

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/28/2020

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	21.12	19.34	17.85	17.54	17.63	17.81	19.13	24.10	31.05	31.83	32.01	32.87	32.76	34.54	38.00	38.05	39.86	39.77	36.24	32.42	31.87	28.27	25.52	21.01
24138	2.27	2.11	1.87	1.85	1.86	1.86	2.10	2.30	2.34	2.46	2.58	2.85	2.87	3.17	3.53	3.85	4.33	4.59	4.16	3.47	3.14	2.67	2.43	2.22
	-0.81	-0.07	0.00	0.00	0.00	0.00	-0.39	-3.97	-10.42	-9.96	-9.28	-7.95	-7.82	-7.20	-8.70	-5.67	-4.19	-1.96	-0.80	-2.02	-4.23	-4.73	-4.13	-1.44
74TH STREET_GT_1	21.00	19.24	17.76	17.44	17.54	17.72	18.99	24.06	31.22	31.97	32.13	32.89	32.78	34.52	38.01	38.01	39.66	39.50	35.96	32.24	31.81	28.34	25.52	20.93
24260	2.13	2.01	1.77	1.76	1.77	1.77	1.95	2.12	2.16	2.27	2.38	2.60	2.62	2.90	3.25	3.62	3.98	4.25	3.85	3.23	2.94	2.59	2.29	2.10
	-0.84	-0.07	0.00	0.00	0.00	0.00	-0.41	-4.11	-10.77	-10.30	-9.60	-8.22	-8.09	-7.44	-9.00	-5.86	-4.33	-2.03	-0.83	-2.09	-4.37	-4.89	-4.27	-1.49
74TH STREET_GT_2	21.00	19.24	17.76	17.44	17.54	17.72	18.99	24.06	31.22	31.97	32.13	32.89	32.78	34.52	38.01	38.01	39.66	39.50	35.96	32.24	31.81	28.34	25.52	20.93
24261	2.13	2.01	1.77	1.76	1.77	1.77	1.95	2.12	2.16	2.27	2.38	2.60	2.62	2.90	3.25	3.62	3.98	4.25	3.85	3.23	2.94	2.59	2.29	2.10
	-0.84	-0.07	0.00	0.00	0.00	0.00	-0.41	-4.11	-10.77	-10.30	-9.60	-8.22	-8.09	-7.44	-9.00	-5.86	-4.33	-2.03	-0.83	-2.09	-4.37	-4.89	-4.27	-1.49
ADK HUDSON___FALLS	19.30	18.35	17.06	16.77	16.85	17.03	17.72	19.01	19.59	20.80	21.28	23.45	23.53	26.01	27.77	30.81	34.10	36.72	34.26	29.04	26.58	22.60	20.56	18.68
24011	1.26	1.18	1.07	1.08	1.07	1.08	1.08	1.18	1.30	1.34	1.11	1.30	1.32	1.55	1.65	1.80	2.13	2.79	2.38	2.10	2.01	1.63	1.56	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.07	-0.13	-0.28	-0.35	-0.48	-0.62	-0.70	-0.60	-0.01	-0.07	-0.11	-0.04	0.00
ADK RESOURCE___RCVRY	19.37	18.41	17.12	16.82	16.91	17.09	17.78	19.08	19.68	20.90	21.34	23.52	23.62	26.10	27.87	30.86	34.16	36.86	34.35	29.11	26.70	22.69	20.65	18.77
23798	1.33	1.25	1.13	1.13	1.14	1.15	1.15	1.25	1.39	1.44	1.17	1.37	1.41	1.65	1.75	1.85	2.19	2.92	2.47	2.18	2.13	1.71	1.65	1.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.07	-0.13	-0.28	-0.36	-0.48	-0.62	-0.71	-0.60	-0.01	-0.07	-0.11	-0.04	0.00
ADK S GLENS___FALLS	19.30	18.35	17.06	16.77	16.85	17.03	17.72	19.01	19.59	20.80	21.28	23.45	23.53	26.01	27.77	30.81	34.10	36.72	34.26	29.04	26.58	22.60	20.56	18.68
24028	1.26	1.18	1.07	1.08	1.07	1.08	1.08	1.18	1.30	1.34	1.11	1.30	1.32	1.55	1.65	1.80	2.13	2.79	2.38	2.10	2.01	1.63	1.56	1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.02	-0.07	-0.13	-0.28	-0.35	-0.48	-0.62	-0.70	-0.60	-0.01	-0.07	-0.11	-0.04	0.00
ADK_NYS___DAM	19.28	18.31	17.02	16.74	16.83	17.03	17.77	19.03	19.52	20.66	21.40	23.50	23.61	25.96	27.94	31.00	34.21	36.46	34.09	28.90	26.40	22.50	20.42	18.61
23527	1.24	1.15	1.04	1.05	1.06	1.08	1.13	1.19	1.23	1.20	1.23	1.37	1.43	1.55	1.88	2.08	2.35	2.66	2.31	1.96	1.84	1.54	1.42	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.01	-0.06	-0.11	-0.23	-0.29	-0.39	-0.51	-0.58	-0.49	-0.01	-0.06	-0.09	-0.03	0.00
AIR_PRODUCTS___DRP	18.83	17.90	16.62	16.33	16.42	16.60	17.17	18.38	18.86	19.99	20.73	22.77	22.76	25.02	26.86	29.77	32.80	34.90	32.69	27.77	25.38	21.63	19.69	17.97
24190	0.79	0.74	0.64	0.64	0.65	0.65	0.53	0.55	0.57	0.54	0.56	0.64	0.60	0.65	0.85	0.91	1.03	1.19	1.00	0.84	0.83	0.69	0.70	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.05	-0.09	-0.19	-0.24	-0.33	-0.42	-0.48	-0.41	-0.01	-0.05	-0.08	-0.03	0.00
ALBANY___1	18.83	17.90	16.62	16.33	16.42	16.60	17.17	18.38	18.86	19.99	20.73	22.77	22.76	25.02	26.86	29.77	32.80	34.90	32.69	27.77	25.38	21.63	19.69	17.97
23571	0.79	0.74	0.64	0.64	0.65	0.65	0.53	0.55	0.57	0.54	0.56	0.64	0.60	0.65	0.85	0.91	1.03	1.19	1.00	0.84	0.83	0.69	0.70	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.05	-0.09	-0.19	-0.24	-0.33	-0.42	-0.48	-0.41	-0.01	-0.05	-0.08	-0.03	0.00
ALBANY___2	18.83	17.90	16.62	16.33	16.42	16.60	17.17	18.38	18.86	19.99	20.73	22.77	22.76	25.02	26.86	29.77	32.80	34.90	32.69	27.77	25.38	21.63	19.69	17.97
23572	0.79	0.74	0.64	0.64	0.65	0.65	0.53	0.55	0.57	0.54	0.56	0.64	0.60	0.65	0.85	0.91	1.03	1.19	1.00	0.84	0.83	0.69	0.70	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.05	-0.09	-0.19	-0.24	-0.33	-0.42	-0.48	-0.41	-0.01	-0.05	-0.08	-0.03	0.00
ALBANY___3	18.83	17.90	16.62	16.33	16.42	16.60	17.17	18.38	18.86	19.99	20.73	22.77	22.76	25.02	26.86	29.77	32.80	34.90	32.69	27.77	25.38	21.63	19.69	17.97
23573	0.79	0.74	0.64	0.64	0.65	0.65	0.53	0.55	0.57	0.54	0.56	0.64	0.60	0.65	0.85	0.91	1.03	1.19	1.00	0.84	0.83	0.69	0.70	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.05	-0.09	-0.19	-0.24	-0.33	-0.42	-0.48	-0.41	-0.01	-0.05	-0.08	-0.03	0.00
ALBANY___4	18.83	17.90	16.62	16.33	16.42	16.60	17.17	18.38	18.86	19.99	20.73	22.77	22.76	25.02	26.86	29.77	32.80	34.90	32.69	27.77	25.38	21.63	19.69	17.97
23574	0.79	0.74	0.64	0.64	0.65	0.65	0.53	0.55	0.57	0.54	0.56	0.64	0.60	0.65	0.85	0.91	1.03	1.19	1.00	0.84	0.83	0.69	0.70	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	-0.05	-0.09	-0.19	-0.24	-0.33	-0.42	-0.48	-0.41	-0.01	-0.05	-0.08	-0.03	0.00

ALBANY___LFGE 323615	19.01 0.97 0.00	18.05 0.89 0.00	16.78 0.80 0.00	16.49 0.80 0.00	16.58 0.80 0.00	16.76 0.81 0.00	17.35 0.71 0.00	18.60 0.77 0.00	19.10 0.80 0.00	20.27 0.81 -0.05	20.99 0.83 -0.01	23.06 0.93 -0.06	23.08 0.91 -0.10	25.41 1.02 -0.22	27.26 1.21 -0.28	30.25 1.34 -0.38	33.37 1.54 -0.48	35.51 1.73 -0.55	33.22 1.47 -0.47	28.17 1.24 -0.01	25.76 1.20 -0.06	21.93 0.98 -0.09	19.96 0.97 -0.03	18.20 0.85 0.00
ALCOA_RYNLDS___DRP 24188	17.13 -0.90 0.00	16.53 -0.63 0.00	15.41 -0.57 0.00	15.12 -0.56 0.00	15.21 -0.57 0.00	15.36 -0.59 0.00	15.99 -0.65 0.00	16.92 -0.91 0.00	17.24 -0.93 0.12	16.97 -1.03 1.40	18.76 -1.05 0.34	19.29 -1.19 1.59	18.02 -1.21 2.83	16.93 -1.33 5.92	16.84 -1.37 7.56	16.81 -1.48 10.23	16.60 -1.60 13.15	16.55 -1.66 15.01	16.83 -1.59 12.86	25.32 -1.37 0.23	21.77 -1.22 1.51	17.43 -1.06 2.37	17.16 -0.95 0.86	16.65 -0.69 0.00
ALCOA___DSASP 323711	17.13 -0.90 0.00	16.53 -0.63 0.00	15.41 -0.57 0.00	15.12 -0.56 0.00	15.21 -0.57 0.00	15.36 -0.59 0.00	15.99 -0.65 0.00	16.92 -0.91 0.00	17.24 -0.93 0.12	16.97 -1.03 1.40	18.76 -1.05 0.34	19.29 -1.19 1.59	18.02 -1.21 2.83	16.93 -1.33 5.92	16.84 -1.37 7.56	16.81 -1.48 10.23	16.60 -1.60 13.15	16.55 -1.66 15.01	16.83 -1.59 12.86	25.32 -1.37 0.23	21.77 -1.22 1.51	17.43 -1.06 2.37	17.16 -0.95 0.86	16.65 -0.69 0.00
ALLEGHENY___COGEN 23514	19.32 1.28 0.00	18.21 1.05 0.00	17.01 1.02 0.00	16.56 0.88 0.00	16.72 0.95 0.00	16.92 0.97 0.00	17.87 1.23 0.00	19.26 1.43 0.00	19.89 1.50 -0.10	22.27 1.75 -1.13	22.88 1.75 -0.98	24.54 1.19 -1.27	24.35 1.19 -1.09	26.62 1.35 -1.09	28.06 1.03 -1.26	31.45 1.08 -1.84	33.90 1.13 -1.43	36.17 0.93 -2.01	34.03 0.63 -2.13	28.20 0.67 -0.60	26.35 0.64 -1.21	22.09 1.19 -0.04	20.06 1.10 0.00	18.28 0.94 0.00
ALTONA_WT_PWR 323606	17.58 -0.45 0.00	16.80 -0.36 0.00	15.66 -0.32 0.00	15.36 -0.33 0.00	15.44 -0.33 0.00	15.61 -0.34 0.00	16.24 -0.40 0.00	17.35 -0.48 0.00	17.69 -0.48 0.13	17.41 -0.54 1.45	19.27 -0.52 0.36	19.80 -0.62 1.65	18.52 -0.62 2.93	17.35 -0.70 6.13	17.17 -0.77 7.83	17.11 -0.83 10.59	16.76 -0.97 13.62	16.71 -0.96 15.55	17.25 -0.72 13.32	26.09 -0.59 0.24	22.40 -0.54 1.57	17.89 -0.52 2.46	17.60 -0.47 0.89	16.93 -0.42 0.00
AMERICAN_REF_FUEL 24010	18.14 0.11 0.00	17.04 -0.12 0.00	16.00 0.02 0.00	15.53 -0.16 0.00	15.73 -0.05 0.00	15.88 -0.06 0.00	16.89 0.25 0.00	17.99 0.16 0.00	18.72 0.06 -0.37	23.72 0.25 -4.07	23.96 0.28 -3.53	26.78 0.11 -4.60	26.11 0.11 -3.93	18.00 0.27 6.44	17.90 -0.41 7.45	18.39 -0.57 9.57	20.12 -0.47 10.76	27.50 -0.70 5.03	35.67 -0.97 -5.36	27.52 -0.92 -1.51	28.03 -0.83 -4.36	20.32 -0.69 -0.15	18.45 -0.51 0.00	16.88 -0.47 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	18.90 0.87 0.00	17.80 0.64 0.00	16.70 0.72 0.00	16.23 0.55 0.00	16.45 0.68 0.00	16.65 0.70 0.00	17.77 1.13 0.00	19.04 1.21 0.00	19.98 1.24 -0.45	25.78 1.53 -4.85	25.99 1.63 -4.20	29.23 1.68 -5.48	28.41 1.66 -4.68	37.58 1.96 -11.44	40.33 1.34 -13.22	47.81 1.34 -17.94	47.33 1.66 -14.32	48.46 1.53 -13.70	40.00 1.06 -7.66	29.86 0.78 -2.16	30.33 0.64 -5.19	21.52 0.48 -0.18	19.34 0.38 0.00	17.57 0.22 0.00
ARTHUR_KILL_GT_1 23520	20.93 2.06 -0.84	19.28 2.04 -0.08	17.77 1.77 -0.01	17.48 1.79 -0.01	17.58 1.80 -0.01	17.69 1.74 -0.01	18.91 1.86 -0.41	23.95 2.07 -4.05	31.02 2.14 -10.60	31.72 2.17 -10.15	31.89 2.30 -9.44	32.71 2.56 -8.08	32.67 2.65 -7.95	34.42 2.92 -7.32	38.11 3.35 -8.99	38.12 3.74 -5.85	38.10 4.11 -2.64	38.38 4.42 -0.74	36.08 3.97 -0.82	32.25 3.28 -2.05	31.82 2.99 -4.33	31.80 2.71 -8.23	25.99 2.35 -4.67	20.90 2.08 -1.47
ARTHUR_KILL_2 23512	20.87 2.00 -0.84	19.23 1.99 -0.08	17.72 1.73 -0.01	17.44 1.74 -0.01	17.53 1.75 -0.01	17.64 1.69 -0.01	18.86 1.81 -0.41	23.89 2.01 -4.05	30.95 2.07 -10.60	31.64 2.10 -10.15	31.81 2.22 -9.44	32.62 2.47 -8.08	32.56 2.54 -7.95	34.30 2.80 -7.32	37.98 3.22 -8.99	37.98 3.59 -5.85	37.94 3.95 -2.64	38.22 4.25 -0.74	35.92 3.81 -0.82	32.15 3.18 -2.05	31.72 2.89 -4.33	31.72 2.63 -8.23	25.93 2.29 -4.67	20.83 2.01 -1.47
ARTHUR_KILL_3 23513	20.92 2.06 -0.83	19.14 1.90 -0.07	17.68 1.69 0.00	17.38 1.69 0.00	17.48 1.70 0.00	17.62 1.67 0.00	18.90 1.86 -0.40	23.92 2.05 -4.04	30.96 2.07 -10.60	31.71 2.17 -10.14	31.86 2.26 -9.45	32.63 2.47 -8.09	32.50 2.47 -7.96	34.26 2.76 -7.32	37.69 3.06 -8.86	37.69 3.39 -5.77	37.69 3.76 -2.58	37.96 4.02 -0.72	35.76 3.66 -0.82	32.10 3.12 -2.06	31.64 2.82 -4.32	31.56 2.48 -8.22	25.85 2.22 -4.67	20.84 2.03 -1.47
ARTHUR_KILL_COGEN 323718	20.93 2.06 -0.84	19.28 2.04 -0.08	17.77 1.77 -0.01	17.48 1.79 -0.01	17.58 1.80 -0.01	17.69 1.74 -0.01	18.91 1.86 -0.41	23.95 2.07 -4.05	31.02 2.14 -10.60	31.72 2.17 -10.15	31.89 2.30 -9.44	32.71 2.56 -8.08	32.67 2.65 -7.95	34.42 2.92 -7.32	38.11 3.35 -8.99	38.12 3.74 -5.85	38.10 4.11 -2.64	38.38 4.42 -0.74	36.08 3.97 -0.82	32.25 3.28 -2.05	31.82 2.99 -4.33	31.80 2.71 -8.23	25.99 2.35 -4.67	20.90 2.08 -1.47
ASHOKAN____ 23654	19.39 1.35 0.00	18.50 1.34 0.00	17.17 1.18 0.00	16.85 1.16 0.00	16.88 1.10 0.00	17.04 1.10 0.00	17.80 1.16 0.00	19.11 1.28 0.00	19.53 1.24 0.00	20.68 1.28 0.00	21.38 1.23 0.00	23.86 1.79 0.00	23.39 1.32 0.00	25.70 1.52 0.00	27.54 1.78 0.00	30.47 1.94 0.00	33.38 2.04 0.00	35.45 2.23 0.00	33.47 2.19 0.00	28.89 1.96 0.00	26.27 1.77 0.00	22.43 1.57 0.00	20.39 1.42 0.00	18.63 1.28 0.00
ASTORIA_EAST_ENERGY_CC1 323581	20.91 2.04 -0.84	19.39 2.15 -0.08	17.94 1.95 -0.01	17.62 1.93 -0.01	17.71 1.92 -0.01	17.90 1.94 -0.01	18.94 1.91 -0.39	23.97 2.10 -4.03	31.04 2.16 -10.60	31.76 2.23 -10.13	31.91 2.32 -9.44	32.69 2.54 -8.08	32.63 2.60 -7.95	34.28 2.78 -7.32	37.90 3.14 -8.99	37.86 3.48 -5.85	39.50 3.82 -4.32	39.33 4.09 -2.02	35.73 3.63 -0.82	32.12 3.15 -2.05	31.66 2.87 -4.30	28.26 2.59 -4.81	25.43 2.26 -4.21	20.88 2.06 -1.47
ASTORIA_EAST_ENERGY_CC2 323582	20.91 2.04 -0.84	19.39 2.15 -0.08	17.94 1.95 -0.01	17.61 1.91 -0.01	17.71 1.92 -0.01	17.90 1.94 -0.01	18.94 1.91 -0.39	23.97 2.10 -4.03	31.04 2.16 -10.60	31.76 2.23 -10.13	31.91 2.32 -9.44	32.69 2.54 -8.08	32.63 2.60 -7.95	34.28 2.78 -7.32	37.90 3.14 -8.99	37.86 3.48 -5.85	39.50 3.82 -4.32	39.33 4.09 -2.02	35.73 3.63 -0.82	32.12 3.15 -2.05	31.66 2.87 -4.30	28.26 2.59 -4.81	25.43 2.26 -4.21	20.88 2.06 -1.47
ASTORIA_GT2_I 24094	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47

