

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/22/2019

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	19.07	18.03	17.78	16.28	16.57	17.84	22.17	29.34	32.12	32.52	33.40	33.26	33.15	32.55	31.32	31.20	32.56	33.41	31.28	34.87	35.38	30.62	22.81	21.56
24138	1.60	1.49	1.36	1.16	1.16	1.43	2.10	2.14	2.30	2.69	2.75	2.75	2.44	2.48	2.42	2.26	2.44	2.58	2.60	2.71	2.76	2.68	1.91	1.67
	-0.01	0.00	0.00	0.00	0.00	-0.01	-0.26	-6.60	-8.71	-5.98	-6.77	-6.60	-9.64	-9.00	-7.82	-9.12	-9.08	-8.94	-5.62	-7.48	-7.11	-4.65	-3.20	-3.22
74TH STREET_GT_1	19.10	18.05	17.80	16.30	16.59	17.85	22.20	29.35	33.49	34.29	34.76	35.57	35.68	35.76	34.83	34.78	35.86	35.52	31.61	34.90	35.40	30.71	22.94	21.80
24260	1.62	1.50	1.38	1.18	1.17	1.43	2.12	2.14	2.32	2.67	2.75	2.77	2.44	2.48	2.42	2.26	2.44	2.58	2.60	2.74	2.78	2.70	1.93	1.68
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.02	-0.27	-6.61	-10.07	-7.77	-8.13	-8.89	-12.17	-12.21	-11.32	-12.70	-12.38	-11.05	-5.95	-7.48	-7.11	-4.72	-3.31	-3.44
74TH STREET_GT_2	19.10	18.05	17.80	16.30	16.59	17.85	22.20	29.35	33.49	34.29	34.76	35.57	35.68	35.76	34.83	34.78	35.86	35.52	31.61	34.90	35.40	30.71	22.94	21.80
24261	1.62	1.50	1.38	1.18	1.17	1.43	2.12	2.14	2.32	2.67	2.75	2.77	2.44	2.48	2.42	2.26	2.44	2.58	2.60	2.74	2.78	2.70	1.93	1.68
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.02	-0.27	-6.61	-10.07	-7.77	-8.13	-8.89	-12.17	-12.21	-11.32	-12.70	-12.38	-11.05	-5.95	-7.48	-7.11	-4.72	-3.31	-3.44
ADK HUDSON__FALLS	18.81	17.66	17.56	16.23	16.58	17.44	21.54	30.85	31.52	29.79	31.81	29.51	30.07	27.67	25.49	25.68	27.55	30.94	31.72	36.72	37.22	31.15	22.98	21.45
24011	1.36	1.12	1.15	1.12	1.17	1.03	1.41	1.52	1.71	1.86	1.84	1.77	1.60	1.52	1.54	1.41	1.52	1.69	1.89	2.10	2.27	1.79	1.24	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-8.73	-8.71	-4.08	-6.09	-3.83	-7.41	-5.09	-2.87	-4.45	-5.00	-7.37	-6.77	-9.94	-9.44	-6.06	-4.05	-3.83
ADK RESOURCE__RCVRY	18.85	17.69	17.59	16.26	16.61	17.46	21.60	30.92	31.61	29.88	31.91	29.61	30.14	27.74	25.56	25.74	27.64	31.04	31.79	36.82	37.35	31.24	23.04	21.47
23798	1.40	1.16	1.18	1.15	1.20	1.05	1.47	1.59	1.79	1.96	1.93	1.87	1.66	1.58	1.60	1.47	1.60	1.77	1.96	2.20	2.40	1.89	1.29	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-8.73	-8.71	-4.08	-6.09	-3.83	-7.42	-5.10	-2.87	-4.45	-5.00	-7.37	-6.77	-9.95	-9.44	-6.07	-4.05	-3.83
ADK S GLENS__FALLS	18.81	17.66	17.56	16.23	16.58	17.44	21.54	30.85	31.52	29.79	31.81	29.51	30.07	27.67	25.49	25.68	27.55	30.94	31.72	36.72	37.22	31.15	22.98	21.45
24028	1.36	1.12	1.15	1.12	1.17	1.03	1.41	1.52	1.71	1.86	1.84	1.77	1.60	1.52	1.54	1.41	1.52	1.69	1.89	2.10	2.27	1.79	1.24	0.95
	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	-8.73	-8.71	-4.08	-6.09	-3.83	-7.41	-5.09	-2.87	-4.45	-5.00	-7.37	-6.77	-9.94	-9.44	-6.06	-4.05	-3.83
ADK_NYS__DAM	18.64	17.61	17.46	16.08	16.39	17.47	21.49	30.37	31.01	29.36	31.28	29.09	29.50	27.21	25.18	25.35	27.15	30.36	31.22	36.09	36.57	30.69	22.86	21.51
23527	1.19	1.07	1.05	0.97	0.99	1.07	1.37	1.28	1.46	1.55	1.48	1.46	1.24	1.20	1.31	1.21	1.26	1.31	1.59	1.75	1.89	1.51	1.24	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-8.49	-8.45	-3.96	-5.91	-3.72	-7.19	-4.95	-2.79	-4.32	-4.85	-7.15	-6.58	-9.66	-9.17	-5.89	-3.93	-3.72
AIR_PRODUCTS__DRP	18.41	17.41	17.25	15.87	16.18	17.26	20.85	29.61	30.24	28.67	30.61	28.47	28.92	26.69	24.62	24.79	26.60	29.76	30.43	35.16	35.58	29.97	22.31	21.05
24190	0.96	0.88	0.84	0.76	0.77	0.85	0.73	0.72	0.85	0.93	0.93	0.91	0.80	0.78	0.80	0.73	0.80	0.85	0.92	1.01	1.07	0.91	0.76	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-8.28	-8.29	-3.89	-5.80	-3.65	-7.06	-4.85	-2.73	-4.24	-4.76	-7.02	-6.45	-9.47	-8.99	-5.77	-3.85	-3.65
ALBANY__1	18.41	17.41	17.25	15.87	16.18	17.26	20.85	29.61	30.24	28.67	30.61	28.47	28.92	26.69	24.62	24.79	26.60	29.76	30.43	35.16	35.58	29.97	22.31	21.05
23571	0.96	0.88	0.84	0.76	0.77	0.85	0.73	0.72	0.85	0.93	0.93	0.91	0.80	0.78	0.80	0.73	0.80	0.85	0.92	1.01	1.07	0.91	0.76	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-8.28	-8.29	-3.89	-5.80	-3.65	-7.06	-4.85	-2.73	-4.24	-4.76	-7.02	-6.45	-9.47	-8.99	-5.77	-3.85	-3.65
ALBANY__2	18.41	17.41	17.25	15.87	16.18	17.26	20.85	29.61	30.24	28.67	30.61	28.47	28.92	26.69	24.62	24.79	26.60	29.76	30.43	35.16	35.58	29.97	22.31	21.05
23572	0.96	0.88	0.84	0.76	0.77	0.85	0.73	0.72	0.85	0.93	0.93	0.91	0.80	0.78	0.80	0.73	0.80	0.85	0.92	1.01	1.07	0.91	0.76	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-8.28	-8.29	-3.89	-5.80	-3.65	-7.06	-4.85	-2.73	-4.24	-4.76	-7.02	-6.45	-9.47	-8.99	-5.77	-3.85	-3.65
ALBANY__3	18.41	17.41	17.25	15.87	16.18	17.26	20.85	29.61	30.24	28.67	30.61	28.47	28.92	26.69	24.62	24.79	26.60	29.76	30.43	35.16	35.58	29.97	22.31	21.05
23573	0.96	0.88	0.84	0.76	0.77	0.85	0.73	0.72	0.85	0.93	0.93	0.91	0.80	0.78	0.80	0.73	0.80	0.85	0.92	1.01	1.07	0.91	0.76	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-8.28	-8.29	-3.89	-5.80	-3.65	-7.06	-4.85	-2.73	-4.24	-4.76	-7.02	-6.45	-9.47	-8.99	-5.77	-3.85	-3.65
ALBANY__4	18.41	17.41	17.25	15.87	16.18	17.26	20.85	29.61	30.24	28.67	30.61	28.47	28.92	26.69	24.62	24.79	26.60	29.76	30.43	35.16	35.58	29.97	22.31	21.05
23574	0.96	0.88	0.84	0.76	0.77	0.85	0.73	0.72	0.85	0.93	0.93	0.91	0.80	0.78	0.80	0.73	0.80	0.85	0.92	1.01	1.07	0.91	0.76	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-8.28	-8.29	-3.89	-5.80	-3.65	-7.06	-4.85	-2.73	-4.24	-4.76	-7.02	-6.45	-9.47	-8.99	-5.77	-3.85	-3.65

ALBANY___LFGE 323615	18.55 1.10 0.00	17.53 0.99 0.00	17.38 0.97 0.00	15.99 0.88 0.00	16.32 0.91 0.00	17.39 0.98 0.00	21.11 0.99 -0.32	30.00 1.01 -8.39	30.66 1.14 -8.42	29.06 1.26 -3.94	31.03 1.26 -5.88	28.86 1.24 -3.70	29.32 1.09 -7.16	27.06 1.07 -4.92	24.95 1.10 -2.77	25.13 1.01 -4.30	26.96 1.09 -4.83	30.17 1.16 -7.12	30.87 1.27 -6.55	35.67 1.38 -9.61	36.09 1.45 -9.12	30.38 1.23 -5.86	22.58 0.97 -3.91	21.26 0.88 -3.70
ALCOA_RYNLDS___DRP 24188	16.58 -0.87 0.00	15.73 -0.81 0.00	15.66 -0.75 0.00	14.43 -0.68 0.00	14.70 -0.71 0.00	15.49 -0.92 0.00	18.50 -1.31 0.00	19.57 -1.03 0.00	19.92 -1.18 0.00	20.11 -1.38 2.36	20.31 -1.65 1.92	19.95 -1.65 2.32	19.90 -1.16 0.00	19.88 -1.18 0.00	19.88 -1.20 0.00	18.75 -1.07 0.00	19.90 -1.14 0.00	20.17 -1.27 0.45	20.17 -1.38 1.50	20.25 -1.58 2.85	20.24 -1.61 3.67	21.47 -1.33 0.49	16.76 -0.94 0.00	15.71 -0.97 0.00
ALCOA___DSASP 323711	16.58 -0.87 0.00	15.73 -0.81 0.00	15.66 -0.75 0.00	14.43 -0.68 0.00	14.70 -0.71 0.00	15.49 -0.92 0.00	18.50 -1.31 0.00	19.57 -1.03 0.00	19.92 -1.18 0.00	20.11 -1.38 2.36	20.31 -1.65 1.92	19.95 -1.65 2.32	19.90 -1.16 0.00	19.88 -1.18 0.00	19.88 -1.20 0.00	18.75 -1.07 0.00	19.90 -1.14 0.00	20.17 -1.27 0.45	20.17 -1.38 1.50	20.25 -1.58 2.85	20.24 -1.61 3.67	21.47 -1.33 0.49	16.76 -0.94 0.00	15.71 -0.97 0.00
ALLEGHENY___COGEN 23514	17.85 0.40 0.00	16.83 0.30 0.00	16.69 0.28 0.00	15.45 0.33 0.00	15.78 0.37 0.00	16.93 0.52 0.00	20.82 0.95 -0.06	22.92 0.82 -1.49	23.39 0.80 -1.49	25.35 0.83 -0.67	25.76 0.86 -1.02	25.35 0.81 -0.63	22.93 0.61 -1.26	22.59 0.65 -0.87	22.27 0.69 -0.49	21.11 0.54 -0.76	22.54 0.65 -0.85	24.03 0.90 -1.25	25.23 1.04 -1.14	27.45 1.11 -1.67	29.08 1.25 -2.32	25.31 1.00 -1.02	18.93 0.55 -0.69	17.97 0.65 -0.65
ALTONA_WT_PWR 323606	16.84 -0.61 0.00	15.97 -0.56 0.00	15.90 -0.51 0.00	14.66 -0.45 0.00	14.95 -0.46 0.00	15.72 -0.69 0.00	18.84 -0.97 0.00	19.82 -0.78 0.00	20.16 -0.95 0.00	20.29 -1.12 2.44	20.68 -1.22 1.99	20.27 -1.24 2.39	20.11 -0.95 0.00	20.09 -0.97 0.00	20.07 -1.01 0.00	18.91 -0.91 0.00	20.07 -0.97 0.00	20.40 -1.03 0.46	20.45 -1.06 1.55	20.55 -1.18 2.95	20.47 -1.25 3.79	21.62 -1.16 0.51	16.86 -0.83 0.00	15.91 -0.77 0.00
AMERICAN_REF_FUEL 24010	16.67 -0.79 0.00	15.76 -0.78 0.00	15.69 -0.72 0.00	14.59 -0.53 0.00	14.90 -0.51 0.00	15.83 -0.57 0.00	19.46 -0.40 -0.05	21.08 -0.86 -1.35	21.40 -1.01 -1.31	22.98 -1.46 -0.58	23.34 -1.43 -0.89	23.00 -1.46 -0.55	20.85 -1.33 -1.12	20.41 -1.35 -0.70	20.24 -1.22 -0.38	19.16 -1.33 -0.67	20.47 -1.32 -0.75	21.89 -1.12 -1.11	22.97 -1.04 -0.95	24.83 -1.21 -1.36	22.75 -1.02 1.74	23.27 -1.00 -0.98	17.47 -0.83 -0.61	16.70 -0.55 -0.57
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.94 0.49 0.00	16.93 0.40 0.00	16.86 0.44 0.00	15.70 0.59 0.00	16.02 0.62 0.00	17.13 0.72 0.00	21.21 1.35 -0.06	23.33 1.19 -1.53	23.87 1.20 -1.56	25.62 1.05 -0.72	26.04 1.08 -1.08	25.62 1.03 -0.67	23.08 0.74 -1.29	22.80 0.80 -0.94	22.55 0.93 -0.54	21.23 0.63 -0.77	22.66 0.76 -0.87	24.24 1.07 -1.28	25.54 1.29 -1.19	27.75 1.31 -1.77	32.91 1.56 -5.84	25.75 1.40 -1.06	19.20 0.80 -0.70	18.14 0.80 -0.67
ARTHUR_KILL_GT_1 23520	19.20 1.73 -0.02	18.13 1.59 -0.01	17.86 1.44 -0.01	16.36 1.24 -0.01	16.66 1.25 -0.01	17.83 1.41 -0.02	22.10 2.02 -0.27	29.13 1.92 -6.61	32.63 2.11 -9.41	33.16 2.41 -6.90	33.89 2.53 -7.48	34.26 2.56 -7.79	34.25 2.23 -10.96	33.99 2.25 -10.67	32.91 2.19 -9.64	32.86 2.06 -10.98	34.05 2.21 -10.80	34.31 2.39 -10.03	31.33 2.42 -5.85	34.69 2.54 -7.47	35.17 2.55 -7.10	30.56 2.56 -4.71	22.75 1.79 -3.27	21.53 1.52 -3.34
ARTHUR_KILL_2 23512	19.20 1.73 -0.02	18.13 1.59 -0.01	17.86 1.44 -0.01	16.36 1.24 -0.01	16.66 1.25 -0.01	17.83 1.41 -0.02	22.10 2.02 -0.27	29.13 1.92 -6.61	32.63 2.11 -9.41	33.16 2.41 -6.90	33.89 2.53 -7.48	34.26 2.56 -7.79	34.25 2.23 -10.96	33.99 2.25 -10.67	32.91 2.19 -9.64	32.86 2.06 -10.98	34.05 2.21 -10.80	34.31 2.39 -10.03	31.33 2.42 -5.85	34.69 2.54 -7.47	35.17 2.55 -7.10	30.56 2.56 -4.71	22.75 1.79 -3.27	21.53 1.52 -3.34
ARTHUR_KILL_3 23513	19.06 1.59 -0.02	18.01 1.47 -0.01	17.76 1.35 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.17 2.10 -0.26	29.33 2.12 -6.60	32.78 2.26 -9.42	33.39 2.62 -6.91	34.04 2.67 -7.48	34.39 2.68 -7.80	34.40 2.38 -10.96	34.16 2.42 -10.68	33.09 2.36 -9.65	33.03 2.22 -10.99	34.22 2.38 -10.81	34.43 2.49 -10.04	31.45 2.54 -5.86	34.80 2.64 -7.48	35.30 2.68 -7.11	30.64 2.65 -4.70	22.85 1.89 -3.26	21.64 1.64 -3.33
ARTHUR_KILL_COGEN 323718	19.20 1.73 -0.02	18.13 1.59 -0.01	17.86 1.44 -0.01	16.36 1.24 -0.01	16.66 1.25 -0.01	17.83 1.41 -0.02	22.10 2.02 -0.27	29.13 1.92 -6.61	32.63 2.11 -9.41	33.16 2.41 -6.90	33.89 2.53 -7.48	34.26 2.56 -7.79	34.25 2.23 -10.96	33.99 2.25 -10.67	32.91 2.19 -9.64	32.86 2.06 -10.98	34.05 2.21 -10.80	34.31 2.39 -10.03	31.33 2.42 -5.85	34.69 2.54 -7.47	35.17 2.55 -7.10	30.56 2.56 -4.71	22.75 1.79 -3.27	21.53 1.52 -3.34
ASHOKAN____ 23654	18.83 1.38 0.00	17.84 1.31 0.00	17.64 1.23 0.00	16.14 1.03 0.00	16.49 1.08 0.00	17.70 1.30 0.00	21.87 1.80 -0.26	29.61 2.04 -6.96	30.10 2.09 -6.91	29.09 1.98 -3.26	30.84 2.10 -4.85	29.28 2.30 -3.07	28.83 1.90 -5.88	27.12 2.02 -4.04	25.32 1.96 -2.28	25.19 1.84 -3.53	27.04 2.04 -3.96	29.55 1.82 -5.85	30.38 1.94 -5.39	34.75 2.15 -7.92	35.26 2.22 -7.53	30.22 2.12 -4.82	22.50 1.59 -3.21	21.08 1.37 -3.04
ASTORIA_EAST_ENERGY_CC1 323581	19.10 1.64 -0.01	18.01 1.47 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.81 1.39 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.84 2.32 -9.41	33.40 2.65 -6.90	34.13 2.77 -7.47	34.47 2.77 -7.78	34.48 2.46 -10.95	34.21 2.48 -10.67	33.14 2.42 -9.64	33.06 2.26 -10.98	34.27 2.44 -10.80	34.50 2.58 -10.03	31.47 2.63 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.69 2.72 -4.68	22.89 1.95 -3.25	21.68 1.68 -3.33
ASTORIA_EAST_ENERGY_CC2 323582	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT2_I 24094	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33

ASTORIA_GT2_2 24095	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT2_3 24096	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT2_4 24097	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT3_1 24098	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT3_2 24099	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT3_3 24100	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT3_4 24101	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT4_1 24102	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT4_2 24103	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT4_3 24104	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT4_4 24105	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT_1 23523	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT_10 24110	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44
ASTORIA_GT_11 24225	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44
ASTORIA_GT_12 24226	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44

ASTORIA_GT_13 24227	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44
ASTORIA_GT_5 24106	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT_7 24107	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA_GT_8 24108	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA___2 24149	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA___3 23516	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44
ASTORIA___4 23517	19.12 1.66 -0.01	18.03 1.49 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.82 1.41 -0.01	22.21 2.14 -0.26	29.36 2.16 -6.60	32.86 2.34 -9.41	33.42 2.67 -6.90	34.13 2.77 -7.47	34.49 2.80 -7.78	34.48 2.46 -10.95	34.23 2.50 -10.67	33.16 2.44 -9.64	33.08 2.28 -10.98	34.27 2.44 -10.80	34.53 2.60 -10.03	31.49 2.65 -5.78	34.84 2.69 -7.47	35.32 2.70 -7.10	30.72 2.75 -4.68	22.91 1.96 -3.25	21.68 1.68 -3.33
ASTORIA___5 23518	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44
AST_ENERGY_2_CC3 323677	19.06 1.59 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.11 2.04 -0.26	29.27 2.06 -6.60	32.74 2.22 -9.42	33.36 2.60 -6.91	33.99 2.63 -7.48	34.36 2.65 -7.79	34.36 2.34 -10.96	34.12 2.38 -10.68	33.05 2.32 -9.64	32.97 2.16 -10.99	34.18 2.33 -10.80	34.40 2.47 -10.04	31.36 2.51 -5.79	34.77 2.61 -7.48	35.28 2.65 -7.11	30.59 2.61 -4.69	22.83 1.87 -3.26	21.69 1.68 -3.33
AST_ENERGY_2_CC4 323678	19.06 1.59 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.11 2.04 -0.26	29.27 2.06 -6.60	32.74 2.22 -9.42	33.36 2.60 -6.91	33.99 2.63 -7.48	34.36 2.65 -7.79	34.36 2.34 -10.96	34.12 2.38 -10.68	33.05 2.32 -9.64	32.97 2.16 -10.99	34.18 2.33 -10.80	34.40 2.47 -10.04	31.36 2.51 -5.79	34.77 2.61 -7.48	35.28 2.65 -7.11	30.59 2.61 -4.69	22.83 1.87 -3.26	21.69 1.68 -3.33
ATHENS_STG_1 23668	18.46 1.01 0.00	17.49 0.96 0.00	17.30 0.89 0.00	15.89 0.77 0.00	16.18 0.77 0.00	17.34 0.93 0.00	21.37 1.29 -0.27	29.19 1.32 -7.27	29.73 1.44 -7.19	28.89 1.64 -3.40	30.61 1.67 -5.05	28.78 1.67 -3.19	28.65 1.47 -6.12	26.74 1.47 -4.20	24.93 1.48 -2.37	24.86 1.37 -3.67	26.63 1.47 -4.12	29.53 1.55 -6.09	30.25 1.59 -5.61	34.60 1.68 -8.25	35.06 1.71 -7.84	29.96 1.65 -5.01	22.24 1.20 -3.34	20.89 1.05 -3.16
ATHENS_STG_2 23670	18.46 1.01 0.00	17.49 0.96 0.00	17.30 0.89 0.00	15.89 0.77 0.00	16.18 0.77 0.00	17.34 0.93 0.00	21.37 1.29 -0.27	29.19 1.32 -7.27	29.73 1.44 -7.19	28.89 1.64 -3.40	30.61 1.67 -5.05	28.78 1.67 -3.19	28.65 1.47 -6.12	26.74 1.47 -4.20	24.93 1.48 -2.37	24.86 1.37 -3.67	26.63 1.47 -4.12	29.53 1.55 -6.09	30.25 1.59 -5.61	34.60 1.68 -8.25	35.06 1.71 -7.84	29.96 1.65 -5.01	22.24 1.20 -3.34	20.89 1.05 -3.16
ATHENS_STG_3 23677	18.46 1.01 0.00	17.49 0.96 0.00	17.30 0.89 0.00	15.89 0.77 0.00	16.18 0.77 0.00	17.34 0.93 0.00	21.37 1.29 -0.27	29.19 1.32 -7.27	29.73 1.44 -7.19	28.89 1.64 -3.40	30.61 1.67 -5.05	28.78 1.67 -3.19	28.65 1.47 -6.12	26.74 1.47 -4.20	24.93 1.48 -2.37	24.86 1.37 -3.67	26.63 1.47 -4.12	29.53 1.55 -6.09	30.25 1.59 -5.61	34.60 1.68 -8.25	35.06 1.71 -7.84	29.96 1.65 -5.01	22.24 1.20 -3.34	20.89 1.05 -3.16
AUBURN___LFGE 323710	17.59 0.14 0.00	16.65 0.12 0.00	16.51 0.10 0.00	15.25 0.14 0.00	15.56 0.15 0.00	16.67 0.26 0.00	20.35 0.50 -0.04	22.15 0.45 -1.09	22.67 0.49 -1.08	24.91 0.60 -0.46	25.20 0.60 -0.72	24.95 0.60 -0.43	22.42 0.44 -0.92	22.14 0.44 -0.63	21.90 0.46 -0.36	20.75 0.38 -0.55	22.06 0.40 -0.62	23.32 0.52 -0.91	24.42 0.55 -0.81	26.50 0.64 -1.18	27.28 0.66 -1.11	24.59 0.56 -0.74	18.52 0.32 -0.50	17.47 0.32 -0.48
BABYLON_RES_REC 323704	19.39 1.94 0.00	18.39 1.85 0.00	18.04 1.63 0.00	16.49 1.38 0.00	16.68 1.28 0.00	17.99 1.59 0.00	22.69 2.63 -0.25	29.89 2.70 -6.59	30.58 2.85 -6.63	30.44 3.36 -3.23	31.89 3.32 -4.69	31.02 3.32 -3.78	29.77 2.95 -5.76	28.57 2.97 -4.54	26.42 2.89 -2.45	26.15 2.70 -3.64	27.97 2.90 -4.02	31.54 3.04 -6.61	31.37 3.20 -5.11	35.39 3.23 -7.48	35.92 3.29 -7.11	31.14 3.31 -4.54	23.17 2.44 -3.03	21.72 2.17 -2.88

BARRETT_IC_1 23704	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_10 23701	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_11 23702	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_12 23703	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_2 23705	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_3 23706	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_4 23707	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_5 23708	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_6 23709	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_7 23710	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_8 23711	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT_IC_9 23700	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT___1 23545	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BARRETT___2 23546	19.16 1.71 0.00	18.16 1.62 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.37 2.32 -0.25	29.62 2.43 -6.59	30.31 2.57 -6.63	30.06 2.98 -3.23	31.56 2.99 -4.69	30.71 3.01 -3.78	29.52 2.70 -5.76	28.32 2.72 -4.54	26.19 2.66 -2.45	25.96 2.50 -3.64	27.73 2.67 -4.02	31.19 2.69 -6.61	31.02 2.86 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.79 2.96 -4.54	22.92 2.19 -3.03	21.49 1.93 -2.88
BAYONEEC___CTG1 323682	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.73	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33

BAYONEEC___CTG10 323750	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG2 323683	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG3 323684	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG4 323685	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG5 323686	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG6 323687	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG7 323688	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG8 323689	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BAYONEEC___CTG9 323749	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.43 2.73 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.47 2.54 -10.04	31.43 2.58 -5.79	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
BEACON___LESR 323632	18.62 1.17 0.00	17.59 1.06 0.00	17.45 1.03 0.00	16.05 0.94 0.00	16.38 0.97 0.00	17.46 1.05 0.00	21.29 1.17 -0.31	30.06 1.19 -8.26	30.74 1.35 -8.29	29.26 1.53 -3.88	31.21 1.53 -5.80	29.02 1.46 -3.65	29.42 1.31 -7.05	27.19 1.28 -4.85	25.12 1.31 -2.73	25.26 1.21 -4.23	27.10 1.30 -4.76	30.30 1.40 -7.01	31.02 1.52 -6.45	35.80 1.65 -9.47	36.24 1.74 -8.99	30.55 1.49 -5.77	22.68 1.13 -3.85	21.32 1.00 -3.64
BEAVER RIVER___HYD 24048	16.68 -0.77 0.00	15.79 -0.74 0.00	15.66 -0.75 0.00	14.49 -0.62 0.00	14.79 -0.62 0.00	15.73 -0.67 0.00	19.11 -0.71 -0.01	20.20 -0.64 -0.24	20.81 -0.53 -0.24	22.74 -0.48 0.64	22.84 -0.60 0.44	22.71 -0.57 0.63	20.65 -0.61 -0.20	20.59 -0.61 -0.14	20.59 -0.57 -0.08	19.35 -0.59 -0.12	20.65 -0.53 -0.14	21.36 -0.59 -0.06	22.21 -0.55 0.29	23.43 -0.62 0.63	24.00 -0.61 0.91	22.62 -0.68 -0.01	17.20 -0.60 -0.11	16.11 -0.67 -0.10
BEEBEE_GT_13 23619	17.26 -0.19 0.00	16.29 -0.25 0.00	16.17 -0.25 0.00	14.95 -0.17 0.00	15.27 -0.14 0.00	16.29 -0.11 0.00	19.89 0.04 -0.04	21.50 -0.14 -1.04	21.94 -0.19 -1.02	23.99 -0.31 -0.45	24.29 -0.29 -0.69	24.02 -0.31 -0.42	21.62 -0.32 -0.88	21.36 -0.29 -0.59	21.16 -0.25 -0.33	20.01 -0.34 -0.53	21.33 -0.29 -0.59	22.62 -0.13 -0.86	23.76 -0.07 -0.78	25.66 -0.15 -1.13	26.00 -0.08 -0.57	23.90 -0.09 -0.71	17.98 -0.19 -0.48	17.11 -0.02 -0.45
BETHLEHEM___GRP 23843	18.41 0.96 0.00	17.41 0.88 0.00	17.25 0.84 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.26 0.85 0.00	20.85 0.73 -0.31	29.61 0.72 -8.28	30.24 0.85 -8.29	28.67 0.93 -3.89	30.61 0.93 -5.80	28.47 0.91 -3.65	28.92 0.80 -7.06	26.69 0.78 -4.85	24.62 0.80 -2.73	24.79 0.73 -4.24	26.60 0.80 -4.76	29.76 0.85 -7.02	30.43 0.92 -6.45	35.16 1.01 -9.47	35.58 1.07 -8.99	29.97 0.91 -5.77	22.31 0.76 -3.85	21.05 0.73 -3.65
BETHLEHEM___GS1 323560	18.41 0.96 0.00	17.41 0.88 0.00	17.25 0.84 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.26 0.85 0.00	20.85 0.73 -0.31	29.61 0.72 -8.28	30.24 0.85 -8.29	28.67 0.93 -3.89	30.61 0.93 -5.80	28.47 0.91 -3.65	28.92 0.80 -7.06	26.69 0.78 -4.85	24.62 0.80 -2.73	24.79 0.73 -4.24	26.60 0.80 -4.76	29.76 0.85 -7.02	30.43 0.92 -6.45	35.16 1.01 -9.47	35.58 1.07 -8.99	29.97 0.91 -5.77	22.31 0.76 -3.85	21.05 0.73 -3.65
BETHLEHEM___GS2 323561	18.41 0.96 0.00	17.41 0.88 0.00	17.25 0.84 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.26 0.85 0.00	20.85 0.73 -0.31	29.61 0.72 -8.28	30.24 0.85 -8.29	28.67 0.93 -3.89	30.61 0.93 -5.80	28.47 0.91 -3.65	28.92 0.80 -7.06	26.69 0.78 -4.85	24.62 0.80 -2.73	24.79 0.73 -4.24	26.60 0.80 -4.76	29.76 0.85 -7.02	30.43 0.92 -6.45	35.16 1.01 -9.47	35.58 1.07 -8.99	29.97 0.91 -5.77	22.31 0.76 -3.85	21.05 0.73 -3.65

BETHLEHEM___GS3 323562	18.41 0.96 0.00	17.41 0.88 0.00	17.25 0.84 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.26 0.85 0.00	20.85 0.73 -0.31	29.61 0.72 -8.28	30.24 0.85 -8.29	28.67 0.93 -3.89	30.61 0.93 -5.80	28.47 0.91 -3.65	28.92 0.80 -7.06	26.69 0.78 -4.85	24.62 0.80 -2.73	24.79 0.73 -4.24	26.60 0.80 -4.76	29.76 0.85 -7.02	30.43 0.92 -6.45	35.16 1.01 -9.47	35.58 1.07 -8.99	29.97 0.91 -5.77	22.31 0.76 -3.85	21.05 0.73 -3.65
BETHLEHEM___STEEL 23779	17.52 0.07 0.00	16.55 0.02 0.00	16.48 0.07 0.00	15.33 0.21 0.00	15.64 0.23 0.00	16.68 0.28 0.00	20.58 0.71 -0.05	22.53 0.47 -1.46	23.03 0.42 -1.50	24.74 0.19 -0.69	25.14 0.21 -1.04	24.73 0.17 -0.65	22.33 0.04 -1.23	22.09 0.13 -0.90	21.86 0.25 -0.52	20.60 0.04 -0.74	22.01 0.15 -0.83	23.54 0.44 -1.22	24.79 0.60 -1.14	26.91 0.54 -1.69	32.71 0.76 -6.44	24.98 0.68 -1.01	18.70 0.34 -0.67	17.74 0.43 -0.63
BETHPAGE_CC_5 323564	19.34 1.89 0.00	18.32 1.79 0.00	17.99 1.58 0.00	16.44 1.33 0.00	16.64 1.23 0.00	17.95 1.54 0.00	22.59 2.54 -0.25	29.83 2.64 -6.59	30.52 2.79 -6.63	30.37 3.29 -3.23	31.80 3.22 -4.69	30.92 3.23 -3.78	29.69 2.86 -5.76	28.49 2.89 -4.54	26.34 2.80 -2.45	26.10 2.64 -3.64	27.90 2.84 -4.02	31.43 2.93 -6.61	31.25 3.09 -5.11	35.27 3.11 -7.48	35.76 3.14 -7.11	31.00 3.17 -4.54	23.06 2.34 -3.03	21.62 2.07 -2.88
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.63 0.17 0.00	16.64 0.10 0.00	16.56 0.15 0.00	15.42 0.30 0.00	15.71 0.31 0.00	16.77 0.36 0.00	20.72 0.85 -0.06	22.69 0.62 -1.47	23.21 0.59 -1.52	24.93 0.38 -0.70	25.34 0.41 -1.05	24.93 0.36 -0.66	22.51 0.21 -1.24	22.27 0.29 -0.92	22.01 0.40 -0.53	20.74 0.18 -0.74	22.17 0.29 -0.84	23.71 0.59 -1.23	24.97 0.76 -1.16	27.14 0.74 -1.72	33.45 0.97 -6.97	25.15 0.84 -1.02	18.83 0.46 -0.68	17.85 0.53 -0.64
BINGHAMTON___COGEN 23790	17.80 0.35 0.00	16.85 0.31 0.00	16.71 0.30 0.00	15.43 0.32 0.00	15.73 0.32 0.00	16.91 0.51 0.00	20.73 0.81 -0.11	24.21 0.76 -2.84	24.77 0.85 -2.82	26.08 0.93 -1.30	26.77 0.93 -1.96	26.07 0.93 -1.22	24.21 0.76 -2.39	23.46 0.76 -1.65	22.79 0.78 -0.93	21.93 0.67 -1.44	23.39 0.74 -1.61	25.14 0.88 -2.38	26.15 0.92 -2.18	28.88 1.01 -3.19	29.58 1.05 -3.02	26.23 0.98 -1.96	19.64 0.64 -1.31	18.51 0.60 -1.24
BLACK RIVER___HYD 24047	16.70 -0.75 0.00	15.81 -0.73 0.00	15.66 -0.75 0.00	14.53 -0.59 0.00	14.81 -0.60 0.00	15.81 -0.59 0.00	19.25 -0.58 -0.01	20.45 -0.54 -0.38	21.13 -0.36 -0.38	23.27 -0.24 0.34	23.39 -0.33 0.16	23.26 -0.31 0.35	20.92 -0.46 -0.33	20.80 -0.48 -0.22	20.79 -0.42 -0.13	19.54 -0.48 -0.20	20.88 -0.38 -0.22	21.70 -0.42 -0.22	22.67 -0.35 0.03	24.14 -0.35 0.20	24.76 -0.36 0.40	22.94 -0.51 -0.16	17.34 -0.53 -0.18	16.24 -0.60 -0.17
BLISS_WT_PWR 323608	17.87 0.42 0.00	16.87 0.33 0.00	16.79 0.38 0.00	15.63 0.51 0.00	15.71 0.31 0.00	16.80 0.39 0.00	20.80 0.93 -0.06	22.93 0.78 -1.55	23.47 0.78 -1.58	25.18 0.60 -0.73	25.57 0.60 -1.09	25.15 0.55 -0.69	22.68 0.32 -1.30	22.39 0.38 -0.95	22.14 0.51 -0.55	20.86 0.26 -0.78	22.55 0.63 -0.88	24.12 0.94 -1.29	25.40 1.13 -1.21	27.66 1.18 -1.80	33.16 1.43 -6.22	25.30 0.93 -1.07	18.90 0.49 -0.71	17.88 0.53 -0.67
BLUE_CIRC_CHEM_DRP 24182	18.41 0.96 0.00	17.43 0.89 0.00	17.27 0.85 0.00	15.89 0.77 0.00	16.19 0.79 0.00	17.27 0.87 0.00	21.10 0.99 -0.31	29.74 1.01 -8.13	30.33 1.12 -8.11	28.89 1.24 -3.80	30.80 1.24 -5.67	28.70 1.22 -3.57	29.03 1.07 -6.90	26.88 1.07 -4.74	24.85 1.10 -2.67	24.97 1.01 -4.14	26.76 1.07 -4.65	29.89 1.14 -6.86	30.58 1.22 -6.31	35.25 1.31 -9.26	35.69 1.38 -8.80	30.17 1.23 -5.65	22.42 0.95 -3.77	21.11 0.87 -3.56
BOC_GAS_DRP 24189	18.34 0.89 0.00	17.36 0.83 0.00	17.20 0.79 0.00	15.81 0.70 0.00	16.12 0.71 0.00	17.21 0.80 0.00	21.07 0.95 -0.31	29.77 0.95 -8.22	30.37 1.08 -8.19	28.88 1.19 -3.84	30.81 1.19 -5.73	28.72 1.20 -3.61	29.06 1.03 -6.97	26.88 1.03 -4.79	24.84 1.05 -2.70	24.98 0.97 -4.18	26.79 1.05 -4.70	29.94 1.12 -6.93	30.60 1.18 -6.37	35.30 1.26 -9.36	35.70 1.30 -8.89	30.18 1.19 -5.70	22.42 0.92 -3.81	21.11 0.83 -3.60
BORALEX_4TH_BRANCH 23824	18.64 1.19 0.00	17.61 1.07 0.00	17.46 1.05 0.00	16.08 0.97 0.00	16.39 0.99 0.00	17.47 1.07 0.00	21.49 1.37 -0.32	30.37 1.28 -8.49	31.01 1.46 -8.45	29.36 1.55 -3.96	31.28 1.48 -5.91	29.09 1.46 -3.72	29.50 1.24 -7.19	27.21 1.20 -4.95	25.18 1.31 -2.79	25.35 1.21 -4.32	27.15 1.26 -4.85	30.36 1.31 -7.15	31.22 1.59 -6.58	36.09 1.75 -9.66	36.57 1.89 -9.17	30.69 1.51 -5.89	22.86 1.24 -3.93	21.51 1.12 -3.72
BOWLINE___1 23526	18.73 1.27 0.00	17.71 1.17 0.00	17.48 1.07 0.00	16.01 0.89 0.00	16.30 0.89 0.00	17.54 1.13 0.00	21.76 1.70 -0.24	28.78 1.73 -6.45	29.42 1.88 -6.44	29.12 2.17 -3.10	30.67 2.24 -4.55	29.10 2.25 -2.94	28.61 2.00 -5.55	26.98 2.04 -3.88	25.33 1.98 -2.27	25.09 1.84 -3.43	26.85 2.00 -3.82	29.49 2.10 -5.50	30.17 2.12 -4.99	34.22 2.22 -7.32	34.72 2.25 -6.96	29.95 2.21 -4.45	22.22 1.56 -2.97	20.84 1.35 -2.82
BOWLINE___2 23595	18.74 1.29 0.00	17.73 1.19 0.00	17.48 1.07 0.00	16.02 0.91 0.00	16.32 0.91 0.00	17.54 1.13 0.00	21.77 1.72 -0.24	28.80 1.75 -6.45	29.45 1.90 -6.44	29.12 2.17 -3.10	30.67 2.24 -4.54	29.12 2.27 -2.94	28.61 2.00 -5.55	26.98 2.04 -3.88	25.33 1.98 -2.27	25.11 1.86 -3.43	26.85 2.00 -3.81	29.51 2.12 -5.50	30.17 2.12 -4.99	34.24 2.25 -7.32	34.71 2.25 -6.96	29.95 2.21 -4.45	22.24 1.57 -2.97	20.84 1.35 -2.81
BROOKHAVEN___DRP 24191	19.74 2.29 0.00	18.70 2.17 0.00	18.33 1.92 0.00	16.76 1.65 0.00	16.96 1.56 0.00	18.32 1.92 0.00	23.13 3.07 -0.25	30.05 2.86 -6.59	30.75 3.02 -6.63	30.87 3.79 -3.23	32.23 3.65 -4.69	31.30 3.61 -3.78	30.09 3.26 -5.76	28.91 3.31 -4.54	26.61 3.08 -2.45	26.29 2.83 -3.64	28.16 3.09 -4.02	31.95 3.46 -6.61	31.62 3.46 -5.11	35.74 3.58 -7.48	36.27 3.65 -7.11	31.37 3.54 -4.54	23.56 2.83 -3.03	22.17 2.62 -2.88
BROOKLYN_NAVY_YARD 23515	19.04 1.57 -0.02	18.01 1.47 -0.01	17.75 1.33 -0.01	16.26 1.13 -0.01	16.55 1.14 -0.01	17.81 1.39 -0.02	22.13 2.06 -0.26	29.29 2.08 -6.60	32.76 2.24 -9.42	33.36 2.60 -6.91	34.02 2.65 -7.48	34.36 2.65 -7.79	34.38 2.36 -10.96	34.14 2.40 -10.68	33.07 2.34 -9.64	32.99 2.18 -10.99	34.20 2.36 -10.80	34.42 2.49 -10.04	31.36 2.51 -5.79	34.82 2.67 -7.48	35.33 2.70 -7.11	30.59 2.61 -4.69	22.85 1.89 -3.26	21.64 1.64 -3.33
BROOKLYN___ARMY_DRP 323595	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44

