

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/14/2015

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	30.09	26.88	25.77	25.87	25.90	26.13	32.66	34.18	36.23	38.18	38.36	37.47	36.02	33.58	31.37	31.39	33.28	35.19	37.14	40.99	38.72	33.32	30.63	28.37
24138	1.91	1.73	1.64	1.65	1.68	2.01	1.98	2.33	2.68	2.86	2.99	2.86	2.77	2.82	2.81	2.67	2.49	2.49	2.61	2.87	2.95	2.68	2.60	2.21
	-10.53	-8.40	-7.83	-7.92	-7.89	-4.39	-12.03	-11.19	-10.85	-10.42	-10.45	-10.59	-9.78	-7.09	-4.96	-6.49	-10.07	-11.94	-12.20	-13.17	-10.80	-7.73	-5.58	-5.34
74TH STREET_GT_1	30.11	26.89	25.77	25.89	25.92	26.13	32.66	34.20	36.23	38.18	38.36	37.49	36.05	33.60	31.37	31.41	33.30	35.22	37.14	40.99	38.74	33.32	30.65	28.37
24260	1.92	1.74	1.64	1.66	1.70	2.01	1.98	2.35	2.68	2.86	2.99	2.88	2.79	2.84	2.81	2.69	2.51	2.51	2.61	2.87	2.97	2.68	2.62	2.21
	-10.53	-8.40	-7.83	-7.92	-7.89	-4.39	-12.03	-11.19	-10.85	-10.42	-10.45	-10.60	-9.78	-7.09	-4.96	-6.49	-10.07	-11.94	-12.21	-13.17	-10.80	-7.73	-5.58	-5.34
74TH STREET_GT_2	30.11	26.89	25.77	25.89	25.92	26.13	32.66	34.20	36.23	38.18	38.36	37.49	36.05	33.60	31.37	31.41	33.30	35.22	37.14	40.99	38.74	33.32	30.65	28.37
24261	1.92	1.74	1.64	1.66	1.70	2.01	1.98	2.35	2.68	2.86	2.99	2.88	2.79	2.84	2.81	2.69	2.51	2.51	2.61	2.87	2.97	2.68	2.62	2.21
	-10.53	-8.40	-7.83	-7.92	-7.89	-4.39	-12.03	-11.19	-10.85	-10.42	-10.45	-10.60	-9.78	-7.09	-4.96	-6.49	-10.07	-11.94	-12.21	-13.17	-10.80	-7.73	-5.58	-5.34
ADK HUDSON___FALLS	33.01	29.27	27.99	28.12	28.08	27.07	36.06	37.20	39.10	41.11	41.00	40.30	38.56	35.21	32.31	32.80	35.82	38.36	40.55	44.74	41.54	35.21	31.78	29.42
24011	1.39	1.37	1.30	1.31	1.29	1.52	1.46	1.69	2.00	2.39	2.22	2.23	2.11	2.13	2.12	1.96	1.74	1.76	2.03	2.32	2.25	2.04	1.93	1.52
	-13.97	-11.15	-10.39	-10.50	-10.47	-5.82	-15.95	-14.84	-14.40	-13.82	-13.86	-14.05	-12.98	-9.40	-6.58	-8.61	-13.35	-15.83	-16.19	-17.47	-14.32	-10.25	-7.41	-7.08
ADK RESOURCE___RCVRY	32.97	29.35	28.09	28.24	28.21	27.41	36.12	37.41	39.33	41.40	41.39	40.63	38.93	35.58	32.72	33.20	36.13	38.62	40.79	45.01	41.94	35.56	32.17	29.80
23798	1.71	1.74	1.68	1.70	1.68	2.01	1.92	2.29	2.61	3.04	2.96	2.93	2.82	2.75	2.71	2.58	2.40	2.43	2.70	3.04	3.02	2.66	2.51	2.08
	-13.61	-10.86	-10.12	-10.23	-10.20	-5.67	-15.54	-14.45	-14.02	-13.46	-13.50	-13.69	-12.64	-9.16	-6.41	-8.38	-13.00	-15.42	-15.77	-17.02	-13.95	-9.99	-7.21	-6.89
ADK S GLENS___FALLS	33.01	29.27	27.99	28.12	28.08	27.07	36.06	37.20	39.10	41.11	41.00	40.30	38.56	35.21	32.31	32.80	35.82	38.36	40.55	44.74	41.54	35.21	31.78	29.42
24028	1.39	1.37	1.30	1.31	1.29	1.52	1.46	1.69	2.00	2.39	2.22	2.23	2.11	2.13	2.12	1.96	1.74	1.76	2.03	2.32	2.25	2.04	1.93	1.52
	-13.97	-11.15	-10.39	-10.50	-10.47	-5.82	-15.95	-14.84	-14.40	-13.82	-13.86	-14.05	-12.98	-9.40	-6.58	-8.61	-13.35	-15.83	-16.19	-17.47	-14.32	-10.25	-7.41	-7.08
ADK_NYS___DAM	32.21	28.65	27.44	27.57	27.55	26.86	35.24	36.45	38.32	40.25	40.31	39.53	37.89	34.65	31.92	32.38	35.20	37.62	39.66	43.79	40.85	34.67	31.41	29.24
23527	1.41	1.41	1.37	1.37	1.37	1.66	1.57	1.82	2.07	2.34	2.34	2.28	2.21	2.13	2.12	2.04	1.91	1.95	2.10	2.40	2.40	2.11	2.00	1.75
	-13.15	-10.49	-9.78	-9.89	-9.86	-5.48	-15.02	-13.97	-13.55	-13.01	-13.05	-13.23	-12.22	-8.85	-6.20	-8.10	-12.57	-14.90	-15.24	-16.45	-13.48	-9.65	-6.97	-6.66
AIR_PRODUCTS___DRP	31.95	28.33	27.12	27.25	27.24	26.45	34.89	35.91	37.72	39.56	39.60	38.82	37.19	34.00	31.26	31.73	34.61	37.00	39.04	43.06	40.11	34.03	30.81	28.83
24190	1.09	1.04	1.01	1.01	1.01	1.22	1.16	1.22	1.41	1.59	1.57	1.51	1.46	1.44	1.44	1.36	1.26	1.27	1.41	1.60	1.60	1.42	1.37	1.31
	-13.21	-10.54	-9.82	-9.93	-9.90	-5.50	-15.08	-14.03	-13.61	-13.07	-13.10	-13.29	-12.27	-8.89	-6.22	-8.13	-12.62	-14.97	-15.30	-16.51	-13.54	-9.69	-7.00	-6.69
ALBANY___1	31.95	28.33	27.12	27.25	27.24	26.45	34.89	35.91	37.72	39.56	39.60	38.82	37.19	34.00	31.26	31.73	34.61	37.00	39.04	43.06	40.11	34.03	30.81	28.83
23571	1.09	1.04	1.01	1.01	1.01	1.22	1.16	1.22	1.41	1.59	1.57	1.51	1.46	1.44	1.44	1.36	1.26	1.27	1.41	1.60	1.60	1.42	1.37	1.31
	-13.21	-10.54	-9.82	-9.93	-9.90	-5.50	-15.08	-14.03	-13.61	-13.07	-13.10	-13.29	-12.27	-8.89	-6.22	-8.13	-12.62	-14.97	-15.30	-16.51	-13.54	-9.69	-7.00	-6.69
ALBANY___2	31.95	28.33	27.12	27.25	27.24	26.45	34.89	35.91	37.72	39.56	39.60	38.82	37.19	34.00	31.26	31.73	34.61	37.00	39.04	43.06	40.11	34.03	30.81	28.83
23572	1.09	1.04	1.01	1.01	1.01	1.22	1.16	1.22	1.41	1.59	1.57	1.51	1.46	1.44	1.44	1.36	1.26	1.27	1.41	1.60	1.60	1.42	1.37	1.31
	-13.21	-10.54	-9.82	-9.93	-9.90	-5.50	-15.08	-14.03	-13.61	-13.07	-13.10	-13.29	-12.27	-8.89	-6.22	-8.13	-12.62	-14.97	-15.30	-16.51	-13.54	-9.69	-7.00	-6.69
ALBANY___3	31.95	28.33	27.12	27.25	27.24	26.45	34.89	35.91	37.72	39.56	39.60	38.82	37.19	34.00	31.26	31.73	34.61	37.00	39.04	43.06	40.11	34.03	30.81	28.83
23573	1.09	1.04	1.01	1.01	1.01	1.22	1.16	1.22	1.41	1.59	1.57	1.51	1.46	1.44	1.44	1.36	1.26	1.27	1.41	1.60	1.60	1.42	1.37	1.31
	-13.21	-10.54	-9.82	-9.93	-9.90	-5.50	-15.08	-14.03	-13.61	-13.07	-13.10	-13.29	-12.27	-8.89	-6.22	-8.13	-12.62	-14.97	-15.30	-16.51	-13.54	-9.69	-7.00	-6.69
ALBANY___4	31.95	28.33	27.12	27.25	27.24	26.45	34.89	35.91	37.72	39.56	39.60	38.82	37.19	34.00	31.26	31.73	34.61	37.00	39.04	43.06	40.11	34.03	30.81	28.83
23574	1.09	1.04	1.01	1.01	1.01	1.22	1.16	1.22	1.41	1.59	1.57	1.51	1.46	1.44	1.44	1.36	1.26	1.27	1.41	1.60	1.60	1.42	1.37	1.31
	-13.21	-10.54	-9.82	-9.93	-9.90	-5.50	-15.08	-14.03	-13.61	-13.07	-13.10	-13.29	-12.27	-8.89	-6.22	-8.13	-12.62	-14.97	-15.30	-16.51	-13.54	-9.69	-7.00	-6.69

ALBANY___LFGF 323615	32.29 1.18 -13.46	28.63 1.14 -10.74	27.38 1.08 -10.01	27.52 1.09 -10.12	27.51 1.09 -10.09	26.66 1.32 -5.60	35.27 1.25 -15.37	36.30 1.34 -14.29	38.11 1.54 -13.87	39.98 1.77 -13.32	39.99 1.72 -13.35	39.21 1.66 -13.54	37.57 1.60 -12.50	34.32 1.59 -9.06	31.54 1.61 -6.34	32.02 1.49 -8.29	34.98 1.39 -12.86	37.41 1.39 -15.25	39.46 1.54 -15.60	43.55 1.77 -16.83	40.54 1.77 -13.80	34.35 1.56 -9.88	31.08 1.50 -7.13	29.02 1.37 -6.82
ALCOA_RYNLDS___DRP 24188	17.03 -0.62 0.00	16.25 -0.50 0.00	15.84 -0.46 0.00	15.76 -0.55 0.00	15.74 -0.59 0.00	18.96 -0.77 0.00	18.04 -0.62 0.00	20.00 -0.66 0.00	21.77 -0.93 0.00	23.63 -1.27 0.00	23.62 -1.30 0.00	22.77 -1.25 0.00	22.48 -0.98 0.00	22.68 -0.99 0.00	22.56 -1.04 0.00	21.39 -0.84 0.00	19.90 -0.83 0.00	19.88 -0.89 0.00	21.39 -0.94 0.00	23.63 -1.32 0.00	23.55 -1.42 0.00	22.05 -0.87 0.00	21.68 -0.76 0.00	20.20 -0.62 0.00
ALCOA___DSASP 323711	17.03 -0.62 0.00	16.25 -0.50 0.00	15.84 -0.46 0.00	15.76 -0.55 0.00	15.74 -0.59 0.00	18.96 -0.77 0.00	18.04 -0.62 0.00	20.00 -0.66 0.00	21.77 -0.93 0.00	23.63 -1.27 0.00	23.62 -1.30 0.00	22.77 -1.25 0.00	22.48 -0.98 0.00	22.68 -0.99 0.00	22.56 -1.04 0.00	21.39 -0.84 0.00	19.90 -0.83 0.00	19.88 -0.89 0.00	21.39 -0.94 0.00	23.63 -1.32 0.00	23.55 -1.42 0.00	22.05 -0.87 0.00	21.68 -0.76 0.00	20.20 -0.62 0.00
ALLEGHENY___COGEN 23514	19.49 0.09 -1.76	18.17 0.02 -1.40	17.50 -0.10 -1.31	17.60 -0.03 -1.32	17.64 0.00 -1.32	20.44 -0.02 -0.73	20.57 -0.09 -2.01	22.43 -0.10 -1.87	24.54 0.02 -1.81	26.99 0.32 -1.77	27.09 0.40 -1.77	26.27 0.46 -1.80	25.27 0.14 -1.66	24.74 -0.14 -1.20	24.35 -0.09 -0.84	23.29 -0.04 -1.10	22.43 0.00 -1.71	22.88 0.08 -2.03	24.62 0.22 -2.07	27.68 0.50 -2.24	27.33 0.53 -1.83	24.25 0.02 -1.31	23.37 -0.02 -0.95	21.69 -0.02 -0.89
ALTONA_WT_PWR 323606	17.39 -0.26 0.00	16.62 -0.13 0.00	16.16 -0.13 0.00	16.05 -0.26 0.00	16.02 -0.31 0.00	19.33 -0.39 0.00	18.49 -0.17 0.00	20.54 -0.12 0.00	22.34 -0.36 0.00	24.42 -0.47 0.00	24.42 -0.50 0.00	23.47 -0.55 0.00	23.07 -0.40 0.00	23.32 -0.35 0.00	23.22 -0.38 0.00	21.81 -0.42 0.00	20.33 -0.39 0.00	20.31 -0.46 0.00	21.90 -0.42 0.00	24.40 -0.55 0.00	24.25 -0.73 0.00	22.57 -0.34 0.00	22.04 -0.40 0.00	20.47 -0.35 0.00
AMERICAN_REF_FUEL 24010	18.07 -1.18 -1.61	16.88 -1.16 -1.28	16.27 -1.22 -1.19	16.39 -1.13 -1.21	16.44 -1.09 -1.20	18.98 -1.42 -0.67	18.76 -1.73 -1.83	20.41 -1.96 -1.71	21.88 -2.47 -1.66	24.09 -2.44 -1.63	24.17 -2.39 -1.64	23.39 -2.28 -1.66	22.56 -2.44 -1.53	22.09 -2.70 -1.11	21.80 -2.57 -0.78	20.87 -2.38 -1.02	20.09 -2.22 -1.58	20.46 -2.18 -1.87	21.98 -2.25 -1.91	24.74 -2.27 -2.06	24.44 -2.22 -1.69	21.65 -2.48 -1.21	21.16 -2.15 -0.87	20.04 -1.60 -0.81
ARTHUR_KILL_GT_1 23520	30.11 1.92 -10.53	26.84 1.69 -8.40	25.71 1.58 -7.83	25.79 1.57 -7.92	25.84 1.62 -7.89	25.95 1.84 -4.39	32.43 1.75 -12.03	33.90 2.05 -11.19	35.94 2.38 -10.85	37.86 2.54 -10.42	38.06 2.69 -10.45	37.21 2.59 -10.60	35.79 2.54 -9.78	33.32 2.56 -7.09	31.09 2.53 -4.96	31.15 2.42 -6.49	33.07 2.28 -10.07	35.01 2.31 -11.94	36.94 2.41 -12.21	40.76 2.64 -13.17	38.49 2.72 -10.80	33.17 2.52 -7.73	30.52 2.49 -5.58	28.26 2.10 -5.34
ARTHUR_KILL_2 23512	30.11 1.92 -10.53	26.84 1.69 -8.40	25.71 1.58 -7.83	25.79 1.57 -7.92	25.84 1.62 -7.89	25.95 1.84 -4.39	32.43 1.75 -12.03	33.90 2.05 -11.19	35.94 2.38 -10.85	37.86 2.54 -10.42	38.06 2.69 -10.45	37.21 2.59 -10.60	35.79 2.54 -9.78	33.32 2.56 -7.09	31.09 2.53 -4.96	31.15 2.42 -6.49	33.07 2.28 -10.07	35.01 2.31 -11.94	36.94 2.41 -12.21	40.76 2.64 -13.17	38.49 2.72 -10.80	33.17 2.52 -7.73	30.52 2.49 -5.58	28.26 2.10 -5.34
ARTHUR_KILL_3 23513	30.05 1.87 -10.53	26.84 1.69 -8.40	25.74 1.61 -7.83	25.84 1.62 -7.92	25.87 1.65 -7.89	26.09 1.97 -4.39	32.64 1.96 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.44 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.17 2.47 -11.94	37.07 2.54 -12.20	40.86 2.74 -13.17	38.59 2.82 -10.80	33.26 2.61 -7.73	30.61 2.58 -5.58	28.33 2.17 -5.34
ASHOKAN____ 23654	30.50 1.87 -10.98	27.20 1.69 -8.76	26.18 1.73 -8.17	26.28 1.71 -8.25	26.30 1.75 -8.23	26.39 2.09 -4.57	33.04 1.85 -12.54	34.33 2.00 -11.66	36.26 2.25 -11.31	38.38 2.61 -10.86	38.38 2.57 -10.89	37.51 2.45 -11.05	36.02 2.35 -10.20	33.36 2.30 -7.39	31.30 2.53 -5.17	31.22 2.22 -6.76	33.37 2.16 -10.49	35.27 2.06 -12.44	37.62 2.57 -12.72	41.72 3.04 -13.73	38.93 2.70 -11.26	33.40 2.43 -8.06	30.64 2.38 -5.82	28.57 2.19 -5.56
ASTORIA_EAST_ENERGY_CC1 323581	30.09 1.91 -10.53	26.83 1.67 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.92 1.81 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.15 2.60 -4.96	31.21 2.49 -6.48	33.11 2.32 -10.06	35.03 2.33 -11.93	36.94 2.41 -12.20	40.73 2.62 -13.17	38.49 2.72 -10.79	33.14 2.50 -7.73	30.47 2.45 -5.58	28.16 2.00 -5.33
ASTORIA_EAST_ENERGY_CC2 323582	30.09 1.91 -10.53	26.81 1.66 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.92 1.81 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.15 2.60 -4.96	31.21 2.49 -6.48	33.11 2.32 -10.06	35.03 2.33 -11.93	36.96 2.43 -12.20	40.73 2.62 -13.17	38.49 2.72 -10.79	33.14 2.50 -7.73	30.47 2.45 -5.58	28.18 2.02 -5.33
ASTORIA_GT2_1 24094	30.09 1.91 -10.53	26.83 1.67 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.95 1.84 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.18 2.62 -4.96	31.21 2.49 -6.48	33.13 2.34 -10.06	35.05 2.35 -11.93	36.96 2.43 -12.20	40.76 2.64 -13.17	38.52 2.75 -10.79	33.16 2.52 -7.73	30.47 2.45 -5.58	28.18 2.02 -5.33
ASTORIA_GT2_2 24095	30.09 1.91 -10.53	26.83 1.67 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.95 1.84 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.18 2.62 -4.96	31.21 2.49 -6.48	33.13 2.34 -10.06	35.05 2.35 -11.93	36.96 2.43 -12.20	40.76 2.64 -13.17	38.52 2.75 -10.79	33.16 2.52 -7.73	30.47 2.45 -5.58	28.18 2.02 -5.33
ASTORIA_GT2_3 24096	30.09 1.91 -10.53	26.83 1.67 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.95 1.84 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.18 2.62 -4.96	31.21 2.49 -6.48	33.13 2.34 -10.06	35.05 2.35 -11.93	36.96 2.43 -12.20	40.76 2.64 -13.17	38.52 2.75 -10.79	33.16 2.52 -7.73	30.47 2.45 -5.58	28.18 2.02 -5.33
ASTORIA_GT2_4 24097	30.09 1.91 -10.53	26.83 1.67 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.95 1.84 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.18 2.62 -4.96	31.21 2.49 -6.48	33.13 2.34 -10.06	35.05 2.35 -11.93	36.96 2.43 -12.20	40.76 2.64 -13.17	38.52 2.75 -10.79	33.16 2.52 -7.73	30.47 2.45 -5.58	28.18 2.02 -5.33

ASTORIA_GT3_1 24098	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT3_2 24099	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT3_3 24100	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT3_4 24101	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT4_1 24102	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT4_2 24103	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT4_3 24104	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT4_4 24105	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT_1 23523	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT_10 24110	30.14 <u>1.96</u> -10.53	26.89 <u>1.74</u> -8.40	25.77 <u>1.64</u> -7.83	25.87 <u>1.65</u> -7.92	25.90 <u>1.68</u> -7.89	26.09 <u>1.97</u> -4.39	32.62 <u>1.94</u> -12.03	34.14 <u>2.29</u> -11.19	36.21 <u>2.65</u> -10.85	38.13 <u>2.81</u> -10.42	38.34 <u>2.96</u> -10.45	37.47 <u>2.86</u> -10.60	36.05 <u>2.79</u> -9.78	33.58 <u>2.82</u> -7.09	31.37 <u>2.81</u> -4.96	31.39 <u>2.67</u> -6.49	33.30 <u>2.51</u> -10.07	35.22 <u>2.51</u> -11.94	37.14 <u>2.61</u> -12.21	40.96 <u>2.84</u> -13.17	38.72 <u>2.95</u> -10.80	33.35 <u>2.70</u> -7.73	30.65 <u>2.62</u> -5.58	28.37 <u>2.21</u> -5.34
ASTORIA_GT_11 24225	30.14 <u>1.96</u> -10.53	26.89 <u>1.74</u> -8.40	25.77 <u>1.64</u> -7.83	25.87 <u>1.65</u> -7.92	25.90 <u>1.68</u> -7.89	26.09 <u>1.97</u> -4.39	32.62 <u>1.94</u> -12.03	34.14 <u>2.29</u> -11.19	36.21 <u>2.65</u> -10.85	38.13 <u>2.81</u> -10.42	38.34 <u>2.96</u> -10.45	37.47 <u>2.86</u> -10.60	36.05 <u>2.79</u> -9.78	33.58 <u>2.82</u> -7.09	31.37 <u>2.81</u> -4.96	31.39 <u>2.67</u> -6.49	33.30 <u>2.51</u> -10.07	35.22 <u>2.51</u> -11.94	37.14 <u>2.61</u> -12.21	40.96 <u>2.84</u> -13.17	38.72 <u>2.95</u> -10.80	33.35 <u>2.70</u> -7.73	30.65 <u>2.62</u> -5.58	28.37 <u>2.21</u> -5.34
ASTORIA_GT_12 24226	30.14 <u>1.96</u> -10.53	26.89 <u>1.74</u> -8.40	25.77 <u>1.64</u> -7.83	25.87 <u>1.65</u> -7.92	25.90 <u>1.68</u> -7.89	26.09 <u>1.97</u> -4.39	32.62 <u>1.94</u> -12.03	34.14 <u>2.29</u> -11.19	36.21 <u>2.65</u> -10.85	38.13 <u>2.81</u> -10.42	38.34 <u>2.96</u> -10.45	37.47 <u>2.86</u> -10.60	36.05 <u>2.79</u> -9.78	33.58 <u>2.82</u> -7.09	31.37 <u>2.81</u> -4.96	31.39 <u>2.67</u> -6.49	33.30 <u>2.51</u> -10.07	35.22 <u>2.51</u> -11.94	37.14 <u>2.61</u> -12.21	40.96 <u>2.84</u> -13.17	38.72 <u>2.95</u> -10.80	33.35 <u>2.70</u> -7.73	30.65 <u>2.62</u> -5.58	28.37 <u>2.21</u> -5.34
ASTORIA_GT_13 24227	30.14 <u>1.96</u> -10.53	26.89 <u>1.74</u> -8.40	25.77 <u>1.64</u> -7.83	25.87 <u>1.65</u> -7.92	25.90 <u>1.68</u> -7.89	26.09 <u>1.97</u> -4.39	32.62 <u>1.94</u> -12.03	34.14 <u>2.29</u> -11.19	36.21 <u>2.65</u> -10.85	38.13 <u>2.81</u> -10.42	38.34 <u>2.96</u> -10.45	37.47 <u>2.86</u> -10.60	36.05 <u>2.79</u> -9.78	33.58 <u>2.82</u> -7.09	31.37 <u>2.81</u> -4.96	31.39 <u>2.67</u> -6.49	33.30 <u>2.51</u> -10.07	35.22 <u>2.51</u> -11.94	37.14 <u>2.61</u> -12.21	40.96 <u>2.84</u> -13.17	38.72 <u>2.95</u> -10.80	33.35 <u>2.70</u> -7.73	30.65 <u>2.62</u> -5.58	28.37 <u>2.21</u> -5.34
ASTORIA_GT_5 24106	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT_7 24107	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33
ASTORIA_GT_8 24108	30.09 <u>1.91</u> -10.53	26.83 <u>1.67</u> -8.40	25.67 <u>1.55</u> -7.83	25.78 <u>1.55</u> -7.92	25.80 <u>1.58</u> -7.89	25.95 <u>1.84</u> -4.38	32.49 <u>1.81</u> -12.02	33.99 <u>2.15</u> -11.18	36.03 <u>2.47</u> -10.85	37.93 <u>2.61</u> -10.42	38.13 <u>2.77</u> -10.45	37.27 <u>2.67</u> -10.59	35.86 <u>2.60</u> -9.78	33.39 <u>2.63</u> -7.08	31.18 <u>2.62</u> -4.96	31.21 <u>2.49</u> -6.48	33.13 <u>2.34</u> -10.06	35.05 <u>2.35</u> -11.93	36.96 <u>2.43</u> -12.20	40.76 <u>2.64</u> -13.17	38.52 <u>2.75</u> -10.79	33.16 <u>2.52</u> -7.73	30.47 <u>2.45</u> -5.58	28.18 <u>2.02</u> -5.33

ASTORIA___2 24149	30.09 1.91 -10.53	26.83 1.67 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.95 1.84 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.18 2.62 -4.96	31.21 2.49 -6.48	33.13 2.34 -10.06	35.05 2.35 -11.93	36.96 2.43 -12.20	40.76 2.64 -13.17	38.52 2.75 -10.79	33.16 2.52 -7.73	30.47 2.45 -5.58	28.18 2.02 -5.33
ASTORIA___3 23516	30.14 1.96 -10.53	26.89 1.74 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.09 1.97 -4.39	32.62 1.94 -12.03	34.14 2.29 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.47 2.86 -10.60	36.05 2.79 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.14 2.61 -12.21	40.96 2.84 -13.17	38.72 2.95 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
ASTORIA___4 23517	30.09 1.91 -10.53	26.83 1.67 -8.40	25.67 1.55 -7.83	25.78 1.55 -7.92	25.80 1.58 -7.89	25.95 1.84 -4.38	32.49 1.81 -12.02	33.99 2.15 -11.18	36.03 2.47 -10.85	37.93 2.61 -10.42	38.13 2.77 -10.45	37.27 2.67 -10.59	35.86 2.60 -9.78	33.39 2.63 -7.08	31.18 2.62 -4.96	31.21 2.49 -6.48	33.13 2.34 -10.06	35.05 2.35 -11.93	36.96 2.43 -12.20	40.76 2.64 -13.17	38.52 2.75 -10.79	33.16 2.52 -7.73	30.47 2.45 -5.58	28.18 2.02 -5.33
ASTORIA___5 23518	30.14 1.96 -10.53	26.89 1.74 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.09 1.97 -4.39	32.62 1.94 -12.03	34.14 2.29 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.47 2.86 -10.60	36.05 2.79 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.14 2.61 -12.21	40.96 2.84 -13.17	38.72 2.95 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
AST_ENERGY_2_CC3 323677	30.09 1.91 -10.53	26.88 1.73 -8.40	25.75 1.63 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.11 1.99 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.47 2.86 -10.60	36.02 2.77 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.12 2.59 -12.20	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.63 2.60 -5.58	28.35 2.19 -5.34
AST_ENERGY_2_CC4 323678	30.09 1.91 -10.53	26.88 1.73 -8.40	25.75 1.63 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.11 1.99 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.47 2.86 -10.60	36.02 2.77 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.12 2.59 -12.20	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.63 2.60 -5.58	28.35 2.19 -5.34
ATHENS_STG_1 23668	30.29 1.09 -11.55	26.98 1.02 -9.21	25.87 0.99 -8.59	26.00 1.01 -8.68	25.99 1.01 -8.65	25.74 1.20 -4.81	32.96 1.12 -13.18	34.21 1.28 -12.26	36.07 1.47 -11.90	37.92 1.59 -11.42	38.02 1.64 -11.45	37.22 1.58 -11.61	35.72 1.52 -10.72	32.98 1.54 -7.77	30.57 1.53 -5.44	30.82 1.47 -7.11	33.13 1.37 -11.03	35.22 1.37 -13.08	37.15 1.45 -13.38	41.03 1.65 -14.44	38.48 1.67 -11.83	32.88 1.49 -8.47	30.07 1.50 -6.12	27.99 1.31 -5.85
ATHENS_STG_2 23670	30.29 1.09 -11.55	26.98 1.02 -9.21	25.87 0.99 -8.59	26.00 1.01 -8.68	25.99 1.01 -8.65	25.74 1.20 -4.81	32.96 1.12 -13.18	34.21 1.28 -12.26	36.07 1.47 -11.90	37.92 1.59 -11.42	38.02 1.64 -11.45	37.22 1.58 -11.61	35.72 1.52 -10.72	32.98 1.54 -7.77	30.57 1.53 -5.44	30.82 1.47 -7.11	33.13 1.37 -11.03	35.22 1.37 -13.08	37.15 1.45 -13.38	41.03 1.65 -14.44	38.48 1.67 -11.83	32.88 1.49 -8.47	30.07 1.50 -6.12	27.99 1.31 -5.85
ATHENS_STG_3 23677	30.29 1.09 -11.55	26.98 1.02 -9.21	25.87 0.99 -8.59	26.00 1.01 -8.68	25.99 1.01 -8.65	25.74 1.20 -4.81	32.96 1.12 -13.18	34.21 1.28 -12.26	36.07 1.47 -11.90	37.92 1.59 -11.42	38.02 1.64 -11.45	37.22 1.58 -11.61	35.72 1.52 -10.72	32.98 1.54 -7.77	30.57 1.53 -5.44	30.82 1.47 -7.11	33.13 1.37 -11.03	35.22 1.37 -13.08	37.15 1.45 -13.38	41.03 1.65 -14.44	38.48 1.67 -11.83	32.88 1.49 -8.47	30.07 1.50 -6.12	27.99 1.31 -5.85
BABYLON_RES_REC 323704	30.64 2.45 -10.53	27.37 2.21 -8.41	26.36 2.13 -7.93	26.38 2.15 -7.92	26.39 2.17 -7.89	26.70 2.58 -4.39	33.26 2.58 -12.03	34.81 2.95 -11.20	36.58 3.02 -10.85	38.51 3.19 -10.42	38.66 3.29 -10.45	37.76 3.15 -10.60	36.33 3.07 -9.79	34.27 3.50 -7.09	32.01 3.45 -4.97	32.02 3.29 -6.49	33.82 3.03 -10.07	35.53 2.82 -11.94	37.30 2.77 -12.21	41.36 3.24 -13.17	39.04 3.27 -10.80	33.74 3.09 -7.73	30.92 2.90 -5.58	28.76 2.60 -5.34
BARRETT_IC_1 23704	30.42 2.21 -10.57	27.33 2.03 -8.55	27.33 1.89 -9.15	26.21 1.94 -7.96	26.25 1.99 -7.93	26.54 2.39 -4.43	33.04 2.35 -12.04	34.53 2.67 -11.20	36.47 2.91 -10.86	38.39 3.06 -10.43	38.54 3.17 -10.45	37.64 3.03 -10.60	36.19 2.93 -9.79	33.87 3.10 -7.10	31.66 3.09 -4.97	31.69 2.96 -6.50	33.51 2.71 -10.07	35.41 2.70 -11.94	37.21 2.68 -12.21	41.24 3.12 -13.18	38.92 3.15 -10.80	33.63 2.98 -7.74	30.86 2.83 -5.59	28.72 2.52 -5.38
BARRETT_IC_10 23701	30.42 2.21 -10.57	27.33 2.03 -8.55	27.33 1.89 -9.15	26.21 1.94 -7.96	26.25 1.99 -7.93	26.54 2.39 -4.43	33.04 2.35 -12.04	34.53 2.67 -11.20	36.47 2.91 -10.86	38.39 3.06 -10.43	38.54 3.17 -10.45	37.64 3.03 -10.60	36.19 2.93 -9.79	33.87 3.10 -7.10	31.66 3.09 -4.97	31.69 2.96 -6.50	33.51 2.71 -10.07	35.41 2.70 -11.94	37.21 2.68 -12.21	41.24 3.12 -13.18	38.92 3.15 -10.80	33.63 2.98 -7.74	30.86 2.83 -5.59	28.72 2.52 -5.38
BARRETT_IC_11 23702	30.42 2.21 -10.57	27.33 2.03 -8.55	27.33 1.89 -9.15	26.21 1.94 -7.96	26.25 1.99 -7.93	26.54 2.39 -4.43	33.04 2.35 -12.04	34.53 2.67 -11.20	36.47 2.91 -10.86	38.39 3.06 -10.43	38.54 3.17 -10.45	37.64 3.03 -10.60	36.19 2.93 -9.79	33.87 3.10 -7.10	31.66 3.09 -4.97	31.69 2.96 -6.50	33.51 2.71 -10.07	35.41 2.70 -11.94	37.21 2.68 -12.21	41.24 3.12 -13.18	38.92 3.15 -10.80	33.63 2.98 -7.74	30.86 2.83 -5.59	28.72 2.52 -5.38
BARRETT_IC_12 23703	30.42 2.21 -10.57	27.33 2.03 -8.55	27.33 1.89 -9.15	26.21 1.94 -7.96	26.25 1.99 -7.93	26.54 2.39 -4.43	33.04 2.35 -12.04	34.53 2.67 -11.20	36.47 2.91 -10.86	38.39 3.06 -10.43	38.54 3.17 -10.45	37.64 3.03 -10.60	36.19 2.93 -9.79	33.87 3.10 -7.10	31.66 3.09 -4.97	31.69 2.96 -6.50	33.51 2.71 -10.07	35.41 2.70 -11.94	37.21 2.68 -12.21	41.24 3.12 -13.18	38.92 3.15 -10.80	33.63 2.98 -7.74	30.86 2.83 -5.59	28.72 2.52 -5.38
BARRETT_IC_2 23705	30.42 2.21 -10.57	27.33 2.03 -8.55	27.33 1.89 -9.15	26.21 1.94 -7.96	26.25 1.99 -7.93	26.54 2.39 -4.43	33.04 2.35 -12.04	34.53 2.67 -11.20	36.47 2.91 -10.86	38.39 3.06 -10.43	38.54 3.17 -10.45	37.64 3.03 -10.60	36.19 2.93 -9.79	33.87 3.10 -7.10	31.66 3.09 -4.97	31.69 2.96 -6.50	33.51 2.71 -10.07	35.41 2.70 -11.94	37.21 2.68 -12.21	41.24 3.12 -13.18	38.92 3.15 -10.80	33.63 2.98 -7.74	30.86 2.83 -5.59	28.72 2.52 -5.38
BARRETT_IC_3 23706	30.42 2.21 -10.57	27.33 2.03 -8.55	27.33 1.89 -9.15	26.21 1.94 -7.96	26.25 1.99 -7.93	26.54 2.39 -4.43	33.04 2.35 -12.04	34.53 2.67 -11.20	36.47 2.91 -10.86	38.39 3.06 -10.43	38.54 3.17 -10.45	37.64 3.03 -10.60	36.19 2.93 -9.79	33.87 3.10 -7.10	31.66 3.09 -4.97	31.69 2.96 -6.50	33.51 2.71 -10.07	35.41 2.70 -11.94	37.21 2.68 -12.21	41.24 3.12 -13.18	38.92 3.15 -10.80	33.63 2.98 -7.74	30.86 2.83 -5.59	28.72 2.52 -5.38

BARRETT_IC_4 23707	30.42	27.33	27.33	26.21	26.25	26.54	33.04	34.53	36.47	38.39	38.54	37.64	36.19	33.87	31.66	31.69	33.51	35.41	37.21	41.24	38.92	33.63	30.86	28.72
	2.21	2.03	1.89	1.94	1.99	2.39	2.35	2.67	2.91	3.06	3.17	3.03	2.93	3.10	3.09	2.96	2.71	2.70	2.68	3.12	3.15	2.98	2.83	2.52
	-10.57	-8.55	-9.15	-7.96	-7.93	-4.43	-12.04	-11.20	-10.86	-10.43	-10.45	-10.60	-9.79	-7.10	-4.97	-6.50	-10.07	-11.94	-12.21	-13.18	-10.80	-7.74	-5.59	-5.38
BARRETT_IC_5 23708	30.42	27.33	27.33	26.21	26.25	26.54	33.04	34.53	36.47	38.39	38.54	37.64	36.19	33.87	31.66	31.69	33.51	35.41	37.21	41.24	38.92	33.63	30.86	28.72
	2.21	2.03	1.89	1.94	1.99	2.39	2.35	2.67	2.91	3.06	3.17	3.03	2.93	3.10	3.09	2.96	2.71	2.70	2.68	3.12	3.15	2.98	2.83	2.52
	-10.57	-8.55	-9.15	-7.96	-7.93	-4.43	-12.04	-11.20	-10.86	-10.43	-10.45	-10.60	-9.79	-7.10	-4.97	-6.50	-10.07	-11.94	-12.21	-13.18	-10.80	-7.74	-5.59	-5.38
BARRETT_IC_6 23709	30.42	27.33	27.33	26.21	26.25	26.54	33.04	34.53	36.47	38.39	38.54	37.64	36.19	33.87	31.66	31.69	33.51	35.41	37.21	41.24	38.92	33.63	30.86	28.72
	2.21	2.03	1.89	1.94	1.99	2.39	2.35	2.67	2.91	3.06	3.17	3.03	2.93	3.10	3.09	2.96	2.71	2.70	2.68	3.12	3.15	2.98	2.83	2.52
	-10.57	-8.55	-9.15	-7.96	-7.93	-4.43	-12.04	-11.20	-10.86	-10.43	-10.45	-10.60	-9.79	-7.10	-4.97	-6.50	-10.07	-11.94	-12.21	-13.18	-10.80	-7.74	-5.59	-5.38
BARRETT_IC_7 23710	30.42	27.33	27.33	26.21	26.25	26.54	33.04	34.53	36.47	38.39	38.54	37.64	36.19	33.87	31.66	31.69	33.51	35.41	37.21	41.24	38.92	33.63	30.86	28.72
	2.21	2.03	1.89	1.94	1.99	2.39	2.35	2.67	2.91	3.06	3.17	3.03	2.93	3.10	3.09	2.96	2.71	2.70	2.68	3.12	3.15	2.98	2.83	2.52
	-10.57	-8.55	-9.15	-7.96	-7.93	-4.43	-12.04	-11.20	-10.86	-10.43	-10.45	-10.60	-9.79	-7.10	-4.97	-6.50	-10.07	-11.94	-12.21	-13.18	-10.80	-7.74	-5.59	-5.38
BARRETT_IC_8 23711	30.42	27.33	27.33	26.21	26.25	26.54	33.04	34.53	36.47	38.39	38.54	37.64	36.19	33.87	31.66	31.69	33.51	35.41	37.21	41.24	38.92	33.63	30.86	28.72
	2.21	2.03	1.89	1.94	1.99	2.39	2.35	2.67	2.91	3.06	3.17	3.03	2.93	3.10	3.09	2.96	2.71	2.70	2.68	3.12	3.15	2.98	2.83	2.52
	-10.57	-8.55	-9.15	-7.96	-7.93	-4.43	-12.04	-11.20	-10.86	-10.43	-10.45	-10.60	-9.79	-7.10	-4.97	-6.50	-10.07	-11.94	-12.21	-13.18	-10.80	-7.74	-5.59	-5.38
BARRETT_IC_9 23700	30.42	27.33	27.33	26.21	26.25	26.54	33.04	34.53	36.47	38.39	38.54	37.64	36.19	33.87	31.66	31.69	33.51	35.41	37.21	41.24	38.92	33.63	30.86	28.72
	2.21	2.03	1.89	1.94	1.99	2.39	2.35	2.67	2.91	3.06	3.17	3.03	2.93	3.10	3.09	2.96	2.71	2.70	2.68	3.12	3.15	2.98	2.83	2.52
	-10.57	-8.55	-9																					