ASTORIA_GT2_2 24095	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT2_3 24096	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT2_4 24097	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT3_1 24098	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT3_2 24099	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT3_3 24100	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT3_4 24101	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT4_1 24102	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT4_2 24103	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT4_3 24104	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT4_4 24105	20.93 2.06 -0.84	19.39 2.15 -0.08	17.96 1.97 -0.01	17.62 1.93 -0.01	17.72 1.94 -0.01	17.90 1.94 -0.01	18.96 1.93 -0.39	23.99 2.12 -4.03	31.04 2.16 -10.60	31.78 2.25 -10.13	31.93 2.34 -9.44	32.71 2.56 -8.08	32.63 2.60 -7.95	34.30 2.80 -7.32	37.90 3.14 -8.99	37.89 3.51 -5.85	39.50 3.82 -4.32	39.36 4.12 -2.02	35.73 3.63 -0.82	32.15 3.18 -2.05	31.69 2.89 -4.30	28.28 2.61 -4.81	25.45 2.27 -4.21	20.88 2.06 -1.47
ASTORIA_GT_1 23523	20.96 2.09 -0.84	19.42 2.18 -0.08	17.99 2.00 -0.01	17.65 1.96 -0.01	17.75 1.97 -0.01	17.93 1.98 -0.01	18.99 1.96 -0.39	24.04 2.17 -4.03	31.10 2.21 -10.60	31.84 2.31 -10.13	31.99 2.40 -9.44	32.78 2.63 -8.08	32.69 2.67 -7.95	34.37 2.88 -7.32	38.01 3.25 -8.99	38.00 3.62 -5.85	39.62 3.95 -4.32	39.46 4.22 -2.02	35.86 3.75 -0.82	32.20 3.23 -2.05	31.76 2.96 -4.30	28.34 2.67 -4.81	25.50 2.33 -4.21	20.94 2.12 -1.47
ASTORIA_GT_10 24110	20.98 2.11 -0.84	19.28 2.04 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.97 1.93 -0.41	24.04 2.10 -4.11	31.20 2.14 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.40 2.78 -7.44	37.91 3.14 -9.00	37.93 3.54 -5.86	39.53 3.85 -4.33	39.37 4.12 -2.03	35.80 3.69 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.34 2.59 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49
ASTORIA_GT_11 24225	20.98 2.11 -0.84	19.28 2.04 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.97 1.93 -0.41	24.04 2.10 -4.11	31.20 2.14 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.40 2.78 -7.44	37.91 3.14 -9.00	37.93 3.54 -5.86	39.53 3.85 -4.33	39.37 4.12 -2.03	35.80 3.69 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.34 2.59 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49
ASTORIA_GT_12 24226	20.98 2.11 -0.84	19.28 2.04 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.97 1.93 -0.41	24.04 2.10 -4.11	31.20 2.14 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.40 2.78 -7.44	37.91 3.14 -9.00	37.93 3.54 -5.86	39.53 3.85 -4.33	39.37 4.12 -2.03	35.80 3.69 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.34 2.59 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49

ASTORIA_GT_13 24227	20.98	19.28	17.83	17.50	17.59	17.77	18.97	24.04	31.20	31.93	32.07	32.83	32.74	34.40	37.91	37.93	39.53	39.37	35.80	32.19	31.77	28.34	25.51	20.90
	2.11	2.04	1.84	1.80	1.81	1.82	1.93	2.10	2.14	2.23	2.32	2.54	2.58	2.78	3.14	3.54	3.85	4.12	3.69	3.18	2.89	2.59	2.27	2.06
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.41	-4.11	-10.77	-10.30	-9.60	-8.22	-8.09	-7.44	-9.00	-5.86	-4.33	-2.03	-0.83	-2.09	-4.37	-4.89	-4.27	-1.49
ASTORIA_GT_5 24106	20.96	19.42	17.99	17.65	17.75	17.93	18.99	24.04	31.10	31.84	31.99	32.78	32.69	34.37	38.01	38.00	39.62	39.46	35.86	32.20	31.76	28.34	25.50	20.94
	2.09	2.18	2.00	1.96	1.97	1.98	1.96	2.17	2.21	2.31	2.40	2.63	2.67	2.88	3.25	3.62	3.95	4.22	3.75	3.23	2.96	2.67	2.33	2.12
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.39	-4.03	-10.60	-10.13	-9.44	-8.08	-7.95	-7.32	-8.99	-5.85	-4.32	-2.02	-0.82	-2.05	-4.30	-4.81	-4.21	-1.47
ASTORIA_GT_7 24107	20.96	19.42	17.99	17.65	17.75	17.93	18.99	24.04	31.10	31.84	31.99	32.78	32.69	34.37	38.01	38.00	39.62	39.46	35.86	32.20	31.76	28.34	25.50	20.94
	2.09	2.18	2.00	1.96	1.97	1.98	1.96	2.17	2.21	2.31	2.40	2.63	2.67	2.88	3.25	3.62	3.95	4.22	3.75	3.23	2.96	2.67	2.33	2.12
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.39	-4.03	-10.60	-10.13	-9.44	-8.08	-7.95	-7.32	-8.99	-5.85	-4.32	-2.02	-0.82	-2.05	-4.30	-4.81	-4.21	-1.47
ASTORIA_GT_8 24108	20.96	19.42	17.99	17.65	17.75	17.93	18.99	24.04	31.10	31.84	31.99	32.78	32.69	34.37	38.01	38.00	39.62	39.46	35.86	32.20	31.76	28.34	25.50	20.94
	2.09	2.18	2.00	1.96	1.97	1.98	1.96	2.17	2.21	2.31	2.40	2.63	2.67	2.88	3.25	3.62	3.95	4.22	3.75	3.23	2.96	2.67	2.33	2.12
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.39	-4.03	-10.60	-10.13	-9.44	-8.08	-7.95	-7.32	-8.99	-5.85	-4.32	-2.02	-0.82	-2.05	-4.30	-4.81	-4.21	-1.47
ASTORIA___2 24149	20.93	19.39	17.96	17.62	17.72	17.90	18.96	23.99	31.04	31.78	31.93	32.71	32.63	34.30	37.90	37.89	39.50	39.36	35.73	32.15	31.69	28.28	25.45	20.88
	2.06	2.15	1.97	1.93	1.94	1.94	1.93	2.12	2.16	2.25	2.34	2.56	2.60	2.80	3.14	3.51	3.82	4.12	3.63	3.18	2.89	2.61	2.27	2.06
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.39	-4.03	-10.60	-10.13	-9.44	-8.08	-7.95	-7.32	-8.99	-5.85	-4.32	-2.02	-0.82	-2.05	-4.30	-4.81	-4.21	-1.47
ASTORIA___3 23516	20.98	19.28	17.83	17.50	17.59	17.77	18.97	24.04	31.20	31.93	32.07	32.83	32.74	34.40	37.91	37.93	39.53	39.37	35.80	32.19	31.77	28.34	25.51	20.90
	2.11	2.04	1.84	1.80	1.81	1.82	1.93	2.10	2.14	2.23	2.32	2.54	2.58	2.78	3.14	3.54	3.85	4.12	3.69	3.18	2.89	2.59	2.27	2.06
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.41	-4.11	-10.77	-10.30	-9.60	-8.22	-8.09	-7.44	-9.00	-5.86	-4.33	-2.03	-0.83	-2.09	-4.37	-4.89	-4.27	-1.49
ASTORIA___4 23517	20.93	19.39	17.96	17.62	17.72	17.90	18.96	23.99	31.04	31.78	31.93	32.71	32.63	34.30	37.90	37.89	39.50	39.36	35.73	32.15	31.69	28.28	25.45	20.88
	2.06	2.15	1.97	1.93	1.94	1.94	1.93	2.12	2.16	2.25	2.34	2.56	2.60	2.80	3.14	3.51	3.82	4.12	3.63	3.18	2.89	2.61	2.27	2.06
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.39	-4.03	-10.60	-10.13	-9.44	-8.08	-7.95	-7.32	-8.99	-5.85	-4.32	-2.02	-0.82	-2.05	-4.30	-4.81	-4.21	-1.47
ASTORIA___5 23518	20.98	19.28	17.83	17.50	17.59	17.77	18.97	24.04	31.20	31.93	32.07	32.83	32.74	34.40	37.91	37.93	39.53	39.37	35.80	32.19	31.77	28.34	25.51	20.90
	2.11	2.04	1.84	1.80	1.81	1.82	1.93	2.10	2.14	2.23	2.32	2.54	2.58	2.78	3.14	3.54	3.85	4.12	3.69	3.18	2.89	2.59	2.27	2.06
	-0.84	-0.08	-0.01	-0.01	-0.01	-0.01	-0.41	-4.11	-10.77	-10.30	-9.60	-8.22	-8.09	-7.44	-9.00	-5.86	-4.33	-2.03	-0.83	-2.09	-4.37	-4.89	-4.27	-1.49
AST_ENERGY_2_CC3 323677	20.95	19.19	17.73	17.41	17.51	17.67	18.93	23.94	30.99	31.75	31.92	32.70	32.59	34.33	37.79	37.80	39.50	39.37	35.85	32.15	31.67	28.20	25.40	20.88
	2.09	1.96	1.74	1.73	1.74	1.72	1.90	2.07	2.10	2.21	2.32	2.54	2.56	2.83	3.17	3.51	3.89	4.15	3.75	3.18	2.87	2.52	2.24	2.06
	-0.83	-0.07	0.00	0.00	0.00	0.00	-0.40	-4.04	-10.60	-10.14	-9.45	-8.09	-7.96	-7.32	-8.86	-5.77	-4.26	-1.99	-0.82	-2.06	-4.30	-4.82	-4.20	-1.47
AST_ENERGY_2_CC4 323678	20.95	19.19	17.73	17.41	17.51	17.67	18.93	23.94	30.99	31.75	31.92	32.70	32.59	34.33	37.79	37.80	39.50	39.37	35.85	32.15	31.67	28.20	25.40	20.88
	2.09	1.96	1.74	1.73	1.74	1.72	1.90	2.07	2.10	2.21	2.32	2.54	2.56	2.83	3.17	3.51	3.89	4.15	3.75	3.18	2.87	2.52	2.24	2.06
	-0.83	-0.07	0.00	0.00	0.00	0.00	-0.40	-4.04	-10.60	-10.14	-9.45	-8.09	-7.96	-7.32	-8.86	-5.77	-4.26	-1.99	-0.82	-2.06	-4.30	-4.82	-4.20	-1.47
ATHENS_STG_1 23668	19.17	18.23	16.93	16.63	16.72	16.89	17.63	18.92	19.39	20.54	21.34	23.38	23.37	25.61	27.39	30.33	33.29	35.32	33.16	28.54	26.00	22.20	20.18	18.44
	1.14	1.06	0.94	0.94	0.95	0.94	1.00	1.09	1.10	1.14	1.19	1.30	1.30	1.43	1.62	1.80	1.94	2.09	1.88	1.62	1.49	1.34	1.21	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	19.17	18.23	16.93	16.63	16.72	16.89	17.63	18.92	19.39	20.54	21.34	23.38	23.37	25.61	27.39	30.33	33.29	35.32	33.16	28.54	26.00	22.20	20.18	18.44
	1.14	1.06	0.94	0.94	0.95	0.94	1.00	1.09	1.10	1.14	1.19	1.30	1.30	1.43	1.62	1.80	1.94	2.09	1.88	1.62	1.49	1.34	1.21	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	19.17	18.23	16.93	16.63	16.72	16.89	17.63	18.92	19.39	20.54	21.34	23.38	23.37	25.61	27.39	30.33	33.29	35.32	33.16	28.54	26.00	22.20	20.18	18.44
	1.14	1.06	0.94	0.94	0.95	0.94	1.00	1.09	1.10	1.14	1.19	1.30	1.30	1.43	1.62	1.80	1.94	2.09	1.88	1.62	1.49	1.34	1.21	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	18.45	17.51	16.35	16.00	16.07	16.30	17.07	18.38	18.84	20.04	20.76	22.78	22.80	24.93	26.51	29.30	32.10	33.89	31.81	27.35	24.92	21.24	19.30	17.68
	0.42	0.34	0.37	0.31	0.30	0.35	0.43	0.55	0.55	0.64	0.60	0.71	0.73	0.75	0.75	0.77	0.75	0.66	0.53	0.43	0.42	0.38	0.34	0.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	31.07	28.04	20.80	20.47	20.58	20.71	23.95	29.02	30.33	31.02	31.03	36.51	35.67	36.69	36.83	62.30	49.87	45.60	39.05	35.34	33.66	29.54	28.52	26.33
	2.52	2.40	2.17	2.13	2.14	2.14	2.31	2.50	2.52	2.62	2.64	2.94	2.94	2.97	3.27	3.54	3.98	4.29	4.04	3.37	3.09	2.73	2.54	2.33
	-10.51	-8.47	-2.64	-2.65	-2.66	-2.62	-5.00	-8.70	-9.51	-9.01	-8.24	-11.50	-10.66	-9.54	-7.79	-30.24	-14.54	-8.09	-3.73	-5.05	-6.07	-5.95	-7.02	-6.65

BARRETT_IC_1 23704	61.50 2.15 -41.32	58.56 2.08 -39.32	30.19 1.89 -12.32	29.89 1.85 -12.35	29.89 1.86 -12.25	29.89 1.85 -12.09	30.50 1.98 -11.88	30.80 2.14 -10.83	33.59 2.12 -13.18	33.92 2.19 -12.33	31.74 2.18 -9.41	35.75 2.43 -11.25	33.09 2.47 -8.55	33.12 2.78 -6.16	33.06 3.06 -4.23	60.87 3.39 -28.95	53.63 3.85 -18.43	38.70 4.09 -1.39	34.97 3.69 0.00	32.05 3.04 -2.09	32.07 2.77 -4.80	32.05 2.46 -8.72	29.17 2.27 -7.93	28.88 2.12 -9.42
BARRETT_IC_10 23701	61.51 2.15 -41.33	58.56 2.08 -39.33	30.19 1.89 -12.32	29.89 1.85 -12.35	29.89 1.86 -12.26	29.89 1.85 -12.10	30.50 1.98 -11.89	30.80 2.14 -10.83	33.59 2.12 -13.18	33.92 2.19 -12.33	31.74 2.18 -9.41	35.75 2.43 -11.25	33.09 2.47 -8.55	33.12 2.78 -6.16	33.06 3.06 -4.23	60.87 3.39 -28.95	48.78 3.85 -13.57	38.70 4.09 -1.39	34.97 3.69 0.00	31.74 3.04 -1.78	31.74 2.77 -4.47	31.74 2.46 -8.41	29.17 2.27 -7.93	28.88 2.12 -9.42
BARRETT_IC_11 23702	61.51 2.15 -41.33	58.56 2.08 -39.33	30.19 1.89 -12.32	29.89 1.85 -12.35	29.89 1.86 -12.26	29.89 1.85 -12.10	30.50 1.98 -11.89	30.80 2.14 -10.83	33.59 2.12 -13.18	33.92 2.19 -12.33	31.74 2.18 -9.41	35.75 2.43 -11.25	33.09 2.47 -8.55	33.12 2.78 -6.16	33.06 3.06 -4.23	60.87 3.39 -28.95	48.78 3.85 -13.57	38.70 4.09 -1.39	34.97 3.69 0.00	31.74 3.04 -1.78	31.74 2.77 -4.47	31.74 2.46 -8.41	29.17 2.27 -7.93	28.88 2.12 -9.42
BARRETT_IC_12 23703	61.51 2.15 -41.33	58.56 2.08 -39.33	30.19 1.89 -12.32	29.89 1.85 -12.35	29.89 1.86 -12.26	29.89 1.85 -12.10	30.50 1.98 -11.89	30.80 2.14 -10.83	33.59 2.12 -13.18	33.92 2.19 -12.33	31.74 2.18 -9.41	35.75 2.43 -11.25	33.09 2.47 -8.55	33.12 2.78 -6.16	33.06 3.06 -4.23	60.87 3.39 -28.95	48.78 3.85 -13.57	38.70 4.09 -1.39	34.97 3.69 0.00	31.74 3.04 -1.78	31.74 2.77 -4.47	31.74 2.46 -8.41	29.17 2.27 -7.93	28.88 2.12 -9.42
BARRETT_IC_2 23705	61.50 2.15 -41.32	58.56 2.08 -39.32	30.19 1.89 -12.32	29.89 1.85 -12.35	29.89 1.86 -12.25	29.89 1.85 -12.09	30.50 1.98 -11.88	30.80 2.14 -10.83	33.59 2.12 -13.18	33.92 2.19 -12.33	31.74 2.18 -9.41	35.75 2.43 -11.25	33.09 2.47 -8.55	33.12 2.78 -6.16	33.06 3.06 -4.23	60.87 3.39 -28.95	53.63 3.85 -18.43	38.70 4.09 -1.39	34.97 3.69 0.00	32.05 3.04 -2.09	32.07 2.77 -4.80	32.05 2.46 -8.72	29.17 2.27 -7.93	28.88 2.12 -9.42
BARRETT_IC_3 23706	61.50 2.15 -41.32	58.56 2.08 -39.32	30.19 1.89 -12.32	29.89 1.85 -12.35	29.89 1.86 -12.25	29.89 1.85 -12.09	30.50 1.98 -11.88	30.80 2.14 -10.83	33.59 2.12 -13.18	33.92 2.19 -12.33	31.74 2.18 -9.41	35.75 2.43 -11.25	33.09 2.47 -8.55	33.12 2.78 -6.16	33.06 3.06 -4.23	60.87 3.39 -28.95	53.63 3.85 -18.43	38.70 4.09 -1.39	34.97 3.69 0.00	32.05 3.04 -2.09	32.07 2.77 -4.80	32.05 2.46 -8.72	29.17 2.27 -7.93	28.88 2.12 -9.42
BARRETT_IC_4 23707	61.50 2.15 -41.32	58.56 2.08 -39.32	30.19 1.89 -12.32	29.89 1.85 -12.35	29.89 1.86 -12.25	29.89 1.85 -12.09	30.50 1.98 -11.88	30.80 2.14 -10.83	33.59 2.12 -13.18	33.92 2.19 -12.33	31.74 2.18 -9.41	35.75 2.43 -11.25	33.09 2.47 -8.55	33.12 2.78 -6.16	33.06 3.06 -4.23	60.87 3.39 -28.95	53.63 3.85 -18.43	38.70 4.09 -1.39	34.97 3.69 0.00	32.05 3.04 -2.09	32.07 2.77 -4.80	32.05 2.46 -8.72	29.17 2.27 -7.93	28.88 2.12

