.97 -2.39 0.00	18.33 -1.75 0.00	18.40 -1.62 0.00	16.43 -1.49 0.00	16.47 -1.53 0.00	19.78 -2.32 0.00	27.93 -2.93 0.00	23.93 -2.66 0.00	22.34 -2.57 0.00	18.63 -1.69 0.00	16.57 -1.29 0.00	14.35 -0.90 0.00	8.78 -0.41 0.00
NORTHPORT___1 23551	27.88 1.42 -18.08	26.98 1.02 -19.80	26.00 0.88 -19.82	24.29 0.88 -18.02	26.39 0.94 -19.77	28.95 1.26 -20.40	36.99 3.14 -16.24	40.23 4.13 -13.53	35.05 4.58 -6.72	36.35 4.14 -10.85	37.01 4.28 -10.10	39.44 4.20 -12.88	35.91 3.82 -12.02	35.20 3.89 -11.29	33.33 3.42 -11.99	33.28 3.46 -11.82	48.07 4.18 -21.80	74.02 5.62 -37.54	64.36 4.84 -32.93	52.84 4.61 -23.32	46.87 3.78 -22.78	35.84 3.32 -14.66	28.94 2.91 -10.78	28.13 1.65 -17.28
NORTHPORT___2 23552	27.88 1.42 -18.08	26.98 1.02 -19.80	26.00 0.88 -19.82	24.29 0.88 -18.02	26.39 0.94 -19.77	28.95 1.26 -20.40	36.99 3.14 -16.24	40.23 4.13 -13.53	35.05 4.58 -6.72	36.35 4.14 -10.85	37.01 4.28 -10.10	39.44 4.20 -12.88	35.91 3.82 -12.02	35.20 3.89 -11.29	33.33 3.42 -11.99	33.28 3.46 -11.82	48.07 4.18 -21.80	74.02 5.62 -37.54	64.36 4.84 -32.93	52.84 4.61 -23.32	46.87 3.78 -22.78	35.84 3.32 -14.66	28.94 2.91 -10.78	28.13 1.65 -17.28
NORTHPORT___3 23553	27.57 1.15 -18.04	26.74 0.81 -19.77	25.79 0.70 -19.78	24.09 0.70 -18.00	26.15 0.74 -19.73	28.64 0.99 -20.35	36.09 2.27 -16.20	39.09 3.03 -13.49	33.88 3.42 -6.71	35.30 3.10 -10.84	35.92 3.19 -10.09	38.36 3.13 -12.87	34.98 2.89 -12.01	34.23 2.92 -11.28	32.48 2.58 -11.98	32.44 2.63 -11.81	47.06 3.16 -21.80	72.76 4.35 -37.54	63.24 3.72 -32.93	51.77 3.54 -23.32	45.97 2.88 -22.77	34.98 2.50 -14.62	28.17 2.18 -10.74	27.70 1.25 -17.26
NORTHPORT___4 23650	27.57 1.15 -18.04	26.74 0.81 -19.77	25.79 0.70 -19.78	24.09 0.70 -18.00	26.15 0.74 -19.73	28.64 0.99 -20.35	36.09 2.27 -16.20	39.09 3.03 -13.49	33.88 3.42 -6.71	35.30 3.10 -10.84	35.92 3.19 -10.09	38.36 3.13 -12.87	34.98 2.89 -12.01	34.23 2.92 -11.28	32.48 2.58 -11.98	32.44 2.63 -11.81	47.06 3.16 -21.80	72.76 4.35 -37.54	63.24 3.72 -32.93	51.77 3.54 -23.32	45.97 2.88 -22.77	34.98 2.50 -14.62	28.17 2.18 -10.74	27.70 1.25 -17.26
NORTHPORT___IC 23718	27.88 1.42 -18.08	26.98 1.02 -19.80	26.00 0.88 -19.82	24.29 0.88 -18.02	26.39 0.94 -19.77	28.95 1.26 -20.40	36.99 3.14 -16.24	40.23 4.13 -13.53	35.05 4.58 -6.72	36.35 4.14 -10.85	37.01 4.28 -10.10	39.44 4.20 -12.88	35.91 3.82 -12.02	35.20 3.89 -11.29	33.33 3.42 -11.99	33.28 3.46 -11.82	48.07 4.18 -21.80	74.02 5.62 -37.54	64.36 4.84 -32.93	52.84 4.61 -23.32	46.87 3.78 -22.78	35.84 3.32 -14.66	28.94 2.91 -10.78	28.13 1.65 -17.28
NPX_GEN_1385_PROXY 323591	28.00 1.54 -18.08	27.09 1.13 -19.80	26.12 0.99 -19.82	24.44 1.03 -18.02	26.54 1.09 -19.77	30.00 1.48 -21.22	42.17 3.66 -20.89	44.24 4.83 -16.84	43.04 5.32 -13.98	38.30 4.81 -12.14	40.23 4.98 -12.62	40.07 4.83 -12.88	36.40 4.30 -12.02	35.70 4.39 -11.29	33.74 3.83 -11.99	33.69 3.87 -11.82	48.56 4.66 -21.80	74.14 5.74 -37.54	64.49 4.97 -32.93	53.14 4.91 -23.32	47.13 4.04 -22.78	36.29 3.77 -14.66	30.84 3.37 -12.23	29.94 1.94 -18.81
NPX_GEN_CSC 323557	28.03 1.62 -18.03	27.06 1.15 -19.76	26.06 0.98 -19.77	24.37 0.99 -17.99	26.45 1.06 -19.72	29.03 1.39 -20.33	37.33 3.52 -16.19	40.70 4.65 -13.48	35.58 5.13 -6.71	36.78 4.57 -10.85	37.52 4.73 -10.15	39.98 4.70 -12.92	36.48 4.30 -12.10	35.75 4.37 -11.35	33.85 3.87 -12.06	33.80 3.91 -11.89	48.69 4.79 -21.80	75.01 6.61 -37.54	65.18 5.66 -32.93	53.61 5.38 -23.32	47.47 4.37 -22.78	36.35 3.80 -14.68	29.35 3.26 -10.84	28.30 1.86 -17.25
NSINS_S_GLNS_FALLS 23858	21.41 0.59 -12.44	20.05 0.43 -13.46	16.11 0.37 -10.43	17.12 0.39 -11.35	16.53 0.40 -10.45	19.65 0.39 -11.95	27.67 1.02 -9.04	30.07 0.95 -6.55	30.13 1.16 -5.22	34.89 1.00 -12.54	35.35 1.09 -11.63	35.38 1.03 -11.99	32.83 0.88 -11.87	32.48 0.86 -11.59	31.00 0.68 -12.40	30.64 0.70 -11.94	37.91 1.04 -14.78	37.82 1.82 -5.14	40.42 1.46 -12.37	36.04 1.22 -9.91	29.48 0.91 -8.25	26.41 0.82 -7.73	19.04 0.64 -3.16	24.60 0.23 -15.18
NUCOR_STEEL___DRP 24197	9.67 0.29 -1.00	7.45 0.22 -1.08	6.32 0.17 -0.84	6.47 0.17 -0.91	6.69 0.18 -0.84	8.52 0.26 -0.96	19.27 0.93 -0.73	24.47 1.38 -0.52	26.19 1.97 -0.47	24.20 1.79 -1.06	25.40 1.83 -0.94	25.31 1.90 -1.05	22.55 1.55 -0.93	22.38 1.46 -0.90	19.67 0.88 -0.88	19.64 0.79 -0.84	24.40 1.26 -1.04	32.70 1.73 -0.11	28.95 1.49 -0.87	26.98 1.37 -0.70	21.83 0.93 -0.58	19.05 0.64 -0.55	15.94 0.47 -0.22	10.53 0.27 -1.07

NYISO_LBMP_REFERENCE 24008	8.38 0.00 0.00	6.15 0.00 0.00	5.31 0.00 0.00	5.39 0.00 0.00	5.68 0.00 0.00	7.30 0.00 0.00	17.62 0.00 0.00	22.57 0.00 0.00	23.75 0.00 0.00	21.35 0.00 0.00	22.64 0.00 0.00	22.36 0.00 0.00	20.08 0.00 0.00	20.03 0.00 0.00	17.91 0.00 0.00	18.00 0.00 0.00	22.09 0.00 0.00	30.87 0.00 0.00	26.59 0.00 0.00	24.91 0.00 0.00	20.31 0.00 0.00	17.86 0.00 0.00	15.25 0.00 0.00	9.19 0.00 0.00
NYPA_BRENTWD____GT 24164	27.80 1.47 -17.96	26.90 1.05 -19.69	25.91 0.89 -19.71	24.24 0.90 -17.95	26.29 0.96 -19.65	28.83 1.28 -20.25	36.96 3.22 -16.12	40.23 4.24 -13.41	35.16 4.73 -6.69	36.46 4.25 -10.86	37.17 4.30 -10.23	39.58 4.25 -12.97	36.17 3.88 -12.22	35.42 3.95 -11.44	33.56 3.48 -12.17	33.51 3.51 -12.00	48.01 4.11 -21.80	74.02 5.62 -37.54	64.33 4.81 -32.93	52.81 4.58 -23.32	46.90 3.80 -22.79	35.89 3.32 -14.71	29.15 2.99 -10.91	28.10 1.70 -17.20
NYPA_GOWANUS____GT5 24156	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NYPA_GOWANUS____GT6 24157	20.08 1.08 -10.62	18.42 0.78 -11.49	14.87 0.65 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.55 3.42 -4.38	35.00 3.12 -10.53	35.71 3.30 -9.77	35.72 3.29 -10.07	33.10 3.05 -9.97	32.79 3.02 -9.74	31.05 2.72 -10.42	30.80 2.77 -10.03	37.85 3.34 -12.41	48.80 4.57 -13.37	40.91 3.91 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.15 2.24 -2.66	23.21 1.26 -12.75
NYPA_HARLEM__RVR__GT1 24160	20.12 1.11 -10.63	18.46 0.81 -11.50	14.90 0.68 -8.91	15.77 0.68 -9.69	15.34 0.73 -8.93	18.46 0.94 -10.21	27.71 2.38 -7.72	31.19 3.12 -5.50	31.70 3.56 -4.39	35.14 3.24 -10.54	35.85 3.44 -9.77	35.86 3.42 -10.08	33.23 3.17 -9.98	32.93 3.16 -9.75	31.17 2.83 -10.42	30.94 2.90 -10.04	37.94 3.42 -12.42	48.90 4.66 -13.37	40.97 3.99 -10.39	37.08 3.83 -8.33	30.46 3.21 -6.94	27.07 2.71 -6.50	20.19 2.29 -2.66	23.25 1.30 -12.75
NYPA_HARLEM__RVR__GT2 24161	20.12 1.11 -10.63	18.46 0.81 -11.50	14.90 0.68 -8.91	15.77 0.68 -9.69	15.34 0.73 -8.93	18.46 0.94 -10.21	27.71 2.38 -7.72	31.19 3.12 -5.50	31.70 3.56 -4.39	35.14 3.24 -10.54	35.85 3.44 -9.77	35.86 3.42 -10.08	33.23 3.17 -9.98	32.93 3.16 -9.75	31.17 2.83 -10.42	30.94 2.90 -10.04	37.94 3.42 -12.42	48.90 4.66 -13.37	40.97 3.99 -10.39	37.08 3.83 -8.33	30.46 3.21 -6.94	27.07 2.71 -6.50	20.19 2.29 -2.66	23.25 1.30 -12.75
NYPA_KENT____GT 24152	20.06 1.06 -10.62	18.42 0.77 -11.49	14.86 0.65 -8.91	15.73 0.65 -9.69	15.29 0.69 -8.92	18.40 0.89 -10.20	27.58 2.26 -7.71	31.02 2.96 -5.49	31.53 3.40 -4.38	34.96 3.08 -10.53	35.68 3.28 -9.77	35.69 3.26 -10.07	33.08 3.03 -9.97	32.77 3.00 -9.74	31.04 2.71 -10.42	30.78 2.75 -10.03	37.80 3.29 -12.41	48.74 4.51 -13.37	40.81 3.83 -10.39	36.92 3.69 -8.33	30.31 3.07 -6.93	27.00 2.64 -6.50	20.11 2.21 -2.66	23.19 1.24 -12.76
NYPA_POUCH1____GT 24155	20.08 1.08 -10.62	18.43 0.78 -11.49	14.87 0.66 -8.91	15.73 0.66 -9.69	15.30 0.70 -8.92	18.40 0.90 -10.20	27.58 2.26 -7.71	31.05 2.98 -5.49	31.50 3.37 -4.38	34.98 3.10 -10.53	35.68 3.28 -9.77	35.69 3.26 -10.07	33.08 3.03 -9.97	32.77 3.00 -9.74	31.04 2.71 -10.42	30.80 2.77 -10.03	37.82 3.31 -12.41	48.80 4.57 -13.37	40.88 3.88 -10.41	37.02 3.76 -8.34	30.37 3.13 -6.93	27.02 2.66 -6.50	20.13 2.23 -2.66	23.22 1.27 -12.75
NYPA_VERNON____GT2 24162	20.04 1.05 -10.62	18.40 0.76 -11.49	14.86 0.64 -8.91	15.72 0.65 -9.69	15.29 0.69 -8.92	18.40 0.89 -10.20	27.57 2.24 -7.71	31.00 2.93 -5.49	31.50 3.37 -4.38	34.94 3.05 -10.53	35.64 3.24 -9.77	35.67 3.24 -10.07	33.06 3.01 -9.97	32.75 2.98 -9.74	31.02 2.69 -10.42	30.77 2.74 -10.03	37.76 3.25 -12.41	48.65 4.41 -13.37	40.75 3.77 -10.39	36.87 3.64 -8.33	30.27 3.03 -6.93	26.97 2.61 -6.50	20.10 2.20 -2.66	23.17 1.22 -12.76