BEACON___LESR 323632	32.05 1.25 -13.14	28.42 1.19 -10.48	27.21 1.14 -9.77	27.35 1.16 -9.88	27.33 1.16 -9.85	26.60 1.40 -5.47	34.99 1.32 -15.01	36.01 1.38 -13.96	37.86 1.61 -13.54	39.72 1.82 -13.00	39.76 1.80 -13.04	38.94 1.71 -13.22	37.30 1.62 -12.21	34.15 1.63 -8.84	31.44 1.65 -6.19	31.87 1.53 -8.10	34.71 1.43 -12.56	37.09 1.43 -14.89	39.16 1.61 -15.23	43.20 1.82 -16.43	40.27 1.82 -13.47	34.19 1.63 -9.64	30.96 1.55 -6.97	28.96 1.48 -6.66
BEAVER RIVER___HYD 24048	17.60 -0.05 0.00	16.75 0.00 0.00	16.26 -0.03 0.00	16.26 -0.05 0.00	16.26 -0.07 0.00	19.59 -0.14 0.00	18.62 -0.04 0.00	20.70 0.04 0.00	22.77 0.07 0.00	24.82 -0.07 0.00	24.87 -0.05 0.00	24.07 0.05 0.00	23.54 0.07 0.00	23.65 -0.02 0.00	23.50 -0.09 0.00	22.30 0.07 0.00	20.73 0.00 0.00	20.83 0.06 0.00	22.46 0.13 0.00	24.90 -0.05 0.00	24.98 0.00 0.00	22.94 0.02 0.00	22.47 0.02 0.00	20.95 0.13 0.00
BEEBEE_GT_13 23619	18.31 -0.60 -1.26	17.13 -0.62 -1.00	16.54 -0.68 -0.94	16.62 -0.64 -0.95	16.66 -0.60 -0.94	19.46 -0.79 -0.52	19.23 -0.86 -1.44	20.99 -1.01 -1.34	22.93 -1.07 -1.30	25.21 -0.97 -1.28	25.31 -0.90 -1.29	24.53 -0.79 -1.31	23.69 -0.98 -1.21	23.34 -1.21 -0.87	23.08 -1.13 -0.61	22.06 -0.98 -0.80	21.08 -0.89 -1.24	21.41 -0.83 -1.47	23.03 -0.80 -1.50	25.82 -0.75 -1.62	25.61 -0.70 -1.33	22.91 -0.96 -0.95	22.21 -0.92 -0.69	20.67 -0.79 -0.64
BETHLEHEM___GRP 23843	31.95 1.09 -13.21	28.33 1.04 -10.54	27.12 1.01 -9.82	27.25 1.01 -9.93	27.24 1.01 -9.90	26.45 1.22 -5.50	34.89 1.16 -15.08	35.91 1.22 -14.03	37.72 1.41 -13.61	39.56 1.59 -13.07	39.60 1.57 -13.10	38.82 1.51 -13.29	37.19 1.46 -12.27	34.00 1.44 -8.89	31.26 1.44 -6.22	31.73 1.36 -8.13	34.61 1.26 -12.62	37.00 1.27 -14.97	39.04 1.41 -15.30	43.06 1.60 -16.51	40.11 1.60 -13.54	34.03 1.42 -9.69	30.81 1.37 -7.00	28.83 1.31 -6.69
BETHLEHEM___GS1 323560	31.95 1.09 -13.21	28.33 1.04 -10.54	27.12 1.01 -9.82	27.25 1.01 -9.93	27.24 1.01 -9.90	26.45 1.22 -5.50	34.89 1.16 -15.08	35.91 1.22 -14.03	37.72 1.41 -13.61	39.56 1.59 -13.07	39.60 1.57 -13.10	38.82 1.51 -13.29	37.19 1.46 -12.27	34.00 1.44 -8.89	31.26 1.44 -6.22	31.73 1.36 -8.13	34.61 1.26 -12.62	37.00 1.27 -14.97	39.04 1.41 -15.30	43.06 1.60 -16.51	40.11 1.60 -13.54	34.03 1.42 -9.69	30.81 1.37 -7.00	28.83 1.31 -6.69
BETHLEHEM___GS2 323561	31.95 1.09 -13.21	28.33 1.04 -10.54	27.12 1.01 -9.82	27.25 1.01 -9.93	27.24 1.01 -9.90	26.45 1.22 -5.50	34.89 1.16 -15.08	35.91 1.22 -14.03	37.72 1.41 -13.61	39.56 1.59 -13.07	39.60 1.57 -13.10	38.82 1.51 -13.29	37.19 1.46 -12.27	34.00 1.44 -8.89	31.26 1.44 -6.22	31.73 1.36 -8.13	34.61 1.26 -12.62	37.00 1.27 -14.97	39.04 1.41 -15.30	43.06 1.60 -16.51	40.11 1.60 -13.54	34.03 1.42 -9.69	30.81 1.37 -7.00	28.83 1.31 -6.69
BETHLEHEM___GS3 323562	31.95 1.09 -13.21	28.33 1.04 -10.54	27.12 1.01 -9.82	27.25 1.01 -9.93	27.24 1.01 -9.90	26.45 1.22 -5.50	34.89 1.16 -15.08	35.91 1.22 -14.03	37.72 1.41 -13.61	39.56 1.59 -13.07	39.60 1.57 -13.10	38.82 1.51 -13.29	37.19 1.46 -12.27	34.00 1.44 -8.89	31.26 1.44 -6.22	31.73 1.36 -8.13	34.61 1.26 -12.62	37.00 1.27 -14.97	39.04 1.41 -15.30	43.06 1.60 -16.51	40.11 1.60 -13.54	34.03 1.42 -9.69	30.81 1.37 -7.00	28.83 1.31 -6.69
BETHLEHEM___STEEL 23779	18.54 -0.83 -1.72	17.28 -0.84 -1.37	16.66 -0.91 -1.28	16.79 -0.82 -1.29	16.85 -0.77 -1.29	19.42 -1.03 -0.72	19.40 -1.21 -1.96	21.19 -1.30 -1.82	22.86 -1.61 -1.77	25.14 -1.49 -1.74	25.20 -1.47 -1.74	24.39 -1.39 -1.77	23.53 -1.57 -1.63	23.04 -1.82 -1.18	22.71 -1.72 -0.83	21.72 -1.60 -1.08	20.91 -1.49 -1.68	21.31 -1.45 -1.99	22.91 -1.45 -2.04	25.80 -1.35 -2.20	25.51 -1.27 -1.80	22.56 -1.65 -1.29	21.92 -1.46 -0.93	20.59 -1.10 -0.87
BETHPAGE_CC_5 323564	30.55 2.37 -10.53	27.29 2.13 -8.41	26.31 2.07 -7.95	26.30 2.07 -7.92	26.33 2.11 -7.89	26.62 2.51 -4.39	33.17 2.48 -12.03	34.67 2.81 -11.20	36.58 3.02 -10.85	38.56 3.24 -10.42	38.71 3.34 -10.45	37.81 3.19 -10.60	36.33 3.07 -9.79	34.08 3.31 -7.09	31.84 3.28 -4.97	31.87 3.14 -6.49	33.67 2.88 -10.07	35.53 2.82 -11.94	37.32 2.79 -12.21	41.36 3.24 -13.17	39.04 3.27 -10.80	33.81 3.16 -7.73	31.04 3.01 -5.58	28.87 2.71 -5.34
BINGHAMTON___COGEN 23790	21.18 0.16 -3.37	19.56 0.12 -2.69	18.88 0.08 -2.51	18.98 0.13 -2.54	19.00 0.15 -2.53	21.27 0.14 -1.40	22.62 0.11 -3.85	24.43 0.19 -3.58	26.45 0.27 -3.48	28.62 0.37 -3.35	28.65 0.37 -3.36	27.78 0.36 -3.40	26.87 0.26 -3.14	26.12 0.17 -2.28	25.38 0.19 -1.59	24.50 0.18 -2.08	24.12 0.17 -3.23	24.79 0.19 -3.83	26.49 0.25 -3.92	29.58 0.40 -4.23	28.89 0.45 -3.47	25.58 0.18 -2.48	24.44 0.20 -1.79	22.74 0.21 -1.71
BLACK RIVER___HYD 24047	18.24 0.14 -0.45	17.30 0.18 -0.36	16.76 0.13 -0.34	16.77 0.11 -0.34	16.78 0.12 -0.34	19.98 0.06 -0.19	19.30 0.13 -0.52	21.41 0.27 -0.48	23.58 0.41 -0.47	25.54 0.20 -0.45	25.62 0.25 -0.45	25.03 0.55 -0.46	24.38 0.49 -0.42	24.36 0.38 -0.30	24.07 0.26 -0.21	22.94 0.42 -0.28	21.45 0.29 -0.43	21.72 0.44 -0.51	23.38 0.53 -0.52	25.81 0.30 -0.57	25.99 0.55 -0.46	23.61 0.37 -0.33	23.02 0.34 -0.24	21.51 0.46 -0.23
BLISS_WT_PWR 323608	19.16 -0.26 -1.78	17.89 -0.28 -1.42	17.21 -0.41 -1.32	17.35 -0.29 -1.34	17.42 -0.24 -1.33	20.05 -0.42 -0.74	20.28 -0.41 -2.03	22.20 -0.35 -1.89	24.10 -0.43 -1.83	26.62 -0.07 -1.80	26.60 -0.12 -1.80	25.70 -0.14 -1.83	24.76 -0.40 -1.69	24.24 -0.66 -1.22	23.84 -0.61 -0.86	22.71 -0.65 -1.12	21.88 -0.58 -1.74	22.31 -0.52 -2.06	23.99 -0.45 -2.11	27.10 -0.12 -2.27	26.74 -0.10 -1.86	23.59 -0.67 -1.33	22.74 -0.67 -0.96	21.31 -0.42 -0.90
BLUE_CIRC_CHEM_DRP 24182	31.81 1.02 -13.14	28.20 0.97 -10.48	26.99 0.93 -9.77	27.13 0.95 -9.87	27.12 0.95 -9.84	26.34 1.14 -5.47	34.74 1.08 -15.00	35.50 0.89 -13.95	37.28 1.04 -13.53	39.07 1.17 -13.00	39.13 1.17 -13.03	38.36 1.13 -13.21	36.75 1.08 -12.20	33.58 1.07 -8.84	30.87 1.09 -6.19	31.35 1.02 -8.09	34.23 0.95 -12.55	36.61 0.96 -14.89	38.60 1.05 -15.22	42.57 1.20 -16.43	39.64 1.20 -13.47	33.61 1.05 -9.64	30.44 1.03 -6.96	28.71 1.23 -6.65
BOC_GAS_DRP 24189	31.79 0.92 -13.22	28.17 0.87 -10.55	26.95 0.83 -9.83	27.10 0.85 -9.94	27.08 0.85 -9.91	26.26 1.03 -5.51	34.70 0.95 -15.10	35.68 0.97 -14.04	37.46 1.13 -13.62	39.25 1.27 -13.08	39.31 1.27 -13.12	38.54 1.22 -13.30	36.92 1.17 -12.28	33.73 1.16 -8.89	31.01 1.18 -6.23	31.49 1.11 -8.14	34.40 1.04 -12.63	36.79 1.04 -14.98	38.76 1.12 -15.32	42.75 1.27 -16.53	39.82 1.30 -13.55	33.76 1.15 -9.70	30.57 1.12 -7.01	28.63 1.10 -6.70
BORALEX_4TH_BRANCH 23824	32.21 1.41 -13.15	28.65 1.41 -10.49	27.44 1.37 -9.78	27.57 1.37 -9.89	27.55 1.37 -9.86	26.86 1.66 -5.48	35.24 1.57 -15.02	36.45 1.82 -13.97	38.32 2.07 -13.55	40.25 2.34 -13.01	40.31 2.34 -13.05	39.53 2.28 -13.23	37.89 2.21 -12.22	34.65 2.13 -8.85	31.92 2.12 -6.20	32.38 2.04 -8.10	35.20 1.91 -12.57	37.62 1.95 -14.90	39.66 2.10 -15.24	43.79 2.40 -16.45	40.85 2.40 -13.48	34.67 2.11 -9.65	31.41 2.00 -6.97	29.24 1.75 -6.66
BOWLINE___1 23526	29.10 1.61 -9.84	26.08 1.47 -7.85	25.03 1.42 -7.32	25.16 1.45 -7.40	25.19 1.49 -7.37	25.60 1.78 -4.10	31.63 1.74 -11.24	33.16 2.05 -10.45	35.16 2.32 -10.14	37.10 2.47 -9.74	37.20 2.52 -9.76	36.27 2.36 -9.90	34.91 2.30 -9.14	32.64 2.34 -6.62	30.60 2.36 -4.64	30.52 2.22 -6.06	32.22 2.09 -9.41	34.00 2.08 -11.15	35.94 2.21 -11.40	39.75 2.49 -12.31	37.69 2.62 -10.09	32.41 2.27 -7.22	29.86 2.20 -5.22	27.71 1.89 -4.99

BOWLINE___2 23595	29.10 1.61 -9.84	26.08 1.47 -7.85	25.03 1.42 -7.32	25.16 1.45 -7.40	25.20 1.50 -7.38	25.60 1.78 -4.10	31.63 1.74 -11.24	33.16 2.05 -10.45	35.16 2.32 -10.14	37.10 2.47 -9.74	37.20 2.52 -9.76	36.27 2.36 -9.90	34.91 2.30 -9.14	32.66 2.37 -6.62	30.60 2.36 -4.64	30.52 2.22 -6.06	32.22 2.09 -9.41	34.00 2.08 -11.15	35.94 2.21 -11.41	39.75 2.49 -12.31	37.69 2.62 -10.09	32.41 2.27 -7.22	29.86 2.20 -5.22	27.71 1.89 -4.99
BROOKHAVEN___DRP 24191	30.76 2.58 -10.53	27.47 2.31 -8.40	26.42 2.25 -7.88	26.48 2.25 -7.92	26.50 2.29 -7.89	26.82 2.70 -4.38	33.41 2.72 -12.03	34.98 3.12 -11.20	37.01 3.45 -10.85	39.08 3.76 -10.42	39.21 3.84 -10.45	38.26 3.65 -10.60	36.75 3.50 -9.79	34.53 3.76 -7.09	32.20 3.63 -4.97	32.24 3.51 -6.49	34.02 3.23 -10.07	35.92 3.22 -11.94	37.77 3.24 -12.21	41.89 3.77 -13.17	39.59 3.82 -10.80	34.20 3.55 -7.73	31.35 3.32 -5.58	29.12 2.96 -5.33
BROOKLYN_NAVY_YARD 23515	30.02 1.84 -10.53	26.81 1.66 -8.40	25.69 1.56 -7.83	25.81 1.58 -7.92	25.84 1.62 -7.89	26.05 1.93 -4.39	32.60 1.92 -12.03	34.12 2.27 -11.19	36.16 2.61 -10.85	38.06 2.74 -10.42	38.24 2.86 -10.45	37.35 2.74 -10.60	35.93 2.67 -9.78	33.46 2.70 -7.09	31.25 2.69 -4.96	31.30 2.58 -6.49	33.19 2.40 -10.07	35.11 2.41 -11.94	37.03 2.50 -12.20	40.86 2.74 -13.17	38.59 2.82 -10.80	33.21 2.57 -7.73	30.56 2.54 -5.58	28.29 2.13 -5.34
BROOKLYN___ARMY_DRP 323595	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
BROOME_2_LFGE 323671	21.18 0.16 -3.37	19.56 0.12 -2.69	18.88 0.08 -2.51	18.98 0.13 -2.54	19.00 0.15 -2.53	21.27 0.14 -1.40	22.62 0.11 -3.85	24.43 0.19 -3.58	26.45 0.27 -3.48	28.62 0.37 -3.35	28.65 0.37 -3.36	27.78 0.36 -3.40	26.87 0.26 -3.14	26.12 0.17 -2.28	25.38 0.19 -1.59	24.50 0.18 -2.08	24.12 0.17 -3.23	24.79 0.19 -3.83	26.49 0.25 -3.92	29.58 0.40 -4.23	28.89 0.45 -3.47	25.58 0.18 -2.48	24.44 0.20 -1.79	22.74 0.21 -1.71
BROOME___LFGE 323600	21.18 0.16 -3.37	19.56 0.12 -2.69	18.88 0.08 -2.51	18.98 0.13 -2.54	19.00 0.15 -2.53	21.27 0.14 -1.40	22.62 0.11 -3.85	24.43 0.19 -3.58	26.45 0.27 -3.48	28.62 0.37 -3.35	28.65 0.37 -3.36	27.78 0.36 -3.40	26.87 0.26 -3.14	26.12 0.17 -2.28	25.38 0.19 -1.59	24.50 0.18 -2.08	24.12 0.17 -3.23	24.79 0.19 -3.83	26.49 0.25 -3.92	29.58 0.40 -4.23	28.89 0.45 -3.47	25.58 0.18 -2.48	24.44 0.20 -1.79	22.74 0.21 -1.71
BURROWS___LYONSDAL 23803	17.77 0.12 0.00	16.90 0.15 0.00	16.41 0.11 0.00	16.43 0.11 0.00	16.44 0.12 0.00	19.81 0.08 0.00	18.79 0.13 0.00	20.89 0.23 0.00	23.00 0.29 0.00	25.20 0.30 0.00	25.22 0.30 0.00	24.35 0.34 0.00	23.77 0.30 0.00	23.91 0.24 0.00	23.79 0.19 0.00	22.50 0.27 0.00	20.93 0.21 0.00	21.04 0.27 0.00	22.66 0.34 0.00	25.25 0.30 0.00	25.30 0.32 0.00	23.14 0.23 0.00	22.67 0.22 0.00	21.10 0.27 0.00
CAITHNESS_CC_1 323624	30.71 2.52 -10.53	27.42 2.26 -8.40	26.37 2.20 -7.88	26.43 2.20 -7.92	26.45 2.24 -7.89	26.76 2.64 -4.38	33.34 2.65 -12.03	34.92 3.06 -11.20	36.92 3.36 -10.85	38.98 3.66 -10.42	39.11 3.74 -10.45	38.17 3.55 -10.60	36.66 3.40 -9.79	34.44 3.67 -7.09	32.10 3.54 -4.97	32.15 3.42 -6.49	33.94 3.15 -10.07	35.86 3.16 -11.94	37.68 3.15 -12.21	41.79 3.67 -13.17	39.49 3.72 -10.80	34.11 3.46 -7.73	31.26 3.23 -5.58	29.05 2.89 -5.33
CALPINE_BETH_PAGE_GT4 24209	30.55 2.37 -10.54	27.31 2.14 -8.42	26.36 2.07 -8.00	26.32 2.09 -7.92	26.34 2.12 -7.89	26.62 2.51 -4.39	33.17 2.48 -12.03	34.65 2.79 -11.20	36.55 3.00 -10.85	38.51 3.19 -10.42	38.66 3.29 -10.45	37.78 3.17 -10.60	36.31 3.05 -9.79	34.06 3.29 -7.09	31.82 3.26 -4.97	31.84 3.11 -6.49	33.65 2.86 -10.07	35.51 2.80 -11.94	37.25 2.72 -12.21	41.29 3.17 -13.17	38.97 3.20 -10.80	33.79 3.14 -7.73	31.08 3.05 -5.58	28.91 2.75 -5.34
CALPINE_BETH_PAGE_GT_4 323586	30.55 2.37 -10.54	27.31 2.14 -8.42	26.36 2.07 -8.00	26.32 2.09 -7.92	26.34 2.12 -7.89	26.62 2.51 -4.39	33.17 2.48 -12.03	34.65 2.79 -11.20	36.55 3.00 -10.85	38.51 3.19 -10.42	38.66 3.29 -10.45	37.78 3.17 -10.60	36.31 3.05 -9.79	34.06 3.29 -7.09	31.82 3.26 -4.97	31.84 3.11 -6.49	33.65 2.86 -10.07	35.51 2.80 -11.94	37.25 2.72 -12.21	41.29 3.17 -13.17	38.97 3.20 -10.80	33.79 3.14 -7.73	31.08 3.05 -5.58	28.91 2.75 -5.34
CALPINE_BP_GT1 23823	30.55 2.37 -10.54	27.31 2.14 -8.42	26.36 2.07 -8.00	26.32 2.09 -7.92	26.34 2.12 -7.89	26.62 2.51 -4.39	33.17 2.48 -12.03	34.65 2.79 -11.20	36.55 3.00 -10.85	38.51 3.19 -10.42	38.66 3.29 -10.45	37.78 3.17 -10.60	36.31 3.05 -9.79	34.06 3.29 -7.09	31.82 3.26 -4.97	31.84 3.11 -6.49	33.65 2.86 -10.07	35.51 2.80 -11.94	37.25 2.72 -12.21	41.29 3.17 -13.17	38.97 3.20 -10.80	33.79 3.14 -7.73	31.08 3.05 -5.58	28.91 2.75 -5.34
CALSPAN___DRP 24200	18.54 -0.83 -1.72	17.28 -0.84 -1.37	16.66 -0.91 -1.28	16.79 -0.82 -1.29	16.85 -0.77 -1.29	19.42 -1.03 -0.72	19.40 -1.21 -1.96	21.19 -1.30 -1.82	22.86 -1.61 -1.77	25.14 -1.49 -1.74	25.20 -1.47 -1.74	24.39 -1.39 -1.77	23.53 -1.57 -1.63	23.04 -1.82 -1.18	22.71 -1.72 -0.83	21.72 -1.60 -1.08	20.91 -1.49 -1.68	21.31 -1.45 -1.99	22.91 -1.45 -2.04	25.80 -1.35 -2.20	25.51 -1.27 -1.80	22.56 -1.65 -1.29	21.92 -1.46 -0.93	20.59 -1.10 -0.87
CANDIGU_WT_PWR 323617	19.68 -0.23 -2.26	18.30 -0.25 -1.81	17.65 -0.33 -1.68	17.78 -0.23 -1.70	17.83 -0.20 -1.70	20.38 -0.30 -0.94	20.85 -0.39 -2.58	22.69 -0.37 -2.40	24.63 -0.41 -2.33	26.89 -0.27 -2.26	26.94 -0.25 -2.27	26.06 -0.26 -2.30	25.15 -0.45 -2.13	24.60 -0.62 -1.54	24.11 -0.57 -1.08	23.14 -0.51 -1.41	22.44 -0.48 -2.19	22.90 -0.46 -2.59	24.58 -0.40 -2.65	27.58 -0.22 -2.86	27.17 -0.15 -2.35	24.07 -0.53 -1.68	23.18 -0.47 -1.21	21.66 -0.31 -1.15
CARR STREET_E_SYR 24060	18.28 -0.23 -0.86	17.20 -0.23 -0.69	16.66 -0.28 -0.64	16.71 -0.24 -0.65	16.73 -0.24 -0.65	19.79 -0.30 -0.36	19.34 -0.30 -0.98	21.27 -0.31 -0.92	23.34 -0.25 -0.89	25.55 -0.20 -0.85	25.60 -0.17 -0.86	24.74 -0.14 -0.87	24.04 -0.23 -0.80	23.97 -0.28 -0.58	23.72 -0.28 -0.41	22.50 -0.27 -0.53	21.30 -0.25 -0.82	21.54 -0.21 -0.98	23.12 -0.20 -1.00	25.85 -0.17 -1.08	25.71 -0.15 -0.88	23.27 -0.27 -0.63	22.61 -0.29 -0.46	21.01 -0.25 -0.44
CARTHAGE___PAPER 23857	18.08 0.07 -0.36	17.17 0.13 -0.29	16.64 0.08 -0.27	16.64 0.07 -0.27	16.64 0.05 -0.27	19.88 0.00 -0.15	19.14 0.07 -0.41	21.23 0.19 -0.38	23.37 0.29 -0.37	25.35 0.10 -0.35	25.40 0.13 -0.36	24.74 0.36 -0.36	24.16 0.35 -0.33	24.15 0.24 -0.24	23.91 0.14 -0.17	22.77 0.31 -0.22	21.25 0.19 -0.34	21.46 0.29 -0.41	23.12 0.38 -0.42	25.57 0.18 -0.45	25.69 0.35 -0.37	23.43 0.25 -0.26	22.86 0.22 -0.19	21.36 0.35 -0.18
CE_DUNWOOD___DRP 24194	29.94 1.76 -10.52	26.75 1.61 -8.39	25.65 1.53 -7.82	25.77 1.55 -7.91	25.79 1.58 -7.88	26.00 1.89 -4.38	32.52 1.85 -12.01	34.03 2.19 -11.17	36.04 2.50 -10.84	37.97 2.67 -10.41	38.13 2.77 -10.44	37.24 2.64 -10.58	35.83 2.58 -9.77	33.36 2.60 -7.08	31.15 2.60 -4.96	31.21 2.49 -6.48	33.10 2.32 -10.05	35.00 2.31 -11.92	36.95 2.43 -12.19	40.82 2.72 -13.16	38.53 2.77 -10.78	33.13 2.50 -7.72	30.45 2.42 -5.58	28.22 2.06 -5.33

CE_MILLWOOD___DRP 24193	29.86 1.73 -10.48	26.68 1.57 -8.36	25.58 1.50 -7.79	25.70 1.52 -7.87	25.73 1.55 -7.85	25.94 1.85 -4.36	32.43 1.81 -11.96	33.92 2.13 -11.13	35.93 2.43 -10.79	37.88 2.61 -10.36	38.03 2.72 -10.39	37.13 2.57 -10.54	35.71 2.51 -9.73	33.28 2.56 -7.05	31.08 2.55 -4.94	31.11 2.42 -6.45	33.00 2.26 -10.01	34.90 2.26 -11.87	36.85 2.39 -12.14	40.69 2.64 -13.10	38.44 2.72 -10.74	33.03 2.43 -7.69	30.35 2.36 -5.55	28.15 2.02 -5.31
CE_NYC2_DRP 24202	30.14 1.96 -10.53	26.91 1.76 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.05 2.79 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
CE_NYC_DRP 24195	30.11 1.92 -10.53	26.88 1.73 -8.40	25.77 1.64 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.13 2.01 -4.39	32.68 2.00 -12.03	34.20 2.35 -11.19	36.25 2.70 -10.85	38.18 2.86 -10.42	38.39 3.01 -10.45	37.49 2.88 -10.60	36.07 2.82 -9.78	33.60 2.84 -7.09	31.39 2.83 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.20	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
CHAFFEE___LFGE 323603	18.68 -0.69 -1.72	17.43 -0.69 -1.37	16.79 -0.78 -1.28	16.93 -0.67 -1.29	16.99 -0.62 -1.29	19.60 -0.85 -0.72	19.63 -0.99 -1.96	21.43 -1.05 -1.82	23.18 -1.29 -1.77	25.54 -1.09 -1.74	25.60 -1.07 -1.74	24.75 -1.03 -1.77	23.88 -1.22 -1.63	23.37 -1.49 -1.18	23.06 -1.37 -0.83	22.03 -1.29 -1.08	21.23 -1.18 -1.68	21.62 -1.14 -1.99	23.34 -1.03 -2.04	26.30 -0.85 -2.20	25.95 -0.82 -1.80	22.95 -1.26 -1.29	22.21 -1.17 -0.93	20.82 -0.87 -0.87
CHATEAUG_WT_PWR 323614	17.31 -0.34 0.00	16.53 -0.22 0.00	16.10 -0.19 0.00	15.98 -0.33 0.00	15.97 -0.36 0.00	19.25 -0.47 0.00	18.39 -0.26 0.00	20.42 -0.25 0.00	22.22 -0.48 0.00	24.28 -0.62 0.00	24.27 -0.65 0.00	23.34 -0.67 0.00	22.95 -0.52 0.00	23.22 -0.45 0.00	23.10 -0.50 0.00	21.73 -0.51 0.00	20.23 -0.50 0.00	20.23 -0.54 0.00	21.81 -0.51 0.00	24.28 -0.67 0.00	24.15 -0.82 0.00	22.48 -0.44 0.00	21.97 -0.47 0.00	20.41 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	17.28 -0.37 0.00	16.52 -0.23 0.00	16.08 -0.21 0.00	15.97 -0.34 0.00	15.93 -0.39 0.00	19.22 -0.51 0.00	18.38 -0.28 0.00	20.42 -0.25 0.00	22.20 -0.50 0.00	24.25 -0.65 0.00	24.25 -0.67 0.00	23.32 -0.70 0.00	22.93 -0.54 0.00	23.18 -0.50 0.00	23.08 -0.52 0.00	21.68 -0.56 0.00	20.21 -0.52 0.00	20.19 -0.58 0.00	21.77 -0.56 0.00	24.25 -0.70 0.00	24.10 -0.87 0.00	22.46 -0.46 0.00	21.95 -0.49 0.00	20.39 -0.44 0.00
CHAUTAUQUA___LFGE 323629	18.67 -0.81 -1.83	17.39 -0.82 -1.46	16.76 -0.90 -1.36	16.92 -0.77 -1.37	16.98 -0.72 -1.37	19.52 -0.97 -0.76	19.70 -1.04 -2.09	21.55 -1.05 -1.94	23.34 -1.25 -1.88	25.62 -1.12 -1.85	25.63 -1.15 -1.85	24.77 -1.13 -1.88	23.89 -1.31 -1.73	23.39 -1.54 -1.26	23.04 -1.44 -0.88	22.01 -1.38 -1.15	21.24 -1.26 -1.78	21.64 -1.25 -2.11	23.26 -1.23 -2.16	26.21 -1.07 -2.33	25.91 -0.97 -1.91	22.89 -1.40 -1.37	22.13 -1.30 -0.99	20.71 -1.04 -0.93
CH_MIDHUDSON___DRP 24192	30.41 1.69 -11.07	27.14 1.56 -8.83	26.04 1.52 -8.23	26.15 1.52 -8.32	26.17 1.55 -8.29	26.19 1.85 -4.61	33.07 1.77 -12.64	34.49 2.07 -11.76	36.47 2.36 -11.40	38.42 2.56 -10.95	38.54 2.64 -10.98	37.67 2.52 -11.14	36.19 2.44 -10.28	33.58 2.46 -7.45	31.29 2.48 -5.22	31.39 2.33 -6.82	33.50 2.20 -10.58	35.49 2.18 -12.54	37.50 2.34 -12.83	41.43 2.64 -13.84	39.00 2.67 -11.35	33.42 2.38 -8.12	30.62 2.31 -5.87	28.43 2.00 -5.61
CH_MISC_IPPS 23765	30.11 1.78 -10.67	26.89 1.62 -8.52	25.81 1.58 -7.94	25.93 1.60 -8.02	25.94 1.62 -8.00	26.11 1.93 -4.45	32.69 1.85 -12.19	34.15 2.15 -11.34	36.15 2.45 -11.00	38.13 2.67 -10.56	38.25 2.74 -10.59	37.35 2.59 -10.74	35.92 2.54 -9.92	33.41 2.56 -7.18	31.22 2.60 -5.03	31.24 2.42 -6.58	33.21 2.28 -10.28	35.13 2.26 -12.10	37.17 2.48 -12.37	41.09 2.79 -13.35	38.71 2.80 -10.94	33.22 2.48 -7.83	30.53 2.42 -5.66	28.32 2.08 -5.41
CH_RES_BVR_FALLS 23983	16.68 -0.41 0.56	15.93 -0.37 0.45	15.53 -0.34 0.42	15.53 -0.36 0.42	15.55 -0.36 0.42	19.06 -0.43 0.23	17.62 -0.39 0.64	19.65 -0.41 0.60	21.60 -0.52 0.58	23.74 -0.60 0.55	23.77 -0.60 0.56	22.90 -0.55 0.56	22.50 -0.45 0.52	22.90 -0.40 0.38	22.93 -0.40 0.26	21.51 -0.38 0.35	19.84 -0.35 0.54	19.76 -0.37 0.64	21.25 -0.42 0.65	23.70 -0.55 0.70	23.78 -0.62 0.57	22.02 -0.48 0.41	21.70 -0.45 0.30	20.13 -0.42 0.28
CH_RES_NIAGARA 23895	18.06 -1.18 -1.60	16.85 -1.17 -1.27	16.24 -1.24 -1.19	16.37 -1.14 -1.20	16.43 -1.09 -1.20	18.95 -1.44 -0.66	18.72 -1.75 -1.82	20.37 -1.98 -1.70	21.85 -2.50 -1.64	24.06 -2.47 -1.62	24.11 -2.44 -1.63	23.36 -2.31 -1.65	22.53 -2.46 -1.52	22.06 -2.72 -1.10	21.78 -2.60 -0.77	20.85 -2.40 -1.01	20.05 -2.24 -1.57	20.43 -2.20 -1.86	21.95 -2.28 -1.90	24.68 -2.32 -2.05	24.38 -2.27 -1.68	21.62 -2.50 -1.20	21.14 -2.18 -0.87	20.01 -1.62 -0.81
CH_RES_SYRACUSE 23985	18.52 -0.18 -1.04	17.40 -0.18 -0.83	16.84 -0.23 -0.78	16.90 -0.19 -0.78	16.91 -0.20 -0.78	19.93 -0.24 -0.43	19.60 -0.24 -1.19	21.52 -0.25 -1.11	23.62 -0.16 -1.07	25.81 -0.12 -1.04	25.89 -0.07 -1.04	25.00 -0.07 -1.05	24.30 -0.14 -0.97	24.17 -0.21 -0.70	23.88 -0.21 -0.49	22.68 -0.20 -0.64	21.54 -0.19 -1.00	21.81 -0.14 -1.19	23.41 -0.13 -1.21	26.18 -0.07 -1.31	25.97 -0.07 -1.07	23.50 -0.18 -0.77	22.80 -0.20 -0.55	21.19 -0.17 -0.53
CLINTON_WT_PWR 323605	17.31 -0.34 0.00	16.53 -0.22 0.00	16.10 -0.19 0.00	15.98 -0.33 0.00	15.97 -0.36 0.00	19.25 -0.47 0.00	18.39 -0.26 0.00	20.42 -0.25 0.00	22.22 -0.48 0.00	24.28 -0.62 0.00	24.27 -0.65 0.00	23.34 -0.67 0.00	22.95 -0.52 0.00	23.22 -0.45 0.00	23.10 -0.50 0.00	21.73 -0.51 0.00	20.23 -0.50 0.00	20.23 -0.54 0.00	21.81 -0.51 0.00	24.28 -0.67 0.00	24.15 -0.82 0.00	22.48 -0.44 0.00	21.97 -0.47 0.00	20.41 -0.42 0.00
CLINTON___LFGE 323618	17.44 -0.21 0.00	16.68 -0.07 0.00	16.24 -0.05 0.00	16.10 -0.21 0.00	16.06 -0.26 0.00	19.37 -0.35 0.00	18.58 -0.07 0.00	20.68 0.02 0.00	22.45 -0.25 0.00	24.55 -0.35 0.00	24.57 -0.35 0.00	23.59 -0.43 0.00	23.16 -0.31 0.00	23.44 -0.24 0.00	23.32 -0.28 0.00	21.86 -0.38 0.00	20.37 -0.35 0.00	20.37 -0.40 0.00	22.01 -0.31 0.00	24.57 -0.37 0.00	24.38 -0.60 0.00	22.73 -0.18 0.00	22.18 -0.27 0.00	20.64 -0.19 0.00
COLONIE_LFGE___ 323577	32.13 1.27 -13.20	28.52 1.24 -10.53	27.30 1.19 -9.82	27.44 1.21 -9.92	27.43 1.21 -9.89	26.69 1.46 -5.50	35.11 1.38 -15.08	36.19 1.51 -14.02	38.06 1.75 -13.60	39.95 1.99 -13.06	39.97 1.95 -13.10	39.20 1.90 -13.28	37.54 1.81 -12.27	34.33 1.78 -8.88	31.61 1.79 -6.22	32.06 1.69 -8.13	34.92 1.57 -12.62	37.33 1.60 -14.96	39.37 1.74 -15.30	43.46 2.00 -16.51	40.51 2.00 -13.53	34.37 1.76 -9.69	31.13 1.68 -7.00	29.03 1.52 -6.69
CORNELL_____ 23752	19.93 0.25 -2.03	18.57 0.20 -1.62	17.95 0.15 -1.51	18.00 0.16 -1.53	18.03 0.18 -1.52	20.77 0.20 -0.85	21.18 0.21 -2.32	23.09 0.27 -2.16	25.25 0.45 -2.09	27.54 0.62 -2.02	27.59 0.65 -2.02	26.69 0.62 -2.05	25.86 0.49 -1.89	25.45 0.40 -1.37	24.93 0.38 -0.96	23.87 0.38 -1.26	23.03 0.35 -1.95	23.49 0.42 -2.31	25.16 0.47 -2.36	28.14 0.65 -2.55	27.71 0.65 -2.09	24.80 0.39 -1.50	23.86 0.34 -1.08	22.19 0.33 -1.03