BAYONEEC___CTG10 323750	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG2 323683	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG3 323684	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG4 323685	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG5 323686	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG6 323687	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG7 323688	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG8 323689	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BAYONEEC___CTG9 323749	20.97 2.11 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.95 1.91 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.94 2.34 -9.45	32.72 2.56 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	37.85 3.92 -2.58	38.09 4.15 -0.72	35.85 3.75 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.44 2.27 -4.20	20.89 2.08 -1.47
BEACON___LESR 323632	19.06 1.03 0.00	18.12 0.96 0.00	16.83 0.85 0.00	16.53 0.85 0.00	16.62 0.85 0.00	16.82 0.88 0.00	17.43 0.80 0.00	18.70 0.87 0.00	19.23 0.93 0.00	20.39 0.95 -0.04	21.07 0.91 -0.01	23.14 1.02 -0.05	23.13 0.97 -0.09	25.43 1.06 -0.19	27.30 1.29 -0.24	30.28 1.43 -0.33	33.37 1.60 -0.42	35.53 1.83 -0.48	33.22 1.53 -0.41	28.22 1.29 -0.01	25.80 1.25 -0.05	21.98 1.04 -0.08	20.05 1.06 -0.03	18.28 0.94 0.00
BEAVER RIVER___HYD 24048	18.47 0.43 0.00	17.63 0.46 0.00	16.42 0.43 0.00	16.20 0.52 0.00	16.31 0.54 0.00	16.41 0.46 0.00	17.13 0.50 0.00	18.33 0.50 0.00	18.77 0.51 0.03	19.58 0.58 0.40	20.80 0.75 0.10	22.24 0.62 0.45	21.81 0.55 0.81	22.93 0.44 1.68	24.03 0.41 2.15	26.05 0.43 2.91	28.01 0.41 3.74	29.42 0.46 4.27	27.84 0.22 3.66	27.13 0.27 0.07	24.42 0.34 0.43	20.81 0.63 0.67	19.17 0.45 0.24	17.76 0.42 0.00
BEEBEE_GT_13 23619	18.43 0.40 0.00	17.40 0.24 0.00	16.26 0.27 0.00	15.88 0.19 0.00	15.99 0.22 0.00	16.18 0.24 0.00	17.02 0.38 0.00	18.26 0.43 0.00	18.73 0.46 0.02	19.85 0.64 0.18	20.64 0.64 0.16	22.53 0.66 0.21	22.55 0.66 0.18	24.80 0.80 0.18	26.02 0.46 0.21	28.70 0.48 0.31	31.63 0.56 0.28	33.23 0.40 0.40	31.05 0.19 0.42	26.97 0.16 0.12	24.48 0.17 0.20	21.00 0.15 0.01	19.15 0.19 0.00	17.49 0.14 0.00
BETHLEHEM___GRP 23843	18.83 0.79 0.00	17.90 0.74 0.00	16.62 0.64 0.00	16.33 0.64 0.00	16.42 0.65 0.00	16.60 0.65 0.00	17.17 0.53 0.00	18.38 0.55 0.00	18.86 0.57 0.00	19.99 0.54 -0.04	20.73 0.56 -0.01	22.77 0.64 -0.05	22.76 0.60 -0.09	25.02 0.65 -0.19	26.86 0.85 -0.24	29.77 0.91 -0.33	32.80 1.03 -0.42	34.90 1.19 -0.48	32.69 1.00 -0.41	27.77 0.84 -0.01	25.38 0.83 -0.05	21.63 0.69 -0.08	19.69 0.70 -0.03	17.97 0.62 0.00
BETHLEHEM___GS1 323560	18.83 0.79 0.00	17.90 0.74 0.00	16.62 0.64 0.00	16.33 0.64 0.00	16.42 0.65 0.00	16.60 0.65 0.00	17.17 0.53 0.00	18.38 0.55 0.00	18.86 0.57 0.00	19.99 0.54 -0.04	20.73 0.56 -0.01	22.77 0.64 -0.05	22.76 0.60 -0.09	25.02 0.65 -0.19	26.86 0.85 -0.24	29.77 0.91 -0.33	32.80 1.03 -0.42	34.90 1.19 -0.48	32.69 1.00 -0.41	27.77 0.84 -0.01	25.38 0.83 -0.05	21.63 0.69 -0.08	19.69 0.70 -0.03	17.97 0.62 0.00
BETHLEHEM___GS2 323561	18.83 0.79 0.00	17.90 0.74 0.00	16.62 0.64 0.00	16.33 0.64 0.00	16.42 0.65 0.00	16.60 0.65 0.00	17.17 0.53 0.00	18.38 0.55 0.00	18.86 0.57 0.00	19.99 0.54 -0.04	20.73 0.56 -0.01	22.77 0.64 -0.05	22.76 0.60 -0.09	25.02 0.65 -0.19	26.86 0.85 -0.24	29.77 0.91 -0.33	32.80 1.03 -0.42	34.90 1.19 -0.48	32.69 1.00 -0.41	27.77 0.84 -0.01	25.38 0.83 -0.05	21.63 0.69 -0.08	19.69 0.70 -0.03	17.97 0.62 0.00

BETHLEHEM___GS3 323562	18.83 0.79 0.00	17.90 0.74 0.00	16.62 0.64 0.00	16.33 0.64 0.00	16.42 0.65 0.00	16.60 0.65 0.00	17.17 0.53 0.00	18.38 0.55 0.00	18.86 0.57 0.00	19.99 0.54 -0.04	20.73 0.56 -0.01	22.77 0.64 -0.05	22.76 0.60 -0.09	25.02 0.65 -0.19	26.86 0.85 -0.24	29.77 0.91 -0.33	32.80 1.03 -0.42	34.90 1.19 -0.48	32.69 1.00 -0.41	27.77 0.84 -0.01	25.38 0.83 -0.05	21.63 0.69 -0.08	19.69 0.70 -0.03	17.97 0.62 0.00
BETHLEHEM___STEEL 23779	18.77 0.74 0.00	17.64 0.48 0.00	16.53 0.54 0.00	16.05 0.36 0.00	16.25 0.47 0.00	16.42 0.48 0.00	17.47 0.83 0.00	18.67 0.84 0.00	19.60 0.82 -0.49	25.79 1.09 -5.30	25.90 1.15 -4.60	29.20 1.13 -6.00	28.30 1.10 -5.13	38.29 1.35 -12.76	41.26 0.75 -14.75	49.25 0.71 -20.00	48.17 0.94 -15.89	49.07 0.80 -15.05	39.85 0.41 -8.17	29.50 0.27 -2.30	30.41 0.22 -5.68	21.27 0.21 -0.19	19.23 0.27 0.00	17.54 0.19 0.00
BETHPAGE_CC_5 323564	31.57 2.38 -11.16	28.55 2.27 -9.12	20.89 2.06 -2.84	20.56 2.02 -2.85	20.67 2.04 -2.86	20.79 2.03 -2.82	23.98 2.20 -5.14	28.94 2.37 -8.74	30.27 2.40 -9.59	30.98 2.50 -9.08	30.91 2.50 -8.26	36.21 2.76 -11.38	34.53 2.78 -9.68	35.15 3.00 -7.97	35.20 3.30 -6.14	61.82 3.65 -29.64	48.91 4.14 -13.43	42.62 4.42 -4.98	37.32 4.04 -2.00	33.72 3.45 -3.35	32.12 3.14 -4.48	29.22 2.78 -5.58	27.88 2.60 -6.32	26.49 2.43 -6.71
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	18.90 0.87 0.00	17.76 0.60 0.00	16.62 0.64 0.00	16.14 0.46 0.00	16.36 0.58 0.00	16.52 0.57 0.00	17.58 0.95 0.00	18.81 0.98 0.00	19.75 0.99 -0.47	25.75 1.24 -5.11	25.91 1.33 -4.43	29.17 1.32 -5.77	28.31 1.30 -4.94	39.48 1.57 -13.73	42.62 0.98 -15.87	50.96 0.97 -21.46	49.89 1.26 -17.29	50.22 1.09 -15.90	39.86 0.69 -7.89	29.63 0.49 -2.23	30.42 0.44 -5.47	21.45 0.40 -0.19	19.38 0.42 0.00	17.68 0.33 0.00
BINGHAMTON___COGEN 23790	18.68 0.65 0.00	17.71 0.55 0.00	16.53 0.54 0.00	16.16 0.47 0.00	16.28 0.50 0.00	16.46 0.51 0.00	17.25 0.62 0.00	18.54 0.71 0.00	19.07 0.73 -0.05	20.73 0.81 -0.51	21.44 0.85 -0.44	23.56 0.91 -0.58	23.49 0.93 -0.49	25.69 1.02 -0.49	27.29 0.95 -0.57	30.45 1.08 -0.84	33.23 1.19 -0.69	35.36 1.16 -0.97	33.21 0.91 -1.03	27.97 0.75 -0.29	25.76 0.71 -0.55	21.55 0.67 -0.02	19.55 0.59 0.00	17.89 0.54 0.00
BLACK RIVER___HYD 24047	18.70 0.67 0.00	17.78 0.62 0.00	16.58 0.59 0.00	16.39 0.71 0.00	16.47 0.69 0.00	16.57 0.62 0.00	17.33 0.70 0.00	18.60 0.77 0.00	19.03 0.77 0.02	20.00 0.87 0.27	21.21 1.13 0.07	22.78 1.02 0.31	22.42 0.91 0.56	23.81 0.80 1.17	25.10 0.82 1.49	27.34 0.83 2.01	29.54 0.78 2.59	31.17 0.90 2.95	29.37 0.63 2.53	27.52 0.65 0.05	24.92 0.71 0.30	21.34 0.94 0.47	19.50 0.70 0.17	17.94 0.59 0.00
BLISS_WT_PWR 323608	19.15 1.12 0.00	18.00 0.84 0.00	16.85 0.86 0.00	16.34 0.66 0.00	16.56 0.79 0.00	16.74 0.80 0.00	17.83 1.20 0.00	19.11 1.28 0.00	19.97 1.28 -0.40	25.32 1.57 -4.35	25.56 1.63 -3.78	28.70 1.70 -4.92	27.93 1.66 -4.21	37.74 1.89 -11.67	40.57 1.31 -13.49	48.06 1.31 -18.22	47.70 1.60 -14.76	48.33 1.46 -13.64	39.16 1.00 -6.88	29.64 0.78 -1.94	29.85 0.69 -4.66	21.69 0.67 -0.16	19.61 0.65 0.00	17.89 0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	18.94 0.90 0.00	18.00 0.84 0.00	16.72 0.74 0.00	16.42 0.74 0.00	16.51 0.74 0.00	16.68 0.73 0.00	17.33 0.70 0.00	18.58 0.75 0.00	19.04 0.75 0.00	20.16 0.76 0.00	20.94 0.79 0.00	22.93 0.86 0.00	22.73 0.66 0.00	24.90 0.72 0.00	26.67 0.90 0.00	29.53 1.00 0.00	32.44 1.10 0.00	34.49 1.26 0.00	32.34 1.06 0.00	27.84 0.92 0.00	25.38 0.88 0.00	21.64 0.77 0.00	19.85 0.89 0.00	18.15 0.80 0.00
BOC_GAS_DRP 24189	18.90 0.87 0.00	17.97 0.81 0.00	16.69 0.70 0.00	16.39 0.71 0.00	16.48 0.71 0.00	16.66 0.72 0.00	17.33 0.70 0.00	18.58 0.75 0.00	19.06 0.77 0.00	20.18 0.78 0.00	20.96 0.81 0.00	22.96 0.88 0.00	22.89 0.82 0.00	25.07 0.90 0.00	26.85 1.08 0.00	29.70 1.17 0.00	32.63 1.29 0.00	34.65 1.43 0.00	32.53 1.25 0.00	28.00 1.08 0.00	25.53 1.03 0.00	21.76 0.90 0.00	19.83 0.87 0.00	18.13 0.78 0.00
BORALEX_4TH_BRANCH 23824	19.28 1.24 0.00	18.31 1.15 0.00	17.02 1.04 0.00	16.74 1.05 0.00	16.83 1.06 0.00	17.03 1.08 0.00	17.77 1.13 0.00	19.03 1.19 0.00	19.52 1.23 0.00	20.66 1.20 -0.05	21.40 1.23 -0.01	23.50 1.37 -0.06	23.61 1.43 -0.11	25.96 1.55 -0.23	27.94 1.88 -0.29	31.00 2.08 -0.39	34.21 2.35 -0.51	36.46 2.66 -0.58	34.09 2.31 -0.49	28.90 1.96 -0.01	26.40 1.84 -0.06	22.50 1.54 -0.09	20.42 1.42 -0.03	18.61 1.27 0.00
BOWLINE___1 23526	19.73 1.69 0.00	18.78 1.61 0.00	17.42 1.44 0.00	17.10 1.41 0.00	17.19 1.42 0.00	17.36 1.42 0.00	18.20 1.56 0.00	19.53 1.69 0.00	20.01 1.72 0.00	21.20 1.80 0.00	22.03 1.87 0.00	24.13 2.05 0.00	24.14 2.07 0.00	26.48 2.30 0.00	28.37 2.60 0.00	31.44 2.91 0.00	34.55 3.20 0.00	36.62 3.39 0.00	34.31 3.03 0.00	29.51 2.58 0.00	26.83 2.33 0.00	22.95 2.09 0.00	20.84 1.88 0.00	19.05 1.70 0.00
BOWLINE___2 23595	19.71 1.68 0.00	18.78 1.61 0.00	17.41 1.42 0.00	17.10 1.41 0.00	17.19 1.42 0.00	17.35 1.40 0.00	18.18 1.55 0.00	19.53 1.69 0.00	19.99 1.70 0.00	21.16 1.77 0.00	21.99 1.83 0.00	24.08 2.01 0.00	24.10 2.03 0.00	26.43 2.25 0.00	28.32 2.55 0.00	31.38 2.85 0.00	34.48 3.13 0.00	36.58 3.35 0.00	34.28 3.00 0.00	29.45 2.53 0.00	26.80 2.30 0.00	22.95 2.09 0.00	20.84 1.88 0.00	19.05 1.70 0.00
BROOKHAVEN___DRP 24191	29.43 2.85 -8.55	26.36 2.69 -6.51	20.49 2.48 -2.02	20.15 2.43 -2.03	20.27 2.44 -2.05	20.39 2.42 -2.02	23.79 2.59 -4.56	29.17 2.78 -8.56	30.44 2.87 -9.28	31.22 3.03 -8.80	31.30 2.98 -8.16	39.74 3.35 -14.32	60.36 3.40 -34.89	76.10 3.72 -48.20	78.49 4.12 -48.60	78.06 4.56 -44.97	82.91 5.11 -46.45	123.49 5.52 -84.74	82.77 5.00 -46.48	78.55 4.17 -47.45	74.68 3.85 -46.33	41.06 3.36 -16.84	41.24 3.15 -19.12	26.71 2.88 -6.48
BROOKLYN_NAVY_YARD 23515	20.99 2.13 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.68 1.74 0.00	18.97 1.93 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.92 2.32 -9.45	32.70 2.54 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.82 3.19 -8.86	37.86 3.57 -5.77	39.56 3.95 -4.26	39.44 4.22 -1.99	35.94 3.85 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.48 2.31 -4.20	20.91 2.10 -1.47
BROOKLYN___ARMY_DRP 323595	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49