BROOME_2_LFGE 323671	17.80 0.35 0.00	16.85 0.31 0.00	16.71 0.30 0.00	15.43 0.32 0.00	15.73 0.32 0.00	16.91 0.51 0.00	20.73 0.81 -0.11	24.21 0.76 -2.84	24.77 0.85 -2.82	26.08 0.93 -1.30	26.77 0.93 -1.96	26.07 0.93 -1.22	24.21 0.76 -2.39	23.46 0.76 -1.65	22.79 0.78 -0.93	21.93 0.67 -1.44	23.39 0.74 -1.61	25.14 0.88 -2.38	26.15 0.92 -2.18	28.88 1.01 -3.19	29.58 1.05 -3.02	26.23 0.98 -1.96	19.64 0.64 -1.31	18.51 0.60 -1.24
BROOME___LFGE 323600	17.80 0.35 0.00	16.85 0.31 0.00	16.71 0.30 0.00	15.43 0.32 0.00	15.73 0.32 0.00	16.91 0.51 0.00	20.73 0.81 -0.11	24.21 0.76 -2.84	24.77 0.85 -2.82	26.08 0.93 -1.30	26.77 0.93 -1.96	26.07 0.93 -1.22	24.21 0.76 -2.39	23.46 0.76 -1.65	22.79 0.78 -0.93	21.93 0.67 -1.44	23.39 0.74 -1.61	25.14 0.88 -2.38	26.15 0.92 -2.18	28.88 1.01 -3.19	29.58 1.05 -3.02	26.23 0.98 -1.96	19.64 0.64 -1.31	18.51 0.60 -1.24
BURROWS___LYONSDAL 23803	17.28 -0.17 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	15.01 -0.11 0.00	15.30 -0.11 0.00	16.29 -0.11 0.00	19.78 -0.04 -0.01	20.78 0.00 -0.17	21.41 0.13 -0.18	23.77 0.24 0.31	23.87 0.19 0.20	23.82 0.21 0.31	21.27 0.06 -0.15	21.23 0.06 -0.10	21.23 0.08 -0.06	19.95 0.04 -0.09	21.24 0.11 -0.10	22.07 0.11 -0.07	23.10 0.16 0.12	24.60 0.20 0.28	25.29 0.20 0.43	23.40 0.07 -0.04	17.74 -0.04 -0.08	16.65 -0.10 -0.08
CAITHNESS_CC_1 323624	19.70 2.25 0.00	18.67 2.13 0.00	18.30 1.89 0.00	16.73 1.62 0.00	16.93 1.53 0.00	18.27 1.87 0.00	23.09 3.03 -0.25	30.05 2.86 -6.59	30.75 3.02 -6.63	30.83 3.74 -3.23	32.20 3.63 -4.69	31.30 3.61 -3.78	30.07 3.24 -5.76	28.89 3.28 -4.54	26.61 3.08 -2.45	26.31 2.85 -3.64	28.16 3.09 -4.02	31.91 3.41 -6.61	31.62 3.46 -5.11	35.71 3.55 -7.48	36.25 3.62 -7.11	31.37 3.54 -4.54	23.52 2.79 -3.03	22.12 2.57 -2.88
CALPINE BETH_PAGE_GT4 24209	19.34 1.89 0.00	18.32 1.79 0.00	17.99 1.58 0.00	16.44 1.33 0.00	16.65 1.25 0.00	17.96 1.56 0.00	22.59 2.54 -0.25	29.83 2.64 -6.59	30.54 2.81 -6.63	30.37 3.29 -3.23	31.75 3.18 -4.69	30.87 3.18 -3.78	29.62 2.80 -5.76	28.45 2.84 -4.54	26.29 2.76 -2.45	26.03 2.58 -3.64	27.86 2.80 -4.02	31.39 2.89 -6.61	31.21 3.04 -5.11	35.19 3.03 -7.48	35.68 3.06 -7.11	30.96 3.12 -4.54	23.03 2.30 -3.03	21.59 2.03 -2.88
CALPINE_BETH_PAGE_GT_4 323586	19.34 1.89 0.00	18.32 1.79 0.00	17.99 1.58 0.00	16.44 1.33 0.00	16.65 1.25 0.00	17.96 1.56 0.00	22.59 2.54 -0.25	29.83 2.64 -6.59	30.54 2.81 -6.63	30.37 3.29 -3.23	31.75 3.18 -4.69	30.87 3.18 -3.78	29.62 2.80 -5.76	28.45 2.84 -4.54	26.29 2.76 -2.45	26.03 2.58 -3.64	27.86 2.80 -4.02	31.39 2.89 -6.61	31.21 3.04 -5.11	35.19 3.03 -7.48	35.68 3.06 -7.11	30.96 3.12 -4.54	23.03 2.30 -3.03	21.59 2.03 -2.88
CALPINE_BP_GT1 23823	19.34 1.89 0.00	18.32 1.79 0.00	17.99 1.58 0.00	16.44 1.33 0.00	16.65 1.25 0.00	17.96 1.56 0.00	22.59 2.54 -0.25	29.83 2.64 -6.59	30.54 2.81 -6.63	30.37 3.29 -3.23	31.75 3.18 -4.69	30.87 3.18 -3.78	29.62 2.80 -5.76	28.45 2.84 -4.54	26.29 2.76 -2.45	26.03 2.58 -3.64	27.86 2.80 -4.02	31.39 2.89 -6.61	31.21 3.04 -5.11	35.19 3.03 -7.48	35.68 3.06 -7.11	30.96 3.12 -4.54	23.03 2.30 -3.03	21.59 2.03 -2.88
CALSPAN___DRP 24200	17.52 0.07 0.00	16.55 0.02 0.00	16.48 0.07 0.00	15.33 0.21 0.00	15.64 0.23 0.00	16.68 0.28 0.00	20.58 0.71 -0.05	22.53 0.47 -1.46	23.03 0.42 -1.50	24.74 0.19 -0.69	25.14 0.21 -1.04	24.73 0.17 -0.65	22.33 0.04 -1.23	22.09 0.13 -0.90	21.86 0.25 -0.52	20.60 0.04 -0.74	22.01 0.15 -0.83	23.54 0.44 -1.22	24.79 0.60 -1.14	26.91 0.54 -1.69	32.71 0.76 -6.44	24.98 0.68 -1.01	18.70 0.34 -0.67	17.74 0.43 -0.63
CANDIGU_WT_PWR 323617	17.75 0.30 0.00	16.77 0.23 0.00	16.66 0.25 0.00	15.45 0.33 0.00	15.73 0.32 0.00	16.86 0.46 0.00	20.77 0.89 -0.07	23.25 0.72 -1.93	23.75 0.72 -1.93	25.42 0.69 -0.88	25.91 0.69 -1.33	25.41 0.67 -0.83	23.17 0.48 -1.63	22.70 0.50 -1.14	22.30 0.57 -0.64	21.19 0.40 -0.98	22.64 0.50 -1.10	24.27 0.77 -1.61	25.39 0.85 -1.48	27.79 0.94 -2.18	30.12 1.02 -3.59	25.50 0.88 -1.33	19.11 0.53 -0.89	18.08 0.57 -0.84
CARR STREET_E_SYR 24060	17.40 -0.05 0.00	16.47 -0.07 0.00	16.33 -0.08 0.00	15.07 -0.05 0.00	15.38 -0.03 0.00	16.42 0.02 0.00	19.98 0.14 -0.03	21.48 0.10 -0.78	22.00 0.13 -0.77	24.32 0.17 -0.30	24.54 0.17 -0.49	24.36 0.17 -0.28	21.82 0.11 -0.65	21.62 0.11 -0.45	21.44 0.11 -0.25	20.27 0.06 -0.39	21.56 0.08 -0.44	22.68 0.15 -0.64	23.78 0.16 -0.56	25.68 0.20 -0.81	26.46 0.20 -0.74	23.98 0.16 -0.52	18.11 0.05 -0.36	17.08 0.07 -0.34
CARTHAGE___PAPER 23857	16.68 -0.77 0.00	15.79 -0.74 0.00	15.66 -0.75 0.00	14.51 -0.61 0.00	14.79 -0.62 0.00	15.76 -0.64 0.00	19.17 -0.65 -0.01	20.35 -0.60 -0.34	21.00 -0.44 -0.34	23.09 -0.33 0.43	23.19 -0.45 0.24	23.06 -0.43 0.43	20.83 -0.53 -0.29	20.71 -0.55 -0.20	20.69 -0.51 -0.11	19.46 -0.53 -0.17	20.77 -0.46 -0.20	21.56 -0.50 -0.18	22.51 -0.44 0.11	23.89 -0.47 0.32	24.49 -0.49 0.54	22.80 -0.61 -0.12	17.29 -0.57 -0.16	16.19 -0.63 -0.15
CE_DUNWOOD___DRP 24194	18.88 1.43 0.00	17.86 1.32 0.00	17.61 1.20 0.00	16.14 1.03 0.00	16.42 1.02 0.00	17.67 1.26 0.00	21.94 1.88 -0.25	29.10 1.92 -6.58	29.78 2.07 -6.61	29.47 2.41 -3.21	31.04 2.48 -4.67	29.46 2.49 -3.06	29.00 2.21 -5.73	27.34 2.23 -4.05	25.66 2.17 -2.41	25.46 2.04 -3.59	27.21 2.19 -3.98	29.88 2.32 -5.67	30.51 2.35 -5.10	34.61 2.47 -7.47	35.09 2.47 -7.10	30.25 2.42 -4.54	22.44 1.72 -3.03	21.04 1.48 -2.88
CE_MILLWOOD___DRP 24193	18.83 1.38 0.00	17.81 1.27 0.00	17.56 1.15 0.00	16.08 0.97 0.00	16.38 0.97 0.00	17.60 1.20 0.00	21.88 1.82 -0.25	29.02 1.85 -6.56	29.68 2.01 -6.57	29.34 2.31 -3.17	30.91 2.39 -4.64	29.32 2.39 -3.02	28.86 2.13 -5.67	27.22 2.17 -3.99	25.54 2.11 -2.35	25.31 1.96 -3.53	27.08 2.12 -3.92	29.77 2.26 -5.62	30.40 2.26 -5.08	34.49 2.37 -7.44	34.99 2.40 -7.08	30.17 2.35 -4.53	22.38 1.66 -3.02	20.97 1.43 -2.87
CE_NYC2_DRP 24202	19.13 1.66 -0.02	18.08 1.54 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.88 1.46 -0.02	22.22 2.14 -0.27	29.37 2.16 -6.61	33.49 2.32 -10.07	34.29 2.67 -7.77	34.78 2.77 -8.13	35.57 2.77 -8.89	35.70 2.46 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.80 2.28 -12.70	35.86 2.44 -12.38	35.54 2.60 -11.05	31.65 2.65 -5.95	34.94 2.79 -7.48	35.43 2.81 -7.11	30.76 2.75 -4.72	22.95 1.95 -3.31	21.80 1.68 -3.44
CE_NYC_DRP 24195	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.58 1.17 -0.01	17.86 1.44 -0.01	22.19 2.12 -0.26	29.37 2.16 -6.60	32.66 2.32 -9.23	33.21 2.69 -6.67	33.95 2.77 -7.30	34.17 2.77 -7.48	34.14 2.46 -10.62	33.81 2.50 -10.24	32.70 2.44 -9.17	32.60 2.28 -10.50	33.83 2.44 -10.36	34.25 2.60 -9.75	31.43 2.63 -5.75	34.90 2.74 -7.48	35.40 2.78 -7.11	30.67 2.70 -4.68	22.87 1.93 -3.25	21.66 1.68 -3.30

CHAFFEE___LFGE 323603	17.63 0.17 0.00	16.64 0.10 0.00	16.56 0.15 0.00	15.42 0.30 0.00	15.68 0.28 0.00	16.75 0.35 0.00	20.70 0.83 -0.06	22.72 0.62 -1.50	23.24 0.59 -1.54	24.94 0.38 -0.71	25.35 0.41 -1.06	24.94 0.36 -0.67	22.51 0.19 -1.26	22.26 0.27 -0.92	22.02 0.40 -0.53	20.76 0.18 -0.76	22.21 0.32 -0.85	23.75 0.61 -1.25	25.04 0.81 -1.18	27.19 0.77 -1.74	32.87 1.02 -6.33	25.17 0.84 -1.04	18.83 0.44 -0.69	17.83 0.50 -0.65
CHATEAUG_WT_PWR 323614	16.77 -0.68 0.00	15.91 -0.63 0.00	15.84 -0.57 0.00	14.60 -0.51 0.00	14.88 -0.52 0.00	15.67 -0.74 0.00	18.76 -1.05 0.00	19.72 -0.89 0.00	20.05 -1.05 0.00	20.20 -1.22 2.44	20.58 -1.31 1.99	20.18 -1.34 2.40	20.05 -1.01 0.00	20.01 -1.05 0.00	19.99 -1.10 0.00	18.85 -0.97 0.00	20.01 -1.03 0.00	20.31 -1.12 0.46	20.33 -1.17 1.55	20.45 -1.28 2.95	20.36 -1.35 3.80	21.52 -1.26 0.51	16.79 -0.90 0.00	15.84 -0.83 0.00
CHAT_HIGH_FALL_HYD 323578	16.75 -0.70 0.00	15.91 -0.63 0.00	15.84 -0.57 0.00	14.60 -0.51 0.00	14.88 -0.52 0.00	15.65 -0.75 0.00	18.74 -1.07 0.00	19.70 -0.91 0.00	20.03 -1.08 0.00	20.22 -1.24 2.39	20.59 -1.34 1.95	20.20 -1.36 2.35	20.01 -1.05 0.00	19.96 -1.10 0.00	19.96 -1.12 0.00	18.83 -0.99 0.00	19.97 -1.07 0.00	20.29 -1.14 0.46	20.34 -1.20 1.52	20.48 -1.31 2.89	20.41 -1.38 3.73	21.51 -1.28 0.50	16.76 -0.94 0.00	15.82 -0.85 0.00
CHAUTAUQUA___LFGE 323629	17.89 0.44 0.00	16.88 0.35 0.00	16.81 0.39 0.00	15.64 0.53 0.00	15.96 0.55 0.00	17.04 0.64 0.00	21.09 1.23 -0.06	23.16 1.05 -1.50	23.70 1.05 -1.54	25.44 0.88 -0.71	25.85 0.91 -1.06	25.44 0.86 -0.67	22.94 0.61 -1.27	22.65 0.67 -0.92	22.41 0.80 -0.53	21.12 0.54 -0.76	22.55 0.65 -0.85	24.11 0.96 -1.26	25.38 1.15 -1.17	27.60 1.18 -1.74	32.76 1.43 -5.82	25.61 1.28 -1.04	19.13 0.74 -0.69	18.10 0.77 -0.65
CH_MIDHUDSON___DRP 24192	18.88 1.43 0.00	17.87 1.34 0.00	17.64 1.23 0.00	16.16 1.04 0.00	16.46 1.05 0.00	17.69 1.28 0.00	21.97 1.90 -0.26	29.44 1.96 -6.88	30.03 2.11 -6.81	29.43 2.36 -3.22	31.13 2.46 -4.79	29.43 2.49 -3.03	29.05 2.19 -5.80	27.28 2.23 -3.99	25.50 2.17 -2.25	25.34 2.04 -3.48	27.16 2.21 -3.91	29.94 2.28 -5.77	30.70 2.33 -5.32	34.96 2.47 -7.82	35.42 2.47 -7.43	30.46 2.42 -4.75	22.60 1.74 -3.17	21.17 1.50 -3.00
CH_MISC_IPPS 23765	18.92 1.47 0.00	17.91 1.37 0.00	17.66 1.25 0.00	16.17 1.06 0.00	16.47 1.06 0.00	17.72 1.31 0.00	22.00 1.94 -0.25	29.33 2.02 -6.70	29.90 2.15 -6.64	29.37 2.38 -3.14	31.03 2.48 -4.66	29.39 2.53 -2.95	28.94 2.23 -5.65	27.22 2.28 -3.88	25.48 2.21 -2.19	25.29 2.08 -3.39	27.08 2.23 -3.81	29.81 2.30 -5.62	30.59 2.35 -5.18	34.79 2.49 -7.62	35.28 2.53 -7.24	30.36 2.44 -4.63	22.53 1.75 -3.09	21.11 1.52 -2.92
CH_RES_BVR_FALLS 23983	17.24 -0.21 0.00	16.35 -0.18 0.00	16.23 -0.18 0.00	14.96 -0.15 0.00	15.25 -0.15 0.00	16.18 -0.23 0.00	19.46 -0.34 0.01	20.09 -0.29 0.22	20.56 -0.34 0.21	23.11 -0.38 0.36	23.12 -0.41 0.36	23.16 -0.41 0.35	20.57 -0.32 0.18	20.60 -0.34 0.12	20.68 -0.34 0.07	19.40 -0.32 0.11	20.56 -0.36 0.12	21.27 -0.39 0.23	22.29 -0.44 0.33	23.65 -0.47 0.56	24.39 -0.49 0.64	22.65 -0.44 0.20	17.30 -0.30 0.10	16.32 -0.27 0.09
CH_RES_NIAGARA 23895	16.72 -0.73 0.00	15.86 -0.68 0.00	15.79 -0.62 0.00	14.68 -0.44 0.00	14.99 -0.42 0.00	15.93 -0.48 0.00	19.50 -0.36 -0.05	21.12 -0.78 -1.30	21.45 -0.89 -1.23	23.12 -1.26 -0.53	23.47 -1.24 -0.83	23.14 -1.27 -0.50	20.91 -1.24 -1.09	20.53 -1.29 -0.75	20.33 -1.18 -0.42	19.25 -1.23 -0.66	20.53 -1.24 -0.74	21.96 -1.01 -1.08	23.09 -0.95 -0.98	24.95 -1.16 -1.43	25.67 -1.07 -1.22	23.29 -0.89 -0.89	17.57 -0.73 -0.60	16.79 -0.45 -0.57
CH_RES_SYRACUSE 23985	17.47 0.02 0.00	16.55 0.02 0.00	16.41 0.00 0.00	15.13 0.02 0.00	15.44 0.03 0.00	16.50 0.10 0.00	20.08 0.24 -0.03	21.65 0.18 -0.86	22.19 0.23 -0.86	24.49 0.29 -0.35	24.73 0.29 -0.56	24.53 0.29 -0.32	21.98 0.19 -0.73	21.75 0.19 -0.50	21.58 0.21 -0.28	20.42 0.16 -0.44	21.70 0.17 -0.49	22.84 0.24 -0.71	23.96 0.28 -0.63	25.91 0.32 -0.91	26.69 0.33 -0.85	24.13 0.26 -0.58	18.23 0.14 -0.40	17.18 0.13 -0.38
CLINTON_WT_PWR 323605	16.77 -0.68 0.00	15.91 -0.63 0.00	15.84 -0.57 0.00	14.60 -0.51 0.00	14.88 -0.52 0.00	15.67 -0.74 0.00	18.76 -1.05 0.00	19.72 -0.89 0.00	20.05 -1.05 0.00	20.20 -1.22 2.44	20.58 -1.31 1.99	20.18 -1.34 2.40	20.05 -1.01 0.00	20.01 -1.05 0.00	19.99 -1.10 0.00	18.85 -0.97 0.00	20.01 -1.03 0.00	20.31 -1.12 0.46	20.33 -1.17 1.55	20.45 -1.28 2.95	20.36 -1.35 3.80	21.52 -1.26 0.51	16.79 -0.90 0.00	15.84 -0.83 0.00
CLINTON___LFGE 323618	16.89 -0.56 0.00	16.04 -0.50 0.00	15.97 -0.44 0.00	14.72 -0.39 0.00	14.99 -0.42 0.00	15.73 -0.67 0.00	18.88 -0.93 0.00	19.88 -0.72 0.00	20.20 -0.91 0.00	20.35 -1.07 2.43	20.73 -1.17 1.98	20.31 -1.22 2.38	20.16 -0.90 0.00	20.11 -0.95 0.00	20.09 -0.99 0.00	18.93 -0.89 0.00	20.11 -0.93 0.00	20.49 -0.94 0.46	20.57 -0.95 1.54	20.68 -1.06 2.93	20.61 -1.12 3.78	21.71 -1.07 0.50	16.92 -0.78 0.00	15.97 -0.70 0.00
COLONIE_LFGE___ 323577	18.57 1.12 0.00	17.53 0.99 0.00	17.38 0.97 0.00	16.01 0.89 0.00	16.33 0.92 0.00	17.37 0.97 0.00	21.32 1.19 -0.32	30.34 1.17 -8.56	31.00 1.33 -8.56	29.31 1.46 -4.01	31.28 1.41 -5.99	29.06 1.39 -3.76	29.55 1.20 -7.29	27.23 1.16 -5.01	25.13 1.22 -2.82	25.33 1.13 -4.38	27.15 1.20 -4.91	30.41 1.27 -7.25	31.17 1.45 -6.66	36.06 1.60 -9.78	36.50 1.71 -9.28	30.65 1.40 -5.96	22.76 1.08 -3.98	21.37 0.93 -3.77
COPENHAGEN_WT_PWR 323753	16.74 -0.72 0.00	15.83 -0.71 0.00	15.69 -0.72 0.00	14.54 -0.57 0.00	14.84 -0.57 0.00	15.83 -0.57 0.00	19.27 -0.55 -0.02	20.50 -0.51 -0.41	21.16 -0.36 -0.41	23.32 -0.24 0.29	23.44 -0.33 0.10	23.31 -0.31 0.29	20.95 -0.46 -0.35	20.84 -0.46 -0.24	20.80 -0.42 -0.14	19.55 -0.48 -0.21	20.90 -0.38 -0.24	21.73 -0.42 -0.26	22.72 -0.35 -0.01	24.22 -0.35 0.11	24.85 -0.36 0.30	22.96 -0.51 -0.19	17.37 -0.51 -0.19	16.29 -0.57 -0.18
CORNELL_____ 23752	17.84 0.38 0.00	16.88 0.35 0.00	16.74 0.33 0.00	15.46 0.35 0.00	15.76 0.35 0.00	16.93 0.52 0.00	20.71 0.83 -0.07	23.38 0.82 -1.96	23.95 0.91 -1.93	25.77 1.05 -0.87	26.24 1.03 -1.33	25.76 1.03 -0.82	23.51 0.80 -1.65	23.01 0.82 -1.13	22.54 0.82 -0.64	21.52 0.71 -0.99	22.95 0.80 -1.11	24.46 0.94 -1.63	25.55 1.01 -1.48	27.98 1.14 -2.17	28.71 1.15 -2.05	25.63 1.00 -1.34	19.25 0.66 -0.90	18.12 0.60 -0.85
COXSACKIE___GT 23611	18.85 1.40 0.00	17.84 1.31 0.00	17.66 1.25 0.00	16.20 1.09 0.00	16.53 1.12 0.00	17.70 1.30 0.00	21.80 1.72 -0.27	29.59 1.87 -7.12	30.13 1.96 -7.06	29.19 2.00 -3.34	30.92 2.08 -4.96	29.22 2.18 -3.14	28.92 1.85 -6.01	27.11 1.92 -4.13	25.29 1.88 -2.33	25.17 1.74 -3.61	27.01 1.91 -4.05	29.71 1.84 -5.98	30.52 1.96 -5.51	34.93 2.15 -8.10	35.44 2.22 -7.70	30.29 2.07 -4.92	22.52 1.54 -3.28	21.13 1.35 -3.11

CPV_VALLEY___CC1 323721	18.45 0.99 0.00	17.46 0.93 0.00	17.25 0.84 0.00	15.81 0.70 0.00	16.10 0.69 0.00	17.32 0.92 0.00	21.42 1.39 -0.22	27.95 1.40 -5.95	28.51 1.52 -5.88	28.40 1.76 -2.78	29.83 1.81 -4.13	28.37 1.84 -2.61	27.69 1.62 -5.01	26.15 1.64 -3.44	24.62 1.60 -1.94	24.33 1.51 -3.01	26.03 1.62 -3.38	28.58 1.71 -4.98	29.35 1.71 -4.59	33.23 1.80 -6.75	33.74 1.81 -6.42	29.19 1.79 -4.10	21.71 1.27 -2.74	20.36 1.10 -2.59
CPV_VALLEY___CC2 323722	18.45 0.99 0.00	17.46 0.93 0.00	17.25 0.84 0.00	15.81 0.70 0.00	16.10 0.69 0.00	17.32 0.92 0.00	21.42 1.39 -0.22	27.95 1.40 -5.95	28.51 1.52 -5.88	28.40 1.76 -2.78	29.83 1.81 -4.13	28.37 1.84 -2.61	27.69 1.62 -5.01	26.15 1.64 -3.44	24.62 1.60 -1.94	24.33 1.51 -3.01	26.03 1.62 -3.38	28.58 1.71 -4.98	29.35 1.71 -4.59	33.23 1.80 -6.75	33.74 1.81 -6.42	29.19 1.79 -4.10	21.71 1.27 -2.74	20.36 1.10 -2.59
CRESCENT___HYD 24018	18.57 1.12 0.00	17.53 0.99 0.00	17.38 0.97 0.00	16.01 0.89 0.00	16.33 0.92 0.00	17.37 0.97 0.00	21.32 1.19 -0.32	30.34 1.17 -8.56	31.00 1.33 -8.56	29.31 1.46 -4.01	31.28 1.41 -5.99	29.06 1.39 -3.76	29.55 1.20 -7.29	27.23 1.16 -5.01	25.13 1.22 -2.82	25.33 1.13 -4.38	27.15 1.20 -4.91	30.41 1.27 -7.25	31.17 1.45 -6.66	36.06 1.60 -9.78	36.50 1.71 -9.28	30.65 1.40 -5.96	22.76 1.08 -3.98	21.37 0.93 -3.77
CRUCIBLE_METL_DRP 24180	17.47 0.02 0.00	16.55 0.02 0.00	16.41 0.00 0.00	15.13 0.02 0.00	15.44 0.03 0.00	16.50 0.10 0.00	20.08 0.24 -0.03	21.65 0.18 -0.86	22.19 0.23 -0.86	24.49 0.29 -0.35	24.73 0.29 -0.56	24.53 0.29 -0.32	21.98 0.19 -0.73	21.75 0.19 -0.50	21.58 0.21 -0.28	20.42 0.16 -0.44	21.70 0.17 -0.49	22.84 0.24 -0.71	23.96 0.28 -0.63	25.91 0.32 -0.91	26.69 0.33 -0.85	24.13 0.26 -0.58	18.23 0.14 -0.40	17.18 0.13 -0.38
DANC___LFGE 323619	16.84 -0.61 0.00	15.94 -0.59 0.00	15.81 -0.61 0.00	14.62 -0.50 0.00	14.90 -0.51 0.00	15.91 -0.49 0.00	19.35 -0.48 -0.02	20.64 -0.47 -0.51	21.26 -0.36 -0.51	23.45 -0.31 0.09	23.61 -0.36 -0.09	23.46 -0.36 0.10	21.05 -0.44 -0.43	20.92 -0.44 -0.30	20.83 -0.42 -0.17	19.63 -0.46 -0.26	20.93 -0.40 -0.29	21.86 -0.39 -0.37	22.87 -0.37 -0.19	24.49 -0.37 -0.18	25.17 -0.38 -0.04	23.11 -0.47 -0.29	17.47 -0.46 -0.24	16.41 -0.48 -0.22
DANSKAMMER___1 23586	18.92 1.47 0.00	17.91 1.37 0.00	17.66 1.25 0.00	16.17 1.06 0.00	16.47 1.06 0.00	17.72 1.31 0.00	22.00 1.94 -0.25	29.33 2.02 -6.70	29.90 2.15 -6.64	29.37 2.38 -3.14	31.03 2.48 -4.66	29.39 2.53 -2.95	28.94 2.23 -5.65	27.22 2.28 -3.88	25.48 2.21 -2.19	25.29 2.08 -3.39	27.08 2.23 -3.81	29.81 2.30 -5.62	30.59 2.35 -5.18	34.79 2.49 -7.62	35.28 2.53 -7.24	30.36 2.44 -4.63	22.53 1.75 -3.09	21.11 1.52 -2.92
DANSKAMMER___2 23589	18.92 1.47 0.00	17.91 1.37 0.00	17.66 1.25 0.00	16.17 1.06 0.00	16.47 1.06 0.00	17.72 1.31 0.00	22.00 1.94 -0.25	29.33 2.02 -6.70	29.90 2.15 -6.64	29.37 2.38 -3.14	31.03 2.48 -4.66	29.39 2.53 -2.95	28.94 2.23 -5.65	27.22 2.28 -3.88	25.48 2.21 -2.19	25.29 2.08 -3.39	27.08 2.23 -3.81	29.81 2.30 -5.62	30.59 2.35 -5.18	34.79 2.49 -7.62	35.28 2.53 -7.24	30.36 2.44 -4.63	22.53 1.75 -3.09	21.11 1.52 -2.92
DANSKAMMER___3 23590	18.92 1.47 0.00	17.91 1.37 0.00	17.66 1.25 0.00	16.17 1.06 0.00	16.47 1.06 0.00	17.72 1.31 0.00	22.00 1.94 -0.25	29.33 2.02 -6.70	29.90 2.15 -6.64	29.37 2.38 -3.14	31.03 2.48 -4.66	29.39 2.53 -2.95	28.94 2.23 -5.65	27.22 2.28 -3.88	25.48 2.21 -2.19	25.29 2.08 -3.39	27.08 2.23 -3.81	29.81 2.30 -5.62	30.59 2.35 -5.18	34.79 2.49 -7.62	35.28 2.53 -7.24	30.36 2.44 -4.63	22.53 1.75 -3.09	21.11 1.52 -2.92
DANSKAMMER___4 23591	18.92 1.47 0.00	17.91 1.37 0.00	17.66 1.25 0.00	16.17 1.06 0.00	16.47 1.06 0.00	17.72 1.31 0.00	22.00 1.94 -0.25	29.33 2.02 -6.70	29.90 2.15 -6.64	29.37 2.38 -3.14	31.03 2.48 -4.66	29.39 2.53 -2.95	28.94 2.23 -5.65	27.22 2.28 -3.88	25.48 2.21 -2.19	25.29 2.08 -3.39	27.08 2.23 -3.81	29.81 2.30 -5.62	30.59 2.35 -5.18	34.79 2.49 -7.62	35.28 2.53 -7.24	30.36 2.44 -4.63	22.53 1.75 -3.09	21.11 1.52 -2.92
DANSKAMMER___DIESEL 23592	18.92 1.47 0.00	17.91 1.37 0.00	17.66 1.25 0.00	16.17 1.06 0.00	16.47 1.06 0.00	17.72 1.31 0.00	22.00 1.94 -0.25	29.33 2.02 -6.70	29.90 2.15 -6.64	29.37 2.38 -3.14	31.03 2.48 -4.66	29.39 2.53 -2.95	28.94 2.23 -5.65	27.22 2.28 -3.88	25.48 2.21 -2.19	25.29 2.08 -3.39	27.08 2.23 -3.81	29.81 2.30 -5.62	30.59 2.35 -5.18	34.79 2.49 -7.62	35.28 2.53 -7.24	30.36 2.44 -4.63	22.53 1.75 -3.09	21.11 1.52 -2.92
DASHVILLE___HYD 23610	18.62 1.17 0.00	17.64 1.11 0.00	17.41 1.00 0.00	15.95 0.83 0.00	16.24 0.83 0.00	17.46 1.05 0.00	21.65 1.59 -0.25	29.00 1.65 -6.75	29.54 1.75 -6.69	28.97 1.96 -3.16	30.61 2.03 -4.70	28.96 2.08 -2.97	28.56 1.81 -5.69	26.85 1.87 -3.91	25.10 1.81 -2.20	24.94 1.70 -3.42	26.71 1.83 -3.84	29.44 1.88 -5.67	30.17 1.89 -5.22	34.38 2.02 -7.67	34.85 2.04 -7.30	29.96 2.00 -4.66	22.24 1.43 -3.11	20.85 1.23 -2.94
DELAWARE___LFGE 323621	18.08 0.63 0.00	17.13 0.59 0.00	16.97 0.56 0.00	15.63 0.51 0.00	15.93 0.52 0.00	17.21 0.80 0.00	21.16 1.21 -0.15	25.69 1.22 -3.88	26.32 1.37 -3.84	27.24 1.57 -1.81	28.18 1.60 -2.70	27.24 1.63 -1.70	25.68 1.35 -3.27	24.67 1.37 -2.25	23.70 1.35 -1.27	23.03 1.25 -1.96	24.61 1.37 -2.20	26.61 1.47 -3.25	27.55 1.50 -3.00	30.69 1.60 -4.41	31.36 1.66 -4.19	27.50 1.54 -2.68	20.56 1.08 -1.79	19.30 0.93 -1.69
DOGLEVILLE___HYD 23807	18.32 0.87 0.00	17.35 0.81 0.00	17.22 0.80 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.21 0.80 0.00	20.84 1.03 0.00	21.65 1.05 0.00	22.22 1.12 0.00	25.05 1.29 0.08	25.10 1.29 0.07	25.12 1.29 0.08	22.15 1.09 0.00	22.13 1.07 0.00	22.16 1.07 0.00	20.79 0.97 0.00	22.05 1.01 0.00	22.92 1.05 0.02	24.09 1.08 0.05	25.74 1.16 0.10	26.61 1.22 0.13	24.39 1.12 0.02	18.51 0.81 0.00	17.44 0.77 0.00
DUNKIRK___1 23563	17.85 0.40 0.00	16.87 0.33 0.00	16.79 0.38 0.00	15.63 0.51 0.00	15.93 0.52 0.00	17.03 0.62 0.00	21.05 1.19 -0.06	23.11 1.01 -1.50	23.63 0.99 -1.54	25.39 0.83 -0.71	25.80 0.86 -1.06	25.39 0.81 -0.66	22.89 0.57 -1.26	22.61 0.63 -0.92	22.37 0.76 -0.53	21.08 0.50 -0.76	22.50 0.61 -0.85	24.06 0.92 -1.25	25.33 1.11 -1.17	27.55 1.14 -1.74	32.71 1.38 -5.82	25.56 1.23 -1.04	19.11 0.73 -0.69	18.08 0.75 -0.65
DUNKIRK___2 23564	17.85 0.40 0.00	16.87 0.33 0.00	16.79 0.38 0.00	15.63 0.51 0.00	15.93 0.52 0.00	17.03 0.62 0.00	21.05 1.19 -0.06	23.11 1.01 -1.50	23.63 0.99 -1.54	25.39 0.83 -0.71	25.80 0.86 -1.06	25.39 0.81 -0.66	22.89 0.57 -1.26	22.61 0.63 -0.92	22.37 0.76 -0.53	21.08 0.50 -0.76	22.50 0.61 -0.85	24.06 0.92 -1.25	25.33 1.11 -1.17	27.55 1.14 -1.74	32.71 1.38 -5.82	25.56 1.23 -1.04	19.11 0.73 -0.69	18.08 0.75 -0.65