COXSACKIE___GT 23611	30.63 1.68 -11.30	27.31 1.54 -9.02	26.23 1.53 -8.41	26.34 1.53 -8.50	26.35 1.55 -8.47	26.31 1.88 -4.71	33.28 1.72 -12.91	34.47 1.80 -12.01	36.39 2.04 -11.65	38.42 2.34 -11.18	38.45 2.32 -11.21	37.62 2.23 -11.37	36.11 2.14 -10.50	33.39 2.11 -7.61	31.14 2.22 -5.33	31.22 2.02 -6.96	33.46 1.93 -10.80	35.47 1.89 -12.81	37.63 2.21 -13.10	41.63 2.55 -14.14	38.96 2.40 -11.59	33.34 2.13 -8.29	30.50 2.06 -5.99	28.51 1.96 -5.73
CRESCENT___HYD 24018	32.13 1.27 -13.20	28.52 1.24 -10.53	27.30 1.19 -9.82	27.44 1.21 -9.92	27.43 1.21 -9.89	26.69 1.46 -5.50	35.11 1.38 -15.08	36.19 1.51 -14.02	38.06 1.75 -13.60	39.95 1.99 -13.06	39.97 1.95 -13.10	39.20 1.90 -13.28	37.54 1.81 -12.27	34.33 1.78 -8.88	31.61 1.79 -6.22	32.06 1.69 -8.13	34.92 1.57 -12.62	37.33 1.60 -14.96	39.37 1.74 -15.30	43.46 2.00 -16.51	40.51 2.00 -13.53	34.37 1.76 -9.69	31.13 1.68 -7.00	29.03 1.52 -6.69
CRUCIBLE_METL_DRP 24180	18.52 -0.18 -1.04	17.40 -0.18 -0.83	16.84 -0.23 -0.78	16.90 -0.19 -0.78	16.91 -0.20 -0.78	19.93 -0.24 -0.43	19.60 -0.24 -1.19	21.52 -0.25 -1.11	23.62 -0.16 -1.07	25.81 -0.12 -1.04	25.89 -0.07 -1.04	25.00 -0.07 -1.05	24.30 -0.14 -0.97	24.17 -0.21 -0.70	23.88 -0.21 -0.49	22.68 -0.20 -0.64	21.54 -0.19 -1.00	21.81 -0.14 -1.19	23.41 -0.13 -1.21	26.18 -0.07 -1.31	25.97 -0.07 -1.07	23.50 -0.18 -0.77	22.80 -0.20 -0.55	21.19 -0.17 -0.53
DANC___LFGE 323619	18.24 0.14 -0.45	17.30 0.18 -0.36	16.76 0.13 -0.34	16.77 0.11 -0.34	16.78 0.12 -0.34	19.98 0.06 -0.19	19.30 0.13 -0.52	21.41 0.27 -0.48	23.58 0.41 -0.47	25.54 0.20 -0.45	25.62 0.25 -0.45	25.03 0.55 -0.46	24.38 0.49 -0.42	24.36 0.38 -0.30	24.07 0.26 -0.21	22.94 0.42 -0.28	21.45 0.29 -0.43	21.72 0.44 -0.51	23.38 0.53 -0.52	25.81 0.30 -0.57	25.99 0.55 -0.46	23.61 0.37 -0.33	23.02 0.34 -0.24	21.51 0.46 -0.23
DANSKAMMER___1 23586	30.11 1.78 -10.67	26.89 1.62 -8.52	25.81 1.58 -7.94	25.93 1.60 -8.02	25.94 1.62 -8.00	26.11 1.93 -4.45	32.69 1.85 -12.19	34.15 2.15 -11.34	36.15 2.45 -11.00	38.13 2.67 -10.56	38.25 2.74 -10.59	37.35 2.59 -10.74	35.92 2.54 -9.92	33.41 2.56 -7.18	31.22 2.60 -5.03	31.24 2.42 -6.58	33.21 2.28 -10.20	35.13 2.26 -12.10	37.17 2.48 -12.37	41.09 2.79 -13.35	38.71 2.80 -10.94	33.22 2.48 -7.83	30.53 2.42 -5.66	28.32 2.08 -5.41
DANSKAMMER___2 23589	30.11 1.78 -10.67	26.89 1.62 -8.52	25.81 1.58 -7.94	25.93 1.60 -8.02	25.94 1.62 -8.00	26.11 1.93 -4.45	32.69 1.85 -12.19	34.15 2.15 -11.34	36.15 2.45 -11.00	38.13 2.67 -10.56	38.25 2.74 -10.59	37.35 2.59 -10.74	35.92 2.54 -9.92	33.41 2.56 -7.18	31.22 2.60 -5.03	31.24 2.42 -6.58	33.21 2.28 -10.20	35.13 2.26 -12.10	37.17 2.48 -12.37	41.09 2.79 -13.35	38.71 2.80 -10.94	33.22 2.48 -7.83	30.53 2.42 -5.66	28.32 2.08 -5.41
DANSKAMMER___3 23590	30.11 1.78 -10.67	26.89 1.62 -8.52	25.81 1.58 -7.94	25.93 1.60 -8.02	25.94 1.62 -8.00	26.11 1.93 -4.45	32.69 1.85 -12.19	34.15 2.15 -11.34	36.15 2.45 -11.00	38.13 2.67 -10.56	38.25 2.74 -10.59	37.35 2.59 -10.74	35.92 2.54 -9.92	33.41 2.56 -7.18	31.22 2.60 -5.03	31.24 2.42 -6.58	33.21 2.28 -10.20	35.13 2.26 -12.10	37.17 2.48 -12.37	41.09 2.79 -13.35	38.71 2.80 -10.94	33.22 2.48 -7.83	30.53 2.42 -5.66	28.32 2.08 -5.41
DANSKAMMER___4 23591	30.11 1.78 -10.67	26.89 1.62 -8.52	25.81 1.58 -7.94	25.93 1.60 -8.02	25.94 1.62 -8.00	26.11 1.93 -4.45	32.69 1.85 -12.19	34.15 2.15 -11.34	36.15 2.45 -11.00	38.13 2.67 -10.56	38.25 2.74 -10.59	37.35 2.59 -10.74	35.92 2.54 -9.92	33.41 2.56 -7.18	31.22 2.60 -5.03	31.24 2.42 -6.58	33.21 2.28 -10.20	35.13 2.26 -12.10	37.17 2.48 -12.37	41.09 2.79 -13.35	38.71 2.80 -10.94	33.22 2.48 -7.83	30.53 2.42 -5.66	28.32 2.08 -5.41
DANSKAMMER___DIESEL 23592	30.11 1.78 -10.67	26.89 1.62 -8.52	25.81 1.58 -7.94	25.93 1.60 -8.02	25.94 1.62 -8.00	26.11 1.93 -4.45	32.69 1.85 -12.19	34.15 2.15 -11.34	36.15 2.45 -11.00	38.13 2.67 -10.56	38.25 2.74 -10.59	37.35 2.59 -10.74	35.92 2.54 -9.92	33.41 2.56 -7.18	31.22 2.60 -5.03	31.24 2.42 -6.58	33.21 2.28 -10.20	35.13 2.26 -12.10	37.17 2.48 -12.37	41.09 2.79 -13.35	38.71 2.80 -10.94	33.22 2.48 -7.83	30.53 2.42 -5.66	28.32 2.08 -5.41
DASHVILLE___HYD 23610	29.84 1.62 -10.56	26.65 1.47 -8.43	25.58 1.43 -7.85	25.70 1.45 -7.94	25.71 1.47 -7.92	25.88 1.76 -4.40	32.38 1.66 -12.06	33.82 1.94 -11.22	35.81 2.23 -10.88	37.76 2.41 -10.45	37.89 2.49 -10.48	37.00 2.36 -10.63	35.56 2.28 -9.81	33.10 2.32 -7.11	30.93 2.36 -4.98	30.94 2.20 -6.51	32.91 2.09 -10.09	34.80 2.06 -11.97	36.82 2.25 -12.24	40.70 2.55 -13.21	38.35 2.55 -10.83	32.94 2.27 -7.75	30.27 2.22 -5.60	28.07 1.89 -5.35
DELAWARE___LFGE 323621	22.84 0.78 -4.42	21.00 0.72 -3.53	20.25 0.67 -3.29	20.32 0.68 -3.32	20.34 0.70 -3.31	22.40 0.83 -1.84	24.48 0.78 -5.05	26.33 0.97 -4.69	28.37 1.11 -4.55	30.52 1.24 -4.38	30.58 1.27 -4.39	29.67 1.20 -4.45	28.70 1.13 -4.11	27.74 1.09 -2.98	26.77 1.09 -2.08	26.01 1.05 -2.72	25.91 0.95 -4.23	26.78 1.00 -5.01	28.54 1.09 -5.13	31.75 1.27 -5.53	30.81 1.30 -4.53	27.22 1.05 -3.25	25.82 1.03 -2.34	23.98 0.92 -2.24
DOGLEVILLE___HYD 23807	18.52 1.13 0.26	17.61 1.07 0.21	17.11 1.01 0.20	17.12 1.01 0.20	17.14 1.01 0.20	20.82 1.20 0.11	19.45 1.10 0.30	21.54 1.16 0.28	23.68 1.25 0.27	26.00 1.37 0.26	26.05 1.39 0.26	25.12 1.37 0.27	24.58 1.36 0.25	24.89 1.40 0.18	24.87 1.39 0.12	23.41 1.33 0.16	21.76 1.29 0.25	21.78 1.31 0.30	23.45 1.43 0.31	26.24 1.62 0.33	26.35 1.65 0.27	24.21 1.49 0.19	23.78 1.48 0.14	22.03 1.33 0.13
DUNKIRK___1 23563	18.58 -0.88 -1.82	17.31 -0.89 -1.45	16.70 -0.95 -1.35	16.85 -0.83 -1.37	16.90 -0.78 -1.36	19.44 -1.05 -0.76	19.61 -1.12 -2.07	21.46 -1.14 -1.93	23.21 -1.36 -1.87	25.49 -1.24 -1.84	25.49 -1.27 -1.84	24.63 -1.25 -1.87	23.76 -1.43 -1.72	23.27 -1.66 -1.25	22.91 -1.56 -0.87	21.91 -1.47 -1.14	21.13 -1.37 -1.77	21.52 -1.35 -2.10	23.14 -1.34 -2.15	26.07 -1.20 -2.32	25.80 -1.07 -1.90	22.79 -1.49 -1.36	22.04 -1.39 -0.98	20.62 -1.12 -0.92
DUNKIRK___2 23564	18.58 -0.88 -1.82	17.31 -0.89 -1.45	16.70 -0.95 -1.35	16.85 -0.83 -1.37	16.90 -0.78 -1.36	19.44 -1.05 -0.76	19.61 -1.12 -2.07	21.46 -1.14 -1.93	23.21 -1.36 -1.87	25.49 -1.24 -1.84	25.49 -1.27 -1.84	24.63 -1.25 -1.87	23.76 -1.43 -1.72	23.27 -1.66 -1.25	22.91 -1.56 -0.87	21.91 -1.47 -1.14	21.13 -1.37 -1.77	21.52 -1.35 -2.10	23.14 -1.34 -2.15	26.07 -1.20 -2.32	25.80 -1.07 -1.90	22.79 -1.49 -1.36	22.04 -1.39 -0.98	20.62 -1.12 -0.92
DUNKIRK___3 23565	18.53 -0.94 -1.82	17.26 -0.94 -1.45	16.65 -0.99 -1.35	16.79 -0.88 -1.37	16.86 -0.83 -1.36	19.38 -1.10 -0.76	19.52 -1.21 -2.07	21.35 -1.24 -1.93	23.08 -1.50 -1.87	25.32 -1.42 -1.84	25.34 -1.42 -1.84	24.49 -1.39 -1.87	23.62 -1.57 -1.72	23.15 -1.78 -1.25	22.80 -1.67 -0.87	21.80 -1.58 -1.14	21.03 -1.47 -1.77	21.42 -1.45 -2.10	23.02 -1.45 -2.15	25.95 -1.32 -2.32	25.65 -1.22 -1.90	22.67 -1.60 -1.36	21.95 -1.48 -0.98	20.54 -1.21 -0.92
DUNKIRK___4 23566	18.53 -0.94 -1.82	17.26 -0.94 -1.45	16.65 -0.99 -1.35	16.79 -0.88 -1.37	16.86 -0.83 -1.36	19.38 -1.10 -0.76	19.52 -1.21 -2.07	21.35 -1.24 -1.93	23.08 -1.50 -1.87	25.32 -1.42 -1.84	25.34 -1.42 -1.84	24.49 -1.39 -1.87	23.62 -1.57 -1.72	23.15 -1.78 -1.25	22.80 -1.67 -0.87	21.80 -1.58 -1.14	21.03 -1.47 -1.77	21.42 -1.45 -2.10	23.02 -1.45 -2.15	25.95 -1.32 -2.32	25.65 -1.22 -1.90	22.67 -1.60 -1.36	21.95 -1.48 -0.98	20.54 -1.21 -0.92

EAST HAMPTON___GT 23717	31.80 3.62 -10.53	28.39 3.23 -8.40	27.32 3.15 -7.88	27.37 3.15 -7.92	27.40 3.18 -7.89	27.88 3.77 -4.38	34.49 3.80 -12.03	36.24 4.38 -11.20	38.46 4.90 -10.85	40.75 5.43 -10.42	40.81 5.43 -10.45	39.78 5.17 -10.60	38.16 4.91 -9.79	35.95 5.19 -7.09	33.57 5.00 -4.97	33.55 4.83 -6.49	35.27 4.48 -10.07	37.21 4.51 -11.94	39.15 4.62 -12.21	43.61 5.49 -13.17	41.24 5.47 -10.80	35.62 4.97 -7.73	32.65 4.62 -5.58	30.26 4.10 -5.33
EAST RIVER___6 23660	30.14 1.96 -10.53	26.93 1.77 -8.40	25.80 1.68 -7.83	25.92 1.70 -7.92	25.93 1.71 -7.89	26.17 2.05 -4.39	32.72 2.03 -12.03	34.24 2.40 -11.19	36.30 2.75 -10.85	38.26 2.94 -10.42	38.44 3.06 -10.45	37.57 2.95 -10.60	36.12 2.86 -9.78	33.65 2.89 -7.09	31.44 2.88 -4.96	31.48 2.76 -6.49	33.36 2.57 -10.07	35.26 2.55 -11.94	37.21 2.68 -12.20	41.06 2.94 -13.17	38.79 3.02 -10.80	33.39 2.75 -7.73	30.70 2.67 -5.58	28.41 2.25 -5.34
EAST RIVER___7 23524	30.14 1.96 -10.53	26.93 1.77 -8.40	25.80 1.68 -7.83	25.92 1.70 -7.92	25.93 1.71 -7.89	26.17 2.05 -4.39	32.72 2.03 -12.03	34.24 2.40 -11.19	36.30 2.75 -10.85	38.26 2.94 -10.42	38.44 3.06 -10.45	37.57 2.95 -10.60	36.12 2.86 -9.78	33.65 2.89 -7.09	31.44 2.88 -4.96	31.48 2.76 -6.49	33.36 2.57 -10.07	35.26 2.55 -11.94	37.21 2.68 -12.20	41.06 2.94 -13.17	38.79 3.02 -10.80	33.39 2.75 -7.73	30.70 2.67 -5.58	28.41 2.25 -5.34
EAST_HAMPTON___DIESEL 23722	31.80 3.62 -10.53	28.39 3.23 -8.40	27.32 3.15 -7.88	27.37 3.15 -7.92	27.40 3.18 -7.89	27.90 3.79 -4.38	34.49 3.80 -12.03	36.26 4.40 -11.20	38.46 4.90 -10.85	40.75 5.43 -10.42	40.83 5.46 -10.45	39.78 5.17 -10.60	38.16 4.91 -9.79	35.95 5.19 -7.09	33.57 5.00 -4.97	33.55 4.83 -6.49	35.27 4.48 -10.07	37.21 4.51 -11.94	39.15 4.62 -12.21	43.61 5.49 -13.17	41.24 5.47 -10.80	35.62 4.97 -7.73	32.65 4.62 -5.58	30.26 4.10 -5.33
EAST_RIVER___1 323558	30.11 1.92 -10.53	26.88 1.73 -8.40	25.77 1.64 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.13 2.01 -4.39	32.68 2.00 -12.03	34.20 2.35 -11.19	36.25 2.70 -10.85	38.18 2.86 -10.42	38.39 3.01 -10.45	37.49 2.88 -10.60	36.07 2.82 -9.78	33.60 2.84 -7.09	31.39 2.83 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.20	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
EAST_RIVER___2 323559	30.14 1.96 -10.53	26.93 1.77 -8.40	25.80 1.68 -7.83	25.92 1.70 -7.92	25.93 1.71 -7.89	26.17 2.05 -4.39	32.72 2.03 -12.03	34.24 2.40 -11.19	36.30 2.75 -10.85	38.26 2.94 -10.42	38.44 3.06 -10.45	37.57 2.95 -10.60	36.12 2.86 -9.78	33.65 2.89 -7.09	31.44 2.88 -4.96	31.48 2.76 -6.49	33.36 2.57 -10.07	35.26 2.55 -11.94	37.21 2.68 -12.20	41.06 2.94 -13.17	38.79 3.02 -10.80	33.39 2.75 -7.73	30.70 2.67 -5.58	28.41 2.25 -5.34
EAST___DELAWARE_HYD 23607	28.39 1.62 -9.11	25.51 1.49 -7.27	24.52 1.45 -6.78	24.63 1.47 -6.85	24.66 1.50 -6.83	25.32 1.80 -3.80	30.74 1.68 -10.41	32.31 1.96 -9.68	34.32 2.23 -9.39	36.36 2.44 -9.02	36.46 2.49 -9.04	35.54 2.36 -9.17	34.19 2.25 -8.47	32.08 2.27 -6.13	30.23 2.34 -4.29	30.03 2.18 -5.61	31.49 2.05 -8.71	33.11 2.01 -10.33	35.17 2.28 -10.56	38.99 2.64 -11.40	36.89 2.57 -9.34	31.85 2.25 -6.69	29.48 2.20 -4.83	27.38 1.94 -4.62
ELEC_TRO_TEK 24086	30.34 2.15 -10.54	27.17 1.98 -8.44	26.39 1.89 -8.20	26.16 1.92 -7.93	26.17 1.94 -7.90	26.45 2.33 -4.40	32.96 2.28 -12.03	34.46 2.60 -11.20	36.42 2.86 -10.85	38.33 3.01 -10.42	38.51 3.14 -10.45	37.62 3.00 -10.60	36.17 2.91 -9.79	33.84 3.08 -7.09	31.61 3.05 -4.97	31.64 2.91 -6.49	33.47 2.67 -10.07	35.37 2.66 -11.94	37.19 2.66 -12.21	41.21 3.09 -13.17	38.90 3.12 -10.80	33.61 2.96 -7.73	30.81 2.78 -5.58	28.69 2.52 -5.34
ELLENBURG_WT_PWR 323604	17.31 -0.34 0.00	16.53 -0.22 0.00	16.10 -0.19 0.00	15.98 -0.33 0.00	15.97 -0.36 0.00	19.25 -0.47 0.00	18.39 -0.26 0.00	20.42 -0.25 0.00	22.22 -0.48 0.00	24.28 -0.62 0.00	24.27 -0.65 0.00	23.34 -0.67 0.00	22.95 -0.52 0.00	23.22 -0.45 0.00	23.10 -0.50 0.00	21.73 -0.51 0.00	20.23 -0.50 0.00	20.23 -0.54 0.00	21.81 -0.51 0.00	24.28 -0.67 0.00	24.15 -0.82 0.00	22.48 -0.44 0.00	21.97 -0.47 0.00	20.41 -0.42 0.00
EMPIRE_CC_1 323656	31.52 1.04 -12.83	27.99 1.00 -10.23	26.81 0.98 -9.54	26.93 0.98 -9.64	26.92 0.98 -9.61	26.25 1.18 -5.34	34.42 1.12 -14.65	35.55 1.26 -13.62	37.35 1.43 -13.22	39.21 1.62 -12.69	39.24 1.60 -12.73	38.46 1.54 -12.90	36.87 1.48 -11.92	33.77 1.47 -8.63	31.11 1.46 -6.04	31.52 1.38 -7.90	34.29 1.31 -12.26	36.61 1.31 -14.54	38.62 1.43 -14.86	42.61 1.62 -16.04	39.75 1.62 -13.15	33.75 1.42 -9.41	30.61 1.37 -6.80	28.59 1.27 -6.50
EMPIRE_CC_2 323658	31.52 1.04 -12.83	27.99 1.00 -10.23	26.81 0.98 -9.54	26.93 0.98 -9.64	26.92 0.98 -9.61	26.25 1.18 -5.34	34.42 1.12 -14.65	35.55 1.26 -13.62	37.35 1.43 -13.22	39.21 1.62 -12.69	39.24 1.60 -12.73	38.46 1.54 -12.90	36.87 1.48 -11.92	33.77 1.47 -8.63	31.11 1.46 -6.04	31.52 1.38 -7.90	34.29 1.31 -12.26	36.61 1.31 -14.54	38.62 1.43 -14.86	42.61 1.62 -16.04	39.75 1.62 -13.15	33.75 1.42 -9.41	30.61 1.37 -6.80	28.59 1.27 -6.50
ERIE_WT_PWR 323693	18.54 -0.83 -1.72	17.30 -0.82 -1.37	16.67 -0.90 -1.28	16.80 -0.80 -1.29	16.86 -0.75 -1.29	19.44 -1.01 -0.72	19.42 -1.19 -1.96	21.19 -1.30 -1.82	22.86 -1.61 -1.77	25.17 -1.47 -1.74	25.22 -1.45 -1.74	24.42 -1.37 -1.77	23.55 -1.55 -1.63	23.06 -1.80 -1.18	22.73 -1.70 -0.83	21.74 -1.58 -1.08	20.94 -1.47 -1.68	21.33 -1.43 -1.99	22.93 -1.43 -2.04	25.82 -1.32 -2.20	25.51 -1.27 -1.80	22.58 -1.63 -1.29	21.94 -1.44 -0.93	20.59 -1.10 -0.87
E_CANADA_CAP_HY 24051	34.94 0.51 -16.78	30.60 0.47 -13.38	29.16 0.39 -12.48	29.33 0.41 -12.61	29.31 0.41 -12.57	27.23 0.51 -6.99	38.35 0.54 -19.16	39.16 0.68 -17.82	40.90 0.91 -17.29	42.64 1.15 -16.60	42.56 1.00 -16.64	41.83 0.94 -16.88	39.85 0.80 -15.58	35.74 0.78 -11.29	32.28 0.78 -7.90	33.26 0.69 -10.33	37.34 0.58 -16.03	40.42 0.64 -19.01	42.61 0.85 -19.44	47.00 1.07 -20.98	43.15 0.97 -17.20	36.01 0.78 -12.31	31.96 0.63 -8.89	29.70 0.38 -8.50
E_CANADA_MHWK_HY 24050	18.52 1.13 0.26	17.61 1.07 0.21	17.11 1.01 0.20	17.12 1.01 0.20	17.14 1.01 0.20	20.82 1.20 0.11	19.45 1.10 0.30	21.54 1.16 0.28	23.68 1.25 0.27	26.00 1.37 0.26	26.05 1.39 0.26	25.12 1.37 0.27	24.58 1.36 0.25	24.89 1.40 0.18	24.87 1.39 0.12	23.41 1.33 0.16	21.76 1.29 0.25	21.78 1.31 0.30	23.45 1.43 0.31	26.24 1.62 0.33	26.35 1.65 0.27	24.21 1.49 0.19	23.78 1.48 0.14	22.03 1.33 0.13
E_FISHKILL___LBMP 23776	29.92 1.62 -10.65	26.74 1.49 -8.49	25.65 1.43 -7.92	25.75 1.44 -8.00	25.78 1.47 -7.98	25.92 1.76 -4.43	32.51 1.70 -12.16	33.98 2.00 -11.31	35.94 2.27 -10.97	37.90 2.47 -10.54	38.03 2.54 -10.56	37.15 2.42 -10.71	35.71 2.35 -9.89	33.23 2.39 -7.16	31.00 2.38 -5.02	31.06 2.27 -6.56	33.02 2.12 -10.18	34.95 2.12 -12.07	36.90 2.23 -12.34	40.76 2.49 -13.32	38.44 2.55 -10.92	33.02 2.29 -7.81	30.31 2.22 -5.64	28.11 1.89 -5.39
FAR ROCKAWAY___4 23548	30.69 2.49 -10.55	27.51 2.26 -8.50	27.11 2.13 -8.68	26.42 2.17 -7.94	26.45 2.20 -7.92	26.78 2.64 -4.41	33.04 2.35 -12.03	34.57 2.71 -11.20	36.55 3.00 -10.86	38.56 3.24 -10.43	38.69 3.31 -10.45	37.84 3.22 -10.60	36.38 3.12 -9.79	34.06 3.29 -7.09	31.80 3.23 -4.97	31.84 3.11 -6.49	33.63 2.84 -10.07	35.55 2.85 -11.94	37.39 2.86 -12.21	41.47 3.34 -13.17	39.15 3.37 -10.80	33.82 3.16 -7.74	30.99 2.96 -5.59	29.04 2.85 -5.36

FARRAGUT___LBMP 323566	30.09 1.91 -10.53	26.88 1.73 -8.40	25.75 1.63 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.11 1.99 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.47 2.86 -10.60	36.02 2.77 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.12 2.59 -12.20	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.63 2.60 -5.58	28.35 2.19 -5.34
FENNER___WINDPWR 24204	18.46 0.21 -0.60	17.43 0.20 -0.48	16.88 0.15 -0.44	16.92 0.16 -0.45	16.95 0.18 -0.45	20.15 0.18 -0.25	19.52 0.19 -0.68	21.56 0.27 -0.63	23.70 0.39 -0.61	25.99 0.50 -0.59	26.04 0.52 -0.59	25.12 0.51 -0.60	24.45 0.42 -0.56	24.43 0.36 -0.40	24.21 0.33 -0.28	22.96 0.35 -0.37	21.61 0.31 -0.57	21.80 0.35 -0.68	23.44 0.42 -0.69	26.22 0.52 -0.75	26.11 0.53 -0.61	23.70 0.34 -0.44	23.05 0.29 -0.32	21.44 0.31 -0.30
FIBERTEK___ENERGY 23856	18.52 -0.18 -1.04	17.40 -0.18 -0.83	16.84 -0.23 -0.78	16.90 -0.19 -0.78	16.91 -0.20 -0.78	19.93 -0.24 -0.43	19.60 -0.24 -1.19	21.52 -0.25 -1.11	23.62 -0.16 -1.07	25.81 -0.12 -1.04	25.89 -0.07 -1.04	25.00 -0.07 -1.05	24.30 -0.14 -0.97	24.17 -0.21 -0.70	23.88 -0.21 -0.49	22.68 -0.20 -0.64	21.54 -0.19 -1.00	21.81 -0.14 -1.19	23.41 -0.13 -1.21	26.18 -0.07 -1.31	25.97 -0.07 -1.07	23.50 -0.18 -0.77	22.80 -0.20 -0.55	21.19 -0.17 -0.53
FITZPATRICK____ 23598	17.70 -0.57 -0.62	16.69 -0.55 -0.50	16.20 -0.55 -0.46	16.22 -0.55 -0.47	16.25 -0.54 -0.47	19.32 -0.67 -0.26	18.69 -0.67 -0.71	20.60 -0.72 -0.66	22.59 -0.75 -0.64	24.74 -0.77 -0.61	24.79 -0.75 -0.61	23.92 -0.72 -0.62	23.29 -0.75 -0.58	23.29 -0.81 -0.42	23.09 -0.80 -0.29	21.86 -0.76 -0.38	20.63 -0.68 -0.59	20.79 -0.68 -0.70	22.33 -0.72 -0.72	24.98 -0.75 -0.77	24.86 -0.75 -0.64	22.61 -0.76 -0.45	22.01 -0.76 -0.33	20.47 -0.67 -0.31
FORT ORANGE____ 23900	31.71 1.09 -12.97	28.12 1.02 -10.35	26.93 0.99 -9.64	27.05 1.00 -9.75	27.06 1.01 -9.72	26.33 1.20 -5.40	34.62 1.16 -14.81	35.61 1.18 -13.77	37.43 1.36 -13.36	39.27 1.54 -12.83	39.31 1.52 -12.87	38.53 1.47 -13.05	36.93 1.41 -12.05	33.84 1.44 -8.73	31.15 1.44 -6.11	31.58 1.36 -7.99	34.38 1.26 -12.39	36.71 1.25 -14.70	38.72 1.36 -15.03	42.74 1.57 -16.22	39.82 1.55 -13.29	33.85 1.42 -9.52	30.67 1.35 -6.87	28.83 1.44 -6.57
FORT_DRUM_COGEN 23780	18.23 0.12 -0.45	17.28 0.17 -0.36	16.73 0.10 -0.34	16.75 0.10 -0.34	16.75 0.08 -0.34	19.94 0.02 -0.19	19.27 0.09 -0.52	21.37 0.23 -0.48	23.55 0.39 -0.47	25.47 0.13 -0.45	25.55 0.18 -0.45	25.00 0.53 -0.46	24.36 0.47 -0.42	24.31 0.33 -0.30	24.02 0.21 -0.21	22.92 0.40 -0.28	21.43 0.27 -0.43	21.67 0.39 -0.51	23.34 0.49 -0.52	25.74 0.22 -0.57	25.94 0.50 -0.46	23.57 0.32 -0.33	22.97 0.29 -0.24	21.49 0.44 -0.23
FPL_FAR_ROCK_GT1 24212	30.69 2.49 -10.55	27.51 2.26 -8.50	27.11 2.13 -8.68	26.42 2.17 -7.94	26.45 2.20 -7.92	26.78 2.64 -4.41	33.04 2.35 -12.03	34.57 2.71 -11.20	36.55 3.00 -10.86	38.56 3.24 -10.43	38.69 3.31 -10.45	37.84 3.22 -10.60	36.38 3.12 -9.79	34.06 3.29 -7.09	31.80 3.23 -4.97	31.84 3.11 -6.49	33.63 2.84 -10.07	35.55 2.85 -11.94	37.39 2.86 -12.21	41.47 3.34 -13.17	39.15 3.37 -10.80	33.82 3.16 -7.74	30.99 2.96 -5.59	29.04 2.85 -5.36
FPL_FAR_ROCK_GT2 23815	30.69 2.49 -10.55	27.51 2.26 -8.50	27.11 2.13 -8.68	26.42 2.17 -7.94	26.45 2.20 -7.92	26.78 2.64 -4.41	33.04 2.35 -12.03	34.57 2.71 -11.20	36.55 3.00 -10.86	38.56 3.24 -10.43	38.69 3.31 -10.45	37.84 3.22 -10.60	36.38 3.12 -9.79	34.06 3.29 -7.09	31.80 3.23 -4.97	31.84 3.11 -6.49	33.63 2.84 -10.07	35.55 2.85 -11.94	37.39 2.86 -12.21	41.47 3.34 -13.17	39.15 3.37 -10.80	33.82 3.16 -7.74	30.99 2.96 -5.59	29.04 2.85 -5.36
FRANKLIN_FALL_HYD 24054	17.35 -0.30 0.00	16.62 -0.13 0.00	16.18 -0.11 0.00	16.02 -0.29 0.00	16.00 -0.33 0.00	19.28 -0.45 0.00	18.51 -0.15 0.00	20.60 -0.06 0.00	22.36 -0.34 0.00	24.40 -0.50 0.00	24.40 -0.52 0.00	23.44 -0.58 0.00	23.05 -0.42 0.00	23.30 -0.38 0.00	23.15 -0.45 0.00	21.77 -0.47 0.00	20.29 -0.44 0.00	20.29 -0.48 0.00	21.95 -0.38 0.00	24.42 -0.53 0.00	24.20 -0.77 0.00	22.64 -0.27 0.00	22.13 -0.31 0.00	20.62 -0.21 0.00
FREEPORT_EQUS_GT1 23764	30.50 2.31 -10.54	27.28 2.09 -8.44	26.44 2.00 -8.15	26.26 2.02 -7.92	26.28 2.06 -7.90	26.57 2.45 -4.39	33.11 2.42 -12.03	34.65 2.79 -11.20	36.49 2.93 -10.85	38.43 3.11 -10.42	38.61 3.24 -10.45	37.71 3.10 -10.60	36.24 2.98 -9.79	33.96 3.19 -7.09	31.73 3.16 -4.97	31.75 3.02 -6.49	33.57 2.78 -10.07	35.47 2.76 -11.94	37.28 2.75 -12.21	41.32 3.19 -13.17	39.00 3.22 -10.80	33.81 3.16 -7.73	31.01 2.99 -5.58	28.83 2.67 -5.34
FREEPORT___CT2 23818	30.50 2.31 -10.54	27.28 2.09 -8.44	26.44 2.00 -8.15	26.26 2.02 -7.92	26.28 2.06 -7.90	26.57 2.45 -4.39	33.11 2.42 -12.03	34.65 2.79 -11.20	36.49 2.93 -10.85	38.43 3.11 -10.42	38.61 3.24 -10.45	37.71 3.10 -10.60	36.24 2.98 -9.79	33.96 3.19 -7.09	31.73 3.16 -4.97	31.75 3.02 -6.49	33.57 2.78 -10.07	35.47 2.76 -11.94	37.28 2.75 -12.21	41.32 3.19 -13.17	39.00 3.22 -10.80	33.81 3.16 -7.73	31.01 2.99 -5.58	28.83 2.67 -5.34
FULTON COGEN____ 23766	18.14 -0.30 -0.79	17.08 -0.30 -0.63	16.55 -0.33 -0.59	16.59 -0.31 -0.59	16.61 -0.31 -0.59	19.68 -0.38 -0.33	19.16 -0.39 -0.90	21.09 -0.41 -0.84	23.18 -0.34 -0.81	25.36 -0.32 -0.78	25.41 -0.30 -0.78	24.55 -0.26 -0.80	23.88 -0.33 -0.73	23.83 -0.38 -0.53	23.57 -0.40 -0.37	22.37 -0.36 -0.49	21.15 -0.33 -0.76	21.35 -0.31 -0.90	22.93 -0.31 -0.92	25.64 -0.30 -0.99	25.51 -0.27 -0.81	23.13 -0.37 -0.58	22.48 -0.38 -0.42	20.91 -0.31 -0.40
FULTON___LFGE 323630	34.89 1.32 -15.92	30.69 1.24 -12.70	29.25 1.12 -11.84	29.42 1.14 -11.97	29.40 1.14 -11.93	27.78 1.42 -6.63	38.25 1.42 -18.18	39.18 1.61 -16.91	41.06 1.95 -16.40	43.04 2.39 -15.75	42.88 2.17 -15.79	42.10 2.07 -16.01	40.11 1.85 -14.79	36.23 1.85 -10.71	32.99 1.89 -7.50	33.73 1.69 -9.81	37.41 1.47 -15.21	40.32 1.52 -18.04	42.62 1.85 -18.45	47.10 2.25 -19.91	43.39 2.10 -16.32	36.43 1.83 -11.68	32.50 1.62 -8.44	30.08 1.19 -8.06
G.F.CEMENT___DRP 24184	33.01 1.39 -13.97	29.27 1.37 -11.15	27.99 1.30 -10.39	28.12 1.31 -10.50	28.08 1.29 -10.47	27.07 1.52 -5.82	36.06 1.46 -15.95	37.20 1.69 -14.84	39.10 2.00 -14.40	41.11 2.39 -13.82	41.00 2.22 -13.86	40.30 2.23 -14.05	38.56 2.11 -12.98	35.21 2.13 -9.40	32.31 2.12 -6.58	32.80 1.96 -8.61	35.82 1.74 -13.35	38.36 1.76 -15.83	40.55 2.03 -16.19	44.74 2.32 -17.47	41.54 2.25 -14.32	35.21 2.04 -10.25	31.78 1.93 -7.41	29.42 1.52 -7.08
GARDENVILLE___LBMP 24039	18.47 -0.90 -1.72	17.23 -0.89 -1.37	16.61 -0.96 -1.28	16.74 -0.86 -1.29	16.80 -0.82 -1.29	19.36 -1.09 -0.71	19.34 -1.27 -1.96	21.10 -1.38 -1.82	22.77 -1.70 -1.77	25.04 -1.59 -1.74	25.10 -1.57 -1.74	24.30 -1.49 -1.77	23.44 -1.67 -1.63	22.94 -1.92 -1.18	22.61 -1.82 -0.83	21.63 -1.69 -1.08	20.85 -1.55 -1.68	21.22 -1.54 -1.99	22.82 -1.54 -2.04	25.70 -1.45 -2.20	25.40 -1.37 -1.80	22.49 -1.72 -1.29	21.83 -1.55 -0.93	20.51 -1.19 -0.87
GENERAL___MILLS 23808	18.54 -0.83 -1.72	17.28 -0.84 -1.37	16.66 -0.91 -1.28	16.79 -0.82 -1.29	16.85 -0.77 -1.29	19.42 -1.03 -0.72	19.40 -1.21 -1.96	21.19 -1.30 -1.82	22.86 -1.61 -1.77	25.14 -1.49 -1.74	25.20 -1.47 -1.74	24.39 -1.39 -1.77	23.53 -1.57 -1.63	23.04 -1.82 -1.18	22.71 -1.72 -0.83	21.72 -1.60 -1.08	20.91 -1.49 -1.68	21.31 -1.45 -1.99	22.91 -1.45 -2.04	25.80 -1.35 -2.20	25.51 -1.27 -1.80	22.56 -1.65 -1.29	21.92 -1.46 -0.93	20.59 -1.10 -0.87

GE_PLASTICS___DRP 24183	31.81 1.02 -13.14	28.20 0.97 -10.48	26.99 0.93 -9.77	27.13 0.95 -9.88	27.12 0.95 -9.84	26.34 1.14 -5.47	34.74 1.08 -15.00	35.50 0.89 -13.95	37.28 1.04 -13.54	39.07 1.17 -13.00	39.13 1.17 -13.03	38.36 1.13 -13.22	36.75 1.08 -12.20	33.58 1.07 -8.84	30.87 1.09 -6.19	31.35 1.02 -8.09	34.23 0.95 -12.55	36.61 0.96 -14.89	38.60 1.05 -15.22	42.57 1.20 -16.43	39.64 1.20 -13.47	33.61 1.05 -9.64	30.44 1.03 -6.96	28.71 1.23 -6.66
GILBOA___1 23756	28.71 0.88 -10.17	25.69 0.82 -8.12	24.64 0.78 -7.57	24.76 0.80 -7.65	24.77 0.82 -7.62	24.93 0.97 -4.24	31.19 0.91 -11.62	32.50 1.03 -10.81	34.36 1.18 -10.48	36.28 1.32 -10.07	36.36 1.34 -10.09	35.52 1.27 -10.23	34.14 1.22 -9.45	31.75 1.23 -6.85	29.62 1.23 -4.79	29.68 1.18 -6.27	31.55 1.10 -9.72	33.40 1.10 -11.53	35.30 1.18 -11.79	39.02 1.35 -12.72	36.78 1.37 -10.43	31.57 1.19 -7.47	29.03 1.19 -5.39	27.02 1.04 -5.15
GILBOA___2 23757	28.71 0.88 -10.17	25.69 0.82 -8.12	24.64 0.78 -7.57	24.76 0.80 -7.65	24.77 0.82 -7.62	24.93 0.97 -4.24	31.19 0.91 -11.62	32.50 1.03 -10.81	34.36 1.18 -10.48	36.28 1.32 -10.07	36.36 1.34 -10.09	35.52 1.27 -10.23	34.14 1.22 -9.45	31.75 1.23 -6.85	29.62 1.23 -4.79	29.68 1.18 -6.27	31.55 1.10 -9.72	33.40 1.10 -11.53	35.30 1.18 -11.79	39.02 1.35 -12.72	36.78 1.37 -10.43	31.57 1.19 -7.47	29.03 1.19 -5.39	27.02 1.04 -5.15
GILBOA___3 23758	28.71 0.88 -10.17	25.69 0.82 -8.12	24.64 0.78 -7.57	24.76 0.80 -7.65	24.77 0.82 -7.62	24.93 0.97 -4.24	31.19 0.91 -11.62	32.50 1.03 -10.81	34.36 1.18 -10.48	36.28 1.32 -10.07	36.36 1.34 -10.09	35.52 1.27 -10.23	34.14 1.22 -9.45	31.75 1.23 -6.85	29.62 1.23 -4.79	29.68 1.18 -6.27	31.55 1.10 -9.72	33.40 1.10 -11.53	35.30 1.18 -11.79	39.02 1.35 -12.72	36.78 1.37 -10.43	31.57 1.19 -7.47	29.03 1.19 -5.39	27.02 1.04 -5.15
GILBOA___4 23759	28.71 0.88 -10.17	25.69 0.82 -8.12	24.64 0.78 -7.57	24.76 0.80 -7.65	24.77 0.82 -7.62	24.93 0.97 -4.24	31.19 0.91 -11.62	32.50 1.03 -10.81	34.36 1.18 -10.48	36.28 1.32 -10.07	36.36 1.34 -10.09	35.52 1.27 -10.23	34.14 1.22 -9.45	31.75 1.23 -6.85	29.62 1.23 -4.79	29.68 1.18 -6.27	31.55 1.10 -9.72	33.40 1.10 -11.53	35.30 1.18 -11.79	39.02 1.35 -12.72	36.78 1.37 -10.43	31.57 1.19 -7.47	29.03 1.19 -5.39	27.02 1.04 -5.15
GILBOA____ 23599	28.71 0.88 -10.17	25.69 0.82 -8.12	24.64 0.78 -7.57	24.76 0.80 -7.65	24.77 0.82 -7.62	24.93 0.97 -4.24	31.19 0.91 -11.62	32.50 1.03 -10.81	34.36 1.18 -10.48	36.28 1.32 -10.07	36.36 1.34 -10.09	35.52 1.27 -10.23	34.14 1.22 -9.45	31.75 1.23 -6.85	29.62 1.23 -4.79	29.68 1.18 -6.27	31.55 1.10 -9.72	33.40 1.10 -11.53	35.30 1.18 -11.79	39.02 1.35 -12.72	36.78 1.37 -10.43	31.57 1.19 -7.47	29.03 1.19 -5.39	27.02 1.04 -5.15
GINNA____ 23603	17.58 -1.29 -1.22	16.46 -1.26 -0.97	15.91 -1.29 -0.90	15.97 -1.26 -0.91	16.00 -1.24 -0.91	18.72 -1.52 -0.51	18.53 -1.51 -1.39	20.32 -1.63 -1.29	22.23 -1.73 -1.25	24.37 -1.74 -1.21	24.44 -1.70 -1.22	23.66 -1.59 -1.23	22.92 -1.69 -1.14	22.63 -1.87 -0.82	22.36 -1.82 -0.58	21.26 -1.73 -0.75	20.30 -1.60 -1.17	20.60 -1.56 -1.39	22.14 -1.61 -1.42	24.81 -1.67 -1.53	24.58 -1.65 -1.26	22.05 -1.76 -0.90	21.37 -1.73 -0.65	19.88 -1.56 -0.62
GLEN PARK____ 23778	18.32 0.21 -0.46	17.37 0.25 -0.37	16.82 0.18 -0.34	16.84 0.18 -0.35	16.85 0.18 -0.35	20.04 0.12 -0.19	19.39 0.21 -0.53	21.50 0.35 -0.49	23.70 0.52 -0.47	25.70 0.35 -0.46	25.75 0.37 -0.46	25.15 0.67 -0.46	24.51 0.61 -0.43	24.46 0.47 -0.31	24.17 0.35 -0.22	23.05 0.53 -0.28	21.54 0.37 -0.44	21.81 0.52 -0.52	23.51 0.65 -0.53	25.97 0.45 -0.58	26.12 0.67 -0.47	23.71 0.46 -0.34	23.11 0.43 -0.24	21.62 0.56 -0.23
GLENWOOD_IC_1_G5 23712	30.29 2.10 -10.54	27.08 1.91 -8.43	26.19 1.84 -8.05	26.07 1.84 -7.92	26.10 1.88 -7.90	26.37 2.25 -4.39	32.89 2.20 -12.03	34.42 2.56 -11.20	36.32 2.77 -10.85	38.28 2.96 -10.42	38.46 3.09 -10.45	37.57 2.95 -10.60	36.12 2.86 -9.79	33.82 3.06 -7.09	31.61 3.05 -4.97	31.62 2.89 -6.49	33.47 2.67 -10.07	35.39 2.68 -11.94	37.19 2.66 -12.21	41.14 3.02 -13.17	38.84 3.07 -10.80	33.58 2.93 -7.73	30.83 2.81 -5.58	28.60 2.44 -5.34
GLENWOOD_IC_2_G1 23688	30.18 1.99 -10.53	26.97 1.81 -8.41	25.99 1.74 -7.95	25.99 1.76 -7.92	26.02 1.80 -7.89	26.25 2.13 -4.39	32.78 2.09 -12.03	34.30 2.44 -11.20	36.28 2.72 -10.85	38.23 2.91 -10.42	38.41 3.04 -10.45	37.52 2.90 -10.60	36.07 2.82 -9.79	33.68 2.91 -7.09	31.47 2.90 -4.97	31.49 2.76 -6.49	33.36 2.57 -10.07	35.26 2.55 -11.94	37.14 2.61 -12.21	41.09 2.97 -13.17	38.79 3.02 -10.80	33.44 2.79 -7.73	30.70 2.67 -5.58	28.49 2.33 -5.34
GLENWOOD_IC_3_G1 23689	30.18 1.99 -10.53	26.97 1.81 -8.41	25.99 1.74 -7.95	25.99 1.76 -7.92	26.02 1.80 -7.89	26.25 2.13 -4.39	32.78 2.09 -12.03	34.30 2.44 -11.20	36.28 2.72 -10.85	38.23 2.91 -10.42	38.41 3.04 -10.45	37.52 2.90 -10.60	36.07 2.82 -9.79	33.68 2.91 -7.09	31.47 2.90 -4.97	31.49 2.76 -6.49	33.36 2.57 -10.07	35.26 2.55 -11.94	37.14 2.61 -12.21	41.09 2.97 -13.17	38.79 3.02 -10.80	33.44 2.79 -7.73	30.70 2.67 -5.58	28.49 2.33 -5.34
GLENWOOD___4 23550	30.29 2.10 -10.54	27.08 1.91 -8.43	26.19 1.84 -8.05	26.07 1.84 -7.92	26.10 1.88 -7.90	26.37 2.25 -4.39	32.89 2.20 -12.03	34.42 2.56 -11.20	36.35 2.79 -10.85	38.31 2.99 -10.42	38.49 3.11 -10.45	37.59 2.98 -10.60	36.14 2.89 -9.79	33.82 3.06 -7.09	31.61 3.05 -4.97	31.62 2.89 -6.49	33.47 2.67 -10.07	35.39 2.68 -11.94	37.21 2.68 -12.21	41.19 3.07 -13.17	38.87 3.10 -10.80	33.58 2.93 -7.73	30.83 2.81 -5.58	28.60 2.44 -5.34
GLENWOOD___5 23614	30.29 2.10 -10.54	27.08 1.91 -8.43	26.19 1.84 -8.05	26.07 1.84 -7.92	26.10 1.88 -7.90	26.37 2.25 -4.39	32.89 2.20 -12.03	34.42 2.56 -11.20	36.35 2.79 -10.85	38.31 2.99 -10.42	38.49 3.11 -10.45	37.59 2.98 -10.60	36.14 2.89 -9.79	33.82 3.06 -7.09	31.61 3.05 -4.97	31.62 2.89 -6.49	33.47 2.67 -10.07	35.39 2.68 -11.94	37.21 2.68 -12.21	41.19 3.07 -13.17	38.87 3.10 -10.80	33.58 2.93 -7.73	30.83 2.81 -5.58	28.60 2.44 -5.34
GLOBAL GREEN_PORT_GT1 23814	31.76 3.58 -10.53	28.37 3.22 -8.40	27.30 3.13 -7.88	27.34 3.12 -7.92	27.37 3.15 -7.89	27.86 3.75 -4.38	34.47 3.79 -12.03	36.22 4.36 -11.20	38.41 4.86 -10.85	40.70 5.38 -10.42	40.78 5.41 -10.45	39.75 5.14 -10.60	38.14 4.88 -9.79	35.93 5.16 -7.09	33.54 4.98 -4.97	33.55 4.83 -6.49	35.27 4.48 -10.07	37.19 4.49 -11.94	39.15 4.62 -12.21	43.59 5.47 -13.17	41.27 5.49 -10.80	35.62 4.97 -7.73	32.63 4.60 -5.58	30.24 4.08 -5.33
GLOBE___DSASP 323697	18.01 -1.24 -1.59	16.82 -1.21 -1.27	16.21 -1.27 -1.19	16.33 -1.17 -1.20	16.38 -1.14 -1.19	18.91 -1.48 -0.66	18.67 -1.81 -1.82	20.31 -2.05 -1.69	21.78 -2.57 -1.64	23.95 -2.56 -1.62	24.03 -2.52 -1.63	23.26 -2.40 -1.65	22.43 -2.56 -1.52	21.96 -2.82 -1.10	21.70 -2.67 -0.77	20.76 -2.49 -1.01	19.99 -2.30 -1.57	20.34 -2.28 -1.86	21.88 -2.34 -1.90	24.60 -2.40 -2.05	24.31 -2.35 -1.68	21.55 -2.57 -1.20	21.09 -2.22 -0.87	19.97 -1.67 -0.81
GOETHSLN___LBMP 323567	30.05 1.87 -10.53	26.84 1.69 -8.40	25.74 1.61 -7.83	25.84 1.62 -7.92	25.87 1.65 -7.89	26.09 1.97 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.44 2.83 -10.60	36.00 2.74 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.05 2.52 -12.20	40.84 2.72 -13.17	38.59 2.82 -10.80	33.23 2.59 -7.73	30.61 2.58 -5.58	28.31 2.15 -5.34