BROOME_2_LFGE 323671	18.68 0.65 0.00	17.71 0.55 0.00	16.53 0.54 0.00	16.16 0.47 0.00	16.28 0.50 0.00	16.46 0.51 0.00	17.25 0.62 0.00	18.54 0.71 0.00	19.07 0.73 -0.05	20.73 0.81 -0.51	21.44 0.85 -0.44	23.56 0.91 -0.58	23.49 0.93 -0.49	25.69 1.02 -0.49	27.29 0.95 -0.57	30.45 1.08 -0.84	33.23 1.19 -0.69	35.36 1.16 -0.97	33.21 0.91 -1.03	27.97 0.75 -0.29	25.76 0.71 -0.55	21.55 0.67 -0.02	19.55 0.59 0.00	17.89 0.54 0.00
BROOME__LFGE 323600	18.68 0.65 0.00	17.71 0.55 0.00	16.53 0.54 0.00	16.16 0.47 0.00	16.28 0.50 0.00	16.46 0.51 0.00	17.25 0.62 0.00	18.54 0.71 0.00	19.07 0.73 -0.05	20.73 0.81 -0.51	21.44 0.85 -0.44	23.56 0.91 -0.58	23.49 0.93 -0.49	25.69 1.02 -0.49	27.29 0.95 -0.57	30.45 1.08 -0.84	33.23 1.19 -0.69	35.36 1.16 -0.97	33.21 0.91 -1.03	27.97 0.75 -0.29	25.76 0.71 -0.55	21.55 0.67 -0.02	19.55 0.59 0.00	17.89 0.54 0.00
BURROWS__LYONSDAL 23803	18.63 0.59 0.00	17.73 0.57 0.00	16.51 0.53 0.00	16.27 0.58 0.00	16.36 0.58 0.00	16.47 0.53 0.00	17.22 0.58 0.00	18.47 0.64 0.00	18.95 0.68 0.01	19.97 0.74 0.16	20.98 0.87 0.04	22.72 0.84 0.19	22.55 0.82 0.33	24.26 0.77 0.70	25.63 0.75 0.89	28.15 0.83 1.20	30.65 0.85 1.55	32.42 0.96 1.76	30.49 0.72 1.51	27.57 0.67 0.03	24.99 0.66 0.18	21.38 0.79 0.28	19.49 0.62 0.10	17.89 0.54 0.00
CAITHNESS_CC_1 323624	29.34 2.76 -8.54	26.27 2.61 -6.50	20.40 2.40 -2.02	20.07 2.35 -2.03	20.18 2.37 -2.05	20.32 2.36 -2.02	23.71 2.51 -4.56	29.08 2.69 -8.56	30.33 2.76 -9.28	31.11 2.91 -8.80	31.18 2.86 -8.16	39.62 3.20 -14.34	60.43 3.22 -35.13	76.30 3.53 -48.59	78.67 3.89 -49.01	77.98 4.33 -45.12	82.98 4.86 -46.78	123.96 5.22 -85.51	82.92 4.72 -46.91	78.76 3.96 -47.87	74.89 3.65 -46.74	41.02 3.21 -16.95	41.23 3.02 -19.25	26.61 2.77 -6.48
CALPINE BETH_PAGE_GT4 24209	32.71 2.40 -12.28	29.68 2.28 -10.24	21.25 2.08 -3.19	20.93 2.04 -3.20	21.03 2.05 -3.21	21.15 2.04 -3.16	24.22 2.20 -5.39	29.04 2.39 -8.82	30.42 2.41 -9.72	31.14 2.54 -9.20	30.96 2.50 -8.30	36.18 2.76 -11.35	34.25 2.78 -9.40	34.72 3.02 -7.52	34.70 3.27 -5.66	61.65 3.65 -29.47	48.71 4.11 -13.26	41.74 4.42 -4.09	36.79 4.00 -1.51	33.28 3.47 -2.88	31.76 3.16 -4.10	29.22 2.78 -5.58	27.52 2.62 -5.94	26.58 2.43 -6.81
CALPINE_BETH_PAGE_GT_4 323586	32.71 2.40 -12.28	29.68 2.28 -10.24	21.25 2.08 -3.19	20.93 2.04 -3.20	21.03 2.05 -3.21	21.15 2.04 -3.16	24.22 2.20 -5.39	29.04 2.39 -8.82	30.42 2.41 -9.72	31.14 2.54 -9.20	30.96 2.50 -8.30	36.18 2.76 -11.35	34.25 2.78 -9.40	34.72 3.02 -7.52	34.70 3.27 -5.66	61.65 3.65 -29.47	48.71 4.11 -13.26	41.74 4.42 -4.09	36.79 4.00 -1.51	33.28 3.47 -2.88	31.76 3.16 -4.10	29.22 2.78 -5.58	27.52 2.62 -5.94	26.58 2.43 -6.81
CALPINE_BP_GT1 23823	32.71 2.40 -12.28	29.68 2.28 -10.24	21.25 2.08 -3.19	20.93 2.04 -3.20	21.03 2.05 -3.21	21.15 2.04 -3.16	24.22 2.20 -5.39	29.04 2.39 -8.82	30.42 2.41 -9.72	31.14 2.54 -9.20	30.96 2.50 -8.30	36.18 2.76 -11.35	34.25 2.78 -9.40	34.72 3.02 -7.52	34.70 3.27 -5.66	61.65 3.65 -29.47	48.71 4.11 -13.26	41.74 4.42 -4.09	36.79 4.00 -1.51	33.28 3.47 -2.88	31.76 3.16 -4.10	29.22 2.78 -5.58	27.52 2.62 -5.94	26.58 2.43 -6.81
CALSPAN__DRP 24200	18.77 0.74 0.00	17.64 0.48 0.00	16.53 0.54 0.00	16.05 0.36 0.00	16.25 0.47 0.00	16.42 0.48 0.00	17.47 0.83 0.00	18.67 0.84 0.00	19.60 0.82 -0.49	25.79 1.09 -5.30	25.90 1.15 -4.60	29.20 1.13 -6.00	28.30 1.10 -5.13	38.29 1.35 -12.76	41.26 0.75 -14.75	49.25 0.71 -20.00	48.17 0.94 -15.89	49.07 0.80 -15.05	39.85 0.41 -8.17	29.50 0.27 -2.30	30.41 0.22 -5.68	21.27 0.21 -0.19	19.23 0.27 0.00	17.54 0.19 0.00
CANDIGU_WT_PWR 323617	18.83 0.79 0.00	17.78 0.62 0.00	16.64 0.66 0.00	16.20 0.52 0.00	16.37 0.60 0.00	16.54 0.59 0.00	17.48 0.85 0.00	18.76 0.93 0.00	19.40 0.93 -0.18	22.45 1.11 -1.95	22.97 1.13 -1.69	25.43 1.15 -2.20	25.10 1.15 -1.88	29.76 1.30 -4.28	31.74 1.03 -4.94	36.51 1.11 -6.87	38.52 1.32 -5.86	40.35 1.19 -5.93	35.90 0.81 -3.81	28.64 0.65 -1.07	27.18 0.59 -2.09	21.52 0.58 -0.07	19.51 0.55 0.00	17.83 0.49 0.00
CARR STREET_E_SYR 24060	18.11 0.07 0.00	17.20 0.03 0.00	16.05 0.06 0.00	15.70 0.02 0.00	15.80 0.03 0.00	15.99 0.05 0.00	16.70 0.07 0.00	17.97 0.14 0.00	18.45 0.16 0.00	19.63 0.23 0.00	20.31 0.16 0.00	22.27 0.20 0.00	22.29 0.22 0.00	24.37 0.19 0.00	25.87 0.10 0.00	28.61 0.09 0.00	31.44 0.09 0.00	33.19 -0.03 0.00	31.12 -0.16 0.00	26.79 -0.13 0.00	24.43 -0.07 0.00	20.89 0.02 0.00	19.02 0.06 0.00	17.38 0.03 0.00
CARTHAGE__PAPER 23857	18.59 0.56 0.00	17.71 0.55 0.00	16.51 0.53 0.00	16.31 0.63 0.00	16.40 0.63 0.00	16.50 0.56 0.00	17.25 0.62 0.00	18.49 0.66 0.00	18.92 0.66 0.03	19.83 0.74 0.31	21.04 0.97 0.08	22.58 0.86 0.35	22.19 0.75 0.63	23.50 0.63 1.31	24.74 0.64 1.67	26.89 0.63 2.27	29.03 0.59 2.91	30.60 0.70 3.32	28.90 0.47 2.85	27.36 0.49 0.05	24.73 0.56 0.33	21.15 0.81 0.53	19.38 0.61 0.19	17.87 0.52 0.00
CE_DUNWOOD__DRP 24194	19.93 1.89 0.00	18.95 1.78 0.00	17.57 1.58 0.00	17.25 1.57 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.37 1.73 0.00	19.72 1.89 0.00	20.21 1.92 0.00	21.42 2.02 0.00	22.25 2.10 0.00	24.37 2.30 0.00	24.39 2.32 0.00	26.74 2.56 0.00	28.68 2.91 0.00	31.75 3.22 0.00	34.92 3.57 0.00	37.04 3.82 0.00	34.72 3.44 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.18 2.32 0.00	21.01 2.05 0.00	19.22 1.87 0.00
CE_MILLWOOD__DRP 24193	19.86 1.82 0.00	18.90 1.73 0.00	17.50 1.52 0.00	17.19 1.51 0.00	17.29 1.51 0.00	17.46 1.52 0.00	18.30 1.66 0.00	19.65 1.82 0.00	20.14 1.85 0.00	21.34 1.94 0.00	22.19 2.03 0.00	24.30 2.23 0.00	24.32 2.25 0.00	26.67 2.49 0.00	28.58 2.81 0.00	31.67 3.14 0.00	34.80 3.45 0.00	36.91 3.69 0.00	34.59 3.31 0.00	29.72 2.80 0.00	27.03 2.52 0.00	23.10 2.23 0.00	20.95 1.99 0.00	19.15 1.80 0.00
CE_NYC2_DRP 24202	20.98 2.11 -0.84	19.30 2.06 -0.08	17.81 1.82 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.99 1.95 -0.41	24.06 2.12 -4.11	31.24 2.18 -10.77	31.95 2.25 -10.30	32.09 2.34 -9.60	32.85 2.56 -8.22	32.78 2.62 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.98 3.59 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.21 3.20 -2.09	31.79 2.91 -4.37	28.39 2.63 -4.89	25.52 2.29 -4.27	20.92 2.08 -1.49
CE_NYC_DRP 24195	20.99 2.13 -0.82	19.24 2.01 -0.07	17.76 1.77 0.00	17.44 1.76 0.00	17.54 1.77 0.00	17.72 1.77 0.00	18.98 1.95 -0.40	24.00 2.14 -4.03	31.01 2.16 -10.57	31.79 2.29 -10.11	31.95 2.38 -9.42	32.74 2.60 -8.06	32.63 2.62 -7.94	34.41 2.92 -7.30	37.87 3.27 -8.83	37.90 3.62 -5.75	39.61 4.01 -4.25	39.50 4.29 -1.99	35.97 3.88 -0.82	32.23 3.26 -2.05	31.73 2.94 -4.29	28.25 2.59 -4.80	25.44 2.29 -4.19	20.91 2.10 -1.46

CHAFFEE___LFGE 323603	18.92 0.88 0.00	17.78 0.62 0.00	16.64 0.66 0.00	16.16 0.47 0.00	16.36 0.58 0.00	16.54 0.59 0.00	17.60 0.96 0.00	18.83 1.00 0.00	19.74 1.01 -0.45	25.52 1.28 -4.84	25.72 1.37 -4.20	28.92 1.37 -5.48	28.10 1.35 -4.68	38.03 1.62 -12.23	40.91 1.00 -14.14	48.66 1.00 -19.14	47.97 1.29 -15.34	48.72 1.13 -14.36	39.54 0.72 -7.54	29.59 0.54 -2.13	30.15 0.46 -5.19	21.48 0.44 -0.18	19.40 0.44 0.00	17.69 0.35 0.00
CHATEAUG_WT_PWR 323614	17.49 -0.54 0.00	16.73 -0.43 0.00	15.59 -0.40 0.00	15.29 -0.39 0.00	15.36 -0.41 0.00	15.53 -0.41 0.00	16.17 -0.47 0.00	17.26 -0.57 0.00	17.60 -0.57 0.13	17.31 -0.64 1.45	19.17 -0.62 0.36	19.69 -0.73 1.65	18.40 -0.73 2.94	17.22 -0.82 6.14	17.06 -0.88 7.83	16.99 -0.94 10.60	16.62 -1.10 13.63	16.57 -1.10 15.56	17.08 -0.88 13.32	25.96 -0.73 0.24	22.28 -0.66 1.57	17.78 -0.63 2.46	17.51 -0.57 0.89	16.86 -0.49 0.00
CHAT_HIGH_FALL_HYD 323578	17.44 -0.59 0.00	16.66 -0.50 0.00	15.54 -0.45 0.00	15.23 -0.46 0.00	15.31 -0.46 0.00	15.48 -0.46 0.00	16.10 -0.53 0.00	17.19 -0.64 0.00	17.54 -0.62 0.12	17.26 -0.72 1.42	19.10 -0.71 0.35	19.66 -0.79 1.62	18.37 -0.82 2.88	17.25 -0.92 6.01	17.11 -0.98 7.68	17.08 -1.05 10.39	16.77 -1.22 13.36	16.75 -1.23 15.25	17.25 -0.97 13.06	25.88 -0.81 0.23	22.23 -0.73 1.54	17.77 -0.69 2.41	17.45 -0.64 0.87	16.79 -0.56 0.00
CHAUTAUQUA___LFGE 323629	18.97 0.94 0.00	17.85 0.69 0.00	16.72 0.74 0.00	16.25 0.56 0.00	16.47 0.69 0.00	16.65 0.70 0.00	17.73 1.10 0.00	19.01 1.18 0.00	19.95 1.19 -0.47	26.02 1.46 -5.16	26.18 1.55 -4.48	29.50 1.59 -5.84	28.63 1.57 -4.99	37.68 1.84 -11.66	40.51 1.26 -13.48	48.13 1.28 -18.32	47.43 1.57 -14.51	48.71 1.43 -14.06	40.37 0.97 -8.12	29.94 0.73 -2.29	30.65 0.61 -5.53	21.57 0.52 -0.19	19.42 0.45 0.00	17.69 0.35 0.00
CH_MIDHUDSON___DRP 24192	19.86 1.82 0.00	18.90 1.73 0.00	17.52 1.53 0.00	17.21 1.52 0.00	17.29 1.51 0.00	17.44 1.50 0.00	18.28 1.65 0.00	19.63 1.80 0.00	20.12 1.83 0.00	21.32 1.92 0.00	22.17 2.02 0.00	24.28 2.21 0.00	24.28 2.21 0.00	26.62 2.44 0.00	28.52 2.76 0.00	31.58 3.05 0.00	34.70 3.36 0.00	36.82 3.59 0.00	34.53 3.25 0.00	29.70 2.77 0.00	27.00 2.50 0.00	23.07 2.21 0.00	20.90 1.94 0.00	19.12 1.77 0.00
CH_MISC_IPPS 23765	19.93 1.89 0.00	18.96 1.80 0.00	17.58 1.60 0.00	17.27 1.58 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.35 1.71 0.00	19.70 1.87 0.00	20.21 1.92 0.00	21.44 2.04 0.00	22.29 2.14 0.00	24.41 2.34 0.00	24.39 2.32 0.00	26.77 2.59 0.00	28.65 2.89 0.00	31.72 3.19 0.00	34.86 3.51 0.00	36.98 3.75 0.00	34.69 3.41 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.16 2.30 0.00	20.97 2.01 0.00	19.19 1.84 0.00
CH_RES_BVR_FALLS 23983	17.96 -0.07 0.00	17.09 -0.07 0.00	15.92 -0.06 0.00	15.62 -0.06 0.00	15.71 -0.06 0.00	15.88 -0.06 0.00	16.57 -0.07 0.00	17.74 -0.09 0.00	18.27 -0.09 -0.07	20.08 -0.10 -0.78	20.26 -0.08 -0.19	22.85 -0.11 -0.89	23.53 -0.11 -1.57	27.32 -0.14 -3.29	29.81 -0.15 -4.20	34.04 -0.17 -5.68	38.49 -0.16 -7.30	41.43 -0.13 -8.33	38.29 -0.12 -7.14	26.94 -0.11 -0.13	25.24 -0.10 -0.84	22.10 -0.08 -1.32	19.36 -0.08 -0.48	17.26 -0.09 0.00
CH_RES_NIAGARA 23895	18.00 -0.04 0.00	16.92 -0.24 0.00	15.89 -0.10 0.00	15.42 -0.27 0.00	15.60 -0.17 0.00	15.77 -0.18 0.00	16.77 0.13 0.00	17.83 0.00 0.00	18.55 -0.11 -0.37	23.47 0.08 -3.99	23.72 0.10 -3.46	26.52 -0.07 -4.52	25.84 -0.09 -3.86	28.11 0.07 -3.86	29.58 -0.64 -4.46	33.85 -0.80 -6.13	33.49 -0.69 -2.83	36.26 -0.96 -4.00	34.32 -1.19 -4.23	27.01 -1.11 -1.19	27.77 -1.01 -4.28	20.13 -0.88 -0.15	18.34 -0.63 0.00	16.78 -0.57 0.00
CH_RES_SYRACUSE 23985	18.22 0.18 0.00	17.28 0.12 0.00	16.13 0.14 0.00	15.78 0.09 0.00	15.87 0.10 0.00	16.06 0.11 0.00	16.79 0.15 0.00	18.06 0.23 0.00	18.53 0.24 0.00	19.71 0.31 0.00	20.44 0.28 0.00	22.43 0.35 0.00	22.44 0.37 0.00	24.54 0.36 0.00	26.10 0.33 0.00	28.87 0.34 0.00	31.73 0.38 0.00	33.49 0.26 0.00	31.44 0.16 0.00	27.03 0.11 0.00	24.65 0.15 0.00	21.03 0.17 0.00	19.11 0.15 0.00	17.47 0.12 0.00
CLINTON_WT_PWR 323605	17.49 -0.54 0.00	16.73 -0.43 0.00	15.59 -0.40 0.00	15.29 -0.39 0.00	15.36 -0.41 0.00	15.53 -0.41 0.00	16.17 -0.47 0.00	17.26 -0.57 0.00	17.60 -0.57 0.13	17.31 -0.64 1.45	19.17 -0.62 0.36	19.69 -0.73 1.65	18.40 -0.73 2.94	17.22 -0.82 6.14	17.06 -0.88 7.83	16.99 -0.94 10.60	16.62 -1.10 13.63	16.57 -1.10 15.56	17.08 -0.88 13.32	25.96 -0.73 0.24	22.28 -0.66 1.57	17.78 -0.63 2.46	17.51 -0.57 0.89	16.86 -0.49 0.00
CLINTON___LFGE 323618	17.62 -0.41 0.00	16.84 -0.33 0.00	15.70 -0.29 0.00	15.39 -0.30 0.00	15.46 -0.32 0.00	15.64 -0.30 0.00	16.27 -0.37 0.00	17.39 -0.45 0.00	17.76 -0.40 0.13	17.46 -0.50 1.44	19.34 -0.46 0.35	19.90 -0.53 1.64	18.64 -0.51 2.92	17.47 -0.60 6.10	17.33 -0.64 7.79	17.27 -0.71 10.54	16.88 -0.91 13.55	16.86 -0.90 15.47	17.37 -0.66 13.25	26.17 -0.51 0.24	22.50 -0.44 1.56	17.96 -0.46 2.44	17.64 -0.44 0.88	16.97 -0.38 0.00
COLONIE_LFGE___ 323577	19.12 1.08 0.00	18.18 1.01 0.00	16.89 0.91 0.00	16.60 0.91 0.00	16.69 0.91 0.00	16.87 0.92 0.00	17.57 0.93 0.00	18.81 0.98 0.00	19.32 1.02 -0.01	20.49 1.03 -0.06	21.19 1.03 -0.01	23.29 1.15 -0.07	23.36 1.17 -0.12	25.73 1.30 -0.25	27.63 1.55 -0.32	30.64 1.68 -0.43	33.85 1.94 -0.56	36.09 2.23 -0.63	33.76 1.94 -0.54	28.58 1.64 -0.01	26.11 1.54 -0.06	22.26 1.29 -0.10	20.21 1.21 -0.04	18.42 1.08 0.00
COPENHAGEN_WT_PWR 323753	18.61 0.58 0.00	17.70 0.53 0.00	16.50 0.51 0.00	16.30 0.61 0.00	16.39 0.61 0.00	16.49 0.54 0.00	17.25 0.62 0.00	18.51 0.68 0.00	18.94 0.68 0.02	19.93 0.78 0.25	21.10 1.01 0.06	22.69 0.91 0.29	22.38 0.82 0.51	23.82 0.70 1.07	25.13 0.72 1.36	27.40 0.71 1.84	29.64 0.66 2.37	31.29 0.76 2.70	29.50 0.53 2.31	27.42 0.54 0.04	24.84 0.61 0.27	21.27 0.84 0.43	19.43 0.62 0.15	17.87 0.52 0.00
CORNELL____ 23752	18.68 0.65 0.00	17.73 0.57 0.00	16.54 0.56 0.00	16.19 0.50 0.00	16.29 0.52 0.00	16.47 0.53 0.00	17.27 0.63 0.00	18.58 0.75 0.00	19.10 0.77 -0.04	20.67 0.83 -0.43	21.36 0.83 -0.38	23.49 0.93 -0.49	23.44 0.95 -0.42	25.61 1.02 -0.42	27.25 1.00 -0.48	30.32 1.08 -0.71	33.13 1.22 -0.57	35.22 1.19 -0.80	33.09 0.97 -0.84	28.00 0.84 -0.24	25.75 0.78 -0.46	21.61 0.73 -0.02	19.61 0.65 0.00	17.90 0.55 0.00
COXSACKIE___GT 23611	19.57 1.53 0.00	18.66 1.49 0.00	17.33 1.34 0.00	17.00 1.32 0.00	17.05 1.28 0.00	17.24 1.29 0.00	17.97 1.33 0.00	19.29 1.46 0.00	19.73 1.44 0.00	20.87 1.47 0.00	21.64 1.49 0.00	23.82 1.74 0.00	23.57 1.50 0.00	25.85 1.67 0.00	27.70 1.93 0.00	30.67 2.14 0.00	33.67 2.32 0.00	35.75 2.52 0.00	33.72 2.44 0.00	29.08 2.15 0.00	26.46 1.96 0.00	22.55 1.69 0.00	20.56 1.59 0.00	18.79 1.44 0.00