DUNKIRK___3 23565	17.73 0.28 0.00	16.73 0.20 0.00	16.67 0.26 0.00	15.51 0.39 0.00	15.81 0.40 0.00	16.88 0.48 0.00	20.85 0.99 -0.06	22.88 0.78 -1.50	23.39 0.76 -1.53	25.13 0.57 -0.70	25.54 0.60 -1.05	25.12 0.55 -0.66	22.68 0.36 -1.26	22.39 0.42 -0.91	22.16 0.55 -0.53	20.89 0.32 -0.76	22.29 0.40 -0.85	23.86 0.72 -1.25	25.12 0.90 -1.17	27.29 0.89 -1.72	32.26 1.10 -5.65	25.33 1.00 -1.04	18.95 0.57 -0.69	17.94 0.62 -0.65
DUNKIRK___4 23566	17.73 0.28 0.00	16.73 0.20 0.00	16.67 0.26 0.00	15.51 0.39 0.00	15.81 0.40 0.00	16.88 0.48 0.00	20.85 0.99 -0.06	22.88 0.78 -1.50	23.39 0.76 -1.53	25.13 0.57 -0.70	25.54 0.60 -1.05	25.12 0.55 -0.66	22.68 0.36 -1.26	22.39 0.42 -0.91	22.16 0.55 -0.53	20.89 0.32 -0.76	22.29 0.40 -0.85	23.86 0.72 -1.25	25.12 0.90 -1.17	27.29 0.89 -1.72	32.26 1.10 -5.65	25.33 1.00 -1.04	18.95 0.57 -0.69	17.94 0.62 -0.65
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.95 1.50 0.00	17.92 1.39 0.00	17.68 1.26 0.00	16.19 1.07 0.00	16.47 1.06 0.00	17.72 1.31 0.00	22.04 1.98 -0.25	29.21 2.02 -6.59	29.75 2.19 -6.45	29.37 2.53 -2.99	31.00 2.60 -4.51	29.30 2.61 -2.78	28.80 2.32 -5.42	27.08 2.36 -3.66	25.36 2.30 -1.98	25.12 2.14 -3.16	26.91 2.29 -3.58	29.76 2.45 -5.42	30.59 2.47 -5.07	34.72 2.57 -7.48	35.20 2.58 -7.11	30.39 2.56 -4.54	22.53 1.81 -3.02	21.11 1.58 -2.86
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	18.73 1.27 0.00	17.73 1.19 0.00	17.50 1.08 0.00	16.02 0.91 0.00	16.32 0.91 0.00	17.55 1.15 0.00	21.78 1.72 -0.25	28.89 1.77 -6.52	29.46 1.90 -6.45	29.05 2.15 -3.05	30.64 2.22 -4.53	29.05 2.27 -2.86	28.53 1.98 -5.49	26.88 2.04 -3.77	25.19 1.98 -2.13	24.98 1.86 -3.30	26.74 2.00 -3.70	29.43 2.08 -5.46	30.19 2.10 -5.03	34.30 2.22 -7.40	34.80 2.25 -7.04	29.98 2.19 -4.50	22.27 1.57 -3.00	20.86 1.35 -2.84
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.03 1.57 -0.01	18.00 1.46 -0.01	17.78 1.36 -0.01	16.32 1.19 -0.01	16.60 1.19 -0.01	17.77 1.36 -0.01	22.11 2.04 -0.26	29.24 2.04 -6.60	29.95 2.22 -6.63	29.62 2.53 -3.25	31.24 2.65 -4.71	29.71 2.65 -3.14	29.20 2.36 -5.78	27.56 2.38 -4.12	25.87 2.32 -2.46	25.64 2.16 -3.65	27.41 2.33 -4.04	30.10 2.49 -5.71	30.68 2.51 -5.11	34.79 2.64 -7.47	35.29 2.68 -7.10	30.46 2.61 -4.56	22.60 1.86 -3.05	21.17 1.60 -2.89
EAST HAMPTON___GT 23717	20.57 3.12 0.00	19.49 2.96 0.00	19.10 2.69 0.00	17.46 2.34 0.00	17.69 2.28 0.00	19.11 2.71 0.00	24.22 4.16 -0.25	31.17 3.98 -6.59	31.89 4.16 -6.63	32.33 5.25 -3.23	33.71 5.14 -4.69	32.79 5.09 -3.78	31.27 4.44 -5.76	30.09 4.49 -4.54	27.75 4.22 -2.45	27.36 3.91 -3.64	29.27 4.21 -4.02	33.27 4.77 -6.61	32.98 4.82 -5.11	37.32 5.16 -7.48	37.91 5.28 -7.11	32.75 4.91 -4.54	24.50 3.77 -3.03	23.02 3.47 -2.88
EAST RIVER___6 23660	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.86 2.34 -9.42	33.48 2.72 -6.91	34.14 2.77 -7.48	34.50 2.80 -7.79	34.51 2.48 -10.96	34.24 2.50 -10.68	33.17 2.44 -9.64	33.08 2.28 -10.99	34.30 2.46 -10.80	34.53 2.60 -10.04	31.50 2.65 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.68 2.70 -4.69	22.89 1.93 -3.26	21.71 1.70 -3.33
EAST RIVER___7 23524	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.86 2.34 -9.42	33.48 2.72 -6.91	34.14 2.77 -7.48	34.50 2.80 -7.79	34.51 2.48 -10.96	34.24 2.50 -10.68	33.17 2.44 -9.64	33.08 2.28 -10.99	34.30 2.46 -10.80	34.53 2.60 -10.04	31.50 2.65 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.68 2.70 -4.69	22.89 1.93 -3.26	21.71 1.70 -3.33
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.88 1.43 0.00	17.86 1.32 0.00	17.61 1.20 0.00	16.14 1.03 0.00	16.42 1.02 0.00	17.67 1.26 0.00	21.94 1.88 -0.25	29.10 1.92 -6.58	29.78 2.07 -6.61	29.47 2.41 -3.21	31.04 2.48 -4.67	29.46 2.49 -3.06	29.00 2.21 -5.73	27.34 2.23 -4.05	25.66 2.17 -2.41	25.46 2.04 -3.59	27.21 2.19 -3.98	29.88 2.32 -5.67	30.51 2.35 -5.10	34.61 2.47 -7.47	35.09 2.47 -7.10	30.25 2.42 -4.54	22.44 1.72 -3.03	21.04 1.48 -2.88
EAST_HAMPTON___DIESEL 23722	20.57 3.12 0.00	19.49 2.96 0.00	19.10 2.69 0.00	17.46 2.34 0.00	17.69 2.28 0.00	19.11 2.71 0.00	24.22 4.16 -0.25	31.17 3.98 -6.59	31.89 4.16 -6.63	32.33 5.25 -3.23	33.71 5.14 -4.69	32.79 5.09 -3.78	31.27 4.44 -5.76	30.09 4.49 -4.54	27.75 4.22 -2.45	27.36 3.91 -3.64	29.27 4.21 -4.02	33.27 4.77 -6.61	32.98 4.82 -5.11	37.32 5.16 -7.48	37.91 5.28 -7.11	32.75 4.91 -4.54	24.50 3.77 -3.03	23.02 3.47 -2.88
EAST_RIVER___1 323558	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.58 1.17 -0.01	17.86 1.44 -0.01	22.19 2.12 -0.26	29.37 2.16 -6.60	32.66 2.32 -9.23	33.21 2.69 -6.67	33.95 2.77 -7.30	34.17 2.77 -7.48	34.14 2.46 -10.62	33.81 2.50 -10.24	32.70 2.44 -9.17	32.60 2.28 -10.50	33.83 2.44 -10.36	34.25 2.60 -9.75	31.43 2.63 -5.75	34.90 2.74 -7.48	35.40 2.78 -7.11	30.67 2.70 -4.68	22.87 1.93 -3.25	21.66 1.68 -3.30
EAST_RIVER___2 323559	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.86 2.34 -9.42	33.48 2.72 -6.91	34.14 2.77 -7.48	34.50 2.80 -7.79	34.51 2.48 -10.96	34.24 2.50 -10.68	33.17 2.44 -9.64	33.08 2.28 -10.99	34.30 2.46 -10.80	34.53 2.60 -10.04	31.50 2.65 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.68 2.70 -4.69	22.89 1.93 -3.26	21.71 1.70 -3.33
EAST___DELAWARE_HYD 23607	18.69 1.24 0.00	17.69 1.16 0.00	17.48 1.07 0.00	16.02 0.91 0.00	16.33 0.92 0.00	17.57 1.16 0.00	21.76 1.72 -0.23	28.54 1.81 -6.13	29.11 1.94 -6.07	28.87 2.15 -2.87	30.34 2.20 -4.26	28.85 2.25 -2.69	28.16 1.94 -5.16	26.59 1.98 -3.55	25.02 1.94 -2.00	24.74 1.82 -3.10	26.48 1.96 -3.48	29.06 2.04 -5.14	29.87 2.08 -4.73	33.84 2.20 -6.96	34.38 2.25 -6.62	29.69 2.17 -4.23	22.05 1.54 -2.82	20.68 1.33 -2.67
ELEC_TRO_TEK 24086	19.06 1.60 0.00	18.07 1.54 0.00	17.74 1.33 0.00	16.23 1.12 0.00	16.44 1.03 0.00	17.72 1.31 0.00	22.23 2.18 -0.25	29.54 2.35 -6.59	30.25 2.51 -6.63	29.97 2.88 -3.23	31.46 2.89 -4.69	30.61 2.92 -3.78	29.41 2.59 -5.76	28.21 2.61 -4.54	26.08 2.55 -2.45	25.86 2.40 -3.64	27.63 2.57 -4.02	31.10 2.60 -6.61	30.91 2.74 -5.11	34.87 2.71 -7.48	35.36 2.73 -7.11	30.70 2.86 -4.54	22.81 2.09 -3.03	21.39 1.83 -2.88
ELLENBURG_WT_PWR 323604	16.77 -0.68 0.00	15.91 -0.63 0.00	15.84 -0.57 0.00	14.60 -0.51 0.00	14.88 -0.52 0.00	15.67 -0.74 0.00	18.76 -1.05 0.00	19.72 -0.89 0.00	20.05 -1.05 0.00	20.20 -1.22 2.44	20.58 -1.31 1.99	20.18 -1.34 2.40	20.05 -1.01 0.00	20.01 -1.05 0.00	19.99 -1.10 0.00	18.85 -0.97 0.00	20.01 -1.03 0.00	20.31 -1.12 0.46	20.33 -1.17 1.55	20.45 -1.28 2.95	20.36 -1.35 3.80	21.52 -1.26 0.51	16.79 -0.90 0.00	15.84 -0.83 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.37 -0.09 0.00	16.40 -0.13 0.00	16.33 -0.08 0.00	15.19 0.08 0.00	15.48 0.08 0.00	16.52 0.12 0.00	20.36 0.50 -0.05	22.23 0.21 -1.42	22.71 0.15 -1.46	24.40 -0.12 -0.67	24.79 -0.10 -1.00	24.42 -0.12 -0.63	22.04 -0.21 -1.19	21.76 -0.17 -0.87	21.54 -0.04 -0.50	20.32 -0.22 -0.72	21.70 -0.15 -0.81	23.21 0.13 -1.18	24.42 0.25 -1.11	26.51 0.20 -1.64	31.52 0.38 -5.62	24.60 0.33 -0.98	18.45 0.11 -0.65	17.52 0.23 -0.62
EMPIRE_CC_1 323656	18.46 1.01 0.00	17.48 0.94 0.00	17.31 0.90 0.00	15.92 0.80 0.00	16.22 0.82 0.00	17.32 0.92 0.00	21.22 1.11 -0.31	29.77 1.05 -8.12	30.23 1.20 -7.92	28.90 1.31 -3.74	30.71 1.26 -5.56	28.69 1.27 -3.52	28.87 1.07 -6.74	26.77 1.07 -4.63	24.83 1.14 -2.61	24.94 1.07 -4.05	26.70 1.11 -4.54	29.76 1.16 -6.71	30.55 1.31 -6.18	35.19 1.43 -9.08	35.65 1.50 -8.64	30.09 1.28 -5.52	22.42 1.04 -3.68	21.11 0.95 -3.48
EMPIRE_CC_2 323658	18.46 1.01 0.00	17.48 0.94 0.00	17.31 0.90 0.00	15.92 0.80 0.00	16.22 0.82 0.00	17.32 0.92 0.00	21.22 1.11 -0.31	29.77 1.05 -8.12	30.23 1.20 -7.92	28.90 1.31 -3.74	30.71 1.26 -5.56	28.69 1.27 -3.52	28.87 1.07 -6.74	26.77 1.07 -4.63	24.83 1.14 -2.61	24.94 1.07 -4.05	26.70 1.11 -4.54	29.76 1.16 -6.71	30.55 1.31 -6.18	35.19 1.43 -9.08	35.65 1.50 -8.64	30.09 1.28 -5.52	22.42 1.04 -3.68	21.11 0.95 -3.48
ERIE_WT_PWR 323693	17.54 0.09 0.00	16.57 0.03 0.00	16.49 0.08 0.00	15.34 0.23 0.00	15.64 0.23 0.00	16.70 0.30 0.00	20.60 0.73 -0.05	22.55 0.49 -1.46	23.05 0.44 -1.50	24.76 0.21 -0.69	25.16 0.24 -1.04	24.78 0.21 -0.65	22.35 0.06 -1.23	22.11 0.15 -0.90	21.88 0.27 -0.52	20.62 0.06 -0.74	22.03 0.17 -0.83	23.57 0.46 -1.22	24.82 0.62 -1.14	26.96 0.59 -1.69	32.74 0.79 -6.44	25.00 0.70 -1.01	18.72 0.35 -0.67	17.76 0.45 -0.63
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.82 0.37 0.00	16.87 0.33 0.00	16.72 0.31 0.00	15.45 0.33 0.00	15.75 0.34 0.00	16.91 0.51 0.00	20.69 0.81 -0.07	23.33 0.78 -1.95	23.90 0.87 -1.93	25.72 1.00 -0.87	26.18 0.98 -1.32	25.71 0.98 -0.81	23.48 0.78 -1.64	22.97 0.78 -1.13	22.50 0.78 -0.64	21.50 0.69 -0.98	22.90 0.76 -1.11	24.41 0.90 -1.62	25.50 0.97 -1.48	27.92 1.08 -2.16	28.67 1.12 -2.04	25.58 0.96 -1.34	19.21 0.62 -0.90	18.09 0.57 -0.85
E_CANADA_CAP_HY 24051	17.70 0.24 0.00	16.65 0.12 0.00	16.54 0.13 0.00	15.28 0.17 0.00	15.61 0.20 0.00	16.70 0.30 0.00	20.85 0.65 -0.39	31.64 0.72 -10.32	32.23 0.87 -10.26	29.64 0.98 -4.81	32.02 0.96 -7.18	29.34 0.91 -4.52	30.53 0.74 -8.73	27.74 0.67 -6.00	25.12 0.65 -3.38	25.64 0.58 -5.24	27.62 0.69 -5.89	31.45 0.88 -8.68	32.03 0.99 -7.98	37.57 1.16 -11.73	37.90 1.25 -11.13	31.37 0.93 -7.15	22.98 0.51 -4.77	21.45 0.27 -4.51
E_CANADA_MHWK_HY 24050	18.32 0.87 0.00	17.35 0.81 0.00	17.22 0.80 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.21 0.80 0.00	20.84 1.03 0.00	21.65 1.05 0.00	22.22 1.12 0.00	25.05 1.29 0.08	25.10 1.29 0.07	25.12 1.29 0.08	22.15 1.09 0.00	22.13 1.07 0.00	22.16 1.07 0.00	20.79 0.97 0.00	22.05 1.01 0.00	22.92 1.05 0.02	24.09 1.08 0.05	25.74 1.16 0.10	26.61 1.22 0.13	24.39 1.12 0.02	18.51 0.81 0.00	17.44 0.77 0.00
E_FISHKILL___LBMP 23776	18.78 1.33 0.00	17.78 1.24 0.00	17.54 1.13 0.00	16.07 0.95 0.00	16.36 0.96 0.00	17.59 1.18 0.00	21.82 1.76 -0.25	29.09 1.79 -6.69	29.67 1.94 -6.62	29.22 2.24 -3.13	30.83 2.29 -4.65	29.17 2.32 -2.94	28.74 2.04 -5.64	27.02 2.09 -3.87	25.29 2.02 -2.18	25.09 1.88 -3.38	26.88 2.04 -3.80	29.64 2.15 -5.61	30.39 2.17 -5.17	34.57 2.30 -7.60	35.03 2.30 -7.22	30.17 2.26 -4.62	22.38 1.61 -3.08	20.97 1.38 -2.91
FAR ROCKAWAY___4 23548	19.32 1.87 0.00	18.31 1.77 0.00	17.97 1.56 0.00	16.44 1.33 0.00	16.64 1.23 0.00	17.95 1.54 0.00	22.55 2.50 -0.25	29.87 2.68 -6.59	30.56 2.83 -6.63	30.37 3.29 -3.23	31.89 3.32 -4.69	31.02 3.32 -3.78	29.75 2.93 -5.76	28.57 2.97 -4.54	26.44 2.91 -2.45	26.17 2.72 -3.64	27.99 2.92 -4.02	31.50 3.00 -6.61	31.35 3.18 -5.11	35.34 3.18 -7.48	35.84 3.21 -7.11	31.12 3.28 -4.54	23.12 2.39 -3.03	21.65 2.10 -2.88
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.84 2.32 -9.42	33.46 2.69 -6.91	34.14 2.77 -7.48	34.48 2.77 -7.80	34.49 2.46 -10.97	34.25 2.50 -10.68	33.18 2.44 -9.65	33.09 2.28 -10.99	34.29 2.44 -10.81	34.54 2.60 -10.04	31.47 2.63 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.68 2.70 -4.69	22.90 1.95 -3.26	21.71 1.70 -3.33
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.84 2.32 -9.42	33.46 2.69 -6.91	34.14 2.77 -7.48	34.48 2.77 -7.80	34.49 2.46 -10.96	34.25 2.50 -10.68	33.17 2.44 -9.65	33.09 2.28 -10.99	34.31 2.46 -10.81	34.54 2.60 -10.04	31.47 2.63 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.70 2.72 -4.69	22.90 1.95 -3.26	21.71 1.70 -3.33
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.58 1.17 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.84 2.32 -9.42	33.46 2.69 -6.91	34.11 2.75 -7.48	34.48 2.77 -7.80	34.47 2.44 -10.96	34.22 2.48 -10.68	33.15 2.42 -9.65	33.07 2.26 -10.99	34.29 2.44 -10.81	34.51 2.58 -10.04	31.45 2.60 -5.79	34.90 2.74 -7.48	35.38 2.76 -7.11	30.68 2.70 -4.69	22.89 1.93 -3.26	21.69 1.68 -3.33
FARRAGUT___LBMP 323566	19.07 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.58 1.17 -0.01	17.85 1.43 -0.02	22.17 2.10 -0.26	29.35 2.14 -6.60	32.82 2.30 -9.42	33.43 2.67 -6.91	34.09 2.72 -7.48	34.46 2.75 -7.80	34.45 2.42 -10.96	34.20 2.46 -10.68	33.13 2.40 -9.65	33.05 2.24 -10.99	34.26 2.42 -10.81	34.49 2.56 -10.04	31.43 2.58 -5.79	34.87 2.71 -7.48	35.35 2.73 -7.11	30.66 2.68 -4.69	22.87 1.91 -3.26	21.68 1.67 -3.33
FENNER___WINDPWR 24204	17.71 0.26 0.00	16.77 0.23 0.00	16.63 0.21 0.00	15.36 0.24 0.00	15.67 0.26 0.00	16.73 0.33 0.00	20.38 0.54 -0.04	22.13 0.53 -1.00	22.73 0.63 -0.99	24.99 0.76 -0.37	25.26 0.76 -0.62	25.02 0.77 -0.35	22.47 0.57 -0.84	22.21 0.57 -0.58	22.00 0.59 -0.33	20.84 0.51 -0.51	22.19 0.59 -0.57	23.36 0.66 -0.82	24.48 0.72 -0.71	26.51 0.81 -1.02	27.26 0.82 -0.93	24.64 0.68 -0.67	18.58 0.42 -0.46	17.49 0.38 -0.43
FIBERTEK___ENERGY 23856	17.47 0.02 0.00	16.55 0.02 0.00	16.41 0.00 0.00	15.13 0.02 0.00	15.44 0.03 0.00	16.50 0.10 0.00	20.08 0.24 -0.03	21.65 0.18 -0.86	22.19 0.23 -0.86	24.49 0.29 -0.35	24.73 0.29 -0.56	24.53 0.29 -0.32	21.98 0.19 -0.73	21.75 0.19 -0.50	21.58 0.21 -0.28	20.42 0.16 -0.44	21.70 0.17 -0.49	22.84 0.24 -0.71	23.96 0.28 -0.63	25.91 0.32 -0.91	26.69 0.33 -0.85	24.13 0.26 -0.58	18.23 0.14 -0.40	17.18 0.13 -0.38

FITZPATRICK____ 23598	17.10 -0.35 0.00	16.19 -0.35 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.10 -0.31 0.00	16.09 -0.31 0.00	19.53 -0.30 -0.02	20.77 -0.35 -0.52	21.28 -0.34 -0.51	23.68 -0.38 -0.21	23.84 -0.38 -0.33	23.73 -0.38 -0.20	21.12 -0.38 -0.43	20.98 -0.38 -0.30	20.89 -0.36 -0.17	19.70 -0.38 -0.26	20.95 -0.38 -0.29	21.96 -0.35 -0.43	23.06 -0.37 -0.38	24.86 -0.37 -0.55	25.64 -0.38 -0.51	23.27 -0.37 -0.35	17.61 -0.32 -0.24	16.61 -0.28 -0.22
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.95 1.50 0.00	17.94 1.40 0.00	17.69 1.28 0.00	16.20 1.09 0.00	16.50 1.09 0.00	17.75 1.35 0.00	22.04 1.98 -0.25	29.38 2.06 -6.72	29.95 2.19 -6.65	29.43 2.43 -3.14	31.09 2.53 -4.67	29.45 2.58 -2.95	28.99 2.28 -5.66	27.29 2.34 -3.89	25.55 2.28 -2.19	25.34 2.12 -3.40	27.15 2.29 -3.82	29.87 2.34 -5.63	30.64 2.40 -5.19	34.85 2.54 -7.63	35.34 2.58 -7.25	30.42 2.49 -4.64	22.57 1.79 -3.09	21.15 1.55 -2.92
FORT ORANGE____ 23900	18.55 1.10 0.00	17.54 1.01 0.00	17.38 0.97 0.00	15.99 0.88 0.00	16.30 0.89 0.00	17.39 0.98 0.00	21.22 1.11 -0.31	29.86 1.11 -8.15	30.51 1.24 -8.16	29.06 1.38 -3.83	30.98 1.38 -5.71	28.87 1.36 -3.59	29.21 1.20 -6.95	27.04 1.20 -4.78	24.97 1.20 -2.69	25.10 1.11 -4.17	26.92 1.20 -4.68	30.07 1.27 -6.91	30.77 1.36 -6.35	35.49 1.48 -9.33	35.92 1.56 -8.85	30.33 1.35 -5.69	22.53 1.04 -3.80	21.21 0.95 -3.59
FORT_DRUM_COGEN 23780	16.70 -0.75 0.00	15.81 -0.73 0.00	15.66 -0.75 0.00	14.53 -0.59 0.00	14.81 -0.60 0.00	15.80 -0.61 0.00	19.23 -0.59 -0.01	20.44 -0.54 -0.37	21.10 -0.38 -0.37	23.25 -0.24 0.37	23.35 -0.36 0.18	23.21 -0.33 0.37	20.91 -0.46 -0.32	20.79 -0.48 -0.22	20.76 -0.44 -0.12	19.53 -0.48 -0.19	20.85 -0.40 -0.21	21.68 -0.42 -0.21	22.63 -0.37 0.05	24.08 -0.37 0.23	24.72 -0.36 0.44	22.90 -0.53 -0.15	17.34 -0.53 -0.17	16.24 -0.60 -0.16
FPL_FAR_ROCK_GT1 24212	19.32 1.87 0.00	18.31 1.77 0.00	17.97 1.56 0.00	16.44 1.33 0.00	16.64 1.23 0.00	17.95 1.54 0.00	22.55 2.50 -0.25	29.87 2.68 -6.59	30.56 2.83 -6.63	30.37 3.29 -3.23	31.89 3.32 -4.69	31.02 3.32 -3.78	29.75 2.93 -5.76	28.57 2.97 -4.54	26.44 2.91 -2.45	26.17 2.72 -3.64	27.99 2.92 -4.02	31.50 3.00 -6.61	31.35 3.18 -5.11	35.34 3.18 -7.48	35.84 3.21 -7.11	31.12 3.28 -4.54	23.12 2.39 -3.03	21.65 2.10 -2.88
FPL_FAR_ROCK_GT2 23815	19.32 1.87 0.00	18.31 1.77 0.00	17.97 1.56 0.00	16.44 1.33 0.00	16.64 1.23 0.00	17.95 1.54 0.00	22.55 2.50 -0.25	29.87 2.68 -6.59	30.56 2.83 -6.63	30.37 3.29 -3.23	31.89 3.32 -4.69	31.02 3.32 -3.78	29.75 2.93 -5.76	28.57 2.97 -4.54	26.44 2.91 -2.45	26.17 2.72 -3.64	27.99 2.92 -4.02	31.50 3.00 -6.61	31.35 3.18 -5.11	35.34 3.18 -7.48	35.84 3.21 -7.11	31.12 3.28 -4.54	23.12 2.39 -3.03	21.65 2.10 -2.88
FRANKLIN_FALL_HYD 24054	16.60 -0.85 0.00	15.74 -0.79 0.00	15.67 -0.74 0.00	14.47 -0.65 0.00	14.73 -0.68 0.00	15.45 -0.95 0.00	18.52 -1.29 0.00	19.57 -1.03 0.00	19.90 -1.20 0.00	20.16 -1.41 2.28	20.44 -1.58 1.86	20.04 -1.63 2.24	19.86 -1.20 0.00	19.82 -1.24 0.00	19.80 -1.29 0.00	18.67 -1.15 0.00	19.84 -1.20 0.00	20.18 -1.27 0.44	20.31 -1.29 1.45	20.46 -1.46 2.76	20.46 -1.51 3.55	21.42 -1.40 0.47	16.67 -1.03 0.00	15.69 -0.98 0.00
FREEPORT_EQUS_GT1 23764	19.27 1.81 0.00	18.27 1.74 0.00	17.92 1.51 0.00	16.40 1.28 0.00	16.59 1.19 0.00	17.90 1.49 0.00	22.51 2.46 -0.25	29.79 2.60 -6.59	30.48 2.74 -6.63	30.30 3.22 -3.23	31.78 3.20 -4.69	30.90 3.21 -3.78	29.67 2.84 -5.76	28.47 2.86 -4.54	26.34 2.80 -2.45	26.08 2.62 -3.64	27.90 2.84 -4.02	31.43 2.93 -6.61	31.25 3.09 -5.11	35.24 3.08 -7.48	35.76 3.14 -7.11	31.02 3.19 -4.54	23.06 2.34 -3.03	21.59 2.03 -2.88
FREEPORT____CT2 23818	19.27 1.81 0.00	18.27 1.74 0.00	17.92 1.51 0.00	16.40 1.28 0.00	16.59 1.19 0.00	17.90 1.49 0.00	22.51 2.46 -0.25	29.79 2.60 -6.59	30.48 2.74 -6.63	30.30 3.22 -3.23	31.78 3.20 -4.69	30.90 3.21 -3.78	29.67 2.84 -5.76	28.47 2.86 -4.54	26.34 2.80 -2.45	26.08 2.62 -3.64	27.90 2.84 -4.02	31.43 2.93 -6.61	31.25 3.09 -5.11	35.24 3.08 -7.48	35.76 3.14 -7.11	31.02 3.19 -4.54	23.06 2.34 -3.03	21.59 2.03 -2.88
FULTON COGEN____ 23766	17.23 -0.23 0.00	16.32 -0.22 0.00	16.18 -0.23 0.00	14.92 -0.20 0.00	15.22 -0.18 0.00	16.24 -0.16 0.00	19.76 -0.08 -0.03	21.14 -0.14 -0.68	21.67 -0.10 -0.67	24.00 -0.10 -0.24	24.20 -0.10 -0.41	24.04 -0.10 -0.23	21.51 -0.13 -0.57	21.33 -0.13 -0.39	21.18 -0.13 -0.22	20.00 -0.16 -0.34	21.28 -0.15 -0.39	22.36 -0.09 -0.55	23.44 -0.09 -0.48	25.31 -0.05 -0.68	26.08 -0.05 -0.62	23.65 -0.09 -0.45	17.87 -0.14 -0.31	16.85 -0.12 -0.30
FULTON____LFGE 323630	18.83 1.38 0.00	17.61 1.07 0.00	17.54 1.13 0.00	16.26 1.15 0.00	16.64 1.23 0.00	17.69 1.28 0.00	22.14 1.96 -0.37	32.52 2.14 -9.77	33.11 2.28 -9.73	30.91 2.50 -4.56	33.12 2.44 -6.80	30.54 2.34 -4.28	31.36 2.02 -8.28	28.65 1.90 -5.69	26.12 1.83 -3.21	26.48 1.68 -4.97	28.53 1.91 -5.58	32.38 2.26 -8.23	33.16 2.54 -7.57	38.65 2.86 -11.11	39.17 3.11 -10.55	32.56 2.49 -6.77	23.79 1.57 -4.52	22.10 1.15 -4.28
G.F.CEMENT____DRP 24184	18.81 1.36 0.00	17.66 1.12 0.00	17.56 1.15 0.00	16.23 1.12 0.00	16.58 1.17 0.00	17.44 1.03 0.00	21.54 1.41 -0.33	30.85 1.52 -8.73	31.52 1.71 -8.71	29.79 1.86 -4.08	31.81 1.84 -6.09	29.51 1.77 -3.83	30.07 1.60 -7.41	27.67 1.52 -5.09	25.49 1.54 -2.87	25.68 1.41 -4.45	27.55 1.52 -5.00	30.94 1.69 -7.37	31.72 1.89 -6.77	36.72 2.10 -9.94	37.22 2.27 -9.44	31.15 1.79 -6.06	22.98 1.24 -4.05	21.45 0.95 -3.83
GARDENVILLE____LBMP 24039	17.49 0.03 0.00	16.50 -0.03 0.00	16.45 0.03 0.00	15.30 0.18 0.00	15.59 0.19 0.00	16.63 0.23 0.00	20.52 0.65 -0.05	22.45 0.39 -1.46	22.95 0.36 -1.49	24.66 0.12 -0.69	25.06 0.14 -1.03	24.65 0.10 -0.64	22.26 -0.02 -1.22	21.99 0.04 -0.89	21.76 0.17 -0.51	20.52 -0.04 -0.74	21.93 0.06 -0.83	23.45 0.35 -1.21	24.70 0.51 -1.13	26.80 0.44 -1.68	31.82 0.66 -5.64	24.88 0.58 -1.01	18.63 0.27 -0.67	17.69 0.38 -0.63
GENERAL____MILLS 23808	17.52 0.07 0.00	16.55 0.02 0.00	16.48 0.07 0.00	15.33 0.21 0.00	15.64 0.23 0.00	16.68 0.28 0.00	20.58 0.71 -0.05	22.53 0.47 -1.46	23.03 0.42 -1.50	24.74 0.19 -0.69	25.14 0.21 -1.04	24.73 0.17 -0.65	22.33 0.04 -1.23	22.09 0.13 -0.90	21.86 0.25 -0.52	20.60 0.04 -0.74	22.01 0.15 -0.83	23.54 0.44 -1.22	24.79 0.60 -1.14	26.91 0.54 -1.69	32.71 0.76 -6.44	24.98 0.68 -1.01	18.70 0.34 -0.67	17.74 0.43 -0.63
GE_PLASTICS____DRP 24183	18.41 0.96 0.00	17.43 0.89 0.00	17.27 0.85 0.00	15.89 0.77 0.00	16.19 0.79 0.00	17.27 0.87 0.00	21.10 0.99 -0.31	29.73 0.99 -8.13	30.34 1.12 -8.12	28.90 1.24 -3.81	30.80 1.24 -5.68	28.71 1.22 -3.57	29.04 1.07 -6.91	26.86 1.05 -4.75	24.83 1.07 -2.68	24.96 0.99 -4.15	26.77 1.07 -4.66	29.90 1.14 -6.87	30.59 1.22 -6.31	35.26 1.31 -9.28	35.70 1.38 -8.81	30.18 1.23 -5.65	22.41 0.94 -3.77	21.09 0.85 -3.57

GILBOA___1 23756	18.26 0.80 0.00	17.35 0.81 0.00	17.17 0.76 0.00	15.78 0.66 0.00	16.08 0.68 0.00	17.21 0.80 0.00	21.15 1.09 -0.26	28.53 1.13 -6.80	29.07 1.24 -6.72	28.43 1.41 -3.17	30.04 1.43 -4.72	28.33 1.43 -2.98	28.02 1.24 -5.72	26.23 1.24 -3.93	24.54 1.24 -2.21	24.40 1.15 -3.43	26.13 1.24 -3.86	28.89 1.31 -5.69	29.61 1.31 -5.24	33.79 1.41 -7.71	34.27 1.43 -7.33	29.40 1.42 -4.68	21.84 1.03 -3.12	20.54 0.92 -2.95
GILBOA___2 23757	18.26 0.80 0.00	17.35 0.81 0.00	17.17 0.76 0.00	15.78 0.66 0.00	16.08 0.68 0.00	17.21 0.80 0.00	21.15 1.09 -0.26	28.53 1.13 -6.80	29.07 1.24 -6.72	28.43 1.41 -3.17	30.04 1.43 -4.72	28.33 1.43 -2.98	28.02 1.24 -5.72	26.23 1.24 -3.93	24.54 1.24 -2.21	24.40 1.15 -3.43	26.13 1.24 -3.86	28.89 1.31 -5.69	29.61 1.31 -5.24	33.79 1.41 -7.71	34.27 1.43 -7.33	29.40 1.42 -4.68	21.84 1.03 -3.12	20.54 0.92 -2.95
GILBOA___3 23758	18.26 0.80 0.00	17.35 0.81 0.00	17.17 0.76 0.00	15.78 0.66 0.00	16.08 0.68 0.00	17.21 0.80 0.00	21.15 1.09 -0.26	28.53 1.13 -6.80	29.07 1.24 -6.72	28.43 1.41 -3.17	30.04 1.43 -4.72	28.33 1.43 -2.98	28.02 1.24 -5.72	26.23 1.24 -3.93	24.54 1.24 -2.21	24.40 1.15 -3.43	26.13 1.24 -3.86	28.89 1.31 -5.69	29.61 1.31 -5.24	33.79 1.41 -7.71	34.27 1.43 -7.33	29.40 1.42 -4.68	21.84 1.03 -3.12	20.54 0.92 -2.95
GILBOA___4 23759	18.26 0.80 0.00	17.35 0.81 0.00	17.17 0.76 0.00	15.78 0.66 0.00	16.08 0.68 0.00	17.21 0.80 0.00	21.15 1.09 -0.26	28.53 1.13 -6.80	29.07 1.24 -6.72	28.43 1.41 -3.17	30.04 1.43 -4.72	28.33 1.43 -2.98	28.02 1.24 -5.72	26.23 1.24 -3.93	24.54 1.24 -2.21	24.40 1.15 -3.43	26.13 1.24 -3.86	28.89 1.31 -5.69	29.61 1.31 -5.24	33.79 1.41 -7.71	34.27 1.43 -7.33	29.40 1.42 -4.68	21.84 1.03 -3.12	20.54 0.92 -2.95
GILBOA____ 23599	18.26 0.80 0.00	17.35 0.81 0.00	17.17 0.76 0.00	15.78 0.66 0.00	16.08 0.68 0.00	17.21 0.80 0.00	21.15 1.09 -0.26	28.53 1.13 -6.80	29.07 1.24 -6.72	28.43 1.41 -3.17	30.04 1.43 -4.72	28.33 1.43 -2.98	28.02 1.24 -5.72	26.23 1.24 -3.93	24.54 1.24 -2.21	24.40 1.15 -3.43	26.13 1.24 -3.86	28.89 1.31 -5.69	29.61 1.31 -5.24	33.79 1.41 -7.71	34.27 1.43 -7.33	29.40 1.42 -4.68	21.84 1.03 -3.12	20.54 0.92 -2.95
GINNA____ 23603	16.42 -1.03 0.00	15.51 -1.03 0.00	15.38 -1.03 0.00	14.19 -0.92 0.00	14.50 -0.91 0.00	15.47 -0.93 0.00	18.86 -0.99 -0.04	20.45 -1.15 -1.00	20.87 -1.22 -0.99	22.88 -1.41 -0.43	23.17 -1.39 -0.67	22.91 -1.41 -0.41	20.62 -1.29 -0.84	20.38 -1.26 -0.58	20.17 -1.24 -0.33	19.08 -1.25 -0.51	20.35 -1.26 -0.57	21.54 -1.18 -0.83	22.61 -1.20 -0.75	24.44 -1.33 -1.09	25.19 -1.35 -1.03	22.71 -1.26 -0.68	17.08 -1.08 -0.46	16.24 -0.87 -0.44
GLEN PARK____ 23778	16.68 -0.77 0.00	15.78 -0.76 0.00	15.64 -0.77 0.00	14.51 -0.61 0.00	14.79 -0.62 0.00	15.80 -0.61 0.00	19.25 -0.58 -0.01	20.46 -0.54 -0.39	21.16 -0.34 -0.39	23.31 -0.22 0.33	23.43 -0.31 0.15	23.32 -0.26 0.33	20.93 -0.46 -0.33	20.83 -0.46 -0.23	20.79 -0.42 -0.13	19.54 -0.48 -0.20	20.88 -0.38 -0.22	21.73 -0.39 -0.23	22.71 -0.32 0.02	24.18 -0.32 0.17	24.83 -0.31 0.37	22.94 -0.51 -0.17	17.35 -0.53 -0.18	16.25 -0.60 -0.17
GLENWOOD_IC_1_G5 23712	19.13 1.68 0.00	18.11 1.57 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.55 1.14 0.00	17.81 1.41 0.00	22.29 2.24 -0.25	29.54 2.35 -6.59	30.25 2.51 -6.63	29.99 2.91 -3.23	31.54 2.96 -4.69	30.68 2.99 -3.78	29.46 2.63 -5.76	28.28 2.67 -4.54	26.15 2.61 -2.45	25.90 2.44 -3.64	27.69 2.63 -4.02	31.23 2.74 -6.61	31.00 2.83 -5.11	35.04 2.89 -7.48	35.53 2.91 -7.11	30.74 2.91 -4.54	22.81 2.09 -3.03	21.39 1.83 -2.88
GLENWOOD_IC_2_G1 23688	19.04 1.59 0.00	18.02 1.49 0.00	17.74 1.33 0.00	16.25 1.13 0.00	16.50 1.09 0.00	17.76 1.36 0.00	22.18 2.12 -0.25	29.40 2.21 -6.59	30.10 2.36 -6.63	29.82 2.74 -3.23	31.37 2.79 -4.69	30.51 2.82 -3.78	29.31 2.48 -5.76	28.13 2.53 -4.54	26.00 2.47 -2.45	25.76 2.30 -3.64	27.54 2.48 -4.02	31.08 2.58 -6.61	30.84 2.67 -5.11	34.87 2.71 -7.48	35.38 2.76 -7.11	30.58 2.75 -4.54	22.69 1.96 -3.03	21.27 1.72 -2.88
GLENWOOD_IC_3_G1 23689	19.04 1.59 0.00	18.02 1.49 0.00	17.74 1.33 0.00	16.25 1.13 0.00	16.50 1.09 0.00	17.76 1.36 0.00	22.18 2.12 -0.25	29.40 2.21 -6.59	30.10 2.36 -6.63	29.82 2.74 -3.23	31.37 2.79 -4.69	30.51 2.82 -3.78	29.31 2.48 -5.76	28.13 2.53 -4.54	26.00 2.47 -2.45	25.76 2.30 -3.64	27.54 2.48 -4.02	31.08 2.58 -6.61	30.84 2.67 -5.11	34.87 2.71 -7.48	35.38 2.76 -7.11	30.58 2.75 -4.54	22.69 1.96 -3.03	21.27 1.72 -2.88
GLENWOOD___4 23550	19.13 1.68 0.00	18.11 1.57 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.55 1.14 0.00	17.81 1.41 0.00	22.29 2.24 -0.25	29.54 2.35 -6.59	30.25 2.51 -6.63	29.99 2.91 -3.23	31.54 2.96 -4.69	30.68 2.99 -3.78	29.46 2.63 -5.76	28.28 2.67 -4.54	26.15 2.61 -2.45	25.90 2.44 -3.64	27.69 2.63 -4.02	31.23 2.74 -6.61	31.00 2.83 -5.11	35.04 2.89 -7.48	35.53 2.91 -7.11	30.74 2.91 -4.54	22.81 2.09 -3.03	21.39 1.83 -2.88
GLENWOOD___5 23614	19.13 1.68 0.00	18.11 1.57 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.55 1.14 0.00	17.81 1.41 0.00	22.29 2.24 -0.25	29.54 2.35 -6.59	30.25 2.51 -6.63	29.99 2.91 -3.23	31.54 2.96 -4.69	30.68 2.99 -3.78	29.46 2.63 -5.76	28.28 2.67 -4.54	26.15 2.61 -2.45	25.90 2.44 -3.64	27.69 2.63 -4.02	31.23 2.74 -6.61	31.00 2.83 -5.11	35.04 2.89 -7.48	35.53 2.91 -7.11	30.74 2.91 -4.54	22.81 2.09 -3.03	21.39 1.83 -2.88
GLOBAL GREEN_PORT_GT1 23814	20.59 3.14 0.00	19.51 2.98 0.00	19.10 2.69 0.00	17.46 2.34 0.00	17.70 2.30 0.00	19.11 2.71 0.00	24.23 4.18 -0.25	31.17 3.98 -6.59	31.89 4.16 -6.63	32.33 5.25 -3.23	33.71 5.14 -4.69	32.79 5.09 -3.78	31.29 4.46 -5.76	30.09 4.49 -4.54	27.75 4.22 -2.45	27.36 3.91 -3.64	29.27 4.21 -4.02	33.27 4.77 -6.61	33.01 4.84 -5.11	37.34 5.18 -7.48	37.93 5.31 -7.11	32.77 4.94 -4.54	24.51 3.79 -3.03	23.02 3.47 -2.88
GLOBE___DSASP 323697	16.65 -0.80 0.00	15.79 -0.74 0.00	15.74 -0.67 0.00	14.62 -0.50 0.00	14.93 -0.48 0.00	15.86 -0.54 0.00	19.40 -0.45 -0.05	21.01 -0.89 -1.30	21.35 -0.99 -1.24	23.03 -1.36 -0.54	23.36 -1.36 -0.83	23.05 -1.36 -0.50	20.80 -1.35 -1.09	20.40 -1.41 -0.75	20.22 -1.29 -0.42	19.13 -1.35 -0.66	20.43 -1.35 -0.74	21.85 -1.12 -1.08	22.97 -1.06 -0.98	24.81 -1.28 -1.41	24.02 -1.22 0.27	23.18 -1.00 -0.89	17.48 -0.81 -0.60	16.71 -0.53 -0.57
GOETHSLN___LBMP 323567	19.06 1.59 -0.02	18.01 1.47 -0.01	17.76 1.35 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.15 2.08 -0.26	29.33 2.12 -6.60	32.78 2.26 -9.42	33.39 2.62 -6.91	34.02 2.65 -7.48	34.39 2.68 -7.80	34.38 2.36 -10.96	34.14 2.40 -10.68	33.07 2.34 -9.65	33.01 2.20 -10.99	34.22 2.38 -10.81	34.43 2.49 -10.04	31.38 2.54 -5.79	34.80 2.64 -7.48	35.30 2.68 -7.11	30.61 2.63 -4.69	22.83 1.87 -3.26	21.64 1.64 -3.33

GOODYEAR_LAKE_HYD 323669	18.05 0.59 0.00	17.08 0.54 0.00	16.92 0.51 0.00	15.60 0.48 0.00	15.91 0.51 0.00	17.19 0.79 0.00	21.17 1.25 -0.11	24.86 1.28 -2.98	25.52 1.46 -2.96	26.94 1.72 -1.37	27.66 1.72 -2.05	26.92 1.72 -1.28	24.97 1.39 -2.52	24.20 1.41 -1.73	23.47 1.41 -0.98	22.62 1.29 -1.51	24.15 1.41 -1.70	25.92 1.53 -2.50	26.93 1.59 -2.29	29.76 1.73 -3.36	30.48 1.79 -3.18	26.95 1.61 -2.06	20.15 1.08 -1.38	18.89 0.92 -1.30
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.82 0.37 0.00	16.87 0.33 0.00	16.72 0.31 0.00	15.45 0.33 0.00	15.75 0.34 0.00	16.91 0.51 0.00	20.75 0.83 -0.11	24.21 0.78 -2.83	24.75 0.85 -2.80	26.07 0.93 -1.29	26.76 0.93 -1.94	26.06 0.93 -1.21	24.18 0.74 -2.38	23.45 0.76 -1.64	22.79 0.78 -0.92	21.92 0.67 -1.43	23.38 0.74 -1.61	25.15 0.90 -2.36	26.14 0.92 -2.16	28.86 1.01 -3.17	29.56 1.05 -3.00	26.21 0.98 -1.95	19.65 0.66 -1.30	18.50 0.60 -1.23
GOUDEY___7 23579	17.82 0.37 0.00	16.88 0.35 0.00	16.74 0.33 0.00	15.45 0.33 0.00	15.75 0.34 0.00	16.93 0.52 0.00	20.75 0.83 -0.11	24.21 0.78 -2.83	24.75 0.85 -2.80	26.07 0.93 -1.29	26.78 0.96 -1.94	26.06 0.93 -1.21	24.20 0.76 -2.38	23.48 0.78 -1.64	22.79 0.78 -0.92	21.92 0.67 -1.43	23.40 0.76 -1.61	25.15 0.90 -2.36	26.16 0.95 -2.16	28.88 1.04 -3.17	29.58 1.07 -3.00	26.24 1.00 -1.95	19.65 0.66 -1.30	18.52 0.62 -1.23
GOUDEY___8 23580	17.82 0.37 0.00	16.87 0.33 0.00	16.72 0.31 0.00	15.45 0.33 0.00	15.75 0.34 0.00	16.91 0.51 0.00	20.75 0.83 -0.11	24.21 0.78 -2.83	24.75 0.85 -2.80	26.07 0.93 -1.29	26.76 0.93 -1.94	26.06 0.93 -1.21	24.18 0.74 -2.38	23.45 0.76 -1.64	22.79 0.78 -0.92	21.92 0.67 -1.43	23.38 0.74 -1.61	25.15 0.90 -2.36	26.14 0.92 -2.16	28.86 1.01 -3.17	29.56 1.05 -3.00	26.21 0.98 -1.95	19.65 0.66 -1.30	18.50 0.60 -1.23
GOWANUS_GT1_1 24077	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT1_2 24078	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT1_3 24079	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT1_4 24080	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT1_5 24084	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT1_6 24111	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT1_7 24112	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT1_8 24113	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT2_1 24114	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT2_2 24115	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT2_3 24116	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44

GOWANUS_GT2_4 24117	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT2_5 24118	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT2_6 24119	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT2_7 24120	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT2_8 24121	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_1 24122	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_2 24123	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_3 24124	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_4 24125	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_5 24126	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_6 24127	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_7 24128	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT3_8 24129	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT4_1 24130	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT4_2 24131	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44

GOWANUS_GT4_3 24132	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT4_4 24133	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT4_5 24134	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT4_6 24135	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT4_7 24136	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GOWANUS_GT4_8 24137	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GREENIDGE___3 23582	17.71 0.26 0.00	16.73 0.20 0.00	16.61 0.20 0.00	15.37 0.26 0.00	15.68 0.28 0.00	16.83 0.43 0.00	20.67 0.79 -0.06	22.99 0.68 -1.71	23.52 0.72 -1.70	25.38 0.76 -0.77	25.81 0.76 -1.17	25.38 0.74 -0.72	23.05 0.55 -1.44	22.61 0.55 -1.00	22.22 0.57 -0.56	21.14 0.46 -0.87	22.54 0.53 -0.97	24.04 0.72 -1.43	25.16 0.81 -1.30	27.50 0.91 -1.91	28.97 0.97 -2.48	25.28 0.81 -1.17	18.96 0.48 -0.79	17.92 0.50 -0.74
GREENIDGE___4 23583	17.71 0.26 0.00	16.73 0.20 0.00	16.61 0.20 0.00	15.37 0.26 0.00	15.68 0.28 0.00	16.83 0.43 0.00	20.67 0.79 -0.06	22.99 0.68 -1.71	23.52 0.72 -1.70	25.38 0.76 -0.77	25.81 0.76 -1.17	25.38 0.74 -0.72	23.05 0.55 -1.44	22.61 0.55 -1.00	22.22 0.57 -0.56	21.14 0.46 -0.87	22.54 0.53 -0.97	24.04 0.72 -1.43	25.16 0.81 -1.30	27.50 0.91 -1.91	28.97 0.97 -2.48	25.28 0.81 -1.17	18.96 0.48 -0.79	17.92 0.50 -0.74
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
GROVEVILLE___HYD 323602	18.95 1.50 0.00	17.94 1.40 0.00	17.69 1.28 0.00	16.20 1.09 0.00	16.50 1.09 0.00	17.75 1.35 0.00	22.04 1.98 -0.25	29.38 2.06 -6.72	29.95 2.19 -6.65	29.43 2.43 -3.14	31.09 2.53 -4.67	29.45 2.58 -2.95	28.99 2.28 -5.66	27.29 2.34 -3.89	25.55 2.28 -2.19	25.34 2.12 -3.40	27.15 2.29 -3.82	29.87 2.34 -5.63	30.64 2.40 -5.19	34.85 2.54 -7.63	35.34 2.58 -7.25	30.42 2.49 -4.64	22.57 1.79 -3.09	21.15 1.55 -2.92
HAMPSHIRE___PAPER_HYD 323593	16.21 -1.24 0.00	15.36 -1.17 0.00	15.25 -1.16 0.00	14.12 -1.00 0.00	14.37 -1.03 0.00	15.24 -1.16 0.00	18.39 -1.43 -0.01	19.51 -1.24 -0.14	20.04 -1.20 -0.14	21.27 -1.31 1.26	21.37 -1.53 0.99	21.14 -1.53 1.24	19.94 -1.24 -0.12	19.88 -1.26 -0.08	19.89 -1.24 -0.05	18.70 -1.19 -0.07	19.94 -1.18 -0.08	20.44 -1.31 0.13	20.96 -1.36 0.74	21.70 -1.53 1.45	22.04 -1.56 1.92	21.69 -1.42 0.18	16.65 -1.11 -0.07	15.54 -1.20 -0.06
HARDSCRABBLE_WT_PWR 323673	18.17 0.72 0.00	17.20 0.66 0.00	17.07 0.66 0.00	15.72 0.61 0.00	16.04 0.63 0.00	17.06 0.66 0.00	20.66 0.85 0.00	21.47 0.87 0.00	22.03 0.93 0.00	24.84 1.07 0.08	24.89 1.08 0.07	24.91 1.08 0.08	21.97 0.90 0.00	21.94 0.88 0.00	21.97 0.89 0.00	20.61 0.79 0.00	21.86 0.82 0.00	22.71 0.83 0.02	23.86 0.85 0.05	25.47 0.89 0.10	26.33 0.94 0.13	24.16 0.88 0.02	18.33 0.64 0.00	17.29 0.62 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	18.74 1.29 0.00	17.74 1.21 0.00	17.51 1.10 0.00	16.05 0.94 0.00	16.35 0.94 0.00	17.59 1.18 0.00	21.79 1.74 -0.24	28.71 1.81 -6.29	29.27 1.94 -6.23	28.99 2.19 -2.94	30.53 2.27 -4.38	29.00 2.32 -2.76	28.38 2.02 -5.30	26.79 2.09 -3.64	25.16 2.02 -2.05	24.91 1.90 -3.18	26.65 2.04 -3.57	29.29 2.12 -5.27	30.06 2.14 -4.86	34.09 2.27 -7.14	34.60 2.30 -6.79	29.87 2.24 -4.34	22.20 1.61 -2.89	20.80 1.38 -2.74
HARZA MOOSE___RIVER 24016	17.28 -0.17 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	15.01 -0.11 0.00	15.30 -0.11 0.00	16.29 -0.11 0.00	19.78 -0.04 -0.01	20.78 0.00 -0.17	21.41 0.13 -0.18	23.77 0.24 0.31	23.87 0.19 0.20	23.82 0.21 0.31	21.27 0.06 -0.15	21.23 0.06 -0.10	21.23 0.08 -0.06	19.95 0.04 -0.09	21.24 0.11 -0.10	22.07 0.11 -0.07	23.10 0.16 0.12	24.60 0.20 0.28	25.29 0.20 0.43	23.40 0.07 -0.04	17.74 -0.04 -0.08	16.65 -0.10 -0.08
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44