GOODYEAR_LAKE_HYD 323669	21.41 0.78 -2.98	19.85 0.72 -2.38	19.18 0.67 -2.22	19.24 0.68 -2.24	19.26 0.70 -2.24	21.80 0.83 -1.24	22.86 0.80 -3.41	24.84 1.01 -3.17	26.98 1.20 -3.07	29.22 1.37 -2.96	29.26 1.37 -2.96	28.32 1.30 -3.01	27.42 1.17 -2.78	26.82 1.14 -2.01	26.12 1.11 -1.41	25.17 1.09 -1.84	24.56 0.97 -2.86	25.19 1.04 -3.39	26.95 1.16 -3.46	30.06 1.37 -3.74	29.39 1.35 -3.06	26.19 1.08 -2.19	25.06 1.03 -1.58	23.25 0.92 -1.51
GOUDEY___7 23579	21.17 0.18 -3.35	19.57 0.15 -2.67	18.88 0.10 -2.49	18.97 0.15 -2.52	19.00 0.16 -2.51	21.28 0.16 -1.39	22.61 0.13 -3.82	24.43 0.21 -3.56	26.45 0.29 -3.45	28.62 0.40 -3.32	28.65 0.40 -3.33	27.76 0.36 -3.38	26.85 0.26 -3.12	26.12 0.19 -2.26	25.39 0.21 -1.58	24.51 0.20 -2.07	24.12 0.19 -3.21	24.78 0.21 -3.81	26.49 0.27 -3.89	29.57 0.42 -4.20	28.89 0.47 -3.44	25.59 0.21 -2.46	24.45 0.22 -1.78	22.75 0.23 -1.70
GOUDEY___8 23580	21.16 0.16 -3.35	19.56 0.13 -2.67	18.87 0.08 -2.49	18.96 0.13 -2.52	18.98 0.15 -2.51	21.28 0.16 -1.39	22.59 0.11 -3.82	24.41 0.19 -3.56	26.43 0.27 -3.45	28.59 0.37 -3.32	28.63 0.37 -3.33	27.76 0.36 -3.38	26.85 0.26 -3.12	26.10 0.17 -2.26	25.37 0.19 -1.58	24.48 0.18 -2.07	24.10 0.17 -3.21	24.76 0.19 -3.81	26.46 0.25 -3.89	29.55 0.40 -4.20	28.87 0.45 -3.44	25.56 0.18 -2.46	24.43 0.20 -1.78	22.73 0.21 -1.70
GOWANUS_GT1_1 24077	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT1_2 24078	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT1_3 24079	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT1_4 24080	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT1_5 24084	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT1_6 24111	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT1_7 24112	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT1_8 24113	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT2_1 24114	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT2_2 24115	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT2_3 24116	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT2_4 24117	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT2_5 24118	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34

GOWANUS_GT2_6 24119	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT2_7 24120	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT2_8 24121	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT3_1 24122	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT3_2 24123	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT3_3 24124	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT3_4 24125	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2

GOWANUS_GT4_6 24135	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT4_7 24136	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GOWANUS_GT4_8 24137	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
GREENIDGE___3 23582	19.61 -0.04 -1.99	18.28 -0.07 -1.59	17.65 -0.13 -1.48	17.73 -0.08 -1.50	17.77 -0.05 -1.49	20.46 -0.10 -0.83	20.82 -0.11 -2.28	22.70 -0.08 -2.12	24.80 0.05 -2.06	27.11 0.22 -1.99	27.19 0.27 -1.99	26.28 0.24 -2.02	25.41 0.07 -1.87	24.93 -0.09 -1.35	24.47 -0.07 -0.95	23.41 -0.07 -1.24	22.61 -0.04 -1.92	23.05 0.00 -2.28	24.72 0.07 -2.33	27.71 0.25 -2.51	27.31 0.28 -2.06	24.30 -0.09 -1.48	23.42 -0.09 -1.07	21.79 -0.04 -1.01
GREENIDGE___4 23583	19.61 -0.04 -1.99	18.28 -0.07 -1.59	17.65 -0.13 -1.48	17.73 -0.08 -1.50	17.77 -0.05 -1.49	20.46 -0.10 -0.83	20.82 -0.11 -2.28	22.70 -0.08 -2.12	24.80 0.05 -2.06	27.11 0.22 -1.99	27.19 0.27 -1.99	26.28 0.24 -2.02	25.41 0.07 -1.87	24.93 -0.09 -1.35	24.47 -0.07 -0.95	23.41 -0.07 -1.24	22.61 -0.04 -1.92	23.05 0.00 -2.28	24.72 0.07 -2.33	27.71 0.25 -2.51	27.31 0.28 -2.06	24.30 -0.09 -1.48	23.42 -0.09 -1.07	21.79 -0.04 -1.01
GROVEVILLE___HYD 323602	30.17 1.82 -10.70	26.95 1.66 -8.54	25.87 1.61 -7.96	25.99 1.63 -8.05	26.00 1.65 -8.02	26.16 1.97 -4.46	32.76 1.88 -12.22	34.22 2.19 -11.37	36.23 2.50 -11.03	38.23 2.74 -10.59	38.33 2.79 -10.62	37.45 2.67 -10.77	36.00 2.58 -9.94	33.48 2.60 -7.20	31.28 2.64 -5.04	31.32 2.49 -6.59	33.30 2.34 -10.23	35.20 2.31 -12.13	37.25 2.52 -12.40	41.20 2.87 -13.39	38.82 2.87 -10.97	33.31 2.54 -7.85	30.59 2.47 -5.67	28.39 2.15 -5.42
HAMPSHIRE___PAPER_HYD 323593	17.35 -0.30 0.00	16.55 -0.20 0.00	16.08 -0.21 0.00	16.03 -0.28 0.00	16.03 -0.29 0.00	19.31 -0.42 0.00	18.38 -0.28 0.00	20.44 -0.23 0.00	22.38 -0.32 0.00	24.30 -0.60 0.00	24.32 -0.60 0.00	23.51 -0.51 0.00	23.09 -0.38 0.00	23.22 -0.45 0.00	23.08 -0.52 0.00	21.95 -0.29 0.00	20.39 -0.33 0.00	20.46 -0.31 0.00	22.03 -0.29 0.00	24.38 -0.57 0.00	24.38 -0.60 0.00	22.57 -0.34 0.00	22.15 -0.29 0.00	20.66 -0.17 0.00
HARDSCRABBLE_WT_PWR 323673	18.28 0.90 0.26	17.39 0.85 0.21	16.89 0.80 0.20	16.91 0.80 0.20	16.91 0.78 0.20	20.55 0.93 0.11	19.19 0.84 0.30	21.25 0.87 0.28	23.36 0.93 0.27	25.66 1.02 0.26	25.68 1.02 0.26	24.78 1.03 0.27	24.26 1.03 0.25	24.59 1.09 0.18	24.56 1.09 0.12	23.12 1.05 0.16	21.47 0.99 0.25	21.49 1.02 0.30	23.11 1.09 0.31	25.89 1.27 0.33	26.00 1.30 0.27	23.91 1.19 0.19	23.49 1.19 0.14	21.73 1.04 0.13
HARZA MOOSE___RIVER 24016	17.77 0.12 0.00	16.90 0.15 0.00	16.41 0.11 0.00	16.43 0.11 0.00	16.44 0.12 0.00	19.81 0.08 0.00	18.79 0.13 0.00	20.89 0.23 0.00	23.00 0.29 0.00	25.20 0.30 0.00	25.22 0.30 0.00	24.35 0.34 0.00	23.77 0.30 0.00	23.91 0.24 0.00	23.79 0.19 0.00	22.50 0.27 0.00	20.93 0.21 0.00	21.04 0.27 0.00	22.66 0.34 0.00	25.25 0.30 0.00	25.30 0.32 0.00	23.14 0.23 0.00	22.67 0.22 0.00	21.10 0.27 0.00
HEMPSTEAD___ 23647	30.36 2.17 -10.54	27.14 1.96 -8.43	26.26 1.89 -8.07	26.14 1.91 -7.92	26.15 1.93 -7.90	26.43 2.31 -4.39	32.96 2.28 -12.03	34.48 2.62 -11.20	36.39 2.84 -10.85	38.33 3.01 -10.42	38.51 3.14 -10.45	37.62 3.00 -10.60	36.14 2.89 -9.79	33.87 3.10 -7.09	31.61 3.05 -4.97	31.66 2.94 -6.49	33.49 2.69 -10.07	35.37 2.66 -11.94	37.19 2.66 -12.21	41.19 3.07 -13.17	38.87 3.10 -10.80	33.63 2.98 -7.73	30.86 2.83 -5.58	28.66 2.50 -5.34
HICKLING___1 23621	20.29 0.07 -2.57	18.83 0.03 -2.05	18.15 -0.05 -1.91	18.27 0.03 -1.93	18.32 0.07 -1.92	20.82 0.02 -1.07	21.55 -0.04 -2.93	23.43 0.04 -2.73	25.46 0.11 -2.65	27.76 0.30 -2.56	27.81 0.32 -2.56	26.88 0.26 -2.60	25.97 0.09 -2.40	25.37 -0.05 -1.74	24.79 -0.02 -1.22	23.81 -0.02 -1.59	23.18 -0.02 -2.47	23.70 0.00 -2.93	25.39 0.07 -3.00	28.48 0.30 -3.23	28.02 0.40 -2.65	24.79 -0.02 -1.90	23.81 0.00 -1.37	22.19 0.06 -1.30
HICKLING___2 23622	20.29 0.07 -2.57	18.83 0.03 -2.05	18.15 -0.05 -1.91	18.27 0.03 -1.93	18.32 0.07 -1.92	20.82 0.02 -1.07	21.55 -0.04 -2.93	23.43 0.04 -2.73	25.46 0.11 -2.65	27.76 0.30 -2.56	27.81 0.32 -2.56	26.88 0.26 -2.60	25.97 0.09 -2.40	25.37 -0.05 -1.74	24.79 -0.02 -1.22	23.81 -0.02 -1.59	23.18 -0.02 -2.47	23.70 0.00 -2.93	25.39 0.07 -3.00	28.48 0.30 -3.23	28.02 0.40 -2.65	24.79 -0.02 -1.90	23.81 0.00 -1.37	22.19 0.06 -1.30
HIGH FALLS___HY 23754	29.45 1.62 -10.18	26.35 1.47 -8.12	25.31 1.45 -7.57	25.41 1.45 -7.65	25.46 1.50 -7.63	25.74 1.78 -4.24	31.94 1.66 -11.62	33.44 1.96 -10.81	35.42 2.23 -10.49	37.44 2.47 -10.07	37.51 2.49 -10.10	36.64 2.38 -10.24	35.20 2.28 -9.46	32.80 2.27 -6.85	30.78 2.38 -4.80	30.69 2.18 -6.27	32.53 2.07 -9.73	34.34 2.04 -11.54	36.47 2.34 -11.80	40.37 2.70 -12.73	38.01 2.60 -10.44	32.68 2.29 -7.47	30.06 2.22 -5.40	27.92 1.94 -5.16
HILLBURN___GT 23639	29.07 1.69 -9.73	26.05 1.54 -7.76	25.01 1.48 -7.23	25.14 1.52 -7.31	25.18 1.57 -7.29	25.65 1.88 -4.05	31.57 1.81 -11.11	33.12 2.13 -10.33	35.13 2.41 -10.02	37.09 2.56 -9.62	37.21 2.64 -9.65	36.28 2.47 -9.78	34.90 2.40 -9.04	32.68 2.46 -6.54	30.66 2.48 -4.58	30.56 2.33 -5.99	32.22 2.20 -9.30	33.95 2.16 -11.02	35.92 2.32 -11.27	39.73 2.62 -12.16	37.69 2.75 -9.97	32.44 2.38 -7.14	29.91 2.31 -5.16	27.75 2.00 -4.93
HISHELDN_WT_PWR 323625	18.75 -0.74 -1.84	17.46 -0.75 -1.47	16.83 -0.83 -1.37	16.97 -0.72 -1.38	17.02 -0.69 -1.38	19.59 -0.91 -0.77	19.67 -1.08 -2.10	21.46 -1.16 -1.95	23.19 -1.41 -1.89	25.46 -1.30 -1.85	25.51 -1.27 -1.86	24.68 -1.22 -1.89	23.80 -1.41 -1.74	23.30 -1.63 -1.26	22.95 -1.53 -0.88	21.95 -1.45 -1.15	21.19 -1.33 -1.79	21.58 -1.31 -2.12	23.18 -1.32 -2.17	26.07 -1.22 -2.34	25.75 -1.15 -1.92	22.80 -1.49 -1.38	22.11 -1.32 -0.99	20.74 -1.02 -0.93
HOLTSVILLE_IC_1 23690	30.67 2.49 -10.53	27.40 2.25 -8.40	26.35 2.18 -7.88	26.41 2.19 -7.92	26.44 2.22 -7.89	26.74 2.62 -4.38	33.32 2.63 -12.03	34.88 3.02 -11.20	36.87 3.31 -10.85	38.93 3.61 -10.42	39.06 3.69 -10.45	38.15 3.53 -10.60	36.61 3.36 -9.79	34.39 3.62 -7.09	32.08 3.52 -4.97	32.11 3.38 -6.49	33.90 3.11 -10.07	35.82 3.11 -11.94	37.63 3.10 -12.21	41.71 3.59 -13.17	39.45 3.67 -10.80	34.06 3.42 -7.73	31.24 3.21 -5.58	29.03 2.87 -5.33

HOLTSVILLE_IC_10 23699	30.81 2.63 -10.53	27.52 2.36 -8.41	26.47 2.30 -7.88	26.53 2.30 -7.92	26.55 2.33 -7.89	26.87 2.76 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.31 3.94 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.60 3.83 -7.09	32.29 3.73 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	36.01 3.30 -11.94	37.86 3.33 -12.21	41.96 3.84 -13.17	39.69 3.92 -10.80	34.27 3.62 -7.73	31.42 3.39 -5.58	29.20 3.04 -5.33
HOLTSVILLE_IC_2 23691	30.67 2.49 -10.53	27.40 2.25 -8.40	26.35 2.18 -7.88	26.41 2.19 -7.92	26.44 2.22 -7.89	26.74 2.62 -4.38	33.32 2.63 -12.03	34.88 3.02 -11.20	36.87 3.31 -10.85	38.93 3.61 -10.42	39.06 3.69 -10.45	38.15 3.53 -10.60	36.61 3.36 -9.79	34.39 3.62 -7.09	32.08 3.52 -4.97	32.11 3.38 -6.49	33.90 3.11 -10.07	35.82 3.11 -11.94	37.63 3.10 -12.21	41.71 3.59 -13.17	39.45 3.67 -10.80	34.06 3.42 -7.73	31.24 3.21 -5.58	29.03 2.87 -5.33
HOLTSVILLE_IC_3 23692	30.67 2.49 -10.53	27.40 2.25 -8.40	26.35 2.18 -7.88	26.41 2.19 -7.92	26.44 2.22 -7.89	26.74 2.62 -4.38	33.32 2.63 -12.03	34.88 3.02 -11.20	36.87 3.31 -10.85	38.93 3.61 -10.42	39.06 3.69 -10.45	38.15 3.53 -10.60	36.61 3.36 -9.79	34.39 3.62 -7.09	32.08 3.52 -4.97	32.11 3.38 -6.49	33.90 3.11 -10.07	35.82 3.11 -11.94	37.63 3.10 -12.21	41.71 3.59 -13.17	39.45 3.67 -10.80	34.06 3.42 -7.73	31.24 3.21 -5.58	29.03 2.87 -5.33
HOLTSVILLE_IC_4 23693	30.67 2.49 -10.53	27.40 2.25 -8.40	26.35 2.18 -7.88	26.41 2.19 -7.92	26.44 2.22 -7.89	26.74 2.62 -4.38	33.32 2.63 -12.03	34.88 3.02 -11.20	36.87 3.31 -10.85	38.93 3.61 -10.42	39.06 3.69 -10.45	38.15 3.53 -10.60	36.61 3.36 -9.79	34.39 3.62 -7.09	32.08 3.52 -4.97	32.11 3.38 -6.49	33.90 3.11 -10.07	35.82 3.11 -11.94	37.63 3.10 -12.21	41.71 3.59 -13.17	39.45 3.67 -10.80	34.06 3.42 -7.73	31.24 3.21 -5.58	29.03 2.87 -5.33
HOLTSVILLE_IC_5 23694	30.67 2.49 -10.53	27.40 2.25 -8.40	26.35 2.18 -7.88	26.41 2.19 -7.92	26.44 2.22 -7.89	26.74 2.62 -4.38	33.32 2.63 -12.03	34.88 3.02 -11.20	36.87 3.31 -10.85	38.93 3.61 -10.42	39.06 3.69 -10.45	38.15 3.53 -10.60	36.61 3.36 -9.79	34.39 3.62 -7.09	32.08 3.52 -4.97	32.11 3.38 -6.49	33.90 3.11 -10.07	35.82 3.11 -11.94	37.63 3.10 -12.21	41.71 3.59 -13.17	39.45 3.67 -10.80	34.06 3.42 -7.73	31.24 3.21 -5.58	29.03 2.87 -5.33
HOLTSVILLE_IC_6 23695	30.81 2.63 -10.53	27.52 2.36 -8.41	26.47 2.30 -7.88	26.53 2.30 -7.92	26.55 2.33 -7.89	26.87 2.76 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.31 3.94 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.60 3.83 -7.09	32.29 3.73 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	36.01 3.30 -11.94	37.86 3.33 -12.21	41.96 3.84 -13.17	39.69 3.92 -10.80	34.27 3.62 -7.73	31.42 3.39 -5.58	29.20 3.04 -5.33
HOLTSVILLE_IC_7 23696	30.81 2.63 -10.53	27.52 2.36 -8.41	26.47 2.30 -7.88	26.53 2.30 -7.92	26.55 2.33 -7.89	26.87 2.76 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.31 3.94 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.60 3.83 -7.09	32.29 3.73 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	36.01 3.30 -11.94	37.86 3.33 -12.21	41.96 3.84 -13.17	39.69 3.92 -10.80	34.27 3.62 -7.73	31.42 3.39 -5.58	29.20 3.04 -5.33
HOLTSVILLE_IC_8 23697	30.81 2.63 -10.53	27.52 2.36 -8.41	26.47 2.30 -7.88	26.53 2.30 -7.92	26.55 2.33 -7.89	26.87 2.76 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.31 3.94 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.60 3.83 -7.09	32.29 3.73 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	36.01 3.30 -11.94	37.86 3.33 -12.21	41.96 3.84 -13.17	39.69 3.92 -10.80	34.27 3.62 -7.73	31.42 3.39 -5.58	29.20 3.04 -5.33
HOLTSVILLE_IC_9 23698	30.81 2.63 -10.53	27.52 2.36 -8.41	26.47 2.30 -7.88	26.53 2.30 -7.92	26.55 2.33 -7.89	26.87 2.76 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.31 3.94 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.60 3.83 -7.09	32.29 3.73 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	36.01 3.30 -11.94	37.86 3.33 -12.21	41.96 3.84 -13.17	39.69 3.92 -10.80	34.27 3.62 -7.73	31.42 3.39 -5.58	29.20 3.04 -5.33
HOWARD_WT_PWR 323690	20.68 0.69 -2.35	19.31 0.69 -1.87	18.62 0.59 -1.75	18.73 0.65 -1.76	18.82 0.74 -1.76	21.52 0.81 -0.98	22.04 0.71 -2.68	23.90 0.74 -2.49	26.37 1.25 -2.42	28.95 1.72 -2.34	29.13 1.87 -2.34	28.19 1.80 -2.38	27.14 1.48 -2.19	26.54 1.28 -1.59	25.94 1.23 -1.11	24.82 1.13 -1.45	24.04 1.06 -2.26	24.52 1.08 -2.68	26.18 1.12 -2.74	29.30 1.40 -2.95	28.67 1.27 -2.42	25.36 0.71 -1.73	24.32 0.63 -1.25	22.66 0.65 -1.19
HQ_GEN_CEDARS 23644	17.01 -0.63 0.00	16.23 -0.52 0.00	15.82 -0.47 0.00	15.74 -0.57 0.00	15.72 -0.60 0.00	18.94 -0.79 0.00	18.04 -0.62 0.00	20.00 -0.66 0.00	21.75 -0.95 0.00	23.45 -1.44 0.00	23.45 -1.47 0.00	22.58 -1.44 0.00	22.39 -1.08 0.00	22.49 -1.18 0.00	22.37 -1.23 0.00	21.37 -0.87 0.00	19.90 -0.83 0.00	19.88 -0.89 0.00	21.39 -0.94 0.00	23.45 -1.50 0.00	23.35 -1.62 0.00	21.98 -0.94 0.00	21.68 -0.76 0.00	20.20 -0.62 0.00
HQ_GEN_CEDARS_PROXY 323590	17.01 -0.63 0.00	16.23 -0.52 0.00	15.82 -0.47 0.00	15.74 -0.57 0.00	15.72 -0.60 0.00	18.94 -0.79 0.00	18.04 -0.62 0.00	20.00 -0.66 0.00	21.75 -0.95 0.00	23.45 -1.44 0.00	23.45 -1.47 0.00	22.58 -1.44 0.00	22.39 -1.08 0.00	22.49 -1.18 0.00	22.37 -1.23 0.00	21.37 -0.87 0.00	19.90 -0.83 0.00	19.88 -0.89 0.00	21.39 -0.94 0.00	23.45 -1.50 0.00	23.35 -1.62 0.00	21.98 -0.94 0.00	21.68 -0.76 0.00	20.20 -0.62 0.00
HQ_GEN_IMPORT 323601	17.28 -0.37 0.00	16.43 -0.32 0.00	16.00 -0.29 0.00	16.00 -0.31 0.00	16.00 -0.33 0.00	19.33 -0.39 0.00	18.32 -0.34 0.00	20.25 -0.41 0.00	22.16 -0.55 0.00	24.25 -0.65 0.00	24.25 -0.67 0.00	23.37 -0.65 0.00	22.91 -0.56 0.00	23.13 -0.54 0.00	23.06 -0.54 0.00	21.73 -0.51 0.00	20.25 -0.48 0.00	20.25 -0.52 0.00	21.77 -0.56 0.00	24.25 -0.70 0.00	24.25 -0.73 0.00	22.39 -0.53 0.00	21.95 -0.49 0.00	20.39 -0.44 0.00
HQ_GEN_WHEEL 23651	17.28 -0.37 0.00	16.43 -0.32 0.00	16.00 -0.29 0.00	16.00 -0.31 0.00	16.00 -0.33 0.00	19.33 -0.39 0.00	18.32 -0.34 0.00	20.25 -0.41 0.00	22.16 -0.55 0.00	24.25 -0.65 0.00	24.25 -0.67 0.00	23.37 -0.65 0.00	22.91 -0.56 0.00	23.13 -0.54 0.00	23.06 -0.54 0.00	21.73 -0.51 0.00	20.25 -0.48 0.00	20.25 -0.52 0.00	21.77 -0.56 0.00	24.25 -0.70 0.00	24.25 -0.73 0.00	22.39 -0.53 0.00	21.95 -0.49 0.00	20.39 -0.44 0.00
HUDSON_AVE_GT_3 23810	30.12 1.94 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.91 1.68 -7.92	25.93 1.71 -7.89	26.15 2.03 -4.39	32.70 2.02 -12.03	34.22 2.38 -11.19	36.28 2.72 -10.85	38.21 2.89 -10.42	38.41 3.04 -10.45	37.52 2.90 -10.60	36.09 2.84 -9.78	33.62 2.86 -7.09	31.41 2.85 -4.96	31.44 2.71 -6.49	33.34 2.55 -10.07	35.24 2.53 -11.94	37.19 2.66 -12.20	41.01 2.89 -13.17	38.77 3.00 -10.80	33.37 2.73 -7.73	30.70 2.67 -5.58	28.41 2.25 -5.34
HUDSON_AVE_GT_4 23540	30.12 1.94 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.91 1.68 -7.92	25.93 1.71 -7.89	26.15 2.03 -4.39	32.70 2.02 -12.03	34.22 2.38 -11.19	36.28 2.72 -10.85	38.21 2.89 -10.42	38.41 3.04 -10.45	37.52 2.90 -10.60	36.09 2.84 -9.78	33.62 2.86 -7.09	31.41 2.85 -4.96	31.44 2.71 -6.49	33.34 2.55 -10.07	35.24 2.53 -11.94	37.19 2.66 -12.20	41.01 2.89 -13.17	38.77 3.00 -10.80	33.37 2.73 -7.73	30.70 2.67 -5.58	28.41 2.25 -5.34



HUDSON_AVE_GT_5 23657	30.12 1.94 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.91 1.68 -7.92	25.93 1.71 -7.89	26.15 2.03 -4.39	32.70 2.02 -12.03	34.22 2.38 -11.19	36.28 2.72 -10.85	38.21 2.89 -10.42	38.41 3.04 -10.45	37.52 2.90 -10.60	36.09 2.84 -9.78	33.62 2.86 -7.09	31.41 2.85 -4.96	31.44 2.71 -6.49	33.34 2.55 -10.07	35.24 2.53 -11.94	37.19 2.66 -12.20	41.01 2.89 -13.17	38.77 3.00 -10.80	33.37 2.73 -7.73	30.70 2.67 -5.58	28.41 2.25 -5.34
HUDSON_AVE_10 24168	30.02 1.84 -10.53	26.81 1.66 -8.40	25.69 1.56 -7.83	25.81 1.58 -7.92	25.84 1.62 -7.89	26.05 1.93 -4.39	32.60 1.92 -12.03	34.12 2.27 -11.19	36.16 2.61 -10.85	38.06 2.74 -10.42	38.24 2.86 -10.45	37.35 2.74 -10.60	35.93 2.67 -9.78	33.46 2.70 -7.09	31.25 2.69 -4.96	31.30 2.58 -6.49	33.19 2.40 -10.07	35.11 2.41 -11.94	37.03 2.50 -12.20	40.86 2.74 -13.17	38.59 2.82 -10.80	33.21 2.57 -7.73	30.56 2.54 -5.58	28.29 2.13 -5.34
HUNTER MOUNT___DRP 323613	30.63 1.68 -11.30	27.31 1.54 -9.02	26.23 1.53 -8.41	26.34 1.53 -8.50	26.35 1.55 -8.47	26.31 1.88 -4.71	33.28 1.72 -12.91	34.47 1.80 -12.01	36.39 2.04 -11.65	38.42 2.34 -11.18	38.45 2.32 -11.21	37.62 2.23 -11.37	36.11 2.14 -10.50	33.39 2.11 -7.61	31.14 2.22 -5.33	31.22 2.02 -6.96	33.46 1.93 -10.80	35.47 1.89 -12.81	37.63 2.21 -13.10	41.63 2.55 -14.14	38.96 2.40 -11.59	33.34 2.13 -8.29	30.50 2.06 -5.99	28.51 1.96 -5.73
HUNTINGTON_RES_REC 323705	30.53 2.35 -10.53	27.27 2.11 -8.41	26.23 2.05 -7.88	26.30 2.07 -7.92	26.31 2.09 -7.89	26.60 2.49 -4.38	33.08 2.39 -12.03	34.63 2.77 -11.20	36.58 3.02 -10.85	38.56 3.24 -10.42	38.71 3.34 -10.45	37.78 3.17 -10.60	36.33 3.07 -9.79	34.08 3.31 -7.09	31.87 3.30 -4.97	31.91 3.18 -6.49	33.65 2.86 -10.07	35.57 2.87 -11.94	37.37 2.84 -12.21	41.41 3.29 -13.17	39.12 3.35 -10.80	33.81 3.16 -7.73	31.06 3.03 -5.58	28.89 2.73 -5.33
HUNTLEY___63 23557	18.40 -0.86 -1.62	17.19 -0.85 -1.29	16.55 -0.95 -1.20	16.70 -0.83 -1.22	16.74 -0.80 -1.21	19.34 -1.07 -0.67	19.18 -1.32 -1.85	20.90 -1.49 -1.72	22.49 -1.88 -1.67	24.77 -1.77 -1.64	24.85 -1.72 -1.65	24.06 -1.63 -1.67	23.21 -1.81 -1.54	22.71 -2.08 -1.12	22.45 -1.93 -0.78	21.44 -1.82 -1.02	20.64 -1.68 -1.59	20.99 -1.66 -1.88	22.58 -1.67 -1.93	25.43 -1.60 -2.08	25.13 -1.55 -1.70	22.26 -1.88 -1.22	21.69 -1.64 -0.88	20.46 -1.19 -0.82
HUNTLEY___64 23558	18.40 -0.86 -1.62	17.19 -0.85 -1.29	16.55 -0.95 -1.20	16.70 -0.83 -1.22	16.74 -0.80 -1.21	19.34 -1.07 -0.67	19.18 -1.32 -1.85	20.90 -1.49 -1.72	22.49 -1.88 -1.67	24.77 -1.77 -1.64	24.85 -1.72 -1.65	24.06 -1.63 -1.67	23.21 -1.81 -1.54	22.71 -2.08 -1.12	22.45 -1.93 -0.78	21.44 -1.82 -1.02	20.64 -1.68 -1.59	20.99 -1.66 -1.88	22.58 -1.67 -1.93	25.43 -1.60 -2.08	25.13 -1.55 -1.70	22.26 -1.88 -1.22	21.69 -1.64 -0.88	20.46 -1.19 -0.82
HUNTLEY___65 23559	18.40 -0.86 -1.62	17.19 -0.85 -1.29	16.55 -0.95 -1.20	16.70 -0.83 -1.22	16.74 -0.80 -1.21	19.34 -1.07 -0.67	19.18 -1.32 -1.85	20.90 -1.49 -1.72	22.49 -1.88 -1.67	24.77 -1.77 -1.64	24.85 -1.72 -1.65	24.06 -1.63 -1.67	23.21 -1.81 -1.54	22.71 -2.08 -1.12	22.45 -1.93 -0.78	21.44 -1.82 -1.02	20.64 -1.68 -1.59	20.99 -1.66 -1.88	22.58 -1.67 -1.93	25.43 -1.60 -2.08	25.13 -1.55 -1.70	22.26 -1.88 -1.22	21.69 -1.64 -0.88	20.46 -1.19 -0.82
HUNTLEY___66 23560	18.40 -0.86 -1.62	17.19 -0.85 -1.29	16.55 -0.95 -1.20	16.70 -0.83 -1.22	16.74 -0.80 -1.21	19.34 -1.07 -0.67	19.18 -1.32 -1.85	20.90 -1.49 -1.72	22.49 -1.88 -1.67	24.77 -1.77 -1.64	24.85 -1.72 -1.65	24.06 -1.63 -1.67	23.21 -1.81 -1.54	22.71 -2.08 -1.12	22.45 -1.93 -0.78	21.44 -1.82 -1.02	20.64 -1.68 -1.59	20.99 -1.66 -1.88	22.58 -1.67 -1.93	25.43 -1.60 -2.08	25.13 -1.55 -1.70	22.26 -1.88 -1.22	21.69 -1.64 -0.88	20.46 -1.19 -0.82
HUNTLEY___67 23561	18.23 -1.06 -1.64	17.00 -1.05 -1.31	16.40 -1.11 -1.22	16.53 -1.01 -1.23	16.57 -0.98 -1.23	19.13 -1.28 -0.68	19.03 -1.49 -1.87	20.75 -1.65 -1.74	22.37 -2.02 -1.69	24.59 -1.97 -1.66	24.67 -1.92 -1.67	23.88 -1.83 -1.69	23.04 -2.00 -1.56	22.56 -2.25 -1.13	22.24 -2.15 -0.79	21.27 -2.00 -1.04	20.49 -1.84 -1.61	20.87 -1.81 -1.90	22.44 -1.83 -1.95	25.25 -1.80 -2.10	24.95 -1.75 -1.72	22.11 -2.04 -1.23	21.52 -1.82 -0.89	20.26 -1.40 -0.83
HUNTLEY___68 23562	18.23 -1.06 -1.64	17.00 -1.05 -1.31	16.40 -1.11 -1.22	16.53 -1.01 -1.23	16.57 -0.98 -1.23	19.13 -1.28 -0.68	19.03 -1.49 -1.87	20.75 -1.65 -1.74	22.37 -2.02 -1.69	24.59 -1.97 -1.66	24.67 -1.92 -1.67	23.88 -1.83 -1.69	23.04 -2.00 -1.56	22.56 -2.25 -1.13	22.24 -2.15 -0.79	21.27 -2.00 -1.04	20.49 -1.84 -1.61	20.87 -1.81 -1.90	22.44 -1.83 -1.95	25.25 -1.80 -2.10	24.95 -1.75 -1.72	22.11 -2.04 -1.23	21.52 -1.82 -0.89	20.26 -1.40 -0.83
HYLAND___LFGE 323620	19.49 0.09 -1.76	18.17 0.02 -1.40	17.50 -0.10 -1.31	17.60 -0.03 -1.32	17.64 0.00 -1.32	20.44 -0.02 -0.73	20.57 -0.09 -2.01	22.43 -0.10 -1.87	24.54 0.02 -1.81	26.99 0.32 -1.77	27.09 0.40 -1.77	26.27 0.46 -1.80	25.27 0.14 -1.66	24.74 -0.14 -1.20	24.35 -0.09 -0.84	23.29 -0.04 -1.10	22.43 0.00 -1.71	22.88 0.08 -2.03	24.62 0.22 -2.07	27.68 0.50 -2.24	27.33 0.53 -1.83	24.25 0.02 -1.31	23.37 -0.02 -0.95	21.69 -0.02 -0.89
INDECK___CORINTH 23802	32.84 1.15 -14.04	29.07 1.12 -11.20	27.79 1.06 -10.44	27.94 1.08 -10.55	27.91 1.06 -10.52	26.80 1.22 -5.85	35.86 1.18 -16.03	36.94 1.36 -14.91	38.80 1.64 -14.47	40.78 1.99 -13.89	40.65 1.80 -13.93	39.99 1.85 -14.12	38.25 1.74 -13.04	34.90 1.78 -9.45	31.98 1.77 -6.61	32.51 1.62 -8.65	35.55 1.41 -13.42	38.11 1.43 -15.91	40.27 1.68 -16.27	44.43 1.92 -17.56	41.19 1.82 -14.39	34.91 1.70 -10.30	31.46 1.57 -7.44	29.15 1.21 -7.11
INDECK___ILION 23567	17.95 0.56 0.26	17.08 0.54 0.21	16.60 0.51 0.20	16.62 0.51 0.20	16.63 0.51 0.20	20.23 0.61 0.11	18.91 0.56 0.30	21.00 0.62 0.28	23.11 0.68 0.27	25.41 0.77 0.26	25.43 0.77 0.26	24.52 0.77 0.27	23.95 0.73 0.25	24.25 0.76 0.18	24.23 0.75 0.12	22.79 0.71 0.16	21.16 0.68 0.25	21.18 0.71 0.30	22.78 0.76 0.31	25.49 0.87 0.33	25.60 0.90 0.27	23.50 0.78 0.19	23.07 0.76 0.14	21.40 0.71 0.13
INDECK___OLEAN 23982	18.82 -0.67 -1.84	17.55 -0.67 -1.47	16.86 -0.80 -1.37	17.04 -0.65 -1.38	17.10 -0.60 -1.38	19.67 -0.83 -0.77	20.03 -0.73 -2.10	21.95 -0.66 -1.95	23.92 -0.68 -1.89	26.43 -0.32 -1.86	26.38 -0.40 -1.86	25.47 -0.43 -1.89	24.53 -0.68 -1.74	23.99 -0.95 -1.26	23.59 -0.90 -0.88	22.46 -0.93 -1.16	21.69 -0.83 -1.79	22.13 -0.77 -2.13	23.72 -0.78 -2.18	26.82 -0.47 -2.35	26.42 -0.48 -1.92	23.29 -1.01 -1.38	22.38 -1.05 -1.00	20.92 -0.83 -0.93
INDECK___OSWEGO 23783	17.99 -0.42 -0.77	16.96 -0.40 -0.61	16.44 -0.42 -0.57	16.48 -0.41 -0.58	16.49 -0.41 -0.57	19.56 -0.49 -0.32	19.03 -0.50 -0.88	20.94 -0.54 -0.81	22.97 -0.52 -0.79	25.13 -0.52 -0.76	25.18 -0.50 -0.76	24.33 -0.46 -0.77	23.69 -0.49 -0.71	23.62 -0.57 -0.52	23.39 -0.57 -0.36	22.20 -0.51 -0.47	20.98 -0.48 -0.73	21.18 -0.46 -0.87	22.74 -0.47 -0.89	25.41 -0.50 -0.96	25.29 -0.48 -0.79	22.95 -0.53 -0.56	22.31 -0.54 -0.41	20.76 -0.46 -0.39
INDECK___YERKES 23781	18.40 -0.86 -1.62	17.19 -0.85 -1.29	16.55 -0.95 -1.20	16.70 -0.83 -1.22	16.74 -0.80 -1.21	19.34 -1.07 -0.67	19.18 -1.32 -1.85	20.90 -1.49 -1.72	22.49 -1.88 -1.67	24.77 -1.77 -1.64	24.85 -1.72 -1.65	24.06 -1.63 -1.67	23.21 -1.81 -1.54	22.71 -2.08 -1.12	22.45 -1.93 -0.78	21.44 -1.82 -1.02	20.64 -1.68 -1.59	20.99 -1.66 -1.88	22.58 -1.67 -1.93	25.43 -1.60 -2.08	25.13 -1.55 -1.70	22.26 -1.88 -1.22	21.69 -1.64 -0.88	20.46 -1.19 -0.82