CPV_VALLEY___CC1 323721	19.39 1.35 0.00	18.45 1.29 0.00	17.12 1.13 0.00	16.80 1.11 0.00	16.89 1.12 0.00	17.06 1.12 0.00	17.87 1.23 0.00	19.18 1.35 0.00	19.66 1.37 0.00	20.84 1.44 0.00	21.62 1.47 0.00	23.71 1.63 0.00	23.70 1.63 0.00	25.99 1.81 0.00	27.83 2.06 0.00	30.81 2.28 0.00	33.86 2.51 0.00	35.88 2.66 0.00	33.66 2.38 0.00	28.94 2.02 0.00	26.34 1.84 0.00	22.51 1.65 0.00	20.42 1.46 0.00	18.68 1.34 0.00
CPV_VALLEY___CC2 323722	19.39 1.35 0.00	18.45 1.29 0.00	17.12 1.13 0.00	16.80 1.11 0.00	16.89 1.12 0.00	17.06 1.12 0.00	17.87 1.23 0.00	19.18 1.35 0.00	19.66 1.37 0.00	20.84 1.44 0.00	21.62 1.47 0.00	23.71 1.63 0.00	23.70 1.63 0.00	25.99 1.81 0.00	27.83 2.06 0.00	30.81 2.28 0.00	33.86 2.51 0.00	35.88 2.66 0.00	33.66 2.38 0.00	28.94 2.02 0.00	26.34 1.84 0.00	22.51 1.65 0.00	20.42 1.46 0.00	18.68 1.34 0.00
CRESCENT___HYD 24018	19.12 1.08 0.00	18.18 1.01 0.00	16.89 0.91 0.00	16.60 0.91 0.00	16.69 0.91 0.00	16.87 0.92 0.00	17.57 0.93 0.00	18.81 0.98 0.00	19.32 1.02 -0.01	20.49 1.03 -0.06	21.19 1.03 -0.01	23.29 1.15 -0.07	23.36 1.17 -0.12	25.73 1.30 -0.25	27.63 1.55 -0.32	30.64 1.68 -0.43	33.85 1.94 -0.56	36.09 2.23 -0.63	33.76 1.94 -0.54	28.58 1.64 -0.01	26.11 1.54 -0.06	22.26 1.29 -0.10	20.21 1.21 -0.04	18.42 1.08 0.00
CRICKET___VALLEY_CC1 323756	19.62 1.59 0.00	18.66 1.49 0.00	17.31 1.33 0.00	17.00 1.32 0.00	17.10 1.33 0.00	17.27 1.32 0.00	18.07 1.43 0.00	19.35 1.51 0.00	19.83 1.54 0.00	20.97 1.57 0.00	21.81 1.65 0.00	23.88 1.81 0.00	23.92 1.85 0.00	26.21 2.03 0.00	28.11 2.34 0.00	31.12 2.60 0.00	34.23 2.88 0.00	36.35 3.12 0.00	34.06 2.78 0.00	29.26 2.34 0.00	26.63 2.13 0.00	22.74 1.88 0.00	20.63 1.67 0.00	18.87 1.53 0.00
CRICKET___VALLEY_CC2 323757	19.62 1.59 0.00	18.66 1.49 0.00	17.31 1.33 0.00	17.00 1.32 0.00	17.10 1.33 0.00	17.27 1.32 0.00	18.07 1.43 0.00	19.35 1.51 0.00	19.83 1.54 0.00	20.97 1.57 0.00	21.81 1.65 0.00	23.88 1.81 0.00	23.92 1.85 0.00	26.21 2.03 0.00	28.11 2.34 0.00	31.12 2.60 0.00	34.23 2.88 0.00	36.35 3.12 0.00	34.06 2.78 0.00	29.26 2.34 0.00	26.63 2.13 0.00	22.74 1.88 0.00	20.63 1.67 0.00	18.87 1.53 0.00
CRICKET___VALLEY_CC3 323758	19.62 1.59 0.00	18.66 1.49 0.00	17.31 1.33 0.00	17.00 1.32 0.00	17.10 1.33 0.00	17.27 1.32 0.00	18.07 1.43 0.00	19.35 1.51 0.00	19.83 1.54 0.00	20.97 1.57 0.00	21.81 1.65 0.00	23.88 1.81 0.00	23.92 1.85 0.00	26.21 2.03 0.00	28.11 2.34 0.00	31.12 2.60 0.00	34.23 2.88 0.00	36.35 3.12 0.00	34.06 2.78 0.00	29.26 2.34 0.00	26.63 2.13 0.00	22.74 1.88 0.00	20.63 1.67 0.00	18.87 1.53 0.00
CRUCIBLE_METL_DRP 24180	18.22 0.18 0.00	17.28 0.12 0.00	16.13 0.14 0.00	15.78 0.09 0.00	15.87 0.10 0.00	16.06 0.11 0.00	16.79 0.15 0.00	18.06 0.23 0.00	18.53 0.24 0.00	19.71 0.31 0.00	20.44 0.28 0.00	22.43 0.35 0.00	22.44 0.37 0.00	24.54 0.36 0.00	26.10 0.33 0.00	28.87 0.34 0.00	31.73 0.38 0.00	33.49 0.26 0.00	31.44 0.16 0.00	27.03 0.11 0.00	24.65 0.15 0.00	21.03 0.17 0.00	19.11 0.15 0.00	17.47 0.12 0.00
DAHOWA___HYDRO 323763	19.32 1.28 0.00	18.36 1.20 0.00	17.07 1.09 0.00	16.78 1.10 0.00	16.86 1.09 0.00	17.04 1.10 0.00	17.75 1.11 0.00	19.03 1.19 0.00	19.59 1.30 -0.01	20.78 1.32 -0.06	21.36 1.19 -0.02	23.49 1.35 -0.07	23.59 1.39 -0.13	26.02 1.57 -0.27	27.87 1.75 -0.35	30.91 1.91 -0.47	34.21 2.26 -0.61	36.71 2.79 -0.69	34.25 2.38 -0.59	29.01 2.07 -0.01	26.56 1.98 -0.07	22.58 1.61 -0.11	20.54 1.54 -0.04	18.68 1.34 0.00
DANC___LFGE 323619	18.32 0.29 0.00	17.42 0.26 0.00	16.24 0.25 0.00	16.00 0.31 0.00	16.09 0.32 0.00	16.22 0.27 0.00	16.95 0.32 0.00	18.21 0.38 0.00	18.64 0.37 0.01	19.68 0.45 0.17	20.70 0.58 0.04	22.41 0.53 0.19	22.19 0.46 0.34	23.85 0.39 0.71	25.22 0.36 0.91	27.61 0.31 1.23	30.01 0.25 1.59	31.68 0.26 1.81	29.85 0.13 1.55	27.06 0.16 0.03	24.59 0.27 0.18	21.02 0.44 0.29	19.16 0.30 0.10	17.59 0.24 0.00
DANSKAMMER___1 23586	19.93 1.89 0.00	18.96 1.80 0.00	17.58 1.60 0.00	17.27 1.58 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.35 1.71 0.00	19.70 1.87 0.00	20.21 1.92 0.00	21.44 2.04 0.00	22.29 2.14 0.00	24.41 2.34 0.00	24.39 2.32 0.00	26.77 2.59 0.00	28.65 2.89 0.00	31.72 3.19 0.00	34.86 3.51 0.00	36.98 3.75 0.00	34.69 3.41 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.16 2.30 0.00	20.97 2.01 0.00	19.19 1.84 0.00
DANSKAMMER___2 23589	19.93 1.89 0.00	18.96 1.80 0.00	17.58 1.60 0.00	17.27 1.58 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.35 1.71 0.00	19.70 1.87 0.00	20.21 1.92 0.00	21.44 2.04 0.00	22.29 2.14 0.00	24.41 2.34 0.00	24.39 2.32 0.00	26.77 2.59 0.00	28.65 2.89 0.00	31.72 3.19 0.00	34.86 3.51 0.00	36.98 3.75 0.00	34.69 3.41 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.16 2.30 0.00	20.97 2.01 0.00	19.19 1.84 0.00
DANSKAMMER___3 23590	19.93 1.89 0.00	18.96 1.80 0.00	17.58 1.60 0.00	17.27 1.58 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.35 1.71 0.00	19.70 1.87 0.00	20.21 1.92 0.00	21.44 2.04 0.00	22.29 2.14 0.00	24.41 2.34 0.00	24.39 2.32 0.00	26.77 2.59 0.00	28.65 2.89 0.00	31.72 3.19 0.00	34.86 3.51 0.00	36.98 3.75 0.00	34.69 3.41 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.16 2.30 0.00	20.97 2.01 0.00	19.19 1.84 0.00
DANSKAMMER___4 23591	19.93 1.89 0.00	18.96 1.80 0.00	17.58 1.60 0.00	17.27 1.58 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.35 1.71 0.00	19.70 1.87 0.00	20.21 1.92 0.00	21.44 2.04 0.00	22.29 2.14 0.00	24.41 2.34 0.00	24.39 2.32 0.00	26.77 2.59 0.00	28.65 2.89 0.00	31.72 3.19 0.00	34.86 3.51 0.00	36.98 3.75 0.00	34.69 3.41 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.16 2.30 0.00	20.97 2.01 0.00	19.19 1.84 0.00
DANSKAMMER___DIESEL 23592	19.93 1.89 0.00	18.96 1.80 0.00	17.58 1.60 0.00	17.27 1.58 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.35 1.71 0.00	19.70 1.87 0.00	20.21 1.92 0.00	21.44 2.04 0.00	22.29 2.14 0.00	24.41 2.34 0.00	24.39 2.32 0.00	26.77 2.59 0.00	28.65 2.89 0.00	31.72 3.19 0.00	34.86 3.51 0.00	36.98 3.75 0.00	34.69 3.41 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.16 2.30 0.00	20.97 2.01 0.00	19.19 1.84 0.00
DASHVILLE___HYD 23610	19.48 1.44 0.00	18.54 1.37 0.00	17.18 1.20 0.00	16.88 1.19 0.00	16.96 1.18 0.00	17.13 1.18 0.00	17.92 1.28 0.00	19.24 1.41 0.00	19.70 1.41 0.00	20.87 1.47 0.00	21.67 1.51 0.00	23.77 1.70 0.00	23.77 1.70 0.00	26.09 1.91 0.00	27.93 2.16 0.00	30.92 2.40 0.00	33.95 2.60 0.00	35.98 2.76 0.00	33.78 2.50 0.00	29.08 2.15 0.00	26.46 1.96 0.00	22.62 1.75 0.00	20.50 1.54 0.00	18.77 1.42 0.00