HEMPSTEAD____ 23647	19.14 1.69 0.00	18.14 1.60 0.00	17.82 1.41 0.00	16.29 1.18 0.00	16.50 1.09 0.00	17.80 1.39 0.00	22.33 2.28 -0.25	29.60 2.41 -6.59	30.31 2.57 -6.63	30.09 3.01 -3.23	31.59 3.01 -4.69	30.71 3.01 -3.78	29.50 2.67 -5.76	28.30 2.70 -4.54	26.17 2.64 -2.45	25.92 2.46 -3.64	27.71 2.65 -4.02	31.23 2.74 -6.61	31.04 2.88 -5.11	35.04 2.89 -7.48	35.53 2.91 -7.11	30.79 2.96 -4.54	22.89 2.16 -3.03	21.44 1.88 -2.88
HICKLING___1 23621	17.89 0.44 0.00	16.92 0.38 0.00	16.79 0.38 0.00	15.55 0.44 0.00	15.85 0.45 0.00	17.04 0.64 0.00	20.96 1.07 -0.08	23.75 0.95 -2.20	24.29 0.99 -2.19	25.90 1.05 -1.00	26.45 1.05 -1.51	25.88 1.03 -0.94	23.72 0.80 -1.86	23.17 0.82 -1.29	22.66 0.84 -0.73	21.63 0.69 -1.11	23.07 0.78 -1.25	24.74 1.01 -1.84	25.83 1.08 -1.69	28.39 1.23 -2.48	30.17 1.28 -3.38	25.95 1.14 -1.52	19.45 0.74 -1.01	18.37 0.73 -0.96
HICKLING___2 23622	17.89 0.44 0.00	16.92 0.38 0.00	16.79 0.38 0.00	15.55 0.44 0.00	15.85 0.45 0.00	17.04 0.64 0.00	20.96 1.07 -0.08	23.75 0.95 -2.20	24.29 0.99 -2.19	25.90 1.05 -1.00	26.45 1.05 -1.51	25.88 1.03 -0.94	23.72 0.80 -1.86	23.17 0.82 -1.29	22.66 0.84 -0.73	21.63 0.69 -1.11	23.07 0.78 -1.25	24.74 1.01 -1.84	25.83 1.08 -1.69	28.39 1.23 -2.48	30.17 1.28 -3.38	25.95 1.14 -1.52	19.45 0.74 -1.01	18.37 0.73 -0.96
HIGH FALLS___HY 23754	18.76 1.31 0.00	17.76 1.22 0.00	17.53 1.12 0.00	16.07 0.95 0.00	16.36 0.96 0.00	17.62 1.21 0.00	21.86 1.80 -0.25	29.08 1.89 -6.59	29.65 2.03 -6.52	29.17 2.24 -3.08	30.78 2.32 -4.58	29.15 2.34 -2.90	28.65 2.04 -5.55	26.96 2.09 -3.81	25.28 2.04 -2.15	25.08 1.92 -3.33	26.84 2.06 -3.74	29.54 2.12 -5.52	30.31 2.17 -5.09	34.46 2.30 -7.48	34.97 2.35 -7.11	30.12 2.28 -4.55	22.35 1.63 -3.03	20.94 1.40 -2.87
HILLBURN___GT 23639	18.80 1.34 0.00	17.78 1.24 0.00	17.54 1.13 0.00	16.07 0.95 0.00	16.36 0.96 0.00	17.60 1.20 0.00	21.85 1.80 -0.24	28.79 1.83 -6.36	29.38 1.98 -6.29	29.09 2.27 -2.97	30.64 2.34 -4.42	29.07 2.37 -2.79	28.50 2.09 -5.35	26.89 2.15 -3.68	25.24 2.09 -2.07	24.98 1.94 -3.21	26.75 2.10 -3.61	29.43 2.21 -5.33	30.18 2.21 -4.91	34.24 2.35 -7.22	34.75 2.37 -6.86	29.98 2.31 -4.39	22.26 1.65 -2.92	20.86 1.42 -2.77
HISHELDN_WT_PWR 323625	17.47 0.02 0.00	16.50 -0.03 0.00	16.43 0.02 0.00	15.25 0.14 0.00	15.53 0.12 0.00	16.59 0.18 0.00	20.44 0.57 -0.06	22.49 0.33 -1.56	22.95 0.27 -1.57	24.64 0.07 -0.72	25.06 0.10 -1.08	24.66 0.07 -0.67	22.33 -0.04 -1.31	21.99 0.00 -0.93	21.70 0.08 -0.53	20.53 -0.08 -0.79	21.94 0.02 -0.88	23.50 0.31 -1.30	24.67 0.42 -1.20	26.84 0.39 -1.77	30.19 0.56 -4.11	24.81 0.44 -1.07	18.61 0.20 -0.72	17.65 0.30 -0.68
HOLTSVILLE_IC_1 23690	19.63 2.18 0.00	18.62 2.08 0.00	18.25 1.84 0.00	16.69 1.57 0.00	16.89 1.48 0.00	18.22 1.82 0.00	23.01 2.95 -0.25	30.03 2.84 -6.59	30.75 3.02 -6.63	30.78 3.70 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.02 3.20 -5.76	28.84 3.24 -4.54	26.59 3.06 -2.45	26.31 2.85 -3.64	28.16 3.09 -4.02	31.85 3.35 -6.61	31.60 3.44 -5.11	35.69 3.53 -7.48	36.22 3.60 -7.11	31.35 3.52 -4.54	23.45 2.72 -3.03	22.02 2.47 -2.88
HOLTSVILLE_IC_10 23699	19.74 2.29 0.00	18.70 2.17 0.00	18.33 1.92 0.00	16.76 1.65 0.00	16.96 1.56 0.00	18.32 1.92 0.00	23.13 3.07 -0.25	30.18 2.99 -6.59	30.88 3.15 -6.63	30.94 3.86 -3.23	32.35 3.77 -4.69	31.45 3.75 -3.78	30.17 3.35 -5.76	28.99 3.39 -4.54	26.74 3.20 -2.45	26.45 2.99 -3.64	28.30 3.24 -4.02	32.04 3.55 -6.61	31.78 3.62 -5.11	35.89 3.73 -7.48	36.43 3.80 -7.11	31.54 3.70 -4.54	23.58 2.85 -3.03	22.14 2.58 -2.88
HOLTSVILLE_IC_2 23691	19.63 2.18 0.00	18.62 2.08 0.00	18.25 1.84 0.00	16.69 1.57 0.00	16.89 1.48 0.00	18.22 1.82 0.00	23.01 2.95 -0.25	30.03 2.84 -6.59	30.75 3.02 -6.63	30.78 3.70 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.02 3.20 -5.76	28.84 3.24 -4.54	26.59 3.06 -2.45	26.31 2.85 -3.64	28.16 3.09 -4.02	31.85 3.35 -6.61	31.60 3.44 -5.11	35.69 3.53 -7.48	36.22 3.60 -7.11	31.35 3.52 -4.54	23.45 2.72 -3.03	22.02 2.47 -2.88
HOLTSVILLE_IC_3 23692	19.63 2.18 0.00	18.62 2.08 0.00	18.25 1.84 0.00	16.69 1.57 0.00	16.89 1.48 0.00	18.22 1.82 0.00	23.01 2.95 -0.25	30.03 2.84 -6.59	30.75 3.02 -6.63	30.78 3.70 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.02 3.20 -5.76	28.84 3.24 -4.54	26.59 3.06 -2.45	26.31 2.85 -3.64	28.16 3.09 -4.02	31.85 3.35 -6.61	31.60 3.44 -5.11	35.69 3.53 -7.48	36.22 3.60 -7.11	31.35 3.52 -4.54	23.45 2.72 -3.03	22.02 2.47 -2.88
HOLTSVILLE_IC_4 23693	19.63 2.18 0.00	18.62 2.08 0.00	18.25 1.84 0.00	16.69 1.57 0.00	16.89 1.48 0.00	18.22 1.82 0.00	23.01 2.95 -0.25	30.03 2.84 -6.59	30.75 3.02 -6.63	30.78 3.70 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.02 3.20 -5.76	28.84 3.24 -4.54	26.59 3.06 -2.45	26.31 2.85 -3.64	28.16 3.09 -4.02	31.85 3.35 -6.61	31.60 3.44 -5.11	35.69 3.53 -7.48	36.22 3.60 -7.11	31.35 3.52 -4.54	23.45 2.72 -3.03	22.02 2.47 -2.88
HOLTSVILLE_IC_5 23694	19.63 2.18 0.00	18.62 2.08 0.00	18.25 1.84 0.00	16.69 1.57 0.00	16.89 1.48 0.00	18.22 1.82 0.00	23.01 2.95 -0.25	30.03 2.84 -6.59	30.75 3.02 -6.63	30.78 3.70 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.02 3.20 -5.76	28.84 3.24 -4.54	26.59 3.06 -2.45	26.31 2.85 -3.64	28.16 3.09 -4.02	31.85 3.35 -6.61	31.60 3.44 -5.11	35.69 3.53 -7.48	36.22 3.60 -7.11	31.35 3.52 -4.54	23.45 2.72 -3.03	22.02 2.47 -2.88
HOLTSVILLE_IC_6 23695	19.74 2.29 0.00	18.70 2.17 0.00	18.33 1.92 0.00	16.76 1.65 0.00	16.96 1.56 0.00	18.32 1.92 0.00	23.13 3.07 -0.25	30.18 2.99 -6.59	30.88 3.15 -6.63	30.94 3.86 -3.23	32.35 3.77 -4.69	31.45 3.75 -3.78	30.17 3.35 -5.76	28.99 3.39 -4.54	26.74 3.20 -2.45	26.45 2.99 -3.64	28.30 3.24 -4.02	32.04 3.55 -6.61	31.78 3.62 -5.11	35.89 3.73 -7.48	36.43 3.80 -7.11	31.54 3.70 -4.54	23.58 2.85 -3.03	22.14 2.58 -2.88
HOLTSVILLE_IC_7 23696	19.74 2.29 0.00	18.70 2.17 0.00	18.33 1.92 0.00	16.76 1.65 0.00	16.96 1.56 0.00	18.32 1.92 0.00	23.13 3.07 -0.25	30.18 2.99 -6.59	30.88 3.15 -6.63	30.94 3.86 -3.23	32.35 3.77 -4.69	31.45 3.75 -3.78	30.17 3.35 -5.76	28.99 3.39 -4.54	26.74 3.20 -2.45	26.45 2.99 -3.64	28.30 3.24 -4.02	32.04 3.55 -6.61	31.78 3.62 -5.11	35.89 3.73 -7.48	36.43 3.80 -7.11	31.54 3.70 -4.54	23.58 2.85 -3.03	22.14 2.58 -2.88
HOLTSVILLE_IC_8 23697	19.74 2.29 0.00	18.70 2.17 0.00	18.33 1.92 0.00	16.76 1.65 0.00	16.96 1.56 0.00	18.32 1.92 0.00	23.13 3.07 -0.25	30.18 2.99 -6.59	30.88 3.15 -6.63	30.94 3.86 -3.23	32.35 3.77 -4.69	31.45 3.75 -3.78	30.17 3.35 -5.76	28.99 3.39 -4.54	26.74 3.20 -2.45	26.45 2.99 -3.64	28.30 3.24 -4.02	32.04 3.55 -6.61	31.78 3.62 -5.11	35.89 3.73 -7.48	36.43 3.80 -7.11	31.54 3.70 -4.54	23.58 2.85 -3.03	22.14 2.58 -2.88

HOLTSVILLE_IC_9 23698	19.74 2.29 0.00	18.70 2.17 0.00	18.33 1.92 0.00	16.76 1.65 0.00	16.96 1.56 0.00	18.32 1.92 0.00	23.13 3.07 -0.25	30.18 2.99 -6.59	30.88 3.15 -6.63	30.94 3.86 -3.23	32.35 3.77 -4.69	31.45 3.75 -3.78	30.17 3.35 -5.76	28.99 3.39 -4.54	26.74 3.20 -2.45	26.45 2.99 -3.64	28.30 3.24 -4.02	32.04 3.55 -6.61	31.78 3.62 -5.11	35.89 3.73 -7.48	36.43 3.80 -7.11	31.54 3.70 -4.54	23.58 2.85 -3.03	22.14 2.58 -2.88
HOWARD_WT_PWR 323690	17.98 0.52 0.00	16.96 0.43 0.00	16.86 0.44 0.00	15.64 0.53 0.00	15.95 0.54 0.00	17.11 0.70 0.00	21.13 1.25 -0.07	23.51 1.09 -1.82	24.04 1.12 -1.82	25.82 1.14 -0.83	26.28 1.15 -1.25	25.82 1.12 -0.78	23.41 0.82 -1.53	23.00 0.86 -1.07	22.60 0.91 -0.61	21.43 0.69 -0.92	22.89 0.82 -1.03	24.52 1.12 -1.52	25.70 1.24 -1.40	28.11 1.38 -2.05	30.60 1.48 -3.61	25.80 1.26 -1.25	19.33 0.80 -0.84	18.27 0.80 -0.79
HQ_GEN_CEDARS 23644	16.34 -1.12 0.00	15.49 -1.04 0.00	15.43 -0.98 0.00	14.24 -0.88 0.00	14.50 -0.91 0.00	15.27 -1.13 0.00	18.26 -1.55 0.00	19.47 -1.13 0.00	19.84 -1.27 0.00	20.03 -1.53 2.29	20.03 -1.98 1.87	19.68 -1.98 2.25	19.82 -1.24 0.00	19.80 -1.26 0.00	19.80 -1.29 0.00	18.67 -1.15 0.00	19.82 -1.22 0.00	20.03 -1.42 0.44	20.03 -1.57 1.46	20.03 -1.88 2.77	20.03 -1.91 3.57	21.37 -1.44 0.48	16.67 -1.03 0.00	15.49 -1.18 0.00
HQ_GEN_CEDARS_PROXY 323590	16.34 -1.12 0.00	15.49 -1.04 0.00	15.43 -0.98 0.00	14.24 -0.88 0.00	14.50 -0.91 0.00	15.27 -1.13 0.00	18.26 -1.55 0.00	19.47 -1.13 0.00	19.84 -1.27 0.00	20.03 -1.53 2.29	20.03 -1.98 1.87	19.68 -1.98 2.25	19.82 -1.24 0.00	19.80 -1.26 0.00	19.80 -1.29 0.00	18.67 -1.15 0.00	19.82 -1.22 0.00	20.03 -1.42 0.44	20.03 -1.57 1.46	20.03 -1.88 2.77	20.03 -1.91 3.57	20.03 -1.44 1.82	18.01 -1.03 -1.34	15.49 -1.18 0.00
HQ_GEN_IMPORT 323601	16.96 -0.49 0.00	16.09 -0.45 0.00	16.02 -0.39 0.00	14.75 -0.36 0.00	15.04 -0.37 0.00	15.91 -0.49 0.00	19.04 -0.77 0.00	19.88 -0.72 0.00	20.26 -0.84 0.00	20.28 -0.95 2.62	20.77 -0.98 2.14	20.36 -0.98 2.57	20.26 -0.80 0.00	20.26 -0.80 0.00	20.26 -0.82 0.00	19.11 -0.71 0.00	20.26 -0.78 0.00	20.49 -0.90 0.50	20.45 -0.95 1.66	20.50 -1.01 3.16	20.39 -1.05 4.07	20.45 -0.96 1.88	18.38 -0.65 -1.34	16.09 -0.58 0.00
HQ_GEN_WHEEL 23651	16.96 -0.49 0.00	16.09 -0.45 0.00	16.02 -0.39 0.00	14.75 -0.36 0.00	15.04 -0.37 0.00	15.91 -0.49 0.00	19.04 -0.77 0.00	19.88 -0.72 0.00	20.26 -0.84 0.00	20.28 -0.95 2.62	20.77 -0.98 2.14	20.36 -0.98 2.57	20.26 -0.80 0.00	20.26 -0.80 0.00	20.26 -0.82 0.00	19.11 -0.71 0.00	20.26 -0.78 0.00	20.49 -0.90 0.50	20.45 -0.95 1.66	20.50 -1.01 3.16	20.39 -1.05 4.07	20.45 -0.96 1.88	18.38 -0.65 -1.34	16.09 -0.58 0.00
HUDSON_AVE_GT_3 23810	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.84 2.32 -9.42	33.46 2.69 -6.91	34.14 2.77 -7.48	34.48 2.77 -7.80	34.49 2.46 -10.96	34.24 2.50 -10.68	33.17 2.44 -9.65	33.09 2.28 -10.99	34.29 2.44 -10.81	34.53 2.60 -10.04	31.47 2.63 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.70 2.72 -4.69	22.90 1.95 -3.26	21.71 1.70 -3.33
HUDSON_AVE_GT_4 23540	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.84 2.32 -9.42	33.46 2.69 -6.91	34.14 2.77 -7.48	34.48 2.77 -7.80	34.49 2.46 -10.96	34.24 2.50 -10.68	33.17 2.44 -9.65	33.09 2.28 -10.99	34.29 2.44 -10.81	34.53 2.60 -10.04	31.47 2.63 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.70 2.72 -4.69	22.90 1.95 -3.26	21.71 1.70 -3.33
HUDSON_AVE_GT_5 23657	19.09 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.60 1.19 -0.01	17.86 1.44 -0.02	22.19 2.12 -0.26	29.37 2.16 -6.60	32.84 2.32 -9.42	33.46 2.69 -6.91	34.14 2.77 -7.48	34.48 2.77 -7.80	34.49 2.46 -10.96	34.24 2.50 -10.68	33.17 2.44 -9.65	33.09 2.28 -10.99	34.29 2.44 -10.81	34.53 2.60 -10.04	31.47 2.63 -5.79	34.92 2.76 -7.48	35.40 2.78 -7.11	30.70 2.72 -4.69	22.90 1.95 -3.26	21.71 1.70 -3.33
HUDSON_AVE_10 24168	19.04 1.57 -0.02	18.01 1.47 -0.01	17.75 1.33 -0.01	16.26 1.13 -0.01	16.55 1.14 -0.01	17.81 1.39 -0.02	22.13 2.06 -0.26	29.29 2.08 -6.60	32.76 2.24 -9.42	33.36 2.60 -6.91	34.02 2.65 -7.48	34.36 2.65 -7.79	34.38 2.36 -10.96	34.14 2.40 -10.68	33.07 2.34 -9.64	32.99 2.18 -10.99	34.20 2.36 -10.80	34.42 2.49 -10.04	31.36 2.51 -5.79	34.82 2.67 -7.48	35.33 2.70 -7.11	30.59 2.61 -4.69	22.85 1.89 -3.26	21.64 1.64 -3.33
HUNTER_MOUNT___DRP 323613	18.85 1.40 0.00	17.84 1.31 0.00	17.66 1.25 0.00	16.20 1.09 0.00	16.53 1.12 0.00	17.70 1.30 0.00	21.80 1.72 -0.27	29.59 1.87 -7.12	30.13 1.96 -7.06	29.19 2.00 -3.34	30.92 2.08 -4.96	29.22 2.18 -3.14	28.92 1.85 -6.01	27.11 1.92 -4.13	25.29 1.88 -2.33	25.17 1.74 -3.61	27.01 1.91 -4.05	29.71 1.84 -5.98	30.52 1.96 -5.51	34.93 2.15 -8.10	35.44 2.22 -7.70	30.29 2.07 -4.92	22.52 1.54 -3.28	21.13 1.35 -3.11
HUNTINGTON_RES_REC 323705	19.41 1.95 0.00	18.39 1.85 0.00	18.02 1.61 0.00	16.49 1.38 0.00	16.67 1.26 0.00	17.99 1.59 0.00	22.69 2.63 -0.25	29.81 2.62 -6.59	30.50 2.76 -6.63	30.39 3.31 -3.23	31.82 3.25 -4.69	31.02 3.32 -3.78	29.79 2.97 -5.76	28.61 3.01 -4.54	26.44 2.91 -2.45	26.17 2.72 -3.64	28.01 2.95 -4.02	31.54 3.04 -6.61	31.35 3.18 -5.11	35.29 3.13 -7.48	35.81 3.19 -7.11	31.12 3.28 -4.54	23.20 2.48 -3.03	21.75 2.20 -2.88
HUNTLEY___63 23557	17.23 -0.23 0.00	16.29 -0.25 0.00	16.22 -0.20 0.00	15.08 -0.03 0.00	15.41 0.00 0.00	16.36 -0.05 0.00	20.12 0.26 -0.05	21.84 -0.08 -1.32	22.15 -0.15 -1.19	23.92 -0.43 -0.49	24.24 -0.43 -0.79	23.94 -0.43 -0.46	21.66 -0.51 -1.11	21.40 -0.42 -0.76	21.22 -0.30 -0.43	20.03 -0.46 -0.67	21.39 -0.40 -0.75	22.84 -0.15 -1.10	24.05 0.00 -1.00	26.01 -0.12 -1.45	27.48 0.08 -1.89	24.24 0.05 -0.90	18.21 -0.09 -0.61	17.33 0.07 -0.58
HUNTLEY___64 23558	17.23 -0.23 0.00	16.29 -0.25 0.00	16.22 -0.20 0.00	15.08 -0.03 0.00	15.41 0.00 0.00	16.36 -0.05 0.00	20.12 0.26 -0.05	21.84 -0.08 -1.32	22.15 -0.15 -1.19	23.92 -0.43 -0.49	24.24 -0.43 -0.79	23.94 -0.43 -0.46	21.66 -0.51 -1.11	21.40 -0.42 -0.76	21.22 -0.30 -0.43	20.03 -0.46 -0.67	21.39 -0.40 -0.75	22.84 -0.15 -1.10	24.05 0.00 -1.00	26.01 -0.12 -1.45	27.48 0.08 -1.89	24.24 0.05 -0.90	18.21 -0.09 -0.61	17.33 0.07 -0.58
HUNTLEY___65 23559	17.23 -0.23 0.00	16.29 -0.25 0.00	16.22 -0.20 0.00	15.08 -0.03 0.00	15.41 0.00 0.00	16.36 -0.05 0.00	20.12 0.26 -0.05	21.84 -0.08 -1.32	22.15 -0.15 -1.19	23.92 -0.43 -0.49	24.24 -0.43 -0.79	23.94 -0.43 -0.46	21.66 -0.51 -1.11	21.40 -0.42 -0.76	21.22 -0.30 -0.43	20.03 -0.46 -0.67	21.39 -0.40 -0.75	22.84 -0.15 -1.10	24.05 0.00 -1.00	26.01 -0.12 -1.45	27.48 0.08 -1.89	24.24 0.05 -0.90	18.21 -0.09 -0.61	17.33 0.07 -0.58

HUNTLEY___66 23560	17.23 -0.23 0.00	16.29 -0.25 0.00	16.22 -0.20 0.00	15.08 -0.03 0.00	15.41 0.00 0.00	16.36 -0.05 0.00	20.12 0.26 -0.05	21.84 -0.08 -1.32	22.15 -0.15 -1.19	23.92 -0.43 -0.49	24.24 -0.43 -0.79	23.94 -0.43 -0.46	21.66 -0.51 -1.11	21.40 -0.42 -0.76	21.22 -0.30 -0.43	20.03 -0.46 -0.67	21.39 -0.40 -0.75	22.84 -0.15 -1.10	24.05 0.00 -1.00	26.01 -0.12 -1.45	27.48 0.08 -1.89	24.24 0.05 -0.90	18.21 -0.09 -0.61	17.33 0.07 -0.58
HUNTLEY___67 23561	16.82 -0.63 0.00	15.91 -0.63 0.00	15.84 -0.57 0.00	14.72 -0.39 0.00	15.04 -0.37 0.00	15.98 -0.43 0.00	19.60 -0.26 -0.05	21.21 -0.68 -1.29	21.57 -0.80 -1.26	23.19 -1.22 -0.56	23.55 -1.19 -0.86	23.22 -1.22 -0.52	21.03 -1.12 -1.09	20.65 -1.14 -0.73	20.44 -1.05 -0.41	19.36 -1.11 -0.65	20.68 -1.09 -0.73	22.09 -0.88 -1.08	23.21 -0.81 -0.96	25.12 -0.96 -1.40	24.30 -0.89 0.32	23.43 -0.75 -0.89	17.67 -0.62 -0.59	16.87 -0.37 -0.56
HUNTLEY___68 23562	17.17 -0.28 0.00	16.24 -0.30 0.00	16.17 -0.25 0.00	15.02 -0.09 0.00	15.33 -0.08 0.00	16.32 -0.08 0.00	20.10 0.24 -0.05	21.88 -0.10 -1.38	22.33 -0.19 -1.42	24.00 -0.50 -0.65	24.38 -0.48 -0.98	24.02 -0.50 -0.61	21.70 -0.53 -1.16	21.40 -0.51 -0.85	21.17 -0.40 -0.49	19.99 -0.53 -0.70	21.34 -0.48 -0.79	22.82 -0.22 -1.15	24.02 -0.11 -1.08	26.05 -0.22 -1.60	31.04 -0.05 -5.57	24.20 -0.05 -0.96	18.19 -0.14 -0.64	17.31 0.03 -0.60
HYLAND___LFGE 323620	17.87 0.42 0.00	16.85 0.31 0.00	16.71 0.30 0.00	15.46 0.35 0.00	15.78 0.37 0.00	16.95 0.54 0.00	20.85 0.99 -0.06	22.96 0.87 -1.49	23.41 0.82 -1.49	25.40 0.88 -0.67	25.81 0.91 -1.02	25.40 0.86 -0.63	22.97 0.65 -1.26	22.63 0.69 -0.87	22.31 0.74 -0.49	21.13 0.55 -0.76	22.58 0.69 -0.85	24.08 0.94 -1.25	25.28 1.08 -1.14	27.50 1.16 -1.67	29.13 1.30 -2.32	25.36 1.05 -1.02	18.97 0.58 -0.69	18.01 0.68 -0.65
INDECK___CORINTH 23802	18.73 1.27 0.00	17.58 1.04 0.00	17.48 1.07 0.00	16.16 1.04 0.00	16.50 1.09 0.00	17.32 0.92 0.00	21.41 1.27 -0.33	30.72 1.38 -8.74	31.39 1.56 -8.72	29.65 1.72 -4.08	31.67 1.70 -6.10	29.37 1.63 -3.83	29.93 1.45 -7.42	27.53 1.37 -5.10	25.35 1.39 -2.87	25.55 1.27 -4.46	27.43 1.39 -5.01	30.82 1.55 -7.38	31.57 1.73 -6.78	36.59 1.95 -9.96	37.08 2.12 -9.45	31.02 1.65 -6.07	22.88 1.13 -4.05	21.36 0.85 -3.84
INDECK___ILION 23567	17.89 0.44 0.00	16.95 0.41 0.00	16.81 0.39 0.00	15.49 0.38 0.00	15.79 0.39 0.00	16.78 0.38 0.00	20.32 0.51 0.00	21.12 0.52 0.00	21.67 0.57 0.00	24.41 0.64 0.08	24.46 0.65 0.07	24.48 0.65 0.08	21.59 0.53 0.00	21.59 0.53 0.00	21.61 0.53 0.00	20.30 0.47 0.00	21.54 0.50 0.00	22.40 0.52 0.02	23.55 0.55 0.05	25.17 0.59 0.10	26.02 0.64 0.13	23.83 0.56 0.02	18.10 0.41 0.00	17.06 0.38 0.00
INDECK___OLEAN 23982	17.98 0.52 0.00	16.96 0.43 0.00	16.89 0.48 0.00	15.72 0.61 0.00	16.01 0.60 0.00	17.11 0.70 0.00	21.14 1.27 -0.06	23.31 1.09 -1.62	23.84 1.10 -1.64	25.56 0.96 -0.75	25.97 0.96 -1.13	25.51 0.89 -0.71	23.05 0.63 -1.36	22.74 0.69 -0.99	22.45 0.80 -0.57	21.17 0.54 -0.82	22.63 0.67 -0.92	24.27 1.03 -1.35	25.49 1.18 -1.26	27.80 1.26 -1.87	32.90 1.45 -5.93	25.76 1.35 -1.12	19.29 0.85 -0.74	18.23 0.85 -0.70
INDECK___OSWEGO 23783	17.16 -0.30 0.00	16.24 -0.30 0.00	16.10 -0.31 0.00	14.86 -0.26 0.00	15.14 -0.26 0.00	16.16 -0.25 0.00	19.64 -0.20 -0.02	21.01 -0.25 -0.65	21.52 -0.23 -0.65	23.82 -0.24 -0.21	24.02 -0.24 -0.38	23.87 -0.24 -0.20	21.36 -0.25 -0.55	21.19 -0.25 -0.38	21.04 -0.25 -0.21	19.89 -0.26 -0.33	21.14 -0.27 -0.37	22.20 -0.22 -0.53	23.27 -0.23 -0.45	25.09 -0.22 -0.63	25.84 -0.23 -0.56	23.49 -0.23 -0.43	17.77 -0.23 -0.30	16.74 -0.22 -0.29
INDECK___YERKES 23781	17.24 -0.21 0.00	16.30 -0.23 0.00	16.23 -0.18 0.00	15.10 -0.02 0.00	15.42 0.02 0.00	16.37 -0.03 0.00	20.16 0.30 -0.05	21.88 -0.04 -1.32	22.17 -0.13 -1.19	23.94 -0.41 -0.49	24.29 -0.38 -0.79	23.96 -0.41 -0.46	21.69 -0.48 -1.11	21.42 -0.40 -0.76	21.26 -0.25 -0.43	20.05 -0.44 -0.67	21.41 -0.38 -0.75	22.88 -0.11 -1.10	24.10 0.05 -1.00	26.06 -0.07 -1.45	27.51 0.10 -1.89	24.28 0.09 -0.90	18.23 -0.07 -0.61	17.36 0.10 -0.58
INDIAN POINT_GT_1 24139	18.78 1.33 0.00	17.76 1.22 0.00	17.51 1.10 0.00	16.05 0.94 0.00	16.33 0.92 0.00	17.57 1.16 0.00	21.82 1.76 -0.25	28.93 1.79 -6.54	29.60 1.94 -6.55	29.28 2.27 -3.16	30.85 2.34 -4.63	29.27 2.34 -3.01	28.80 2.09 -5.66	27.16 2.13 -3.98	25.47 2.04 -2.34	25.26 1.92 -3.52	27.01 2.06 -3.91	29.68 2.19 -5.61	30.34 2.21 -5.07	34.42 2.32 -7.42	34.89 2.32 -7.06	30.09 2.28 -4.51	22.32 1.61 -3.01	20.91 1.38 -2.86
INDIAN POINT_GT_2 23659	18.78 1.33 0.00	17.76 1.22 0.00	17.51 1.10 0.00	16.05 0.94 0.00	16.33 0.92 0.00	17.57 1.16 0.00	21.82 1.76 -0.25	28.93 1.79 -6.54	29.60 1.94 -6.55	29.28 2.27 -3.16	30.85 2.34 -4.63	29.27 2.34 -3.01	28.80 2.09 -5.66	27.16 2.13 -3.98	25.47 2.04 -2.34	25.26 1.92 -3.52	27.01 2.06 -3.91	29.68 2.19 -5.61	30.34 2.21 -5.07	34.42 2.32 -7.42	34.89 2.32 -7.06	30.09 2.28 -4.51	22.32 1.61 -3.01	20.91 1.38 -2.86
INDIAN POINT_GT_3 24019	18.78 1.33 0.00	17.76 1.22 0.00	17.51 1.10 0.00	16.05 0.94 0.00	16.33 0.92 0.00	17.57 1.16 0.00	21.82 1.76 -0.25	28.93 1.79 -6.54	29.60 1.94 -6.55	29.28 2.27 -3.16	30.85 2.34 -4.63	29.27 2.34 -3.01	28.80 2.09 -5.66	27.16 2.13 -3.98	25.47 2.04 -2.34	25.26 1.92 -3.52	27.01 2.06 -3.91	29.68 2.19 -5.61	30.34 2.21 -5.07	34.42 2.32 -7.42	34.89 2.32 -7.06	30.09 2.28 -4.51	22.32 1.61 -3.01	20.91 1.38 -2.86
INDIAN POINT___2 23530	18.73 1.27 0.00	17.71 1.17 0.00	17.48 1.07 0.00	16.01 0.89 0.00	16.30 0.89 0.00	17.52 1.12 0.00	21.76 1.70 -0.24	28.81 1.73 -6.48	29.47 1.88 -6.49	29.15 2.17 -3.13	30.71 2.24 -4.58	29.17 2.27 -2.98	28.66 2.00 -5.60	27.04 2.04 -3.94	25.38 1.98 -2.32	25.15 1.84 -3.49	26.91 2.00 -3.87	29.54 2.10 -5.55	30.19 2.12 -5.02	34.25 2.22 -7.35	34.75 2.25 -6.99	29.98 2.21 -4.47	22.24 1.56 -2.98	20.84 1.33 -2.83
INDIAN POINT___3 23531	18.73 1.27 0.00	17.71 1.17 0.00	17.46 1.05 0.00	16.01 0.89 0.00	16.28 0.88 0.00	17.52 1.12 0.00	21.76 1.70 -0.25	28.87 1.73 -6.54	29.51 1.86 -6.55	29.18 2.17 -3.16	30.73 2.22 -4.62	29.16 2.25 -3.00	28.71 2.00 -5.65	27.05 2.02 -3.97	25.37 1.96 -2.33	25.17 1.84 -3.51	26.91 1.98 -3.90	29.59 2.10 -5.60	30.22 2.10 -5.07	34.32 2.22 -7.42	34.79 2.22 -7.06	29.99 2.19 -4.52	22.27 1.56 -3.01	20.87 1.33 -2.86
IP CORINTH___1 23988	18.73 1.27 0.00	17.58 1.04 0.00	17.48 1.07 0.00	16.16 1.04 0.00	16.50 1.09 0.00	17.32 0.92 0.00	21.41 1.27 -0.33	30.72 1.38 -8.74	31.39 1.56 -8.72	29.65 1.72 -4.08	31.67 1.70 -6.10	29.37 1.63 -3.83	29.93 1.45 -7.42	27.53 1.37 -5.10	25.35 1.39 -2.87	25.55 1.27 -4.46	27.43 1.39 -5.01	30.82 1.55 -7.38	31.57 1.73 -6.78	36.59 1.95 -9.96	37.08 2.12 -9.45	31.02 1.65 -6.07	22.88 1.13 -4.05	21.36 0.85 -3.84

IP__TICONDEROGA 23804	18.99 1.54 0.00	17.79 1.26 0.00	17.71 1.30 0.00	16.37 1.25 0.00	16.73 1.33 0.00	17.59 1.18 0.00	21.80 1.66 -0.33	31.17 1.83 -8.73	31.87 2.05 -8.71	30.15 2.22 -4.08	32.17 2.20 -6.09	29.87 2.13 -3.83	30.39 1.92 -7.42	27.97 1.81 -5.10	25.77 1.81 -2.87	25.92 1.64 -4.45	27.85 1.81 -5.00	31.28 2.01 -7.37	32.04 2.21 -6.77	37.10 2.47 -9.95	37.63 2.68 -9.44	31.48 2.12 -6.07	23.18 1.43 -4.05	21.57 1.07 -3.83
ISLIP_RES_REC 323679	19.81 2.36 0.00	18.77 2.23 0.00	18.40 1.99 0.00	16.82 1.71 0.00	17.02 1.62 0.00	18.39 1.98 0.00	23.22 3.17 -0.25	30.28 3.09 -6.59	31.01 3.27 -6.63	31.11 4.03 -3.23	32.52 3.94 -4.69	31.62 3.92 -3.78	30.30 3.47 -5.76	29.12 3.52 -4.54	26.86 3.33 -2.45	26.57 3.11 -3.64	28.43 3.37 -4.02	32.17 3.68 -6.61	31.94 3.78 -5.11	36.06 3.90 -7.48	36.60 3.98 -7.11	31.68 3.84 -4.54	23.67 2.94 -3.03	22.22 2.67 -2.88
JARVIS____ 23743	17.59 0.14 0.00	16.65 0.12 0.00	16.53 0.12 0.00	15.22 0.11 0.00	15.52 0.11 0.00	16.49 0.08 0.00	19.93 0.12 0.00	20.73 0.12 0.00	21.25 0.15 0.00	23.94 0.17 0.08	24.01 0.19 0.07	24.02 0.19 0.08	21.19 0.13 0.00	21.19 0.13 0.00	21.21 0.13 0.00	19.94 0.12 0.00	21.16 0.13 0.00	22.03 0.15 0.02	23.16 0.16 0.05	24.75 0.17 0.10	25.56 0.18 0.13	23.41 0.14 0.02	17.80 0.11 0.00	16.76 0.08 0.00
JENNISON____1 23625	18.20 0.75 0.00	17.23 0.69 0.00	17.07 0.66 0.00	15.80 0.68 0.00	16.12 0.71 0.00	17.37 0.97 0.00	21.39 1.47 -0.12	25.16 1.46 -3.10	25.82 1.65 -3.06	27.24 1.98 -1.41	27.97 1.96 -2.13	27.22 1.98 -1.33	25.20 1.54 -2.61	24.39 1.54 -1.79	23.67 1.58 -1.01	22.79 1.41 -1.57	24.37 1.58 -1.76	26.19 1.71 -2.59	27.27 1.85 -2.37	30.15 2.00 -3.48	30.87 2.07 -3.29	27.21 1.79 -2.13	20.32 1.20 -1.42	19.10 1.08 -1.35
JENNISON____2 23626	18.20 0.75 0.00	17.23 0.69 0.00	17.07 0.66 0.00	15.80 0.68 0.00	16.12 0.71 0.00	17.37 0.97 0.00	21.39 1.47 -0.12	25.16 1.46 -3.10	25.82 1.65 -3.06	27.24 1.98 -1.41	27.97 1.96 -2.13	27.22 1.98 -1.33	25.20 1.54 -2.61	24.39 1.54 -1.79	23.67 1.58 -1.01	22.79 1.41 -1.57	24.37 1.58 -1.76	26.19 1.71 -2.59	27.27 1.85 -2.37	30.15 2.00 -3.48	30.87 2.07 -3.29	27.21 1.79 -2.13	20.32 1.20 -1.42	19.10 1.08 -1.35
JERICO_RISE_WT_PWR 323719	16.74 -0.72 0.00	15.87 -0.66 0.00	15.82 -0.59 0.00	14.59 -0.53 0.00	14.85 -0.55 0.00	15.63 -0.77 0.00	18.70 -1.11 0.00	19.67 -0.93 0.00	20.01 -1.10 0.00	20.19 -1.26 2.39	20.57 -1.36 1.95	20.18 -1.39 2.35	19.99 -1.07 0.00	19.94 -1.12 0.00	19.94 -1.14 0.00	18.81 -1.01 0.00	19.94 -1.09 0.00	20.25 -1.18 0.46	20.31 -1.22 1.52	20.43 -1.36 2.89	20.34 -1.45 3.72	21.47 -1.33 0.50	16.74 -0.96 0.00	15.81 -0.87 0.00
KCE_NY_1 323755	18.76 1.31 0.00	17.66 1.12 0.00	17.54 1.13 0.00	16.19 1.07 0.00	16.53 1.12 0.00	17.47 1.07 0.00	21.56 1.43 -0.33	30.82 1.48 -8.73	31.46 1.65 -8.71	29.74 1.81 -4.08	31.76 1.79 -6.09	29.46 1.72 -3.83	30.01 1.54 -7.41	27.63 1.47 -5.09	25.45 1.50 -2.87	25.66 1.39 -4.45	27.53 1.49 -5.00	30.90 1.64 -7.37	31.65 1.82 -6.77	36.65 2.02 -9.94	37.15 2.19 -9.44	31.12 1.77 -6.06	23.02 1.27 -4.05	21.54 1.03 -3.83
KEDC_PORT_JEFF_GT2 24210	19.70 2.25 0.00	18.67 2.13 0.00	18.30 1.89 0.00	16.73 1.62 0.00	16.93 1.53 0.00	18.29 1.89 0.00	23.09 3.03 -0.25	30.11 2.92 -6.59	30.82 3.08 -6.63	30.87 3.79 -3.23	32.28 3.70 -4.69	31.40 3.71 -3.78	30.13 3.31 -5.76	28.95 3.35 -4.54	26.69 3.16 -2.45	26.41 2.95 -3.64	28.26 3.20 -4.02	31.98 3.48 -6.61	31.74 3.57 -5.11	35.84 3.68 -7.48	36.35 3.72 -7.11	31.49 3.66 -4.54	23.54 2.81 -3.03	22.10 2.55 -2.88
KEDC_PORT_JEFF_GT3 24211	19.70 2.25 0.00	18.67 2.13 0.00	18.30 1.89 0.00	16.73 1.62 0.00	16.93 1.53 0.00	18.29 1.89 0.00	23.09 3.03 -0.25	30.11 2.92 -6.59	30.82 3.08 -6.63	30.87 3.79 -3.23	32.28 3.70 -4.69	31.40 3.71 -3.78	30.13 3.31 -5.76	28.95 3.35 -4.54	26.69 3.16 -2.45	26.41 2.95 -3.64	28.26 3.20 -4.02	31.98 3.48 -6.61	31.74 3.57 -5.11	35.84 3.68 -7.48	36.35 3.72 -7.11	31.49 3.66 -4.54	23.54 2.81 -3.03	22.10 2.55 -2.88
KEDC_GLWD_GT4 24219	19.13 1.68 0.00	18.11 1.57 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.55 1.14 0.00	17.81 1.41 0.00	22.29 2.24 -0.25	29.54 2.35 -6.59	30.25 2.51 -6.63	29.99 2.91 -3.23	31.54 2.96 -4.69	30.68 2.99 -3.78	29.46 2.63 -5.76	28.28 2.67 -4.54	26.15 2.61 -2.45	25.90 2.44 -3.64	27.69 2.63 -4.02	31.23 2.74 -6.61	31.00 2.83 -5.11	35.04 2.89 -7.48	35.53 2.91 -7.11	30.74 2.91 -4.54	22.81 2.09 -3.03	21.39 1.83 -2.88
KEDC_GLWD_GT5 24220	19.13 1.68 0.00	18.11 1.57 0.00	17.82 1.41 0.00	16.31 1.19 0.00	16.55 1.14 0.00	17.81 1.41 0.00	22.29 2.24 -0.25	29.54 2.35 -6.59	30.25 2.51 -6.63	29.99 2.91 -3.23	31.54 2.96 -4.69	30.68 2.99 -3.78	29.46 2.63 -5.76	28.28 2.67 -4.54	26.15 2.61 -2.45	25.90 2.44 -3.64	27.69 2.63 -4.02	31.23 2.74 -6.61	31.00 2.83 -5.11	35.04 2.89 -7.48	35.53 2.91 -7.11	30.74 2.91 -4.54	22.81 2.09 -3.03	21.39 1.83 -2.88
KENSICO____ 23655	18.88 1.43 0.00	17.86 1.32 0.00	17.61 1.20 0.00	16.14 1.03 0.00	16.42 1.02 0.00	17.67 1.26 0.00	21.94 1.88 -0.25	29.10 1.92 -6.58	29.78 2.07 -6.61	29.47 2.41 -3.21	31.04 2.48 -4.67	29.46 2.49 -3.06	29.00 2.21 -5.73	27.34 2.23 -4.05	25.66 2.17 -2.41	25.46 2.04 -3.59	27.21 2.19 -3.98	29.88 2.32 -5.67	30.51 2.35 -5.10	34.61 2.47 -7.47	35.09 2.47 -7.10	30.25 2.42 -4.54	22.44 1.72 -3.03	21.04 1.48 -2.88
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	18.80 1.34 0.00	17.79 1.26 0.00	17.56 1.15 0.00	16.08 0.97 0.00	16.39 0.99 0.00	17.64 1.23 0.00	21.87 1.82 -0.24	28.85 1.92 -6.34	29.43 2.05 -6.27	29.06 2.24 -2.96	30.61 2.32 -4.41	29.07 2.37 -2.79	28.46 2.07 -5.34	26.84 2.11 -3.67	25.19 2.04 -2.07	24.95 1.92 -3.21	26.72 2.08 -3.60	29.33 2.12 -5.31	30.12 2.17 -4.90	34.20 2.32 -7.20	34.73 2.37 -6.84	29.97 2.31 -4.37	22.26 1.65 -2.92	20.85 1.42 -2.76
KIAC_JFK_GT1 23816	18.97 1.50 -0.02	17.96 1.42 -0.01	17.70 1.28 -0.01	16.21 1.09 -0.01	16.49 1.08 -0.01	17.77 1.35 -0.02	22.04 1.96 -0.26	29.14 1.94 -6.60	32.61 2.09 -9.42	33.17 2.41 -6.91	33.73 2.37 -7.48	34.07 2.37 -7.79	34.13 2.11 -10.96	33.86 2.13 -10.68	32.79 2.07 -9.64	32.75 1.94 -10.99	33.93 2.08 -10.80	34.14 2.21 -10.04	31.06 2.21 -5.79	34.58 2.42 -7.48	35.10 2.47 -7.11	30.31 2.33 -4.69	22.78 1.82 -3.26	21.53 1.52 -3.33
KIAC_JFK_GT2 23817	18.97 1.50 -0.02	17.96 1.42 -0.01	17.70 1.28 -0.01	16.21 1.09 -0.01	16.49 1.08 -0.01	17.77 1.35 -0.02	22.04 1.96 -0.26	29.14 1.94 -6.60	32.61 2.09 -9.42	33.17 2.41 -6.91	33.73 2.37 -7.48	34.07 2.37 -7.79	34.13 2.11 -10.96	33.86 2.13 -10.68	32.79 2.07 -9.64	32.75 1.94 -10.99	33.93 2.08 -10.80	34.14 2.21 -10.04	31.06 2.21 -5.79	34.58 2.42 -7.48	35.10 2.47 -7.11	30.31 2.33 -4.69	22.78 1.82 -3.26	21.53 1.52 -3.33