INDIAN POINT_GT_1 24139	29.72 1.68 -10.39	26.56 1.52 -8.29	25.47 1.45 -7.73	25.60 1.48 -7.81	25.61 1.50 -7.78	25.85 1.80 -4.33	32.29 1.77 -11.86	33.78 2.09 -11.03	35.79 2.38 -10.70	37.72 2.54 -10.28	37.84 2.62 -10.31	36.97 2.50 -10.45	35.54 2.42 -9.65	33.13 2.46 -6.99	30.95 2.45 -4.89	30.97 2.33 -6.40	32.85 2.20 -9.93	34.72 2.18 -11.77	36.66 2.30 -12.04	40.51 2.57 -12.99	38.30 2.67 -10.65	32.90 2.36 -7.62	30.24 2.29 -5.51	28.05 1.96 -5.26
INDIAN POINT_GT_2 23659	29.72 1.68 -10.39	26.56 1.52 -8.29	25.47 1.45 -7.73	25.60 1.48 -7.81	25.61 1.50 -7.78	25.85 1.80 -4.33	32.29 1.77 -11.86	33.78 2.09 -11.03	35.79 2.38 -10.70	37.72 2.54 -10.28	37.84 2.62 -10.31	36.97 2.50 -10.45	35.54 2.42 -9.65	33.13 2.46 -6.99	30.95 2.45 -4.89	30.97 2.33 -6.40	32.85 2.20 -9.93	34.72 2.18 -11.77	36.66 2.30 -12.04	40.51 2.57 -12.99	38.30 2.67 -10.65	32.90 2.36 -7.62	30.24 2.29 -5.51	28.05 1.96 -5.26
INDIAN POINT_GT_3 24019	29.72 1.68 -10.39	26.56 1.52 -8.29	25.47 1.45 -7.73	25.60 1.48 -7.81	25.61 1.50 -7.78	25.85 1.80 -4.33	32.29 1.77 -11.86	33.78 2.09 -11.03	35.79 2.38 -10.70	37.72 2.54 -10.28	37.84 2.62 -10.31	36.97 2.50 -10.45	35.54 2.42 -9.65	33.13 2.46 -6.99	30.95 2.45 -4.89	30.97 2.33 -6.40	32.85 2.20 -9.93	34.72 2.18 -11.77	36.66 2.30 -12.04	40.51 2.57 -12.99	38.30 2.67 -10.65	32.90 2.36 -7.62	30.24 2.29 -5.51	28.05 1.96 -5.26
INDIAN POINT___2 23530	29.37 1.61 -10.12	26.28 1.46 -8.07	25.22 1.40 -7.52	25.35 1.44 -7.61	25.38 1.47 -7.58	25.70 1.76 -4.21	31.92 1.72 -11.55	33.44 2.03 -10.75	35.44 2.32 -10.42	37.35 2.44 -10.01	37.50 2.54 -10.04	36.57 2.38 -10.18	35.19 2.32 -9.40	32.85 2.37 -6.81	30.75 2.38 -4.77	30.71 2.24 -6.23	32.51 2.12 -9.67	34.33 2.10 -11.47	36.26 2.21 -11.72	40.10 2.49 -12.65	37.94 2.60 -10.37	32.61 2.27 -7.42	30.03 2.22 -5.36	27.85 1.89 -5.13
INDIAN POINT___3 23531	29.99 1.75 -10.59	26.79 1.59 -8.45	25.69 1.52 -7.88	25.81 1.53 -7.96	25.83 1.57 -7.94	26.02 1.88 -4.41	32.58 1.83 -12.10	34.06 2.15 -11.25	36.07 2.45 -10.91	38.02 2.64 -10.48	38.17 2.74 -10.51	37.29 2.62 -10.66	35.85 2.54 -9.84	33.38 2.58 -7.13	31.16 2.57 -4.99	31.21 2.45 -6.53	33.13 2.28 -10.12	35.06 2.28 -12.00	37.01 2.41 -12.28	40.87 2.67 -13.25	38.58 2.75 -10.86	33.14 2.45 -7.77	30.46 2.40 -5.62	28.23 2.04 -5.37
IP CORINTH___1 23988	32.93 1.24 -14.04	29.17 1.22 -11.20	27.89 1.16 -10.44	28.02 1.16 -10.55	27.99 1.14 -10.52	26.92 1.34 -5.85	35.97 1.29 -16.03	37.06 1.49 -14.91	38.92 1.75 -14.47	40.90 2.12 -13.89	40.80 1.95 -13.93	40.13 1.99 -14.12	38.39 1.88 -13.04	35.02 1.89 -9.45	32.12 1.91 -6.61	32.64 1.76 -8.65	35.66 1.51 -13.42	38.22 1.54 -15.91	40.38 1.79 -16.27	44.55 2.05 -17.56	41.34 1.97 -14.39	35.03 1.81 -10.30	31.59 1.70 -7.44	29.27 1.33 -7.11
IP___TICONDEROGA 23804	33.18 2.06 -13.46	29.59 2.09 -10.74	28.33 2.02 -10.01	28.47 2.04 -10.12	28.44 2.02 -10.09	27.78 2.45 -5.61	36.36 2.33 -15.37	37.75 2.79 -14.30	39.73 3.15 -13.87	41.90 3.68 -13.32	41.87 3.59 -13.36	41.07 3.51 -13.54	39.36 3.38 -12.51	36.00 3.27 -9.06	33.17 3.23 -6.34	33.62 3.09 -8.29	36.47 2.88 -12.87	38.97 2.95 -15.26	41.16 3.24 -15.60	45.45 3.67 -16.84	42.42 3.65 -13.80	36.00 3.21 -9.88	32.59 3.01 -7.14	30.14 2.50 -6.82
ISLIP_RES_REC 323679	31.02 2.84 -10.53	27.70 2.55 -8.41	26.65 2.48 -7.89	26.69 2.46 -7.92	26.72 2.50 -7.89	27.07 2.96 -4.38	33.67 2.98 -12.03	35.29 3.43 -11.20	37.37 3.81 -10.85	39.50 4.18 -10.42	39.63 4.26 -10.45	38.70 4.08 -10.60	37.13 3.87 -9.79	34.91 4.14 -7.09	32.58 4.01 -4.97	32.60 3.87 -6.49	34.36 3.57 -10.07	36.28 3.57 -11.94	38.15 3.62 -12.21	42.31 4.19 -13.17	40.02 4.25 -10.80	34.57 3.92 -7.73	31.66 3.64 -5.58	29.43 3.27 -5.33
JARVIS____ 23743	17.51 0.12 0.26	16.66 0.12 0.21	16.21 0.11 0.20	16.23 0.11 0.20	16.24 0.12 0.20	19.76 0.14 0.11	18.48 0.13 0.30	20.53 0.15 0.28	22.61 0.18 0.27	24.86 0.22 0.26	24.88 0.22 0.26	23.97 0.22 0.27	23.43 0.21 0.25	23.69 0.19 0.18	23.66 0.19 0.12	22.27 0.20 0.16	20.64 0.17 0.25	20.66 0.19 0.30	22.22 0.20 0.31	24.87 0.25 0.33	24.95 0.25 0.27	22.90 0.18 0.19	22.48 0.18 0.14	20.86 0.17 0.13
JENNISON___1 23625	22.28 1.09 -3.54	20.63 1.06 -2.82	19.89 0.96 -2.63	19.97 1.00 -2.66	19.99 1.01 -2.65	22.35 1.14 -1.47	23.82 1.12 -4.04	25.83 1.41 -3.76	28.01 1.66 -3.65	30.32 1.92 -3.51	30.36 1.92 -3.52	29.41 1.82 -3.57	28.38 1.62 -3.30	27.55 1.49 -2.39	26.71 1.44 -1.67	25.87 1.44 -2.19	25.40 1.29 -3.39	26.22 1.43 -4.02	28.04 1.61 -4.11	31.33 1.95 -4.44	30.56 1.95 -3.64	27.01 1.49 -2.60	25.74 1.41 -1.88	24.04 1.42 -1.79
JENNISON___2 23626	22.25 1.06 -3.54	20.60 1.02 -2.82	19.85 0.93 -2.63	19.93 0.96 -2.66	19.96 0.98 -2.65	22.31 1.10 -1.47	23.78 1.08 -4.04	25.79 1.36 -3.76	27.96 1.61 -3.65	30.25 1.84 -3.51	30.31 1.87 -3.52	29.34 1.75 -3.57	28.34 1.57 -3.30	27.51 1.44 -2.39	26.66 1.39 -1.67	25.82 1.40 -2.19	25.36 1.24 -3.39	26.18 1.39 -4.02	27.98 1.54 -4.11	31.26 1.87 -4.44	30.49 1.87 -3.64	26.94 1.42 -2.60	25.69 1.37 -1.88	23.99 1.37 -1.79
KEDC PORT_JEFF_GT2 24210	30.78 2.60 -10.53	27.48 2.33 -8.40	26.44 2.26 -7.88	26.49 2.27 -7.92	26.50 2.29 -7.89	26.82 2.70 -4.38	33.41 2.72 -12.03	35.00 3.14 -11.20	37.01 3.45 -10.85	39.08 3.76 -10.42	39.24 3.86 -10.45	38.29 3.67 -10.60	36.77 3.52 -9.79	34.53 3.76 -7.09	32.22 3.66 -4.97	32.24 3.51 -6.49	34.02 3.23 -10.07	35.94 3.24 -11.94	37.79 3.26 -12.21	41.74 3.62 -13.17	39.62 3.84 -10.80	34.22 3.57 -7.73	31.35 3.32 -5.58	29.14 2.98 -5.33
KEDC PORT_JEFF_GT3 24211	30.78 2.60 -10.53	27.48 2.33 -8.40	26.44 2.26 -7.88	26.49 2.27 -7.92	26.50 2.29 -7.89	26.82 2.70 -4.38	33.41 2.72 -12.03	35.00 3.14 -11.20	37.01 3.45 -10.85	39.08 3.76 -10.42	39.24 3.86 -10.45	38.29 3.67 -10.60	36.77 3.52 -9.79	34.53 3.76 -7.09	32.22 3.66 -4.97	32.24 3.51 -6.49	34.02 3.23 -10.07	35.94 3.24 -11.94	37.79 3.26 -12.21	41.74 3.62 -13.17	39.62 3.84 -10.80	34.22 3.57 -7.73	31.35 3.32 -5.58	29.14 2.98 -5.33
KEDC_GLWD_GT4 24219	30.29 2.10 -10.54	27.08 1.91 -8.43	26.19 1.84 -8.05	26.07 1.84 -7.92	26.10 1.88 -7.90	26.37 2.25 -4.39	32.89 2.20 -12.03	34.42 2.56 -11.20	36.32 2.77 -10.85	38.28 2.96 -10.42	38.46 3.09 -10.45	37.57 2.95 -10.60	36.12 2.86 -9.79	33.82 3.06 -7.09	31.61 3.05 -4.97	31.62 2.89 -6.49	33.47 2.67 -10.07	35.39 2.68 -11.94	37.19 2.66 -12.21	41.14 3.02 -13.17	38.84 3.07 -10.80	33.58 2.93 -7.73	30.83 2.81 -5.58	28.60 2.44 -5.34
KEDC_GLWD_GT5 24220	30.29 2.10 -10.54	27.08 1.91 -8.43	26.19 1.84 -8.05	26.07 1.84 -7.92	26.10 1.88 -7.90	26.37 2.25 -4.39	32.89 2.20 -12.03	34.42 2.56 -11.20	36.32 2.77 -10.85	38.28 2.96 -10.42	38.46 3.09 -10.45	37.57 2.95 -10.60	36.12 2.86 -9.79	33.82 3.06 -7.09	31.61 3.05 -4.97	31.62 2.89 -6.49	33.47 2.67 -10.07	35.39 2.68 -11.94	37.19 2.66 -12.21	41.14 3.02 -13.17	38.84 3.07 -10.80	33.58 2.93 -7.73	30.83 2.81 -5.58	28.60 2.44 -5.34
KENSICO____ 23655	29.94 1.76 -10.52	26.75 1.61 -8.39	25.65 1.53 -7.82	25.77 1.55 -7.91	25.79 1.58 -7.88	26.00 1.89 -4.38	32.52 1.85 -12.01	34.03 2.19 -11.17	36.04 2.50 -10.84	37.97 2.67 -10.41	38.13 2.77 -10.44	37.24 2.64 -10.58	35.83 2.58 -9.77	33.36 2.60 -7.08	31.15 2.60 -4.96	31.21 2.49 -6.48	33.10 2.32 -10.05	35.00 2.31 -11.92	36.95 2.43 -12.19	40.82 2.72 -13.16	38.53 2.77 -10.78	33.13 2.50 -7.72	30.45 2.42 -5.58	28.22 2.06 -5.33

KIAC_JFK_GT1 23816	29.88 1.69 -10.53	26.66 1.51 -8.40	25.56 1.43 -7.83	25.68 1.45 -7.92	25.70 1.49 -7.89	25.91 1.80 -4.39	32.45 1.77 -12.03	33.98 2.13 -11.19	35.98 2.43 -10.85	37.86 2.54 -10.42	37.99 2.62 -10.45	37.13 2.52 -10.60	35.69 2.44 -9.78	33.25 2.49 -7.09	31.01 2.45 -4.96	31.08 2.36 -6.49	32.99 2.20 -10.07	34.90 2.20 -11.94	36.83 2.30 -12.20	40.64 2.52 -13.17	38.37 2.60 -10.80	33.01 2.36 -7.73	30.38 2.36 -5.58	28.12 1.96 -5.34
KIAC_JFK_GT2 23817	29.88 1.69 -10.53	26.66 1.51 -8.40	25.56 1.43 -7.83	25.68 1.45 -7.92	25.70 1.49 -7.89	25.91 1.80 -4.39	32.45 1.77 -12.03	33.98 2.13 -11.19	35.98 2.43 -10.85	37.86 2.54 -10.42	37.99 2.62 -10.45	37.13 2.52 -10.60	35.69 2.44 -9.78	33.25 2.49 -7.09	31.01 2.45 -4.96	31.08 2.36 -6.49	32.99 2.20 -10.07	34.90 2.20 -11.94	36.83 2.30 -12.20	40.64 2.52 -13.17	38.37 2.60 -10.80	33.01 2.36 -7.73	30.38 2.36 -5.58	28.12 1.96 -5.34
KINTIGH____ 23543	18.01 -1.04 -1.40	16.83 -1.04 -1.12	16.26 -1.08 -1.04	16.35 -1.01 -1.05	16.39 -0.98 -1.05	19.05 -1.26 -0.58	18.83 -1.42 -1.60	20.56 -1.59 -1.48	22.26 -1.88 -1.44	24.49 -1.84 -1.43	24.54 -1.82 -1.44	23.77 -1.70 -1.46	22.96 -1.85 -1.35	22.57 -2.08 -0.97	22.28 -2.01 -0.68	21.31 -1.82 -0.89	20.43 -1.68 -1.38	20.75 -1.66 -1.64	22.33 -1.67 -1.68	25.06 -1.70 -1.81	24.84 -1.62 -1.49	22.12 -1.86 -1.06	21.53 -1.68 -0.77	20.18 -1.35 -0.71
LEDERLE____ 23769	29.23 1.78 -9.80	26.21 1.64 -7.81	25.16 1.58 -7.28	25.29 1.62 -7.36	25.31 1.65 -7.34	25.78 1.97 -4.08	31.76 1.92 -11.18	33.32 2.25 -10.40	35.34 2.54 -10.09	37.30 2.71 -9.69	37.41 2.77 -9.72	36.47 2.59 -9.85	35.10 2.54 -9.10	32.85 2.58 -6.59	30.81 2.60 -4.62	30.72 2.45 -6.03	32.39 2.30 -9.36	34.15 2.28 -11.10	36.13 2.46 -11.35	39.97 2.77 -12.25	37.91 2.90 -10.04	32.60 2.50 -7.19	30.06 2.42 -5.19	27.89 2.10 -4.96
LINDEN COGEN____ 23786	30.05 1.87 -10.53	26.84 1.69 -8.40	25.72 1.60 -7.83	25.84 1.62 -7.92	25.87 1.65 -7.89	26.09 1.97 -4.39	32.62 1.94 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.42 2.81 -10.60	36.00 2.74 -9.78	33.53 2.77 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.15 2.45 -11.94	37.05 2.52 -12.20	40.84 2.72 -13.17	38.57 2.80 -10.80	33.23 2.59 -7.73	30.58 2.56 -5.58	28.31 2.15 -5.34
LIPA_MISC_IPP 23656	30.76 2.58 -10.53	27.47 2.31 -8.40	26.42 2.25 -7.88	26.48 2.25 -7.92	26.50 2.29 -7.89	26.82 2.70 -4.38	33.41 2.72 -12.03	34.98 3.12 -11.20	37.01 3.45 -10.85	39.08 3.76 -10.42	39.21 3.84 -10.45	38.26 3.65 -10.60	36.75 3.50 -9.79	34.53 3.76 -7.09	32.20 3.63 -4.97	32.24 3.51 -6.49	34.02 3.23 -10.07	35.92 3.22 -11.94	37.77 3.24 -12.21	41.89 3.77 -13.17	39.59 3.82 -10.80	34.20 3.55 -7.73	31.35 3.32 -5.58	29.12 2.96 -5.33
LISF____SOLAR 323691	30.79 2.61 -10.53	27.50 2.34 -8.40	26.45 2.28 -7.88	26.51 2.28 -7.92	26.53 2.32 -7.89	26.85 2.74 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.28 3.91 -10.45	38.34 3.72 -10.60	36.80 3.54 -9.79	34.58 3.81 -7.09	32.25 3.68 -4.97	32.29 3.56 -6.49	34.07 3.27 -10.07	35.99 3.28 -11.94	37.81 3.28 -12.21	41.96 3.84 -13.17	39.67 3.89 -10.80	34.25 3.60 -7.73	31.39 3.37 -5.58	29.16 3.00 -5.33
LITTLE FALLS____HYD 24013	18.52 1.13 0.26	17.61 1.07 0.21	17.11 1.01 0.20	17.12 1.01 0.20	17.14 1.01 0.20	20.82 1.20 0.11	19.45 1.10 0.30	21.54 1.16 0.28	23.68 1.25 0.27	26.00 1.37 0.26	26.05 1.39 0.26	25.12 1.37 0.27	24.58 1.36 0.25	24.89 1.40 0.18	24.87 1.39 0.12	23.41 1.33 0.16	21.76 1.29 0.25	21.78 1.31 0.30	23.45 1.43 0.31	26.24 1.62 0.33	26.35 1.65 0.27	24.21 1.49 0.19	23.78 1.48 0.14	22.03 1.33 0.13
LI_NEWBRIDGE____DRP 323616	30.33 2.15 -10.53	27.11 1.96 -8.40	26.04 1.91 -7.84	26.15 1.92 -7.91	26.16 1.94 -7.89	26.44 2.33 -4.38	32.98 2.29 -12.03	34.48 2.62 -11.20	36.39 2.84 -10.85	38.31 2.99 -10.42	38.46 3.09 -10.45	37.57 2.95 -10.60	36.12 2.86 -9.79	33.82 3.06 -7.09	31.59 3.02 -4.97	31.62 2.89 -6.49	33.45 2.65 -10.07	35.34 2.64 -11.94	37.14 2.61 -12.21	41.16 3.04 -13.17	38.84 3.07 -10.80	33.58 2.93 -7.73	30.79 2.76 -5.58	28.68 2.52 -5.33
LONG_LAKE_PHOENIX 24014	18.14 -0.30 -0.79	17.08 -0.30 -0.63	16.55 -0.33 -0.59	16.59 -0.31 -0.59	16.61 -0.31 -0.59	19.68 -0.38 -0.33	19.16 -0.39 -0.90	21.09 -0.41 -0.84	23.18 -0.34 -0.81	25.36 -0.32 -0.78	25.41 -0.30 -0.78	24.55 -0.26 -0.80	23.88 -0.33 -0.73	23.83 -0.38 -0.53	23.57 -0.40 -0.37	22.37 -0.36 -0.49	21.15 -0.33 -0.76	21.35 -0.31 -0.90	22.93 -0.31 -0.92	25.64 -0.30 -0.99	25.51 -0.27 -0.81	23.13 -0.37 -0.58	22.48 -0.38 -0.42	20.91 -0.31 -0.40
LOVETT____3 23632	28.86 1.39 -9.82	25.85 1.27 -7.83	24.80 1.21 -7.30	24.94 1.26 -7.38	24.97 1.29 -7.36	25.36 1.54 -4.09	31.37 1.51 -11.21	32.89 1.80 -10.43	34.86 2.04 -10.11	36.75 2.14 -9.71	36.88 2.22 -9.74	35.93 2.04 -9.87	34.58 1.99 -9.12	32.34 2.06 -6.60	30.28 2.05 -4.62	30.24 1.96 -6.05	31.95 1.84 -9.38	33.70 1.81 -11.12	35.60 1.90 -11.38	39.37 2.15 -12.28	37.33 2.30 -10.06	32.09 1.97 -7.20	29.55 1.91 -5.20	27.42 1.63 -4.97
LOVETT____4 23642	29.07 1.61 -9.82	26.06 1.47 -7.83	25.01 1.42 -7.30	25.14 1.45 -7.38	25.17 1.49 -7.36	25.59 1.78 -4.09	31.60 1.74 -11.21	33.14 2.05 -10.43	35.14 2.32 -10.12	37.05 2.44 -9.72	37.18 2.52 -9.74	36.25 2.36 -9.88	34.89 2.30 -9.12	32.63 2.34 -6.61	30.58 2.36 -4.63	30.51 2.22 -6.05	32.20 2.09 -9.38	33.95 2.06 -11.13	35.91 2.21 -11.38	39.72 2.49 -12.28	37.66 2.62 -10.07	32.39 2.27 -7.21	29.85 2.20 -5.21	27.69 1.89 -4.97
LOVETT____5 23593	29.07 1.61 -9.82	26.06 1.47 -7.83	25.01 1.42 -7.30	25.14 1.45 -7.38	25.17 1.49 -7.36	25.59 1.78 -4.09	31.60 1.74 -11.21	33.14 2.05 -10.43	35.14 2.32 -10.12	37.05 2.44 -9.72	37.18 2.52 -9.74	36.25 2.36 -9.88	34.89 2.30 -9.12	32.63 2.34 -6.61	30.58 2.36 -4.63	30.51 2.22 -6.05	32.20 2.09 -9.38	33.95 2.06 -11.13	35.91 2.21 -11.38	39.72 2.49 -12.28	37.66 2.62 -10.07	32.39 2.27 -7.21	29.85 2.20 -5.21	27.69 1.89 -4.97
LOWER RAQUET____HYD 24057	17.10 -0.55 0.00	16.35 -0.40 0.00	15.92 -0.37 0.00	15.82 -0.49 0.00	15.80 -0.52 0.00	19.02 -0.71 0.00	18.15 -0.50 0.00	20.17 -0.50 0.00	21.95 -0.75 0.00	23.73 -1.17 0.00	23.73 -1.20 0.00	22.86 -1.15 0.00	22.63 -0.84 0.00	22.75 -0.92 0.00	22.61 -0.99 0.00	21.55 -0.69 0.00	20.02 -0.70 0.00	20.02 -0.75 0.00	21.59 -0.74 0.00	23.75 -1.20 0.00	23.65 -1.32 0.00	22.18 -0.73 0.00	21.84 -0.60 0.00	20.37 -0.46 0.00
LOWER____HUDSON 24059	32.13 1.27 -13.20	28.52 1.24 -10.53	27.30 1.19 -9.82	27.44 1.21 -9.92	27.43 1.21 -9.89	26.69 1.46 -5.50	35.11 1.38 -15.08	36.19 1.51 -14.02	38.06 1.75 -13.60	39.95 1.99 -13.06	39.97 1.95 -13.10	39.20 1.90 -13.28	37.54 1.81 -12.27	34.33 1.78 -8.88	31.61 1.79 -6.22	32.06 1.69 -8.13	34.92 1.57 -12.62	37.33 1.60 -14.96	39.37 1.74 -15.30	43.46 2.00 -16.51	40.51 2.00 -13.53	34.37 1.76 -9.69	31.13 1.68 -7.00	29.03 1.52 -6.69
LWR____OSWEGATCHIE_HYD 23850	17.35 -0.30 0.00	16.55 -0.20 0.00	16.08 -0.21 0.00	16.03 -0.28 0.00	16.03 -0.29 0.00	19.31 -0.42 0.00	18.38 -0.28 0.00	20.44 -0.23 0.00	22.38 -0.32 0.00	24.30 -0.60 0.00	24.32 -0.60 0.00	23.51 -0.51 0.00	23.09 -0.38 0.00	23.22 -0.45 0.00	23.08 -0.52 0.00	21.95 -0.29 0.00	20.39 -0.33 0.00	20.46 -0.31 0.00	22.03 -0.29 0.00	24.38 -0.57 0.00	24.38 -0.60 0.00	22.57 -0.34 0.00	22.15 -0.29 0.00	20.66 -0.17 0.00

LYONS_FALL_HYD 23570	17.77 0.12 0.00	16.90 0.15 0.00	16.41 0.11 0.00	16.43 0.11 0.00	16.44 0.12 0.00	19.81 0.08 0.00	18.79 0.13 0.00	20.89 0.23 0.00	23.00 0.29 0.00	25.20 0.30 0.00	25.22 0.30 0.00	24.35 0.34 0.00	23.77 0.30 0.00	23.91 0.24 0.00	23.79 0.19 0.00	22.50 0.27 0.00	20.93 0.21 0.00	21.04 0.27 0.00	22.66 0.34 0.00	25.25 0.30 0.00	25.30 0.32 0.00	23.14 0.23 0.00	22.67 0.22 0.00	21.10 0.27 0.00
MADISON___COUNTY_LFGE 323628	18.22 0.27 -0.30	17.24 0.25 -0.24	16.73 0.21 -0.22	16.75 0.21 -0.23	16.78 0.23 -0.23	20.09 0.24 -0.13	19.24 0.24 -0.34	21.31 0.33 -0.32	23.47 0.45 -0.31	25.77 0.57 -0.30	25.82 0.60 -0.30	24.90 0.58 -0.30	24.24 0.49 -0.28	24.30 0.43 -0.20	24.14 0.40 -0.14	22.84 0.42 -0.19	21.39 0.37 -0.29	21.55 0.44 -0.34	23.17 0.49 -0.35	25.92 0.60 -0.38	25.88 0.60 -0.31	23.55 0.41 -0.22	22.98 0.38 -0.16	21.37 0.39 -0.15
MAPLE_RIDGE_WT_1 323574	16.58 -0.46 0.61	15.86 -0.40 0.49	15.45 -0.39 0.45	15.46 -0.39 0.46	15.48 -0.39 0.46	19.00 -0.47 0.25	17.53 -0.43 0.69	19.56 -0.45 0.65	21.53 -0.55 0.63	23.67 -0.62 0.60	23.70 -0.62 0.60	22.85 -0.55 0.61	22.46 -0.45 0.56	22.89 -0.38 0.41	22.93 -0.38 0.29	21.51 -0.36 0.37	19.81 -0.33 0.58	19.73 -0.35 0.69	21.22 -0.40 0.70	23.64 -0.55 0.76	23.73 -0.62 0.62	21.94 -0.53 0.45	21.65 -0.47 0.32	20.08 -0.44 0.31
MAPLE_RIDGE_WT_2 323611	16.58 -0.46 0.61	15.86 -0.40 0.49	15.45 -0.39 0.45	15.46 -0.39 0.46	15.48 -0.39 0.46	19.00 -0.47 0.25	17.53 -0.43 0.69	19.56 -0.45 0.65	21.53 -0.55 0.63	23.67 -0.62 0.60	23.70 -0.62 0.60	22.85 -0.55 0.61	22.46 -0.45 0.56	22.89 -0.38 0.41	22.93 -0.38 0.29	21.51 -0.36 0.37	19.81 -0.33 0.58	19.73 -0.35 0.69	21.22 -0.40 0.70	23.64 -0.55 0.76	23.73 -0.62 0.62	21.94 -0.53 0.45	21.65 -0.47 0.32	20.08 -0.44 0.31
MARBLE_RIVER_WT_PWR 323696	17.30 -0.35 0.00	16.52 -0.23 0.00	16.08 -0.21 0.00	15.97 -0.34 0.00	15.95 -0.37 0.00	19.24 -0.49 0.00	18.38 -0.28 0.00	20.42 -0.25 0.00	22.20 -0.50 0.00	24.28 -0.62 0.00	24.27 -0.65 0.00	23.34 -0.67 0.00	22.95 -0.52 0.00	23.20 -0.47 0.00	23.08 -0.52 0.00	21.73 -0.51 0.00	20.23 -0.50 0.00	20.21 -0.56 0.00	21.79 -0.54 0.00	24.25 -0.70 0.00	24.13 -0.85 0.00	22.43 -0.48 0.00	21.91 -0.54 0.00	20.33 -0.50 0.00
MARSH_HILL_WT_PWR 323713	20.72 0.72 -2.35	19.34 0.72 -1.87	18.66 0.62 -1.75	18.76 0.68 -1.76	18.85 0.77 -1.76	21.55 0.85 -0.98	22.08 0.75 -2.68	23.94 0.79 -2.49	26.41 1.29 -2.42	29.00 1.77 -2.34	29.21 1.95 -2.34	28.27 1.87 -2.38	27.21 1.55 -2.19	26.59 1.33 -1.59	25.98 1.27 -1.11	24.87 1.18 -1.45	24.08 1.10 -2.26	24.57 1.12 -2.68	26.24 1.18 -2.74	29.37 1.47 -2.95	28.72 1.32 -2.42	25.40 0.76 -1.73	24.39 0.70 -1.25	22.70 0.69 -1.19
MG INDUSTRY___DRP 24185	31.81 1.02 -13.14	28.20 0.97 -10.48	26.99 0.93 -9.77	27.13 0.95 -9.87	27.12 0.95 -9.84	26.34 1.14 -5.47	34.74 1.08 -15.00	35.50 0.89 -13.95	37.28 1.04 -13.53	39.07 1.17 -13.00	39.13 1.17 -13.03	38.36 1.13 -13.21	36.75 1.08 -12.20	33.58 1.07 -8.84	30.87 1.09 -6.19	31.35 1.02 -8.09	34.23 0.95 -12.55	36.61 0.96 -14.89	38.60 1.05 -15.22	42.57 1.20 -16.43	39.64 1.20 -13.47	33.61 1.05 -9.64	30.44 1.03 -6.96	28.71 1.23 -6.65
MID___OSWEGATCHIE_HYD 23849	17.35 -0.30 0.00	16.55 -0.20 0.00	16.08 -0.21 0.00	16.03 -0.28 0.00	16.03 -0.29 0.00	19.31 -0.42 0.00	18.38 -0.28 0.00	20.44 -0.23 0.00	22.38 -0.32 0.00	24.30 -0.60 0.00	24.32 -0.60 0.00	23.51 -0.51 0.00	23.09 -0.38 0.00	23.22 -0.45 0.00	23.08 -0.52 0.00	21.95 -0.29 0.00	20.39 -0.33 0.00	20.46 -0.31 0.00	22.03 -0.29 0.00	24.38 -0.57 0.00	24.38 -0.60 0.00	22.57 -0.34 0.00	22.15 -0.29 0.00	20.66 -0.17 0.00
MID___RAQUETTE_HYD 23851	17.10 -0.55 0.00	16.35 -0.40 0.00	15.92 -0.37 0.00	15.82 -0.49 0.00	15.80 -0.52 0.00	19.02 -0.71 0.00	18.15 -0.50 0.00	20.17 -0.50 0.00	21.95 -0.75 0.00	23.73 -1.17 0.00	23.73 -1.20 0.00	22.86 -1.15 0.00	22.63 -0.84 0.00	22.75 -0.92 0.00	22.61 -0.99 0.00	21.55 -0.69 0.00	20.02 -0.70 0.00	20.02 -0.75 0.00	21.59 -0.74 0.00	23.75 -1.20 0.00	23.65 -1.32 0.00	22.18 -0.73 0.00	21.84 -0.60 0.00	20.37 -0.46 0.00
MILLIKEN___1 23584	19.75 0.25 -1.85	18.44 0.22 -1.48	17.81 0.15 -1.38	17.88 0.18 -1.39	17.89 0.18 -1.39	20.70 0.20 -0.77	20.97 0.21 -2.11	22.90 0.27 -1.96	25.09 0.48 -1.91	27.38 0.65 -1.84	27.44 0.67 -1.84	26.53 0.65 -1.87	25.71 0.52 -1.72	25.33 0.40 -1.25	24.87 0.40 -0.87	23.78 0.40 -1.14	22.85 0.35 -1.77	23.29 0.42 -2.10	24.97 0.49 -2.15	27.94 0.67 -2.32	27.55 0.67 -1.90	24.67 0.39 -1.36	23.77 0.34 -0.98	22.12 0.35 -0.94
MILLIKEN___2 23585	19.75 0.25 -1.85	18.44 0.22 -1.48	17.81 0.15 -1.38	17.88 0.18 -1.39	17.89 0.18 -1.39	20.70 0.20 -0.77	20.97 0.21 -2.11	22.90 0.27 -1.96	25.09 0.48 -1.91	27.38 0.65 -1.84	27.44 0.67 -1.84	26.53 0.65 -1.87	25.71 0.52 -1.72	25.33 0.40 -1.25	24.87 0.40 -0.87	23.78 0.40 -1.14	22.85 0.35 -1.77	23.29 0.42 -2.10	24.97 0.49 -2.15	27.94 0.67 -2.32	27.55 0.67 -1.90	24.67 0.39 -1.36	23.77 0.34 -0.98	22.12 0.35 -0.94
MILLIKEN___DIESEL 23629	19.75 0.25 -1.85	18.44 0.22 -1.48	17.81 0.15 -1.38	17.88 0.18 -1.39	17.89 0.18 -1.39	20.70 0.20 -0.77	20.97 0.21 -2.11	22.90 0.27 -1.96	25.09 0.48 -1.91	27.38 0.65 -1.84	27.44 0.67 -1.84	26.53 0.65 -1.87	25.71 0.52 -1.72	25.33 0.40 -1.25	24.87 0.40 -0.87	23.78 0.40 -1.14	22.85 0.35 -1.77	23.29 0.42 -2.10	24.97 0.49 -2.15	27.94 0.67 -2.32	27.55 0.67 -1.90	24.67 0.39 -1.36	23.77 0.34 -0.98	22.12 0.35 -0.94
MILLSEAT___LFGE 323607	18.36 -0.79 -1.50	17.14 -0.80 -1.20	16.51 -0.90 -1.12	16.64 -0.80 -1.13	16.68 -0.77 -1.12	19.33 -1.03 -0.62	19.12 -1.25 -1.71	20.83 -1.43 -1.59	22.52 -1.73 -1.55	24.83 -1.59 -1.52	24.91 -1.55 -1.53	24.15 -1.42 -1.55	23.26 -1.64 -1.43	22.77 -1.94 -1.04	22.51 -1.82 -0.73	21.52 -1.67 -0.95	20.67 -1.53 -1.47	21.04 -1.47 -1.75	22.64 -1.47 -1.79	25.45 -1.42 -1.93	25.18 -1.37 -1.58	22.35 -1.70 -1.13	21.76 -1.50 -0.82	20.44 -1.15 -0.76
MODEL_CITY_ENERGY 24167	18.08 -1.15 -1.58	16.89 -1.12 -1.26	16.28 -1.19 -1.18	16.41 -1.09 -1.19	16.45 -1.06 -1.19	19.01 -1.38 -0.66	18.76 -1.70 -1.81	20.42 -1.92 -1.68	21.93 -2.41 -1.63	24.14 -2.37 -1.61	24.19 -2.34 -1.61	23.44 -2.21 -1.63	22.61 -2.37 -1.51	22.12 -2.65 -1.09	21.86 -2.50 -0.77	20.90 -2.33 -1.00	20.12 -2.16 -1.55	20.47 -2.14 -1.84	22.02 -2.19 -1.88	24.76 -2.22 -2.03	24.47 -2.17 -1.67	21.70 -2.41 -1.19	21.19 -2.11 -0.86	20.07 -1.56 -0.80
MODERN_LFGE___ 323580	18.08 -1.15 -1.58	16.89 -1.12 -1.26	16.28 -1.19 -1.18	16.41 -1.09 -1.19	16.45 -1.06 -1.19	19.01 -1.38 -0.66	18.76 -1.70 -1.81	20.42 -1.92 -1.68	21.93 -2.41 -1.63	24.14 -2.37 -1.61	24.19 -2.34 -1.61	23.44 -2.21 -1.63	22.61 -2.37 -1.51	22.12 -2.65 -1.09	21.86 -2.50 -0.77	20.90 -2.33 -1.00	20.12 -2.16 -1.55	20.47 -2.14 -1.84	22.02 -2.19 -1.88	24.76 -2.22 -2.03	24.47 -2.17 -1.67	21.70 -2.41 -1.19	21.19 -2.11 -0.86	20.07 -1.56 -0.80
MOHAWK_PAPER___DRP 24187	32.23 1.18 -13.40	28.58 1.14 -10.69	27.35 1.09 -9.96	27.47 1.09 -10.07	27.46 1.09 -10.04	26.63 1.32 -5.58	35.22 1.27 -15.30	36.25 1.36 -14.23	38.09 1.59 -13.80	39.97 1.82 -13.25	39.98 1.77 -13.29	39.20 1.71 -13.47	37.53 1.62 -12.44	34.30 1.61 -9.01	31.54 1.63 -6.31	32.00 1.51 -8.25	34.94 1.41 -12.80	37.38 1.43 -15.18	39.43 1.59 -15.52	43.52 1.82 -16.75	40.50 1.80 -13.73	34.35 1.60 -9.83	31.07 1.53 -7.10	28.99 1.37 -6.79