NYPA_VERNON____GT3 24163	20.04 1.05 -10.62	18.40 0.76 -11.49	14.86 0.64 -8.91	15.72 0.65 -9.69	15.29 0.69 -8.92	18.40 0.89 -10.20	27.57 2.24 -7.71	31.00 2.93 -5.49	31.50 3.37 -4.38	34.94 3.05 -10.53	35.64 3.24 -9.77	35.67 3.24 -10.07	33.06 3.01 -9.97	32.75 2.98 -9.74	31.02 2.69 -10.42	30.77 2.74 -10.03	37.76 3.25 -12.41	48.65 4.41 -13.37	40.75 3.77 -10.39	36.87 3.64 -8.33	30.27 3.03 -6.93	26.97 2.61 -6.50	20.10 2.20 -2.66	23.17 1.22 -12.76
NYPA__ASTORIA_CC1 323568	20.04 1.05 -10.62	18.40 0.76 -11.49	14.85 0.64 -8.91	15.72 0.64 -9.69	15.29 0.69 -8.92	18.39 0.88 -10.20	27.57 2.24 -7.71	31.00 2.93 -5.49	31.48 3.35 -4.38	34.91 3.03 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.04 2.99 -9.97	32.73 2.96 -9.74	31.00 2.67 -10.42	30.75 2.72 -10.03	37.73 3.23 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.85 3.61 -8.32	30.27 3.03 -6.93	26.97 2.61 -6.50	20.10 2.20 -2.66	23.17 1.22 -12.75
NYPA__ASTORIA_CC2 323569	20.04 1.05 -10.62	18.40 0.76 -11.49	14.85 0.64 -8.91	15.72 0.64 -9.69	15.29 0.69 -8.92	18.39 0.88 -10.20	27.57 2.24 -7.71	31.00 2.93 -5.49	31.48 3.35 -4.38	34.91 3.03 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.04 2.99 -9.97	32.73 2.96 -9.74	31.00 2.67 -10.42	30.75 2.72 -10.03	37.73 3.23 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.85 3.61 -8.32	30.27 3.03 -6.93	26.97 2.61 -6.50	20.10 2.20 -2.66	23.17 1.22 -12.75
NYPA__HOLTSVILL 23794	27.93 1.52 -18.04	27.00 1.08 -19.76	26.01 0.92 -19.78	24.32 0.93 -18.00	26.40 0.99 -19.72	28.95 1.31 -20.34	37.10 3.29 -16.19	40.39 4.33 -13.48	35.25 4.80 -6.71	36.50 4.29 -10.85	37.22 4.44 -10.15	39.66 4.38 -12.92	36.19 4.02 -12.10	35.46 4.08 -11.35	33.59 3.62 -12.06	33.54 3.65 -11.89	48.34 4.44 -21.80	74.48 6.08 -37.54	64.73 5.21 -32.93	53.19 4.96 -23.32	47.14 4.04 -22.78	36.06 3.52 -14.68	29.13 3.05 -10.83	28.19 1.75 -17.25
NYPA__HELLGATE_GT1 24158	20.12 1.11 -10.63	18.46 0.81 -11.50	14.90 0.68 -8.91	15.77 0.68 -9.69	15.34 0.73 -8.93	18.46 0.94 -10.21	27.71 2.38 -7.72	31.19 3.12 -5.50	31.70 3.56 -4.39	35.14 3.24 -10.54	35.85 3.44 -9.77	35.86 3.42 -10.08	33.23 3.17 -9.98	32.93 3.16 -9.75	31.17 2.83 -10.42	30.94 2.90 -10.04	37.94 3.42 -12.42	48.90 4.66 -13.37	40.97 3.99 -10.39	37.08 3.83 -8.33	30.46 3.21 -6.94	27.07 2.71 -6.50	20.19 2.29 -2.66	23.25 1.30 -12.75
NYPA__HELLGATE_GT2 24159	20.12 1.11 -10.63	18.46 0.81 -11.50	14.90 0.68 -8.91	15.77 0.68 -9.69	15.34 0.73 -8.93	18.46 0.94 -10.21	27.71 2.38 -7.72	31.19 3.12 -5.50	31.70 3.56 -4.39	35.14 3.24 -10.54	35.85 3.44 -9.77	35.86 3.42 -10.08	33.23 3.17 -9.98	32.93 3.16 -9.75	31.17 2.83 -10.42	30.94 2.90 -10.04	37.94 3.42 -12.42	48.90 4.66 -13.37	40.97 3.99 -10.39	37.08 3.83 -8.33	30.46 3.21 -6.94	27.07 2.71 -6.50	20.19 2.29 -2.66	23.25 1.30 -12.75

NYS_BARGE___HYD 23848	9.42 -0.08 -1.12	7.33 -0.04 -1.21	6.22 -0.03 -0.94	6.37 -0.04 -1.02	6.57 -0.05 -0.94	8.28 -0.10 -1.08	18.34 -0.09 -0.81	23.61 0.25 -0.79	24.27 0.14 -0.38	22.92 0.30 -1.26	24.23 0.23 -1.37	23.70 0.31 -1.03	21.83 0.24 -1.51	21.72 0.18 -1.52	20.10 0.18 -2.01	20.14 0.16 -1.97	23.72 0.40 -1.22	31.01 0.03 -0.11	29.56 0.00 -2.98	27.44 0.25 -2.28	21.54 -0.10 -1.33	18.12 -0.29 -0.55	15.26 -0.21 -0.23	10.14 -0.14 -1.08
O.H_GEN_BRUCE 24063	9.42 -0.18 -1.22	7.36 -0.12 -1.32	6.24 -0.10 -1.02	6.40 -0.10 -1.11	6.60 -0.11 -1.03	8.30 -0.18 -1.17	18.20 -0.30 -0.89	23.30 -0.13 -0.86	23.94 -0.21 -0.41	22.69 -0.04 -1.38	24.00 -0.14 -1.50	23.41 -0.07 -1.12	21.66 -0.08 -1.66	21.55 -0.14 -1.67	20.02 -0.11 -2.22	20.05 -0.13 -2.18	23.45 0.02 -1.33	30.52 -0.46 -0.12	25.75 -0.40 0.44	24.52 -0.10 0.29	20.13 -0.33 -0.14	17.99 -0.46 -0.60	15.11 -0.38 -0.24	10.14 -0.23 -1.17
OAK_ORCHARD___HYD 24046	9.32 0.00 -0.94	7.18 0.01 -1.02	6.10 0.01 -0.79	6.24 0.00 -0.86	6.45 -0.02 -0.79	8.14 -0.07 -0.90	18.28 -0.02 -0.68	23.21 0.11 -0.53	24.12 0.05 -0.33	22.27 0.13 -0.79	23.44 0.07 -0.73	23.27 0.16 -0.76	20.89 0.06 -0.75	20.78 0.02 -0.73	18.69 0.00 -0.77	18.74 0.00 -0.74	23.21 0.20 -0.92	31.12 0.16 -0.10	27.52 0.16 -0.77	25.72 0.20 -0.62	20.66 -0.16 -0.51	18.05 -0.29 -0.48	15.17 -0.27 -0.20	10.03 -0.11 -0.94
OCC_CHEM___DRP 24175	9.31 -0.22 -1.15	7.26 -0.14 -1.24	6.16 -0.11 -0.96	6.31 -0.12 -1.05	6.51 -0.14 -0.96	8.19 -0.22 -1.10	17.96 -0.49 -0.83	22.94 -0.50 -0.86	23.51 -0.62 -0.38	22.35 -0.41 -1.40	23.70 -0.50 -1.57	23.02 -0.45 -1.10	21.43 -0.40 -1.75	21.33 -0.46 -1.77	19.93 -0.39 -2.41	19.96 -0.41 -2.37	23.06 -0.33 -1.30	29.93 -1.05 -0.11	25.04 -0.80 0.75	23.91 -0.47 0.52	19.68 -0.65 -0.02	17.72 -0.70 -0.56	14.97 -0.50 -0.23	10.01 -0.29 -1.10
OLIN_CORP_DRP 24177	9.35 -0.18 -1.15	7.29 -0.11 -1.24	6.18 -0.09 -0.96	6.34 -0.10 -1.05	6.54 -0.11 -0.97	8.22 -0.18 -1.10	18.10 -0.35 -0.84	23.32 -0.20 -0.95	23.80 -0.33 -0.39	22.80 -0.13 -1.58	24.24 -0.23 -1.83	23.39 -0.16 -1.19	21.99 -0.16 -2.07	21.91 -0.22 -2.10	20.72 -0.16 -2.96	20.73 -0.20 -2.92	23.44 -0.04 -1.38	30.39 -0.59 -0.11	28.88 -0.48 -2.76	26.83 -0.20 -2.12	21.15 -0.43 -1.26	17.87 -0.55 -0.56	15.08 -0.40 -0.23	10.06 -0.24 -1.11
OLIN_CORP_DSASP 323712	9.31 -0.22 -1.15	7.26 -0.14 -1.24	6.16 -0.11 -0.96	6.31 -0.12 -1.05	6.51 -0.14 -0.96	8.19 -0.22 -1.10	17.96 -0.49 -0.83	22.94 -0.50 -0.86	23.51 -0.62 -0.38	22.35 -0.41 -1.40	23.70 -0.50 -1.57	23.02 -0.45 -1.10	21.43 -0.40 -1.75	21.33 -0.46 -1.77	19.93 -0.39 -2.41	19.96 -0.41 -2.37	23.06 -0.33 -1.30	29.93 -1.05 -0.11	25.04 -0.80 0.75	23.91 -0.47 0.52	19.68 -0.65 -0.02	17.72 -0.70 -0.56	14.97 -0.50 -0.23	10.01 -0.29 -1.10
ONEIDA_HERK_LFGE 323681	8.53 0.15 0.00	6.26 0.10 0.00	5.39 0.08 0.00	5.47 0.08 0.00	5.76 0.09 0.00	7.42 0.12 0.00	18.06 0.44 0.00	23.16 0.59 0.00	24.34 0.59 0.00	21.78 0.43 0.00	23.11 0.48 0.00	22.83 0.47 0.00	20.46 0.38 0.00	20.37 0.34 0.00	18.18 0.27 0.00	18.29 0.29 0.00	22.49 0.40 0.00	31.60 0.74 0.00	27.25 0.67 0.00	25.43 0.52 0.00	20.68 0.37 0.00	18.22 0.36 0.00	15.52 0.27 0.00	9.35 0.16 0.00
ONONDAGA_REF_OCCRA 23987	9.16 0.02 -0.77	6.99 0.01 -0.83	5.95 0.00 -0.64	6.09 0.00 -0.70	6.32 0.00 -0.64	8.05 0.01 -0.74	18.33 0.16 -0.56	23.22 0.25 -0.40	24.30 0.26 -0.29	22.32 0.26 -0.70	23.54 0.25 -0.65	23.30 0.27 -0.67	20.85 0.10 -0.67	20.76 0.08 -0.65	18.70 0.07 -0.71	18.76 0.07 -0.69	23.17 0.22 -0.85	31.26 0.31 -0.09	27.57 0.27 -0.71	25.73 0.25 -0.57	20.95 0.16 -0.48	18.38 0.07 -0.45	15.44 0.02 -0.18	10.07 0.00 -0.87
ONONDAGA___COGEN 23986	9.22 0.08 -0.76	7.03 0.05 -0.83	5.99 0.04 -0.64	6.12 0.04 -0.70	6.36 0.04 -0.64	8.09 0.06 -0.73	18.49 0.32 -0.56	23.46 0.50 -0.40	24.42 0.40 -0.28	22.40 0.38 -0.66	23.63 0.38 -0.61	23.39 0.40 -0.63	20.93 0.22 -0.63	20.82 0.18 -0.61	18.84 0.23 -0.69	18.90 0.23 -0.66	23.38 0.46 -0.82	31.54 0.58 -0.09	27.81 0.53 -0.69	25.93 0.47 -0.55	21.06 0.28 -0.46	18.45 0.16 -0.43	15.51 0.09 -0.18	10.08 0.05 -0.84
ONTARIO___LFGE 23819	9.66 0.15 -1.13	7.48 0.10 -1.22	6.34 0.08 -0.95	6.50 0.08 -1.03	6.71 0.09 -0.95	8.51 0.12 -1.08	19.03 0.60 -0.82	24.08 0.97 -0.54	25.27 1.14 -0.38	23.21 1.09 -0.76	24.34 1.09 -0.62	24.31 1.14 -0.81	21.59 0.92 -0.59	21.42 0.84 -0.55	19.04 0.72 -0.41	19.08 0.70 -0.38	24.20 1.10 -1.00	32.33 1.36 -0.11	29.89 1.14 -2.16	27.73 1.15 -1.67	22.03 0.67 -1.05	18.79 0.38 -0.56	15.70 0.23 -0.23	10.41 0.12 -1.10
ORANGEVILLE_WT_PWR 323706	9.86 0.06 -1.42	7.74 0.04 -1.54	6.54 0.04 -1.19	6.72 0.04 -1.30	6.91 0.04 -1.19	8.70 0.04 -1.37	19.03 0.39 -1.03	23.14 0.95 0.38	25.26 1.07 -0.45	21.21 1.13 1.28	21.24 1.11 2.50	23.44 1.14 0.06	17.75 0.98 3.31	17.41 0.90 3.52	12.36 0.82 6.37	12.40 0.79 6.39	23.46 1.21 -0.15	32.20 1.20 -0.13	42.85 0.77 -15.49	37.62 1.00 -11.71	26.64 0.53 -5.80	18.71 0.20 -0.66	15.65 0.14 -0.27	10.52 0.04 -1.29