DELAWARE___LFGE 323621	18.94 0.90 0.00	17.99 0.82 0.00	16.74 0.75 0.00	16.44 0.75 0.00	16.53 0.76 0.00	16.68 0.73 0.00	17.48 0.85 0.00	18.77 0.94 0.00	19.28 0.97 -0.02	20.66 1.01 -0.25	21.44 1.07 -0.22	23.53 1.17 -0.28	23.48 1.17 -0.24	25.70 1.28 -0.24	27.39 1.34 -0.28	30.40 1.45 -0.41	33.25 1.57 -0.34	35.36 1.66 -0.48	33.22 1.44 -0.50	28.33 1.27 -0.14	25.97 1.20 -0.27	21.98 1.11 -0.01	19.93 0.97 0.00	18.20 0.85 0.00
DOGLEVILLE___HYD 23807	18.99 0.96 0.00	18.04 0.87 0.00	16.80 0.81 0.00	16.49 0.80 0.00	16.56 0.79 0.00	16.74 0.80 0.00	17.53 0.90 0.00	18.81 0.98 0.00	19.34 1.04 -0.01	20.55 1.09 -0.06	21.30 1.13 -0.02	23.36 1.21 -0.07	23.39 1.19 -0.13	25.76 1.30 -0.27	27.45 1.34 -0.35	30.45 1.45 -0.47	33.61 1.66 -0.60	35.74 1.83 -0.69	33.56 1.69 -0.59	28.41 1.48 -0.01	25.94 1.37 -0.07	22.18 1.21 -0.11	20.06 1.06 -0.04	18.25 0.90 0.00
DUNKIRK___1 23563	18.95 0.92 0.00	17.83 0.67 0.00	16.70 0.72 0.00	16.23 0.55 0.00	16.45 0.68 0.00	16.63 0.69 0.00	17.72 1.08 0.00	18.97 1.14 0.00	19.92 1.15 -0.48	26.01 1.42 -5.20	26.17 1.51 -4.51	29.49 1.54 -5.88	28.61 1.52 -5.02	37.65 1.79 -11.69	40.48 1.21 -13.50	48.11 1.23 -18.35	47.39 1.50 -14.53	48.68 1.36 -14.10	40.38 0.94 -8.17	29.93 0.70 -2.30	30.66 0.59 -5.57	21.55 0.50 -0.19	19.42 0.45 0.00	17.69 0.35 0.00
DUNKIRK___2 23564	18.95 0.92 0.00	17.83 0.67 0.00	16.70 0.72 0.00	16.23 0.55 0.00	16.45 0.68 0.00	16.63 0.69 0.00	17.72 1.08 0.00	18.97 1.14 0.00	19.92 1.15 -0.48	26.01 1.42 -5.20	26.17 1.51 -4.51	29.49 1.54 -5.88	28.61 1.52 -5.02	37.65 1.79 -11.69	40.48 1.21 -13.50	48.11 1.23 -18.35	47.39 1.50 -14.53	48.68 1.36 -14.10	40.38 0.94 -8.17	29.93 0.70 -2.30	30.66 0.59 -5.57	21.55 0.50 -0.19	19.42 0.45 0.00	17.69 0.35 0.00
DUNKIRK___3 23565	18.88 0.85 0.00	17.76 0.60 0.00	16.64 0.66 0.00	16.17 0.49 0.00	16.37 0.60 0.00	16.55 0.61 0.00	17.60 0.96 0.00	18.85 1.02 0.00	19.79 1.01 -0.50	26.08 1.28 -5.40	26.19 1.35 -4.69	29.55 1.37 -6.11	28.64 1.35 -5.22	37.35 1.60 -11.58	40.18 1.03 -13.38	47.77 1.03 -18.22	46.97 1.29 -14.34	48.47 1.13 -14.12	40.50 0.72 -8.50	29.86 0.54 -2.40	30.73 0.44 -5.79	21.46 0.40 -0.20	19.34 0.38 0.00	17.64 0.29 0.00
DUNKIRK___4 23566	18.88 0.85 0.00	17.76 0.60 0.00	16.64 0.66 0.00	16.17 0.49 0.00	16.37 0.60 0.00	16.55 0.61 0.00	17.60 0.96 0.00	18.85 1.02 0.00	19.79 1.01 -0.50	26.08 1.28 -5.40	26.19 1.35 -4.69	29.55 1.37 -6.11	28.64 1.35 -5.22	37.35 1.60 -11.58	40.18 1.03 -13.38	47.77 1.03 -18.22	46.97 1.29 -14.34	48.47 1.13 -14.12	40.50 0.72 -8.50	29.86 0.54 -2.40	30.73 0.44 -5.79	21.46 0.40 -0.20	19.34 0.38 0.00	17.64 0.29 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.02 1.98 0.00	19.03 1.87 0.00	17.63 1.65 0.00	17.32 1.63 0.00	17.43 1.66 0.00	17.59 1.64 0.00	18.45 1.81 0.00	19.81 1.98 0.00	20.30 2.01 0.00	21.51 2.11 0.00	22.37 2.22 0.00	24.50 2.43 0.00	24.52 2.45 0.00	26.89 2.71 0.00	28.81 3.04 0.00	31.92 3.39 0.00	35.08 3.73 0.00	37.21 3.99 0.00	34.88 3.60 0.00	29.96 3.04 0.00	27.25 2.74 0.00	23.28 2.42 0.00	21.10 2.14 0.00	19.31 1.96 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.71 1.68 0.00	18.76 1.60 0.00	17.41 1.42 0.00	17.08 1.40 0.00	17.18 1.40 0.00	17.33 1.39 0.00	18.17 1.53 0.00	19.51 1.68 0.00	19.99 1.70 0.00	21.20 1.80 0.00	22.03 1.87 0.00	24.13 2.05 0.00	24.12 2.05 0.00	26.45 2.27 0.00	28.34 2.58 0.00	31.38 2.85 0.00	34.48 3.13 0.00	36.55 3.32 0.00	34.28 3.00 0.00	29.48 2.56 0.00	26.83 2.33 0.00	22.93 2.07 0.00	20.78 1.82 0.00	19.01 1.67 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.91 2.04 -0.84	19.32 2.08 -0.08	17.89 1.90 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.82 1.86 -0.01	18.89 1.86 -0.39	23.90 2.03 -4.03	30.97 2.08 -10.60	31.68 2.15 -10.13	31.85 2.26 -9.44	32.62 2.47 -8.08	32.54 2.51 -7.95	34.20 2.71 -7.32	37.82 3.06 -8.99	37.80 3.42 -5.85	39.43 3.76 -4.32	39.26 4.02 -2.02	35.70 3.60 -0.82	32.04 3.07 -2.05	31.59 2.79 -4.30	28.20 2.52 -4.81	25.37 2.20 -4.21	20.82 1.99 -1.47
EAST HAMPTON___GT 23717	30.83 4.24 -8.55	27.61 3.93 -6.51	21.61 3.60 -2.03	21.23 3.51 -2.03	21.34 3.52 -2.05	21.46 3.49 -2.02	24.94 3.74 -4.56	30.55 4.16 -8.56	32.16 4.59 -9.28	33.21 5.01 -8.80	33.52 5.20 -8.16	42.41 6.07 -14.27	62.60 6.05 -34.49	78.43 6.70 -47.55	80.95 7.27 -47.92	81.24 7.99 -44.73	86.26 9.00 -45.92	126.25 9.57 -83.46	85.80 8.76 -45.77	80.93 7.27 -46.74	76.75 6.59 -45.66	43.19 5.67 -16.65	42.96 5.08 -18.91	28.15 4.32 -6.48
EAST RIVER___6 23660	21.01 2.15 -0.83	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	18.97 1.93 -0.40	23.99 2.12 -4.04	31.05 2.16 -10.60	31.83 2.29 -10.14	31.98 2.38 -9.45	32.79 2.63 -8.09	32.68 2.65 -7.96	34.43 2.92 -7.32	37.92 3.30 -8.86	37.95 3.65 -5.77	39.66 4.05 -4.26	39.54 4.32 -1.99	35.98 3.88 -0.82	32.29 3.31 -2.06	31.82 3.01 -4.30	28.33 2.65 -4.82	25.53 2.37 -4.20	20.96 2.15 -1.47
EAST RIVER___7 23524	21.01 2.15 -0.83	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	18.97 1.93 -0.40	23.99 2.12 -4.04	31.05 2.16 -10.60	31.83 2.29 -10.14	31.98 2.38 -9.45	32.79 2.63 -8.09	32.68 2.65 -7.96	34.43 2.92 -7.32	37.92 3.30 -8.86	37.95 3.65 -5.77	39.66 4.05 -4.26	39.54 4.32 -1.99	35.98 3.88 -0.82	32.29 3.31 -2.06	31.82 3.01 -4.30	28.33 2.65 -4.82	25.53 2.37 -4.20	20.96 2.15 -1.47
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.93 1.89 0.00	18.95 1.78 0.00	17.57 1.58 0.00	17.25 1.57 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.37 1.73 0.00	19.72 1.89 0.00	20.21 1.92 0.00	21.42 2.02 0.00	22.25 2.10 0.00	24.37 2.30 0.00	24.39 2.32 0.00	26.74 2.56 0.00	28.68 2.91 0.00	31.75 3.22 0.00	34.92 3.57 0.00	37.04 3.82 0.00	34.72 3.44 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.18 2.32 0.00	21.01 2.05 0.00	19.22 1.87 0.00
EAST_HAMPTON___DIESEL 23722	30.83 4.24 -8.55	27.62 3.95 -6.51	21.61 3.60 -2.03	21.23 3.51 -2.03	21.36 3.53 -2.05	21.46 3.49 -2.02	24.94 3.74 -4.56	30.55 4.16 -8.56	32.16 4.59 -9.28	33.22 5.02 -8.80	33.54 5.22 -8.16	42.41 6.07 -14.27	62.62 6.07 -34.49	78.43 6.70 -47.55	80.98 7.29 -47.92	81.24 7.99 -44.73	86.26 9.00 -45.92	126.26 9.57 -83.46	85.80 8.76 -45.77	80.96 7.30 -46.74	76.75 6.59 -45.66	43.19 5.67 -16.65	42.96 5.08 -18.91	28.17 4.34 -6.48
EAST_RIVER___I 323558	20.99 2.13 -0.82	19.24 2.01 -0.07	17.76 1.77 0.00	17.44 1.76 0.00	17.54 1.77 0.00	17.72 1.77 0.00	18.98 1.95 -0.40	24.00 2.14 -4.03	31.01 2.16 -10.57	31.79 2.29 -10.11	31.95 2.38 -9.42	32.74 2.60 -8.06	32.63 2.62 -7.94	34.41 2.92 -7.30	37.87 3.27 -8.83	37.90 3.62 -5.75	39.61 4.01 -4.25	39.50 4.29 -1.99	35.97 3.88 -0.82	32.23 3.26 -2.05	31.73 2.94 -4.29	28.25 2.59 -4.80	25.44 2.29 -4.19	20.91 2.10 -1.46

EAST_RIVER___2 323559	21.01 2.15 -0.83	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	18.97 1.93 -0.40	23.99 2.12 -4.04	31.05 2.16 -10.60	31.83 2.29 -10.14	31.98 2.38 -9.45	32.79 2.63 -8.09	32.68 2.65 -7.96	34.43 2.92 -7.32	37.92 3.30 -8.86	37.95 3.65 -5.77	39.66 4.05 -4.26	39.54 4.32 -1.99	35.98 3.88 -0.82	32.29 3.31 -2.06	31.82 3.01 -4.30	28.33 2.65 -4.82	25.53 2.37 -4.20	20.96 2.15 -1.47
EAST___DELAWARE_HYD 23607	19.24 1.21 0.00	18.33 1.17 0.00	17.01 1.02 0.00	16.71 1.02 0.00	16.75 0.98 0.00	16.92 0.97 0.00	17.73 1.10 0.00	19.03 1.19 0.00	19.50 1.21 0.00	20.68 1.28 0.00	21.50 1.35 0.00	23.53 1.46 0.00	23.50 1.43 0.00	25.78 1.60 0.00	27.62 1.86 0.00	30.55 2.03 0.00	33.57 2.23 0.00	35.62 2.39 0.00	33.50 2.22 0.00	28.83 1.91 0.00	26.22 1.71 0.00	22.43 1.57 0.00	20.31 1.35 0.00	18.54 1.20 0.00
ELEC_TRO_TEK 24086	37.57 2.18 -17.36	34.58 2.09 -15.33	22.66 1.89 -4.79	22.34 1.85 -4.80	22.42 1.86 -4.79	22.52 1.85 -4.72	25.16 2.00 -6.53	29.15 2.16 -9.17	30.79 2.18 -10.32	31.41 2.27 -9.74	30.97 2.32 -8.50	35.88 2.56 -11.25	33.20 2.58 -8.55	33.17 2.83 -6.16	33.16 3.17 -4.23	60.99 3.51 -28.95	48.56 3.95 -13.26	38.91 4.29 -1.39	35.13 3.85 0.00	31.66 3.23 -1.51	30.49 2.94 -3.05	29.26 2.59 -5.81	26.54 2.37 -5.20	26.78 2.17 -7.26
ELLENBURG_WT_PWR 323604	17.49 -0.54 0.00	16.73 -0.43 0.00	15.59 -0.40 0.00	15.29 -0.39 0.00	15.36 -0.41 0.00	15.53 -0.41 0.00	16.17 -0.47 0.00	17.26 -0.57 0.00	17.60 -0.57 0.13	17.31 -0.64 1.45	19.17 -0.62 0.36	19.69 -0.73 1.65	18.40 -0.73 2.94	17.22 -0.82 6.14	17.06 -0.88 7.83	16.99 -0.94 10.60	16.62 -1.10 13.63	16.57 -1.10 15.56	17.08 -0.88 13.32	25.96 -0.73 0.24	22.28 -0.66 1.57	17.78 -0.63 2.46	17.51 -0.57 0.89	16.86 -0.49 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	18.59 0.56 0.00	17.49 0.33 0.00	16.38 0.40 0.00	15.91 0.22 0.00	16.10 0.33 0.00	16.28 0.34 0.00	17.32 0.68 0.00	18.49 0.66 0.00	19.63 0.64 -0.70	27.90 0.87 -7.63	27.69 0.93 -6.61	31.55 0.86 -8.62	30.28 0.84 -7.37	39.05 1.09 -13.78	42.13 0.44 -15.93	50.73 0.40 -21.80	48.31 0.59 -16.37	50.53 0.40 -16.90	42.72 0.06 -11.37	30.10 -0.03 -3.21	32.62 -0.05 -8.17	21.12 -0.02 -0.28	19.02 0.06 0.00	17.38 0.03 0.00
EMPIRE_CC_1 323656	18.83 0.79 0.00	17.90 0.74 0.00	16.64 0.66 0.00	16.36 0.67 0.00	16.45 0.68 0.00	16.61 0.67 0.00	17.32 0.68 0.00	18.51 0.68 0.00	18.98 0.69 0.00	20.08 0.68 0.00	20.88 0.72 0.00	22.85 0.77 0.00	22.84 0.77 0.00	25.03 0.85 0.00	26.85 1.08 0.00	29.70 1.17 0.00	32.66 1.32 0.00	34.72 1.50 0.00	32.56 1.28 0.00	28.00 1.08 0.00	25.53 1.03 0.00	21.74 0.88 0.00	19.78 0.81 0.00	18.11 0.76 0.00
EMPIRE_CC_2 323658	18.83 0.79 0.00	17.90 0.74 0.00	16.64 0.66 0.00	16.36 0.67 0.00	16.45 0.68 0.00	16.61 0.67 0.00	17.32 0.68 0.00	18.51 0.68 0.00	18.98 0.69 0.00	20.08 0.68 0.00	20.88 0.72 0.00	22.85 0.77 0.00	22.84 0.77 0.00	25.03 0.85 0.00	26.85 1.08 0.00	29.70 1.17 0.00	32.66 1.32 0.00	34.72 1.50 0.00	32.56 1.28 0.00	28.00 1.08 0.00	25.53 1.03 0.00	21.74 0.88 0.00	19.78 0.81 0.00	18.11 0.76 0.00
ERIE_WT_PWR 323693	18.79 0.76 0.00	17.66 0.50 0.00	16.54 0.56 0.00	16.06 0.38 0.00	16.26 0.49 0.00	16.42 0.48 0.00	17.48 0.85 0.00	18.69 0.86 0.00	19.62 0.84 -0.49	25.79 1.09 -5.30	25.90 1.15 -4.60	29.20 1.13 -6.00	28.30 1.10 -5.13	38.32 1.38 -12.76	41.26 0.75 -14.75	49.25 0.71 -20.00	48.21 0.97 -15.89	49.07 0.80 -15.05	39.89 0.44 -8.17	29.52 0.30 -2.30	30.43 0.24 -5.68	21.29 0.23 -0.19	19.25 0.28 0.00	17.56 0.21 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.68 0.65 0.00	17.71 0.55 0.00	16.53 0.54 0.00	16.17 0.49 0.00	16.28 0.50 0.00	16.46 0.51 0.00	17.25 0.62 0.00	18.56 0.73 0.00	19.06 0.73 -0.04	20.60 0.81 -0.39	21.29 0.81 -0.33	23.41 0.91 -0.44	23.37 0.93 -0.37	25.54 0.99 -0.37	27.18 0.98 -0.43	30.22 1.06 -0.63	33.04 1.19 -0.50	35.10 1.16 -0.71	32.97 0.94 -0.75	27.94 0.81 -0.21	25.68 0.76 -0.41	21.59 0.71 -0.01	19.59 0.62 0.00	17.89 0.54 0.00
E_CANADA_CAP_HY 24051	18.94 0.90 0.00	17.94 0.77 0.00	16.72 0.74 0.00	16.44 0.75 0.00	16.53 0.76 0.00	16.57 0.62 0.00	17.43 0.80 0.00	18.69 0.86 0.00	19.21 0.91 0.00	20.25 0.80 -0.06	20.91 0.75 -0.01	23.09 0.95 -0.06	23.20 1.02 -0.11	25.55 1.14 -0.23	27.30 1.24 -0.30	30.19 1.25 -0.40	33.37 1.50 -0.52	35.71 1.89 -0.59	33.41 1.63 -0.51	28.49 1.56 -0.01	26.11 1.54 -0.06	22.19 1.23 -0.09	20.13 1.14 -0.03	18.28 0.94 0.00
E_CANADA_MHWK_HY 24050	18.99 0.96 0.00	18.04 0.87 0.00	16.80 0.81 0.00	16.49 0.80 0.00	16.56 0.79 0.00	16.74 0.80 0.00	17.53 0.90 0.00	18.81 0.98 0.00	19.34 1.04 -0.01	20.55 1.09 -0.06	21.30 1.13 -0.02	23.36 1.21 -0.07	23.39 1.19 -0.13	25.76 1.30 -0.27	27.45 1.34 -0.35	30.45 1.45 -0.47	33.61 1.66 -0.60	35.74 1.83 -0.69	33.56 1.69 -0.59	28.41 1.48 -0.01	25.94 1.37 -0.07	22.18 1.21 -0.11	20.06 1.06 -0.04	18.25 0.90 0.00
E_FISHKILL___LBMP 23776	19.73 1.69 0.00	18.76 1.60 0.00	17.41 1.42 0.00	17.10 1.41 0.00	17.19 1.42 0.00	17.35 1.40 0.00	18.17 1.53 0.00	19.51 1.68 0.00	19.99 1.70 0.00	21.16 1.77 0.00	22.01 1.85 0.00	24.10 2.03 0.00	24.12 2.05 0.00	26.43 2.25 0.00	28.32 2.55 0.00	31.38 2.85 0.00	34.48 3.13 0.00	36.58 3.35 0.00	34.31 3.03 0.00	29.48 2.56 0.00	26.83 2.33 0.00	22.91 2.05 0.00	20.78 1.82 0.00	19.01 1.67 0.00
FAR ROCKAWAY___4 23548	49.88 2.56 -29.29	46.85 2.42 -27.27	26.71 2.19 -8.54	26.39 2.15 -8.56	26.42 2.14 -8.50	26.48 2.14 -8.39	28.12 2.30 -9.19	30.32 2.50 -9.99	32.59 2.56 -11.74	33.15 2.72 -11.03	31.91 2.80 -8.95	36.46 3.13 -11.25	33.81 3.20 -8.55	33.94 3.60 -6.16	33.99 3.99 -4.23	61.90 4.42 -28.95	52.21 4.98 -15.88	39.90 5.28 -1.39	36.07 4.79 0.00	32.71 3.98 -1.80	32.03 3.60 -3.92	31.28 3.15 -7.26	28.27 2.83 -6.48	28.23 2.55 -8.33
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.03 2.16 -0.83	19.26 2.02 -0.07	17.79 1.81 0.00	17.47 1.79 0.00	17.57 1.80 0.00	17.73 1.79 0.00	19.02 1.98 -0.40	24.05 2.17 -4.04	31.09 2.19 -10.60	31.87 2.33 -10.14	32.02 2.42 -9.45	32.81 2.65 -8.09	32.70 2.67 -7.96	34.48 2.97 -7.32	37.95 3.33 -8.86	37.98 3.68 -5.77	39.69 4.07 -4.26	39.57 4.35 -1.99	36.04 3.94 -0.82	32.29 3.31 -2.06	31.79 2.99 -4.30	28.29 2.61 -4.82	25.50 2.33 -4.20	20.95 2.13 -1.47
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.01 2.15 -0.83	19.26 2.02 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.73 1.79 0.00	19.00 1.96 -0.40	24.03 2.16 -4.04	31.07 2.18 -10.60	31.85 2.31 -10.14	32.00 2.40 -9.45	32.79 2.63 -8.09	32.68 2.65 -7.96	34.45 2.95 -7.32	37.92 3.30 -8.86	37.95 3.65 -5.77	39.66 4.05 -4.26	39.54 4.32 -1.99	36.01 3.91 -0.82	32.26 3.28 -2.06	31.77 2.96 -4.30	28.29 2.61 -4.82	25.50 2.33 -4.20	20.93 2.12 -1.47