MONGAUP___HYD 23641	28.60 1.59 -9.36	25.68 1.46 -7.47	24.69 1.43 -6.96	24.78 1.44 -7.04	24.81 1.47 -7.02	25.40 1.78 -3.90	30.99 1.64 -10.69	32.51 1.90 -9.94	34.51 2.16 -9.65	36.53 2.37 -9.26	36.63 2.42 -9.29	35.74 2.31 -9.42	34.40 2.23 -8.70	32.23 2.25 -6.30	30.30 2.29 -4.41	30.14 2.13 -5.77	31.68 2.01 -8.95	33.35 1.97 -10.61	35.36 2.19 -10.85	39.18 2.52 -11.71	37.07 2.50 -9.60	32.01 2.22 -6.87	29.56 2.15 -4.96	27.46 1.89 -4.74
MONTAUK___DIESEL 23721	31.80 3.62 -10.53	28.39 3.23 -8.40	27.32 3.15 -7.88	27.37 3.15 -7.92	27.40 3.18 -7.89	27.88 3.77 -4.38	34.49 3.80 -12.03	36.24 4.38 -11.20	38.46 4.90 -10.85	40.75 5.43 -10.42	40.81 5.43 -10.45	39.78 5.17 -10.60	38.16 4.91 -9.79	35.95 5.19 -7.09	33.57 5.00 -4.97	33.55 4.83 -6.49	35.27 4.48 -10.07	37.21 4.51 -11.94	39.15 4.62 -12.21	43.61 5.49 -13.17	41.24 5.47 -10.80	35.62 4.97 -7.73	32.65 4.62 -5.58	30.26 4.10 -5.33
MUNSVILLE_WIND_PWR 323609	22.25 1.53 -3.06	20.69 1.49 -2.44	19.92 1.35 -2.28	20.02 1.40 -2.30	20.03 1.40 -2.30	22.60 1.60 -1.28	23.76 1.60 -3.50	25.88 1.96 -3.25	28.20 2.34 -3.16	30.60 2.67 -3.04	30.66 2.69 -3.05	29.65 2.54 -3.09	28.60 2.28 -2.85	27.87 2.13 -2.07	27.05 2.00 -1.45	26.20 2.07 -1.89	25.49 1.82 -2.93	26.26 2.01 -3.48	28.12 2.23 -3.56	31.48 2.70 -3.84	30.80 2.67 -3.15	27.25 2.09 -2.25	26.05 1.98 -1.63	24.40 2.02 -1.55
N SALMON___HYD 24042	17.35 -0.30 0.00	16.62 -0.13 0.00	16.18 -0.11 0.00	16.02 -0.29 0.00	16.00 -0.33 0.00	19.28 -0.45 0.00	18.51 -0.15 0.00	20.60 -0.06 0.00	22.36 -0.34 0.00	24.40 -0.50 0.00	24.40 -0.52 0.00	23.44 -0.58 0.00	23.05 -0.42 0.00	23.30 -0.38 0.00	23.15 -0.45 0.00	21.77 -0.47 0.00	20.29 -0.44 0.00	20.29 -0.48 0.00	21.95 -0.38 0.00	24.42 -0.53 0.00	24.20 -0.77 0.00	22.64 -0.27 0.00	22.13 -0.31 0.00	20.62 -0.21 0.00
N.E_GEN_SANDY PD 24062	31.45 1.41 -12.39	28.01 1.37 -9.88	26.82 1.32 -9.21	26.96 1.34 -9.31	26.95 1.34 -9.28	26.48 1.60 -5.16	34.33 1.53 -14.15	35.60 1.78 -13.16	37.49 2.02 -12.76	39.42 2.27 -12.26	39.50 2.29 -12.29	38.69 2.21 -12.46	37.25 2.14 -11.65	34.12 2.11 -8.33	31.53 2.10 -5.84	31.89 2.02 -7.63	34.45 1.89 -11.84	42.31 1.91 -19.63	47.06 2.05 -22.68	47.51 2.29 -20.27	40.00 2.32 -12.70	34.07 2.06 -9.09	30.99 1.98 -6.57	28.81 1.71 -6.28
NARROWS_GT1_1 24228	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT1_2 24229	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT1_3 24230	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT1_4 24231	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT1_5 24232	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT1_6 24233	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT1_7 24234	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT1_8 24235	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT2_1 24236	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT2_2 24237	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT2_3 24238	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34

NARROWS_GT2_4 24239	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT2_5 24240	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT2_6 24241	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT2_7 24242	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NARROWS_GT2_8 24243	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NEG CAPITAL___MECHNVIL 23645	33.21 1.36 -14.20	29.39 1.31 -11.33	28.09 1.24 -10.56	28.22 1.24 -10.67	28.19 1.23 -10.64	27.12 1.48 -5.91	36.29 1.42 -16.21	37.34 1.59 -15.08	39.22 1.88 -14.63	41.21 2.27 -14.05	41.10 2.09 -14.09	40.39 2.09 -14.28	38.63 1.97 -13.19	35.19 1.96 -9.55	32.27 1.98 -6.69	32.81 1.82 -8.75	35.91 1.62 -13.57	38.50 1.64 -16.09	40.70 1.92 -16.45	44.92 2.22 -17.76	41.65 2.12 -14.55	35.26 1.93 -10.42	31.77 1.80 -7.53	29.46 1.44 -7.19
NEG CENTRAL_HIGH_ACRES 23767	18.03 -0.85 -1.22	16.87 -0.85 -0.98	16.31 -0.90 -0.91	16.36 -0.86 -0.92	16.39 -0.85 -0.92	19.19 -1.05 -0.51	18.99 -1.06 -1.40	20.81 -1.16 -1.30	22.78 -1.18 -1.26	25.00 -1.12 -1.22	25.10 -1.05 -1.22	24.29 -0.96 -1.24	23.51 -1.10 -1.14	23.23 -1.28 -0.83	22.95 -1.23 -0.58	21.82 -1.18 -0.76	20.82 -1.08 -1.18	21.13 -1.04 -1.40	22.73 -1.03 -1.43	25.47 -1.02 -1.54	25.24 -1.00 -1.26	22.63 -1.19 -0.90	21.93 -1.17 -0.65	20.45 -1.00 -0.62
NEG CENTRAL___DRP 24199	18.83 -0.14 -1.33	17.64 -0.17 -1.06	17.05 -0.23 -0.99	17.13 -0.18 -1.00	17.16 -0.16 -0.99	20.06 -0.22 -0.55	19.95 -0.22 -1.51	21.84 -0.23 -1.41	23.96 -0.11 -1.37	26.24 0.02 -1.32	26.32 0.07 -1.32	25.43 0.07 -1.34	24.64 -0.07 -1.24	24.38 -0.19 -0.90	24.04 -0.19 -0.63	22.90 -0.15 -0.82	21.86 -0.14 -1.27	22.18 -0.10 -1.51	23.80 -0.07 -1.55	26.67 0.05 -1.67	26.42 0.08 -1.37	23.74 -0.16 -0.98	22.97 -0.18 -0.71	21.35 -0.14 -0.67
NEG CENTRAL___INDECK 23768	19.37 -0.04 -1.76	18.07 -0.08 -1.40	17.41 -0.19 -1.31	17.50 -0.13 -1.32	17.55 -0.10 -1.32	20.32 -0.14 -0.73	20.44 -0.22 -2.01	22.28 -0.25 -1.87	24.36 -0.16 -1.81	26.77 0.10 -1.77	26.85 0.15 -1.78	26.03 0.22 -1.80	25.06 -0.07 -1.66	24.55 -0.33 -1.20	24.16 -0.28 -0.84	23.12 -0.22 -1.10	22.27 -0.17 -1.71	22.71 -0.08 -2.03	24.42 0.02 -2.07	27.44 0.25 -2.24	27.11 0.30 -1.83	24.07 -0.16 -1.31	23.21 -0.18 -0.95	21.57 -0.14 -0.89
NEG CENTRAL___SENECA 23627	19.04 -0.09 -1.48	17.81 -0.12 -1.18	17.21 -0.18 -1.10	17.29 -0.13 -1.11	17.32 -0.11 -1.11	20.19 -0.16 -0.62	20.18 -0.17 -1.69	22.09 -0.14 -1.57	24.20 -0.02 -1.52	26.52 0.15 -1.47	26.58 0.18 -1.48	25.68 0.17 -1.50	24.85 0.00 -1.38	24.54 -0.14 -1.00	24.18 -0.12 -0.70	23.04 -0.11 -0.92	22.05 -0.10 -1.42	22.41 -0.04 -1.69	24.07 0.02 -1.73	26.99 0.18 -1.86	26.70 0.20 -1.53	23.89 -0.11 -1.09	23.10 -0.13 -0.79	21.47 -0.10 -0.75
NEG CENTRAL___STATE_STREET 24147	19.25 0.27 -1.34	18.05 0.23 -1.07	17.43 0.15 -0.99	17.49 0.18 -1.00	17.52 0.20 -1.00	20.50 0.22 -0.56	20.42 0.24 -1.53	22.37 0.29 -1.42	24.60 0.52 -1.38	26.95 0.72 -1.33	27.03 0.77 -1.33	26.11 0.75 -1.35	25.30 0.59 -1.25	25.03 0.45 -0.90	24.70 0.47 -0.63	23.51 0.44 -0.83	22.42 0.41 -1.28	22.77 0.48 -1.52	24.44 0.56 -1.56	27.40 0.77 -1.68	27.15 0.80 -1.38	24.38 0.48 -0.99	23.56 0.40 -0.71	21.90 0.39 -0.68
NEG MILLWOOD___DRP 24198	30.33 1.92 -10.75	27.09 1.76 -8.58	25.97 1.68 -8.00	26.09 1.70 -8.08	26.11 1.73 -8.06	26.26 2.05 -4.48	32.93 2.00 -12.28	34.38 2.29 -11.42	36.48 2.70 -11.08	38.47 2.94 -10.64	38.60 3.01 -10.67	37.72 2.88 -10.82	36.27 2.82 -9.99	33.73 2.82 -7.23	31.50 2.83 -5.07	31.55 2.69 -6.62	33.53 2.53 -10.28	35.47 2.51 -12.19	37.49 2.70 -12.46	41.44 3.04 -13.45	39.07 3.07 -11.02	33.51 2.70 -7.89	30.77 2.62 -5.70	28.50 2.23 -5.45
NEG NORTH_FLCN_SEA 23793	17.47 -0.18 0.00	16.70 -0.05 0.00	16.26 -0.03 0.00	16.13 -0.18 0.00	16.10 -0.23 0.00	19.41 -0.32 0.00	18.58 -0.07 0.00	20.66 0.00 0.00	22.45 -0.25 0.00	24.55 -0.35 0.00	24.57 -0.35 0.00	23.61 -0.41 0.00	23.19 -0.28 0.00	23.46 -0.21 0.00	23.34 -0.26 0.00	21.93 -0.31 0.00	20.42 -0.31 0.00	20.42 -0.35 0.00	22.03 -0.29 0.00	24.55 -0.40 0.00	24.40 -0.57 0.00	22.73 -0.18 0.00	22.18 -0.27 0.00	20.62 -0.21 0.00
NEG NORTH_KES_CHATGAY 23792	17.28 -0.37 0.00	16.52 -0.23 0.00	16.08 -0.21 0.00	15.97 -0.34 0.00	15.93 -0.39 0.00	19.22 -0.51 0.00	18.38 -0.28 0.00	20.42 -0.25 0.00	22.20 -0.50 0.00	24.25 -0.65 0.00	24.25 -0.67 0.00	23.32 -0.70 0.00	22.93 -0.54 0.00	23.18 -0.50 0.00	23.08 -0.52 0.00	21.68 -0.56 0.00	20.21 -0.52 0.00	20.19 -0.58 0.00	21.77 -0.56 0.00	24.25 -0.70 0.00	24.10 -0.87 0.00	22.46 -0.46 0.00	21.95 -0.49 0.00	20.39 -0.44 0.00
NEG NORTH___ALICE_FALLS 23915	17.44 -0.21 0.00	16.68 -0.07 0.00	16.24 -0.05 0.00	16.10 -0.21 0.00	16.06 -0.26 0.00	19.37 -0.35 0.00	18.58 -0.07 0.00	20.68 0.02 0.00	22.45 -0.25 0.00	24.55 -0.35 0.00	24.57 -0.35 0.00	23.59 -0.43 0.00	23.16 -0.31 0.00	23.44 -0.24 0.00	23.32 -0.28 0.00	21.86 -0.38 0.00	20.37 -0.35 0.00	20.37 -0.40 0.00	22.01 -0.31 0.00	24.57 -0.37 0.00	24.38 -0.60 0.00	22.73 -0.18 0.00	22.18 -0.27 0.00	20.64 -0.19 0.00
NEG NORTH___LWR_SARANAC 23913	17.44 -0.21 0.00	16.68 -0.07 0.00	16.24 -0.05 0.00	16.10 -0.21 0.00	16.06 -0.26 0.00	19.37 -0.35 0.00	18.58 -0.07 0.00	20.68 0.02 0.00	22.45 -0.25 0.00	24.55 -0.35 0.00	24.57 -0.35 0.00	23.59 -0.43 0.00	23.16 -0.31 0.00	23.44 -0.24 0.00	23.32 -0.28 0.00	21.86 -0.38 0.00	20.37 -0.35 0.00	20.37 -0.40 0.00	22.01 -0.31 0.00	24.57 -0.37 0.00	24.38 -0.60 0.00	22.73 -0.18 0.00	22.18 -0.27 0.00	20.64 -0.19 0.00

NEG NORTH___PLATTSBURG 23628	17.44 -0.21 0.00	16.68 -0.07 0.00	16.24 -0.05 0.00	16.10 -0.21 0.00	16.06 -0.26 0.00	19.37 -0.35 0.00	18.58 -0.07 0.00	20.68 0.02 0.00	22.45 -0.25 0.00	24.55 -0.35 0.00	24.57 -0.35 0.00	23.59 -0.43 0.00	23.16 -0.31 0.00	23.44 -0.24 0.00	23.32 -0.28 0.00	21.86 -0.38 0.00	20.37 -0.35 0.00	20.37 -0.40 0.00	22.01 -0.31 0.00	24.57 -0.37 0.00	24.38 -0.60 0.00	22.73 -0.18 0.00	22.18 -0.27 0.00	20.64 -0.19 0.00
NEG WEST_LEA_LOCKPORT 23791	18.17 -1.04 -1.57	16.96 -1.04 -1.25	16.37 -1.09 -1.16	16.49 -1.00 -1.18	16.54 -0.96 -1.17	19.12 -1.26 -0.65	18.90 -1.55 -1.79	20.59 -1.74 -1.66	22.16 -2.16 -1.61	24.42 -2.07 -1.59	24.47 -2.04 -1.60	23.71 -1.92 -1.62	22.85 -2.11 -1.49	22.37 -2.39 -1.08	22.11 -2.24 -0.76	21.14 -2.09 -0.99	20.34 -1.93 -1.54	20.68 -1.91 -1.82	22.25 -1.94 -1.86	25.04 -1.92 -2.01	24.75 -1.87 -1.65	21.94 -2.15 -1.18	21.41 -1.89 -0.85	20.20 -1.42 -0.79
NEG WEST___LANCASTR 23811	18.53 -0.94 -1.82	17.28 -0.92 -1.45	16.65 -0.99 -1.35	16.80 -0.88 -1.37	16.86 -0.83 -1.36	19.38 -1.10 -0.76	19.50 -1.23 -2.08	21.31 -1.28 -1.93	23.03 -1.54 -1.87	25.29 -1.44 -1.84	25.32 -1.45 -1.84	24.47 -1.42 -1.87	23.62 -1.57 -1.72	23.12 -1.80 -1.25	22.77 -1.70 -0.87	21.78 -1.60 -1.14	21.03 -1.47 -1.77	21.42 -1.45 -2.10	23.03 -1.45 -2.15	25.95 -1.32 -2.32	25.65 -1.22 -1.90	22.65 -1.63 -1.36	21.95 -1.48 -0.98	20.56 -1.19 -0.92
NEG_PENN_ALLEGHNY 23528	21.23 0.21 -3.37	19.61 0.17 -2.69	18.91 0.11 -2.51	19.01 0.16 -2.53	19.03 0.18 -2.53	21.33 0.20 -1.40	22.67 0.17 -3.85	24.49 0.25 -3.58	26.52 0.34 -3.47	28.71 0.47 -3.35	28.75 0.47 -3.35	27.85 0.43 -3.40	26.94 0.33 -3.14	26.21 0.26 -2.27	25.45 0.26 -1.59	24.59 0.27 -2.08	24.21 0.25 -3.23	24.87 0.27 -3.83	26.58 0.34 -3.92	29.67 0.50 -4.23	28.99 0.55 -3.47	25.67 0.28 -2.48	24.51 0.27 -1.79	22.80 0.27 -1.71
NEG___GEN_MONROE 24207	18.43 -0.49 -1.28	17.25 -0.52 -1.02	16.66 -0.59 -0.95	16.73 -0.54 -0.96	16.78 -0.51 -0.96	19.59 -0.67 -0.53	19.33 -0.78 -1.46	21.07 -0.95 -1.36	23.00 -1.02 -1.32	25.33 -0.87 -1.30	25.41 -0.82 -1.31	24.64 -0.70 -1.32	23.78 -0.92 -1.22	23.40 -1.16 -0.89	23.16 -1.06 -0.62	22.11 -0.93 -0.81	21.15 -0.83 -1.26	21.47 -0.79 -1.49	23.11 -0.74 -1.52	25.94 -0.65 -1.65	25.70 -0.62 -1.35	22.96 -0.92 -0.97	22.29 -0.85 -0.70	20.77 -0.71 -0.65
NEPA___ENERGY 23901	18.47 -1.13 -1.95	17.20 -1.11 -1.56	16.59 -1.16 -1.45	16.75 -1.03 -1.47	16.82 -0.96 -1.46	19.28 -1.26 -0.81	19.57 -1.31 -2.23	21.43 -1.30 -2.07	23.19 -1.52 -2.01	25.34 -1.52 -1.97	25.35 -1.55 -1.97	24.45 -1.56 -2.00	23.60 -1.71 -1.84	23.14 -1.87 -1.34	22.74 -1.79 -0.94	21.77 -1.69 -1.22	21.07 -1.55 -1.90	21.44 -1.58 -2.25	23.04 -1.58 -2.30	25.94 -1.50 -2.48	25.69 -1.32 -2.04	22.65 -1.72 -1.46	21.90 -1.59 -1.05	20.42 -1.40 -0.99
NEVERSINK___HYD 23608	28.34 1.61 -9.08	25.47 1.47 -7.25	24.50 1.45 -6.76	24.61 1.47 -6.83	24.63 1.50 -6.81	25.29 1.78 -3.78	30.69 1.66 -10.37	32.25 1.94 -9.65	34.26 2.20 -9.36	36.33 2.44 -8.99	36.40 2.47 -9.01	35.49 2.33 -9.14	34.14 2.23 -8.44	32.04 2.25 -6.11	30.19 2.31 -4.28	29.99 2.16 -5.60	31.44 2.03 -8.68	33.06 1.99 -10.30	35.11 2.25 -10.53	38.93 2.62 -11.36	36.84 2.55 -9.31	31.80 2.22 -6.67	29.44 2.18 -4.82	27.34 1.91 -4.60
NEWTON___FALLS_HYD 23847	17.35 -0.30 0.00	16.55 -0.20 0.00	16.08 -0.21 0.00	16.03 -0.28 0.00	16.03 -0.29 0.00	19.31 -0.42 0.00	18.38 -0.28 0.00	20.44 -0.23 0.00	22.38 -0.32 0.00	24.30 -0.60 0.00	24.32 -0.60 0.00	23.51 -0.51 0.00	23.09 -0.38 0.00	23.22 -0.45 0.00	23.08 -0.52 0.00	21.95 -0.29 0.00	20.39 -0.33 0.00	20.46 -0.31 0.00	22.03 -0.29 0.00	24.38 -0.57 0.00	24.38 -0.60 0.00	22.57 -0.34 0.00	22.15 -0.29 0.00	20.66 -0.17 0.00
NIAGARA___ 23760	18.01 -1.22 -1.58	16.80 -1.21 -1.26	16.21 -1.25 -1.17	16.32 -1.17 -1.18	16.38 -1.13 -1.18	18.93 -1.46 -0.66	18.76 -1.70 -1.80	20.46 -1.88 -1.67	22.01 -2.32 -1.62	24.21 -2.29 -1.60	24.26 -2.27 -1.61	23.51 -2.14 -1.63	22.68 -2.30 -1.51	22.21 -2.56 -1.09	21.91 -2.45 -0.76	20.97 -2.27 -1.00	20.18 -2.09 -1.55	20.53 -2.08 -1.84	22.08 -2.12 -1.88	24.83 -2.15 -2.03	24.56 -2.07 -1.66	21.79 -2.31 -1.19	21.24 -2.06 -0.86	20.00 -1.62 -0.80
NINE_MILE_1 23575	17.73 -0.57 -0.64	16.71 -0.55 -0.51	16.20 -0.57 -0.48	16.24 -0.55 -0.48	16.27 -0.54 -0.48	19.33 -0.67 -0.27	18.72 -0.67 -0.73	20.62 -0.72 -0.68	22.62 -0.75 -0.66	24.76 -0.77 -0.63	24.78 -0.77 -0.64	23.94 -0.72 -0.64	23.31 -0.75 -0.60	23.30 -0.81 -0.43	23.10 -0.80 -0.30	21.88 -0.76 -0.39	20.63 -0.70 -0.61	20.81 -0.68 -0.73	22.35 -0.72 -0.74	24.98 -0.77 -0.80	24.88 -0.75 -0.66	22.61 -0.78 -0.47	22.02 -0.76 -0.34	20.48 -0.67 -0.33
NINE_MILE_2 23744	17.72 -0.57 -0.64	16.71 -0.55 -0.51	16.21 -0.55 -0.47	16.24 -0.55 -0.48	16.27 -0.54 -0.48	19.32 -0.67 -0.27	18.71 -0.67 -0.73	20.62 -0.72 -0.68	22.61 -0.75 -0.66	24.76 -0.77 -0.63	24.78 -0.77 -0.63	23.94 -0.72 -0.64	23.31 -0.75 -0.59	23.30 -0.81 -0.43	23.10 -0.80 -0.30	21.87 -0.76 -0.39	20.63 -0.70 -0.61	20.80 -0.68 -0.72	22.35 -0.72 -0.74	25.00 -0.75 -0.80	24.88 -0.75 -0.65	22.60 -0.78 -0.47	22.02 -0.76 -0.34	20.48 -0.67 -0.32
NM_CAPITAL___DRP 24208	32.08 1.15 -13.28	28.45 1.11 -10.59	27.23 1.06 -9.88	27.37 1.08 -9.98	27.36 1.08 -9.95	26.56 1.30 -5.53	35.05 1.23 -15.16	36.07 1.30 -14.10	37.88 1.50 -13.68	39.75 1.72 -13.14	39.79 1.70 -13.18	39.01 1.63 -13.36	37.35 1.55 -12.34	34.15 1.54 -8.93	31.41 1.56 -6.26	31.88 1.47 -8.18	34.78 1.37 -12.69	37.19 1.37 -15.05	39.21 1.50 -15.39	43.28 1.72 -16.61	40.31 1.72 -13.61	34.20 1.54 -9.75	30.94 1.46 -7.04	28.91 1.35 -6.73
NM_CENTRAL___DRP 24181	18.25 -0.23 -0.83	17.18 -0.23 -0.66	16.65 -0.26 -0.61	16.69 -0.24 -0.62	16.72 -0.23 -0.62	19.78 -0.30 -0.34	19.30 -0.30 -0.94	21.23 -0.31 -0.88	23.31 -0.25 -0.85	25.52 -0.20 -0.82	25.59 -0.15 -0.82	24.71 -0.14 -0.83	24.03 -0.21 -0.77	23.95 -0.28 -0.56	23.71 -0.28 -0.39	22.48 -0.27 -0.51	21.27 -0.25 -0.79	21.50 -0.21 -0.94	23.08 -0.20 -0.96	25.83 -0.15 -1.03	25.67 -0.15 -0.85	23.25 -0.27 -0.61	22.59 -0.29 -0.44	21.02 -0.23 -0.42
NM_FRONTIER___DRP 24179	18.01 -1.24 -1.59	16.82 -1.21 -1.27	16.21 -1.27 -1.19	16.33 -1.17 -1.20	16.38 -1.14 -1.19	18.91 -1.48 -0.66	18.67 -1.81 -1.82	20.31 -2.05 -1.69	21.78 -2.57 -1.64	23.95 -2.56 -1.62	24.03 -2.52 -1.63	23.26 -2.40 -1.65	22.43 -2.56 -1.52	21.96 -2.82 -1.10	21.70 -2.67 -0.77	20.76 -2.49 -1.01	19.99 -2.30 -1.57	20.34 -2.28 -1.86	21.88 -2.34 -1.90	24.60 -2.40 -2.05	24.31 -2.35 -1.68	21.55 -2.57 -1.20	21.09 -2.22 -0.87	19.97 -1.67 -0.81
NM_ST_REGIS___HYD 24053	17.17 -0.48 0.00	16.43 -0.32 0.00	16.00 -0.29 0.00	15.89 -0.42 0.00	15.85 -0.47 0.00	19.10 -0.63 0.00	18.26 -0.39 0.00	20.31 -0.35 0.00	22.07 -0.64 0.00	23.93 -0.97 0.00	23.92 -1.00 0.00	23.03 -0.99 0.00	22.74 -0.73 0.00	22.89 -0.78 0.00	22.77 -0.83 0.00	21.61 -0.62 0.00	20.10 -0.62 0.00	20.10 -0.67 0.00	21.70 -0.62 0.00	23.95 -1.00 0.00	23.80 -1.17 0.00	22.32 -0.60 0.00	21.93 -0.52 0.00	20.45 -0.37 0.00
NORTHPORT___I 23551	30.53 2.35 -10.53	27.28 2.13 -8.40	26.23 2.07 -7.87	26.31 2.09 -7.92	26.32 2.11 -7.89	26.58 2.47 -4.38	33.17 2.48 -12.03	34.73 2.87 -11.20	36.67 3.11 -10.85	38.66 3.34 -10.42	38.81 3.44 -10.45	37.90 3.29 -10.60	36.42 3.17 -9.79	34.18 3.41 -7.09	31.87 3.30 -4.97	31.91 3.18 -6.49	33.72 2.92 -10.07	35.63 2.93 -11.94	37.46 2.92 -12.21	41.51 3.39 -13.17	39.22 3.45 -10.80	33.86 3.21 -7.73	31.01 2.99 -5.58	28.87 2.71 -5.33

NORTHPORT___2 23552	30.53 2.35 -10.53	27.28 2.13 -8.40	26.23 2.07 -7.87	26.31 2.09 -7.92	26.32 2.11 -7.89	26.58 2.47 -4.38	33.17 2.48 -12.03	34.73 2.87 -11.20	36.67 3.11 -10.85	38.66 3.34 -10.42	38.81 3.44 -10.45	37.90 3.29 -10.60	36.42 3.17 -9.79	34.18 3.41 -7.09	31.87 3.30 -4.97	31.91 3.18 -6.49	33.72 2.92 -10.07	35.63 2.93 -11.94	37.46 2.92 -12.21	41.51 3.39 -13.17	39.22 3.45 -10.80	33.86 3.21 -7.73	31.01 2.99 -5.58	28.87 2.71 -5.33
NORTHPORT___3 23553	30.37 2.19 -10.53	27.13 1.98 -8.40	26.08 1.92 -7.87	26.17 1.94 -7.92	26.18 1.96 -7.89	26.46 2.35 -4.38	32.83 2.14 -12.03	34.34 2.48 -11.20	36.21 2.65 -10.85	38.11 2.79 -10.42	38.26 2.89 -10.45	37.37 2.76 -10.60	35.95 2.70 -9.79	33.70 2.94 -7.09	31.56 3.00 -4.97	31.62 2.89 -6.49	33.32 2.53 -10.07	35.22 2.51 -11.94	36.97 2.43 -12.21	40.96 2.84 -13.17	38.64 2.87 -10.80	33.44 2.79 -7.73	30.81 2.78 -5.58	28.72 2.56 -5.33
NORTHPORT___4 23650	30.37 2.19 -10.53	27.13 1.98 -8.40	26.08 1.92 -7.87	26.17 1.94 -7.92	26.18 1.96 -7.89	26.46 2.35 -4.38	32.83 2.14 -12.03	34.34 2.48 -11.20	36.21 2.65 -10.85	38.11 2.79 -10.42	38.26 2.89 -10.45	37.37 2.76 -10.60	35.95 2.70 -9.79	33.70 2.94 -7.09	31.56 3.00 -4.97	31.62 2.89 -6.49	33.32 2.53 -10.07	35.22 2.51 -11.94	36.97 2.43 -12.21	40.96 2.84 -13.17	38.64 2.87 -10.80	33.44 2.79 -7.73	30.81 2.78 -5.58	28.72 2.56 -5.33
NORTHPORT___IC 23718	30.53 2.35 -10.53	27.28 2.13 -8.40	26.23 2.07 -7.87	26.31 2.09 -7.92	26.32 2.11 -7.89	26.58 2.47 -4.38	33.17 2.48 -12.03	34.73 2.87 -11.20	36.67 3.11 -10.85	38.66 3.34 -10.42	38.81 3.44 -10.45	37.90 3.29 -10.60	36.42 3.17 -9.79	34.18 3.41 -7.09	31.87 3.30 -4.97	31.91 3.18 -6.49	33.72 2.92 -10.07	35.63 2.93 -11.94	37.46 2.92 -12.21	41.51 3.39 -13.17	39.22 3.45 -10.80	33.86 3.21 -7.73	31.01 2.99 -5.58	28.87 2.71 -5.33
NPX_GEN_1385_PROXY 323591	30.26 2.08 -10.53	27.08 1.93 -8.40	26.10 1.94 -7.87	26.17 1.94 -7.92	26.19 1.97 -7.89	26.20 2.09 -4.38	33.00 2.31 -12.03	34.63 2.77 -11.20	36.49 2.93 -10.85	38.46 3.14 -10.42	38.59 3.22 -10.45	37.69 3.07 -10.60	36.21 2.96 -9.79	34.06 3.29 -7.09	31.51 2.95 -4.97	31.58 2.85 -6.49	33.55 2.76 -10.07	35.59 2.89 -11.94	37.39 2.86 -12.21	41.46 3.34 -13.17	39.14 3.37 -10.80	33.56 2.91 -7.73	30.61 2.58 -5.58	28.55 2.39 -5.33
NPX_GEN_CSC 323557	30.83 2.65 -10.53	27.52 2.36 -8.40	26.47 2.30 -7.88	26.53 2.30 -7.92	26.55 2.33 -7.89	26.87 2.76 -4.38	33.47 2.78 -12.03	35.06 3.20 -11.20	37.10 3.54 -10.85	39.18 3.86 -10.42	39.31 3.94 -10.45	38.38 3.77 -10.60	36.85 3.59 -9.79	34.63 3.86 -7.09	32.29 3.73 -4.97	32.33 3.60 -6.49	34.11 3.32 -10.07	36.01 3.30 -11.94	37.86 3.33 -12.21	41.99 3.87 -13.17	39.72 3.94 -10.80	34.29 3.64 -7.73	31.44 3.41 -5.58	29.20 3.04 -5.33
NSINS_S_GLNS_FALLS 23858	33.01 1.36 -14.00	29.26 1.34 -11.17	27.97 1.27 -10.41	28.10 1.27 -10.52	28.07 1.26 -10.49	27.04 1.48 -5.83	36.06 1.42 -15.98	37.18 1.65 -14.87	39.08 1.95 -14.42	41.09 2.34 -13.85	40.98 2.17 -13.89	40.28 2.19 -14.08	38.54 2.07 -13.00	35.18 2.08 -9.42	32.27 2.08 -6.59	32.77 1.91 -8.62	35.78 1.68 -13.38	38.33 1.70 -15.86	40.53 1.99 -16.22	44.72 2.27 -17.50	41.52 2.20 -14.35	35.18 1.99 -10.27	31.73 1.86 -7.42	29.40 1.48 -7.09
NUCOR_STEEL___DRP 24197	19.11 0.16 -1.31	17.93 0.13 -1.04	17.33 0.07 -0.97	17.39 0.10 -0.98	17.42 0.12 -0.98	20.39 0.12 -0.54	20.28 0.13 -1.49	22.21 0.16 -1.39	24.41 0.36 -1.35	26.74 0.55 -1.30	26.82 0.60 -1.30	25.91 0.58 -1.32	25.11 0.42 -1.22	24.84 0.29 -0.88	24.52 0.31 -0.62	23.36 0.31 -0.81	22.25 0.27 -1.25	22.59 0.33 -1.49	24.25 0.40 -1.52	27.19 0.60 -1.64	26.94 0.62 -1.35	24.20 0.32 -0.96	23.41 0.27 -0.70	21.78 0.29 -0.66
NYISO_LBMP_REFERENCE 24008	17.65 0.00 0.00	16.75 0.00 0.00	16.29 0.00 0.00	16.31 0.00 0.00	16.33 0.00 0.00	19.73 0.00 0.00	18.66 0.00 0.00	20.66 0.00 0.00	22.70 0.00 0.00	24.90 0.00 0.00	24.92 0.00 0.00	24.02 0.00 0.00	23.47 0.00 0.00	23.67 0.00 0.00	23.60 0.00 0.00	22.24 0.00 0.00	20.73 0.00 0.00	20.77 0.00 0.00	22.33 0.00 0.00	24.95 0.00 0.00	24.98 0.00 0.00	22.92 0.00 0.00	22.44 0.00 0.00	20.83 0.00 0.00
NYPA_BRENTWD___GT 24164	30.71 2.52 -10.53	27.43 2.28 -8.41	26.39 2.22 -7.89	26.44 2.22 -7.92	26.47 2.25 -7.89	26.76 2.64 -4.38	33.34 2.65 -12.03	34.92 3.06 -11.20	36.92 3.36 -10.85	38.96 3.64 -10.42	39.09 3.71 -10.45	38.17 3.55 -10.60	36.66 3.40 -9.79	34.44 3.67 -7.09	32.13 3.56 -4.97	32.15 3.42 -6.49	33.94 3.15 -10.07	35.86 3.16 -11.94	37.70 3.17 -12.21	41.81 3.69 -13.17	39.49 3.72 -10.80	34.11 3.46 -7.73	31.26 3.23 -5.58	29.05 2.89 -5.33
NYPA_GOWANUS___GT5 24156	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NYPA_GOWANUS___GT6 24157	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34
NYPA_HARLEM__RVR__GT1 24160	30.11 1.92 -10.53	26.83 1.67 -8.40	25.69 1.56 -7.83	25.79 1.57 -7.92	25.82 1.60 -7.89	25.95 1.84 -4.38	32.51 1.83 -12.02	34.01 2.17 -11.18	36.05 2.50 -10.85	37.95 2.64 -10.42	38.16 2.79 -10.45	37.30 2.69 -10.59	35.88 2.63 -9.78	33.41 2.65 -7.08	31.20 2.64 -4.96	31.23 2.51 -6.48	33.15 2.36 -10.06	35.07 2.37 -11.93	36.98 2.46 -12.20	40.79 2.67 -13.17	38.54 2.77 -10.79	33.18 2.54 -7.73	30.49 2.47 -5.58	28.20 2.04 -5.33
NYPA_HARLEM__RVR__GT2 24161	30.11 1.92 -10.53	26.83 1.67 -8.40	25.69 1.56 -7.83	25.79 1.57 -7.92	25.82 1.60 -7.89	25.95 1.84 -4.38	32.51 1.83 -12.02	34.01 2.17 -11.18	36.05 2.50 -10.85	37.95 2.64 -10.42	38.16 2.79 -10.45	37.30 2.69 -10.59	35.88 2.63 -9.78	33.41 2.65 -7.08	31.20 2.64 -4.96	31.23 2.51 -6.48	33.15 2.36 -10.06	35.07 2.37 -11.93	36.98 2.46 -12.20	40.79 2.67 -13.17	38.54 2.77 -10.79	33.18 2.54 -7.73	30.49 2.47 -5.58	28.20 2.04 -5.33
NYPA_KENT___GT 24152	30.16 1.98 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.09 1.97 -4.39	32.62 1.94 -12.03	34.12 2.27 -11.19	36.19 2.63 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.47 2.86 -10.60	36.05 2.79 -9.78	33.58 2.82 -7.09	31.34 2.78 -4.96	31.39 2.67 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.39 2.23 -5.34
NYPA_POUCH1___GT 24155	30.16 1.98 -10.53	26.89 1.74 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.03 1.91 -4.39	32.53 1.85 -12.03	34.02 2.17 -11.19	36.07 2.52 -10.85	38.01 2.69 -10.42	38.24 2.86 -10.45	37.37 2.76 -10.60	35.93 2.67 -9.78	33.46 2.70 -7.09	31.23 2.67 -4.96	31.28 2.56 -6.49	33.19 2.40 -10.07	35.13 2.43 -11.94	37.07 2.54 -12.21	40.91 2.79 -13.17	38.64 2.87 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34