OSWEGATCHIE___HYD 24044	8.14 -0.23 0.00	5.97 -0.18 0.00	5.15 -0.15 0.00	5.23 -0.16 0.00	5.51 -0.16 0.00	7.10 -0.20 0.00	17.16 -0.46 0.00	21.65 -0.93 0.00	22.51 -1.24 0.00	20.10 -1.26 0.00	21.35 -1.29 0.00	21.04 -1.32 0.00	19.06 -1.02 0.00	19.04 -0.98 0.00	16.98 -0.93 0.00	17.01 -0.99 0.00	20.68 -1.41 0.00	29.17 -1.70 0.00	25.10 -1.49 0.00	23.42 -1.49 0.00	19.28 -1.04 0.00	17.11 -0.75 0.00	14.71 -0.53 0.00	8.94 -0.26 0.00
OSWEGO___5 23606	8.81 -0.14 -0.58	6.67 -0.10 -0.62	5.70 -0.09 -0.48	5.82 -0.09 -0.53	6.06 -0.10 -0.48	7.72 -0.13 -0.55	17.77 -0.26 -0.42	22.58 -0.29 -0.30	23.64 -0.33 -0.23	21.63 -0.28 -0.55	22.83 -0.32 -0.51	22.60 -0.29 -0.53	20.24 -0.36 -0.52	20.16 -0.38 -0.51	18.12 -0.34 -0.55	18.19 -0.34 -0.53	22.40 -0.35 -0.66	30.41 -0.52 -0.07	26.71 -0.43 -0.55	24.95 -0.40 -0.44	20.31 -0.37 -0.37	17.84 -0.36 -0.34	15.05 -0.34 -0.14	9.68 -0.18 -0.67
OSWEGO___6 23613	8.81 -0.14 -0.58	6.67 -0.10 -0.62	5.70 -0.09 -0.48	5.82 -0.09 -0.53	6.06 -0.10 -0.48	7.72 -0.13 -0.55	17.77 -0.26 -0.42	22.58 -0.29 -0.30	23.64 -0.33 -0.23	21.63 -0.28 -0.55	22.83 -0.32 -0.51	22.60 -0.29 -0.53	20.24 -0.36 -0.52	20.16 -0.38 -0.51	18.12 -0.34 -0.55	18.19 -0.34 -0.53	22.40 -0.35 -0.66	30.41 -0.52 -0.07	26.71 -0.43 -0.55	24.95 -0.40 -0.44	20.31 -0.37 -0.37	17.84 -0.36 -0.34	15.05 -0.34 -0.14	9.68 -0.18 -0.67
OUTOKUMPU-AB___DRP 24206	9.54 0.00 -1.16	7.43 0.01 -1.26	6.30 0.02 -0.98	6.46 0.01 -1.06	6.66 0.01 -0.98	8.39 -0.03 -1.12	18.60 0.14 -0.85	24.42 0.68 -1.17	24.78 0.64 -0.39	24.11 0.75 -2.01	25.82 0.72 -2.46	24.53 0.78 -1.39	23.60 0.66 -2.86	23.57 0.62 -2.92	22.79 0.57 -4.30	22.72 0.47 -4.26	24.48 0.79 -1.59	31.54 0.56 -0.11	34.12 0.32 -7.21	30.95 0.57 -5.47	23.35 0.20 -2.83	18.41 -0.02 -0.57	15.49 0.02 -0.23	10.27 -0.05 -1.12

OXBOW____ 24026	9.45 -0.08 -1.16	7.36 -0.05 -1.25	6.24 -0.04 -0.97	6.40 -0.04 -1.05	6.60 -0.05 -0.97	8.31 -0.10 -1.11	18.33 -0.12 -0.84	23.82 0.23 -1.02	24.28 0.14 -0.39	23.37 0.30 -1.71	24.89 0.23 -2.02	23.90 0.29 -1.25	22.64 0.24 -2.32	22.56 0.18 -2.36	21.49 0.20 -3.38	21.47 0.13 -3.34	23.90 0.35 -1.45	30.92 -0.06 -0.11	29.82 -0.11 -3.33	27.64 0.18 -2.55	21.65 -0.12 -1.46	18.14 -0.29 -0.57	15.29 -0.18 -0.23	10.16 -0.15 -1.11
OXY_CHEM_DSASP 323612	9.31 -0.22 -1.15	7.26 -0.14 -1.24	6.16 -0.11 -0.96	6.31 -0.12 -1.05	6.51 -0.14 -0.96	8.19 -0.22 -1.10	17.96 -0.49 -0.83	22.94 -0.50 -0.86	23.51 -0.62 -0.38	22.35 -0.41 -1.40	23.70 -0.50 -1.57	23.02 -0.45 -1.10	21.43 -0.40 -1.75	21.33 -0.46 -1.77	19.93 -0.39 -2.41	19.96 -0.41 -2.37	23.06 -0.33 -1.30	29.93 -1.05 -0.11	25.04 -0.80 0.75	23.91 -0.47 0.52	19.68 -0.65 -0.02	17.72 -0.70 -0.56	14.97 -0.50 -0.23	10.01 -0.29 -1.10
PEEKSKILL____ 23653	19.94 0.94 -10.62	18.34 0.68 -11.50	14.80 0.58 -8.91	15.66 0.58 -9.69	15.23 0.62 -8.92	18.31 0.80 -10.21	27.34 2.01 -7.72	30.75 2.68 -5.50	31.17 3.04 -4.39	34.66 2.77 -10.53	35.33 2.92 -9.77	35.32 2.89 -10.08	32.74 2.69 -9.97	32.45 2.68 -9.74	30.75 2.42 -10.42	30.48 2.45 -10.03	37.50 2.98 -12.42	48.34 4.11 -13.37	40.49 3.51 -10.39	36.58 3.34 -8.33	29.95 2.70 -6.93	26.69 2.34 -6.49	19.85 1.95 -2.65	23.02 1.08 -12.75
PGE MADISON____WINDPWR 24146	11.55 0.74 -2.43	9.30 0.51 -2.63	7.77 0.42 -2.04	8.03 0.43 -2.22	8.17 0.44 -2.04	10.26 0.62 -2.34	21.34 1.96 -1.77	26.61 2.78 -1.26	27.75 2.99 -1.01	26.24 2.45 -2.43	27.51 2.62 -2.25	27.25 2.57 -2.32	24.55 2.17 -2.30	24.35 2.08 -2.25	22.02 1.74 -2.37	21.94 1.66 -2.28	27.20 2.28 -2.83	34.05 3.49 0.30	33.33 3.11 -3.63	30.45 2.69 -2.85	24.29 1.95 -2.03	21.03 1.70 -1.48	17.16 1.31 -0.60	12.84 0.74 -2.90
PIERCEFIELD____HYD 23852	7.93 -0.44 0.00	5.83 -0.33 0.00	5.04 -0.27 0.00	5.12 -0.27 0.00	5.40 -0.28 0.00	6.94 -0.36 0.00	16.63 -0.99 0.00	20.65 -1.92 0.00	21.28 -2.47 0.00	18.98 -2.37 0.00	20.19 -2.45 0.00	19.83 -2.53 0.00	18.21 -1.87 0.00	18.26 -1.76 0.00	16.32 -1.59 0.00	16.34 -1.66 0.00	19.60 -2.50 0.00	27.65 -3.21 0.00	23.75 -2.84 0.00	22.14 -2.77 0.00	18.48 -1.83 0.00	16.47 -1.39 0.00	14.27 -0.98 0.00	8.72 -0.47 0.00
PINELAWN_CC_1 323563	27.32 1.34 -17.60	26.48 0.95 -19.37	25.50 0.81 -19.38	23.95 0.82 -17.74	25.83 0.87 -19.27	28.26 1.16 -19.80	36.30 2.94 -15.74	39.54 3.91 -13.06	34.65 4.32 -6.58	36.13 3.89 -10.89	37.07 3.83 -10.61	39.35 3.76 -13.23	36.31 3.43 -12.80	35.36 3.45 -11.89	33.64 3.05 -12.68	33.59 3.08 -12.51	47.64 3.73 -21.81	73.40 5.00 -37.54	63.80 4.28 -32.93	52.29 4.06 -23.32	46.55 3.39 -22.84	35.67 2.97 -14.85	29.25 2.71 -11.29	27.70 1.54 -16.97
PJM_GEN_HTP_PROXY 323702	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.27 0.67 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.67 2.90 -9.74	30.95 2.62 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.75 3.77 -10.39	36.80 3.56 -8.33	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
PJM_GEN_KEystone 24065	15.94 0.54 -7.02	14.14 0.39 -7.60	11.53 0.34 -5.89	12.13 0.34 -6.40	11.94 0.36 -5.90	14.51 0.46 -6.74	23.93 1.21 -5.10	28.22 1.78 -3.86	28.62 2.02 -2.85	30.52 1.88 -7.28	31.58 1.95 -7.00	31.05 1.94 -6.75	29.17 1.81 -7.28	28.96 1.76 -7.17	27.65 1.59 -8.15	27.49 1.60 -7.89	32.40 2.03 -8.27	41.58 2.59 -8.12	38.75 2.18 -9.98	34.94 2.19 -7.84	27.66 1.71 -5.64	23.45 1.38 -4.22	18.13 1.16 -1.72	18.09 0.62 -8.29
PJM_GEN_NEPTUNE_PROXY 323594	22.51 1.17 -12.96	22.18 0.84 -15.19	21.12 0.71 -15.10	21.12 0.72 -15.02	20.91 0.77 -14.46	22.33 1.01 -14.01	31.04 2.52 -10.90	34.41 3.34 -8.50	32.75 3.75 -5.25	35.45 3.40 -10.70	36.02 3.53 -9.85	37.48 3.47 -11.66	34.90 3.17 -11.65	34.26 3.22 -11.01	32.43 2.85 -11.67	32.37 2.88 -11.49	47.35 3.47 -21.79	73.15 4.75 -37.53	63.58 4.07 -32.92	52.09 3.86 -23.32	46.04 3.17 -22.56	30.82 2.73 -10.23	24.30 2.38 -6.68	24.48 1.34 -13.94
PJM_GEN_VFT_PROXY 323633	19.99 1.00 -10.62	18.37 0.72 -11.49	14.82 0.61 -8.91	15.69 0.61 -9.69	15.26 0.66 -8.92	18.35 0.85 -10.20	26.94 2.11 -7.21	23.88 2.84 1.54	23.88 3.25 3.12	23.88 2.97 0.44	23.88 3.12 1.88	23.88 3.13 1.61	23.88 2.89 -0.91	23.88 2.88 -0.97	23.88 2.58 -3.39	23.88 2.63 -3.25	23.88 3.16 1.37	23.88 4.32 11.31	23.88 3.72 6.43	23.88 3.54 4.57	23.88 2.88 -0.68	23.88 2.48 -3.54	19.98 2.09 -2.65	23.10 1.16 -12.75
PLEASANTVLY____LBMP 24000	19.90 0.88 -10.65	18.32 0.64 -11.53	14.79 0.55 -8.93	15.65 0.55 -9.71	15.21 0.59 -8.95	18.29 0.75 -10.23	27.24 1.89 -7.74	30.59 2.51 -5.51	30.97 2.82 -4.40	34.49 2.58 -10.56	35.14 2.72 -9.79	35.16 2.70 -10.10	32.56 2.49 -10.00	32.27 2.48 -9.76	30.60 2.24 -10.44	30.33 2.27 -10.06	37.33 2.78 -12.45	48.07 3.80 -13.41	40.25 3.24 -10.41	36.35 3.09 -8.35	29.78 2.52 -6.95	26.53 2.16 -6.51	19.72 1.81 -2.66	22.98 1.00 -12.78
POLETTI____ 23519	19.99 1.00 -10.62	18.37 0.73 -11.49	14.83 0.62 -8.91	15.69 0.61 -9.69	15.26 0.66 -8.92	18.35 0.85 -10.20	27.46 2.13 -7.71	30.91 2.84 -5.49	31.38 3.25 -4.38	34.85 2.97 -10.53	35.53 3.12 -9.77	35.56 3.13 -10.07	32.94 2.89 -9.97	32.63 2.86 -9.74	30.91 2.58 -10.42	30.64 2.61 -10.03	37.67 3.16 -12.41	48.55 4.32 -13.37	40.67 3.69 -10.39	36.75 3.51 -8.32	30.13 2.88 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.65	23.10 1.16 -12.75
PORT_JEFF_3 23555	27.93 1.52 -18.03	27.00 1.09 -19.76	26.01 0.93 -19.77	24.31 0.93 -17.99	26.39 0.99 -19.72	28.95 1.31 -20.33	37.03 3.22 -16.19	40.29 4.24 -13.48	35.15 4.70 -6.71	36.41 4.21 -10.85	37.09 4.30 -10.15	39.55 4.27 -12.92	36.10 3.92 -12.10	35.41 4.03 -11.36	33.53 3.55 -12.06	33.48 3.58 -11.89	48.23 4.33 -21.80	74.36 5.96 -37.54	64.63 5.11 -32.93	53.09 4.86 -23.32	47.04 3.94 -22.78	36.01 3.47 -14.68	29.10 3.02 -10.84	28.18 1.74 -17.25
PORT_JEFF_4 23616	27.93 1.52 -18.03	27.00 1.09 -19.76	26.01 0.93 -19.77	24.31 0.93 -17.99	26.39 0.99 -19.72	28.95 1.31 -20.33	37.03 3.22 -16.19	40.29 4.24 -13.48	35.15 4.70 -6.71	36.41 4.21 -10.85	37.09 4.30 -10.15	39.55 4.27 -12.92	36.10 3.92 -12.10	35.41 4.03 -11.36	33.53 3.55 -12.06	33.48 3.58 -11.89	48.23 4.33 -21.80	74.36 5.96 -37.54	64.63 5.11 -32.93	53.09 4.86 -23.32	47.04 3.94 -22.78	36.01 3.47 -14.68	29.10 3.02 -10.84	28.18 1.74 -17.25