KINTIGH____ 23543	16.91 -0.54 0.00	15.99 -0.55 0.00	15.90 -0.51 0.00	14.75 -0.36 0.00	15.05 -0.35 0.00	16.03 -0.38 0.00	19.62 -0.24 -0.04	21.17 -0.58 -1.14	21.55 -0.68 -1.12	23.37 -0.98 -0.49	23.69 -0.96 -0.76	23.39 -0.98 -0.46	21.12 -0.90 -0.96	20.81 -0.90 -0.65	20.60 -0.84 -0.36	19.51 -0.89 -0.58	20.80 -0.88 -0.65	22.14 -0.70 -0.95	23.26 -0.65 -0.85	25.13 -0.79 -1.24	24.90 -0.71 -0.10	23.44 -0.63 -0.78	17.69 -0.53 -0.53	16.85 -0.32 -0.50
LEDERLE____ 23769	18.87 1.41 0.00	17.86 1.32 0.00	17.61 1.20 0.00	16.13 1.01 0.00	16.42 1.02 0.00	17.67 1.26 0.00	21.93 1.88 -0.24	28.93 1.94 -6.40	29.52 2.09 -6.33	29.23 2.38 -2.99	30.79 2.46 -4.45	29.23 2.51 -2.81	28.66 2.21 -5.38	27.02 2.25 -3.70	25.36 2.19 -2.09	25.12 2.06 -3.23	26.88 2.21 -3.63	29.57 2.32 -5.36	30.32 2.33 -4.94	34.41 2.47 -7.26	34.92 2.50 -6.90	30.15 2.44 -4.41	22.37 1.74 -2.94	20.96 1.50 -2.78
LINDEN COGEN____ 23786	19.04 1.57 -0.02	18.01 1.47 -0.01	17.75 1.33 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.15 2.08 -0.26	29.33 2.12 -6.60	32.76 2.24 -9.42	33.36 2.60 -6.91	34.02 2.65 -7.48	34.39 2.68 -7.80	34.38 2.36 -10.96	34.14 2.40 -10.68	33.07 2.34 -9.65	33.01 2.20 -10.99	34.20 2.36 -10.81	34.43 2.49 -10.04	31.36 2.51 -5.79	34.77 2.61 -7.48	35.30 2.68 -7.11	30.61 2.63 -4.69	22.83 1.87 -3.26	21.64 1.64 -3.33
LIPA_MISC_IPP 23656	19.74 2.29 0.00	18.70 2.17 0.00	18.33 1.92 0.00	16.76 1.65 0.00	16.96 1.56 0.00	18.32 1.92 0.00	23.13 3.07 -0.25	30.05 2.86 -6.59	30.75 3.02 -6.63	30.87 3.79 -3.23	32.23 3.65 -4.69	31.30 3.61 -3.78	30.09 3.26 -5.76	28.91 3.31 -4.54	26.61 3.08 -2.45	26.29 2.83 -3.64	28.16 3.09 -4.02	31.95 3.46 -6.61	31.62 3.46 -5.11	35.74 3.58 -7.48	36.27 3.65 -7.11	31.37 3.54 -4.54	23.56 2.83 -3.03	22.17 2.62 -2.88
LISF__SOLAR 323691	19.79 2.34 0.00	18.77 2.23 0.00	18.38 1.97 0.00	16.81 1.69 0.00	17.02 1.62 0.00	18.37 1.97 0.00	23.21 3.15 -0.25	30.11 2.92 -6.59	30.79 3.06 -6.63	30.94 3.86 -3.23	32.30 3.72 -4.69	31.37 3.68 -3.78	30.15 3.33 -5.76	28.97 3.37 -4.54	26.65 3.12 -2.45	26.35 2.89 -3.64	28.20 3.14 -4.02	32.02 3.52 -6.61	31.71 3.55 -5.11	35.81 3.65 -7.48	36.35 3.72 -7.11	31.44 3.61 -4.54	23.63 2.90 -3.03	22.24 2.69 -2.88
LITTLE FALLS__HYD 24013	18.32 0.87 0.00	17.35 0.81 0.00	17.22 0.80 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.21 0.80 0.00	20.84 1.03 0.00	21.65 1.05 0.00	22.22 1.12 0.00	25.05 1.29 0.08	25.10 1.29 0.07	25.12 1.29 0.08	22.15 1.09 0.00	22.13 1.07 0.00	22.16 1.07 0.00	20.79 0.97 0.00	22.05 1.01 0.00	22.92 1.05 0.02	24.09 1.08 0.05	25.74 1.16 0.10	26.61 1.22 0.13	24.39 1.12 0.02	18.51 0.81 0.00	17.44 0.77 0.00
LI_NEWBRDGE__DRP 323616	19.13 1.68 0.00	18.14 1.60 0.00	17.81 1.39 0.00	16.28 1.16 0.00	16.47 1.06 0.00	17.75 1.35 0.00	22.31 2.26 -0.25	29.58 2.39 -6.59	30.29 2.55 -6.63	30.04 2.96 -3.23	31.51 2.94 -4.69	30.66 2.96 -3.78	29.46 2.63 -5.76	28.28 2.67 -4.54	26.12 2.59 -2.45	25.90 2.44 -3.64	27.67 2.61 -4.02	31.17 2.67 -6.61	30.98 2.81 -5.11	34.95 2.79 -7.48	35.43 2.81 -7.11	30.74 2.91 -4.54	22.90 2.18 -3.03	21.47 1.92 -2.88
LONG_LAKE_PHOENIX 24014	17.23 -0.23 0.00	16.32 -0.22 0.00	16.18 -0.23 0.00	14.92 -0.20 0.00	15.22 -0.18 0.00	16.24 -0.16 0.00	19.76 -0.08 -0.03	21.14 -0.14 -0.68	21.67 -0.10 -0.67	24.00 -0.10 -0.24	24.20 -0.10 -0.41	24.04 -0.10 -0.23	21.51 -0.13 -0.57	21.33 -0.13 -0.39	21.18 -0.13 -0.22	20.00 -0.16 -0.34	21.28 -0.15 -0.39	22.36 -0.09 -0.55	23.44 -0.09 -0.48	25.31 -0.05 -0.68	26.08 -0.05 -0.62	23.65 -0.09 -0.45	17.87 -0.14 -0.31	16.85 -0.12 -0.30
LOVETT__3 23632	18.80 1.34 0.00	17.78 1.24 0.00	17.54 1.13 0.00	16.07 0.95 0.00	16.36 0.96 0.00	17.60 1.20 0.00	21.83 1.78 -0.24	28.85 1.83 -6.41	29.41 1.96 -6.34	29.11 2.27 -3.00	30.68 2.34 -4.46	29.10 2.37 -2.82	28.54 2.09 -5.40	26.90 2.13 -3.71	25.24 2.07 -2.09	25.01 1.94 -3.24	26.76 2.08 -3.64	29.45 2.19 -5.37	30.22 2.21 -4.95	34.30 2.35 -7.28	34.78 2.35 -6.92	30.02 2.31 -4.42	22.29 1.65 -2.95	20.88 1.42 -2.79
LOVETT__4 23642	18.80 1.34 0.00	17.78 1.24 0.00	17.54 1.13 0.00	16.07 0.95 0.00	16.36 0.96 0.00	17.60 1.20 0.00	21.83 1.78 -0.24	28.85 1.83 -6.41	29.41 1.96 -6.34	29.11 2.27 -3.00	30.68 2.34 -4.46	29.10 2.37 -2.82	28.54 2.09 -5.40	26.90 2.13 -3.71	25.24 2.07 -2.09	25.01 1.94 -3.24	26.76 2.08 -3.64	29.45 2.19 -5.37	30.22 2.21 -4.95	34.30 2.35 -7.28	34.78 2.35 -6.92	30.02 2.31 -4.42	22.29 1.65 -2.95	20.88 1.42 -2.79
LOVETT__5 23593	18.80 1.34 0.00	17.78 1.24 0.00	17.54 1.13 0.00	16.07 0.95 0.00	16.36 0.96 0.00	17.60 1.20 0.00	21.83 1.78 -0.24	28.85 1.83 -6.41	29.41 1.96 -6.34	29.11 2.27 -3.00	30.68 2.34 -4.46	29.10 2.37 -2.82	28.54 2.09 -5.40	26.90 2.13 -3.71	25.24 2.07 -2.09	25.01 1.94 -3.24	26.76 2.08 -3.64	29.45 2.19 -5.37	30.22 2.21 -4.95	34.30 2.35 -7.28	34.78 2.35 -6.92	30.02 2.31 -4.42	22.29 1.65 -2.95	20.88 1.42 -2.79
LOWER RAQUET__HYD 24057	15.92 -1.54 0.00	15.10 -1.44 0.00	15.03 -1.38 0.00	13.89 -1.22 0.00	14.14 -1.26 0.00	14.90 -1.51 0.00	17.83 -1.98 0.00	18.99 -1.61 0.00	19.40 -1.71 0.00	19.94 -1.96 1.96	19.95 -2.34 1.60	19.65 -2.34 1.92	19.36 -1.71 0.00	19.31 -1.75 0.00	19.33 -1.75 0.00	18.23 -1.59 0.00	19.38 -1.66 0.00	19.66 -1.86 0.37	19.83 -1.98 1.24	20.04 -2.27 2.36	20.12 -2.35 3.04	20.93 -1.96 0.41	16.24 -1.45 0.00	15.11 -1.57 0.00
LOWER__HUDSON 24059	18.57 1.12 0.00	17.53 0.99 0.00	17.38 0.97 0.00	16.01 0.89 0.00	16.33 0.92 0.00	17.37 0.97 0.00	21.32 1.19 -0.32	30.34 1.17 -8.56	31.00 1.33 -8.56	29.31 1.46 -4.01	31.28 1.41 -5.99	29.06 1.39 -3.76	29.55 1.20 -7.29	27.23 1.16 -5.01	25.13 1.22 -2.82	25.33 1.13 -4.38	27.15 1.20 -4.91	30.41 1.27 -7.25	31.17 1.45 -6.66	36.06 1.60 -9.78	36.50 1.71 -9.28	30.65 1.40 -5.96	22.76 1.08 -3.98	21.37 0.93 -3.77
LWR__OSWEGATCHIE_HYD 23850	16.21 -1.24 0.00	15.36 -1.17 0.00	15.25 -1.16 0.00	14.12 -1.00 0.00	14.37 -1.03 0.00	15.24 -1.16 0.00	18.39 -1.43 -0.01	19.51 -1.24 -0.14	20.04 -1.20 -0.14	21.27 -1.31 1.26	21.37 -1.53 0.99	21.14 -1.53 1.24	19.94 -1.24 -0.12	19.88 -1.26 -0.08	19.89 -1.24 -0.05	18.70 -1.19 -0.07	19.94 -1.18 -0.08	20.44 -1.31 0.13	20.96 -1.36 0.74	21.70 -1.53 1.45	22.04 -1.56 1.92	21.69 -1.42 0.18	16.65 -1.11 -0.07	15.54 -1.20 -0.06
LYONS_FALL_HYD 23570	17.28 -0.17 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	15.01 -0.11 0.00	15.30 -0.11 0.00	16.29 -0.11 0.00	19.78 -0.04 -0.01	20.78 0.00 -0.17	21.41 0.13 -0.18	23.77 0.24 0.31	23.87 0.19 0.20	23.82 0.21 0.31	21.27 0.06 -0.15	21.23 0.06 -0.10	21.23 0.08 -0.06	19.95 0.04 -0.09	21.24 0.11 -0.10	22.07 0.11 -0.07	23.10 0.16 0.12	24.60 0.20 0.28	25.29 0.20 0.43	23.40 0.07 -0.04	17.74 -0.04 -0.08	16.65 -0.10 -0.08

MADISON___COUNTY_LFGE 323628	17.75 0.30 0.00	16.80 0.26 0.00	16.66 0.25 0.00	15.39 0.27 0.00	15.70 0.29 0.00	16.75 0.35 0.00	20.38 0.55 -0.02	21.57 0.56 -0.41	22.19 0.68 -0.41	24.74 0.83 -0.06	24.90 0.84 -0.18	24.80 0.84 -0.05	22.02 0.61 -0.35	21.91 0.61 -0.24	21.85 0.63 -0.14	20.57 0.54 -0.21	21.91 0.63 -0.24	22.91 0.70 -0.32	24.05 0.76 -0.24	25.85 0.86 -0.31	26.64 0.89 -0.24	24.25 0.70 -0.26	18.33 0.44 -0.19	17.24 0.38 -0.18
MAPLE RIDGE_WT_1 323574	17.31 -0.14 0.00	16.40 -0.13 0.00	16.28 -0.13 0.00	15.01 -0.11 0.00	15.30 -0.11 0.00	16.22 -0.18 0.00	19.56 -0.24 0.01	20.14 -0.23 0.24	20.64 -0.23 0.23	23.25 -0.26 0.34	23.25 -0.29 0.35	23.30 -0.29 0.32	20.63 -0.23 0.19	20.67 -0.25 0.13	20.76 -0.25 0.08	19.45 -0.26 0.12	20.61 -0.29 0.13	21.33 -0.33 0.24	22.36 -0.37 0.32	23.75 -0.40 0.54	24.50 -0.41 0.60	22.74 -0.35 0.21	17.36 -0.23 0.11	16.36 -0.22 0.10
MAPLE RIDGE_WT_2 323611	17.31 -0.14 0.00	16.40 -0.13 0.00	16.28 -0.13 0.00	15.01 -0.11 0.00	15.30 -0.11 0.00	16.22 -0.18 0.00	19.56 -0.24 0.01	20.14 -0.23 0.24	20.64 -0.23 0.23	23.25 -0.26 0.34	23.25 -0.29 0.35	23.30 -0.29 0.32	20.63 -0.23 0.19	20.67 -0.25 0.13	20.76 -0.25 0.08	19.45 -0.26 0.12	20.61 -0.29 0.13	21.33 -0.33 0.24	22.36 -0.37 0.32	23.75 -0.40 0.54	24.50 -0.41 0.60	22.74 -0.35 0.21	17.36 -0.23 0.11	16.36 -0.22 0.10
MARBLE RIVER_WT_PWR 323696	16.79 -0.66 0.00	15.92 -0.61 0.00	15.85 -0.56 0.00	14.63 -0.48 0.00	14.90 -0.51 0.00	15.68 -0.72 0.00	18.78 -1.03 0.00	19.76 -0.85 0.00	20.09 -1.01 0.00	20.24 -1.17 2.44	20.63 -1.27 1.99	20.23 -1.29 2.40	20.07 -0.99 0.00	20.03 -1.03 0.00	20.03 -1.05 0.00	18.87 -0.95 0.00	20.03 -1.01 0.00	20.33 -1.09 0.46	20.38 -1.13 1.55	20.47 -1.26 2.95	20.39 -1.33 3.80	21.55 -1.24 0.51	16.81 -0.88 0.00	15.86 -0.82 0.00
MARSH HILL_WT_PWR 323713	17.96 0.51 0.00	16.95 0.41 0.00	16.84 0.43 0.00	15.63 0.51 0.00	15.93 0.52 0.00	17.09 0.69 0.00	21.10 1.23 -0.07	23.46 1.07 -1.79	23.97 1.08 -1.79	25.77 1.10 -0.82	26.22 1.10 -1.23	25.76 1.08 -0.77	23.37 0.80 -1.51	22.96 0.84 -1.06	22.57 0.89 -0.60	21.42 0.69 -0.91	22.86 0.80 -1.02	24.48 1.09 -1.50	25.65 1.22 -1.38	28.06 1.36 -2.02	30.65 1.45 -3.69	25.76 1.23 -1.23	19.30 0.78 -0.82	18.24 0.78 -0.78
MG INDUSTRY___DRP 24185	18.41 0.96 0.00	17.43 0.89 0.00	17.27 0.85 0.00	15.89 0.77 0.00	16.19 0.79 0.00	17.27 0.87 0.00	21.10 0.99 -0.31	29.74 1.01 -8.13	30.33 1.12 -8.11	28.89 1.24 -3.80	30.80 1.24 -5.67	28.70 1.22 -3.57	29.03 1.07 -6.90	26.88 1.07 -4.74	24.85 1.10 -2.67	24.97 1.01 -4.14	26.76 1.07 -4.65	29.89 1.14 -6.86	30.58 1.22 -6.31	35.25 1.31 -9.26	35.69 1.38 -8.80	30.17 1.23 -5.65	22.42 0.95 -3.77	21.11 0.87 -3.56
MID___OSWEGATCHIE_HYD 23849	16.21 -1.24 0.00	15.36 -1.17 0.00	15.25 -1.16 0.00	14.12 -1.00 0.00	14.37 -1.03 0.00	15.24 -1.16 0.00	18.39 -1.43 -0.01	19.51 -1.24 -0.14	20.04 -1.20 -0.14	21.27 -1.31 1.26	21.37 -1.53 0.99	21.14 -1.53 1.24	19.94 -1.24 -0.12	19.88 -1.26 -0.08	19.89 -1.24 -0.05	18.70 -1.19 -0.07	19.94 -1.18 -0.08	20.44 -1.31 0.13	20.96 -1.36 0.74	21.70 -1.53 1.45	22.04 -1.56 1.92	21.69 -1.42 0.18	16.65 -1.11 -0.07	15.54 -1.20 -0.06
MID___RAQUETTE_HYD 23851	15.92 -1.54 0.00	15.10 -1.44 0.00	15.03 -1.38 0.00	13.89 -1.22 0.00	14.14 -1.26 0.00	14.90 -1.51 0.00	17.83 -1.98 0.00	18.99 -1.61 0.00	19.40 -1.71 0.00	19.94 -1.96 1.96	19.95 -2.34 1.60	19.65 -2.34 1.92	19.36 -1.71 0.00	19.31 -1.75 0.00	19.33 -1.75 0.00	18.23 -1.59 0.00	19.38 -1.66 0.00	19.66 -1.86 0.37	19.83 -1.98 1.24	20.04 -2.27 2.36	20.12 -2.35 3.04	20.93 -1.96 0.41	16.24 -1.45 0.00	15.11 -1.57 0.00
MILLIKEN___1 23584	17.80 0.35 0.00	16.85 0.31 0.00	16.71 0.30 0.00	15.43 0.32 0.00	15.75 0.34 0.00	16.90 0.49 0.00	20.67 0.79 -0.07	23.12 0.76 -1.75	23.66 0.82 -1.74	25.61 0.98 -0.78	26.02 0.96 -1.18	25.60 0.96 -0.73	23.27 0.74 -1.48	22.81 0.74 -1.02	22.41 0.76 -0.57	21.36 0.65 -0.89	22.77 0.74 -1.00	24.20 0.85 -1.46	25.31 0.92 -1.33	27.68 1.06 -1.94	28.41 1.07 -1.83	25.42 0.93 -1.20	19.10 0.60 -0.81	17.99 0.55 -0.76
MILLIKEN___2 23585	17.80 0.35 0.00	16.85 0.31 0.00	16.71 0.30 0.00	15.43 0.32 0.00	15.75 0.34 0.00	16.90 0.49 0.00	20.67 0.79 -0.07	23.12 0.76 -1.75	23.66 0.82 -1.74	25.61 0.98 -0.78	26.02 0.96 -1.18	25.60 0.96 -0.73	23.27 0.74 -1.48	22.81 0.74 -1.02	22.41 0.76 -0.57	21.36 0.65 -0.89	22.77 0.74 -1.00	24.20 0.85 -1.46	25.31 0.92 -1.33	27.68 1.06 -1.94	28.41 1.07 -1.83	25.42 0.93 -1.20	19.10 0.60 -0.81	17.99 0.55 -0.76
MILLIKEN___DIESEL 23629	17.80 0.35 0.00	16.85 0.31 0.00	16.71 0.30 0.00	15.43 0.32 0.00	15.75 0.34 0.00	16.90 0.49 0.00	20.67 0.79 -0.07	23.12 0.76 -1.75	23.66 0.82 -1.74	25.61 0.98 -0.78	26.02 0.96 -1.18	25.60 0.96 -0.73	23.27 0.74 -1.48	22.81 0.74 -1.02	22.41 0.76 -0.57	21.36 0.65 -0.89	22.77 0.74 -1.00	24.20 0.85 -1.46	25.31 0.92 -1.33	27.68 1.06 -1.94	28.41 1.07 -1.83	25.42 0.93 -1.20	19.10 0.60 -0.81	17.99 0.55 -0.76
MILLSEAT___LFGE 323607	17.16 -0.30 0.00	16.19 -0.35 0.00	16.10 -0.31 0.00	14.93 -0.18 0.00	15.27 -0.14 0.00	16.27 -0.13 0.00	19.99 0.14 -0.05	21.64 -0.19 -1.23	22.01 -0.30 -1.20	23.80 -0.57 -0.53	24.17 -0.53 -0.81	23.83 -0.57 -0.49	21.53 -0.57 -1.04	21.20 -0.55 -0.69	21.02 -0.44 -0.38	19.85 -0.59 -0.62	21.19 -0.55 -0.70	22.61 -0.31 -1.02	23.76 -0.21 -0.91	25.68 -0.32 -1.33	25.98 -0.13 -0.59	23.93 -0.19 -0.83	17.96 -0.30 -0.57	17.16 -0.05 -0.54
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.83 1.38 0.00	17.81 1.27 0.00	17.56 1.15 0.00	16.08 0.97 0.00	16.38 0.97 0.00	17.60 1.20 0.00	21.88 1.82 -0.25	29.02 1.85 -6.56	29.68 2.01 -6.57	29.34 2.31 -3.17	30.91 2.39 -4.64	29.32 2.39 -3.02	28.86 2.13 -5.67	27.22 2.17 -3.99	25.54 2.11 -2.35	25.31 1.96 -3.53	27.08 2.12 -3.92	29.77 2.26 -5.62	30.40 2.26 -5.08	34.49 2.37 -7.44	34.99 2.40 -7.08	30.17 2.35 -4.53	22.38 1.66 -3.02	20.97 1.43 -2.87
MODEL_CITY_ENERGY 24167	16.70 -0.75 0.00	15.78 -0.76 0.00	15.71 -0.71 0.00	14.60 -0.51 0.00	14.91 -0.49 0.00	15.86 -0.54 0.00	19.50 -0.36 -0.05	21.09 -0.80 -1.29	21.43 -0.95 -1.28	23.03 -1.38 -0.57	23.39 -1.36 -0.87	23.05 -1.39 -0.53	20.89 -1.26 -1.09	20.48 -1.29 -0.71	20.31 -1.16 -0.39	19.23 -1.25 -0.66	20.51 -1.26 -0.74	21.94 -1.03 -1.08	23.04 -0.97 -0.95	24.92 -1.13 -1.37	24.61 -0.92 -0.01	23.24 -0.91 -0.86	17.51 -0.78 -0.60	16.74 -0.50 -0.56
MODERN_LFGE___ 323580	16.70 -0.75 0.00	15.78 -0.76 0.00	15.71 -0.71 0.00	14.60 -0.51 0.00	14.91 -0.49 0.00	15.86 -0.54 0.00	19.50 -0.36 -0.05	21.09 -0.80 -1.29	21.43 -0.95 -1.28	23.03 -1.38 -0.57	23.39 -1.36 -0.87	23.05 -1.39 -0.53	20.89 -1.26 -1.09	20.48 -1.29 -0.71	20.31 -1.16 -0.39	19.23 -1.25 -0.66	20.51 -1.26 -0.74	21.94 -1.03 -1.08	23.04 -0.97 -0.95	24.92 -1.13 -1.37	24.61 -0.92 -0.01	23.24 -0.91 -0.86	17.51 -0.78 -0.60	16.74 -0.50 -0.56

MOHAWK_PAPER___DRP 24187	18.57 1.12 0.00	17.54 1.01 0.00	17.40 0.98 0.00	16.01 0.89 0.00	16.33 0.92 0.00	17.41 1.00 0.00	21.25 1.13 -0.32	30.13 1.13 -8.40	30.81 1.27 -8.44	29.21 1.41 -3.95	31.17 1.38 -5.90	28.99 1.36 -3.71	29.44 1.20 -7.18	27.17 1.18 -4.94	25.06 1.20 -2.78	25.24 1.11 -4.31	27.08 1.20 -4.84	30.32 1.29 -7.14	31.02 1.41 -6.56	35.85 1.53 -9.64	36.30 1.63 -9.15	30.54 1.37 -5.88	22.66 1.04 -3.92	21.32 0.93 -3.71
MONGAUP___HYD 23641	18.66 1.20 0.00	17.78 1.24 0.00	17.56 1.15 0.00	16.08 0.97 0.00	16.39 0.99 0.00	17.65 1.25 0.00	21.55 1.50 -0.23	28.40 1.63 -6.17	28.92 1.71 -6.10	28.47 1.74 -2.88	30.01 1.84 -4.29	28.56 1.94 -2.71	27.92 1.66 -5.19	26.38 1.75 -3.57	24.80 1.71 -2.01	24.54 1.60 -3.12	26.31 1.77 -3.50	28.72 1.66 -5.17	29.52 1.71 -4.76	33.56 1.87 -7.00	34.06 1.89 -6.66	29.39 1.84 -4.26	21.86 1.33 -2.84	20.49 1.13 -2.68
MONTAUK___DIESEL 23721	20.57 3.12 0.00	19.49 2.96 0.00	19.10 2.69 0.00	17.46 2.34 0.00	17.69 2.28 0.00	19.11 2.71 0.00	24.22 4.16 -0.25	31.17 3.98 -6.59	31.89 4.16 -6.63	32.33 5.25 -3.23	33.71 5.14 -4.69	32.79 5.09 -3.78	31.27 4.44 -5.76	30.09 4.49 -4.54	27.75 4.22 -2.45	27.36 3.91 -3.64	29.27 4.21 -4.02	33.27 4.77 -6.61	32.98 4.82 -5.11	37.32 5.16 -7.48	37.91 5.28 -7.11	32.75 4.91 -4.54	24.50 3.77 -3.03	23.02 3.47 -2.88
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.00 1.55 0.01	17.97 1.44 0.00	17.72 1.31 0.00	16.23 1.12 0.00	16.53 1.12 0.00	17.77 1.38 0.01	22.09 2.04 -0.24	29.26 2.08 -6.58	28.19 2.24 -4.85	27.33 2.60 -0.88	29.45 2.65 -2.91	26.67 2.68 -0.08	25.87 2.38 -2.43	23.33 2.40 0.13	21.26 2.34 2.16	20.93 2.18 1.07	23.07 2.36 0.32	27.31 2.49 -2.92	30.27 2.54 -4.68	34.80 2.64 -7.48	35.30 2.68 -7.11	30.36 2.61 -4.46	22.45 1.86 -2.90	20.89 1.62 -2.60
MUNSVILLE_WIND_PWR 323609	18.46 1.01 0.00	17.46 0.93 0.00	17.30 0.89 0.00	16.07 0.95 0.00	16.39 0.99 0.00	17.69 1.28 0.00	21.81 1.90 -0.10	25.26 1.92 -2.74	25.99 2.17 -2.71	27.74 2.65 -1.25	28.39 2.63 -1.88	27.74 2.65 -1.17	25.37 2.00 -2.31	24.65 2.00 -1.59	24.04 2.07 -0.89	23.03 1.82 -1.39	24.68 2.08 -1.56	26.41 2.23 -2.29	27.59 2.44 -2.09	30.46 2.71 -3.07	31.20 2.78 -2.90	27.48 2.31 -1.88	20.50 1.54 -1.26	19.25 1.38 -1.19
N SALMON___HYD 24042	16.60 -0.85 0.00	15.74 -0.79 0.00	15.67 -0.74 0.00	14.47 -0.65 0.00	14.73 -0.68 0.00	15.45 -0.95 0.00	18.52 -1.29 0.00	19.57 -1.03 0.00	19.90 -1.20 0.00	20.16 -1.41 2.28	20.44 -1.58 1.86	20.04 -1.63 2.24	19.86 -1.20 0.00	19.82 -1.24 0.00	19.80 -1.29 0.00	18.67 -1.15 0.00	19.84 -1.20 0.00	20.18 -1.27 0.44	20.31 -1.29 1.45	20.46 -1.46 2.76	20.46 -1.51 3.55	21.42 -1.40 0.47	16.67 -1.03 0.00	15.69 -0.98 0.00
N.E._GEN_SANDY PD 24062	21.62 1.05 -3.12	19.90 0.98 -2.39	19.19 0.94 -1.84	18.95 0.85 -2.99	19.63 0.86 -3.36	21.30 0.95 -3.94	25.70 1.19 -4.70	29.91 1.11 -8.20	30.43 1.27 -8.06	29.02 1.36 -3.81	30.86 1.31 -5.67	28.78 1.29 -3.58	29.02 1.09 -6.86	26.85 1.07 -4.72	24.92 1.18 -2.66	25.03 1.09 -4.12	26.80 1.14 -4.63	29.90 1.18 -6.83	30.73 1.38 -6.29	35.43 1.51 -9.25	35.89 1.58 -8.79	28.90 1.33 -4.28	23.88 1.10 -5.09	21.22 1.00 -3.55
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	18.81 1.36 0.00	17.79 1.26 0.00	17.56 1.15 0.00	16.08 0.97 0.00	16.38 0.97 0.00	17.62 1.21 0.00	21.87 1.82 -0.24	28.86 1.85 -6.40	29.44 2.01 -6.33	29.13 2.29 -2.99	30.70 2.37 -4.45	29.12 2.39 -2.81	28.58 2.13 -5.39	26.93 2.17 -3.70	25.28 2.11 -2.09	25.02 1.96 -3.24	26.80 2.12 -3.63	29.49 2.23 -5.36	30.23 2.24 -4.94	34.31 2.37 -7.27	34.82 2.40 -6.91	30.04 2.33 -4.42	22.30 1.66 -2.94	20.89 1.43 -2.79
NARROWS_GT1_1 24228	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT1_2 24229	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT1_3 24230	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT1_4 24231	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT1_5 24232	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT1_6 24233	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT1_7 24234	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44

NARROWS_GT1_8 24235	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_1 24236	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_2 24237	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_3 24238	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_4 24239	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_5 24240	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_6 24241	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_7 24242	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NARROWS_GT2_8 24243	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.85 1.40 0.00	17.84 1.31 0.00	17.66 1.25 0.00	16.20 1.09 0.00	16.53 1.12 0.00	17.70 1.30 0.00	21.80 1.72 -0.27	29.59 1.87 -7.12	30.13 1.96 -7.06	29.19 2.00 -3.34	30.92 2.08 -4.96	29.22 2.18 -3.14	28.92 1.85 -6.01	27.11 1.92 -4.13	25.29 1.88 -2.33	25.17 1.74 -3.61	27.01 1.91 -4.05	29.71 1.84 -5.98	30.52 1.96 -5.51	34.93 2.15 -8.10	35.44 2.22 -7.70	30.29 2.07 -4.92	22.52 1.54 -3.28	21.13 1.35 -3.11
NEG CAPITAL___MECHNVIL 23645	18.74 1.29 0.00	17.64 1.11 0.00	17.53 1.12 0.00	16.17 1.06 0.00	16.52 1.11 0.00	17.49 1.08 0.00	21.54 1.41 -0.33	30.75 1.46 -8.68	31.40 1.63 -8.67	29.70 1.79 -4.06	31.71 1.77 -6.06	29.45 1.72 -3.81	29.97 1.54 -7.38	27.58 1.45 -5.07	25.44 1.50 -2.86	25.64 1.39 -4.43	27.51 1.49 -4.97	30.84 1.62 -7.33	31.62 1.82 -6.74	36.57 2.00 -9.90	37.07 2.17 -9.39	31.07 1.75 -6.04	23.00 1.27 -4.03	21.54 1.05 -3.81
NEG CENTRAL_HIGH_ACRES 23767	16.91 -0.54 0.00	15.97 -0.56 0.00	15.84 -0.57 0.00	14.65 -0.47 0.00	14.95 -0.46 0.00	15.96 -0.44 0.00	19.47 -0.38 -0.04	21.07 -0.54 -1.01	21.53 -0.57 -1.00	23.59 -0.69 -0.43	23.89 -0.67 -0.67	23.63 -0.69 -0.41	21.23 -0.67 -0.85	20.99 -0.65 -0.58	20.78 -0.63 -0.33	19.66 -0.67 -0.51	20.94 -0.67 -0.57	22.18 -0.55 -0.84	23.28 -0.53 -0.75	25.16 -0.62 -1.10	25.96 -0.59 -1.03	23.40 -0.58 -0.69	17.61 -0.55 -0.46	16.73 -0.38 -0.44
NEG CENTRAL___DRP 24199	17.50 0.05 0.00	16.57 0.03 0.00	16.43 0.02 0.00	15.18 0.06 0.00	15.50 0.09 0.00	16.60 0.20 0.00	20.29 0.44 -0.04	22.09 0.37 -1.12	22.61 0.40 -1.11	24.76 0.43 -0.48	25.06 0.43 -0.74	24.79 0.43 -0.45	22.28 0.27 -0.94	22.00 0.29 -0.65	21.74 0.30 -0.37	20.61 0.22 -0.57	21.93 0.25 -0.64	23.21 0.39 -0.93	24.33 0.44 -0.84	26.42 0.52 -1.22	27.19 0.54 -1.14	24.49 0.44 -0.76	18.44 0.23 -0.51	17.41 0.25 -0.49
NEG CENTRAL___INDECK 23768	17.80 0.35 0.00	16.78 0.25 0.00	16.66 0.25 0.00	15.42 0.30 0.00	15.75 0.34 0.00	16.88 0.48 0.00	20.76 0.89 -0.06	22.84 0.74 -1.50	23.31 0.72 -1.49	25.26 0.74 -0.67	25.67 0.76 -1.02	25.26 0.72 -0.63	22.87 0.55 -1.26	22.50 0.57 -0.87	22.19 0.61 -0.49	21.03 0.46 -0.76	22.46 0.57 -0.85	23.95 0.81 -1.25	25.12 0.92 -1.14	27.33 0.99 -1.67	28.94 1.10 -2.33	25.22 0.91 -1.02	18.88 0.49 -0.69	17.92 0.60 -0.65
NEG CENTRAL___SENECA 23627	17.63 0.17 0.00	16.65 0.12 0.00	16.53 0.12 0.00	15.28 0.17 0.00	15.61 0.20 0.00	16.73 0.33 0.00	20.51 0.65 -0.05	22.40 0.56 -1.25	22.91 0.57 -1.23	25.01 0.62 -0.54	25.34 0.62 -0.83	25.02 0.60 -0.51	22.53 0.42 -1.05	22.20 0.42 -0.72	21.93 0.44 -0.41	20.79 0.34 -0.63	22.14 0.40 -0.71	23.52 0.59 -1.04	24.66 0.67 -0.94	26.78 0.74 -1.37	27.59 0.79 -1.28	24.79 0.65 -0.85	18.64 0.37 -0.57	17.62 0.40 -0.54