NYPA_VERNON____GT2 24162	30.14 1.96 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.07 2.82 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.39 2.23 -5.34
NYPA_VERNON____GT3 24163	30.14 1.96 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.07 2.82 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.39 2.23 -5.34
NYPA____ASTORIA_CC1 323568	30.14 1.96 -10.53	26.89 1.74 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.09 1.97 -4.39	32.62 1.94 -12.03	34.14 2.29 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.47 2.86 -10.60	36.05 2.79 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.14 2.61 -12.21	40.96 2.84 -13.17	38.72 2.95 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
NYPA____ASTORIA_CC2 323569	30.14 1.96 -10.53	26.89 1.74 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.09 1.97 -4.39	32.62 1.94 -12.03	34.14 2.29 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.47 2.86 -10.60	36.05 2.79 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.14 2.61 -12.21	40.96 2.84 -13.17	38.72 2.95 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
NYPA____HOLTSVILL 23794	30.67 2.49 -10.53	27.38 2.23 -8.40	26.35 2.18 -7.88	26.41 2.19 -7.92	26.42 2.20 -7.89	26.72 2.60 -4.38	33.32 2.63 -12.03	34.88 3.02 -11.20	36.87 3.31 -10.85	38.91 3.59 -10.42	39.06 3.69 -10.45	38.12 3.51 -10.60	36.61 3.36 -9.79	34.39 3.62 -7.09	32.06 3.49 -4.97	32.11 3.38 -6.49	33.90 3.11 -10.07	35.80 3.10 -11.94	37.63 3.10 -12.21	41.71 3.59 -13.17	39.45 3.67 -10.80	34.06 3.42 -7.73	31.21 3.19 -5.58	29.03 2.87 -5.33
NYPA____HELLGATE_GT1 24158	30.11 1.92 -10.53	26.83 1.67 -8.40	25.69 1.56 -7.83	25.79 1.57 -7.92	25.82 1.60 -7.89	25.95 1.84 -4.38	32.51 1.83 -12.02	34.01 2.17 -11.18	36.05 2.50 -10.85	37.95 2.64 -10.42	38.16 2.79 -10.45	37.30 2.69 -10.59	35.88 2.63 -9.78	33.41 2.65 -7.08	31.20 2.64 -4.96	31.23 2.51 -6.48	33.15 2.36 -10.06	35.07 2.37 -11.93	36.98 2.46 -12.20	40.79 2.67 -13.17	38.54 2.77 -10.79	33.18 2.54 -7.73	30.49 2.47 -5.58	28.20 2.04 -5.33
NYPA____HELLGATE_GT2 24159	30.11 1.92 -10.53	26.83 1.67 -8.40	25.69 1.56 -7.83	25.79 1.57 -7.92	25.82 1.60 -7.89	25.95 1.84 -4.38	32.51 1.83 -12.02	34.01 2.17 -11.18	36.05 2.50 -10.85	37.95 2.64 -10.42	38.16 2.79 -10.45	37.30 2.69 -10.59	35.88 2.63 -9.78	33.41 2.65 -7.08	31.20 2.64 -4.96	31.23 2.51 -6.48	33.15 2.36 -10.06	35.07 2.37 -11.93	36.98 2.46 -12.20	40.79 2.67 -13.17	38.54 2.77 -10.79	33.18 2.54 -7.73	30.49 2.47 -5.58	28.20 2.04 -5.33
NYS_BARGE____HYD 23848	18.18 -1.02 -1.55	16.97 -1.02 -1.24	16.36 -1.09 -1.16	16.48 -1.00 -1.17	16.54 -0.95 -1.16	19.13 -1.24 -0.65	18.90 -1.53 -1.77	20.58 -1.74 -1.65	22.12 -2.18 -1.60	24.39 -2.09 -1.58	24.46 -2.04 -1.58	23.70 -1.92 -1.61	22.84 -2.11 -1.48	22.36 -2.39 -1.07	22.11 -2.24 -0.75	21.13 -2.09 -0.98	20.32 -1.93 -1.53	20.67 -1.91 -1.81	22.23 -1.94 -1.85	25.02 -1.92 -2.00	24.74 -1.87 -1.64	21.93 -2.15 -1.17	21.40 -1.89 -0.85	20.20 -1.42 -0.79
O.H_GEN_BRUCE 24063	18.20 -1.18 -1.73	16.96 -1.17 -1.38	16.36 -1.22 -1.29	16.49 -1.13 -1.30	16.55 -1.08 -1.30	19.05 -1.40 -0.72	19.07 -1.57 -1.98	20.81 -1.69 -1.84	22.44 -2.04 -1.79	24.61 -2.04 -1.76	24.66 -2.02 -1.76	23.88 -1.92 -1.79	23.03 -2.09 -1.65	22.55 -2.32 -1.19	22.22 -2.22 -0.84	21.28 -2.05 -1.09	20.52 -1.91 -1.70	20.89 -1.89 -2.01	22.46 -1.92 -2.06	25.25 -1.92 -2.22	24.97 -1.82 -1.82	22.11 -2.11 -1.30	21.50 -1.89 -0.94	20.18 -1.52 -0.88
OAK_ORCHARD____HYD 24046	18.28 -0.63 -1.26	17.11 -0.65 -1.01	16.52 -0.72 -0.94	16.59 -0.67 -0.95	16.62 -0.65 -0.95	19.43 -0.83 -0.53	19.20 -0.90 -1.44	20.95 -1.05 -1.34	22.87 -1.13 -1.30	25.16 -1.02 -1.29	25.24 -0.97 -1.29	24.46 -0.86 -1.31	23.62 -1.06 -1.21	23.27 -1.28 -0.88	23.01 -1.20 -0.61	21.99 -1.04 -0.80	21.02 -0.95 -1.24	21.35 -0.89 -1.47	22.96 -0.87 -1.51	25.75 -0.82 -1.63	25.53 -0.77 -1.33	22.84 -1.03 -0.96	22.15 -0.99 -0.69	20.61 -0.85 -0.64
OCC_CHEM____DRP 24175	18.06 -1.18 -1.60	16.85 -1.17 -1.27	16.24 -1.24 -1.19	16.37 -1.14 -1.20	16.43 -1.09 -1.20	18.95 -1.44 -0.66	18.72 -1.75 -1.82	20.37 -1.98 -1.70	21.85 -2.50 -1.64	24.06 -2.47 -1.62	24.11 -2.44 -1.63	23.36 -2.31 -1.65	22.53 -2.46 -1.52	22.06 -2.72 -1.10	21.78 -2.60 -0.77	20.85 -2.40 -1.01	20.05 -2.24 -1.57	20.43 -2.20 -1.86	21.95 -2.28 -1.90	24.68 -2.32 -2.05	24.38 -2.27 -1.68	21.62 -2.50 -1.20	21.14 -2.18 -0.87	20.01 -1.62 -0.81
OLIN_CORP_DRP 24177	18.07 -1.18 -1.61	16.88 -1.16 -1.28	16.27 -1.22 -1.19	16.39 -1.13 -1.21	16.44 -1.09 -1.20	18.98 -1.42 -0.67	18.76 -1.73 -1.83	20.41 -1.96 -1.71	21.88 -2.47 -1.66	24.09 -2.44 -1.63	24.17 -2.39 -1.64	23.39 -2.28 -1.66	22.56 -2.44 -1.53	22.09 -2.70 -1.11	21.80 -2.57 -0.78	20.87 -2.38 -1.02	20.09 -2.22 -1.58	20.46 -2.18 -1.87	21.98 -2.25 -1.91	24.74 -2.27 -2.06	24.44 -2.22 -1.69	21.65 -2.48 -1.21	21.16 -2.15 -0.87	20.04 -1.60 -0.81
OLIN_CORP_DSASP 323712	18.06 -1.18 -1.60	16.85 -1.17 -1.27	16.24 -1.24 -1.19	16.37 -1.14 -1.20	16.43 -1.09 -1.20	18.95 -1.44 -0.66	18.72 -1.75 -1.82	20.37 -1.98 -1.70	21.85 -2.50 -1.64	24.06 -2.47 -1.62	24.11 -2.44 -1.63	23.36 -2.31 -1.65	22.53 -2.46 -1.52	22.06 -2.72 -1.10	21.78 -2.60 -0.77	20.85 -2.40 -1.01	20.05 -2.24 -1.57	20.43 -2.20 -1.86	21.95 -2.28 -1.90	24.68 -2.32 -2.05	24.38 -2.27 -1.68	21.62 -2.50 -1.20	21.14 -2.18 -0.87	20.01 -1.62 -0.81
ONEIDA_HERK_LFGE 323681	17.91 0.27 0.00	17.02 0.27 0.00	16.52 0.23 0.00	16.54 0.23 0.00	16.55 0.23 0.00	19.97 0.24 0.00	18.94 0.28 0.00	21.04 0.37 0.00	23.18 0.48 0.00	25.40 0.50 0.00	25.45 0.52 0.00	24.54 0.53 0.00	23.96 0.49 0.00	24.10 0.43 0.00	23.97 0.38 0.00	22.68 0.44 0.00	21.08 0.35 0.00	21.21 0.44 0.00	22.82 0.49 0.00	25.47 0.52 0.00	25.50 0.53 0.00	23.33 0.41 0.00	22.83 0.38 0.00	21.24 0.42 0.00
ONONDAGA_REF_OCCRA 23987	18.53 -0.12 -1.00	17.42 -0.13 -0.80	16.88 -0.16 -0.75	16.92 -0.15 -0.75	16.95 -0.13 -0.75	19.97 -0.18 -0.42	19.63 -0.17 -1.15	21.56 -0.17 -1.07	23.67 -0.07 -1.03	25.89 0.00 -1.00	25.94 0.02 -1.00	25.05 0.02 -1.01	24.36 -0.05 -0.93	24.23 -0.12 -0.68	23.95 -0.12 -0.47	22.75 -0.11 -0.62	21.60 -0.08 -0.96	21.87 -0.04 -1.14	23.45 -0.04 -1.17	26.23 0.02 -1.26	26.06 0.05 -1.03	23.56 -0.09 -0.74	22.84 -0.13 -0.53	21.25 -0.08 -0.51
ONONDAGA____COGEN 23986	18.52 -0.18 -1.04	17.40 -0.18 -0.83	16.84 -0.23 -0.78	16.90 -0.19 -0.78	16.91 -0.20 -0.78	19.93 -0.24 -0.43	19.60 -0.24 -1.19	21.52 -0.25 -1.11	23.62 -0.16 -1.07	25.81 -0.12 -1.04	25.89 -0.07 -1.04	25.00 -0.07 -1.05	24.30 -0.14 -0.97	24.17 -0.21 -0.70	23.88 -0.21 -0.49	22.68 -0.20 -0.64	21.54 -0.19 -1.00	21.81 -0.14 -1.19	23.41 -0.13 -1.21	26.18 -0.07 -1.31	25.97 -0.07 -1.07	23.50 -0.18 -0.77	22.80 -0.20 -0.55	21.19 -0.17 -0.53

ONTARIO___LFGE 23819	19.04 -0.09 -1.48	17.81 -0.12 -1.18	17.21 -0.18 -1.10	17.29 -0.13 -1.11	17.32 -0.11 -1.11	20.19 -0.16 -0.62	20.18 -0.17 -1.69	22.09 -0.14 -1.57	24.20 -0.02 -1.52	26.52 0.15 -1.47	26.58 0.18 -1.48	25.68 0.17 -1.50	24.85 0.00 -1.38	24.54 -0.14 -1.00	24.18 -0.12 -0.70	23.04 -0.11 -0.92	22.05 -0.10 -1.42	22.41 -0.04 -1.69	24.07 0.02 -1.73	26.99 0.18 -1.86	26.70 0.20 -1.53	23.89 -0.11 -1.09	23.10 -0.13 -0.79	21.47 -0.10 -0.75
ORANGEVILLE_WT_PWR 323706	18.89 -0.65 -1.89	17.59 -0.67 -1.51	16.97 -0.73 -1.41	17.10 -0.64 -1.42	17.14 -0.60 -1.42	19.71 -0.81 -0.79	19.87 -0.95 -2.16	21.66 -1.01 -2.01	23.41 -1.25 -1.95	25.69 -1.12 -1.91	25.74 -1.10 -1.91	24.90 -1.06 -1.94	24.04 -1.22 -1.79	23.53 -1.44 -1.30	23.14 -1.37 -0.91	22.16 -1.27 -1.19	21.39 -1.18 -1.84	21.79 -1.16 -2.19	23.40 -1.16 -2.24	26.31 -1.05 -2.41	25.98 -0.97 -1.98	23.00 -1.33 -1.42	22.28 -1.19 -1.02	20.89 -0.89 -0.96
OSWEGATCHIE___HYD 24044	17.35 -0.30 0.00	16.55 -0.20 0.00	16.08 -0.21 0.00	16.03 -0.28 0.00	16.03 -0.29 0.00	19.31 -0.42 0.00	18.38 -0.28 0.00	20.44 -0.23 0.00	22.38 -0.32 0.00	24.30 -0.60 0.00	24.32 -0.60 0.00	23.51 -0.51 0.00	23.09 -0.38 0.00	23.22 -0.45 0.00	23.08 -0.52 0.00	21.95 -0.29 0.00	20.39 -0.33 0.00	20.46 -0.31 0.00	22.03 -0.29 0.00	24.38 -0.57 0.00	24.38 -0.60 0.00	22.57 -0.34 0.00	22.15 -0.29 0.00	20.66 -0.17 0.00
OSWEGO___5 23606	17.95 -0.44 -0.74	16.92 -0.42 -0.59	16.40 -0.44 -0.55	16.44 -0.42 -0.55	16.45 -0.42 -0.55	19.52 -0.51 -0.31	18.97 -0.52 -0.84	20.89 -0.56 -0.78	22.89 -0.57 -0.76	25.05 -0.57 -0.73	25.10 -0.55 -0.73	24.23 -0.53 -0.74	23.59 -0.56 -0.68	23.55 -0.62 -0.50	23.33 -0.61 -0.35	22.11 -0.58 -0.45	20.91 -0.52 -0.70	21.10 -0.50 -0.83	22.64 -0.54 -0.85	25.32 -0.55 -0.92	25.20 -0.53 -0.75	22.88 -0.57 -0.54	22.25 -0.58 -0.39	20.70 -0.50 -0.37
OSWEGO___6 23613	17.95 -0.44 -0.74	16.92 -0.42 -0.59	16.40 -0.44 -0.55	16.44 -0.42 -0.55	16.45 -0.42 -0.55	19.52 -0.51 -0.31	18.97 -0.52 -0.84	20.89 -0.56 -0.78	22.89 -0.57 -0.76	25.05 -0.57 -0.73	25.10 -0.55 -0.73	24.23 -0.53 -0.74	23.59 -0.56 -0.68	23.55 -0.62 -0.50	23.33 -0.61 -0.35	22.11 -0.58 -0.45	20.91 -0.52 -0.70	21.10 -0.50 -0.83	22.64 -0.54 -0.85	25.32 -0.55 -0.92	25.20 -0.53 -0.75	22.88 -0.57 -0.54	22.25 -0.58 -0.39	20.70 -0.50 -0.37
OUTOKUMPU-AB___DRP 24206	18.40 -0.86 -1.62	17.19 -0.85 -1.29	16.55 -0.95 -1.20	16.70 -0.83 -1.22	16.74 -0.80 -1.21	19.34 -1.07 -0.67	19.18 -1.32 -1.85	20.90 -1.49 -1.72	22.49 -1.88 -1.67	24.77 -1.77 -1.64	24.85 -1.72 -1.65	24.06 -1.63 -1.67	23.21 -1.81 -1.54	22.71 -2.08 -1.12	22.45 -1.93 -0.78	21.44 -1.82 -1.02	20.64 -1.68 -1.59	20.99 -1.66 -1.88	22.58 -1.67 -1.93	25.43 -1.60 -2.08	25.13 -1.55 -1.70	22.26 -1.88 -1.22	21.69 -1.64 -0.88	20.46 -1.19 -0.82
OXBOW____ 24026	18.27 -0.99 -1.61	17.06 -0.97 -1.28	16.45 -1.04 -1.20	16.57 -0.95 -1.21	16.62 -0.91 -1.21	19.19 -1.20 -0.67	19.00 -1.49 -1.84	20.68 -1.69 -1.71	22.22 -2.13 -1.66	24.49 -2.04 -1.63	24.57 -1.99 -1.64	23.78 -1.90 -1.66	22.94 -2.07 -1.53	22.47 -2.32 -1.11	22.18 -2.19 -0.78	21.21 -2.05 -1.02	20.42 -1.89 -1.58	20.77 -1.87 -1.87	22.34 -1.90 -1.91	25.14 -1.87 -2.07	24.85 -1.82 -1.69	22.02 -2.11 -1.21	21.48 -1.84 -0.88	20.29 -1.35 -0.81
OXY_CHEM_DSASP 323612	18.06 -1.18 -1.60	16.85 -1.17 -1.27	16.24 -1.24 -1.19	16.37 -1.14 -1.20	16.43 -1.09 -1.20	18.95 -1.44 -0.66	18.72 -1.75 -1.82	20.37 -1.98 -1.70	21.85 -2.50 -1.64	24.06 -2.47 -1.62	24.11 -2.44 -1.63	23.36 -2.31 -1.65	22.53 -2.46 -1.52	22.06 -2.72 -1.10	21.78 -2.60 -0.77	20.85 -2.40 -1.01	20.05 -2.24 -1.57	20.43 -2.20 -1.86	21.95 -2.28 -1.90	24.68 -2.32 -2.05	24.38 -2.27 -1.68	21.62 -2.50 -1.20	21.14 -2.18 -0.87	20.01 -1.62 -0.81
PEEKSKILL____ 23653	29.72 1.68 -10.39	26.56 1.52 -8.29	25.47 1.45 -7.73	25.60 1.48 -7.81	25.61 1.50 -7.78	25.85 1.80 -4.33	32.29 1.77 -11.86	33.78 2.09 -11.03	35.79 2.38 -10.70	37.72 2.54 -10.28	37.84 2.62 -10.31	36.97 2.50 -10.45	35.54 2.42 -9.65	33.13 2.46 -6.99	30.95 2.45 -4.89	30.97 2.33 -6.40	32.85 2.20 -9.93	34.72 2.18 -11.77	36.66 2.30 -12.04	40.51 2.57 -12.99	38.30 2.67 -10.65	32.90 2.36 -7.62	30.24 2.29 -5.51	28.05 1.96 -5.26
PGE MADISON___WINDPWR 24146	22.25 1.53 -3.06	20.69 1.49 -2.44	19.92 1.35 -2.28	20.02 1.40 -2.30	20.03 1.40 -2.30	22.60 1.60 -1.28	23.76 1.60 -3.50	25.88 1.96 -3.25	28.20 2.34 -3.16	30.60 2.67 -3.04	30.66 2.69 -3.05	29.65 2.54 -3.09	28.60 2.28 -2.85	27.87 2.13 -2.07	27.05 2.00 -1.45	26.20 2.07 -1.89	25.49 1.82 -2.93	26.26 2.01 -3.48	28.12 2.23 -3.56	31.48 2.70 -3.84	30.80 2.67 -3.15	27.25 2.09 -2.25	26.05 1.98 -1.63	24.40 2.02 -1.55
PIERCEFIELD___HYD 23852	17.10 -0.55 0.00	16.35 -0.40 0.00	15.92 -0.37 0.00	15.82 -0.49 0.00	15.80 -0.52 0.00	19.02 -0.71 0.00	18.15 -0.50 0.00	20.17 -0.50 0.00	21.95 -0.75 0.00	23.73 -1.17 0.00	23.73 -1.20 0.00	22.86 -1.15 0.00	22.63 -0.84 0.00	22.75 -0.92 0.00	22.61 -0.99 0.00	21.55 -0.69 0.00	20.02 -0.70 0.00	20.02 -0.75 0.00	21.59 -0.74 0.00	23.75 -1.20 0.00	23.65 -1.32 0.00	22.18 -0.73 0.00	21.84 -0.60 0.00	20.37 -0.46 0.00
PINELAWN_CC_1 323563	30.64 2.45 -10.53	27.37 2.21 -8.41	26.36 2.13 -7.93	26.38 2.15 -7.92	26.39 2.17 -7.89	26.70 2.58 -4.39	33.26 2.58 -12.03	34.81 2.95 -11.20	36.58 3.02 -10.85	38.51 3.19 -10.42	38.66 3.29 -10.45	37.76 3.15 -10.60	36.33 3.07 -9.79	34.27 3.50 -7.09	32.01 3.45 -4.97	32.02 3.29 -6.49	33.82 3.03 -10.07	35.53 2.82 -11.94	37.30 2.77 -12.21	41.36 3.24 -13.17	39.04 3.27 -10.80	33.74 3.09 -7.73	30.92 2.90 -5.58	28.76 2.60 -5.34
PJM_GEN_HTP_PROXY 323702	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.87 1.65 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.18 2.33 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.33 2.96 -10.45	37.44 2.83 -10.59	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.20	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
PJM_GEN_KEystone 24065	24.95 0.49 -6.81	22.60 0.42 -5.43	21.73 0.38 -5.06	21.87 0.44 -5.12	21.92 0.49 -5.10	23.12 0.55 -2.83	26.91 0.48 -7.77	28.55 0.66 -7.23	30.44 0.73 -7.01	32.44 0.80 -6.75	32.51 0.82 -6.77	31.60 0.72 -6.86	30.44 0.63 -6.34	28.88 0.61 -4.59	27.45 0.64 -3.21	27.06 0.62 -4.20	27.82 0.58 -6.52	29.06 0.56 -7.73	30.88 0.65 -7.90	34.30 0.82 -8.53	32.94 0.97 -6.99	28.54 0.62 -5.01	26.71 0.65 -3.62	24.84 0.56 -3.45
PJM_GEN_NEPTUNE_PROXY 323594	30.33 2.15 -10.53	27.09 1.94 -8.40	25.98 1.89 -7.80	26.13 1.91 -7.91	26.16 1.94 -7.89	26.42 2.31 -4.38	32.98 2.29 -12.03	34.48 2.62 -11.20	36.37 2.81 -10.85	38.28 2.96 -10.42	38.44 3.06 -10.45	37.54 2.93 -10.60	36.09 2.84 -9.79	33.80 3.03 -7.09	31.56 3.00 -4.97	31.62 2.89 -6.49	33.42 2.63 -10.07	35.32 2.62 -11.94	37.12 2.59 -12.21	41.14 3.02 -13.17	38.82 3.05 -10.80	33.56 2.91 -7.73	30.76 2.74 -5.58	28.66 2.50 -5.33
PJM_GEN_VFT_PROXY 323633	30.05 1.87 -10.53	26.84 1.69 -8.40	25.72 1.60 -7.83	25.84 1.62 -7.92	25.87 1.65 -7.89	26.09 1.97 -4.39	32.62 1.94 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.42 2.81 -10.60	36.00 2.74 -9.78	33.53 2.77 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.15 2.45 -11.94	37.05 2.52 -12.20	40.84 2.72 -13.17	38.57 2.80 -10.80	33.23 2.59 -7.73	30.58 2.56 -5.58	28.31 2.15 -5.34

PLEASANTVLY___LBMP 24000	30.12 1.61 -10.86	26.89 1.47 -8.67	25.79 1.42 -8.08	25.91 1.44 -8.17	25.94 1.47 -8.14	25.99 1.74 -4.52	32.76 1.70 -12.40	34.18 1.98 -11.54	36.14 2.25 -11.19	38.09 2.44 -10.75	38.22 2.52 -10.78	37.35 2.40 -10.93	35.91 2.35 -10.09	33.35 2.37 -7.31	31.08 2.36 -5.12	31.17 2.24 -6.69	33.22 2.12 -10.38	35.18 2.10 -12.31	37.15 2.23 -12.59	41.03 2.49 -13.58	38.66 2.55 -11.14	33.16 2.27 -7.97	30.43 2.22 -5.76	28.22 1.89 -5.50
POLETTI____ 23519	30.09 1.91 -10.53	26.88 1.73 -8.40	25.75 1.63 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.11 1.99 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.47 2.86 -10.60	36.02 2.77 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.12 2.59 -12.20	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.63 2.60 -5.58	28.35 2.19 -5.34
PORT_JEFF_3 23555	30.72 2.54 -10.53	27.43 2.28 -8.40	26.39 2.22 -7.88	26.44 2.22 -7.92	26.47 2.25 -7.89	26.78 2.66 -4.38	33.35 2.67 -12.03	34.94 3.08 -11.20	36.94 3.38 -10.85	39.00 3.68 -10.42	39.14 3.76 -10.45	38.21 3.60 -10.60	36.71 3.45 -9.79	34.46 3.69 -7.09	32.15 3.59 -4.97	32.18 3.45 -6.49	33.96 3.17 -10.07	35.88 3.18 -11.94	37.72 3.19 -12.21	41.76 3.64 -13.17	39.54 3.77 -10.80	34.13 3.48 -7.73	31.28 3.25 -5.58	29.10 2.94 -5.33
PORT_JEFF_4 23616	30.72 2.54 -10.53	27.43 2.28 -8.40	26.39 2.22 -7.88	26.44 2.22 -7.92	26.47 2.25 -7.89	26.78 2.66 -4.38	33.35 2.67 -12.03	34.94 3.08 -11.20	36.94 3.38 -10.85	39.00 3.68 -10.42	39.14 3.76 -10.45	38.21 3.60 -10.60	36.71 3.45 -9.79	34.46 3.69 -7.09	32.15 3.59 -4.97	32.18 3.45 -6.49	33.96 3.17 -10.07	35.88 3.18 -11.94	37.72 3.19 -12.21	41.76 3.64 -13.17	39.54 3.77 -10.80	34.13 3.48 -7.73	31.28 3.25 -5.58	29.10 2.94 -5.33
PORT_JEFF_IC 23713	30.78 2.60 -10.53	27.48 2.33 -8.40	26.44 2.26 -7.88	26.49 2.27 -7.92	26.50 2.29 -7.89	26.82 2.70 -4.38	33.41 2.72 -12.03	35.00 3.14 -11.20	37.01 3.45 -10.85	39.08 3.76 -10.42	39.24 3.86 -10.45	38.29 3.67 -10.60	36.77 3.52 -9.79	34.53 3.76 -7.09	32.22 3.66 -4.97	32.24 3.51 -6.49	34.02 3.23 -10.07	35.94 3.24 -11.94	37.79 3.26 -12.21	41.74 3.62 -13.17	39.62 3.84 -10.80	34.22 3.57 -7.73	31.35 3.32 -5.58	29.14 2.98 -5.33
PPL PILGRIM_ST_GT1 24216	30.71 2.52 -10.53	27.43 2.28 -8.41	26.39 2.22 -7.89	26.44 2.22 -7.92	26.47 2.25 -7.89	26.76 2.64 -4.38	33.34 2.65 -12.03	34.92 3.06 -11.20	36.92 3.36 -10.85	38.96 3.64 -10.42	39.09 3.71 -10.45	38.17 3.55 -10.60	36.66 3.40 -9.79	34.44 3.67 -7.09	32.13 3.56 -4.97	32.15 3.42 -6.49	33.94 3.15 -10.07	35.86 3.16 -11.94	37.70 3.17 -12.21	41.81 3.69 -13.17	39.49 3.72 -10.80	34.11 3.46 -7.73	31.26 3.23 -5.58	29.05 2.89 -5.33
PPL PILGRIM_ST_GT2 24217	30.71 2.52 -10.53	27.43 2.28 -8.41	26.39 2.22 -7.89	26.44 2.22 -7.92	26.47 2.25 -7.89	26.76 2.64 -4.38	33.34 2.65 -12.03	34.92 3.06 -11.20	36.92 3.36 -10.85	38.96 3.64 -10.42	39.09 3.71 -10.45	38.17 3.55 -10.60	36.66 3.40 -9.79	34.44 3.67 -7.09	32.13 3.56 -4.97	32.15 3.42 -6.49	33.94 3.15 -10.07	35.86 3.16 -11.94	37.70 3.17 -12.21	41.81 3.69 -13.17	39.49 3.72 -10.80	34.11 3.46 -7.73	31.26 3.23 -5.58	29.05 2.89 -5.33
PPL_SHRM_GT3 24213	30.79 2.61 -10.53	27.50 2.34 -8.40	26.45 2.28 -7.88	26.51 2.28 -7.92	26.53 2.32 -7.89	26.85 2.74 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.28 3.91 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.58 3.81 -7.09	32.27 3.71 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	35.99 3.28 -11.94	37.84 3.30 -12.21	41.96 3.84 -13.17	39.67 3.89 -10.80	34.27 3.62 -7.73	31.39 3.37 -5.58	29.16 3.00 -5.33
PPL_SHRM_GT4 24214	30.79 2.61 -10.53	27.50 2.34 -8.40	26.45 2.28 -7.88	26.51 2.28 -7.92	26.53 2.32 -7.89	26.85 2.74 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.28 3.91 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.58 3.81 -7.09	32.27 3.71 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	35.99 3.28 -11.94	37.84 3.30 -12.21	41.96 3.84 -13.17	39.67 3.89 -10.80	34.27 3.62 -7.73	31.39 3.37 -5.58	29.16 3.00 -5.33
PROJECT___ORANGE 1 24174	18.28 -0.21 -0.84	17.19 -0.23 -0.67	16.66 -0.26 -0.63	16.70 -0.24 -0.63	16.73 -0.23 -0.63	19.78 -0.30 -0.35	19.32 -0.30 -0.96	21.25 -0.31 -0.90	23.35 -0.23 -0.87	25.56 -0.17 -0.84	25.61 -0.15 -0.84	24.75 -0.12 -0.85	24.04 -0.21 -0.78	23.96 -0.28 -0.57	23.71 -0.28 -0.40	22.49 -0.27 -0.52	21.31 -0.23 -0.81	21.52 -0.21 -0.96	23.10 -0.20 -0.98	25.86 -0.15 -1.06	25.72 -0.12 -0.87	23.28 -0.25 -0.62	22.62 -0.27 -0.45	21.02 -0.23 -0.43
PROJECT___ORANGE 2 24166	18.28 -0.21 -0.84	17.19 -0.23 -0.67	16.66 -0.26 -0.63	16.70 -0.24 -0.63	16.73 -0.23 -0.63	19.78 -0.30 -0.35	19.32 -0.30 -0.96	21.25 -0.31 -0.90	23.35 -0.23 -0.87	25.56 -0.17 -0.84	25.61 -0.15 -0.84	24.75 -0.12 -0.85	24.04 -0.21 -0.78	23.96 -0.28 -0.57	23.71 -0.28 -0.40	22.49 -0.27 -0.52	21.31 -0.23 -0.81	21.52 -0.21 -0.96	23.10 -0.20 -0.98	25.86 -0.15 -1.06	25.72 -0.12 -0.87	23.28 -0.25 -0.62	22.62 -0.27 -0.45	21.02 -0.23 -0.43
PYRITES___HYD 24023	17.26 -0.39 0.00	16.50 -0.25 0.00	16.06 -0.23 0.00	15.97 -0.34 0.00	15.95 -0.37 0.00	19.20 -0.53 0.00	18.32 -0.34 0.00	20.37 -0.29 0.00	22.18 -0.52 0.00	24.00 -0.90 0.00	24.03 -0.90 0.00	23.13 -0.89 0.00	22.86 -0.61 0.00	22.99 -0.69 0.00	22.84 -0.76 0.00	21.79 -0.44 0.00	20.23 -0.50 0.00	20.25 -0.52 0.00	21.83 -0.49 0.00	24.05 -0.90 0.00	23.93 -1.05 0.00	22.41 -0.50 0.00	22.06 -0.38 0.00	20.60 -0.23 0.00
RAMAPO___LBMP 323565	29.10 1.61 -9.85	26.06 1.46 -7.86	25.02 1.40 -7.32	25.15 1.44 -7.40	25.19 1.49 -7.38	25.61 1.78 -4.10	31.63 1.74 -11.24	33.15 2.03 -10.46	35.14 2.29 -10.15	37.08 2.44 -9.74	37.21 2.52 -9.77	36.25 2.33 -9.91	34.89 2.28 -9.15	32.64 2.34 -6.63	30.57 2.34 -4.64	30.53 2.22 -6.07	32.21 2.07 -9.41	33.98 2.06 -11.16	35.92 2.19 -11.41	39.73 2.47 -12.31	37.67 2.60 -10.09	32.39 2.25 -7.23	29.84 2.18 -5.22	27.69 1.88 -4.99
RANKINE____ 23646	18.54 -0.83 -1.72	17.28 -0.84 -1.37	16.66 -0.91 -1.28	16.79 -0.82 -1.29	16.85 -0.77 -1.29	19.42 -1.03 -0.72	19.40 -1.21 -1.96	21.19 -1.30 -1.82	22.86 -1.61 -1.77	25.14 -1.49 -1.74	25.20 -1.47 -1.74	24.39 -1.39 -1.77	23.53 -1.57 -1.63	23.04 -1.82 -1.18	22.71 -1.72 -0.83	21.72 -1.60 -1.08	20.91 -1.49 -1.68	21.31 -1.45 -1.99	22.91 -1.45 -2.04	25.80 -1.35 -2.20	25.51 -1.27 -1.80	22.56 -1.65 -1.29	21.92 -1.46 -0.93	20.59 -1.10 -0.87
RAVENSWOOD_GT2_1 24244	30.09 1.91 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT2_2 24245	30.09 1.91 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34

RAVENSWOOD_GT2_3 24246	30.09 1.91 -10.53	26.88 1.73 -8.40	25.75 1.63 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.11 1.99 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.47 2.86 -10.60	36.02 2.77 -9.78	33.58 2.82 -7.09	31.34 2.78 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.96 2.84 -13.17	38.72 2.95 -10.80	33.32 2.68 -7.73	30.63 2.60 -5.58	28.37 2.21 -5.34
RAVENSWOOD_GT2_4 24247	30.09 1.91 -10.53	26.88 1.73 -8.40	25.75 1.63 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.11 1.99 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.47 2.86 -10.60	36.02 2.77 -9.78	33.58 2.82 -7.09	31.34 2.78 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.96 2.84 -13.17	38.72 2.95 -10.80	33.32 2.68 -7.73	30.63 2.60 -5.58	28.37 2.21 -5.34
RAVENSWOOD_GT3_1 24248	30.09 1.91 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.63 2.60 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT3_2 24249	30.09 1.91 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.63 2.60 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT3_3 24250	30.11 1.92 -10.53	26.88 1.73 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.13 2.01 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.18 2.86 -10.42	38.36 2.99 -10.45	37.47 2.86 -10.60	36.05 2.79 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.72 2.95 -10.80	33.32 2.68 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
RAVENSWOOD_GT3_4 24251	30.11 1.92 -10.53	26.88 1.73 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.13 2.01 -4.39	32.66 1.98 -12.03	34.18 2.33 -11.19	36.23 2.68 -10.85	38.18 2.86 -10.42	38.36 2.99 -10.45	37.47 2.86 -10.60	36.05 2.79 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.72 2.95 -10.80	33.32 2.68 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
RAVENSWOOD_GT_1 23729	30.14 1.96 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.07 2.82 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.39 2.23 -5.34
RAVENSWOOD_GT_10 24258	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT_11 24259	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT_4 24252	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.00 2.74 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.28 2.63 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT_5 24254	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.00 2.74 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.28 2.63 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT_6 24253	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.00 2.74 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.28 2.63 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT_7 24255	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.13 2.81 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.00 2.74 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.28 2.63 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD_GT_9 24257	30.07 1.89 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.26 2.47 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.61 2.58 -5.58	28.35 2.19 -5.34
RAVENSWOOD___I 23533	30.14 1.96 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.07 2.82 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.39 2.23 -5.34

RAVENSWOOD___2 23534	30.14 1.96 -10.53	26.91 1.76 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.07 2.82 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.39 2.23 -5.34
RAVENSWOOD___3 23535	30.09 1.91 -10.53	26.86 1.71 -8.40	25.75 1.63 -7.83	25.86 1.63 -7.92	25.88 1.67 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.21 2.65 -10.85	38.16 2.84 -10.42	38.34 2.96 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.34 2.78 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.17 2.47 -11.94	37.12 2.59 -12.21	40.96 2.84 -13.17	38.69 2.92 -10.80	33.30 2.66 -7.73	30.63 2.60 -5.58	28.35 2.19 -5.34
RAVENSWOOD___4 23820	30.14 1.96 -10.53	26.91 1.76 -8.40	25.77 1.64 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.05 2.79 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
RCPI_TRUST___DRP 24196	30.09 1.91 -10.53	26.88 1.73 -8.40	25.77 1.64 -7.83	25.87 1.65 -7.92	25.90 1.68 -7.89	26.13 2.01 -4.39	32.66 1.98 -12.03	34.18 2.38 -11.19	36.23 2.68 -10.85	38.18 2.86 -10.42	38.36 2.99 -10.45	37.47 2.86 -10.59	36.02 2.77 -9.78	33.58 2.82 -7.09	31.37 2.81 -4.96	31.39 2.67 -6.49	33.28 2.49 -10.07	35.19 2.49 -11.94	37.14 2.61 -12.20	40.99 2.87 -13.17	38.72 2.95 -10.80	33.32 2.68 -7.73	30.63 2.60 -5.58	28.37 2.21 -5.34
RENSSELAER___COGEN 23796	31.92 1.13 -13.14	28.29 1.06 -10.48	27.09 1.03 -9.77	27.22 1.03 -9.88	27.22 1.05 -9.85	26.45 1.24 -5.47	34.84 1.18 -15.01	35.84 1.22 -13.96	37.65 1.41 -13.54	39.50 1.59 -13.00	39.53 1.57 -13.04	38.75 1.51 -13.22	37.13 1.46 -12.21	33.96 1.44 -8.84	31.25 1.46 -6.19	31.71 1.38 -8.10	34.57 1.29 -12.56	36.95 1.29 -14.89	38.96 1.41 -15.23	42.98 1.60 -16.43	40.05 1.60 -13.47	33.98 1.42 -9.64	30.78 1.37 -6.97	28.84 1.35 -6.66
REVERE_CPPR_DRP 24186	18.24 0.39 -0.21	17.30 0.39 -0.17	16.79 0.34 -0.15	16.81 0.34 -0.16	16.84 0.36 -0.16	20.21 0.39 -0.09	19.28 0.39 -0.24	21.40 0.52 -0.22	23.57 0.66 -0.21	25.88 0.77 -0.21	25.95 0.82 -0.21	25.02 0.79 -0.21	24.37 0.70 -0.19	24.45 0.64 -0.14	24.29 0.59 -0.10	22.99 0.62 -0.13	21.46 0.54 -0.20	21.63 0.62 -0.24	23.26 0.69 -0.24	26.03 0.82 -0.26	25.99 0.80 -0.21	23.66 0.59 -0.15	23.12 0.56 -0.11	21.51 0.58 -0.10
RIVERBAY___ 323610	30.12 1.94 -10.53	26.84 1.69 -8.40	25.71 1.58 -7.83	25.79 1.57 -7.92	25.82 1.60 -7.89	25.96 1.85 -4.38	32.53 1.85 -12.02	34.06 2.21 -11.18	36.14 2.59 -10.85	38.05 2.74 -10.42	38.28 2.91 -10.45	37.42 2.81 -10.59	35.99 2.74 -9.78	33.53 2.77 -7.08	31.32 2.76 -4.96	31.34 2.62 -6.48	33.25 2.47 -10.06	35.15 2.45 -11.93	37.07 2.54 -12.20	40.88 2.77 -13.17	38.64 2.87 -10.79	33.28 2.63 -7.73	30.58 2.56 -5.58	28.30 2.15 -5.33
ROCHESTER_9_IC 23652	18.31 -0.60 -1.26	17.13 -0.62 -1.00	16.54 -0.68 -0.94	16.62 -0.64 -0.95	16.66 -0.60 -0.94	19.46 -0.79 -0.52	19.23 -0.86 -1.44	20.99 -1.01 -1.34	22.93 -1.07 -1.30	25.21 -0.97 -1.28	25.31 -0.90 -1.29	24.53 -0.79 -1.31	23.69 -0.98 -1.21	23.34 -1.21 -0.87	23.08 -1.13 -0.61	22.06 -0.98 -0.80	21.08 -0.89 -1.24	21.41 -0.83 -1.47	23.03 -0.80 -1.50	25.82 -0.75 -1.62	25.61 -0.70 -1.33	22.91 -0.96 -0.95	22.21 -0.92 -0.69	20.67 -0.79 -0.64
ROSETON___1 23587	29.59 1.55 -10.39	26.46 1.42 -8.29	25.37 1.35 -7.72	25.49 1.37 -7.81	25.51 1.40 -7.78	25.73 1.68 -4.33	32.14 1.62 -11.86	33.59 1.90 -11.03	35.56 2.16 -10.70	37.51 2.34 -10.28	37.64 2.42 -10.30	36.77 2.31 -10.45	35.35 2.23 -9.65	32.91 2.25 -6.99	30.74 2.24 -4.89	30.77 2.13 -6.40	32.66 2.01 -9.93	34.53 1.99 -11.77	36.48 2.12 -12.04	40.31 2.37 -12.99	38.07 2.45 -10.65	32.72 2.18 -7.62	30.06 2.11 -5.51	27.90 1.81 -5.26
ROSETON___2 23588	29.59 1.55 -10.39	26.46 1.42 -8.29	25.37 1.35 -7.72	25.49 1.37 -7.81	25.51 1.40 -7.78	25.73 1.68 -4.33	32.14 1.62 -11.86	33.59 1.90 -11.03	35.56 2.16 -10.70	37.51 2.34 -10.28	37.64 2.42 -10.30	36.77 2.31 -10.45	35.35 2.23 -9.65	32.91 2.25 -6.99	30.74 2.24 -4.89	30.77 2.13 -6.40	32.66 2.01 -9.93	34.53 1.99 -11.77	36.48 2.12 -12.04	40.31 2.37 -12.99	38.07 2.45 -10.65	32.72 2.18 -7.62	30.06 2.11 -5.51	27.90 1.81 -5.26
RUSSELL___1 23602	18.38 -0.53 -1.26	17.20 -0.55 -1.00	16.61 -0.62 -0.94	16.68 -0.57 -0.95	16.71 -0.56 -0.94	19.54 -0.71 -0.52	19.31 -0.78 -1.44	21.07 -0.93 -1.34	23.02 -0.98 -1.30	25.36 -0.82 -1.28	25.46 -0.75 -1.29	24.68 -0.65 -1.31	23.83 -0.84 -1.21	23.46 -1.09 -0.87	23.20 -1.01 -0.61	22.17 -0.87 -0.80	21.18 -0.79 -1.24	21.51 -0.73 -1.47	23.16 -0.67 -1.50	26.00 -0.57 -1.62	25.76 -0.55 -1.33	23.04 -0.82 -0.95	22.32 -0.81 -0.69	20.76 -0.71 -0.64
RUSSELL___2 23532	18.38 -0.53 -1.26	17.20 -0.55 -1.00	16.61 -0.62 -0.94	16.68 -0.57 -0.95	16.71 -0.56 -0.94	19.54 -0.71 -0.52	19.31 -0.78 -1.44	21.07 -0.93 -1.34	23.02 -0.98 -1.30	25.36 -0.82 -1.28	25.46 -0.75 -1.29	24.68 -0.65 -1.31	23.83 -0.84 -1.21	23.46 -1.09 -0.87	23.20 -1.01 -0.61	22.17 -0.87 -0.80	21.18 -0.79 -1.24	21.51 -0.73 -1.47	23.16 -0.67 -1.50	26.00 -0.57 -1.62	25.76 -0.55 -1.33	23.04 -0.82 -0.95	22.32 -0.81 -0.69	20.76 -0.71 -0.64
RUSSELL___3 23549	18.38 -0.53 -1.26	17.20 -0.55 -1.00	16.61 -0.62 -0.94	16.68 -0.57 -0.95	16.71 -0.56 -0.94	19.54 -0.71 -0.52	19.31 -0.78 -1.44	21.07 -0.93 -1.34	23.02 -0.98 -1.30	25.36 -0.82 -1.28	25.46 -0.75 -1.29	24.68 -0.65 -1.31	23.83 -0.84 -1.21	23.46 -1.09 -0.87	23.20 -1.01 -0.61	22.17 -0.87 -0.80	21.18 -0.79 -1.24	21.51 -0.73 -1.47	23.16 -0.67 -1.50	26.00 -0.57 -1.62	25.76 -0.55 -1.33	23.04 -0.82 -0.95	22.32 -0.81 -0.69	20.76 -0.71 -0.64
RUSSELL___4 23556	18.38 -0.53 -1.26	17.20 -0.55 -1.00	16.61 -0.62 -0.94	16.68 -0.57 -0.95	16.71 -0.56 -0.94	19.54 -0.71 -0.52	19.31 -0.78 -1.44	21.07 -0.93 -1.34	23.02 -0.98 -1.30	25.36 -0.82 -1.28	25.46 -0.75 -1.29	24.68 -0.65 -1.31	23.83 -0.84 -1.21	23.46 -1.09 -0.87	23.20 -1.01 -0.61	22.17 -0.87 -0.80	21.18 -0.79 -1.24	21.51 -0.73 -1.47	23.16 -0.67 -1.50	26.00 -0.57 -1.62	25.76 -0.55 -1.33	23.04 -0.82 -0.95	22.32 -0.81 -0.69	20.76 -0.71 -0.64
RUSSELL___STATION 23914	18.38 -0.53 -1.26	17.20 -0.55 -1.00	16.61 -0.62 -0.94	16.68 -0.57 -0.95	16.71 -0.56 -0.94	19.54 -0.71 -0.52	19.31 -0.78 -1.44	21.07 -0.93 -1.34	23.02 -0.98 -1.30	25.36 -0.82 -1.28	25.46 -0.75 -1.29	24.68 -0.65 -1.31	23.83 -0.84 -1.21	23.46 -1.09 -0.87	23.20 -1.01 -0.61	22.17 -0.87 -0.80	21.18 -0.79 -1.24	21.51 -0.73 -1.47	23.16 -0.67 -1.50	26.00 -0.57 -1.62	25.76 -0.55 -1.33	23.04 -0.82 -0.95	22.32 -0.81 -0.69	20.76 -0.71 -0.64
S SALMON___HYD 24043	18.18 -0.16 -0.69	17.15 -0.15 -0.55	16.61 -0.19 -0.51	16.65 -0.18 -0.52	16.66 -0.18 -0.52	19.76 -0.26 -0.29	19.20 -0.24 -0.79	21.15 -0.25 -0.73	23.25 -0.16 -0.71	25.36 -0.22 -0.68	25.43 -0.17 -0.68	24.64 -0.07 -0.69	24.02 -0.09 -0.64	23.97 -0.16 -0.46	23.71 -0.21 -0.32	22.53 -0.13 -0.42	21.22 -0.17 -0.66	21.43 -0.12 -0.78	23.01 -0.11 -0.80	25.64 -0.17 -0.86	25.61 -0.07 -0.71	23.26 -0.16 -0.51	22.65 -0.16 -0.37	21.09 -0.08 -0.35