PORT_JEFF_IC 23713	27.94 1.55 -18.02	27.00 1.10 -19.74	26.01 0.94 -19.76	24.32 0.95 -17.98	26.39 1.01 -19.70	28.95 1.34 -20.32	37.08 3.29 -16.17	40.39 4.36 -13.46	35.25 4.80 -6.70	36.52 4.32 -10.85	37.15 4.35 -10.17	39.63 4.34 -12.93	36.18 3.98 -12.13	35.52 4.12 -11.37	33.65 3.65 -12.08	33.60 3.69 -11.91	48.30 4.40 -21.80	74.48 6.08 -37.54	64.70 5.19 -32.93	53.16 4.93 -23.32	47.12 4.02 -22.79	36.12 3.57 -14.69	29.19 3.09 -10.85	28.20 1.77 -17.24

PPL PILGRIM_ST_GT1 24216	27.80 1.47 -17.96	26.90 1.05 -19.69	25.91 0.89 -19.71	24.24 0.90 -17.95	26.29 0.96 -19.65	28.83 1.28 -20.25	36.96 3.22 -16.12	40.23 4.24 -13.41	35.16 4.73 -6.69	36.46 4.25 -10.86	37.17 4.30 -10.23	39.58 4.25 -12.97	36.17 3.88 -12.22	35.42 3.95 -11.44	33.56 3.48 -12.17	33.51 3.51 -12.00	48.01 4.11 -21.80	74.02 5.62 -37.54	64.33 4.81 -32.93	52.81 4.58 -23.32	46.90 3.80 -22.79	35.89 3.32 -14.71	29.15 2.99 -10.91	28.10 1.70 -17.20
PPL PILGRIM_ST_GT2 24217	27.80 1.47 -17.96	26.90 1.05 -19.69	25.91 0.89 -19.71	24.24 0.90 -17.95	26.29 0.96 -19.65	28.83 1.28 -20.25	36.96 3.22 -16.12	40.23 4.24 -13.41	35.16 4.73 -6.69	36.46 4.25 -10.86	37.17 4.30 -10.23	39.58 4.25 -12.97	36.17 3.88 -12.22	35.42 3.95 -11.44	33.56 3.48 -12.17	33.51 3.51 -12.00	48.01 4.11 -21.80	74.02 5.62 -37.54	64.33 4.81 -32.93	52.81 4.58 -23.32	46.90 3.80 -22.79	35.89 3.32 -14.71	29.15 2.99 -10.91	28.10 1.70 -17.20
PPL_SHRM_GT3 24213	28.04 1.63 -18.03	27.07 1.16 -19.75	26.07 0.99 -19.77	24.37 1.00 -17.99	26.45 1.06 -19.71	29.04 1.41 -20.33	37.36 3.56 -16.18	40.72 4.67 -13.47	35.63 5.18 -6.70	36.82 4.61 -10.85	37.57 4.77 -10.16	40.02 4.74 -12.92	36.53 4.34 -12.11	35.79 4.40 -11.36	33.89 3.91 -12.07	33.85 3.94 -11.90	48.74 4.84 -21.80	75.07 6.67 -37.54	65.24 5.72 -32.93	53.69 5.46 -23.32	47.51 4.41 -22.79	36.39 3.84 -14.69	29.38 3.29 -10.84	28.31 1.87 -17.25
PPL_SHRM_GT4 24214	28.04 1.63 -18.03	27.07 1.16 -19.75	26.07 0.99 -19.77	24.37 1.00 -17.99	26.45 1.06 -19.71	29.04 1.41 -20.33	37.36 3.56 -16.18	40.72 4.67 -13.47	35.63 5.18 -6.70	36.82 4.61 -10.85	37.57 4.77 -10.16	40.02 4.74 -12.92	36.53 4.34 -12.11	35.79 4.40 -11.36	33.89 3.91 -12.07	33.85 3.94 -11.90	48.74 4.84 -21.80	75.07 6.67 -37.54	65.24 5.72 -32.93	53.69 5.46 -23.32	47.51 4.41 -22.79	36.39 3.84 -14.69	29.38 3.29 -10.84	28.31 1.87 -17.25
PROJECT___ORANGE 1 24174	9.02 -0.02 -0.66	6.85 -0.02 -0.71	5.84 -0.02 -0.55	5.97 -0.02 -0.60	6.21 -0.02 -0.55	7.91 -0.02 -0.63	18.15 0.05 -0.48	23.00 0.09 -0.34	24.12 0.12 -0.26	22.08 0.11 -0.62	23.32 0.11 -0.57	23.08 0.13 -0.59	20.64 -0.02 -0.58	20.56 -0.04 -0.57	18.50 -0.04 -0.62	18.56 -0.04 -0.60	22.90 0.07 -0.74	31.00 0.06 -0.08	27.26 0.05 -0.62	25.45 0.05 -0.50	20.75 0.02 -0.41	18.21 -0.04 -0.39	15.33 -0.08 -0.16	9.91 -0.05 -0.76
PROJECT___ORANGE 2 24166	9.02 -0.02 -0.66	6.85 -0.02 -0.71	5.84 -0.02 -0.55	5.97 -0.02 -0.60	6.21 -0.02 -0.55	7.91 -0.02 -0.63	18.15 0.05 -0.48	23.00 0.09 -0.34	24.12 0.12 -0.26	22.08 0.11 -0.62	23.32 0.11 -0.57	23.08 0.13 -0.59	20.64 -0.02 -0.58	20.56 -0.04 -0.57	18.50 -0.04 -0.62	18.56 -0.04 -0.60	22.90 0.07 -0.74	31.00 0.06 -0.08	27.26 0.05 -0.62	25.45 0.05 -0.50	20.75 0.02 -0.41	18.21 -0.04 -0.39	15.33 -0.08 -0.16	9.91 -0.05 -0.76
PYRITES___HYD 24023	7.99 -0.39 0.00	5.87 -0.29 0.00	5.07 -0.24 0.00	5.15 -0.24 0.00	5.43 -0.25 0.00	6.99 -0.31 0.00	16.77 -0.85 0.00	20.88 -1.69 0.00	21.56 -2.18 0.00	19.22 -2.14 0.00	20.44 -2.20 0.00	20.08 -2.28 0.00	18.43 -1.65 0.00	18.46 -1.56 0.00	16.48 -1.43 0.00	16.53 -1.48 0.00	19.86 -2.23 0.00	28.09 -2.78 0.00	24.09 -2.50 0.00	22.44 -2.47 0.00	18.71 -1.61 0.00	16.66 -1.20 0.00	14.39 -0.85 0.00	8.80 -0.40 0.00
RAMAPO___LBMP 323565	19.95 0.95 -10.62	18.35 0.70 -11.50	14.81 0.59 -8.91	15.68 0.60 -9.69	15.25 0.64 -8.92	18.33 0.82 -10.21	27.37 2.04 -7.72	30.80 2.73 -5.50	31.24 3.11 -4.39	34.71 2.82 -10.53	35.37 2.96 -9.77	35.38 2.95 -10.07	32.78 2.73 -9.97	32.49 2.72 -9.74	30.79 2.45 -10.42	30.52 2.48 -10.03	37.54 3.03 -12.42	48.40 4.17 -13.37	40.54 3.56 -10.39	36.62 3.39 -8.33	30.01 2.76 -6.93	26.75 2.39 -6.49	19.91 2.01 -2.65	23.05 1.10 -12.75
RANKINE____ 23646	9.61 0.01 -1.23	7.50 0.01 -1.33	6.36 0.02 -1.03	6.51 0.01 -1.12	6.72 0.01 -1.03	8.47 -0.01 -1.18	18.83 0.32 -0.89	25.55 1.02 -1.97	25.20 1.04 -0.41	26.01 1.11 -3.55	28.44 1.09 -4.72	25.62 1.14 -2.12	26.70 0.98 -5.64	26.76 0.92 -5.82	27.81 0.84 -9.05	27.80 0.81 -8.99	25.66 1.21 -2.35	32.16 1.17 -0.12	48.62 0.67 -21.37	41.93 0.90 -16.13	28.61 0.45 -7.85	18.57 0.11 -0.60	15.57 0.08 -0.24	10.34 -0.03 -1.18
RAVENSWOOD_GT2_1 24244	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.93 2.60 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
RAVENSWOOD_GT2_2 24245	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.93 2.60 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
RAVENSWOOD_GT2_3 24246	20.01 1.01 -10.62	18.39 0.74 -11.49	14.84 0.63 -8.91	15.70 0.62 -9.69	15.27 0.67 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.67 2.90 -9.74	30.93 2.60 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.12 1.18 -12.75
RAVENSWOOD_GT2_4 24247	20.01 1.01 -10.62	18.39 0.74 -11.49	14.84 0.63 -8.91	15.70 0.62 -9.69	15.27 0.67 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.58 3.15 -10.07	32.98 2.93 -9.97	32.67 2.90 -9.74	30.93 2.60 -10.42	30.68 2.65 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.80 3.56 -8.32	30.17 2.93 -6.93	26.87 2.52 -6.49	20.00 2.10 -2.65	23.12 1.18 -12.75
RAVENSWOOD_GT3_1 24248	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.93 2.60 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
RAVENSWOOD_GT3_2 24249	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.93 2.60 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75

RAVENSWOOD_GT3_3 24250	20.02 1.02 -10.62	18.39 0.74 -11.49	14.84 0.63 -8.91	15.70 0.63 -9.69	15.27 0.67 -8.92	18.37 0.87 -10.20	27.51 2.18 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.60 3.17 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.69 2.66 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.82 3.59 -8.32	30.19 2.94 -6.93	26.87 2.52 -6.49	20.01 2.12 -2.65	23.12 1.18 -12.75
RAVENSWOOD_GT3_4 24251	20.02 1.02 -10.62	18.39 0.74 -11.49	14.84 0.63 -8.91	15.70 0.63 -9.69	15.27 0.67 -8.92	18.37 0.87 -10.20	27.51 2.18 -7.71	30.96 2.89 -5.49	31.43 3.30 -4.38	34.89 3.01 -10.53	35.57 3.17 -9.77	35.60 3.17 -10.07	32.98 2.93 -9.97	32.69 2.92 -9.74	30.95 2.62 -10.42	30.69 2.66 -10.03	37.71 3.20 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.82 3.59 -8.32	30.19 2.94 -6.93	26.87 2.52 -6.49	20.01 2.12 -2.65	23.12 1.18 -12.75
RAVENSWOOD_GT_1 23729	20.04 1.05 -10.62	18.40 0.76 -11.49	14.86 0.64 -8.91	15.72 0.65 -9.69	15.29 0.69 -8.92	18.40 0.89 -10.20	27.57 2.24 -7.71	31.00 2.93 -5.49	31.50 3.37 -4.38	34.94 3.05 -10.53	35.64 3.24 -9.77	35.67 3.24 -10.07	33.06 3.01 -9.97	32.75 2.98 -9.74	31.02 2.69 -10.42	30.77 2.74 -10.03	37.76 3.25 -12.41	48.65 4.41 -13.37	40.75 3.77 -10.39	36.87 3.64 -8.33	30.27 3.03 -6.93	26.97 2.61 -6.50	20.10 2.20 -2.66	23.17 1.22 -12.76
RAVENSWOOD_GT_10 24258	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.48 2.15 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	19.98 2.09 -2.65	23.11 1.17 -12.75
RAVENSWOOD_GT_11 24259	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.48 2.15 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	19.98 2.09 -2.65	23.11 1.17 -12.75