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.99 2.13 -0.83	19.22 1.99 -0.07	17.76 1.77 0.00	17.44 1.76 0.00	17.54 1.77 0.00	17.72 1.77 0.00	18.98 1.95 -0.40	24.01 2.14 -4.04	31.05 2.16 -10.60	31.83 2.29 -10.14	31.98 2.38 -9.45	32.76 2.60 -8.09	32.66 2.62 -7.96	34.40 2.90 -7.32	37.87 3.25 -8.86	37.92 3.62 -5.77	39.63 4.01 -4.26	39.47 4.25 -1.99	35.94 3.85 -0.82	32.23 3.26 -2.06	31.75 2.94 -4.30	28.27 2.59 -4.82	25.46 2.29 -4.20	20.91 2.10 -1.47
FARRAGUT___LBMP 323566	20.97 2.11 -0.83	19.22 1.99 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.54 1.77 0.00	17.70 1.75 0.00	18.97 1.93 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.96 2.36 -9.45	32.74 2.58 -8.09	32.63 2.60 -7.96	34.38 2.88 -7.32	37.85 3.22 -8.86	37.89 3.59 -5.77	39.56 3.95 -4.26	39.44 4.22 -1.99	35.91 3.81 -0.82	32.21 3.23 -2.06	31.72 2.91 -4.30	28.25 2.57 -4.82	25.46 2.29 -4.20	20.89 2.08 -1.47
FENNER___WINDPWR 24204	18.61 0.58 0.00	17.68 0.51 0.00	16.46 0.48 0.00	16.17 0.49 0.00	16.26 0.49 0.00	16.41 0.46 0.00	17.17 0.53 0.00	18.47 0.64 0.00	18.95 0.66 0.00	20.14 0.74 0.00	20.94 0.79 0.00	22.93 0.86 0.00	22.93 0.86 0.00	25.10 0.92 0.00	26.64 0.88 0.00	29.50 0.97 0.00	32.38 1.03 0.00	34.29 1.06 0.00	32.12 0.84 0.00	27.65 0.73 0.00	25.21 0.71 0.00	21.57 0.71 0.00	19.55 0.59 0.00	17.85 0.50 0.00
FIBERTEK___ENERGY 23856	18.22 0.18 0.00	17.28 0.12 0.00	16.13 0.14 0.00	15.78 0.09 0.00	15.87 0.10 0.00	16.06 0.11 0.00	16.79 0.15 0.00	18.06 0.23 0.00	18.53 0.24 0.00	19.71 0.31 0.00	20.44 0.28 0.00	22.43 0.35 0.00	22.44 0.37 0.00	24.54 0.36 0.00	26.10 0.33 0.00	28.87 0.34 0.00	31.73 0.38 0.00	33.49 0.26 0.00	31.44 0.16 0.00	27.03 0.11 0.00	24.65 0.15 0.00	21.03 0.17 0.00	19.11 0.15 0.00	17.47 0.12 0.00
FITZPATRICK____ 23598	17.64 -0.40 0.00	16.77 -0.39 0.00	15.63 -0.35 0.00	15.34 -0.35 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.94 -0.35 0.00	19.05 -0.35 0.00	19.79 -0.36 0.00	21.68 -0.40 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.25 -0.52 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.50 -0.78 0.00	26.25 -0.67 0.00	23.91 -0.59 0.00	20.39 -0.48 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.95 1.91 0.00	19.00 1.84 0.00	17.62 1.63 0.00	17.30 1.62 0.00	17.38 1.61 0.00	17.54 1.59 0.00	18.38 1.75 0.00	19.74 1.91 0.00	20.25 1.96 0.00	21.48 2.08 0.00	22.33 2.18 0.00	24.46 2.38 0.00	24.43 2.36 0.00	26.82 2.64 0.00	28.70 2.94 0.00	31.78 3.25 0.00	34.92 3.57 0.00	37.01 3.79 0.00	34.75 3.47 0.00	29.86 2.94 0.00	27.15 2.65 0.00	23.20 2.34 0.00	21.01 2.05 0.00	19.22 1.87 0.00
FORT ORANGE____ 23900	19.01 0.97 0.00	18.07 0.91 0.00	16.80 0.81 0.00	16.50 0.82 0.00	16.59 0.82 0.00	16.76 0.81 0.00	17.39 0.75 0.00	18.63 0.80 0.00	18.99 0.69 0.00	20.12 0.68 -0.04	20.87 0.71 -0.01	22.92 0.79 -0.05	22.91 0.75 -0.09	25.19 0.82 -0.18	27.03 1.03 -0.23	29.99 1.14 -0.32	33.01 1.26 -0.41	35.12 1.43 -0.47	32.87 1.19 -0.40	27.98 1.05 -0.01	25.55 1.00 -0.05	21.77 0.84 -0.07	19.82 0.83 -0.03	18.09 0.75 0.00
FORT_DRUM_COGEN 23780	18.68 0.65 0.00	17.76 0.60 0.00	16.56 0.57 0.00	16.38 0.69 0.00	16.47 0.69 0.00	16.55 0.61 0.00	17.33 0.70 0.00	18.58 0.75 0.00	19.01 0.75 0.02	19.97 0.85 0.28	21.17 1.09 0.07	22.74 0.99 0.32	22.38 0.88 0.58	23.75 0.77 1.20	25.00 0.77 1.54	27.25 0.80 2.08	29.43 0.75 2.67	31.04 0.86 3.05	29.29 0.63 2.61	27.50 0.62 0.05	24.88 0.69 0.31	21.30 0.92 0.48	19.47 0.68 0.17	17.92 0.57 0.00
FPL_FAR_ROCK_GT1 24212	49.88 2.56 -29.29	46.85 2.42 -27.27	26.71 2.19 -8.54	26.39 2.15 -8.56	26.42 2.14 -8.50	26.48 2.14 -8.39	28.12 2.30 -9.19	30.32 2.50 -9.99	32.59 2.56 -11.74	33.15 2.72 -11.03	31.91 2.80 -8.95	36.46 3.13 -11.25	33.81 3.20 -8.55	33.94 3.60 -6.16	33.99 3.99 -4.23	61.90 4.42 -28.95	52.21 4.98 -15.88	39.90 5.28 -1.39	36.07 4.79 0.00	32.71 3.98 -1.80	32.03 3.60 -3.92	31.28 3.15 -7.26	28.27 2.83 -6.48	28.23 2.55 -8.33
FPL_FAR_ROCK_GT2 23815	49.88 2.56 -29.29	46.85 2.42 -27.27	26.71 2.19 -8.54	26.39 2.15 -8.56	26.42 2.14 -8.50	26.48 2.14 -8.39	28.12 2.30 -9.19	30.32 2.50 -9.99	32.59 2.56 -11.74	33.15 2.72 -11.03	31.91 2.80 -8.95	36.46 3.13 -11.25	33.81 3.20 -8.55	33.94 3.60 -6.16	33.99 3.99 -4.23	61.90 4.42 -28.95	52.21 4.98 -15.88	39.90 5.28 -1.39	36.07 4.79 0.00	32.71 3.98 -1.80	32.03 3.60 -3.92	31.28 3.15 -7.26	28.27 2.83 -6.48	28.23 2.55 -8.33
FRANKLIN_FALL_HYD 24054	17.49 -0.54 0.00	16.77 -0.39 0.00	15.63 -0.35 0.00	15.33 -0.36 0.00	15.41 -0.36 0.00	15.58 -0.37 0.00	16.20 -0.43 0.00	17.28 -0.55 0.00	17.66 -0.51 0.12	17.43 -0.62 1.35	19.24 -0.59 0.33	19.78 -0.75 1.54	18.58 -0.75 2.74	17.59 -0.87 5.72	17.51 -0.95 7.31	17.61 -1.03 9.89	17.41 -1.22 12.71	17.48 -1.23 14.51	17.79 -1.06 12.43	25.84 -0.86 0.22	22.31 -0.73 1.46	17.95 -0.63 2.29	17.55 -0.59 0.83	16.88 -0.47 0.00
FREEPORT_EQUS_GT1 23764	36.78 2.43 -16.31	33.76 2.32 -14.28	22.54 2.09 -4.46	22.21 2.05 -4.47	22.30 2.07 -4.46	22.39 2.04 -4.40	25.14 2.21 -6.29	29.33 2.41 -9.10	30.92 2.43 -10.20	31.59 2.56 -9.63	31.21 2.60 -8.46	36.21 2.89 -11.25	33.53 2.91 -8.55	33.46 3.12 -6.16	33.45 3.45 -4.23	61.33 3.85 -28.95	48.64 4.36 -12.94	39.27 4.65 -1.39	35.63 4.35 0.00	32.03 3.63 -1.48	30.77 3.31 -2.97	29.44 2.90 -5.68	27.17 2.67 -5.53	26.95 2.43 -7.17
FREEPORT___CT2 23818	36.78 2.43 -16.31	33.76 2.32 -14.28	22.54 2.09 -4.46	22.21 2.05 -4.47	22.30 2.07 -4.46	22.39 2.04 -4.40	25.14 2.21 -6.29	29.33 2.41 -9.10	30.92 2.43 -10.20	31.59 2.56 -9.63	31.21 2.60 -8.46	36.21 2.89 -11.25	33.53 2.91 -8.55	33.46 3.12 -6.16	33.45 3.45 -4.23	61.33 3.85 -28.95	48.64 4.36 -12.94	39.27 4.65 -1.39	35.63 4.35 0.00	32.03 3.63 -1.48	30.77 3.31 -2.97	29.44 2.90 -5.68	27.17 2.67 -5.53	26.95 2.43 -7.17
FULTON COGEN____ 23766	17.95 -0.09 0.00	17.04 -0.12 0.00	15.92 -0.06 0.00	15.58 -0.11 0.00	15.66 -0.11 0.00	15.85 -0.10 0.00	16.54 -0.10 0.00	17.79 -0.04 0.00	18.27 -0.02 0.00	19.42 0.02 0.00	20.15 0.00 0.00	22.10 0.02 0.00	22.09 0.02 0.00	24.18 0.00 0.00	25.74 -0.03 0.00	28.47 -0.06 0.00	31.29 -0.06 0.00	33.06 -0.17 0.00	31.03 -0.25 0.00	26.71 -0.22 0.00	24.33 -0.17 0.00	20.76 -0.10 0.00	18.85 -0.11 0.00	17.23 -0.12 0.00
FULTON___LFGE 323630	19.97 1.93 0.00	18.88 1.72 0.00	17.65 1.66 0.00	17.35 1.66 0.00	17.43 1.66 0.00	17.33 1.39 0.00	18.30 1.66 0.00	19.61 1.78 0.00	20.12 1.83 -0.01	21.05 1.59 -0.06	21.64 1.47 -0.01	24.00 1.85 -0.07	24.13 1.94 -0.12	26.66 2.22 -0.25	28.51 2.42 -0.32	31.68 2.71 -0.44	35.30 3.39 -0.56	38.02 4.15 -0.64	35.55 3.72 -0.55	30.19 3.26 -0.01	27.73 3.16 -0.06	23.45 2.48 -0.10	21.35 2.35 -0.04	19.32 1.98 0.00

G.F.CEMENT___DRP 24184	19.30 1.26 0.00	18.35 1.18 0.00	17.06 1.07 0.00	16.77 1.08 0.00	16.85 1.07 0.00	17.03 1.08 0.00	17.72 1.08 0.00	19.01 1.18 0.00	19.59 1.30 -0.01	20.80 1.34 -0.07	21.28 1.11 -0.02	23.45 1.30 -0.07	23.53 1.32 -0.13	26.01 1.55 -0.28	27.77 1.65 -0.35	30.81 1.80 -0.48	34.10 2.13 -0.62	36.72 2.79 -0.70	34.26 2.38 -0.60	29.04 2.10 -0.01	26.58 2.01 -0.07	22.60 1.63 -0.11	20.56 1.56 -0.04	18.68 1.34 0.00
GARDENVILLE___LBMP 24039	18.70 0.67 0.00	17.57 0.41 0.00	16.46 0.48 0.00	16.00 0.31 0.00	16.20 0.43 0.00	16.36 0.41 0.00	17.40 0.77 0.00	18.60 0.77 0.00	19.59 0.75 -0.55	26.41 0.99 -6.02	26.43 1.05 -5.23	29.90 1.02 -6.81	28.89 0.99 -5.82	37.62 1.23 -12.20	40.49 0.62 -14.10	48.37 0.57 -19.27	47.20 0.81 -15.04	48.93 0.63 -15.07	41.03 0.28 -9.47	29.73 0.14 -2.67	31.08 0.12 -6.45	21.21 0.13 -0.22	19.13 0.17 0.00	17.47 0.12 0.00
GENERAL___MILLS 23808	18.77 0.74 0.00	17.64 0.48 0.00	16.53 0.54 0.00	16.05 0.36 0.00	16.25 0.47 0.00	16.42 0.48 0.00	17.47 0.83 0.00	18.67 0.84 0.00	19.60 0.82 -0.49	25.79 1.09 -5.30	25.90 1.15 -4.60	29.20 1.13 -6.00	28.30 1.10 -5.13	38.29 1.35 -12.76	41.26 0.75 -14.75	49.25 0.71 -20.00	48.17 0.94 -15.89	49.07 0.80 -15.05	39.85 0.41 -8.17	29.50 0.27 -2.30	30.41 0.22 -5.68	21.27 0.21 -0.19	19.23 0.27 0.00	17.54 0.19 0.00
GE_PLASTICS___DRP 24183	18.92 0.88 0.00	18.00 0.84 0.00	16.72 0.74 0.00	16.42 0.74 0.00	16.51 0.74 0.00	16.68 0.73 0.00	17.33 0.70 0.00	18.58 0.75 0.00	19.04 0.75 0.00	20.16 0.76 0.00	20.92 0.77 0.00	22.93 0.86 0.00	22.73 0.66 0.00	24.90 0.72 0.00	26.67 0.90 0.00	29.53 1.00 0.00	32.44 1.10 0.00	34.46 1.23 0.00	32.34 1.06 0.00	27.84 0.92 0.00	25.38 0.88 0.00	21.61 0.75 0.00	19.85 0.89 0.00	18.15 0.80 0.00
GILBOA___1 23756	18.95 0.92 0.00	18.02 0.86 0.00	16.75 0.77 0.00	16.45 0.77 0.00	16.55 0.77 0.00	16.71 0.77 0.00	17.47 0.83 0.00	18.72 0.89 0.00	19.20 0.91 0.00	20.35 0.95 0.00	21.14 0.99 0.00	23.15 1.08 0.00	23.15 1.08 0.00	25.34 1.16 0.00	27.05 1.29 0.00	29.93 1.40 0.00	32.79 1.44 0.00	34.79 1.56 0.00	32.62 1.34 0.00	28.16 1.24 0.00	25.70 1.20 0.00	21.95 1.08 0.00	19.95 0.99 0.00	18.23 0.88 0.00
GILBOA___2 23757	18.95 0.92 0.00	18.02 0.86 0.00	16.75 0.77 0.00	16.45 0.77 0.00	16.55 0.77 0.00	16.71 0.77 0.00	17.47 0.83 0.00	18.72 0.89 0.00	19.20 0.91 0.00	20.35 0.95 0.00	21.14 0.99 0.00	23.15 1.08 0.00	23.15 1.08 0.00	25.34 1.16 0.00	27.05 1.29 0.00	29.93 1.40 0.00	32.79 1.44 0.00	34.79 1.56 0.00	32.62 1.34 0.00	28.16 1.24 0.00	25.70 1.20 0.00	21.95 1.08 0.00	19.95 0.99 0.00	18.23 0.88 0.00
GILBOA___3 23758	18.95 0.92 0.00	18.02 0.86 0.00	16.75 0.77 0.00	16.45 0.77 0.00	16.55 0.77 0.00	16.71 0.77 0.00	17.47 0.83 0.00	18.72 0.89 0.00	19.20 0.91 0.00	20.35 0.95 0.00	21.14 0.99 0.00	23.15 1.08 0.00	23.15 1.08 0.00	25.34 1.16 0.00	27.05 1.29 0.00	29.93 1.40 0.00	32.79 1.44 0.00	34.79 1.56 0.00	32.62 1.34 0.00	28.16 1.24 0.00	25.70 1.20 0.00	21.95 1.08 0.00	19.95 0.99 0.00	18.23 0.88 0.00
GILBOA___4 23759	18.95 0.92 0.00	18.02 0.86 0.00	16.75 0.77 0.00	16.45 0.77 0.00	16.55 0.77 0.00	16.71 0.77 0.00	17.47 0.83 0.00	18.72 0.89 0.00	19.20 0.91 0.00	20.35 0.95 0.00	21.14 0.99 0.00	23.15 1.08 0.00	23.15 1.08 0.00	25.34 1.16 0.00	27.05 1.29 0.00	29.93 1.40 0.00	32.79 1.44 0.00	34.79 1.56 0.00	32.62 1.34 0.00	28.16 1.24 0.00	25.70 1.20 0.00	21.95 1.08 0.00	19.95 0.99 0.00	18.23 0.88 0.00
GILBOA____ 23599	18.95 0.92 0.00	18.02 0.86 0.00	16.75 0.77 0.00	16.45 0.77 0.00	16.55 0.77 0.00	16.71 0.77 0.00	17.47 0.83 0.00	18.72 0.89 0.00	19.20 0.91 0.00	20.35 0.95 0.00	21.14 0.99 0.00	23.15 1.08 0.00	23.15 1.08 0.00	25.34 1.16 0.00	27.05 1.29 0.00	29.93 1.40 0.00	32.79 1.44 0.00	34.79 1.56 0.00	32.62 1.34 0.00	28.16 1.24 0.00	25.70 1.20 0.00	21.95 1.08 0.00	19.95 0.99 0.00	18.23 0.88 0.00
GINNA____ 23603	17.44 -0.59 0.00	16.49 -0.67 0.00	15.41 -0.57 0.00	15.06 -0.63 0.00	15.16 -0.62 0.00	15.32 -0.62 0.00	16.07 -0.57 0.00	17.26 -0.57 0.00	17.70 -0.57 0.03	18.61 -0.50 0.28	19.34 -0.56 0.25	21.16 -0.59 0.32	21.20 -0.59 0.27	23.30 -0.60 0.27	24.52 -0.93 0.32	26.97 -1.08 0.47	29.80 -1.16 0.39	31.28 -1.39 0.55	29.25 -1.44 0.59	25.55 -1.21 0.17	23.12 -1.08 0.30	19.94 -0.92 0.01	18.18 -0.78 0.00	16.60 -0.75 0.00
GLEN PARK____ 23778	18.81 0.77 0.00	17.88 0.72 0.00	16.66 0.67 0.00	16.49 0.80 0.00	16.56 0.79 0.00	16.66 0.72 0.00	17.43 0.80 0.00	18.70 0.87 0.00	19.14 0.88 0.02	20.14 1.01 0.27	21.36 1.27 0.07	22.94 1.17 0.31	22.56 1.04 0.55	23.96 0.92 1.14	25.27 0.95 1.45	27.53 0.97 1.97	29.76 0.94 2.53	31.40 1.06 2.89	29.62 0.81 2.47	27.66 0.78 0.04	25.07 0.86 0.29	21.49 1.08 0.46	19.61 0.81 0.16	18.02 0.68 0.00
GLENWOOD_IC_1_G5 23712	33.86 2.22 -13.60	30.84 2.11 -11.57	21.48 1.89 -3.61	21.17 1.87 -3.62	21.25 1.86 -3.62	21.38 1.86 -3.57	24.35 2.03 -5.69	28.95 2.21 -8.91	30.41 2.25 -9.87	31.12 2.39 -9.34	30.99 2.48 -8.36	35.93 2.60 -11.25	33.24 2.62 -8.55	33.24 2.90 -6.16	33.24 3.25 -4.23	61.10 3.62 -28.95	47.81 4.05 -12.42	38.91 4.29 -1.39	35.13 3.85 0.00	31.79 3.45 -1.42	30.39 3.11 -2.77	28.95 2.73 -5.35	26.28 2.43 -4.89	26.49 2.22 -6.92
GLENWOOD_IC_2_G1 23688	30.63 2.09 -10.50	27.61 1.99 -8.46	20.39 1.77 -2.63	20.08 1.76 -2.64	20.19 1.77 -2.65	20.31 1.75 -2.61	23.54 1.91 -4.99	28.60 2.09 -8.69	29.89 2.10 -9.50	30.62 2.21 -9.01	30.71 2.32 -8.24	35.86 2.54 -11.25	33.17 2.56 -8.55	33.17 2.83 -6.16	33.16 3.17 -4.23	61.02 3.54 -28.95	47.10 3.92 -11.83	38.80 4.19 -1.39	35.06 3.78 0.00	31.47 3.20 -1.35	29.94 2.89 -2.55	28.39 2.54 -4.98	25.46 2.27 -4.22	26.07 2.08 -6.64
GLENWOOD_IC_3_G1 23689	30.63 2.09 -10.50	27.61 1.99 -8.46	20.39 1.77 -2.63	20.08 1.76 -2.64	20.19 1.77 -2.65	20.31 1.75 -2.61	23.54 1.91 -4.99	28.60 2.09 -8.69	29.89 2.10 -9.50	30.62 2.21 -9.01	30.71 2.32 -8.24	35.86 2.54 -11.25	33.17 2.56 -8.55	33.17 2.83 -6.16	33.16 3.17 -4.23	61.02 3.54 -28.95	47.10 3.92 -11.83	38.80 4.19 -1.39	35.06 3.78 0.00	31.47 3.20 -1.35	29.94 2.89 -2.55	28.39 2.54 -4.98	25.46 2.27 -4.22	26.07 2.08 -6.64
GLENWOOD___4 23550	33.86 2.22 -13.60	30.84 2.11 -11.57	21.48 1.89 -3.61	21.17 1.87 -3.62	21.25 1.86 -3.62	21.38 1.86 -3.57	24.35 2.03 -5.69	28.95 2.21 -8.91	30.41 2.25 -9.87	31.12 2.39 -9.34	30.99 2.48 -8.36	35.97 2.65 -11.25	33.28 2.67 -8.55	33.31 2.97 -6.16	33.32 3.33 -4.23	61.16 3.68 -28.95	47.90 4.14 -12.42	39.00 4.39 -1.39	35.22 3.94 0.00	31.79 3.45 -1.42	30.39 3.11 -2.77	28.95 2.73 -5.35	26.28 2.43 -4.89	26.49 2.22 -6.92