NEG CENTRAL___STATE_STREET 24147	17.59 0.14 0.00	16.65 0.12 0.00	16.51 0.10 0.00	15.25 0.14 0.00	15.56 0.15 0.00	16.67 0.26 0.00	20.35 0.50 -0.04	22.15 0.45 -1.09	22.67 0.49 -1.08	24.91 0.60 -0.46	25.20 0.60 -0.72	24.95 0.60 -0.43	22.42 0.44 -0.92	22.14 0.44 -0.63	21.90 0.46 -0.36	20.75 0.38 -0.55	22.06 0.40 -0.62	23.32 0.52 -0.91	24.42 0.55 -0.81	26.50 0.64 -1.18	27.28 0.66 -1.11	24.59 0.56 -0.74	18.52 0.32 -0.50	17.47 0.32 -0.48
NEG MILLWOOD___DRP 24198	18.99 1.54 0.00	17.96 1.42 0.00	17.68 1.26 0.00	16.19 1.07 0.00	16.49 1.08 0.00	17.70 1.30 0.00	22.04 1.98 -0.25	29.40 2.08 -6.72	29.99 2.24 -6.65	29.55 2.55 -3.14	31.23 2.67 -4.67	29.54 2.68 -2.95	29.10 2.38 -5.66	27.39 2.44 -3.89	25.61 2.34 -2.19	25.38 2.16 -3.40	27.21 2.36 -3.82	30.02 2.49 -5.63	30.78 2.54 -5.19	35.02 2.71 -7.63	35.44 2.68 -7.25	30.51 2.58 -4.64	22.59 1.81 -3.09	21.13 1.53 -2.92
NEG NORTH_FLCN_SEA 23793	16.91 -0.54 0.00	16.06 -0.48 0.00	15.99 -0.43 0.00	14.74 -0.38 0.00	15.02 -0.38 0.00	15.78 -0.62 0.00	18.92 -0.89 0.00	19.90 -0.70 0.00	20.24 -0.87 0.00	20.39 -1.02 2.43	20.78 -1.12 1.99	20.38 -1.15 2.39	20.20 -0.86 0.00	20.16 -0.90 0.00	20.13 -0.95 0.00	18.99 -0.83 0.00	20.16 -0.88 0.00	20.51 -0.92 0.46	20.56 -0.95 1.55	20.68 -1.06 2.94	20.60 -1.12 3.79	21.74 -1.05 0.51	16.93 -0.76 0.00	15.99 -0.68 0.00
NEG NORTH_KES_CHATEGAY 23792	16.75 -0.70 0.00	15.91 -0.63 0.00	15.84 -0.57 0.00	14.60 -0.51 0.00	14.88 -0.52 0.00	15.65 -0.75 0.00	18.74 -1.07 0.00	19.70 -0.91 0.00	20.03 -1.08 0.00	20.22 -1.24 2.39	20.59 -1.34 1.95	20.20 -1.36 2.35	20.01 -1.05 0.00	19.96 -1.10 0.00	19.96 -1.12 0.00	18.83 -0.99 0.00	19.97 -1.07 0.00	20.29 -1.14 0.46	20.34 -1.20 1.52	20.48 -1.31 2.89	20.41 -1.38 3.73	21.51 -1.28 0.50	16.76 -0.94 0.00	15.82 -0.85 0.00
NEG NORTH___ALICE_FALLS 23915	16.89 -0.56 0.00	16.04 -0.50 0.00	15.97 -0.44 0.00	14.72 -0.39 0.00	14.99 -0.42 0.00	15.73 -0.67 0.00	18.88 -0.93 0.00	19.88 -0.72 0.00	20.20 -0.91 0.00	20.35 -1.07 2.43	20.73 -1.17 1.98	20.31 -1.22 2.38	20.16 -0.90 0.00	20.11 -0.95 0.00	20.09 -0.99 0.00	18.93 -0.89 0.00	20.11 -0.93 0.00	20.49 -0.94 0.46	20.57 -0.95 1.54	20.68 -1.06 2.93	20.61 -1.12 3.78	21.71 -1.07 0.50	16.92 -0.78 0.00	15.97 -0.70 0.00
NEG NORTH___LWR_SARANAC 23913	16.89 -0.56 0.00	16.04 -0.50 0.00	15.97 -0.44 0.00	14.72 -0.39 0.00	14.99 -0.42 0.00	15.73 -0.67 0.00	18.88 -0.93 0.00	19.88 -0.72 0.00	20.20 -0.91 0.00	20.35 -1.07 2.43	20.73 -1.17 1.98	20.31 -1.22 2.38	20.16 -0.90 0.00	20.11 -0.95 0.00	20.09 -0.99 0.00	18.93 -0.89 0.00	20.11 -0.93 0.00	20.49 -0.94 0.46	20.57 -0.95 1.54	20.68 -1.06 2.93	20.61 -1.12 3.78	21.71 -1.07 0.50	16.92 -0.78 0.00	15.97 -0.70 0.00
NEG NORTH___PLATTSBURG 23628	16.89 -0.56 0.00	16.04 -0.50 0.00	15.97 -0.44 0.00	14.72 -0.39 0.00	14.99 -0.42 0.00	15.73 -0.67 0.00	18.88 -0.93 0.00	19.88 -0.72 0.00	20.20 -0.91 0.00	20.35 -1.07 2.43	20.73 -1.17 1.98	20.31 -1.22 2.38	20.16 -0.90 0.00	20.11 -0.95 0.00	20.09 -0.99 0.00	18.93 -0.89 0.00	20.11 -0.93 0.00	20.49 -0.94 0.46	20.57 -0.95 1.54	20.68 -1.06 2.93	20.61 -1.12 3.78	21.71 -1.07 0.50	16.92 -0.78 0.00	15.97 -0.70 0.00
NEG WEST_LEA_LOCKPORT 23791	16.93 -0.52 0.00	16.01 -0.53 0.00	15.94 -0.48 0.00	14.81 -0.30 0.00	15.13 -0.28 0.00	16.09 -0.31 0.00	19.80 -0.06 -0.05	21.41 -0.47 -1.28	21.77 -0.59 -1.25	23.45 -0.95 -0.55	23.80 -0.93 -0.85	23.47 -0.96 -0.52	21.24 -0.90 -1.08	20.88 -0.90 -0.72	20.68 -0.80 -0.40	19.56 -0.91 -0.65	20.86 -0.90 -0.73	22.30 -0.66 -1.07	23.46 -0.55 -0.96	25.35 -0.72 -1.39	25.68 -0.54 -0.71	23.64 -0.51 -0.86	17.79 -0.50 -0.59	16.98 -0.25 -0.56
NEG WEST___LANCASTR 23811	17.71 0.26 0.00	16.73 0.20 0.00	16.66 0.25 0.00	15.49 0.38 0.00	15.79 0.39 0.00	16.86 0.46 0.00	20.82 0.95 -0.06	22.85 0.72 -1.53	23.36 0.70 -1.56	25.09 0.52 -0.72	25.51 0.55 -1.08	25.07 0.48 -0.68	22.66 0.32 -1.29	22.41 0.38 -0.97	22.14 0.49 -0.57	20.87 0.28 -0.77	22.29 0.38 -0.87	23.87 0.70 -1.28	25.10 0.83 -1.22	27.36 0.86 -1.82	35.43 1.07 -8.84	25.31 0.96 -1.06	18.95 0.55 -0.70	17.94 0.60 -0.67
NEG_PENN_ALLEGHNY 23528	17.84 0.38 0.00	16.90 0.36 0.00	16.74 0.33 0.00	15.46 0.35 0.00	15.76 0.35 0.00	16.96 0.56 0.00	20.81 0.89 -0.11	24.29 0.84 -2.84	24.85 0.93 -2.82	26.20 1.05 -1.30	26.89 1.05 -1.95	26.18 1.05 -1.22	24.30 0.84 -2.39	23.55 0.84 -1.65	22.87 0.86 -0.93	22.01 0.75 -1.44	23.47 0.82 -1.61	25.23 0.96 -2.38	26.22 0.99 -2.17	28.98 1.11 -3.19	29.68 1.15 -3.02	26.30 1.05 -1.96	19.69 0.69 -1.31	18.56 0.65 -1.24
NEG___GEN_MONROE 24207	17.26 -0.19 0.00	16.30 -0.23 0.00	16.18 -0.23 0.00	14.95 -0.17 0.00	15.28 -0.12 0.00	16.32 -0.08 0.00	19.95 0.10 -0.04	21.55 -0.10 -1.06	22.00 -0.15 -1.04	24.04 -0.26 -0.45	24.34 -0.24 -0.70	24.07 -0.26 -0.42	21.68 -0.27 -0.89	21.41 -0.25 -0.60	21.21 -0.21 -0.34	20.04 -0.32 -0.53	21.36 -0.27 -0.60	22.66 -0.11 -0.88	23.77 -0.07 -0.79	25.67 -0.15 -1.14	26.05 -0.05 -0.58	23.94 -0.07 -0.72	17.99 -0.19 -0.49	17.13 0.00 -0.46
NEPA___ENERGY 23901	17.80 0.35 0.00	16.82 0.28 0.00	16.74 0.33 0.00	15.57 0.45 0.00	15.87 0.46 0.00	16.95 0.54 0.00	20.90 1.03 -0.06	22.94 0.80 -1.54	23.50 0.82 -1.57	25.22 0.64 -0.72	25.64 0.67 -1.08	25.21 0.62 -0.68	22.78 0.42 -1.30	22.46 0.46 -0.94	22.19 0.57 -0.54	20.96 0.36 -0.78	22.38 0.46 -0.88	23.96 0.79 -1.29	25.18 0.92 -1.20	27.41 0.96 -1.77	32.05 1.15 -5.39	25.45 1.09 -1.07	19.06 0.66 -0.71	18.05 0.70 -0.67
NEVERSINK___HYD 23608	18.67 1.22 0.00	17.69 1.16 0.00	17.46 1.05 0.00	16.01 0.89 0.00	16.32 0.91 0.00	17.55 1.15 0.00	21.74 1.70 -0.23	28.50 1.79 -6.11	29.07 1.92 -6.04	28.83 2.12 -2.86	30.30 2.17 -4.25	28.82 2.22 -2.68	28.12 1.92 -5.14	26.55 1.96 -3.54	24.99 1.92 -1.99	24.71 1.80 -3.09	26.46 1.96 -3.47	29.02 2.01 -5.12	29.82 2.05 -4.72	33.78 2.17 -6.93	34.32 2.22 -6.59	29.65 2.14 -4.21	22.04 1.54 -2.81	20.65 1.32 -2.66
NEWTON___FALLS_HYD 23847	16.21 -1.24 0.00	15.36 -1.17 0.00	15.25 -1.16 0.00	14.12 -1.00 0.00	14.37 -1.03 0.00	15.24 -1.16 0.00	18.39 -1.43 -0.01	19.51 -1.24 -0.14	20.04 -1.20 -0.14	21.27 -1.31 1.26	21.37 -1.53 0.99	21.14 -1.53 1.24	19.94 -1.24 -0.12	19.88 -1.26 -0.08	19.89 -1.24 -0.05	18.70 -1.19 -0.07	19.94 -1.18 -0.08	20.44 -1.31 0.13	20.96 -1.36 0.74	21.70 -1.53 1.45	22.04 -1.56 1.92	21.69 -1.42 0.18	16.65 -1.11 -0.07	15.54 -1.20 -0.06
NIAGARA_115E_LBMP 323715	16.58 -0.87 0.00	15.66 -0.88 0.00	15.59 -0.82 0.00	14.49 -0.62 0.00	14.81 -0.60 0.00	15.75 -0.66 0.00	19.34 -0.52 -0.05	20.92 -0.99 -1.30	21.26 -1.14 -1.30	22.83 -1.60 -0.58	23.19 -1.58 -0.88	22.85 -1.60 -0.54	20.71 -1.45 -1.11	20.29 -1.47 -0.71	20.12 -1.35 -0.39	19.04 -1.45 -0.66	20.33 -1.45 -0.75	21.73 -1.25 -1.09	22.84 -1.17 -0.96	24.70 -1.36 -1.37	24.05 -1.15 0.31	23.01 -1.14 -0.86	17.38 -0.92 -0.60	16.61 -0.63 -0.57

NIAGARA_115W_LBMP 323714	16.65 -0.80 0.00	15.79 -0.74 0.00	15.74 -0.67 0.00	14.62 -0.50 0.00	14.93 -0.48 0.00	15.86 -0.54 0.00	19.40 -0.45 -0.05	21.01 -0.89 -1.30	21.35 -0.99 -1.24	23.03 -1.36 -0.54	23.36 -1.36 -0.83	23.05 -1.36 -0.50	20.80 -1.35 -1.09	20.40 -1.41 -0.75	20.22 -1.29 -0.42	19.13 -1.35 -0.66	20.43 -1.35 -0.74	21.85 -1.12 -1.08	22.97 -1.06 -0.98	24.81 -1.28 -1.41	24.02 -1.22 0.27	23.18 -1.00 -0.89	17.48 -0.81 -0.60	16.71 -0.53 -0.57
NIAGARA_230_LBMP 323716	16.81 -0.65 0.00	15.89 -0.65 0.00	15.82 -0.59 0.00	14.71 -0.41 0.00	15.02 -0.38 0.00	15.96 -0.44 0.00	19.56 -0.30 -0.05	21.14 -0.74 -1.28	21.50 -0.87 -1.26	23.14 -1.26 -0.56	23.49 -1.24 -0.85	23.17 -1.27 -0.52	20.98 -1.16 -1.08	20.61 -1.18 -0.73	20.39 -1.10 -0.41	19.32 -1.15 -0.65	20.61 -1.16 -0.73	22.04 -0.92 -1.07	23.16 -0.85 -0.96	25.04 -1.04 -1.39	24.25 -0.97 0.29	23.35 -0.82 -0.88	17.61 -0.67 -0.59	16.85 -0.38 -0.56
NIAGARA____ 23760	16.60 -0.85 0.00	15.69 -0.84 0.00	15.64 -0.77 0.00	14.53 -0.59 0.00	14.85 -0.55 0.00	15.78 -0.62 0.00	19.36 -0.49 -0.05	21.01 -0.89 -1.30	21.36 -1.01 -1.27	23.01 -1.41 -0.56	23.34 -1.41 -0.86	23.01 -1.43 -0.53	20.83 -1.33 -1.09	20.44 -1.35 -0.72	20.26 -1.22 -0.40	19.17 -1.31 -0.66	20.47 -1.30 -0.74	21.90 -1.07 -1.08	23.00 -1.01 -0.96	24.86 -1.21 -1.39	24.15 -1.07 0.29	23.21 -0.96 -0.87	17.48 -0.81 -0.60	16.64 -0.60 -0.57
NINE_MILE_1 23575	17.10 -0.35 0.00	16.19 -0.35 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.10 -0.31 0.00	16.09 -0.31 0.00	19.53 -0.30 -0.02	20.78 -0.35 -0.53	21.29 -0.34 -0.53	23.69 -0.38 -0.22	23.85 -0.38 -0.35	23.73 -0.38 -0.20	21.13 -0.38 -0.45	21.01 -0.36 -0.31	20.90 -0.36 -0.17	19.73 -0.36 -0.27	20.96 -0.38 -0.30	21.98 -0.35 -0.44	23.10 -0.35 -0.39	24.88 -0.37 -0.57	25.66 -0.38 -0.53	23.28 -0.37 -0.36	17.62 -0.32 -0.24	16.62 -0.28 -0.23
NINE_MILE_2 23744	17.10 -0.35 0.00	16.19 -0.35 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.10 -0.31 0.00	16.09 -0.31 0.00	19.53 -0.30 -0.02	20.78 -0.35 -0.53	21.29 -0.34 -0.52	23.69 -0.38 -0.22	23.85 -0.38 -0.34	23.73 -0.38 -0.20	21.13 -0.38 -0.45	20.99 -0.38 -0.31	20.90 -0.36 -0.17	19.71 -0.38 -0.27	20.96 -0.38 -0.30	21.98 -0.35 -0.44	23.10 -0.35 -0.39	24.87 -0.37 -0.57	25.66 -0.38 -0.53	23.28 -0.37 -0.36	17.62 -0.32 -0.24	16.62 -0.28 -0.23
NM_CAPITAL____DRP 24208	18.53 1.08 0.00	17.51 0.98 0.00	17.36 0.95 0.00	15.98 0.86 0.00	16.28 0.88 0.00	17.37 0.97 0.00	21.13 1.01 -0.31	29.96 1.01 -8.35	30.63 1.14 -8.39	29.04 1.26 -3.93	30.99 1.24 -5.87	28.82 1.22 -3.69	29.29 1.09 -7.14	27.02 1.05 -4.91	24.92 1.07 -2.76	25.10 0.99 -4.29	26.92 1.07 -4.81	30.15 1.16 -7.10	30.82 1.24 -6.52	35.62 1.36 -9.58	36.06 1.45 -9.10	30.37 1.23 -5.84	22.55 0.95 -3.90	21.23 0.87 -3.69
NM_CENTRAL____DRP 24181	17.40 -0.05 0.00	16.47 -0.07 0.00	16.35 -0.07 0.00	15.07 -0.05 0.00	15.38 -0.03 0.00	16.42 0.02 0.00	19.98 0.14 -0.03	21.46 0.10 -0.75	22.00 0.15 -0.75	24.33 0.19 -0.29	24.54 0.19 -0.47	24.37 0.19 -0.27	21.80 0.11 -0.63	21.62 0.13 -0.44	21.46 0.13 -0.25	20.28 0.08 -0.38	21.55 0.08 -0.43	22.66 0.15 -0.62	23.78 0.18 -0.54	25.68 0.22 -0.78	26.45 0.23 -0.71	23.96 0.16 -0.51	18.11 0.07 -0.35	17.07 0.07 -0.33
NM_FRONTIER____DRP 24179	16.65 -0.80 0.00	15.79 -0.74 0.00	15.74 -0.67 0.00	14.62 -0.50 0.00	14.93 -0.48 0.00	15.86 -0.54 0.00	19.40 -0.45 -0.05	21.01 -0.89 -1.30	21.35 -0.99 -1.24	23.03 -1.36 -0.54	23.36 -1.36 -0.83	23.05 -1.36 -0.50	20.80 -1.35 -1.09	20.40 -1.41 -0.75	20.22 -1.29 -0.42	19.13 -1.35 -0.66	20.43 -1.35 -0.74	21.85 -1.12 -1.08	22.97 -1.06 -0.98	24.81 -1.28 -1.41	24.02 -1.22 0.27	23.18 -1.00 -0.89	17.48 -0.81 -0.60	16.71 -0.53 -0.57
NM_ST_REGIS____HYD 24053	16.07 -1.38 0.00	15.25 -1.29 0.00	15.18 -1.23 0.00	14.03 -1.09 0.00	14.28 -1.12 0.00	15.03 -1.38 0.00	18.01 -1.80 0.00	19.12 -1.48 0.00	19.50 -1.60 0.00	19.99 -1.84 2.02	20.06 -2.17 1.65	19.75 -2.18 1.99	19.46 -1.60 0.00	19.42 -1.64 0.00	19.44 -1.64 0.00	18.31 -1.51 0.00	19.48 -1.56 0.00	19.77 -1.73 0.39	19.93 -1.85 1.28	20.14 -2.10 2.44	20.20 -2.17 3.15	21.03 -1.84 0.42	16.33 -1.36 0.00	15.24 -1.43 0.00
NORTHPORT____1 23551	19.41 1.95 0.00	18.39 1.85 0.00	18.04 1.63 0.00	16.50 1.39 0.00	16.68 1.28 0.00	18.01 1.61 0.00	22.69 2.63 -0.25	29.81 2.62 -6.59	30.50 2.76 -6.63	30.37 3.29 -3.23	31.80 3.22 -4.69	30.92 3.23 -3.78	29.69 2.86 -5.76	28.51 2.91 -4.54	26.31 2.78 -2.45	26.05 2.60 -3.64	27.88 2.82 -4.02	31.45 2.95 -6.61	31.27 3.11 -5.11	35.29 3.13 -7.48	35.81 3.19 -7.11	31.02 3.19 -4.54	23.15 2.42 -3.03	21.72 2.17 -2.88
NORTHPORT____2 23552	19.41 1.95 0.00	18.39 1.85 0.00	18.04 1.63 0.00	16.50 1.39 0.00	16.68 1.28 0.00	18.01 1.61 0.00	22.69 2.63 -0.25	29.81 2.62 -6.59	30.50 2.76 -6.63	30.37 3.29 -3.23	31.80 3.22 -4.69	30.92 3.23 -3.78	29.69 2.86 -5.76	28.51 2.91 -4.54	26.31 2.78 -2.45	26.05 2.60 -3.64	27.88 2.82 -4.02	31.45 2.95 -6.61	31.27 3.11 -5.11	35.29 3.13 -7.48	35.81 3.19 -7.11	31.02 3.19 -4.54	23.15 2.42 -3.03	21.72 2.17 -2.88
NORTHPORT____3 23553	19.25 1.80 0.00	18.24 1.70 0.00	17.91 1.49 0.00	16.37 1.25 0.00	16.56 1.16 0.00	17.86 1.46 0.00	22.47 2.42 -0.25	29.60 2.41 -6.59	30.31 2.57 -6.63	30.11 3.03 -3.23	31.51 2.94 -4.69	30.76 3.06 -3.78	29.62 2.80 -5.76	28.45 2.84 -4.54	26.29 2.76 -2.45	26.03 2.58 -3.64	27.84 2.78 -4.02	31.23 2.74 -6.61	31.07 2.90 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.86 3.03 -4.54	23.03 2.30 -3.03	21.59 2.03 -2.88
NORTHPORT____4 23650	19.25 1.80 0.00	18.24 1.70 0.00	17.91 1.49 0.00	16.37 1.25 0.00	16.56 1.16 0.00	17.86 1.46 0.00	22.47 2.42 -0.25	29.60 2.41 -6.59	30.31 2.57 -6.63	30.11 3.03 -3.23	31.51 2.94 -4.69	30.76 3.06 -3.78	29.62 2.80 -5.76	28.45 2.84 -4.54	26.29 2.76 -2.45	26.03 2.58 -3.64	27.84 2.78 -4.02	31.23 2.74 -6.61	31.07 2.90 -5.11	34.90 2.74 -7.48	35.38 2.76 -7.11	30.86 3.03 -4.54	23.03 2.30 -3.03	21.59 2.03 -2.88
NORTHPORT____IC 23718	19.41 1.95 0.00	18.39 1.85 0.00	18.04 1.63 0.00	16.50 1.39 0.00	16.68 1.28 0.00	18.01 1.61 0.00	22.69 2.63 -0.25	29.81 2.62 -6.59	30.50 2.76 -6.63	30.37 3.29 -3.23	31.80 3.22 -4.69	30.92 3.23 -3.78	29.69 2.86 -5.76	28.51 2.91 -4.54	26.31 2.78 -2.45	26.05 2.60 -3.64	27.88 2.82 -4.02	31.45 2.95 -6.61	31.27 3.11 -5.11	35.29 3.13 -7.48	35.81 3.19 -7.11	31.02 3.19 -4.54	23.15 2.42 -3.03	21.72 2.17 -2.88
NPX_GEN_1385_PROXY 323591	19.54 2.09 0.00	18.54 2.00 0.00	18.10 1.69 0.00	16.63 1.51 0.00	16.82 1.42 0.00	18.14 1.74 0.00	22.85 2.79 -0.25	29.68 2.49 -6.59	30.37 2.64 -6.63	30.16 3.08 -3.23	30.41 2.86 -3.66	28.25 2.87 -1.47	27.35 2.57 -3.72	26.05 2.59 -2.40	25.19 2.49 -1.62	25.17 2.30 -3.05	27.63 2.57 -4.02	29.50 2.63 -4.98	31.04 2.88 -5.11	35.04 2.89 -7.48	35.66 3.03 -7.11	29.38 2.89 -3.20	24.40 2.34 -4.37	21.64 2.08 -2.88

NPX_GEN_CSC 323557	19.72 2.27 0.00	18.70 2.17 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.96 1.56 0.00	18.31 1.90 0.00	23.13 3.07 -0.25	29.89 2.70 -6.59	30.58 2.85 -6.63	30.80 3.72 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.02 3.20 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	28.01 2.95 -4.02	31.89 3.39 -6.61	31.48 3.32 -5.11	35.59 3.43 -7.48	36.09 3.47 -7.11	29.90 3.40 -3.20	24.92 2.85 -4.37	22.22 2.67 -2.88
NSINS_S_GLNS_FALLS 23858	18.81 1.36 0.00	17.66 1.12 0.00	17.58 1.17 0.00	16.23 1.12 0.00	16.58 1.17 0.00	17.42 1.02 0.00	21.54 1.41 -0.33	30.84 1.50 -8.73	31.53 1.71 -8.71	29.79 1.86 -4.08	31.81 1.84 -6.09	29.51 1.77 -3.83	30.08 1.60 -7.42	27.68 1.52 -5.10	25.49 1.54 -2.87	25.68 1.41 -4.45	27.55 1.52 -5.00	30.95 1.69 -7.37	31.72 1.89 -6.78	36.75 2.12 -9.95	37.25 2.30 -9.44	31.18 1.82 -6.07	23.00 1.26 -4.05	21.46 0.95 -3.83
NUCOR_STEEL__DRP 24197	17.58 0.12 0.00	16.64 0.10 0.00	16.49 0.08 0.00	15.22 0.11 0.00	15.53 0.12 0.00	16.62 0.21 0.00	20.26 0.42 -0.04	22.02 0.37 -1.05	22.54 0.40 -1.03	24.77 0.48 -0.44	25.05 0.48 -0.69	24.80 0.48 -0.41	22.30 0.36 -0.88	22.02 0.36 -0.61	21.78 0.36 -0.34	20.65 0.30 -0.53	21.95 0.32 -0.59	23.17 0.41 -0.87	24.29 0.46 -0.78	26.33 0.52 -1.13	27.10 0.54 -1.05	24.47 0.47 -0.71	18.44 0.27 -0.48	17.40 0.27 -0.45
NYISO_LBMP_REFERENCE 24008	17.45 0.00 0.00	16.54 0.00 0.00	16.41 0.00 0.00	15.11 0.00 0.00	15.41 0.00 0.00	16.40 0.00 0.00	19.81 0.00 0.00	20.60 0.00 0.00	21.10 0.00 0.00	23.85 0.00 0.00	23.88 0.00 0.00	23.91 0.00 0.00	21.06 0.00 0.00	21.06 0.00 0.00	21.08 0.00 0.00	19.82 0.00 0.00	21.04 0.00 0.00	21.89 0.00 0.00	23.05 0.00 0.00	24.68 0.00 0.00	25.51 0.00 0.00	23.29 0.00 0.00	17.70 0.00 0.00	16.67 0.00 0.00
NYPA_BRENTWD____GT 24164	19.60 2.15 0.00	18.57 2.03 0.00	18.20 1.79 0.00	16.64 1.53 0.00	16.84 1.43 0.00	18.19 1.79 0.00	22.95 2.89 -0.25	30.07 2.88 -6.59	30.78 3.04 -6.63	30.75 3.67 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.61 3.08 -2.45	26.33 2.87 -3.64	28.17 3.11 -4.02	31.82 3.33 -6.61	31.64 3.48 -5.11	35.71 3.55 -7.48	36.22 3.60 -7.11	31.37 3.54 -4.54	23.40 2.67 -3.03	21.95 2.40 -2.88
NYPA_GOWANUS____GT5 24156	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.62 2.82 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.88 2.46 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NYPA_GOWANUS____GT6 24157	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.62 2.82 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.88 2.46 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44
NYPA_HARLEM__RVR__GT1 24160	19.08 1.62 -0.01	18.01 1.47 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.81 1.39 -0.01	22.19 2.12 -0.26	29.32 2.12 -6.60	30.30 2.30 -6.89	30.06 2.62 -3.59	31.60 2.75 -4.97	30.24 2.75 -3.58	29.77 2.44 -6.26	28.26 2.46 -4.74	26.62 2.40 -3.14	26.40 2.24 -4.34	28.13 2.42 -4.67	30.57 2.56 -6.12	30.83 2.60 -5.17	34.82 2.67 -7.47	35.29 2.68 -7.10	30.56 2.70 -4.57	22.69 1.93 -3.07	22.06 1.67 -3.72
NYPA_HARLEM__RVR__GT2 24161	19.08 1.62 -0.01	18.01 1.47 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.81 1.39 -0.01	22.19 2.12 -0.26	29.32 2.12 -6.60	30.30 2.30 -6.89	30.06 2.62 -3.59	31.60 2.75 -4.97	30.24 2.75 -3.58	29.77 2.44 -6.26	28.26 2.46 -4.74	26.62 2.40 -3.14	26.40 2.24 -4.34	28.13 2.42 -4.67	30.57 2.56 -6.12	30.83 2.60 -5.17	34.82 2.67 -7.47	35.29 2.68 -7.10	30.56 2.70 -4.57	22.69 1.93 -3.07	22.06 1.67 -3.72
NYPA_KENT____GT 24152	19.20 1.73 -0.02	18.13 1.59 -0.01	17.88 1.46 -0.01	16.38 1.25 -0.01	16.68 1.26 -0.01	17.90 1.48 -0.02	22.24 2.16 -0.27	29.37 2.16 -6.61	33.51 2.34 -10.07	34.31 2.69 -7.77	34.81 2.79 -8.13	35.62 2.82 -8.89	35.72 2.48 -12.17	35.78 2.50 -12.21	34.85 2.44 -11.32	34.80 2.28 -12.70	35.88 2.46 -12.38	35.57 2.63 -11.05	31.68 2.67 -5.95	34.97 2.81 -7.48	35.45 2.83 -7.11	30.80 2.79 -4.72	22.97 1.96 -3.31	21.81 1.70 -3.44
NYPA_POUCH1____GT 24155	19.25 1.78 -0.02	18.16 1.62 -0.01	17.91 1.49 -0.01	16.41 1.28 -0.01	16.69 1.28 -0.01	17.90 1.48 -0.02	22.20 2.12 -0.27	29.27 2.06 -6.61	33.73 2.26 -10.37	33.28 2.58 -6.85	34.02 2.70 -7.44	34.36 2.73 -7.72	34.30 2.36 -10.89	34.04 2.40 -10.58	32.96 2.34 -9.54	32.88 2.18 -10.88	34.10 2.36 -10.71	34.38 2.52 -9.97	31.61 2.56 -6.00	34.84 2.69 -7.47	35.35 2.73 -7.11	30.74 2.72 -4.73	22.94 1.91 -3.33	21.79 1.64 -3.48
NYPA_VERNON____GT2 24162	19.15 1.68 -0.02	18.08 1.54 -0.01	17.85 1.43 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.88 1.46 -0.02	22.22 2.14 -0.27	29.37 2.16 -6.61	33.51 2.34 -10.07	34.29 2.67 -7.77	34.78 2.77 -8.13	35.60 2.80 -8.89	35.72 2.48 -12.17	35.78 2.50 -12.21	34.85 2.44 -11.32	34.80 2.28 -12.70	35.88 2.46 -12.38	35.54 2.60 -11.05	31.65 2.65 -5.95	34.94 2.79 -7.48	35.43 2.81 -7.11	30.76 2.75 -4.72	22.95 1.95 -3.31	21.80 1.68 -3.44
NYPA_VERNON____GT3 24163	19.15 1.68 -0.02	18.08 1.54 -0.01	17.85 1.43 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.88 1.46 -0.02	22.22 2.14 -0.27	29.37 2.16 -6.61	33.51 2.34 -10.07	34.29 2.67 -7.77	34.78 2.77 -8.13	35.60 2.80 -8.89	35.72 2.48 -12.17	35.78 2.50 -12.21	34.85 2.44 -11.32	34.80 2.28 -12.70	35.88 2.46 -12.38	35.54 2.60 -11.05	31.65 2.65 -5.95	34.94 2.79 -7.48	35.43 2.81 -7.11	30.76 2.75 -4.72	22.95 1.95 -3.31	21.80 1.68 -3.44
NYPA__ASTORIA_CC1 323568	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44
NYPA__ASTORIA_CC2 323569	19.13 1.66 -0.02	18.06 1.52 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.87 1.44 -0.02	22.20 2.12 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.76 2.75 -8.13	35.57 2.77 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.84 2.42 -12.38	35.52 2.58 -11.05	31.63 2.63 -5.95	34.92 2.76 -7.48	35.40 2.78 -7.11	30.73 2.72 -4.72	22.94 1.93 -3.31	21.78 1.67 -3.44

NYPA___HOLTSVILL 23794	19.63 2.18 0.00	18.62 2.08 0.00	18.25 1.84 0.00	16.69 1.57 0.00	16.89 1.48 0.00	18.22 1.82 0.00	23.01 2.95 -0.25	30.03 2.84 -6.59	30.75 3.02 -6.63	30.78 3.70 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.02 3.20 -5.76	28.84 3.24 -4.54	26.59 3.06 -2.45	26.31 2.85 -3.64	28.16 3.09 -4.02	31.85 3.35 -6.61	31.60 3.44 -5.11	35.69 3.53 -7.48	36.22 3.60 -7.11	31.35 3.52 -4.54	23.45 2.72 -3.03	22.02 2.47 -2.88
NYPA___HELLGATE_GT1 24158	19.08 1.62 -0.01	18.01 1.47 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.81 1.39 -0.01	22.19 2.12 -0.26	29.32 2.12 -6.60	35.33 2.30 -11.93	36.69 2.62 -10.22	36.61 2.75 -9.98	38.66 2.75 -12.00	39.15 2.44 -15.65	40.13 2.46 -16.61	39.62 2.40 -16.14	39.68 2.24 -17.62	40.38 2.42 -16.93	38.42 2.58 -13.95	32.06 2.60 -6.40	34.84 2.69 -7.47	35.32 2.70 -7.10	30.78 2.70 -4.79	23.06 1.93 -3.44	21.28 1.67 -2.93
NYPA___HELLGATE_GT2 24159	19.08 1.62 -0.01	18.01 1.47 -0.01	17.80 1.38 -0.01	16.33 1.21 -0.01	16.62 1.20 -0.01	17.81 1.39 -0.01	22.19 2.12 -0.26	29.32 2.12 -6.60	35.33 2.30 -11.93	36.69 2.62 -10.22	36.61 2.75 -9.98	38.66 2.75 -12.00	39.15 2.44 -15.65	40.13 2.46 -16.61	39.62 2.40 -16.14	39.68 2.24 -17.62	40.38 2.42 -16.93	38.42 2.58 -13.95	32.06 2.60 -6.40	34.84 2.69 -7.47	35.32 2.70 -7.10	30.78 2.70 -4.79	23.06 1.93 -3.44	21.28 1.67 -2.93
NYS_BARGE___HYD 23848	16.91 -0.54 0.00	15.97 -0.56 0.00	15.90 -0.51 0.00	14.78 -0.33 0.00	15.10 -0.31 0.00	16.06 -0.35 0.00	19.76 -0.10 -0.05	21.38 -0.49 -1.27	21.71 -0.63 -1.24	23.39 -1.00 -0.54	23.74 -0.98 -0.84	23.42 -1.00 -0.51	21.19 -0.95 -1.07	20.83 -0.95 -0.71	20.66 -0.82 -0.40	19.51 -0.95 -0.64	20.84 -0.93 -0.72	22.25 -0.70 -1.06	23.40 -0.60 -0.94	25.31 -0.74 -1.37	25.57 -0.54 -0.59	23.58 -0.56 -0.85	17.75 -0.53 -0.59	16.95 -0.28 -0.55
O.H._GEN_BRUCE 24063	16.96 -0.49 0.00	16.04 -0.50 0.00	15.97 -0.44 0.00	14.83 -0.29 0.00	15.13 -0.28 0.00	16.11 -0.29 0.00	19.76 -0.10 -0.05	21.51 -0.49 -1.40	21.88 -0.61 -1.38	23.49 -0.98 -0.62	23.87 -0.96 -0.94	23.51 -0.98 -0.58	21.33 -0.90 -1.18	20.60 -0.93 -0.47	20.32 -0.84 -0.08	19.62 -0.91 -0.71	20.93 -0.90 -0.79	22.40 -0.66 -1.17	23.51 -0.60 -1.06	25.51 -0.72 -1.55	25.99 -0.64 -1.11	22.40 -0.51 0.38	19.22 -0.46 -1.98	17.05 -0.23 -0.61
OAK ORCHARD___HYD 24046	17.23 -0.23 0.00	16.27 -0.27 0.00	16.15 -0.26 0.00	14.92 -0.20 0.00	15.24 -0.17 0.00	16.26 -0.15 0.00	19.87 0.02 -0.04	21.48 -0.17 -1.04	21.90 -0.23 -1.03	23.94 -0.36 -0.45	24.24 -0.33 -0.69	23.97 -0.36 -0.42	21.58 -0.36 -0.88	21.32 -0.34 -0.60	21.12 -0.30 -0.33	19.97 -0.38 -0.53	21.29 -0.34 -0.59	22.58 -0.18 -0.87	23.72 -0.11 -0.78	25.61 -0.20 -1.13	25.97 -0.13 -0.58	23.86 -0.14 -0.71	17.95 -0.23 -0.48	17.08 -0.05 -0.45
OCC_CHEM___DRP 24175	16.72 -0.73 0.00	15.86 -0.68 0.00	15.79 -0.62 0.00	14.68 -0.44 0.00	14.99 -0.42 0.00	15.93 -0.48 0.00	19.50 -0.36 -0.05	21.12 -0.78 -1.30	21.45 -0.89 -1.23	23.12 -1.26 -0.53	23.47 -1.24 -0.83	23.14 -1.27 -0.50	20.91 -1.24 -1.09	20.53 -1.29 -0.75	20.33 -1.18 -0.42	19.25 -1.23 -0.66	20.53 -1.24 -0.74	21.96 -1.01 -1.08	23.09 -0.95 -0.98	24.95 -1.16 -1.43	25.67 -1.07 -1.22	23.29 -0.89 -0.89	17.57 -0.73 -0.60	16.79 -0.45 -0.57
OLIN_CORP_DRP 24177	16.67 -0.79 0.00	15.76 -0.78 0.00	15.69 -0.72 0.00	14.59 -0.53 0.00	14.90 -0.51 0.00	15.83 -0.57 0.00	19.46 -0.40 -0.05	21.08 -0.86 -1.35	21.40 -1.01 -1.31	22.98 -1.46 -0.58	23.34 -1.43 -0.89	23.00 -1.46 -0.55	20.85 -1.33 -1.12	20.41 -1.35 -0.70	20.24 -1.22 -0.38	19.16 -1.33 -0.67	20.47 -1.32 -0.75	21.89 -1.12 -1.11	22.97 -1.04 -0.95	24.83 -1.21 -1.36	22.75 -1.02 1.74	23.27 -1.00 -0.98	17.47 -0.83 -0.61	16.70 -0.55 -0.57
OLIN_CORP_DSASP 323712	16.72 -0.73 0.00	15.86 -0.68 0.00	15.79 -0.62 0.00	14.68 -0.44 0.00	14.99 -0.42 0.00	15.93 -0.48 0.00	19.50 -0.36 -0.05	21.12 -0.78 -1.30	21.45 -0.89 -1.23	23.12 -1.26 -0.53	23.47 -1.24 -0.83	23.14 -1.27 -0.50	20.91 -1.24 -1.09	20.53 -1.29 -0.75	20.33 -1.18 -0.42	19.25 -1.23 -0.66	20.53 -1.24 -0.74	21.96 -1.01 -1.08	23.09 -0.95 -0.98	24.95 -1.16 -1.43	25.67 -1.07 -1.22	23.29 -0.89 -0.89	17.57 -0.73 -0.60	16.79 -0.45 -0.57
ONEIDA_HERK_LFGE 323681	17.47 0.02 0.00	16.54 0.00 0.00	16.40 -0.02 0.00	15.16 0.05 0.00	15.45 0.05 0.00	16.47 0.07 0.00	19.99 0.18 -0.01	20.95 0.21 -0.14	21.57 0.32 -0.15	24.08 0.45 0.23	24.15 0.41 0.14	24.12 0.43 0.22	21.44 0.25 -0.12	21.40 0.25 -0.09	21.40 0.27 -0.05	20.11 0.22 -0.07	21.42 0.29 -0.08	22.26 0.31 -0.07	23.35 0.37 0.07	24.91 0.42 0.19	25.65 0.43 0.30	23.61 0.28 -0.04	17.90 0.14 -0.07	16.82 0.08 -0.06
ONONDAGA_REF_OCCRA 23987	17.50 0.05 0.00	16.57 0.03 0.00	16.43 0.02 0.00	15.16 0.05 0.00	15.47 0.06 0.00	16.54 0.13 0.00	20.14 0.30 -0.04	21.79 0.25 -0.94	22.33 0.30 -0.93	24.59 0.36 -0.38	24.85 0.36 -0.61	24.65 0.38 -0.36	22.13 0.27 -0.79	21.88 0.27 -0.54	21.66 0.27 -0.31	20.51 0.22 -0.48	21.80 0.23 -0.53	23.00 0.33 -0.78	24.09 0.35 -0.69	26.09 0.42 -1.00	26.87 0.43 -0.92	24.28 0.35 -0.64	18.32 0.20 -0.43	17.27 0.18 -0.41
ONONDAGA___COGEN 23986	17.47 0.02 0.00	16.55 0.02 0.00	16.41 0.00 0.00	15.13 0.02 0.00	15.44 0.03 0.00	16.50 0.10 0.00	20.08 0.24 -0.03	21.65 0.18 -0.86	22.19 0.23 -0.86	24.49 0.29 -0.35	24.73 0.29 -0.56	24.53 0.29 -0.32	21.98 0.19 -0.73	21.75 0.19 -0.50	21.58 0.21 -0.28	20.42 0.16 -0.44	21.70 0.17 -0.49	22.84 0.24 -0.71	23.96 0.28 -0.63	25.91 0.32 -0.91	26.69 0.33 -0.85	24.13 0.26 -0.58	18.23 0.14 -0.40	17.18 0.13 -0.38
ONTARIO___LFGE 23819	17.63 0.17 0.00	16.65 0.12 0.00	16.53 0.12 0.00	15.28 0.17 0.00	15.61 0.20 0.00	16.73 0.33 0.00	20.51 0.65 -0.05	22.40 0.56 -1.25	22.91 0.57 -1.23	25.01 0.62 -0.54	25.34 0.62 -0.83	25.02 0.60 -0.51	22.53 0.42 -1.05	22.20 0.42 -0.72	21.93 0.44 -0.41	20.79 0.34 -0.63	22.14 0.40 -0.71	23.52 0.59 -1.04	24.66 0.67 -0.94	26.78 0.74 -1.37	27.59 0.79 -1.28	24.79 0.65 -0.85	18.64 0.37 -0.57	17.62 0.40 -0.54
ORANGEVILLE_WT_PWR 323706	17.52 0.07 0.00	16.55 0.02 0.00	16.46 0.05 0.00	15.30 0.18 0.00	15.56 0.15 0.00	16.63 0.23 0.00	20.50 0.63 -0.06	22.60 0.39 -1.61	23.09 0.36 -1.62	24.78 0.19 -0.74	25.19 0.19 -1.12	24.78 0.17 -0.70	22.46 0.04 -1.36	22.10 0.08 -0.96	21.80 0.17 -0.55	20.64 0.00 -0.81	22.08 0.13 -0.91	23.63 0.39 -1.34	24.80 0.51 -1.24	27.00 0.49 -1.83	30.19 0.66 -4.01	24.91 0.51 -1.11	18.68 0.25 -0.74	17.73 0.35 -0.70
OSWEGATCHIE___HYD 24044	16.21 -1.24 0.00	15.36 -1.17 0.00	15.25 -1.16 0.00	14.12 -1.00 0.00	14.37 -1.03 0.00	15.24 -1.16 0.00	18.39 -1.43 -0.01	19.51 -1.24 -0.14	20.04 -1.20 -0.14	21.27 -1.31 1.26	21.37 -1.53 0.99	21.14 -1.53 1.24	19.94 -1.24 -0.12	19.88 -1.26 -0.08	19.89 -1.24 -0.05	18.70 -1.19 -0.07	19.94 -1.18 -0.08	20.44 -1.31 0.13	20.96 -1.36 0.74	21.70 -1.53 1.45	22.04 -1.56 1.92	21.69 -1.42 0.18	16.65 -1.11 -0.07	15.54 -1.20 -0.06