RAVENSWOOD_GT_4 24252	20.00 1.00 -10.62	18.37 0.73 -11.49	14.83 0.62 -8.91	15.69 0.62 -9.69	15.26 0.66 -8.92	18.36 0.85 -10.20	27.48 2.15 -7.71	30.91 2.84 -5.49	31.38 3.25 -4.38	34.85 2.97 -10.53	35.53 3.12 -9.77	35.56 3.13 -10.07	32.94 2.89 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.64 2.61 -10.03	37.67 3.16 -12.41	48.55 4.32 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.33	30.13 2.88 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.64	23.09 1.16 -12.74
RAVENSWOOD_GT_5 24254	20.00 1.00 -10.62	18.37 0.73 -11.49	14.83 0.62 -8.91	15.69 0.62 -9.69	15.26 0.66 -8.92	18.36 0.85 -10.20	27.48 2.15 -7.71	30.91 2.84 -5.49	31.38 3.25 -4.38	34.85 2.97 -10.53	35.53 3.12 -9.77	35.56 3.13 -10.07	32.94 2.89 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.64 2.61 -10.03	37.67 3.16 -12.41	48.55 4.32 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.33	30.13 2.88 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.64	23.09 1.16 -12.74
RAVENSWOOD_GT_6 24253	20.00 1.00 -10.62	18.37 0.73 -11.49	14.83 0.62 -8.91	15.69 0.62 -9.69	15.26 0.66 -8.92	18.36 0.85 -10.20	27.48 2.15 -7.71	30.91 2.84 -5.49	31.38 3.25 -4.38	34.85 2.97 -10.53	35.53 3.12 -9.77	35.56 3.13 -10.07	32.94 2.89 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.64 2.61 -10.03	37.67 3.16 -12.41	48.55 4.32 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.33	30.13 2.88 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.64	23.09 1.16 -12.74
RAVENSWOOD_GT_7 24255	20.00 1.00 -10.62	18.37 0.73 -11.49	14.83 0.62 -8.91	15.69 0.62 -9.69	15.26 0.66 -8.92	18.36 0.85 -10.20	27.48 2.15 -7.71	30.91 2.84 -5.49	31.38 3.25 -4.38	34.85 2.97 -10.53	35.53 3.12 -9.77	35.56 3.13 -10.07	32.94 2.89 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.64 2.61 -10.03	37.67 3.16 -12.41	48.55 4.32 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.33	30.13 2.88 -6.93	26.83 2.48 -6.49	19.98 2.09 -2.64	23.09 1.16 -12.74
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.48 2.15 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	19.98 2.09 -2.65	23.11 1.17 -12.75
RAVENSWOOD_GT_9 24257	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.48 2.15 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.91 2.58 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	19.98 2.09 -2.65	23.11 1.17 -12.75
RAVENSWOOD___1 23533	20.03 1.04 -10.62	18.40 0.76 -11.49	14.85 0.64 -8.91	15.72 0.64 -9.69	15.29 0.69 -8.92	18.39 0.88 -10.20	27.55 2.22 -7.71	31.00 2.93 -5.49	31.48 3.35 -4.38	34.94 3.05 -10.53	35.62 3.21 -9.77	35.65 3.22 -10.07	33.04 2.99 -9.97	32.73 2.96 -9.74	31.00 2.67 -10.42	30.75 2.72 -10.03	37.76 3.25 -12.41	48.65 4.41 -13.37	40.73 3.75 -10.39	36.85 3.61 -8.32	30.25 3.01 -6.93	26.95 2.59 -6.50	20.08 2.18 -2.66	23.17 1.22 -12.75
RAVENSWOOD___2 23534	20.03 1.04 -10.62	18.40 0.75 -11.49	14.85 0.64 -8.91	15.72 0.64 -9.69	15.28 0.68 -8.92	18.38 0.88 -10.20	27.55 2.22 -7.71	30.98 2.91 -5.49	31.48 3.35 -4.38	34.91 3.03 -10.53	35.62 3.21 -9.77	35.63 3.20 -10.07	33.02 2.97 -9.97	32.71 2.94 -9.74	30.98 2.65 -10.42	30.73 2.70 -10.03	37.73 3.23 -12.41	48.61 4.38 -13.37	40.73 3.75 -10.39	36.82 3.59 -8.32	30.25 3.01 -6.93	26.95 2.59 -6.50	20.08 2.18 -2.66	23.16 1.21 -12.75
RAVENSWOOD___3 23535	20.00 1.00 -10.62	18.38 0.73 -11.49	14.83 0.62 -8.91	15.70 0.62 -9.69	15.26 0.66 -8.92	18.37 0.86 -10.20	27.50 2.17 -7.71	30.93 2.87 -5.49	31.41 3.28 -4.38	34.87 2.99 -10.53	35.55 3.15 -9.77	35.56 3.13 -10.07	32.96 2.91 -9.97	32.65 2.88 -9.74	30.93 2.60 -10.42	30.66 2.63 -10.03	37.69 3.18 -12.41	48.59 4.35 -13.37	40.70 3.72 -10.39	36.77 3.54 -8.32	30.15 2.90 -6.93	26.85 2.50 -6.49	20.00 2.10 -2.65	23.11 1.17 -12.75
RAVENSWOOD___4 23820	20.03 1.04 -10.62	18.40 0.75 -11.49	14.85 0.64 -8.91	15.71 0.64 -9.69	15.28 0.68 -8.92	18.38 0.88 -10.20	27.55 2.22 -7.71	30.98 2.91 -5.49	31.45 3.32 -4.38	34.91 3.03 -10.53	35.59 3.19 -9.77	35.63 3.20 -10.07	33.02 2.97 -9.97	32.71 2.94 -9.74	30.98 2.65 -10.42	30.73 2.70 -10.03	37.73 3.23 -12.41	48.61 4.38 -13.37	40.70 3.72 -10.39	36.82 3.59 -8.32	30.23 2.99 -6.93	26.94 2.59 -6.50	20.07 2.16 -2.66	23.16 1.21 -12.75

RCPI_TRUST___DRP 24196	20.01	18.39	14.84	15.70	15.27	18.37	27.51	30.98	31.45	34.91	35.59	35.63	33.00	32.71	30.96	30.71	37.76	48.68	40.78	36.85	30.19	26.88	20.01	23.12
	1.01	0.74	0.63	0.63	0.67	0.87	2.18	2.91	3.32	3.03	3.19	3.20	2.95	2.94	2.63	2.68	3.25	4.45	3.80	3.61	2.94	2.53	2.12	1.18
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.39	-8.33	-6.93	-6.49	-2.65	-12.75
RENSSELAER___COGEN 23796	20.71	19.37	15.59	16.55	15.99	19.14	27.09	29.80	29.92	34.34	34.83	34.88	32.39	32.07	30.61	30.28	37.31	38.26	39.74	35.65	29.21	26.15	19.11	24.03
	0.40	0.31	0.28	0.28	0.29	0.37	0.81	1.04	1.23	1.13	1.20	1.18	1.08	1.08	0.97	0.99	1.24	1.73	1.46	1.37	1.10	0.98	0.88	0.49
	-11.93	-12.91	-10.00	-10.88	-10.02	-11.46	-8.67	-6.19	-4.94	-11.85	-11.00	-11.34	-11.22	-10.96	-11.73	-11.29	-13.98	-5.67	-11.69	-9.37	-7.80	-7.31	-2.98	-14.35
REVERE_CPPR_DRP 24186	8.80	6.52	5.60	5.69	5.97	7.67	18.37	23.55	24.77	22.28	23.61	23.33	20.89	20.79	18.59	18.70	23.04	32.09	27.83	25.92	21.06	18.53	15.72	9.64
	0.23	0.15	0.13	0.12	0.13	0.18	0.62	0.88	0.95	0.75	0.81	0.80	0.64	0.60	0.50	0.52	0.73	1.20	1.06	0.87	0.63	0.55	0.43	0.23
	-0.19	-0.21	-0.16	-0.18	-0.16	-0.18	-0.14	-0.10	-0.07	-0.18	-0.17	-0.17	-0.17	-0.17	-0.18	-0.17	-0.21	-0.02	-0.18	-0.14	-0.12	-0.11	-0.05	-0.22
RIVERBAY___ 323610	20.13	18.46	14.91	15.77	15.34	18.46	27.75	31.26	31.75	35.16	35.87	35.90	33.27	32.95	31.20	30.95	38.01	48.99	41.05	37.15	30.52	27.14	20.24	23.26
	1.12	0.81	0.69	0.68	0.73	0.95	2.41	3.18	3.61	3.27	3.46	3.47	3.21	3.18	2.87	2.92	3.49	4.75	4.07	3.91	3.27	2.78	2.33	1.31
	-10.63	-11.50	-8.91	-9.69	-8.93	-10.21	-7.72	-5.50	-4.39	-10.54	-9.77	-10.08	-9.98	-9.75	-10.42	-10.04	-12.42	-13.37	-10.39	-8.33	-6.94	-6.50	-2.66	-12.75
ROCHESTER_9_IC 23652	9.34	7.20	6.11	6.26	6.46	8.15	18.33	23.27	24.19	22.33	23.50	23.34	20.95	20.83	18.74	18.79	23.28	31.21	26.90	25.28	20.46	18.09	15.20	10.04
	0.03	0.03	0.02	0.02	-0.01	-0.05	0.04	0.18	0.12	0.19	0.14	0.22	0.12	0.08	0.05	0.05	0.27	0.25	0.24	0.27	-0.12	-0.25	-0.24	-0.09
	-0.93	-1.01	-0.78	-0.85	-0.79	-0.90	-0.68	-0.52	-0.33	-0.79	-0.73	-0.75	-0.75	-0.73	-0.77	-0.74	-0.92	-0.10	-0.07	-0.09	-0.27	-0.48	-0.20	-0.94
ROSETON___1 23587	19.84	18.26	14.74	15.60	15.17	18.23	27.17	30.54	30.93	34.41	35.06	35.08	32.50	32.21	30.52	30.25	37.23	48.10	40.18	36.29	29.71	26.48	19.69	22.92
	0.86	0.63	0.54	0.54	0.58	0.74	1.85	2.48	2.80	2.54	2.67	2.66	2.47	2.46	2.20	2.23	2.74	3.76	3.22	3.06	2.48	2.14	1.80	0.99
	-10.60	-11.48	-8.89	-9.67	-8.91	-10.19	-7.70	-5.49	-4.38	-10.51	-9.75	-10.06	-9.96	-9.72	-10.40	-10.02	-12.40	-13.47	-10.37	-8.31	-6.92	-6.48	-2.65	-12.73
ROSETON___2 23588	19.84	18.26	14.74	15.60	15.17	18.23	27.17	30.54	30.93	34.41	35.06	35.08	32.50	32.21	30.52	30.25	37.23	48.10	40.18	36.29	29.71	26.48	19.69	22.92
	0.86	0.63	0.54	0.54	0.58	0.74	1.85	2.48	2.80	2.54	2.67	2.66	2.47	2.46	2.20	2.23	2.74	3.76	3.22	3.06	2.48	2.14	1.80	0.99
	-10.60	-11.48	-8.89	-9.67	-8.91	-10.19	-7.70	-5.49	-4.38	-10.51	-9.75	-10.06	-9.96	-9.72	-10.40	-10.02	-12.40	-13.47	-10.37	-8.31	-6.92	-6.48	-2.65	-12.73
RUSSELL___1 23602	9.40	7.23	6.15	6.29	6.49	8.18	18.44	23.41	24.34	22.46	23.64	23.49	21.08	20.95	18.84	18.90	23.41	31.45	27.13	25.46	20.56	18.18	15.26	10.10
	0.08	0.07	0.05	0.05	0.03	-0.01	0.14	0.32	0.26	0.32	0.27	0.38	0.26	0.20	0.16	0.16	0.40	0.49	0.45	0.45	-0.02	-0.16	-0.18	-0.04
	-0.94	-1.01	-0.78	-0.85	-0.79	-0.90	-0.68	-0.52	-0.33	-0.79	-0.73	-0.75	-0.75	-0.73	-0.77	-0.74	-0.92	-0.10	-0.09	-0.10	-0.27	-0.48	-0.20	-0.94
RUSSELL___2 23532	9.40	7.23	6.15	6.29	6.49	8.18	18.44	23.41	24.34	22.46	23.64	23.49	21.08	20.95	18.84	18.90	23.41	31.45	27.13	25.46	20.56	18.18	15.26	10.10
	0.08	0.07	0.05	0.05	0.03	-0.01	0.14	0.32	0.26	0.32	0.27	0.38	0.26	0.20	0.16	0.16	0.40	0.49	0.45	0.45	-0.02	-0.16	-0.18	-0.04