SELKIRK___I 23801	31.81 1.02 -13.14	28.20 0.97 -10.48	26.99 0.93 -9.77	27.13 0.95 -9.87	27.12 0.95 -9.84	26.34 1.14 -5.47	34.74 1.08 -15.00	35.50 0.89 -13.95	37.28 1.04 -13.53	39.07 1.17 -13.00	39.13 1.17 -13.03	38.36 1.13 -13.21	36.75 1.08 -12.20	33.58 1.07 -8.84	30.87 1.09 -6.19	31.35 1.02 -8.09	34.23 0.95 -12.55	36.61 0.96 -14.89	38.60 1.05 -15.22	42.57 1.20 -16.43	39.64 1.20 -13.47	33.61 1.05 -9.64	30.44 1.03 -6.96	28.71 1.23 -6.65
SELKIRK___II 23799	31.81 1.02 -13.14	28.20 0.97 -10.48	26.99 0.93 -9.77	27.13 0.95 -9.88	27.12 0.95 -9.84	26.34 1.14 -5.47	34.74 1.08 -15.00	35.50 0.89 -13.95	37.28 1.04 -13.54	39.07 1.17 -13.00	39.13 1.17 -13.03	38.36 1.13 -13.22	36.75 1.08 -12.20	33.58 1.07 -8.84	30.87 1.09 -6.19	31.35 1.02 -8.09	34.23 0.95 -12.55	36.61 0.96 -14.89	38.60 1.05 -15.22	42.57 1.20 -16.43	39.64 1.20 -13.47	33.61 1.05 -9.64	30.44 1.03 -6.96	28.71 1.23 -6.66
SENECA OSWGO___HYD 24041	18.14 -0.30 -0.79	17.08 -0.30 -0.63	16.55 -0.33 -0.59	16.59 -0.31 -0.59	16.61 -0.31 -0.59	19.68 -0.38 -0.33	19.16 -0.39 -0.90	21.09 -0.41 -0.84	23.18 -0.34 -0.81	25.36 -0.32 -0.78	25.41 -0.30 -0.78	24.55 -0.26 -0.80	23.88 -0.33 -0.73	23.83 -0.38 -0.53	23.57 -0.40 -0.37	22.37 -0.36 -0.49	21.15 -0.33 -0.76	21.35 -0.31 -0.90	22.93 -0.31 -0.92	25.64 -0.30 -0.99	25.51 -0.27 -0.81	23.13 -0.37 -0.58	22.48 -0.38 -0.42	20.91 -0.31 -0.40
SENECA___ENERGY 23797	18.73 -0.25 -1.33	17.56 -0.25 -1.06	16.97 -0.31 -0.99	17.03 -0.28 -1.00	17.06 -0.26 -1.00	19.95 -0.34 -0.55	19.84 -0.34 -1.52	21.74 -0.33 -1.41	23.85 -0.23 -1.37	26.10 -0.12 -1.32	26.17 -0.07 -1.33	25.29 -0.07 -1.35	24.52 -0.19 -1.24	24.24 -0.33 -0.90	23.92 -0.31 -0.63	22.77 -0.29 -0.82	21.76 -0.25 -1.28	22.08 -0.21 -1.52	23.67 -0.20 -1.55	26.55 -0.07 -1.67	26.30 -0.05 -1.37	23.62 -0.27 -0.98	22.84 -0.31 -0.71	21.25 -0.25 -0.67
SHOEMAKER___GT 23640	28.39 1.38 -9.36	25.48 1.26 -7.47	24.46 1.21 -6.96	24.57 1.22 -7.04	24.60 1.26 -7.02	25.13 1.50 -3.90	30.78 1.44 -10.69	32.28 1.67 -9.94	34.26 1.91 -9.65	36.23 2.07 -9.26	36.33 2.12 -9.29	35.45 2.02 -9.42	34.11 1.95 -8.70	31.94 1.96 -6.30	29.99 1.98 -4.41	29.87 1.87 -5.77	31.44 1.76 -8.95	33.12 1.74 -10.61	35.07 1.90 -10.85	38.80 2.15 -11.71	36.75 2.17 -9.60	31.71 1.93 -6.87	29.27 1.86 -4.96	27.17 1.60 -4.74
SHOREHAM_IC_1 23715	30.79 2.61 -10.53	27.50 2.34 -8.40	26.45 2.28 -7.88	26.51 2.28 -7.92	26.53 2.32 -7.89	26.85 2.74 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.28 3.91 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.58 3.81 -7.09	32.27 3.71 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	35.99 3.28 -11.94	37.84 3.30 -12.21	41.96 3.84 -13.17	39.67 3.89 -10.80	34.27 3.62 -7.73	31.39 3.37 -5.58	29.16 3.00 -5.33
SHOREHAM_IC_2 23716	30.79 2.61 -10.53	27.50 2.34 -8.40	26.45 2.28 -7.88	26.51 2.28 -7.92	26.53 2.32 -7.89	26.85 2.74 -4.38	33.45 2.76 -12.03	35.04 3.18 -11.20	37.07 3.52 -10.85	39.15 3.83 -10.42	39.28 3.91 -10.45	38.36 3.75 -10.60	36.82 3.57 -9.79	34.58 3.81 -7.09	32.27 3.71 -4.97	32.31 3.58 -6.49	34.09 3.30 -10.07	35.99 3.28 -11.94	37.84 3.30 -12.21	41.96 3.84 -13.17	39.67 3.89 -10.80	34.27 3.62 -7.73	31.39 3.37 -5.58	29.16 3.00 -5.33
SISSONVILLE____ 23735	17.10 -0.55 0.00	16.35 -0.40 0.00	15.92 -0.37 0.00	15.82 -0.49 0.00	15.80 -0.52 0.00	19.02 -0.71 0.00	18.15 -0.50 0.00	20.17 -0.50 0.00	21.95 -0.75 0.00	23.73 -1.17 0.00	23.73 -1.20 0.00	22.86 -1.15 0.00	22.63 -0.84 0.00	22.75 -0.92 0.00	22.61 -0.99 0.00	21.55 -0.69 0.00	20.02 -0.70 0.00	20.02 -0.75 0.00	21.59 -0.74 0.00	23.75 -1.20 0.00	23.65 -1.32 0.00	22.18 -0.73 0.00	21.84 -0.60 0.00	20.37 -0.46 0.00
SITHE_IND_GS1 24169	17.71 -0.58 -0.65	16.71 -0.55 -0.52	16.20 -0.57 -0.48	16.24 -0.55 -0.49	16.26 -0.56 -0.48	19.33 -0.67 -0.27	18.72 -0.67 -0.74	20.61 -0.74 -0.69	22.60 -0.77 -0.67	24.74 -0.80 -0.64	24.79 -0.77 -0.64	23.92 -0.74 -0.65	23.30 -0.77 -0.60	23.30 -0.81 -0.43	23.10 -0.80 -0.30	21.88 -0.76 -0.40	20.64 -0.70 -0.62	20.82 -0.68 -0.73	22.36 -0.72 -0.75	24.98 -0.77 -0.81	24.86 -0.77 -0.66	22.61 -0.78 -0.47	22.02 -0.76 -0.34	20.49 -0.67 -0.33
SITHE_IND_GS2 24170	17.71 -0.58 -0.65	16.71 -0.55 -0.52	16.20 -0.57 -0.48	16.24 -0.55 -0.49	16.26 -0.56 -0.48	19.33 -0.67 -0.27	18.72 -0.67 -0.74	20.61 -0.74 -0.69	22.60 -0.77 -0.67	24.74 -0.80 -0.64	24.79 -0.77 -0.64	23.92 -0.74 -0.65	23.30 -0.77 -0.60	23.30 -0.81 -0.43	23.10 -0.80 -0.30	21.88 -0.76 -0.40	20.64 -0.70 -0.62	20.82 -0.68 -0.73	22.36 -0.72 -0.75	24.98 -0.77 -0.81	24.86 -0.77 -0.66	22.61 -0.78 -0.47	22.02 -0.76 -0.34	20.49 -0.67 -0.33
SITHE_IND_GS3 24171	17.71 -0.58 -0.65	16.71 -0.55 -0.52	16.20 -0.57 -0.48	16.24 -0.55 -0.49	16.26 -0.56 -0.48	19.33 -0.67 -0.27	18.72 -0.67 -0.74	20.61 -0.74 -0.69	22.60 -0.77 -0.67	24.74 -0.80 -0.64	24.79 -0.77 -0.64	23.92 -0.74 -0.65	23.30 -0.77 -0.60	23.30 -0.81 -0.43	23.10 -0.80 -0.30	21.88 -0.76 -0.40	20.64 -0.70 -0.62	20.82 -0.68 -0.73	22.36 -0.72 -0.75	24.98 -0.77 -0.81	24.86 -0.77 -0.66	22.61 -0.78 -0.47	22.02 -0.76 -0.34	20.49 -0.67 -0.33
SITHE_IND_GS4 24172	17.71 -0.58 -0.65	16.71 -0.55 -0.52	16.20 -0.57 -0.48	16.24 -0.55 -0.49	16.26 -0.56 -0.48	19.33 -0.67 -0.27	18.72 -0.67 -0.74	20.61 -0.74 -0.69	22.60 -0.77 -0.67	24.74 -0.80 -0.64	24.79 -0.77 -0.64	23.92 -0.74 -0.65	23.30 -0.77 -0.60	23.30 -0.81 -0.43	23.10 -0.80 -0.30	21.88 -0.76 -0.40	20.64 -0.70 -0.62	20.82 -0.68 -0.73	22.36 -0.72 -0.75	24.98 -0.77 -0.81	24.86 -0.77 -0.66	22.61 -0.78 -0.47	22.02 -0.76 -0.34	20.49 -0.67 -0.33
SITHE___BATAVIA 24024	18.43 -0.69 -1.47	17.22 -0.70 -1.17	16.59 -0.80 -1.09	16.70 -0.72 -1.10	16.74 -0.69 -1.10	19.43 -0.91 -0.61	19.21 -1.12 -1.68	20.94 -1.28 -1.56	22.70 -1.52 -1.51	25.02 -1.37 -1.49	25.10 -1.32 -1.50	24.34 -1.20 -1.52	23.44 -1.43 -1.40	22.99 -1.70 -1.02	22.73 -1.58 -0.71	21.72 -1.45 -0.93	20.84 -1.33 -1.44	21.21 -1.27 -1.71	22.83 -1.25 -1.75	25.66 -1.17 -1.89	25.40 -1.12 -1.55	22.56 -1.47 -1.11	21.94 -1.30 -0.80	20.57 -1.00 -0.74
SITHE___INDEPEND 23800	17.71 -0.58 -0.65	16.71 -0.55 -0.52	16.20 -0.57 -0.48	16.24 -0.55 -0.49	16.26 -0.56 -0.48	19.33 -0.67 -0.27	18.72 -0.67 -0.74	20.61 -0.74 -0.69	22.60 -0.77 -0.67	24.74 -0.80 -0.64	24.79 -0.77 -0.64	23.92 -0.74 -0.65	23.30 -0.77 -0.60	23.30 -0.81 -0.43	23.10 -0.80 -0.30	21.88 -0.76 -0.40	20.64 -0.70 -0.62	20.82 -0.68 -0.73	22.36 -0.72 -0.75	24.98 -0.77 -0.81	24.86 -0.77 -0.66	22.61 -0.78 -0.47	22.02 -0.76 -0.34	20.49 -0.67 -0.33
SITHE___MASSENA 23902	17.03 -0.62 0.00	16.25 -0.50 0.00	15.84 -0.46 0.00	15.76 -0.55 0.00	15.74 -0.59 0.00	18.96 -0.62 0.00	18.04 -0.62 0.00	20.00 -0.66 0.00	21.77 -0.93 0.00	23.63 -1.27 0.00	23.62 -1.30 0.00	22.74 -1.27 0.00	22.48 -0.98 0.00	22.66 -1.02 0.00	22.56 -1.04 0.00	21.39 -0.84 0.00	19.90 -0.83 0.00	19.86 -0.91 0.00	21.39 -0.94 0.00	23.63 -1.32 0.00	23.53 -1.45 0.00	22.05 -0.87 0.00	21.68 -0.76 0.00	20.20 -0.62 0.00
SITHE___OGDNSBRG 24021	17.19 -0.46 0.00	16.43 -0.32 0.00	16.00 -0.29 0.00	15.92 -0.39 0.00	15.89 -0.44 0.00	19.12 -0.61 0.00	18.24 -0.41 0.00	20.27 -0.39 0.00	22.04 -0.66 0.00	23.90 -1.00 0.00	23.90 -1.02 0.00	23.03 -0.99 0.00	22.77 -0.70 0.00	22.92 -0.76 0.00	22.77 -0.83 0.00	21.68 -0.56 0.00	20.15 -0.58 0.00	20.15 -0.62 0.00	21.70 -0.62 0.00	23.92 -1.02 0.00	23.80 -1.17 0.00	22.30 -0.62 0.00	21.95 -0.49 0.00	20.49 -0.33 0.00

SITHE___STERLING 23777	18.22 0.27 -0.30	17.24 0.25 -0.24	16.73 0.21 -0.22	16.75 0.21 -0.23	16.78 0.23 -0.23	20.09 0.24 -0.13	19.24 0.24 -0.34	21.31 0.33 -0.32	23.47 0.45 -0.31	25.77 0.57 -0.30	25.82 0.60 -0.30	24.90 0.58 -0.30	24.24 0.49 -0.28	24.30 0.43 -0.20	24.14 0.40 -0.14	22.84 0.42 -0.19	21.39 0.37 -0.29	21.55 0.44 -0.34	23.17 0.49 -0.35	25.92 0.60 -0.38	25.88 0.60 -0.31	23.55 0.41 -0.22	22.98 0.38 -0.16	21.37 0.39 -0.15
SOUTH CAIRO___GT 23612	30.63 1.68 -11.30	27.31 1.54 -9.02	26.23 1.53 -8.41	26.34 1.53 -8.50	26.35 1.55 -8.47	26.31 1.88 -4.71	33.28 1.72 -12.91	34.47 1.80 -12.01	36.39 2.04 -11.65	38.42 2.34 -11.18	38.45 2.32 -11.21	37.62 2.23 -11.37	36.11 2.14 -10.50	33.39 2.11 -7.61	31.14 2.22 -5.33	31.22 2.02 -6.96	33.46 1.93 -10.80	35.47 1.89 -12.81	37.63 2.21 -13.10	41.63 2.55 -14.14	38.96 2.40 -11.59	33.34 2.13 -8.29	30.50 2.06 -5.99	28.51 1.96 -5.73
SOUTH HAMPTN___IC 23720	31.45 3.26 -10.53	28.09 2.93 -8.40	27.02 2.85 -7.88	27.06 2.84 -7.92	27.09 2.87 -7.89	27.53 3.41 -4.38	34.14 3.45 -12.03	35.83 3.97 -11.20	37.98 4.43 -10.85	40.20 4.88 -10.42	40.31 4.94 -10.45	39.30 4.68 -10.60	37.72 4.46 -9.79	35.50 4.74 -7.09	33.12 4.56 -4.97	33.13 4.40 -6.49	34.88 4.08 -10.07	36.80 4.09 -11.94	38.71 4.17 -12.21	43.06 4.94 -13.17	40.72 4.95 -10.80	35.16 4.52 -7.73	32.22 4.20 -5.58	29.89 3.73 -5.33
SOUTHOLD___IC 23719	31.76 3.58 -10.53	28.37 3.22 -8.40	27.30 3.13 -7.88	27.34 3.12 -7.92	27.37 3.15 -7.89	27.86 3.75 -4.38	34.47 3.79 -12.03	36.22 4.36 -11.20	38.41 4.86 -10.85	40.70 5.38 -10.42	40.78 5.41 -10.45	39.75 5.14 -10.60	38.14 4.88 -9.79	35.93 5.16 -7.09	33.54 4.98 -4.97	33.55 4.83 -6.49	35.27 4.48 -10.07	37.19 4.49 -11.94	39.15 4.62 -12.21	43.59 5.47 -13.17	41.27 5.49 -10.80	35.62 4.97 -7.73	32.63 4.60 -5.58	30.24 4.08 -5.33
ST LAWRENCE___ 23600	16.98 -0.67 0.00	16.18 -0.57 0.00	15.77 -0.52 0.00	15.72 -0.59 0.00	15.71 -0.62 0.00	18.92 -0.81 0.00	17.98 -0.67 0.00	19.90 -0.76 0.00	21.70 -1.00 0.00	23.65 -1.24 0.00	23.65 -1.27 0.00	22.79 -1.22 0.00	22.46 -1.01 0.00	22.70 -0.97 0.00	22.61 -0.99 0.00	21.32 -0.91 0.00	19.86 -0.87 0.00	19.81 -0.96 0.00	21.30 -1.03 0.00	23.65 -1.30 0.00	23.58 -1.40 0.00	21.98 -0.94 0.00	21.59 -0.85 0.00	20.08 -0.75 0.00
STATION 5_MISC_HYD 23604	18.31 -0.60 -1.26	17.13 -0.62 -1.00	16.54 -0.68 -0.94	16.62 -0.64 -0.95	16.66 -0.60 -0.94	19.46 -0.79 -0.52	19.23 -0.86 -1.44	20.99 -1.01 -1.34	22.93 -1.07 -1.30	25.21 -0.97 -1.28	25.31 -0.90 -1.29	24.53 -0.79 -1.31	23.69 -0.98 -1.21	23.34 -1.21 -0.87	23.08 -1.13 -0.61	22.06 -0.98 -0.80	21.08 -0.89 -1.24	21.41 -0.83 -1.47	23.03 -0.80 -1.50	25.82 -0.75 -1.62	25.61 -0.70 -1.33	22.91 -0.96 -0.95	22.21 -0.92 -0.69	20.67 -0.79 -0.64
STEEL___WIND 323596	18.54 -0.83 -1.72	17.30 -0.82 -1.37	16.67 -0.90 -1.28	16.80 -0.80 -1.29	16.86 -0.75 -1.29	19.44 -1.01 -0.72	19.42 -1.19 -1.96	21.19 -1.30 -1.82	22.86 -1.61 -1.77	25.17 -1.47 -1.74	25.22 -1.45 -1.74	24.42 -1.37 -1.77	23.55 -1.55 -1.63	23.06 -1.80 -1.18	22.73 -1.70 -0.83	21.74 -1.58 -1.08	20.94 -1.47 -1.68	21.33 -1.43 -1.99	22.93 -1.43 -2.04	25.82 -1.32 -2.20	25.51 -1.27 -1.80	22.58 -1.63 -1.29	21.94 -1.44 -0.93	20.59 -1.10 -0.87
STEBEN_REC_LFGE 323667	20.68 0.69 -2.35	19.28 0.65 -1.87	18.61 0.57 -1.75	18.71 0.64 -1.76	18.79 0.70 -1.76	21.50 0.79 -0.98	22.04 0.71 -2.68	23.90 0.74 -2.49	26.35 1.23 -2.42	28.90 1.67 -2.34	29.08 1.82 -2.34	28.12 1.73 -2.38	27.10 1.43 -2.19	26.47 1.21 -1.59	25.87 1.16 -1.11	24.78 1.09 -1.45	24.00 1.02 -2.26	24.48 1.04 -2.68	26.18 1.12 -2.74	29.30 1.40 -2.95	28.69 1.30 -2.42	25.40 0.76 -1.73	24.37 0.67 -1.25	22.68 0.67 -1.19
STONY___BROOK 24151	30.78 2.60 -10.53	27.48 2.33 -8.40	26.44 2.26 -7.88	26.49 2.27 -7.92	26.50 2.29 -7.89	26.82 2.72 -4.38	33.41 2.72 -12.03	35.00 3.14 -11.20	37.01 3.45 -10.85	39.08 3.76 -10.42	39.24 3.86 -10.45	38.29 3.67 -10.60	36.77 3.52 -9.79	34.53 3.76 -7.09	32.22 3.66 -4.97	32.24 3.51 -6.49	34.02 3.23 -10.07	35.94 3.24 -11.94	37.79 3.26 -12.21	41.74 3.62 -13.17	39.62 3.84 -10.80	34.22 3.57 -7.73	31.35 3.32 -5.58	29.14 2.98 -5.33
STURGEON_POOL_HYD 23609	29.62 1.52 -10.45	26.46 1.37 -8.34	25.42 1.35 -7.77	25.54 1.37 -7.86	25.56 1.40 -7.83	25.74 1.66 -4.35	32.12 1.53 -11.93	33.54 1.78 -11.10	35.49 2.02 -10.77	37.48 2.24 -10.34	37.58 2.29 -10.37	36.69 2.16 -10.51	35.27 2.09 -9.71	32.79 2.08 -7.03	30.69 2.17 -4.92	30.68 2.00 -6.44	32.62 1.91 -9.99	34.48 1.87 -11.84	36.58 2.14 -12.11	40.49 2.47 -13.07	38.06 2.37 -10.71	32.69 2.11 -7.67	30.05 2.06 -5.54	27.91 1.79 -5.29
SYNERGY___BIOGAS 323694	18.43 -0.69 -1.47	17.22 -0.70 -1.17	16.59 -0.80 -1.09	16.70 -0.72 -1.10	16.74 -0.69 -1.10	19.43 -0.91 -0.61	19.21 -1.12 -1.68	20.94 -1.28 -1.56	22.70 -1.52 -1.51	25.02 -1.37 -1.49	25.10 -1.32 -1.50	24.34 -1.20 -1.52	23.44 -1.43 -1.40	22.99 -1.70 -1.02	22.73 -1.58 -0.71	21.72 -1.45 -0.93	20.84 -1.33 -1.44	21.21 -1.27 -1.71	22.83 -1.25 -1.75	25.66 -1.17 -1.89	25.40 -1.12 -1.55	22.56 -1.47 -1.11	21.94 -1.30 -0.80	20.57 -1.00 -0.74
SYRACUSE___ENERGY_ST1 323597	18.52 -0.18 -1.04	17.40 -0.18 -0.83	16.84 -0.23 -0.78	16.90 -0.19 -0.78	16.91 -0.20 -0.78	19.93 -0.24 -0.43	19.60 -0.24 -1.19	21.52 -0.25 -1.11	23.62 -0.16 -1.07	25.81 -0.12 -1.04	25.89 -0.07 -1.04	25.00 -0.07 -1.05	24.30 -0.14 -0.97	24.17 -0.21 -0.70	23.88 -0.21 -0.49	22.68 -0.20 -0.64	21.54 -0.19 -1.00	21.81 -0.14 -1.19	23.41 -0.13 -1.21	26.18 -0.07 -1.31	25.97 -0.07 -1.07	23.50 -0.18 -0.77	22.80 -0.20 -0.55	21.19 -0.17 -0.53
SYRACUSE___ENERGY_ST2 323598	18.52 -0.18 -1.04	17.40 -0.18 -0.83	16.84 -0.23 -0.78	16.90 -0.19 -0.78	16.91 -0.20 -0.78	19.93 -0.24 -0.43	19.60 -0.24 -1.19	21.52 -0.25 -1.11	23.62 -0.16 -1.07	25.81 -0.12 -1.04	25.89 -0.07 -1.04	25.00 -0.07 -1.05	24.30 -0.14 -0.97	24.17 -0.21 -0.70	23.88 -0.21 -0.49	22.68 -0.20 -0.64	21.54 -0.19 -1.00	21.81 -0.14 -1.19	23.41 -0.13 -1.21	26.18 -0.07 -1.31	25.97 -0.07 -1.07	23.50 -0.18 -0.77	22.80 -0.20 -0.55	21.19 -0.17 -0.53
SYRACUSE___POWER 24017	18.53 -0.12 -1.00	17.42 -0.13 -0.80	16.88 -0.16 -0.75	16.92 -0.15 -0.75	16.95 -0.13 -0.75	19.97 -0.18 -0.42	19.63 -0.17 -1.15	21.56 -0.17 -1.07	23.67 -0.07 -1.03	25.89 0.00 -1.00	25.94 0.02 -1.00	25.05 0.02 -1.01	24.36 -0.05 -0.93	24.23 -0.12 -0.68	23.95 -0.12 -0.47	22.75 -0.11 -0.62	21.60 -0.08 -0.96	21.87 -0.04 -1.14	23.45 -0.04 -1.17	26.23 0.02 -1.26	26.06 0.05 -1.03	23.56 -0.09 -0.74	22.84 -0.13 -0.53	21.25 -0.08 -0.51
TRIGEN___CC 323695	30.34 2.15 -10.54	27.17 1.98 -8.44	26.39 1.89 -8.20	26.16 1.92 -7.93	26.17 1.94 -7.90	26.45 2.33 -4.40	32.96 2.28 -12.03	34.46 2.60 -11.20	36.42 2.86 -10.85	38.33 3.01 -10.42	38.51 3.14 -10.45	37.62 3.00 -10.60	36.17 2.91 -9.79	33.84 3.08 -7.09	31.61 3.05 -4.97	31.64 2.91 -6.49	33.47 2.67 -10.07	35.37 2.66 -11.94	37.19 2.66 -12.21	41.21 3.09 -13.17	38.90 3.12 -10.80	33.61 2.96 -7.73	30.81 2.78 -5.58	28.69 2.52 -5.34
UNION___PROCESSING_DRP 323587	18.28 -0.63 -1.26	17.11 -0.65 -1.01	16.52 -0.72 -0.94	16.59 -0.67 -0.95	16.62 -0.65 -0.95	19.43 -0.83 -0.53	19.20 -0.90 -1.44	20.95 -1.05 -1.34	22.87 -1.13 -1.30	25.16 -1.02 -1.29	25.24 -0.97 -1.29	24.46 -0.86 -1.31	23.62 -1.06 -1.21	23.27 -1.28 -0.88	23.01 -1.20 -0.61	21.99 -1.04 -0.80	21.02 -0.95 -1.24	21.35 -0.89 -1.47	22.96 -0.87 -1.51	25.75 -0.82 -1.63	25.53 -0.77 -1.33	22.84 -1.03 -0.96	22.15 -0.99 -0.69	20.61 -0.85 -0.64

UPPER HUDSON___HYD 24058	32.93 1.24 -14.04	29.17 1.22 -11.20	27.89 1.16 -10.44	28.02 1.16 -10.55	27.99 1.14 -10.52	26.92 1.34 -5.85	35.97 1.29 -16.03	37.06 1.49 -14.91	38.92 1.75 -14.47	40.90 2.12 -13.89	40.80 1.95 -13.93	40.13 1.99 -14.12	38.39 1.88 -13.04	35.02 1.89 -9.45	32.12 1.91 -6.61	32.64 1.76 -8.65	35.66 1.51 -13.42	38.22 1.54 -15.91	40.38 1.79 -16.27	44.55 2.05 -17.56	41.34 1.97 -14.39	35.03 1.81 -10.30	31.59 1.70 -7.44	29.27 1.33 -7.11
UPPER RAQUET___HYD 24056	17.10 -0.55 0.00	16.35 -0.40 0.00	15.92 -0.37 0.00	15.82 -0.49 0.00	15.80 -0.52 0.00	19.02 -0.71 0.00	18.15 -0.50 0.00	20.17 -0.50 0.00	21.95 -0.75 0.00	23.73 -1.17 0.00	23.73 -1.20 0.00	22.86 -1.15 0.00	22.63 -0.84 0.00	22.75 -0.92 0.00	22.61 -0.99 0.00	21.55 -0.69 0.00	20.02 -0.70 0.00	20.02 -0.75 0.00	21.59 -0.74 0.00	23.75 -1.20 0.00	23.65 -1.32 0.00	22.18 -0.73 0.00	21.84 -0.60 0.00	20.37 -0.46 0.00
VISCHER___FERRY HYD 24020	32.13 1.27 -13.20	28.52 1.24 -10.53	27.30 1.19 -9.82	27.44 1.21 -9.92	27.43 1.21 -9.89	26.69 1.46 -5.50	35.11 1.38 -15.08	36.19 1.51 -14.02	38.06 1.75 -13.60	39.95 1.99 -13.06	39.97 1.95 -13.10	39.20 1.90 -13.28	37.54 1.81 -12.27	34.33 1.78 -8.88	31.61 1.79 -6.22	32.06 1.69 -8.13	34.92 1.57 -12.62	37.33 1.60 -14.96	39.37 1.74 -15.30	43.46 2.00 -16.51	40.51 2.00 -13.53	34.37 1.76 -9.69	31.13 1.68 -7.00	29.03 1.52 -6.69
WADING RIVER_IC_1 23522	30.83 2.65 -10.53	27.53 2.38 -8.40	26.48 2.31 -7.88	26.54 2.32 -7.92	26.57 2.35 -7.89	26.87 2.76 -4.38	33.48 2.80 -12.03	35.06 3.20 -11.20	37.12 3.56 -10.85	39.20 3.88 -10.42	39.34 3.96 -10.45	38.38 3.77 -10.60	36.85 3.59 -9.79	34.63 3.86 -7.09	32.29 3.73 -4.97	32.33 3.60 -6.49	34.11 3.32 -10.07	36.03 3.32 -11.94	37.86 3.33 -12.21	42.01 3.89 -13.17	39.72 3.94 -10.80	34.29 3.64 -7.73	31.44 3.41 -5.58	29.20 3.04 -5.33
WADING RIVER_IC_2 23547	30.83 2.65 -10.53	27.53 2.38 -8.40	26.48 2.31 -7.88	26.54 2.32 -7.92	26.57 2.35 -7.89	26.87 2.76 -4.38	33.48 2.80 -12.03	35.06 3.20 -11.20	37.12 3.56 -10.85	39.20 3.88 -10.42	39.34 3.96 -10.45	38.38 3.77 -10.60	36.85 3.59 -9.79	34.63 3.86 -7.09	32.29 3.73 -4.97	32.33 3.60 -6.49	34.11 3.32 -10.07	36.03 3.32 -11.94	37.86 3.33 -12.21	42.01 3.89 -13.17	39.72 3.94 -10.80	34.29 3.64 -7.73	31.44 3.41 -5.58	29.20 3.04 -5.33
WADING RIVER_IC_3 23601	30.83 2.65 -10.53	27.53 2.38 -8.40	26.48 2.31 -7.88	26.54 2.32 -7.92	26.57 2.35 -7.89	26.87 2.76 -4.38	33.48 2.80 -12.03	35.06 3.20 -11.20	37.12 3.56 -10.85	39.20 3.88 -10.42	39.34 3.96 -10.45	38.38 3.77 -10.60	36.85 3.59 -9.79	34.63 3.86 -7.09	32.29 3.73 -4.97	32.33 3.60 -6.49	34.11 3.32 -10.07	36.03 3.32 -11.94	37.86 3.33 -12.21	42.01 3.89 -13.17	39.72 3.94 -10.80	34.29 3.64 -7.73	31.44 3.41 -5.58	29.20 3.04 -5.33
WALDEN___HYDRO 24148	29.57 1.64 -10.28	26.44 1.49 -8.20	25.37 1.43 -7.65	25.51 1.47 -7.73	25.53 1.50 -7.71	25.81 1.80 -4.28	32.11 1.72 -11.74	33.61 2.03 -10.92	35.59 2.29 -10.59	37.56 2.49 -10.18	37.69 2.57 -10.20	36.79 2.42 -10.34	35.37 2.35 -9.55	32.96 2.37 -6.92	30.85 2.41 -4.84	30.82 2.24 -6.33	32.69 2.14 -9.83	34.52 2.10 -11.65	36.54 2.30 -11.92	40.43 2.62 -12.86	38.14 2.62 -10.54	32.78 2.31 -7.55	30.14 2.24 -5.45	27.97 1.94 -5.21
WARRENSBURG___ 23737	32.93 1.24 -14.04	29.17 1.22 -11.20	27.89 1.16 -10.44	28.02 1.16 -10.55	27.99 1.14 -10.52	26.92 1.34 -5.85	35.97 1.29 -16.03	37.06 1.49 -14.91	38.92 1.75 -14.47	40.90 2.12 -13.89	40.80 1.95 -13.93	40.13 1.99 -14.12	38.39 1.88 -13.04	35.02 1.89 -9.45	32.12 1.91 -6.61	32.64 1.76 -8.65	35.66 1.51 -13.42	38.22 1.54 -15.91	40.38 1.79 -16.27	44.55 2.05 -17.56	41.34 1.97 -14.39	35.03 1.81 -10.30	31.59 1.70 -7.44	29.27 1.33 -7.11
WATERSIDE___6 8 9 23538	30.14 1.96 -10.53	26.91 1.76 -8.40	25.77 1.64 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.11 1.99 -4.39	32.64 1.96 -12.03	34.16 2.31 -11.19	36.23 2.68 -10.85	38.16 2.84 -10.42	38.36 2.99 -10.45	37.49 2.88 -10.60	36.05 2.79 -9.78	33.60 2.84 -7.09	31.37 2.81 -4.96	31.41 2.69 -6.49	33.30 2.51 -10.07	35.22 2.51 -11.94	37.16 2.63 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.65 2.62 -5.58	28.37 2.21 -5.34
WDELAWARE___HYD 323627	28.38 1.62 -9.11	25.51 1.49 -7.27	24.52 1.45 -6.77	24.63 1.47 -6.85	24.65 1.50 -6.83	25.32 1.80 -3.79	30.74 1.68 -10.40	32.30 1.96 -9.67	34.29 2.20 -9.39	36.35 2.44 -9.01	36.45 2.49 -9.04	35.54 2.36 -9.16	34.19 2.25 -8.46	32.08 2.27 -6.13	30.23 2.34 -4.29	30.00 2.16 -5.61	31.48 2.05 -8.71	33.11 2.01 -10.32	35.16 2.28 -10.56	38.98 2.64 -11.39	36.89 2.57 -9.34	31.85 2.25 -6.68	29.47 2.20 -4.83	27.38 1.94 -4.61
WEST BABYLON___IC 23714	30.79 2.61 -10.53	27.53 2.36 -8.41	26.52 2.28 -7.95	26.51 2.28 -7.92	26.54 2.32 -7.89	26.86 2.74 -4.39	33.43 2.74 -12.03	35.00 3.14 -11.20	36.94 3.38 -10.85	38.98 3.66 -10.42	39.14 3.76 -10.45	38.22 3.60 -10.60	36.73 3.47 -9.79	34.53 3.76 -7.09	32.25 3.68 -4.97	32.27 3.54 -6.49	34.05 3.25 -10.07	35.88 3.18 -11.94	37.72 3.19 -12.21	41.84 3.72 -13.17	39.52 3.75 -10.80	34.16 3.51 -7.73	31.30 3.28 -5.58	29.12 2.96 -5.34
WEST CANADA___HYD 24049	17.51 0.12 0.26	16.66 0.12 0.21	16.21 0.11 0.20	16.23 0.11 0.20	16.24 0.12 0.20	19.76 0.14 0.11	18.48 0.13 0.30	20.53 0.15 0.28	22.61 0.18 0.27	24.86 0.22 0.26	24.88 0.22 0.26	23.97 0.22 0.27	23.43 0.21 0.25	23.69 0.19 0.18	23.66 0.19 0.12	22.27 0.20 0.16	20.64 0.17 0.25	20.66 0.19 0.30	22.22 0.20 0.31	24.87 0.25 0.33	24.95 0.25 0.27	22.90 0.18 0.19	22.48 0.18 0.14	20.86 0.17 0.13
WESTERN_NY_WIND 24143	18.42 -0.71 -1.48	17.21 -0.72 -1.18	16.59 -0.80 -1.10	16.70 -0.72 -1.11	16.75 -0.69 -1.11	19.44 -0.91 -0.62	19.22 -1.12 -1.69	20.95 -1.28 -1.57	22.70 -1.52 -1.52	25.03 -1.37 -1.50	25.11 -1.32 -1.51	24.34 -1.20 -1.53	23.45 -1.43 -1.41	22.97 -1.73 -1.02	22.71 -1.61 -0.72	21.70 -1.47 -0.94	20.83 -1.35 -1.45	21.20 -1.29 -1.72	22.81 -1.27 -1.76	25.68 -1.17 -1.90	25.38 -1.15 -1.56	22.54 -1.49 -1.11	21.92 -1.32 -0.81	20.58 -1.00 -0.75
WESTOVER___LESR 323668	21.17 0.18 -3.35	19.57 0.15 -2.67	18.88 0.10 -2.49	18.97 0.15 -2.52	19.00 0.16 -2.51	21.28 0.16 -1.39	22.61 0.13 -3.82	24.43 0.21 -3.56	26.45 0.29 -3.45	28.62 0.40 -3.32	28.65 0.40 -3.33	27.76 0.36 -3.38	26.85 0.26 -3.12	26.12 0.19 -2.26	25.39 0.21 -1.58	24.51 0.20 -2.07	24.12 0.19 -3.21	24.78 0.21 -3.81	26.49 0.27 -3.89	29.57 0.42 -4.20	28.89 0.47 -3.44	25.59 0.21 -2.46	24.45 0.22 -1.78	22.75 0.23 -1.70
WETHRSFD_WT_PWR 323626	18.92 -0.63 -1.91	17.64 -0.64 -1.52	17.00 -0.72 -1.42	17.13 -0.62 -1.44	17.19 -0.57 -1.43	19.75 -0.77 -0.80	19.90 -0.93 -2.18	21.70 -0.99 -2.03	23.47 -1.20 -1.97	25.75 -1.07 -1.92	25.80 -1.05 -1.93	24.96 -1.01 -1.96	24.08 -1.20 -1.81	23.59 -1.40 -1.31	23.19 -1.32 -0.92	22.19 -1.24 -1.20	21.44 -1.14 -1.86	21.85 -1.12 -2.20	23.46 -1.12 -2.25	26.38 -1.00 -2.43	26.04 -0.92 -1.99	23.06 -1.28 -1.43	22.33 -1.14 -1.03	20.92 -0.87 -0.97
YORK___WARBASSE 23770	30.18 1.99 -10.53	26.93 1.77 -8.40	25.79 1.66 -7.83	25.89 1.66 -7.92	25.92 1.70 -7.89	26.07 1.95 -4.39	32.59 1.90 -12.03	34.10 2.25 -11.19	36.16 2.61 -10.85	38.11 2.79 -10.42	38.31 2.94 -10.45	37.45 2.83 -10.60	36.02 2.77 -9.78	33.55 2.79 -7.09	31.32 2.76 -4.96	31.37 2.64 -6.49	33.28 2.49 -10.07	35.20 2.49 -11.94	37.14 2.61 -12.21	40.99 2.87 -13.17	38.74 2.97 -10.80	33.35 2.70 -7.73	30.67 2.65 -5.58	28.39 2.23 -5.34