OSWEGO___5 23606	17.21 -0.24 0.00	16.29 -0.25 0.00	16.15 -0.26 0.00	14.90 -0.21 0.00	15.19 -0.22 0.00	16.21 -0.20 0.00	19.67 -0.16 -0.02	21.01 -0.21 -0.62	21.52 -0.19 -0.61	23.89 -0.22 -0.25	24.07 -0.22 -0.40	23.93 -0.22 -0.24	21.35 -0.23 -0.52	21.19 -0.23 -0.36	21.05 -0.23 -0.20	19.89 -0.24 -0.31	21.16 -0.23 -0.35	22.20 -0.20 -0.51	23.30 -0.21 -0.45	25.14 -0.20 -0.66	25.92 -0.20 -0.61	23.50 -0.21 -0.42	17.78 -0.19 -0.28	16.76 -0.18 -0.27
OSWEGO___6 23613	17.21 -0.24 0.00	16.29 -0.25 0.00	16.15 -0.26 0.00	14.90 -0.21 0.00	15.19 -0.22 0.00	16.21 -0.20 0.00	19.67 -0.16 -0.02	21.01 -0.21 -0.62	21.52 -0.19 -0.61	23.89 -0.22 -0.25	24.07 -0.22 -0.40	23.93 -0.22 -0.24	21.35 -0.23 -0.52	21.19 -0.23 -0.36	21.05 -0.23 -0.20	19.89 -0.24 -0.31	21.16 -0.23 -0.35	22.20 -0.20 -0.51	23.30 -0.21 -0.45	25.14 -0.20 -0.66	25.92 -0.20 -0.61	23.50 -0.21 -0.42	17.78 -0.19 -0.28	16.76 -0.18 -0.27
OUTOKUMPU-AB___DRP 24206	17.23 -0.23 0.00	16.29 -0.25 0.00	16.22 -0.20 0.00	15.08 -0.03 0.00	15.41 0.00 0.00	16.36 -0.05 0.00	20.12 0.26 -0.05	21.84 -0.08 -1.32	22.15 -0.15 -1.19	23.92 -0.43 -0.49	24.24 -0.43 -0.79	23.94 -0.43 -0.46	21.66 -0.51 -1.11	21.40 -0.42 -0.76	21.22 -0.30 -0.43	20.03 -0.46 -0.67	21.39 -0.40 -0.75	22.84 -0.15 -1.10	24.05 0.00 -1.00	26.01 -0.12 -1.45	27.48 0.08 -1.89	24.24 0.05 -0.90	18.21 -0.09 -0.61	17.33 0.07 -0.58
OXBOW____ 24026	17.00 -0.45 0.00	16.11 -0.43 0.00	16.04 -0.38 0.00	14.90 -0.21 0.00	15.22 -0.18 0.00	16.18 -0.23 0.00	19.86 0.00 -0.05	21.54 -0.37 -1.31	21.85 -0.46 -1.21	23.58 -0.79 -0.51	23.93 -0.77 -0.81	23.60 -0.79 -0.48	21.34 -0.82 -1.10	21.02 -0.80 -0.76	20.83 -0.68 -0.43	19.69 -0.79 -0.66	21.02 -0.76 -0.74	22.48 -0.50 -1.09	23.65 -0.39 -0.99	25.56 -0.57 -1.44	26.67 -0.41 -1.56	23.84 -0.35 -0.90	17.94 -0.35 -0.60	17.10 -0.15 -0.58
OXY_CHEM_DSASP 323612	16.72 -0.73 0.00	15.86 -0.68 0.00	15.79 -0.62 0.00	14.68 -0.44 0.00	14.99 -0.42 0.00	15.93 -0.48 0.00	19.50 -0.36 -0.05	21.12 -0.78 -1.30	21.45 -0.89 -1.23	23.12 -1.26 -0.53	23.47 -1.24 -0.83	23.14 -1.27 -0.50	20.91 -1.24 -1.09	20.53 -1.29 -0.75	20.33 -1.18 -0.42	19.25 -1.23 -0.66	20.53 -1.24 -0.74	21.96 -1.01 -1.08	23.09 -0.95 -0.98	24.95 -1.16 -1.43	25.67 -1.07 -1.22	23.29 -0.89 -0.89	17.57 -0.73 -0.60	16.79 -0.45 -0.57
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.72 -0.73 0.00	15.86 -0.68 0.00	15.79 -0.62 0.00	14.68 -0.44 0.00	14.99 -0.42 0.00	15.93 -0.48 0.00	19.50 -0.36 -0.05	21.12 -0.78 -1.30	21.45 -0.89 -1.23	23.12 -1.26 -0.53	23.47 -1.24 -0.83	23.14 -1.27 -0.50	20.91 -1.24 -1.09	20.53 -1.29 -0.75	20.33 -1.18 -0.42	19.25 -1.23 -0.66	20.53 -1.24 -0.74	21.96 -1.01 -1.08	23.09 -0.95 -0.98	24.95 -1.16 -1.43	25.67 -1.07 -1.22	23.29 -0.89 -0.89	17.57 -0.73 -0.60	16.79 -0.45 -0.57
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.01 1.55 -0.01	17.98 1.44 -0.01	17.77 1.35 -0.01	16.30 1.18 -0.01	16.59 1.17 -0.01	17.77 1.36 -0.01	22.09 2.02 -0.26	29.24 2.04 -6.60	29.93 2.19 -6.63	29.60 2.50 -3.25	31.22 2.63 -4.71	29.68 2.63 -3.14	29.18 2.34 -5.78	27.54 2.36 -4.12	25.85 2.30 -2.46	25.62 2.14 -3.65	27.39 2.31 -4.04	30.08 2.47 -5.71	30.68 2.51 -5.11	34.76 2.61 -7.47	35.27 2.65 -7.10	30.46 2.61 -4.56	22.58 1.84 -3.05	21.15 1.58 -2.89
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.14 1.68 -0.01	18.08 1.54 -0.01	17.86 1.44 -0.01	16.39 1.27 -0.01	16.68 1.26 -0.01	17.87 1.46 -0.01	22.21 2.14 -0.26	29.38 2.18 -6.60	30.10 2.36 -6.63	29.81 2.72 -3.25	31.41 2.82 -4.71	29.87 2.82 -3.14	29.34 2.50 -5.78	27.71 2.53 -4.12	26.01 2.47 -2.46	25.77 2.30 -3.65	27.56 2.48 -4.04	30.25 2.65 -5.71	30.86 2.70 -5.11	34.99 2.84 -7.47	35.50 2.88 -7.10	30.64 2.79 -4.56	22.71 1.96 -3.05	21.27 1.70 -2.89
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.68 0.23 0.00	16.68 0.15 0.00	16.61 0.20 0.00	15.46 0.35 0.00	15.76 0.35 0.00	16.83 0.43 0.00	20.80 0.93 -0.06	22.79 0.70 -1.49	23.29 0.68 -1.51	25.02 0.48 -0.70	25.43 0.50 -1.04	25.02 0.45 -0.65	22.58 0.27 -1.25	22.42 0.36 -1.00	22.14 0.46 -0.60	20.81 0.24 -0.75	22.24 0.36 -0.84	23.78 0.66 -1.24	25.10 0.83 -1.22	27.34 0.81 -1.85	39.66 1.05 -13.10	25.26 0.93 -1.04	18.89 0.51 -0.68	17.89 0.57 -0.64
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.99 1.54 0.00	17.96 1.42 0.00	17.68 1.26 0.00	16.19 1.07 0.00	16.49 1.08 0.00	17.70 1.30 0.00	22.04 1.98 -0.25	29.40 2.08 -6.72	29.99 2.24 -6.65	29.55 2.55 -3.14	31.23 2.67 -4.67	29.54 2.68 -2.95	29.10 2.38 -5.66	27.39 2.44 -3.89	25.61 2.34 -2.19	25.38 2.16 -3.40	27.21 2.36 -3.82	30.02 2.49 -5.63	30.78 2.54 -5.19	35.02 2.71 -7.63	35.44 2.68 -7.25	30.51 2.58 -4.64	22.59 1.81 -3.09	21.13 1.53 -2.92
PEEKSKILL____ 23653	18.78 1.33 0.00	17.76 1.22 0.00	17.51 1.10 0.00	16.05 0.94 0.00	16.33 0.92 0.00	17.57 1.16 0.00	21.82 1.76 -0.25	28.93 1.79 -6.54	29.60 1.94 -6.55	29.28 2.27 -3.16	30.85 2.34 -4.63	29.27 2.34 -3.01	28.80 2.09 -5.66	27.16 2.13 -3.98	25.47 2.04 -2.34	25.26 1.92 -3.52	27.01 2.06 -3.91	29.68 2.19 -5.61	30.34 2.21 -5.07	34.42 2.32 -7.42	34.89 2.32 -7.06	30.09 2.28 -4.51	22.32 1.61 -3.01	20.91 1.38 -2.86
PGE MADISON___WINDPWR 24146	18.46 1.01 0.00	17.46 0.93 0.00	17.30 0.89 0.00	16.07 0.95 0.00	16.39 0.99 0.00	17.69 1.28 0.00	21.81 1.90 -0.10	25.26 1.92 -2.74	25.99 2.17 -2.71	27.74 2.65 -1.25	28.39 2.63 -1.88	27.74 2.65 -1.17	25.37 2.00 -2.31	24.65 2.00 -1.59	24.04 2.07 -0.89	23.03 1.82 -1.39	24.68 2.08 -1.56	26.41 2.23 -2.29	27.59 2.44 -2.09	30.46 2.71 -3.07	31.20 2.78 -2.90	27.48 2.31 -1.88	20.50 1.54 -1.26	19.25 1.38 -1.19
PIERCEFIELD___HYD 23852	15.92 -1.54 0.00	15.10 -1.44 0.00	15.03 -1.38 0.00	13.89 -1.22 0.00	14.14 -1.26 0.00	14.90 -1.51 0.00	17.83 -1.98 0.00	18.99 -1.61 0.00	19.40 -1.71 0.00	19.94 -1.96 1.96	19.95 -2.34 1.60	19.65 -2.34 1.92	19.36 -1.71 0.00	19.31 -1.75 0.00	19.33 -1.75 0.00	18.23 -1.59 0.00	19.38 -1.66 0.00	19.66 -1.86 0.37	19.83 -1.98 1.24	20.04 -2.27 2.36	20.12 -2.35 3.04	20.93 -1.96 0.41	16.24 -1.45 0.00	15.11 -1.57 0.00
PINELAWN_CC_1 323563	19.39 1.94 0.00	18.39 1.85 0.00	18.04 1.63 0.00	16.49 1.38 0.00	16.68 1.28 0.00	17.99 1.59 0.00	22.69 2.63 -0.25	29.89 2.70 -6.59	30.58 2.85 -6.63	30.44 3.36 -3.23	31.89 3.32 -4.69	31.02 3.32 -3.78	29.77 2.95 -5.76	28.57 2.97 -4.54	26.42 2.89 -2.45	26.15 2.70 -3.64	27.97 2.90 -4.02	31.54 3.04 -6.61	31.37 3.20 -5.11	35.39 3.23 -7.48	35.92 3.29 -7.11	31.14 3.31 -4.54	23.17 2.44 -3.03	21.72 2.17 -2.88
PJM_GEN_HTP_PROXY 323702	19.05 1.59 -0.01	18.01 1.47 0.00	17.76 1.35 0.00	16.27 1.15 0.00	16.55 1.14 0.00	17.83 1.41 -0.01	22.15 2.08 -0.26	29.32 2.12 -6.60	32.10 2.28 -8.71	32.47 2.65 -5.98	33.38 2.72 -6.77	33.24 2.73 -6.60	33.12 2.42 -9.64	32.53 2.46 -9.00	31.28 2.38 -7.82	31.18 2.24 -9.12	32.52 2.40 -9.08	33.37 2.54 -8.94	31.26 2.58 -5.62	34.85 2.69 -7.48	35.35 2.73 -7.11	29.26 2.65 -3.31	24.13 1.89 -4.54	21.55 1.65 -3.22

PJM_GEN_KEYSTONE 24065	18.03 0.58 0.00	17.03 0.50 0.00	16.89 0.48 0.00	15.57 0.45 0.00	15.87 0.46 0.00	17.00 0.59 0.00	20.99 1.03 -0.15	25.52 0.89 -4.03	26.21 0.91 -4.20	26.90 0.93 -2.12	27.85 0.98 -2.98	26.96 0.96 -2.09	25.63 0.80 -3.77	24.71 0.82 -2.83	23.78 0.84 -1.85	23.11 0.71 -2.58	24.64 0.82 -2.78	26.58 1.01 -3.69	27.24 1.04 -3.15	30.31 1.08 -4.55	31.79 1.12 -5.16	25.90 1.16 -1.45	21.68 0.78 -3.21	19.19 0.73 -1.79
PJM_GEN_NEPTUNE_PROXY 323594	19.11 1.66 0.00	18.12 1.59 0.00	17.79 1.38 0.00	16.28 1.16 0.00	16.45 1.05 0.00	17.75 1.35 0.00	22.29 2.24 -0.25	29.58 2.39 -6.59	30.13 2.53 -6.49	29.85 2.96 -3.05	31.37 2.94 -4.55	30.57 2.94 -3.72	29.19 2.63 -5.50	28.04 2.65 -4.33	25.76 2.59 -2.09	25.51 2.42 -3.27	27.33 2.61 -3.68	31.14 2.65 -6.61	30.94 2.81 -5.08	34.92 2.76 -7.48	35.41 2.78 -7.11	29.38 2.89 -3.20	24.22 2.16 -4.36	21.43 1.90 -2.86
PJM_GEN_VFT_PROXY 323633	19.04 1.57 -0.02	18.01 1.47 -0.01	17.75 1.33 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.15 2.08 -0.26	29.33 2.12 -6.60	32.76 2.24 -9.42	33.36 2.60 -6.91	34.02 2.65 -7.48	34.39 2.68 -7.80	34.38 2.36 -10.96	34.14 2.40 -10.68	33.07 2.34 -9.65	33.01 2.20 -10.99	34.20 2.36 -10.81	34.43 2.49 -10.04	31.36 2.51 -5.79	34.77 2.61 -7.48	35.30 2.68 -7.11	29.27 2.63 -3.35	24.17 1.87 -4.60	21.64 1.64 -3.33
PLEASANTVLY__LBMP 24000	18.78 1.33 0.00	17.78 1.24 0.00	17.53 1.12 0.00	16.07 0.95 0.00	16.36 0.96 0.00	17.59 1.18 0.00	21.81 1.74 -0.25	29.15 1.77 -6.78	29.73 1.92 -6.71	29.24 2.22 -3.17	30.87 2.27 -4.71	29.19 2.30 -2.98	28.79 2.02 -5.71	27.05 2.07 -3.92	25.30 2.00 -2.21	25.13 1.88 -3.43	26.91 2.02 -3.85	29.72 2.15 -5.68	30.45 2.17 -5.23	34.64 2.27 -7.69	35.13 2.30 -7.31	30.20 2.24 -4.68	22.41 1.59 -3.12	21.01 1.38 -2.95
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.90 1.45 0.00	17.89 1.36 0.00	17.64 1.23 0.00	16.16 1.04 0.00	16.45 1.05 0.00	17.68 1.28 0.00	21.96 1.90 -0.25	29.19 1.96 -6.63	29.61 2.11 -6.40	29.18 2.43 -2.89	30.84 2.51 -4.45	29.07 2.51 -2.65	28.58 2.23 -5.29	26.78 2.25 -3.47	25.03 2.19 -1.76	24.82 2.06 -2.94	26.63 2.21 -3.38	29.56 2.36 -5.31	30.51 2.38 -5.08	34.69 2.49 -7.52	35.19 2.53 -7.15	30.32 2.47 -4.56	22.48 1.75 -3.03	21.03 1.50 -2.86
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.94 1.48 0.00	17.92 1.39 0.00	17.69 1.28 0.00	16.20 1.09 0.00	16.50 1.09 0.00	17.73 1.33 0.00	22.03 1.96 -0.26	29.50 2.04 -6.86	30.08 2.17 -6.80	29.50 2.43 -3.21	31.17 2.51 -4.78	29.49 2.56 -3.02	29.10 2.25 -5.78	27.33 2.30 -3.98	25.58 2.26 -2.24	25.39 2.10 -3.47	27.21 2.27 -3.90	29.99 2.34 -5.76	30.73 2.38 -5.30	35.02 2.54 -7.80	35.50 2.58 -7.41	30.52 2.49 -4.74	22.64 1.79 -3.16	21.20 1.53 -2.99
POLETTI____ 23519	19.06 1.59 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.11 2.04 -0.26	29.27 2.06 -6.60	32.76 2.24 -9.42	33.36 2.60 -6.91	33.99 2.63 -7.48	34.36 2.65 -7.79	34.36 2.34 -10.96	34.12 2.38 -10.68	33.05 2.32 -9.64	32.99 2.18 -10.99	34.18 2.33 -10.80	34.40 2.47 -10.04	31.36 2.51 -5.79	34.80 2.64 -7.48	35.28 2.65 -7.11	30.59 2.61 -4.69	22.83 1.87 -3.26	21.69 1.68 -3.33
PORT_JEFF_3 23555	19.67 2.22 0.00	18.64 2.10 0.00	18.27 1.85 0.00	16.70 1.59 0.00	16.92 1.51 0.00	18.26 1.85 0.00	23.03 2.97 -0.25	30.07 2.88 -6.59	30.79 3.06 -6.63	30.83 3.74 -3.23	32.23 3.65 -4.69	31.33 3.63 -3.78	30.07 3.24 -5.76	28.89 3.28 -4.54	26.65 3.12 -2.45	26.35 2.89 -3.64	28.20 3.14 -4.02	31.91 3.41 -6.61	31.67 3.50 -5.11	35.76 3.60 -7.48	36.27 3.65 -7.11	31.42 3.59 -4.54	23.49 2.76 -3.03	22.05 2.50 -2.88
PORT_JEFF_4 23616	19.67 2.22 0.00	18.64 2.10 0.00	18.27 1.85 0.00	16.70 1.59 0.00	16.92 1.51 0.00	18.26 1.85 0.00	23.03 2.97 -0.25	30.07 2.88 -6.59	30.79 3.06 -6.63	30.83 3.74 -3.23	32.23 3.65 -4.69	31.33 3.63 -3.78	30.07 3.24 -5.76	28.89 3.28 -4.54	26.65 3.12 -2.45	26.35 2.89 -3.64	28.20 3.14 -4.02	31.91 3.41 -6.61	31.67 3.50 -5.11	35.76 3.60 -7.48	36.27 3.65 -7.11	31.42 3.59 -4.54	23.49 2.76 -3.03	22.05 2.50 -2.88
PORT_JEFF_IC 23713	19.70 2.25 0.00	18.67 2.13 0.00	18.30 1.89 0.00	16.73 1.62 0.00	16.93 1.53 0.00	18.29 1.89 0.00	23.09 3.03 -0.25	30.11 2.92 -6.59	30.82 3.08 -6.63	30.87 3.79 -3.23	32.28 3.70 -4.69	31.40 3.71 -3.78	30.13 3.31 -5.76	28.95 3.35 -4.54	26.69 3.16 -2.45	26.41 2.95 -3.64	28.26 3.20 -4.02	31.98 3.48 -6.61	31.74 3.57 -5.11	35.84 3.68 -7.48	36.35 3.72 -7.11	31.49 3.66 -4.54	23.54 2.81 -3.03	22.10 2.55 -2.88
PPL PILGRIM_ST_GT1 24216	19.60 2.15 0.00	18.57 2.03 0.00	18.20 1.79 0.00	16.64 1.53 0.00	16.84 1.43 0.00	18.19 1.79 0.00	22.95 2.89 -0.25	30.07 2.88 -6.59	30.78 3.04 -6.63	30.75 3.67 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.61 3.08 -2.45	26.33 2.87 -3.64	28.17 3.11 -4.02	31.82 3.33 -6.61	31.64 3.48 -5.11	35.71 3.55 -7.48	36.22 3.60 -7.11	31.37 3.54 -4.54	23.40 2.67 -3.03	21.95 2.40 -2.88
PPL PILGRIM_ST_GT2 24217	19.60 2.15 0.00	18.57 2.03 0.00	18.20 1.79 0.00	16.64 1.53 0.00	16.84 1.43 0.00	18.19 1.79 0.00	22.95 2.89 -0.25	30.07 2.88 -6.59	30.78 3.04 -6.63	30.75 3.67 -3.23	32.16 3.58 -4.69	31.28 3.59 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.61 3.08 -2.45	26.33 2.87 -3.64	28.17 3.11 -4.02	31.82 3.33 -6.61	31.64 3.48 -5.11	35.71 3.55 -7.48	36.22 3.60 -7.11	31.37 3.54 -4.54	23.40 2.67 -3.03	21.95 2.40 -2.88
PPL_SHRM_GT3 24213	19.72 2.27 0.00	18.68 2.15 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.95 1.54 0.00	18.31 1.90 0.00	23.13 3.07 -0.25	29.91 2.72 -6.59	30.61 2.87 -6.63	30.78 3.70 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	28.01 2.95 -4.02	31.89 3.39 -6.61	31.51 3.34 -5.11	35.61 3.45 -7.48	36.15 3.52 -7.11	31.26 3.42 -4.54	23.58 2.85 -3.03	22.22 2.67 -2.88
PPL_SHRM_GT4 24214	19.72 2.27 0.00	18.68 2.15 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.95 1.54 0.00	18.31 1.90 0.00	23.13 3.07 -0.25	29.91 2.72 -6.59	30.61 2.87 -6.63	30.78 3.70 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	28.01 2.95 -4.02	31.89 3.39 -6.61	31.51 3.34 -5.11	35.61 3.45 -7.48	36.15 3.52 -7.11	31.26 3.42 -4.54	23.58 2.85 -3.03	22.22 2.67 -2.88
PROJECT__ORANGE I 24174	17.42 -0.03 0.00	16.49 -0.05 0.00	16.35 -0.07 0.00	15.08 -0.03 0.00	15.38 -0.03 0.00	16.44 0.03 0.00	20.00 0.16 -0.03	21.49 0.12 -0.76	22.01 0.15 -0.76	24.33 0.19 -0.29	24.58 0.21 -0.48	24.40 0.21 -0.27	21.83 0.13 -0.64	21.63 0.13 -0.44	21.48 0.15 -0.25	20.31 0.10 -0.39	21.58 0.11 -0.43	22.69 0.17 -0.63	23.79 0.18 -0.55	25.72 0.25 -0.79	26.47 0.23 -0.73	23.99 0.19 -0.51	18.12 0.07 -0.35	17.09 0.08 -0.33

PROJECT___ORANGE 2 24166	17.42 -0.03 0.00	16.49 -0.05 0.00	16.35 -0.07 0.00	15.08 -0.03 0.00	15.38 -0.03 0.00	16.44 0.03 0.00	20.00 0.16 -0.03	21.49 0.12 -0.76	22.01 0.15 -0.76	24.33 0.19 -0.29	24.58 0.21 -0.48	24.40 0.21 -0.27	21.83 0.13 -0.64	21.63 0.13 -0.44	21.48 0.15 -0.25	20.31 0.10 -0.39	21.58 0.11 -0.43	22.69 0.17 -0.63	23.79 0.18 -0.55	25.72 0.25 -0.79	26.47 0.23 -0.73	23.99 0.19 -0.51	18.12 0.07 -0.35	17.09 0.08 -0.33
PYRITES___HYD 24023	16.16 -1.29 0.00	15.33 -1.21 0.00	15.26 -1.15 0.00	14.12 -1.00 0.00	14.37 -1.03 0.00	15.14 -1.26 0.00	18.14 -1.66 0.00	19.30 -1.30 0.00	19.73 -1.37 0.00	20.29 -1.55 2.01	20.33 -1.91 1.64	20.03 -1.91 1.97	19.69 -1.37 0.00	19.65 -1.41 0.00	19.67 -1.41 0.00	18.53 -1.29 0.00	19.71 -1.32 0.00	20.00 -1.51 0.38	20.17 -1.61 1.28	20.40 -1.85 2.43	20.47 -1.91 3.13	21.27 -1.61 0.42	16.49 -1.20 0.00	15.36 -1.32 0.00
RAMAPO___LBMP 323565	18.71 1.26 0.00	17.71 1.17 0.00	17.46 1.05 0.00	16.01 0.89 0.00	16.28 0.88 0.00	17.52 1.12 0.00	21.73 1.68 -0.24	28.72 1.71 -6.41	29.30 1.86 -6.34	28.99 2.15 -2.99	30.56 2.22 -4.45	28.95 2.22 -2.81	28.43 1.98 -5.39	26.79 2.02 -3.71	25.13 1.96 -2.09	24.88 1.82 -3.24	26.65 1.98 -3.64	29.34 2.08 -5.37	30.08 2.08 -4.95	34.14 2.20 -7.27	34.64 2.22 -6.91	29.90 2.19 -4.42	22.18 1.54 -2.95	20.80 1.33 -2.79
RANKINE____ 23646	17.52 0.07 0.00	16.55 0.02 0.00	16.48 0.07 0.00	15.33 0.21 0.00	15.64 0.23 0.00	16.68 0.28 0.00	20.58 0.71 -0.05	22.53 0.47 -1.46	23.03 0.42 -1.50	24.74 0.19 -0.69	25.14 0.21 -1.04	24.73 0.17 -0.65	22.33 0.04 -1.23	22.09 0.13 -0.90	21.86 0.25 -0.52	20.60 0.04 -0.74	22.01 0.15 -0.83	23.54 0.44 -1.22	24.79 0.60 -1.14	26.91 0.54 -1.69	32.71 0.76 -6.44	24.98 0.68 -1.01	18.70 0.34 -0.67	17.74 0.43 -0.63
RAVENSWOOD_GT2_1 24244	19.08 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT2_2 24245	19.08 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT2_3 24246	19.08 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.59 1.17 -0.01	17.85 1.43 -0.02	22.18 2.10 -0.27	29.33 2.12 -6.61	33.47 2.30 -10.07	34.26 2.65 -7.77	34.74 2.72 -8.13	35.55 2.75 -8.89	35.65 2.42 -12.17	35.73 2.46 -12.21	34.81 2.40 -11.32	34.76 2.24 -12.70	35.84 2.42 -12.38	35.50 2.56 -11.05	31.61 2.60 -5.95	34.87 2.71 -7.48	35.38 2.76 -7.11	30.69 2.68 -4.72	22.92 1.91 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT2_4 24247	19.08 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.59 1.17 -0.01	17.85 1.43 -0.02	22.18 2.10 -0.27	29.33 2.12 -6.61	33.47 2.30 -10.07	34.26 2.65 -7.77	34.74 2.72 -8.13	35.55 2.75 -8.89	35.65 2.42 -12.17	35.73 2.46 -12.21	34.81 2.40 -11.32	34.76 2.24 -12.70	35.84 2.42 -12.38	35.50 2.56 -11.05	31.61 2.60 -5.95	34.87 2.71 -7.48	35.38 2.76 -7.11	30.69 2.68 -4.72	22.92 1.91 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT3_1 24248	19.08 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.74 2.72 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.87 2.71 -7.48	35.35 2.73 -7.11	30.69 2.68 -4.72	22.92 1.91 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT3_2 24249	19.08 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.74 2.72 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.87 2.71 -7.48	35.35 2.73 -7.11	30.69 2.68 -4.72	22.92 1.91 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT3_3 24250	19.10 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.59 1.17 -0.01	17.85 1.43 -0.02	22.18 2.10 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.29 2.67 -7.77	34.76 2.75 -8.13	35.55 2.75 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.86 2.44 -12.38	35.52 2.58 -11.05	31.61 2.60 -5.95	34.90 2.74 -7.48	35.40 2.78 -7.11	30.71 2.70 -4.72	22.94 1.93 -3.31	21.80 1.68 -3.44
RAVENSWOOD_GT3_4 24251	19.10 1.62 -0.02	18.05 1.50 -0.01	17.80 1.38 -0.01	16.30 1.18 -0.01	16.59 1.17 -0.01	17.85 1.43 -0.02	22.18 2.10 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.29 2.67 -7.77	34.76 2.75 -8.13	35.55 2.75 -8.89	35.68 2.44 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.86 2.44 -12.38	35.52 2.58 -11.05	31.61 2.60 -5.95	34.90 2.74 -7.48	35.40 2.78 -7.11	30.71 2.70 -4.72	22.94 1.93 -3.31	21.80 1.68 -3.44
RAVENSWOOD_GT_1 23729	19.15 1.68 -0.02	18.08 1.54 -0.01	17.85 1.43 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.88 1.46 -0.02	22.22 2.14 -0.27	29.37 2.16 -6.61	33.51 2.34 -10.07	34.29 2.67 -7.77	34.78 2.77 -8.13	35.60 2.80 -8.89	35.72 2.48 -12.17	35.78 2.50 -12.21	34.85 2.44 -11.32	34.80 2.28 -12.70	35.88 2.46 -12.38	35.54 2.60 -11.05	31.65 2.65 -5.95	34.94 2.79 -7.48	35.43 2.81 -7.11	30.76 2.75 -4.72	22.95 1.95 -3.31	21.80 1.68 -3.44
RAVENSWOOD_GT_10 24258	19.06 1.59 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT_11 24259	19.06 1.59 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.78 1.67 -3.44

RAVENSWOOD_GT_4 24252	19.06 1.59 -0.02	18.01 1.47 -0.01	17.77 1.35 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.63 2.40 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.74 2.22 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.76 1.65 -3.44
RAVENSWOOD_GT_5 24254	19.06 1.59 -0.02	18.01 1.47 -0.01	17.77 1.35 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.63 2.40 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.74 2.22 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.76 1.65 -3.44
RAVENSWOOD_GT_6 24253	19.06 1.59 -0.02	18.01 1.47 -0.01	17.77 1.35 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.63 2.40 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.74 2.22 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.76 1.65 -3.44
RAVENSWOOD_GT_7 24255	19.06 1.59 -0.02	18.01 1.47 -0.01	17.77 1.35 -0.01	16.27 1.15 -0.01	16.55 1.14 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.63 2.40 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.74 2.22 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.76 1.65 -3.44
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.06 1.59 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.78 1.67 -3.44
RAVENSWOOD_GT_9 24257	19.06 1.59 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.71 2.70 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.48 2.54 -11.05	31.59 2.58 -5.95	34.85 2.69 -7.48	35.35 2.73 -7.11	30.66 2.65 -4.72	22.90 1.89 -3.31	21.78 1.67 -3.44
RAVENSWOOD___1 23533	19.13 1.66 -0.02	18.08 1.54 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.88 1.46 -0.02	22.22 2.14 -0.27	29.37 2.16 -6.61	33.49 2.32 -10.07	34.29 2.67 -7.77	34.78 2.77 -8.13	35.60 2.80 -8.89	35.70 2.46 -12.17	35.78 2.50 -12.21	34.85 2.44 -11.32	34.80 2.28 -12.70	35.86 2.44 -12.38	35.54 2.60 -11.05	31.65 2.65 -5.95	34.94 2.79 -7.48	35.43 2.81 -7.11	30.76 2.75 -4.72	22.95 1.95 -3.31	21.80 1.68 -3.44
RAVENSWOOD___2 23534	19.10 1.62 -0.02	18.05 1.50 -0.01	17.81 1.39 -0.01	16.32 1.19 -0.01	16.60 1.19 -0.01	17.83 1.41 -0.02	22.18 2.10 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.12 2.50 -7.77	34.74 2.72 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.81 2.40 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.50 2.56 -11.05	31.61 2.60 -5.95	34.90 2.74 -7.48	35.38 2.76 -7.11	30.71 2.70 -4.72	22.92 1.91 -3.31	21.76 1.65 -3.44
RAVENSWOOD___3 23535	19.08 1.60 -0.02	18.03 1.49 -0.01	17.78 1.36 -0.01	16.29 1.16 -0.01	16.57 1.16 -0.01	17.83 1.41 -0.02	22.16 2.08 -0.27	29.33 2.12 -6.61	33.45 2.28 -10.07	34.26 2.65 -7.77	34.74 2.72 -8.13	35.53 2.73 -8.89	35.65 2.42 -12.17	35.71 2.44 -12.21	34.78 2.38 -11.32	34.76 2.24 -12.70	35.82 2.40 -12.38	35.50 2.56 -11.05	31.59 2.58 -5.95	34.87 2.71 -7.48	35.35 2.73 -7.11	30.69 2.68 -4.72	22.92 1.91 -3.31	21.78 1.67 -3.44
RAVENSWOOD___4 23820	19.13 1.66 -0.02	18.08 1.54 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.88 1.46 -0.02	22.22 2.14 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.78 2.77 -8.13	35.57 2.77 -8.89	35.70 2.46 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.86 2.44 -12.38	35.54 2.60 -11.05	31.63 2.63 -5.95	34.94 2.79 -7.48	35.43 2.81 -7.11	30.73 2.72 -4.72	22.95 1.95 -3.31	21.80 1.68 -3.44
RCPL_TRUST___DRP 24196	19.07 1.60 -0.01	18.03 1.49 0.00	17.78 1.36 0.00	16.28 1.16 0.00	16.57 1.16 0.00	17.84 1.43 -0.01	22.17 2.10 -0.26	29.34 2.14 -6.60	32.12 2.30 -8.71	32.52 2.69 -5.98	33.40 2.75 -6.77	33.26 2.75 -6.60	33.15 2.44 -9.64	32.55 2.48 -9.00	31.32 2.42 -7.82	31.20 2.26 -9.12	32.56 2.44 -9.08	33.41 2.58 -8.94	31.28 2.60 -5.62	34.87 2.71 -7.48	35.38 2.76 -7.11	30.62 2.68 -4.65	22.81 1.91 -3.20	21.56 1.67 -3.22
RENSSELAER___COGEN 23796	18.50 1.05 0.00	17.49 0.96 0.00	17.33 0.92 0.00	15.95 0.83 0.00	16.25 0.85 0.00	17.34 0.93 0.00	21.11 0.99 -0.31	29.85 0.99 -8.26	30.49 1.10 -8.29	28.97 1.24 -3.88	30.90 1.22 -5.80	28.78 1.22 -3.65	29.19 1.07 -7.05	26.96 1.05 -4.85	24.89 1.07 -2.73	25.05 0.99 -4.23	26.85 1.05 -4.76	30.04 1.14 -7.01	30.72 1.22 -6.45	35.48 1.33 -9.47	35.90 1.40 -8.99	30.27 1.21 -5.77	22.50 0.95 -3.85	21.18 0.87 -3.64
REVERE_CPPR_DRP 24186	17.71 0.26 0.00	16.77 0.23 0.00	16.63 0.21 0.00	15.39 0.27 0.00	15.68 0.28 0.00	16.73 0.33 0.00	20.36 0.54 -0.01	21.49 0.56 -0.33	22.13 0.70 -0.33	24.72 0.91 0.04	24.82 0.86 -0.07	24.75 0.89 0.04	21.95 0.61 -0.28	21.86 0.61 -0.19	21.85 0.65 -0.11	20.54 0.55 -0.17	21.88 0.65 -0.19	22.83 0.70 -0.24	24.00 0.81 -0.13	25.71 0.89 -0.14	26.52 0.94 -0.06	24.20 0.72 -0.19	18.29 0.44 -0.15	17.19 0.37 -0.14
RIVERBAY____ 323610	19.14 1.68 -0.01	18.08 1.54 -0.01	17.86 1.44 -0.01	16.39 1.27 -0.01	16.68 1.26 -0.01	17.87 1.46 -0.01	22.21 2.14 -0.26	29.38 2.18 -6.60	30.10 2.36 -6.63	29.81 2.72 -3.25	31.41 2.82 -4.71	29.87 2.82 -3.14	29.34 2.50 -5.78	27.71 2.53 -4.12	26.01 2.47 -2.46	25.77 2.30 -3.65	27.56 2.48 -4.04	30.25 2.65 -5.71	30.86 2.70 -5.11	34.99 2.84 -7.47	35.50 2.88 -7.10	30.64 2.79 -4.56	22.71 1.96 -3.05	21.27 1.70 -2.89
ROCHESTER_9_IC 23652	17.26 -0.19 0.00	16.29 -0.25 0.00	16.17 -0.25 0.00	14.95 -0.17 0.00	15.27 -0.14 0.00	16.29 -0.11 0.00	19.89 0.04 -0.04	21.50 -0.14 -1.04	21.94 -0.19 -1.02	23.99 -0.31 -0.45	24.29 -0.29 -0.69	24.02 -0.31 -0.42	21.62 -0.32 -0.88	21.36 -0.29 -0.59	21.16 -0.25 -0.33	20.01 -0.34 -0.53	21.33 -0.29 -0.59	22.62 -0.13 -0.86	23.76 -0.07 -0.78	25.66 -0.15 -1.13	26.00 -0.08 -0.57	23.90 -0.09 -0.71	17.98 -0.19 -0.48	17.11 -0.02 -0.45

ROSETON___1 23587	18.73 1.27 0.00	17.71 1.17 0.00	17.48 1.07 0.00	16.02 0.91 0.00	16.32 0.91 0.00	17.54 1.13 0.00	21.74 1.68 -0.25	28.92 1.71 -6.61	29.50 1.86 -6.54	29.06 2.12 -3.09	30.67 2.20 -4.59	29.01 2.20 -2.90	28.56 1.94 -5.57	26.86 1.98 -3.83	25.18 1.94 -2.16	24.97 1.80 -3.34	26.72 1.93 -3.75	29.49 2.06 -5.54	30.23 2.08 -5.10	34.35 2.17 -7.50	34.84 2.19 -7.13	30.02 2.17 -4.56	22.27 1.54 -3.04	20.88 1.33 -2.88
ROSETON___2 23588	18.73 1.27 0.00	17.71 1.17 0.00	17.48 1.07 0.00	16.02 0.91 0.00	16.32 0.91 0.00	17.54 1.13 0.00	21.74 1.68 -0.25	28.92 1.71 -6.61	29.50 1.86 -6.54	29.06 2.12 -3.09	30.67 2.20 -4.59	29.01 2.20 -2.90	28.56 1.94 -5.57	26.86 1.98 -3.83	25.18 1.94 -2.16	24.97 1.80 -3.34	26.72 1.93 -3.75	29.49 2.06 -5.54	30.23 2.08 -5.10	34.35 2.17 -7.50	34.84 2.19 -7.13	30.02 2.17 -4.56	22.27 1.54 -3.04	20.88 1.33 -2.88
RUSSELL___1 23602	17.33 -0.12 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	14.99 -0.12 0.00	15.32 -0.09 0.00	16.34 -0.07 0.00	19.97 0.12 -0.04	21.60 -0.04 -1.04	22.02 -0.10 -1.02	24.10 -0.19 -0.45	24.41 -0.17 -0.69	24.14 -0.19 -0.42	21.73 -0.21 -0.88	21.46 -0.19 -0.59	21.27 -0.15 -0.33	20.11 -0.24 -0.53	21.44 -0.19 -0.59	22.73 -0.02 -0.86	23.88 0.05 -0.78	25.78 -0.02 -1.13	26.13 0.05 -0.57	24.00 0.00 -0.71	18.05 -0.12 -0.48	17.18 0.05 -0.45
RUSSELL___2 23532	17.33 -0.12 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	14.99 -0.12 0.00	15.32 -0.09 0.00	16.34 -0.07 0.00	19.97 0.12 -0.04	21.60 -0.04 -1.04	22.02 -0.10 -1.02	24.10 -0.19 -0.45	24.41 -0.17 -0.69	24.14 -0.19 -0.42	21.73 -0.21 -0.88	21.46 -0.19 -0.59	21.27 -0.15 -0.33	20.11 -0.24 -0.53	21.44 -0.19 -0.59	22.73 -0.02 -0.86	23.88 0.05 -0.78	25.78 -0.02 -1.13	26.13 0.05 -0.57	24.00 0.00 -0.71	18.05 -0.12 -0.48	17.18 0.05 -0.45
RUSSELL___3 23549	17.33 -0.12 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	14.99 -0.12 0.00	15.32 -0.09 0.00	16.34 -0.07 0.00	19.97 0.12 -0.04	21.60 -0.04 -1.04	22.02 -0.10 -1.02	24.10 -0.19 -0.45	24.41 -0.17 -0.69	24.14 -0.19 -0.42	21.73 -0.21 -0.88	21.46 -0.19 -0.59	21.27 -0.15 -0.33	20.11 -0.24 -0.53	21.44 -0.19 -0.59	22.73 -0.02 -0.86	23.88 0.05 -0.78	25.78 -0.02 -1.13	26.13 0.05 -0.57	24.00 0.00 -0.71	18.05 -0.12 -0.48	17.18 0.05 -0.45
RUSSELL___4 23556	17.33 -0.12 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	14.99 -0.12 0.00	15.32 -0.09 0.00	16.34 -0.07 0.00	19.97 0.12 -0.04	21.60 -0.04 -1.04	22.02 -0.10 -1.02	24.10 -0.19 -0.45	24.41 -0.17 -0.69	24.14 -0.19 -0.42	21.73 -0.21 -0.88	21.46 -0.19 -0.59	21.27 -0.15 -0.33	20.11 -0.24 -0.53	21.44 -0.19 -0.59	22.73 -0.02 -0.86	23.88 0.05 -0.78	25.78 -0.02 -1.13	26.13 0.05 -0.57	24.00 0.00 -0.71	18.05 -0.12 -0.48	17.18 0.05 -0.45
RUSSELL___STATION 23914	17.33 -0.12 0.00	16.35 -0.18 0.00	16.22 -0.20 0.00	14.99 -0.12 0.00	15.32 -0.09 0.00	16.34 -0.07 0.00	19.97 0.12 -0.04	21.60 -0.04 -1.04	22.02 -0.10 -1.02	24.10 -0.19 -0.45	24.41 -0.17 -0.69	24.14 -0.19 -0.42	21.73 -0.21 -0.88	21.46 -0.19 -0.59	21.27 -0.15 -0.33	20.11 -0.24 -0.53	21.44 -0.19 -0.59	22.73 -0.02 -0.86	23.88 0.05 -0.78	25.78 -0.02 -1.13	26.13 0.05 -0.57	24.00 0.00 -0.71	18.05 -0.12 -0.48	17.18 0.05 -0.45
S SALMON___HYD 24043	16.96 -0.49 0.00	16.06 -0.48 0.00	15.92 -0.49 0.00	14.71 -0.41 0.00	15.01 -0.40 0.00	16.01 -0.39 0.00	19.48 -0.36 -0.02	20.80 -0.39 -0.59	21.38 -0.32 -0.59	23.63 -0.29 -0.06	23.81 -0.31 -0.24	23.65 -0.31 -0.05	21.18 -0.38 -0.50	21.03 -0.38 -0.34	20.92 -0.36 -0.19	19.74 -0.38 -0.30	21.02 -0.36 -0.34	22.02 -0.33 -0.46	23.05 -0.32 -0.32	24.77 -0.32 -0.41	25.52 -0.31 -0.31	23.28 -0.37 -0.36	17.60 -0.37 -0.27	16.57 -0.37 -0.26
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.33 -0.12 0.00	16.37 -0.17 0.00	16.30 -0.11 0.00	15.15 0.03 0.00	15.45 0.05 0.00	16.47 0.07 0.00	20.30 0.44 -0.05	22.15 0.15 -1.41	22.61 0.06 -1.44	24.30 -0.22 -0.66	24.69 -0.19 -0.99	24.32 -0.22 -0.62	21.95 -0.29 -1.18	21.67 -0.25 -0.86	21.45 -0.13 -0.50	20.23 -0.30 -0.71	21.60 -0.23 -0.80	23.11 0.04 -1.17	24.31 0.16 -1.10	26.40 0.10 -1.62	31.37 0.26 -5.60	24.49 0.23 -0.97	18.39 0.05 -0.65	17.47 0.18 -0.61
SELKIRK___I 23801	18.41 0.96 0.00	17.43 0.89 0.00	17.27 0.85 0.00	15.89 0.77 0.00	16.19 0.79 0.00	17.27 0.87 0.00	21.10 0.99 -0.31	29.74 1.01 -8.13	30.33 1.12 -8.11	28.89 1.24 -3.80	30.80 1.24 -5.67	28.70 1.22 -3.57	29.03 1.07 -6.90	26.88 1.07 -4.74	24.85 1.10 -2.67	24.97 1.01 -4.14	26.76 1.07 -4.65	29.89 1.14 -6.86	30.58 1.22 -6.31	35.25 1.31 -9.26	35.69 1.38 -8.80	30.17 1.23 -5.65	22.42 0.95 -3.77	21.11 0.87 -3.56
SELKIRK___II 23799	18.41 0.96 0.00	17.43 0.89 0.00	17.27 0.85 0.00	15.89 0.77 0.00	16.19 0.79 0.00	17.27 0.87 0.00	21.10 0.99 -0.31	29.73 0.99 -8.13	30.34 1.12 -8.12	28.90 1.24 -3.81	30.80 1.24 -5.68	28.71 1.22 -3.57	29.04 1.07 -6.91	26.86 1.05 -4.75	24.83 1.07 -2.68	24.96 0.99 -4.15	26.77 1.07 -4.66	29.90 1.14 -6.87	30.59 1.22 -6.31	35.26 1.31 -9.28	35.70 1.38 -8.81	30.18 1.23 -5.65	22.41 0.94 -3.77	21.09 0.85 -3.57
SENECA OSWGO___HYD 24041	17.23 -0.23 0.00	16.32 -0.22 0.00	16.18 -0.23 0.00	14.92 -0.20 0.00	15.22 -0.18 0.00	16.24 -0.16 0.00	19.76 -0.08 -0.03	21.14 -0.14 -0.68	21.67 -0.10 -0.67	24.00 -0.10 -0.24	24.20 -0.10 -0.41	24.04 -0.10 -0.23	21.51 -0.13 -0.57	21.33 -0.13 -0.39	21.18 -0.13 -0.22	20.00 -0.16 -0.34	21.28 -0.15 -0.39	22.36 -0.09 -0.55	23.44 -0.09 -0.48	25.31 -0.05 -0.68	26.08 -0.05 -0.62	23.65 -0.09 -0.45	17.87 -0.14 -0.31	16.85 -0.12 -0.30
SENECA___ENERGY 23797	17.35 -0.10 0.00	16.40 -0.13 0.00	16.26 -0.15 0.00	15.02 -0.09 0.00	15.35 -0.06 0.00	16.44 0.03 0.00	20.09 0.24 -0.04	21.85 0.15 -1.11	22.37 0.17 -1.10	24.49 0.17 -0.47	24.79 0.17 -0.73	24.52 0.17 -0.44	22.06 0.06 -0.93	21.76 0.06 -0.64	21.53 0.08 -0.36	20.40 0.02 -0.56	21.71 0.04 -0.63	22.96 0.15 -0.92	24.06 0.18 -0.83	26.10 0.22 -1.20	26.89 0.26 -1.12	24.23 0.19 -0.75	18.24 0.04 -0.51	17.22 0.07 -0.48
SHOEMAKER___GT 23640	18.52 1.06 0.00	17.53 0.99 0.00	17.31 0.90 0.00	15.87 0.76 0.00	16.18 0.77 0.00	17.39 0.98 0.00	21.51 1.47 -0.23	28.26 1.48 -6.17	28.81 1.60 -6.10	28.55 1.81 -2.88	30.06 1.89 -4.29	28.54 1.91 -2.71	27.92 1.66 -5.19	26.34 1.71 -3.57	24.76 1.67 -2.01	24.50 1.57 -3.12	26.22 1.68 -3.50	28.81 1.75 -5.17	29.59 1.78 -4.76	33.56 1.87 -7.00	34.06 1.89 -6.66	29.41 1.86 -4.26	21.86 1.33 -2.84	20.51 1.15 -2.68
SHOREHAM_IC_1 23715	19.72 2.27 0.00	18.68 2.15 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.95 1.54 0.00	18.31 1.90 0.00	23.13 3.07 -0.25	29.91 2.72 -6.59	30.61 2.87 -6.63	30.78 3.70 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	28.01 2.95 -4.02	31.89 3.39 -6.61	31.51 3.34 -5.11	35.61 3.45 -7.48	36.15 3.52 -7.11	31.26 3.42 -4.54	23.58 2.85 -3.03	22.22 2.67 -2.88