	-0.94	-1.01	-0.78	-0.85	-0.79	-0.90	-0.68	-0.52	-0.33	-0.79	-0.73	-0.75	-0.75	-0.73	-0.77	-0.74	-0.92	-0.10	-0.09	-0.10	-0.27	-0.48	-0.20	-0.94
RUSSELL___3 23549	9.40	7.23	6.15	6.29	6.49	8.18	18.44	23.41	24.34	22.46	23.64	23.49	21.08	20.95	18.84	18.90	23.41	31.45	27.13	25.46	20.56	18.18	15.26	10.10
	0.08	0.07	0.05	0.05	0.03	-0.01	0.14	0.32	0.26	0.32	0.27	0.38	0.26	0.20	0.16	0.16	0.40	0.49	0.45	0.45	-0.02	-0.16	-0.18	-0.04
	-0.94	-1.01	-0.78	-0.85	-0.79	-0.90	-0.68	-0.52	-0.33	-0.79	-0.73	-0.75	-0.75	-0.73	-0.77	-0.74	-0.92	-0.10	-0.09	-0.10	-0.27	-0.48	-0.20	-0.94
RUSSELL___4 23556	9.40	7.23	6.15	6.29	6.49	8.18	18.44	23.41	24.34	22.46	23.64	23.49	21.08	20.95	18.84	18.90	23.41	31.45	27.13	25.46	20.56	18.18	15.26	10.10
	0.08	0.07	0.05	0.05	0.03	-0.01	0.14	0.32	0.26	0.32	0.27	0.38	0.26	0.20	0.16	0.16	0.40	0.49	0.45	0.45	-0.02	-0.16	-0.18	-0.04
	-0.94	-1.01	-0.78	-0.85	-0.79	-0.90	-0.68	-0.52	-0.33	-0.79	-0.73	-0.75	-0.75	-0.73	-0.77	-0.74	-0.92	-0.10	-0.09	-0.10	-0.27	-0.48	-0.20	-0.94
RUSSELL___STATION 23914	9.40	7.23	6.15	6.29	6.49	8.18	18.44	23.41	24.34	22.46	23.64	23.49	21.08	20.95	18.84	18.90	23.41	31.45	27.13	25.46	20.56	18.18	15.26	10.10
	0.08	0.07	0.05	0.05	0.03	-0.01	0.14	0.32	0.26	0.32	0.27	0.38	0.26	0.20	0.16	0.16	0.40	0.49	0.45	0.45	-0.02	-0.16	-0.18	-0.04
	-0.94	-1.01	-0.78	-0.85	-0.79	-0.90	-0.68	-0.52	-0.33	-0.79	-0.73	-0.75	-0.75	-0.73	-0.77	-0.74	-0.92	-0.10	-0.09	-0.10	-0.27	-0.48	-0.20	-0.94
S SALMON___HYD 24043	8.85	6.67	5.70	5.82	6.07	7.76	18.05	22.93	23.95	21.75	22.99	22.73	20.35	20.27	18.18	18.25	22.52	30.83	27.02	25.25	20.55	18.07	15.25	9.71
	-0.04	-0.04	-0.04	-0.04	-0.05	-0.04	0.05	0.09	0.00	-0.09	-0.09	-0.09	-0.18	-0.20	-0.21	-0.22	-0.15	-0.09	-0.05	-0.05	-0.08	-0.09	-0.12	-0.07
	-0.52	-0.56	-0.44	-0.47	-0.44	-0.50	-0.38	-0.27	-0.20	-0.48	-0.45	-0.46	-0.45	-0.44	-0.48	-0.47	-0.58	-0.06	-0.48	-0.39	-0.32	-0.30	-0.12	-0.59
SELKIRK___I 23801	20.75	19.40	15.60	16.56	16.01	19.16	27.26	29.70	29.79	34.22	34.70	34.76	32.27	31.96	30.51	30.18	37.18	36.47	39.57	35.52	29.10	26.03	18.99	24.08
	0.46	0.34	0.30	0.30	0.32	0.41	0.99	0.95	1.12	1.03	1.09	1.07	0.98	0.98	0.88	0.90	1.13	1.54	1.30	1.24	1.00	0.87	0.76	0.55
	-11.92	-12.90	-9.99	-10.87	-10.01	-11.45	-8.66	-6.18	-4.93	-11.84	-10.98	-11.33	-11.21	-10.95	-11.71	-11.28	-13.96	-4.06	-11.68	-9.36	-7.79	-7.30	-2.98	-14.33
SELKIRK___II 23799	20.65	19.29	15.52	16.48	15.93	19.06	27.13	29.62	29.74	34.10	34.59	34.64	32.16	31.84	30.39	30.07	37.04	37.34	39.47	35.40	29.01	25.95	18.95	23.94
	0.44	0.33	0.29	0.29	0.31	0.39	0.92	0.90	1.09	0.98	1.04	1.03	0.94	0.94	0.84	0.86	1.08	1.51	1.28	1.20	0.95	0.84	0.75	0.51
	-11.83	-12.81	-9.93	-10.80	-9.94	-11.37	-8.60	-6.14	-4.90	-11.76	-10.91	-11.25	-11.14	-10.88	-11.63	-11.20	-13.87	-4.96	-11.60	-9.30	-7.74	-7.25	-2.96	-14.24

SENECA OSWGO___HYD 24041	8.90 -0.08 -0.61	6.75 -0.06 -0.66	5.76 -0.06 -0.51	5.89 -0.06 -0.56	6.13 -0.06 -0.51	7.81 -0.07 -0.59	17.97 -0.09 -0.44	22.84 -0.05 -0.32	23.89 -0.09 -0.24	21.86 -0.06 -0.57	23.07 -0.09 -0.53	22.83 -0.07 -0.54	20.41 -0.20 -0.54	20.33 -0.22 -0.52	18.29 -0.20 -0.57	18.37 -0.18 -0.55	22.67 -0.11 -0.68	30.75 -0.18 -0.07	27.03 -0.13 -0.57	25.24 -0.12 -0.46	20.53 -0.16 -0.38	18.02 -0.20 -0.36	15.19 -0.20 -0.15	9.77 -0.12 -0.70
SENECA___ENERGY 23797	9.45 0.06 -1.01	7.29 0.04 -1.10	6.18 0.03 -0.85	6.34 0.03 -0.92	6.55 0.02 -0.85	8.31 0.04 -0.97	18.70 0.35 -0.74	23.71 0.61 -0.52	24.83 0.69 -0.40	22.88 0.66 -0.86	24.04 0.66 -0.75	23.93 0.69 -0.87	21.31 0.50 -0.73	21.17 0.44 -0.71	18.89 0.38 -0.60	18.91 0.34 -0.57	23.74 0.66 -0.98	31.77 0.80 -0.11	28.14 0.69 -0.86	26.27 0.67 -0.69	21.23 0.34 -0.57	18.54 0.14 -0.53	15.51 0.05 -0.22	10.26 0.02 -1.05
SHOEMAKER___GT 23640	20.11 1.11 -10.62	18.46 0.81 -11.50	14.91 0.69 -8.91	15.77 0.70 -9.69	15.35 0.74 -8.92	18.46 0.95 -10.21	27.82 2.48 -7.72	31.36 3.30 -5.50	31.74 3.61 -4.39	35.17 3.29 -10.53	35.85 3.44 -9.77	35.88 3.44 -10.07	33.22 3.17 -9.97	32.93 3.16 -9.74	31.26 2.92 -10.42	30.95 2.92 -10.03	38.16 3.64 -12.42	49.33 5.09 -13.37	41.32 4.34 -10.39	37.30 4.06 -8.33	30.48 3.23 -6.93	27.10 2.75 -6.49	20.15 2.26 -2.65	23.18 1.23 -12.75
SHOREHAM_IC_1 23715	28.04 1.63 -18.03	27.07 1.16 -19.75	26.07 0.99 -19.77	24.37 1.00 -17.99	26.45 1.06 -19.71	29.04 1.41 -20.33	37.36 3.56 -16.18	40.72 4.67 -13.47	35.63 5.18 -6.70	36.82 4.61 -10.85	37.57 4.77 -10.16	40.02 4.74 -12.92	36.53 4.34 -12.11	35.79 4.40 -11.36	33.89 3.91 -12.07	33.85 3.94 -11.90	48.74 4.84 -21.80	75.07 6.67 -37.54	65.24 5.72 -32.93	53.69 5.46 -23.32	47.51 4.41 -22.79	36.39 3.84 -14.69	29.38 3.29 -10.84	28.31 1.87 -17.25
SHOREHAM_IC_2 23716	28.04 1.63 -18.03	27.07 1.16 -19.75	26.07 0.99 -19.77	24.37 1.00 -17.99	26.45 1.06 -19.71	29.04 1.41 -20.33	37.36 3.56 -16.18	40.72 4.67 -13.47	35.63 5.18 -6.70	36.82 4.61 -10.85	37.57 4.77 -10.16	40.02 4.74 -12.92	36.53 4.34 -12.11	35.79 4.40 -11.36	33.89 3.91 -12.07	33.85 3.94 -11.90	48.74 4.84 -21.80	75.07 6.67 -37.54	65.24 5.72 -32.93	53.69 5.46 -23.32	47.51 4.41 -22.79	36.39 3.84 -14.69	29.38 3.29 -10.84	28.31 1.87 -17.25
SISSONVILLE____ 23735	7.93 -0.44 0.00	5.83 -0.33 0.00	5.04 -0.27 0.00	5.12 -0.27 0.00	5.40 -0.28 0.00	6.94 -0.36 0.00	16.63 -0.99 0.00	20.65 -1.92 0.00	21.28 -2.47 0.00	18.98 -2.37 0.00	20.19 -2.45 0.00	19.83 -2.53 0.00	18.21 -1.87 0.00	18.26 -1.76 0.00	16.32 -1.59 0.00	16.34 -1.66 0.00	19.60 -2.50 0.00	27.65 -3.21 0.00	23.75 -2.84 0.00	22.14 -2.77 0.00	18.48 -1.83 0.00	16.47 -1.39 0.00	14.27 -0.98 0.00	8.72 -0.47 0.00
SITHE_IND_GS1 24169	8.68 -0.20 -0.51	6.56 -0.15 -0.55	5.61 -0.13 -0.43	5.72 -0.13 -0.46	5.97 -0.14 -0.43	7.61 -0.18 -0.49	17.60 -0.39 -0.37	22.36 -0.48 -0.26	23.42 -0.52 -0.20	21.39 -0.45 -0.48	22.61 -0.48 -0.45	22.35 -0.47 -0.46	19.99 -0.54 -0.46	19.91 -0.56 -0.45	17.89 -0.50 -0.48	17.96 -0.50 -0.46	22.11 -0.55 -0.57	30.12 -0.80 -0.06	26.37 -0.69 -0.48	24.64 -0.65 -0.38	20.06 -0.57 -0.32	17.64 -0.52 -0.30	14.89 -0.47 -0.12	9.51 -0.27 -0.58
SITHE_IND_GS2 24170	8.68 -0.20 -0.51	6.56 -0.15 -0.55	5.61 -0.13 -0.43	5.72 -0.13 -0.46	5.97 -0.14 -0.43	7.61 -0.18 -0.49	17.60 -0.39 -0.37	22.36 -0.48 -0.26	23.42 -0.52 -0.20	21.39 -0.45 -0.48	22.61 -0.48 -0.45	22.35 -0.47 -0.46	19.99 -0.54 -0.46	19.91 -0.56 -0.45	17.89 -0.50 -0.48	17.96 -0.50 -0.46	22.11 -0.55 -0.57	30.12 -0.80 -0.06	26.37 -0.69 -0.48	24.64 -0.65 -0.38	20.06 -0.57 -0.32	17.64 -0.52 -0.30	14.89 -0.47 -0.12	9.51 -0.27 -0.58
SITHE_IND_GS3 24171	8.68 -0.20 -0.51	6.56 -0.15 -0.55	5.61 -0.13 -0.43	5.72 -0.13 -0.46	5.97 -0.14 -0.43	7.61 -0.18 -0.49	17.60 -0.39 -0.37	22.36 -0.48 -0.26	23.42 -0.52 -0.20	21.39 -0.45 -0.48	22.61 -0.48 -0.45	22.35 -0.47 -0.46	19.99 -0.54 -0.46	19.91 -0.56 -0.45	17.89 -0.50 -0.48	17.96 -0.50 -0.46	22.11 -0.55 -0.57	30.12 -0.80 -0.06	26.37 -0.69 -0.48	24.64 -0.65 -0.38	20.06 -0.57 -0.32	17.64 -0.52 -0.30	14.89 -0.47 -0.12	9.51 -0.27 -0.58
SITHE_IND_GS4 24172	8.68 -0.20 -0.51	6.56 -0.15 -0.55	5.61 -0.13 -0.43	5.72 -0.13 -0.46	5.97 -0.14 -0.43	7.61 -0.18 -0.49	17.60 -0.39 -0.37	22.36 -0.48 -0.26	23.42 -0.52 -0.20	21.39 -0.45 -0.48	22.61 -0.48 -0.45	22.35 -0.47 -0.46	19.99 -0.54 -0.46	19.91 -0.56 -0.45	17.89 -0.50 -0.48	17.96 -0.50 -0.46	22.11 -0.55 -0.57	30.12 -0.80 -0.06	26.37 -0.69 -0.48	24.64 -0.65 -0.38	20.06 -0.57 -0.32	17.64 -0.52 -0.30	14.89 -0.47 -0.12	9.51 -0.27 -0.58
SITHE___BATAVIA 24024	9.56 0.12 -1.07	7.41 0.10 -1.16	6.29 0.08 -0.90	6.44 0.08 -0.97	6.65 0.07 -0.90	8.36 0.03 -1.03	18.66 0.26 -0.78	23.94 0.66 -0.71	24.70 0.59 -0.36	23.15 0.66 -1.14	24.45 0.61 -1.20	24.03 0.72 -0.96	21.99 0.60 -1.31	21.86 0.52 -1.31	20.07 0.46 -1.69	20.11 0.45 -1.65	24.01 0.77 -1.14	31.74 0.77 -0.11	29.40 0.64 -2.17	27.33 0.75 -1.68	21.53 0.18 -1.04	18.35 -0.04 -0.53	15.42 -0.05 -0.22	10.25 0.01 -1.04
SITHE___INDEPEND 23800	8.68 -0.20 -0.51	6.56 -0.15 -0.55	5.61 -0.13 -0.43	5.72 -0.13 -0.46	5.97 -0.14 -0.43	7.61 -0.18 -0.49	17.60 -0.39 -0.37	22.36 -0.48 -0.26	23.42 -0.52 -0.20	21.39 -0.45 -0.48	22.61 -0.48 -0.45	22.35 -0.47 -0.46	19.99 -0.54 -0.46	19.91 -0.56 -0.45	17.89 -0.50 -0.48	17.96 -0.50 -0.46	22.11 -0.55 -0.57	30.12 -0.80 -0.06	26.37 -0.69 -0.48	24.64 -0.65 -0.38	20.06 -0.57 -0.32	17.64 -0.52 -0.30	14.89 -0.47 -0.12	9.51 -0.27 -0.58
SITHE___MASSENA 23902	7.97 -0.40 0.00	5.86 -0.30 0.00	5.06 -0.25 0.00	5.14 -0.25 0.00	5.42 -0.26 0.00	6.97 -0.34 0.00	16.65 -0.97 0.00	20.88 -1.69 0.00	21.73 -2.02 0.00	19.52 -1.84 0.00	20.73 -1.90 0.00	20.39 -1.97 0.00	18.65 -1.43 0.00	18.68 -1.34 0.00	16.71 -1.20 0.00	16.76 -1.24 0.00	20.26 -1.83 0.00	28.49 -2.38 0.00	24.44 -2.15 0.00	22.84 -2.07 0.00	18.93 -1.38 0.00	16.77 -1.09 0.00	14.42 -0.82 0.00	8.78 -0.41 0.00
SITHE___OGDNSBRG 24021	8.01 -0.37 0.00	5.88 -0.28 0.00	5.08 -0.23 0.00	5.16 -0.23 0.00	5.44 -0.24 0.00	6.99 -0.31 0.00	16.77 -0.85 0.00	20.97 -1.60 0.00	21.75 -1.99 0.00	19.43 -1.92 0.00	20.67 -1.97 0.00	20.30 -2.06 0.00	18.63 -1.45 0.00	18.66 -1.36 0.00	16.66 -1.25 0.00	16.70 -1.30 0.00	20.15 -1.94 0.00	28.46 -2.41 0.00	24.44 -2.15 0.00	22.77 -2.14 0.00	18.91 -1.40 0.00	16.81 -1.05 0.00	14.45 -0.79 0.00	8.82 -0.38 0.00
SITHE___STERLING 23777	8.81 0.18 -0.26	6.56 0.12 -0.28	5.63 0.10 -0.22	5.72 0.10 -0.24	6.00 0.10 -0.22	7.70 0.15 -0.25	18.30 0.49 -0.19	23.43 0.72 -0.14	24.63 0.78 -0.10	22.24 0.64 -0.24	23.56 0.70 -0.23	23.29 0.69 -0.23	20.85 0.54 -0.23	20.75 0.50 -0.23	18.57 0.41 -0.24	18.67 0.43 -0.24	23.03 0.64 -0.29	31.88 0.99 -0.03	27.71 0.88 -0.24	25.85 0.75 -0.20	21.00 0.53 -0.16	18.46 0.45 -0.15	15.64 0.33 -0.06	9.67 0.17 -0.30

SOUTH CAIRO___GT 23612	19.18 0.75 -10.06	17.59 0.55 -10.89	14.21 0.47 -8.44	15.04 0.47 -9.18	14.64 0.51 -8.45	17.62 0.65 -9.67	26.65 1.73 -7.31	29.91 2.12 -5.21	30.16 2.26 -4.16	33.40 2.05 -9.99	34.03 2.13 -9.27	34.04 2.13 -9.56	31.49 1.95 -9.46	31.21 1.94 -9.24	29.61 1.81 -9.88	29.32 1.80 -9.52	36.19 2.32 -11.78	42.81 3.36 -8.58	39.29 2.85 -9.86	35.42 2.61 -7.90	28.92 2.03 -6.58	25.73 1.71 -6.16	19.15 1.39 -2.51	22.09 0.80 -12.10
SOUTH HAMPTN___IC 23720	28.17 1.77 -18.03	27.17 1.26 -19.76	26.15 1.08 -19.77	24.46 1.08 -17.99	26.54 1.15 -19.72	29.16 1.53 -20.33	37.73 3.93 -16.19	41.20 5.15 -13.48	36.13 5.68 -6.71	37.27 5.06 -10.85	38.06 5.28 -10.15	40.56 5.28 -12.92	37.00 4.82 -12.11	36.25 4.87 -11.36	34.30 4.32 -12.07	34.24 4.34 -11.90	49.29 5.39 -21.80	75.87 7.47 -37.54	65.93 6.41 -32.93	54.31 6.08 -23.32	47.97 4.87 -22.78	36.76 4.21 -14.68	29.65 3.57 -10.84	28.47 2.03 -17.25
SOUTHOLD___IC 23719	28.27 1.87 -18.03	27.25 1.34 -19.76	26.21 1.14 -19.77	24.53 1.15 -17.99	26.61 1.22 -19.72	29.25 1.61 -20.33	37.99 4.19 -16.19	41.58 5.53 -13.48	36.53 6.08 -6.71	37.61 5.40 -10.85	38.45 5.66 -10.15	40.94 5.66 -12.92	37.35 5.16 -12.11	36.59 5.21 -11.36	34.60 4.62 -12.07	34.54 4.64 -11.90	49.71 5.81 -21.80	76.52 8.12 -37.54	66.51 6.99 -32.93	54.81 6.58 -23.32	48.34 5.24 -22.78	37.04 4.50 -14.68	29.87 3.78 -10.84	28.60 2.16 -17.25
ST LAWRENCE___ 23600	7.94 -0.44 0.00	5.83 -0.32 0.00	5.04 -0.27 0.00	5.12 -0.26 0.00	5.40 -0.28 0.00	6.94 -0.36 0.00	16.59 -1.02 0.00	20.99 -1.58 0.00	21.92 -1.83 0.00	19.69 -1.67 0.00	20.91 -1.72 0.00	20.59 -1.77 0.00	18.71 -1.37 0.00	18.72 -1.30 0.00	16.75 -1.16 0.00	16.81 -1.19 0.00	20.41 -1.68 0.00	28.64 -2.22 0.00	24.60 -1.99 0.00	23.02 -1.89 0.00	18.99 -1.32 0.00	16.79 -1.07 0.00	14.41 -0.84 0.00	8.75 -0.44 0.00
STATION 5_MISC_HYD 23604	9.34 0.03 -0.93	7.20 0.03 -1.01	6.11 0.02 -0.78	6.26 0.02 -0.85	6.46 -0.01 -0.79	8.15 -0.05 -0.90	18.33 0.04 -0.68	23.27 0.18 -0.52	24.19 0.12 -0.33	22.33 0.19 -0.79	23.50 0.14 -0.73	23.34 0.22 -0.75	20.95 0.12 -0.75	20.83 0.08 -0.73	18.74 0.05 -0.77	18.79 0.05 -0.74	23.28 0.27 -0.92	31.21 0.25 -0.10	26.90 0.24 -0.07	25.28 0.27 -0.09	20.46 -0.12 -0.27	18.09 -0.25 -0.48	15.20 -0.24 -0.20	10.04 -0.09 -0.94
STEEL___WIND 323596	9.62 0.02 -1.23	7.50 0.02 -1.33	6.36 0.02 -1.03	6.52 0.01 -1.12	6.72 0.01 -1.03	8.48 -0.01 -1.18	18.84 0.33 -0.89	25.60 1.06 -1.97	25.25 1.09 -0.41	26.05 1.15 -3.55	28.49 1.13 -4.72	25.64 1.16 -2.12	26.74 1.02 -5.64	26.80 0.96 -5.82	27.84 0.88 -9.05	27.83 0.85 -8.99	25.68 1.24 -2.35	32.22 1.24 -0.12	48.65 0.69 -21.37	41.96 0.92 -16.13	28.65 0.49 -7.85	18.58 0.13 -0.60	15.58 0.09 -0.24	10.35 -0.02 -1.18
STEBEN_REC_LFGE 323667	10.41 0.28 -1.75	8.24 0.20 -1.89	6.94 0.16 -1.47	7.14 0.16 -1.59	7.32 0.18 -1.47	9.23 0.25 -1.68	19.92 1.04 -1.27	24.95 1.74 -0.64	26.33 2.04 -0.54	23.96 1.96 -0.64	24.85 1.99 -0.23	25.33 2.03 -0.94	21.84 1.75 -0.02	21.60 1.64 0.06	18.57 1.47 0.81	18.55 1.40 0.85	25.35 2.06 -1.20	33.46 2.44 -0.16	35.89 1.92 -7.38	32.55 2.02 -5.62	24.64 1.32 -3.01	19.43 0.78 -0.79	16.13 0.56 -0.32	11.02 0.28 -1.55
STONY___BROOK 24151	27.94 1.55 -18.02	27.00 1.10 -19.74	26.01 0.94 -19.76	24.32 0.95 -17.98	26.39 1.01 -19.70	28.95 1.34 -20.32	37.08 3.29 -16.17	40.39 4.36 -13.46	35.25 4.80 -6.70	36.52 4.32 -10.85	37.15 4.35 -10.17	39.63 4.34 -12.93	36.18 3.98 -12.13	35.52 4.12 -11.37	33.65 3.65 -12.08	33.60 3.69 -11.91	48.30 4.40 -21.80	74.48 6.08 -37.54	64.70 5.19 -32.93	53.16 4.93 -23.32	47.12 4.02 -22.79	36.12 3.57 -14.69	29.19 3.09 -10.85	28.20 1.77 -17.24
STURGEON_POOL_HYD 23609	17.75 0.55 -8.82	16.10 0.40 -9.55	13.05 0.34 -7.40	13.78 0.34 -8.05	13.46 0.36 -7.41	16.24 0.46 -8.48	25.33 1.30 -6.41	28.88 1.74 -4.57	29.20 1.80 -3.65	31.76 1.64 -8.76	32.46 1.70 -8.13	32.44 1.70 -8.38	29.94 1.57 -8.30	29.69 1.56 -8.11	28.05 1.47 -8.67	27.81 1.46 -8.35	34.33 1.90 -10.33	41.53 2.72 -7.95	37.55 2.31 -8.64	33.98 2.14 -6.93	27.73 1.64 -5.77	24.64 1.38 -5.40	18.53 1.08 -2.21	20.38 0.58 -10.61
SYNERGY___BIOGAS 323694	9.56 0.12 -1.07	7.41 0.10 -1.16	6.29 0.08 -0.90	6.44 0.08 -0.97	6.65 0.07 -0.90	8.36 0.03 -1.03	18.66 0.26 -0.78	23.94 0.66 -0.71	24.70 0.59 -0.36	23.15 0.66 -1.14	24.45 0.61 -1.20	24.03 0.72 -0.96	21.99 0.60 -1.31	21.86 0.52 -1.31	20.07 0.46 -1.69	20.11 0.45 -1.65	24.01 0.77 -1.14	31.74 0.77 -0.11	29.40 0.64 -2.17	27.33 0.75 -1.68	21.53 0.18 -1.04	18.35 -0.04 -0.53	15.42 -0.05 -0.22	10.25 0.01 -1.04
SYRACUSE___ENERGY_ST1 323597	9.22 0.08 -0.76	7.03 0.05 -0.83	5.99 0.04 -0.64	6.12 0.04 -0.70	6.36 0.04 -0.64	8.09 0.06 -0.73	18.49 0.32 -0.56	23.46 0.50 -0.40	24.42 0.40 -0.28	22.40 0.38 -0.66	23.63 0.38 -0.61	23.39 0.40 -0.63	20.93 0.22 -0.63	20.82 0.18 -0.61	18.84 0.23 -0.69	18.90 0.23 -0.66	23.38 0.46 -0.82	31.54 0.58 -0.09	27.81 0.53 -0.69	25.93 0.47 -0.55	21.06 0.28 -0.46	18.45 0.16 -0.43	15.51 0.09 -0.18	10.08 0.05 -0.84
SYRACUSE___ENERGY_ST2 323598	9.22 0.08 -0.76	7.03 0.05 -0.83	5.99 0.04 -0.64	6.12 0.04 -0.70	6.36 0.04 -0.64	8.09 0.06 -0.73	18.49 0.32 -0.56	23.46 0.50 -0.40	24.42 0.40 -0.28	22.40 0.38 -0.66	23.63 0.38 -0.61	23.39 0.40 -0.63	20.93 0.22 -0.63	20.82 0.18 -0.61	18.84 0.23 -0.69	18.90 0.23 -0.66	23.38 0.46 -0.82	31.54 0.58 -0.09	27.81 0.53 -0.69	25.93 0.47 -0.55	21.06 0.28 -0.46	18.45 0.16 -0.43	15.51 0.09 -0.18	10.08 0.05 -0.84
SYRACUSE___POWER 24017	9.16 0.02 -0.77	6.99 0.01 -0.83	5.95 0.00 -0.64	6.09 0.00 -0.70	6.32 0.00 -0.64	8.05 0.01 -0.74	18.33 0.16 -0.56	23.22 0.25 -0.40	24.30 0.26 -0.29	22.32 0.26 -0.70	23.54 0.25 -0.65	23.30 0.27 -0.67	20.85 0.10 -0.67	20.76 0.08 -0.65	18.70 0.07 -0.71	18.76 0.07 -0.69	23.17 0.22 -0.85	31.26 0.31 -0.09	27.57 0.27 -0.71	25.73 0.25 -0.57	20.95 0.16 -0.48	18.38 0.07 -0.45	15.44 0.02 -0.18	10.07 0.00 -0.87
TRIGEN___CC 323695	24.44 1.17 -14.89	23.92 0.83 -16.93	22.90 0.71 -16.88	22.25 0.71 -16.15	22.91 0.76 -16.47	24.73 1.01 -16.42	33.06 2.52 -12.92	36.31 3.34 -10.40	33.30 3.75 -5.80	35.82 3.40 -11.07	39.03 3.55 -12.84	40.49 3.49 -14.64	39.44 3.19 -16.16	37.76 3.24 -14.49	36.44 2.87 -15.66	36.40 2.90 -15.50	47.45 3.51 -21.84	73.21 4.81 -37.53	63.63 4.12 -32.92	52.14 3.91 -23.32	46.60 3.19 -23.10	35.76 2.77 -15.14	30.63 2.38 -13.01	25.74 1.34 -15.20