SHOREHAM_IC_2 23716	19.72 2.27 0.00	18.68 2.15 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.95 1.54 0.00	18.31 1.90 0.00	23.13 3.07 -0.25	29.91 2.72 -6.59	30.61 2.87 -6.63	30.78 3.70 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	28.01 2.95 -4.02	31.89 3.39 -6.61	31.51 3.34 -5.11	35.61 3.45 -7.48	36.15 3.52 -7.11	31.26 3.42 -4.54	23.58 2.85 -3.03	22.22 2.67 -2.88
SISSONVILLE____ 23735	15.92 -1.54 0.00	15.10 -1.44 0.00	15.03 -1.38 0.00	13.89 -1.22 0.00	14.14 -1.26 0.00	14.90 -1.51 0.00	17.83 -1.98 0.00	18.99 -1.61 0.00	19.40 -1.71 0.00	19.94 -1.96 1.96	19.95 -2.34 1.60	19.65 -2.34 1.92	19.36 -1.71 0.00	19.31 -1.75 0.00	19.33 -1.75 0.00	18.23 -1.59 0.00	19.38 -1.66 0.00	19.66 -1.86 0.37	19.83 -1.98 1.24	20.04 -2.27 2.36	20.12 -2.35 3.04	20.93 -1.96 0.41	16.24 -1.45 0.00	15.11 -1.57 0.00
SITHE_IND_GS1 24169	17.10 -0.35 0.00	16.21 -0.33 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.11 -0.29 0.00	16.11 -0.29 0.00	19.53 -0.30 -0.02	20.79 -0.35 -0.54	21.30 -0.34 -0.53	23.69 -0.38 -0.22	23.85 -0.38 -0.35	23.74 -0.38 -0.21	21.15 -0.36 -0.45	21.01 -0.36 -0.31	20.90 -0.36 -0.17	19.74 -0.36 -0.27	20.96 -0.38 -0.30	21.98 -0.35 -0.44	23.10 -0.35 -0.40	24.88 -0.37 -0.57	25.66 -0.38 -0.53	23.31 -0.35 -0.36	17.62 -0.32 -0.25	16.62 -0.28 -0.23
SITHE_IND_GS2 24170	17.10 -0.35 0.00	16.21 -0.33 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.11 -0.29 0.00	16.11 -0.29 0.00	19.53 -0.30 -0.02	20.79 -0.35 -0.54	21.30 -0.34 -0.53	23.69 -0.38 -0.22	23.85 -0.38 -0.35	23.74 -0.38 -0.21	21.15 -0.36 -0.45	21.01 -0.36 -0.31	20.90 -0.36 -0.17	19.74 -0.36 -0.27	20.96 -0.38 -0.30	21.98 -0.35 -0.44	23.10 -0.35 -0.40	24.88 -0.37 -0.57	25.66 -0.38 -0.53	23.31 -0.35 -0.36	17.62 -0.32 -0.25	16.62 -0.28 -0.23
SITHE_IND_GS3 24171	17.10 -0.35 0.00	16.21 -0.33 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.11 -0.29 0.00	16.11 -0.29 0.00	19.53 -0.30 -0.02	20.79 -0.35 -0.54	21.30 -0.34 -0.53	23.69 -0.38 -0.22	23.85 -0.38 -0.35	23.74 -0.38 -0.21	21.15 -0.36 -0.45	21.01 -0.36 -0.31	20.90 -0.36 -0.17	19.74 -0.36 -0.27	20.96 -0.38 -0.30	21.98 -0.35 -0.44	23.10 -0.35 -0.40	24.88 -0.37 -0.57	25.66 -0.38 -0.53	23.31 -0.35 -0.36	17.62 -0.32 -0.25	16.62 -0.28 -0.23
SITHE_IND_GS4 24172	17.10 -0.35 0.00	16.21 -0.33 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.11 -0.29 0.00	16.11 -0.29 0.00	19.53 -0.30 -0.02	20.79 -0.35 -0.54	21.30 -0.34 -0.53	23.69 -0.38 -0.22	23.85 -0.38 -0.35	23.74 -0.38 -0.21	21.15 -0.36 -0.45	21.01 -0.36 -0.31	20.90 -0.36 -0.17	19.74 -0.36 -0.27	20.96 -0.38 -0.30	21.98 -0.35 -0.44	23.10 -0.35 -0.40	24.88 -0.37 -0.57	25.66 -0.38 -0.53	23.31 -0.35 -0.36	17.62 -0.32 -0.25	16.62 -0.28 -0.23
SITHE____BATAVIA 24024	17.26 -0.19 0.00	16.29 -0.25 0.00	16.18 -0.23 0.00	15.01 -0.11 0.00	15.35 -0.06 0.00	16.37 -0.03 0.00	20.11 0.26 -0.05	21.77 -0.04 -1.21	22.14 -0.15 -1.18	24.01 -0.36 -0.52	24.35 -0.33 -0.80	24.04 -0.36 -0.48	21.68 -0.40 -1.02	21.36 -0.38 -0.68	21.19 -0.27 -0.38	20.00 -0.44 -0.61	21.35 -0.38 -0.69	22.76 -0.13 -1.01	23.93 -0.02 -0.90	25.86 -0.12 -1.30	26.18 0.08 -0.59	24.08 -0.02 -0.81	18.07 -0.18 -0.56	17.25 0.05 -0.53
SITHE____INDEPEND 23800	17.10 -0.35 0.00	16.21 -0.33 0.00	16.07 -0.35 0.00	14.81 -0.30 0.00	15.11 -0.29 0.00	16.11 -0.29 0.00	19.53 -0.30 -0.02	20.79 -0.35 -0.54	21.30 -0.34 -0.53	23.69 -0.38 -0.22	23.85 -0.38 -0.35	23.74 -0.38 -0.21	21.15 -0.36 -0.45	21.01 -0.36 -0.31	20.90 -0.36 -0.17	19.74 -0.36 -0.27	20.96 -0.38 -0.30	21.98 -0.35 -0.44	23.10 -0.35 -0.40	24.88 -0.37 -0.57	25.66 -0.38 -0.53	23.31 -0.35 -0.36	17.62 -0.32 -0.25	16.62 -0.28 -0.23
SITHE____MASSENA 23902	16.56 -0.89 0.00	15.71 -0.83 0.00	15.64 -0.77 0.00	14.42 -0.70 0.00	14.70 -0.71 0.00	15.47 -0.93 0.00	18.50 -1.31 0.00	19.57 -1.03 0.00	19.90 -1.20 0.00	20.09 -1.41 2.35	20.32 -1.65 1.92	19.93 -1.67 2.31	19.90 -1.16 0.00	19.88 -1.18 0.00	19.88 -1.20 0.00	18.75 -1.07 0.00	19.90 -1.14 0.00	20.15 -1.29 0.45	20.18 -1.38 1.49	20.26 -1.58 2.84	20.22 -1.63 3.66	21.45 -1.35 0.49	16.74 -0.96 0.00	15.69 -0.98 0.00
SITHE____OGDNSBRG 24021	16.34 -1.12 0.00	15.49 -1.04 0.00	15.43 -0.98 0.00	14.25 -0.86 0.00	14.51 -0.89 0.00	15.29 -1.12 0.00	18.30 -1.51 0.00	19.45 -1.15 0.00	19.84 -1.27 0.00	20.31 -1.43 2.11	20.39 -1.77 1.72	20.07 -1.77 2.07	19.80 -1.26 0.00	19.77 -1.29 0.00	19.80 -1.29 0.00	18.65 -1.17 0.00	19.84 -1.20 0.40	20.11 -1.38 0.40	20.24 -1.48 1.34	20.43 -1.70 2.55	20.47 -1.76 3.28	21.38 -1.47 0.44	16.62 -1.08 0.00	15.49 -1.18 0.00
SITHE____STERLING 23777	17.75 0.30 0.00	16.80 0.26 0.00	16.66 0.25 0.00	15.39 0.27 0.00	15.70 0.29 0.00	16.75 0.35 0.00	20.38 0.55 -0.02	21.57 0.56 -0.41	22.19 0.68 -0.41	24.74 0.83 -0.06	24.90 0.84 -0.18	24.80 0.84 -0.05	22.02 0.61 -0.35	21.91 0.61 -0.24	21.85 0.63 -0.14	20.57 0.54 -0.21	21.91 0.63 -0.24	22.91 0.70 -0.32	24.05 0.76 -0.24	25.85 0.86 -0.31	26.64 0.89 -0.24	24.25 0.70 -0.26	18.33 0.44 -0.19	17.24 0.38 -0.18
SOUTH CAIRO____GT 23612	18.85 1.40 0.00	17.84 1.31 0.00	17.66 1.25 0.00	16.20 1.09 0.00	16.53 1.12 0.00	17.70 1.30 0.00	21.80 1.72 -0.27	29.59 1.87 -7.12	30.13 1.96 -7.06	29.19 2.00 -3.34	30.92 2.08 -4.96	29.22 2.18 -3.14	28.92 1.85 -6.01	27.11 1.92 -4.13	25.29 1.88 -2.33	25.17 1.74 -3.61	27.01 1.91 -4.05	29.71 1.84 -5.98	30.52 1.96 -5.51	34.93 2.15 -8.10	35.44 2.22 -7.70	30.29 2.07 -4.92	22.52 1.54 -3.28	21.13 1.35 -3.11
SOUTH HAMPTN____IC 23720	20.28 2.83 0.00	19.21 2.68 0.00	18.83 2.41 0.00	17.20 2.09 0.00	17.42 2.02 0.00	18.83 2.43 0.00	23.84 3.78 -0.25	30.76 3.56 -6.59	31.47 3.74 -6.63	31.80 4.72 -3.23	33.19 4.61 -4.69	32.26 4.57 -3.78	30.85 4.02 -5.76	29.67 4.07 -4.54	27.33 3.79 -2.45	26.97 3.51 -3.64	28.85 3.79 -4.02	32.81 4.31 -6.61	32.50 4.33 -5.11	36.72 4.56 -7.48	37.27 4.64 -7.11	32.21 4.38 -4.54	24.16 3.43 -3.03	22.72 3.17 -2.88
SOUTHOLD____IC 23719	20.59 3.14 0.00	19.51 2.98 0.00	19.10 2.69 0.00	17.46 2.34 0.00	17.70 2.30 0.00	19.11 2.71 0.00	24.23 4.18 -0.25	31.17 3.98 -6.59	31.89 4.16 -6.63	32.33 5.25 -3.23	33.71 5.14 -4.69	32.79 5.09 -3.78	31.29 4.46 -5.76	30.09 4.49 -4.54	27.75 4.22 -2.45	27.36 3.91 -3.64	29.27 4.21 -4.02	33.27 4.77 -6.61	33.01 4.84 -5.11	37.34 5.18 -7.48	37.93 5.31 -7.11	32.77 4.94 -4.54	24.51 3.79 -3.03	23.02 3.47 -2.88
ST LAWRENCE____ 23600	16.67 -0.79 0.00	15.83 -0.71 0.00	15.76 -0.66 0.00	14.51 -0.61 0.00	14.79 -0.62 0.00	15.62 -0.79 0.00	18.64 -1.17 0.00	19.57 -1.03 0.00	19.92 -1.18 0.00	20.06 -1.36 2.43	20.44 -1.46 1.99	20.07 -1.46 2.39	19.92 -1.14 0.00	19.92 -1.14 0.00	19.92 -1.16 0.00	18.79 -1.03 0.00	19.92 -1.12 0.00	20.18 -1.25 0.46	20.17 -1.34 1.54	20.28 -1.46 2.94	20.20 -1.53 3.79	21.43 -1.35 0.51	16.76 -0.94 0.00	15.79 -0.88 0.00

STATION 5_MISC_HYD 23604	17.26 -0.19 0.00	16.29 -0.25 0.00	16.17 -0.25 0.00	14.95 -0.17 0.00	15.27 -0.14 0.00	16.29 -0.11 0.00	19.89 0.04 -0.04	21.50 -0.14 -1.04	21.94 -0.19 -1.02	23.99 -0.31 -0.45	24.29 -0.29 -0.69	24.02 -0.31 -0.42	21.62 -0.32 -0.88	21.36 -0.29 -0.59	21.16 -0.25 -0.33	20.01 -0.34 -0.53	21.33 -0.29 -0.59	22.62 -0.13 -0.86	23.76 -0.07 -0.78	25.66 -0.15 -1.13	26.00 -0.08 -0.57	23.90 -0.09 -0.71	17.98 -0.19 -0.48	17.11 -0.02 -0.45
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	17.38 -0.07 0.00	16.44 -0.10 0.00	16.30 -0.11 0.00	15.05 -0.06 0.00	15.38 -0.03 0.00	16.44 0.03 0.00	20.07 0.22 -0.04	21.75 0.10 -1.04	22.22 0.08 -1.03	24.35 0.05 -0.45	24.65 0.07 -0.69	24.38 0.05 -0.42	21.92 -0.02 -0.88	21.66 0.00 -0.60	21.44 0.02 -0.34	20.29 -0.06 -0.53	21.61 -0.02 -0.59	22.89 0.13 -0.87	24.02 0.18 -0.78	25.99 0.17 -1.14	26.81 0.23 -1.06	24.16 0.16 -0.71	18.17 0.00 -0.48	17.24 0.12 -0.45
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.14 -0.31 0.00	16.19 -0.35 0.00	16.07 -0.35 0.00	14.84 -0.27 0.00	15.16 -0.25 0.00	16.18 -0.23 0.00	19.75 -0.10 -0.04	21.36 -0.27 -1.03	21.80 -0.32 -1.01	23.86 -0.43 -0.44	24.16 -0.41 -0.68	23.90 -0.43 -0.41	21.51 -0.42 -0.87	21.26 -0.40 -0.60	21.04 -0.38 -0.34	19.91 -0.44 -0.52	21.22 -0.40 -0.58	22.48 -0.26 -0.86	23.60 -0.23 -0.77	25.51 -0.30 -1.13	26.40 -0.26 -1.14	23.73 -0.26 -0.70	17.85 -0.32 -0.47	16.99 -0.13 -0.45
STEEL___WIND 323596	17.54 0.09 0.00	16.57 0.03 0.00	16.49 0.08 0.00	15.34 0.23 0.00	15.64 0.23 0.00	16.70 0.30 0.00	20.60 0.73 -0.05	22.55 0.49 -1.46	23.05 0.44 -1.50	24.76 0.21 -0.69	25.16 0.24 -1.04	24.78 0.21 -0.65	22.35 0.06 -1.23	22.11 0.15 -0.90	21.88 0.27 -0.52	20.62 0.06 -0.74	22.03 0.17 -0.83	23.57 0.46 -1.22	24.82 0.62 -1.14	26.96 0.59 -1.69	32.74 0.79 -6.44	25.00 0.70 -1.01	18.72 0.35 -0.67	17.76 0.45 -0.63
STEBEN_REC_LFGE 323667	18.03 0.58 0.00	17.02 0.48 0.00	16.90 0.49 0.00	15.70 0.59 0.00	16.01 0.60 0.00	17.19 0.79 0.00	21.23 1.35 -0.07	23.70 1.19 -1.90	24.20 1.20 -1.90	25.98 1.26 -0.86	26.45 1.26 -1.30	25.94 1.22 -0.81	23.59 0.93 -1.60	23.13 0.95 -1.12	22.71 0.99 -0.63	21.55 0.77 -0.96	23.02 0.90 -1.08	24.68 1.20 -1.59	25.87 1.36 -1.46	28.32 1.51 -2.14	30.51 1.61 -3.39	25.97 1.37 -1.31	19.42 0.85 -0.87	18.35 0.85 -0.83
STONY___BROOK 24151	19.63 2.18 0.00	18.60 2.07 0.00	18.23 1.82 0.00	16.67 1.56 0.00	16.89 1.48 0.00	18.22 1.82 0.00	23.01 2.95 -0.25	30.05 2.86 -6.59	30.78 3.04 -6.63	30.80 3.72 -3.23	32.20 3.63 -4.69	31.35 3.66 -3.78	30.09 3.26 -5.76	28.91 3.31 -4.54	26.67 3.14 -2.45	26.39 2.93 -3.64	28.24 3.18 -4.02	31.93 3.44 -6.61	31.69 3.53 -5.11	35.76 3.60 -7.48	36.27 3.65 -7.11	31.42 3.59 -4.54	23.47 2.74 -3.03	22.04 2.48 -2.88
STURGEON_POOL_HYD 23609	18.69 1.24 0.00	17.71 1.17 0.00	17.48 1.07 0.00	16.01 0.89 0.00	16.30 0.89 0.00	17.52 1.12 0.00	21.73 1.66 -0.25	29.07 1.73 -6.74	29.64 1.86 -6.68	29.08 2.07 -3.15	30.72 2.15 -4.69	29.05 2.18 -2.96	28.66 1.92 -5.68	26.92 1.96 -3.91	25.20 1.92 -2.20	25.02 1.78 -3.41	26.80 1.93 -3.83	29.54 1.99 -5.65	30.27 2.00 -5.21	34.48 2.15 -7.66	34.94 2.14 -7.28	30.06 2.12 -4.65	22.32 1.52 -3.10	20.91 1.30 -2.94
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	18.64 1.19 0.00	17.64 1.11 0.00	17.41 1.00 0.00	15.96 0.85 0.00	16.25 0.85 0.00	17.47 1.07 0.00	21.65 1.60 -0.24	28.52 1.65 -6.27	29.08 1.77 -6.20	28.81 2.03 -2.93	30.34 2.10 -4.36	28.79 2.13 -2.75	28.19 1.85 -5.28	26.58 1.90 -3.63	24.98 1.86 -2.04	24.73 1.74 -3.17	26.47 1.87 -3.56	29.09 1.95 -5.25	29.85 1.96 -4.84	33.89 2.10 -7.11	34.37 2.09 -6.76	29.69 2.07 -4.32	22.05 1.47 -2.88	20.67 1.27 -2.73
SYNERGY___BIOGAS 323694	17.26 -0.19 0.00	16.29 -0.25 0.00	16.18 -0.23 0.00	15.01 -0.11 0.00	15.35 -0.06 0.00	16.37 -0.03 0.00	20.11 0.26 -0.05	21.77 -0.04 -1.21	22.14 -0.15 -1.18	24.01 -0.36 -0.52	24.35 -0.33 -0.80	24.04 -0.36 -0.48	21.68 -0.40 -1.02	21.36 -0.38 -0.68	21.19 -0.27 -0.38	20.00 -0.44 -0.61	21.35 -0.38 -0.69	22.76 -0.13 -1.01	23.93 -0.02 -0.90	25.86 -0.12 -1.30	26.18 0.08 -0.59	24.08 -0.02 -0.81	18.07 -0.18 -0.56	17.25 0.05 -0.53
SYRACUSE___ENERGY_ST1 323597	17.47 0.02 0.00	16.55 0.02 0.00	16.41 0.00 0.00	15.13 0.02 0.00	15.44 0.03 0.00	16.50 0.10 0.00	20.08 0.24 -0.03	21.65 0.18 -0.86	22.19 0.23 -0.86	24.49 0.29 -0.35	24.73 0.29 -0.56	24.53 0.29 -0.32	21.98 0.19 -0.73	21.75 0.19 -0.50	21.58 0.21 -0.28	20.42 0.16 -0.44	21.70 0.17 -0.49	22.84 0.24 -0.71	23.96 0.28 -0.63	25.91 0.32 -0.91	26.69 0.33 -0.85	24.13 0.26 -0.58	18.23 0.14 -0.40	17.18 0.13 -0.38
SYRACUSE___ENERGY_ST2 323598	17.47 0.02 0.00	16.55 0.02 0.00	16.41 0.00 0.00	15.13 0.02 0.00	15.44 0.03 0.00	16.50 0.10 0.00	20.08 0.24 -0.03	21.65 0.18 -0.86	22.19 0.23 -0.86	24.49 0.29 -0.35	24.73 0.29 -0.56	24.53 0.29 -0.32	21.98 0.19 -0.73	21.75 0.19 -0.50	21.58 0.21 -0.28	20.42 0.16 -0.44	21.70 0.17 -0.49	22.84 0.24 -0.71	23.96 0.28 -0.63	25.91 0.32 -0.91	26.69 0.33 -0.85	24.13 0.26 -0.58	18.23 0.14 -0.40	17.18 0.13 -0.38
SYRACUSE___POWER 24017	17.49 0.03 0.00	16.55 0.02 0.00	16.41 0.00 0.00	15.15 0.03 0.00	15.45 0.05 0.00	16.52 0.12 0.00	20.10 0.26 -0.03	21.74 0.23 -0.91	22.28 0.27 -0.90	24.55 0.33 -0.37	24.80 0.33 -0.59	24.59 0.33 -0.34	22.06 0.23 -0.77	21.82 0.23 -0.53	21.63 0.25 -0.30	20.48 0.20 -0.46	21.77 0.21 -0.52	22.92 0.28 -0.75	24.04 0.32 -0.67	26.01 0.37 -0.96	26.79 0.38 -0.89	24.21 0.30 -0.62	18.29 0.18 -0.42	17.24 0.17 -0.40
TRIGEN___CC 323695	19.06 1.60 0.00	18.07 1.54 0.00	17.74 1.33 0.00	16.23 1.12 0.00	16.44 1.03 0.00	17.72 1.31 0.00	22.23 2.18 -0.25	29.54 2.35 -6.59	30.25 2.51 -6.63	29.97 2.88 -3.23	31.46 2.89 -4.69	30.61 2.92 -3.78	29.41 2.59 -5.76	28.21 2.61 -4.54	26.08 2.55 -2.45	25.86 2.40 -3.64	27.63 2.57 -4.02	31.10 2.60 -6.61	30.91 2.74 -5.11	34.87 2.71 -7.48	35.36 2.73 -7.11	30.70 2.86 -4.54	22.81 2.09 -3.03	21.39 1.83 -2.88
UNION___PROCESSING_DRP 323587	17.23 -0.23 0.00	16.27 -0.27 0.00	16.15 -0.26 0.00	14.92 -0.20 0.00	15.24 -0.17 0.00	16.26 -0.15 0.00	19.87 0.02 -0.04	21.48 -0.17 -1.04	21.90 -0.23 -1.03	23.94 -0.36 -0.45	24.24 -0.33 -0.69	23.97 -0.36 -0.42	21.58 -0.36 -0.88	21.32 -0.34 -0.60	21.12 -0.30 -0.33	19.97 -0.38 -0.53	21.29 -0.34 -0.59	22.58 -0.18 -0.87	23.72 -0.11 -0.78	25.61 -0.20 -1.13	25.97 -0.13 -0.58	23.86 -0.14 -0.71	17.95 -0.23 -0.48	17.08 -0.05 -0.45
UPPER HUDSON___HYD 24058	18.73 1.27 0.00	17.58 1.04 0.00	17.48 1.07 0.00	16.16 1.04 0.00	16.50 1.09 0.00	17.32 0.92 0.00	21.41 1.27 -0.33	30.72 1.38 -8.74	31.39 1.56 -8.72	29.65 1.72 -4.08	31.67 1.70 -6.10	29.37 1.63 -3.83	29.93 1.45 -7.42	27.53 1.37 -5.10	25.35 1.39 -2.87	25.55 1.27 -4.46	27.43 1.39 -5.01	30.82 1.55 -7.38	31.57 1.73 -6.78	36.59 1.95 -9.96	37.08 2.12 -9.45	31.02 1.65 -6.07	22.88 1.13 -4.05	21.36 0.85 -3.84

UPPER RAQUET___HYD 24056	15.92 -1.54 0.00	15.10 -1.44 0.00	15.03 -1.38 0.00	13.89 -1.22 0.00	14.14 -1.26 0.00	14.90 -1.51 0.00	17.83 -1.98 0.00	18.99 -1.61 0.00	19.40 -1.71 0.00	19.94 -1.96 1.96	19.95 -2.34 1.60	19.65 -2.34 1.92	19.36 -1.71 0.00	19.31 -1.75 0.00	19.33 -1.75 0.00	18.23 -1.59 0.00	19.38 -1.66 0.00	19.66 -1.86 0.37	19.83 -1.98 1.24	20.04 -2.27 2.36	20.12 -2.35 3.04	20.93 -1.96 0.41	16.24 -1.45 0.00	15.11 -1.57 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	18.32 0.87 0.00	17.36 0.83 0.00	17.20 0.79 0.00	15.89 0.77 0.00	16.18 0.77 0.00	17.49 1.08 0.00	21.50 1.55 -0.15	26.07 1.59 -3.88	26.74 1.79 -3.84	27.79 2.12 -1.81	28.71 2.12 -2.70	27.75 2.13 -1.70	26.03 1.71 -3.27	25.01 1.71 -2.25	24.08 1.73 -1.27	23.35 1.57 -1.96	24.99 1.75 -2.20	27.00 1.86 -3.25	28.01 1.96 -3.00	31.21 2.12 -4.41	31.90 2.19 -4.19	27.95 1.98 -2.68	20.86 1.38 -1.79	19.58 1.22 -1.69
VISCHER___FERRY HYD 24020	18.57 1.12 0.00	17.53 0.99 0.00	17.38 0.97 0.00	16.01 0.89 0.00	16.33 0.92 0.00	17.37 0.97 0.00	21.32 1.19 -0.32	30.34 1.17 -8.56	31.00 1.33 -8.56	29.31 1.46 -4.01	31.28 1.41 -5.99	29.06 1.39 -3.76	29.55 1.20 -7.29	27.23 1.16 -5.01	25.13 1.22 -2.82	25.33 1.13 -4.38	27.15 1.20 -4.91	30.41 1.27 -7.25	31.17 1.45 -6.66	36.06 1.60 -9.78	36.50 1.71 -9.28	30.65 1.40 -5.96	22.76 1.08 -3.98	21.37 0.93 -3.77
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.85 1.40 0.00	17.84 1.31 0.00	17.59 1.18 0.00	16.11 1.00 0.00	16.41 1.00 0.00	17.65 1.25 0.00	21.91 1.86 -0.24	28.93 1.92 -6.41	29.51 2.07 -6.34	29.21 2.36 -3.00	30.78 2.44 -4.45	29.19 2.46 -2.81	28.65 2.19 -5.40	27.00 2.23 -3.71	25.34 2.17 -2.09	25.08 2.02 -3.24	26.86 2.19 -3.64	29.54 2.28 -5.37	30.31 2.31 -4.95	34.40 2.44 -7.27	34.88 2.45 -6.91	30.11 2.40 -4.42	22.36 1.72 -2.95	20.93 1.47 -2.79
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.07 1.60 -0.01	18.03 1.49 0.00	17.78 1.36 0.00	16.28 1.16 0.00	16.57 1.16 0.00	17.84 1.43 -0.01	22.17 2.10 -0.26	29.34 2.14 -6.60	32.12 2.30 -8.71	32.52 2.69 -5.98	33.40 2.75 -6.77	33.26 2.75 -6.60	33.15 2.44 -9.64	32.55 2.48 -9.00	31.32 2.42 -7.82	31.20 2.26 -9.12	32.56 2.44 -9.08	33.41 2.58 -8.94	31.28 2.60 -5.62	34.87 2.71 -7.48	35.38 2.76 -7.11	30.62 2.68 -4.65	22.81 1.91 -3.20	21.56 1.67 -3.22
WADING RIVER_IC_1 23522	19.74 2.29 0.00	18.70 2.17 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.96 1.56 0.00	18.31 1.90 0.00	23.14 3.09 -0.25	29.89 2.70 -6.59	30.58 2.85 -6.63	30.80 3.72 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	27.99 2.92 -4.02	31.89 3.39 -6.61	31.48 3.32 -5.11	35.59 3.43 -7.48	36.09 3.47 -7.11	31.21 3.38 -4.54	23.58 2.85 -3.03	22.24 2.69 -2.88
WADING RIVER_IC_2 23547	19.74 2.29 0.00	18.70 2.17 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.96 1.56 0.00	18.31 1.90 0.00	23.14 3.09 -0.25	29.89 2.70 -6.59	30.58 2.85 -6.63	30.80 3.72 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	27.99 2.92 -4.02	31.89 3.39 -6.61	31.48 3.32 -5.11	35.59 3.43 -7.48	36.09 3.47 -7.11	31.21 3.38 -4.54	23.58 2.85 -3.03	22.24 2.69 -2.88
WADING RIVER_IC_3 23601	19.74 2.29 0.00	18.70 2.17 0.00	18.31 1.90 0.00	16.75 1.63 0.00	16.96 1.56 0.00	18.31 1.90 0.00	23.14 3.09 -0.25	29.89 2.70 -6.59	30.58 2.85 -6.63	30.80 3.72 -3.23	32.11 3.53 -4.69	31.16 3.47 -3.78	30.00 3.18 -5.76	28.83 3.22 -4.54	26.46 2.93 -2.45	26.15 2.70 -3.64	27.99 2.92 -4.02	31.89 3.39 -6.61	31.48 3.32 -5.11	35.59 3.43 -7.48	36.09 3.47 -7.11	31.21 3.38 -4.54	23.58 2.85 -3.03	22.24 2.69 -2.88
WALDEN___HYDRO 24148	18.73 1.27 0.00	17.73 1.19 0.00	17.50 1.08 0.00	16.02 0.91 0.00	16.32 0.91 0.00	17.57 1.16 0.00	21.82 1.76 -0.25	28.93 1.81 -6.52	29.50 1.94 -6.45	29.07 2.17 -3.05	30.69 2.27 -4.53	29.07 2.30 -2.86	28.57 2.02 -5.49	26.90 2.07 -3.77	25.23 2.02 -2.13	25.00 1.88 -3.30	26.78 2.04 -3.70	29.46 2.10 -5.46	30.21 2.12 -5.03	34.35 2.27 -7.40	34.85 2.30 -7.04	30.03 2.24 -4.50	22.29 1.59 -3.00	20.88 1.37 -2.84
WARRENSBURG___ 23737	18.73 1.27 0.00	17.58 1.04 0.00	17.48 1.07 0.00	16.16 1.04 0.00	16.50 1.09 0.00	17.32 0.92 0.00	21.41 1.27 -0.33	30.72 1.38 -8.74	31.39 1.56 -8.72	29.65 1.72 -4.08	31.67 1.70 -6.10	29.37 1.63 -3.83	29.93 1.45 -7.42	27.53 1.37 -5.10	25.35 1.39 -2.87	25.55 1.27 -4.46	27.43 1.39 -5.01	30.82 1.55 -7.38	31.57 1.73 -6.78	36.59 1.95 -9.96	37.08 2.12 -9.45	31.02 1.65 -6.07	22.88 1.13 -4.05	21.36 0.85 -3.84
WATERSIDE___6 8 9 23538	19.13 1.66 -0.02	18.08 1.54 -0.01	17.83 1.41 -0.01	16.35 1.22 -0.01	16.63 1.22 -0.01	17.88 1.46 -0.02	22.22 2.14 -0.27	29.35 2.14 -6.61	33.49 2.32 -10.07	34.26 2.65 -7.77	34.78 2.77 -8.13	35.57 2.77 -8.89	35.70 2.46 -12.17	35.76 2.48 -12.21	34.83 2.42 -11.32	34.78 2.26 -12.70	35.86 2.44 -12.38	35.54 2.60 -11.05	31.63 2.63 -5.95	34.94 2.79 -7.48	35.43 2.81 -7.11	30.73 2.72 -4.72	22.95 1.95 -3.31	21.80 1.68 -3.44
WDELAWARE___HYD 323627	18.69 1.24 0.00	17.69 1.16 0.00	17.46 1.05 0.00	16.02 0.91 0.00	16.32 0.91 0.00	17.57 1.16 0.00	21.76 1.72 -0.23	28.52 1.79 -6.13	29.09 1.92 -6.06	28.86 2.15 -2.86	30.34 2.20 -4.26	28.85 2.25 -2.69	28.16 1.94 -5.16	26.59 1.98 -3.55	25.02 1.94 -2.00	24.74 1.82 -3.10	26.47 1.96 -3.48	29.06 2.04 -5.14	29.84 2.05 -4.73	33.83 2.20 -6.96	34.37 2.25 -6.61	29.68 2.17 -4.23	22.05 1.54 -2.82	20.67 1.33 -2.67
WEST BABYLON___IC 23714	19.58 2.13 0.00	18.55 2.02 0.00	18.18 1.77 0.00	16.64 1.53 0.00	16.84 1.43 0.00	18.18 1.77 0.00	22.91 2.85 -0.25	30.11 2.92 -6.59	30.82 3.08 -6.63	30.73 3.65 -3.23	32.18 3.61 -4.69	31.30 3.61 -3.78	30.00 3.18 -5.76	28.80 3.20 -4.54	26.63 3.10 -2.45	26.35 2.89 -3.64	28.20 3.14 -4.02	31.82 3.33 -6.61	31.64 3.48 -5.11	35.71 3.55 -7.48	36.25 3.62 -7.11	31.42 3.59 -4.54	23.36 2.64 -3.03	21.90 2.35 -2.88
WEST CANADA___HYD 24049	17.59 0.14 0.00	16.65 0.12 0.00	16.53 0.12 0.00	15.22 0.11 0.00	15.52 0.11 0.00	16.49 0.08 0.00	19.93 0.12 0.00	20.73 0.12 0.00	21.25 0.15 0.00	23.94 0.17 0.08	24.01 0.19 0.07	24.02 0.19 0.08	21.19 0.13 0.00	21.19 0.13 0.00	21.21 0.13 0.00	19.94 0.12 0.00	21.16 0.13 0.00	22.03 0.15 0.02	23.16 0.16 0.05	24.75 0.17 0.10	25.56 0.18 0.13	23.41 0.14 0.02	17.80 0.11 0.00	16.76 0.08 0.00
WESTERN_NY_WIND 24143	17.24 -0.21 0.00	16.29 -0.25 0.00	16.18 -0.23 0.00	15.01 -0.11 0.00	15.33 -0.08 0.00	16.36 -0.05 0.00	20.09 0.24 -0.05	21.77 -0.04 -1.21	22.14 -0.15 -1.18	23.99 -0.38 -0.52	24.33 -0.36 -0.80	24.01 -0.38 -0.49	21.68 -0.40 -1.02	21.36 -0.38 -0.68	21.17 -0.30 -0.38	20.00 -0.44 -0.61	21.33 -0.40 -0.69	22.75 -0.15 -1.01	23.91 -0.05 -0.90	25.84 -0.15 -1.31	26.16 0.05 -0.59	24.06 -0.05 -0.82	18.06 -0.19 -0.56	17.25 0.05 -0.53

WESTOVER____LESR 323668	17.82 0.37 0.00	16.88 0.35 0.00	16.74 0.33 0.00	15.45 0.33 0.00	15.75 0.34 0.00	16.93 0.52 0.00	20.75 0.83 -0.11	24.21 0.78 -2.83	24.75 0.85 -2.80	26.07 0.93 -1.29	26.78 0.96 -1.94	26.06 0.93 -1.21	24.20 0.76 -2.38	23.48 0.78 -1.64	22.79 0.78 -0.92	21.92 0.67 -1.43	23.40 0.76 -1.61	25.15 0.90 -2.36	26.16 0.95 -2.16	28.88 1.04 -3.17	29.58 1.07 -3.00	26.24 1.00 -1.95	19.65 0.66 -1.30	18.52 0.62 -1.23
WETHRSFD_WT_PWR 323626	17.54 0.09 0.00	16.57 0.03 0.00	16.48 0.07 0.00	15.31 0.20 0.00	15.58 0.17 0.00	16.65 0.25 0.00	20.50 0.63 -0.06	22.64 0.41 -1.63	23.12 0.38 -1.64	24.81 0.21 -0.75	25.22 0.21 -1.13	24.80 0.19 -0.70	22.49 0.06 -1.37	22.13 0.11 -0.97	21.82 0.19 -0.55	20.66 0.02 -0.82	22.11 0.15 -0.92	23.66 0.41 -1.36	24.84 0.53 -1.25	27.06 0.54 -1.84	30.19 0.69 -3.98	24.95 0.54 -1.12	18.71 0.27 -0.75	17.73 0.35 -0.71
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	18.81 1.36 0.00	17.79 1.26 0.00	17.54 1.13 0.00	16.08 0.97 0.00	16.36 0.96 0.00	17.60 1.20 0.00	21.85 1.80 -0.24	28.84 1.83 -6.41	29.43 1.98 -6.34	29.14 2.29 -2.99	30.70 2.37 -4.45	29.12 2.39 -2.81	28.56 2.11 -5.39	26.92 2.15 -3.71	25.26 2.09 -2.09	25.02 1.96 -3.24	26.78 2.10 -3.64	29.47 2.21 -5.37	30.21 2.21 -4.95	34.30 2.35 -7.27	34.80 2.37 -6.91	30.04 2.33 -4.42	22.30 1.66 -2.95	20.88 1.42 -2.79
YORK____WARBASSE 23770	19.25 1.78 -0.02	18.18 1.64 -0.01	17.93 1.51 -0.01	16.42 1.30 -0.01	16.71 1.29 -0.01	17.93 1.51 -0.02	22.26 2.18 -0.27	29.37 2.16 -6.61	33.53 2.36 -10.07	34.31 2.69 -7.77	34.83 2.82 -8.13	35.65 2.84 -8.89	35.72 2.48 -12.17	35.80 2.53 -12.21	34.87 2.47 -11.32	34.82 2.30 -12.70	35.90 2.48 -12.38	35.59 2.65 -11.05	31.70 2.70 -5.95	34.99 2.84 -7.48	35.48 2.86 -7.11	30.83 2.82 -4.72	22.99 1.98 -3.31	21.81 1.70 -3.44