UNION___PROCESSING_DRP 323587	9.32 0.00 -0.94	7.18 0.01 -1.02	6.10 0.01 -0.79	6.24 0.00 -0.86	6.45 -0.02 -0.79	8.14 -0.07 -0.90	18.28 -0.02 -0.68	23.21 0.11 -0.53	24.12 0.05 -0.33	22.27 0.13 -0.79	23.44 0.07 -0.73	23.27 0.16 -0.76	20.89 0.06 -0.75	20.78 0.02 -0.73	18.69 0.00 -0.77	18.74 0.00 -0.74	23.21 0.20 -0.92	31.12 0.16 -0.10	27.52 0.16 -0.77	25.72 0.20 -0.62	20.66 -0.16 -0.51	18.05 -0.29 -0.48	15.17 -0.27 -0.20	10.03 -0.11 -0.94

UPPER HUDSON___HYD 24058	21.40 0.55 -12.47	20.05 0.40 -13.49	16.12 0.35 -10.46	17.12 0.36 -11.37	16.52 0.37 -10.48	19.61 0.33 -11.98	27.52 0.85 -9.06	29.90 0.77 -6.56	29.95 0.97 -5.23	34.72 0.81 -12.55	35.19 0.91 -11.65	35.22 0.85 -12.01	32.69 0.72 -11.89	32.32 0.68 -11.61	30.86 0.52 -12.42	30.50 0.54 -11.96	37.76 0.86 -14.80	37.52 1.57 -5.08	40.23 1.25 -12.39	35.86 1.02 -9.93	29.33 0.75 -8.27	26.26 0.66 -7.74	18.92 0.52 -3.16	24.55 0.16 -15.20
UPPER RAQUET___HYD 24056	7.93 -0.44 0.00	5.83 -0.33 0.00	5.04 -0.27 0.00	5.12 -0.27 0.00	5.40 -0.28 0.00	6.94 -0.36 0.00	16.63 -0.99 0.00	20.65 -1.92 0.00	21.28 -2.47 0.00	18.98 -2.37 0.00	20.19 -2.45 0.00	19.83 -2.53 0.00	18.21 -1.87 0.00	18.26 -1.76 0.00	16.32 -1.59 0.00	16.34 -1.66 0.00	19.60 -2.50 0.00	27.65 -3.21 0.00	23.75 -2.84 0.00	22.14 -2.77 0.00	18.48 -1.83 0.00	16.47 -1.39 0.00	14.27 -0.98 0.00	8.72 -0.47 0.00
VISCHER___FERRY HYD 24020	21.21 0.53 -12.31	19.87 0.39 -13.32	15.97 0.34 -10.32	16.96 0.35 -11.23	16.38 0.36 -10.34	19.58 0.45 -11.83	27.65 1.09 -8.94	30.46 1.49 -6.40	30.56 1.71 -5.10	35.14 1.54 -12.25	35.63 1.63 -11.37	35.69 1.61 -11.72	33.14 1.46 -11.60	32.80 1.44 -11.33	31.31 1.27 -12.12	30.97 1.30 -11.67	38.20 1.66 -14.45	39.20 2.41 -5.93	40.70 2.02 -12.09	36.44 1.84 -9.69	29.84 1.46 -8.07	26.70 1.29 -7.55	19.44 1.11 -3.08	24.61 0.58 -14.83
WADING RIVER_IC_1 23522	28.03 1.62 -18.03	27.07 1.16 -19.76	26.07 0.99 -19.77	24.37 0.99 -17.99	26.45 1.06 -19.72	29.03 1.39 -20.33	37.35 3.54 -16.19	40.70 4.65 -13.48	35.58 5.13 -6.71	36.80 4.59 -10.85	37.52 4.73 -10.15	40.00 4.72 -12.92	36.50 4.32 -12.10	35.77 4.39 -11.35	33.85 3.87 -12.06	33.82 3.92 -11.89	48.69 4.79 -21.80	75.04 6.64 -37.54	65.21 5.69 -32.93	53.64 5.41 -23.32	47.47 4.37 -22.78	36.35 3.80 -14.68	29.35 3.26 -10.84	28.31 1.87 -17.25
WADING RIVER_IC_2 23547	28.03 1.62 -18.03	27.07 1.16 -19.76	26.07 0.99 -19.77	24.37 0.99 -17.99	26.45 1.06 -19.72	29.03 1.39 -20.33	37.35 3.54 -16.19	40.70 4.65 -13.48	35.58 5.13 -6.71	36.80 4.59 -10.85	37.52 4.73 -10.15	40.00 4.72 -12.92	36.50 4.32 -12.10	35.77 4.39 -11.35	33.85 3.87 -12.06	33.82 3.92 -11.89	48.69 4.79 -21.80	75.04 6.64 -37.54	65.21 5.69 -32.93	53.64 5.41 -23.32	47.47 4.37 -22.78	36.35 3.80 -14.68	29.35 3.26 -10.84	28.31 1.87 -17.25
WADING RIVER_IC_3 23601	28.03 1.62 -18.03	27.07 1.16 -19.76	26.07 0.99 -19.77	24.37 0.99 -17.99	26.45 1.06 -19.72	29.03 1.39 -20.33	37.35 3.54 -16.19	40.70 4.65 -13.48	35.58 5.13 -6.71	36.80 4.59 -10.85	37.52 4.73 -10.15	40.00 4.72 -12.92	36.50 4.32 -12.10	35.77 4.39 -11.35	33.85 3.87 -12.06	33.82 3.92 -11.89	48.69 4.79 -21.80	75.04 6.64 -37.54	65.21 5.69 -32.93	53.64 5.41 -23.32	47.47 4.37 -22.78	36.35 3.80 -14.68	29.35 3.26 -10.84	28.31 1.87 -17.25
WALDEN___HYDRO 24148	16.96 0.55 -8.03	15.25 0.40 -8.69	12.38 0.33 -6.74	13.05 0.34 -7.33	12.79 0.36 -6.75	15.49 0.47 -7.72	24.74 1.29 -5.83	28.44 1.71 -4.16	28.90 1.83 -3.32	31.00 1.67 -7.98	31.78 1.74 -7.40	31.71 1.72 -7.63	29.22 1.59 -7.56	28.97 1.56 -7.38	27.26 1.45 -7.89	27.04 1.44 -7.60	33.36 1.86 -9.41	40.99 2.59 -7.53	36.67 2.21 -7.87	33.28 2.07 -6.31	27.19 1.63 -5.25	24.13 1.36 -4.92	18.35 1.10 -2.01	19.45 0.60 -9.66
WARRENSBURG___ 23737	21.40 0.55 -12.47	20.05 0.40 -13.49	16.12 0.35 -10.46	17.12 0.36 -11.37	16.52 0.37 -10.48	19.61 0.33 -11.98	27.52 0.85 -9.06	29.90 0.77 -6.56	29.95 0.97 -5.23	34.72 0.81 -12.55	35.19 0.91 -11.65	35.22 0.85 -12.01	32.69 0.72 -11.89	32.32 0.68 -11.61	30.86 0.52 -12.42	30.50 0.54 -11.96	37.76 0.86 -14.80	37.52 1.57 -5.08	40.23 1.25 -12.39	35.86 1.02 -9.93	29.33 0.75 -8.27	26.26 0.66 -7.74	18.92 0.52 -3.16	24.55 0.16 -15.20
WATERSIDE___6 8 9 23538	20.03 1.04 -10.62	18.40 0.75 -11.49	14.85 0.64 -8.91	15.71 0.64 -9.69	15.28 0.68 -8.92	18.38 0.88 -10.20	27.55 2.22 -7.71	30.98 2.91 -5.49	31.45 3.32 -4.38	34.91 3.03 -10.53	35.59 3.19 -9.77	35.63 3.20 -10.07	33.02 2.97 -9.97	32.71 2.94 -9.74	30.98 2.65 -10.42	30.73 2.70 -10.03	37.73 3.23 -12.41	48.61 4.38 -13.37	40.70 3.72 -10.39	36.82 3.59 -8.32	30.23 2.99 -6.93	26.94 2.59 -6.50	20.07 2.16 -2.66	23.16 1.21 -12.75
WDELAWARE___HYD 323627	15.42 0.31 -6.73	13.66 0.22 -7.29	11.14 0.19 -5.65	11.72 0.19 -6.14	11.53 0.20 -5.66	14.02 0.26 -6.47	23.32 0.81 -4.89	27.14 1.08 -3.49	27.63 1.09 -2.79	29.01 0.96 -6.70	29.84 0.99 -6.21	29.77 1.01 -6.41	27.32 0.90 -6.34	27.10 0.88 -6.19	25.40 0.86 -6.62	25.23 0.85 -6.38	31.14 1.15 -7.89	37.43 1.70 -4.87	34.66 1.46 -6.61	31.52 1.32 -5.29	25.70 0.97 -4.41	22.79 0.80 -4.13	17.52 0.59 -1.69	17.59 0.29 -8.11
WEST BABYLON___IC 23714	27.50 1.45 -17.68	26.63 1.03 -19.44	25.64 0.88 -19.45	24.06 0.88 -17.79	25.97 0.94 -19.35	28.44 1.25 -19.89	36.64 3.21 -15.82	39.93 4.22 -13.13	35.03 4.68 -6.60	36.47 4.21 -10.91	37.69 4.30 -10.76	39.98 4.25 -13.38	36.97 3.88 -13.01	35.95 3.87 -12.06	34.21 3.42 -12.87	34.16 3.46 -12.70	48.11 4.20 -21.81	74.14 5.74 -37.54	64.44 4.92 -32.93	52.91 4.68 -23.32	47.02 3.84 -22.87	36.27 3.34 -15.07	29.75 2.93 -11.58	27.87 1.65 -17.02
WEST CANADA___HYD 24049	8.28 0.07 0.16	6.03 0.05 0.18	5.21 0.04 0.14	5.28 0.04 0.15	5.59 0.05 0.14	7.20 0.06 0.16	17.65 0.16 0.12	22.74 0.25 0.08	23.96 0.29 0.07	21.43 0.24 0.16	22.73 0.25 0.15	22.47 0.27 0.15	20.13 0.20 0.15	20.08 0.20 0.15	17.93 0.18 0.16	18.03 0.18 0.15	22.15 0.24 0.19	31.55 0.34 -0.34	26.72 0.29 0.16	25.06 0.27 0.13	20.41 0.20 0.11	17.92 0.16 0.10	15.34 0.14 0.04	9.07 0.07 0.19
WESTERN_NY_WIND 24143	9.56 0.11 -1.07	7.41 0.10 -1.16	6.29 0.08 -0.90	6.45 0.08 -0.98	6.64 0.06 -0.90	8.36 0.03 -1.03	18.66 0.26 -0.78	23.95 0.66 -0.72	24.71 0.59 -0.37	23.17 0.66 -1.15	24.47 0.61 -1.22	24.04 0.72 -0.96	21.99 0.58 -1.33	21.88 0.52 -1.33	20.10 0.46 -1.72	20.12 0.43 -1.69	24.02 0.77 -1.15	31.74 0.77 -0.11	29.46 0.61 -2.26	27.37 0.72 -1.74	21.56 0.18 -1.06	18.36 -0.04 -0.53	15.42 -0.05 -0.22	10.25 0.01 -1.05
WESTOVER___LESR 323668	11.22 0.20 -2.64	9.15 0.14 -2.86	7.65 0.12 -2.21	7.91 0.12 -2.41	8.03 0.13 -2.22	10.01 0.17 -2.54	20.11 0.58 -1.92	24.82 0.88 -1.37	25.69 0.81 -1.13	24.83 0.75 -2.72	25.93 0.77 -2.53	25.75 0.78 -2.61	23.30 0.64 -2.58	23.17 0.62 -2.52	21.16 0.56 -2.69	21.16 0.58 -2.59	26.09 0.79 -3.20	31.47 1.02 0.41	31.72 0.88 -4.26	29.12 0.87 -3.34	23.29 0.63 -2.35	20.03 0.50 -1.67	16.31 0.38 -0.68	12.69 0.21 -3.29
WETHRSFD_WT_PWR 323626	9.88 0.07 -1.44	7.76 0.05 -1.55	6.56 0.05 -1.20	6.74 0.04 -1.31	6.93 0.05 -1.21	8.72 0.04 -1.38	19.06 0.41 -1.04	23.20 0.97 0.35	25.29 1.09 -0.45	21.30 1.15 1.21	21.36 1.13 2.40	23.50 1.16 0.02	17.89 1.00 3.19	17.57 0.94 3.39	12.58 0.84 6.18	12.62 0.81 6.19	23.52 1.24 -0.19	32.23 1.24 -0.13	42.63 0.83 -15.22	37.44 1.02 -11.51	26.59 0.57 -5.71	18.73 0.22 -0.66	15.67 0.15 -0.27	10.53 0.05 -1.30

YORK__WARBASSE	20.08	18.42	14.87	15.73	15.30	18.40	27.58	31.05	31.55	35.00	35.71	35.72	33.10	32.79	31.05	30.80	37.85	48.80	40.91	37.02	30.37	27.02	20.15	23.21
23770	1.08	0.78	0.65	0.66	0.70	0.90	2.26	2.98	3.42	3.12	3.30	3.29	3.05	3.02	2.72	2.77	3.34	4.57	3.91	3.76	3.13	2.66	2.24	1.26
	-10.62	-11.49	-8.91	-9.69	-8.92	-10.20	-7.71	-5.49	-4.38	-10.53	-9.77	-10.07	-9.97	-9.74	-10.42	-10.03	-12.41	-13.37	-10.41	-8.34	-6.93	-6.50	-2.66	-12.75