GLENWOOD___5 23614	33.86 2.22 -13.60	30.84 2.11 -11.57	21.48 1.89 -3.61	21.17 1.87 -3.62	21.25 1.86 -3.62	21.38 1.86 -3.57	24.35 2.03 -5.69	28.95 2.21 -8.91	30.41 2.25 -9.87	31.12 2.39 -9.34	30.99 2.48 -8.36	35.97 2.65 -11.25	33.28 2.67 -8.55	33.31 2.97 -6.16	33.32 3.33 -4.23	61.16 3.68 -28.95	47.90 4.14 -12.42	39.00 4.39 -1.39	35.22 3.94 0.00	31.79 3.45 -1.42	30.39 3.11 -2.77	28.95 2.73 -5.35	26.28 2.43 -4.89	26.49 2.22 -6.92
GLOBAL GREEN_PORT_GT1 23814	30.83 4.24 -8.56	27.61 3.93 -6.51	21.59 3.58 -2.03	21.23 3.51 -2.03	21.34 3.52 -2.05	21.45 3.48 -2.02	24.93 3.73 -4.56	30.53 4.14 -8.56	32.12 4.56 -9.28	33.28 5.08 -8.80	33.66 5.34 -8.16	42.65 6.31 -14.27	62.85 6.31 -34.47	78.72 7.01 -47.53	81.28 7.63 -47.89	81.60 8.36 -44.72	86.68 9.44 -45.89	126.70 10.07 -83.41	86.24 9.23 -45.74	81.09 7.46 -46.71	76.87 6.74 -45.63	43.29 5.78 -16.64	43.04 5.18 -18.90	28.19 4.35 -6.48
GLOBE___DSASP 323697	17.93 -0.11 0.00	16.85 -0.31 0.00	15.82 -0.16 0.00	15.36 -0.33 0.00	15.55 -0.22 0.00	15.72 -0.22 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.41 -0.18 -0.30	22.68 0.00 -3.28	23.00 0.00 -2.85	25.63 -0.15 -3.71	25.06 -0.18 -3.17	27.33 -0.02 -3.17	28.68 -0.75 -3.66	32.59 -0.91 -4.97	32.53 -0.82 -2.00	34.98 -1.06 -2.82	32.95 -1.31 -2.98	26.55 -1.21 -0.84	26.92 -1.10 -3.52	20.02 -0.96 -0.12	18.26 -0.70 0.00	16.71 -0.64 0.00
GOETHSLN___LBMP 323567	20.90 2.04 -0.83	19.14 1.90 -0.07	17.68 1.69 0.00	17.37 1.68 0.00	17.48 1.70 0.00	17.62 1.67 0.00	18.90 1.86 -0.40	23.90 2.03 -4.04	30.96 2.07 -10.60	31.71 2.17 -10.14	31.86 2.26 -9.45	32.63 2.47 -8.09	32.50 2.47 -7.96	34.26 2.76 -7.32	37.69 3.06 -8.86	37.72 3.42 -5.77	37.69 3.76 -2.58	37.96 4.02 -0.72	35.76 3.66 -0.82	32.10 3.12 -2.06	31.62 2.82 -4.30	28.16 2.48 -4.82	25.38 2.22 -4.20	20.84 2.03 -1.47
GOODYEAR_LAKE_HYD 323669	18.99 0.96 0.00	18.02 0.86 0.00	16.78 0.80 0.00	16.49 0.80 0.00	16.59 0.82 0.00	16.71 0.77 0.00	17.57 0.93 0.00	18.90 1.07 0.00	19.41 1.10 -0.02	20.76 1.14 -0.21	21.55 1.21 -0.19	23.64 1.32 -0.24	23.62 1.35 -0.21	25.84 1.45 -0.21	27.50 1.49 -0.24	30.51 1.63 -0.35	33.39 1.75 -0.29	35.52 1.89 -0.41	33.33 1.63 -0.43	28.50 1.45 -0.12	26.13 1.40 -0.23	22.14 1.27 -0.01	20.04 1.08 0.00	18.28 0.94 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.70 0.67 0.00	17.73 0.57 0.00	16.54 0.56 0.00	16.17 0.49 0.00	16.29 0.52 0.00	16.47 0.53 0.00	17.27 0.63 0.00	18.56 0.73 0.00	19.07 0.73 -0.05	20.76 0.83 -0.52	21.45 0.85 -0.45	23.59 0.93 -0.59	23.50 0.93 -0.51	25.72 1.04 -0.51	27.33 0.98 -0.58	30.50 1.11 -0.86	33.27 1.22 -0.71	35.41 1.19 -0.99	33.24 0.91 -1.05	28.00 0.78 -0.30	25.80 0.73 -0.56	21.55 0.67 -0.02	19.57 0.61 0.00	17.89 0.54 0.00
GOUDEY___7 23579	18.72 0.69 0.00	17.75 0.58 0.00	16.56 0.57 0.00	16.19 0.50 0.00	16.31 0.54 0.00	16.49 0.54 0.00	17.28 0.65 0.00	18.58 0.75 0.00	19.09 0.75 -0.05	20.78 0.85 -0.52	21.49 0.89 -0.45	23.61 0.95 -0.59	23.54 0.97 -0.51	25.75 1.06 -0.51	27.35 1.00 -0.58	30.53 1.14 -0.86	33.31 1.26 -0.71	35.45 1.23 -0.99	33.27 0.94 -1.05	28.03 0.81 -0.30	25.82 0.76 -0.56	21.57 0.69 -0.02	19.59 0.62 0.00	17.90 0.55 0.00
GOUDEY___8 23580	18.70 0.67 0.00	17.73 0.57 0.00	16.54 0.56 0.00	16.17 0.49 0.00	16.29 0.52 0.00	16.47 0.53 0.00	17.27 0.63 0.00	18.56 0.73 0.00	19.07 0.73 -0.05	20.76 0.83 -0.52	21.45 0.85 -0.45	23.59 0.93 -0.59	23.50 0.93 -0.51	25.72 1.04 -0.51	27.33 0.98 -0.58	30.50 1.11 -0.86	33.27 1.22 -0.71	35.41 1.19 -0.99	33.24 0.91 -1.05	28.00 0.78 -0.30	25.80 0.73 -0.56	21.55 0.67 -0.02	19.57 0.61 0.00	17.89 0.54 0.00
GOWANUS_GT1_1 24077	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT1_2 24078	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT1_3 24079	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT1_4 24080	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT1_5 24084	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT1_6 24111	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT1_7 24112	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49

GOWANUS_GT1_8 24113	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_1 24114	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_2 24115	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_3 24116	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_4 24117	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_5 24118	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_6 24119	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_7 24120	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT2_8 24121	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT3_1 24122	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT3_2 24123	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT3_3 24124	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT3_4 24125	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT3_5 24126	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT3_6 24127	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49

GOWANUS_GT3_7 24128	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT3_8 24129	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.94 4.17 -16.43	52.55 4.48 -14.84	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_1 24130	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_2 24131	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_3 24132	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_4 24133	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_5 24134	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_6 24135	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_7 24136	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GOWANUS_GT4_8 24137	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GREENIDGE___3 23582	18.63 0.59 0.00	17.70 0.53 0.00	16.54 0.56 0.00	16.12 0.44 0.00	16.25 0.47 0.00	16.44 0.49 0.00	17.32 0.68 0.00	18.65 0.82 0.00	19.11 0.75 -0.07	20.98 0.80 -0.79	21.54 0.71 -0.68	23.65 0.69 -0.89	23.54 0.71 -0.76	25.71 0.77 -0.76	27.29 0.64 -0.88	30.53 0.71 -1.29	33.20 0.85 -1.01	35.35 0.70 -1.42	33.22 0.44 -1.51	27.70 0.35 -0.42	25.66 0.32 -0.84	21.31 0.42 -0.03	19.36 0.40 0.00	17.85 0.50 0.00
GREENIDGE___4 23583	18.63 0.59 0.00	17.70 0.53 0.00	16.54 0.56 0.00	16.12 0.44 0.00	16.25 0.47 0.00	16.44 0.49 0.00	17.32 0.68 0.00	18.65 0.82 0.00	19.11 0.75 -0.07	20.98 0.80 -0.79	21.54 0.71 -0.68	23.65 0.69 -0.89	23.54 0.71 -0.76	25.71 0.77 -0.76	27.29 0.64 -0.88	30.53 0.71 -1.29	33.20 0.85 -1.01	35.35 0.70 -1.42	33.22 0.44 -1.51	27.70 0.35 -0.42	25.66 0.32 -0.84	21.31 0.42 -0.03	19.36 0.40 0.00	17.85 0.50 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
GROVEVILLE___HYD 323602	19.95 1.91 0.00	19.00 1.84 0.00	17.62 1.63 0.00	17.30 1.62 0.00	17.38 1.61 0.00	17.54 1.59 0.00	18.38 1.75 0.00	19.74 1.91 0.00	20.25 1.96 0.00	21.48 2.08 0.00	22.33 2.18 0.00	24.46 2.38 0.00	24.43 2.36 0.00	26.82 2.64 0.00	28.70 2.94 0.00	31.78 3.25 0.00	34.92 3.57 0.00	37.01 3.79 0.00	34.75 3.47 0.00	29.86 2.94 0.00	27.15 2.65 0.00	23.20 2.34 0.00	21.01 2.05 0.00	19.22 1.87 0.00
HAMPSHIRE___PAPER_HYD 323593	17.93 -0.11 0.00	17.21 0.05 0.00	16.03 0.05 0.00	15.81 0.12 0.00	15.90 0.13 0.00	16.01 0.06 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.15 -0.07 0.07	18.56 -0.08 0.76	19.97 0.00 0.19	20.96 -0.24 0.87	20.20 -0.33 1.54	20.47 -0.48 3.22	21.11 -0.54 4.11	22.36 -0.60 5.57	23.53 -0.66 7.16	24.39 -0.66 8.17	23.47 -0.81 7.00	26.15 -0.65 0.13	23.19 -0.49 0.82	19.47 -0.10 1.29	18.36 -0.13 0.47	17.33 -0.02 0.00

HARDSCRABBLE_WT_PWR 323673	18.81 0.77 0.00	17.88 0.72 0.00	16.64 0.66 0.00	16.33 0.64 0.00	16.40 0.63 0.00	16.58 0.64 0.00	17.37 0.73 0.00	18.65 0.82 0.00	19.15 0.86 -0.01	20.38 0.91 -0.06	21.12 0.95 -0.02	23.16 1.02 -0.07	23.17 0.97 -0.13	25.51 1.06 -0.27	27.20 1.08 -0.35	30.20 1.20 -0.47	33.33 1.38 -0.60	35.44 1.53 -0.69	33.28 1.41 -0.59	28.17 1.24 -0.01	25.72 1.15 -0.07	22.00 1.02 -0.11	19.89 0.89 -0.04	18.09 0.75 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.77 1.73 0.00	18.81 1.65 0.00	17.45 1.47 0.00	17.13 1.44 0.00	17.22 1.45 0.00	17.38 1.44 0.00	18.22 1.58 0.00	19.56 1.73 0.00	20.06 1.77 0.00	21.30 1.90 0.00	22.13 1.98 0.00	24.26 2.19 0.00	24.25 2.19 0.00	26.60 2.42 0.00	28.47 2.70 0.00	31.52 2.99 0.00	34.61 3.26 0.00	36.68 3.46 0.00	34.44 3.16 0.00	29.62 2.69 0.00	26.93 2.43 0.00	23.01 2.15 0.00	20.88 1.91 0.00	19.08 1.73 0.00
HARZA MOOSE__RIVER 24016	18.63 0.59 0.00	17.73 0.57 0.00	16.51 0.53 0.00	16.27 0.58 0.00	16.36 0.58 0.00	16.47 0.53 0.00	17.22 0.58 0.00	18.47 0.64 0.00	18.95 0.68 0.01	19.97 0.74 0.16	20.98 0.87 0.04	22.72 0.84 0.19	22.55 0.82 0.33	24.26 0.77 0.70	25.63 0.75 0.89	28.15 0.83 1.20	30.65 0.85 1.55	32.42 0.96 1.76	30.49 0.72 1.51	27.57 0.67 0.03	24.99 0.66 0.18	21.38 0.79 0.28	19.49 0.62 0.10	17.89 0.54 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.98 2.11 -0.84	19.30 2.06 -0.08	17.83 1.84 -0.01	17.51 1.82 -0.01	17.61 1.83 -0.01	17.79 1.83 -0.01	18.97 1.93 -0.41	24.04 2.10 -4.11	31.22 2.16 -10.77	31.95 2.25 -10.30	32.09 2.34 -9.60	32.83 2.54 -8.22	32.76 2.60 -8.09	34.43 2.80 -7.44	37.94 3.17 -9.00	37.93 3.54 -5.86	39.53 3.85 -4.33	39.40 4.15 -2.03	35.83 3.72 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.36 2.61 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49
HEMPSTEAD____ 23647	34.72 2.25 -14.43	31.68 2.13 -12.39	21.77 1.92 -3.87	21.46 1.90 -3.88	21.56 1.91 -3.87	21.67 1.90 -3.82	24.55 2.05 -5.87	29.02 2.23 -8.96	30.53 2.27 -9.97	31.21 2.39 -9.43	30.98 2.44 -8.39	35.99 2.67 -11.25	33.28 2.67 -8.55	33.26 2.92 -6.16	33.27 3.27 -4.23	61.10 3.62 -28.95	47.98 4.11 -12.53	38.97 4.35 -1.39	35.22 3.94 0.00	31.72 3.37 -1.43	30.39 3.06 -2.83	29.00 2.69 -5.45	26.57 2.46 -5.14	26.58 2.24 -7.00
HICKLING__1 23621	19.01 0.97 0.00	17.99 0.82 0.00	16.81 0.83 0.00	16.38 0.69 0.00	16.51 0.74 0.00	16.69 0.75 0.00	17.60 0.96 0.00	18.94 1.11 0.00	19.48 1.10 -0.10	21.74 1.28 -1.06	22.36 1.29 -0.92	24.66 1.39 -1.20	24.51 1.41 -1.02	28.39 1.57 -2.64	30.26 1.44 -3.06	34.43 1.63 -4.28	36.84 1.82 -3.68	38.50 1.69 -3.58	34.68 1.31 -2.08	28.59 1.08 -0.59	26.62 0.98 -1.14	21.80 0.90 -0.04	19.78 0.81 0.00	18.09 0.75 0.00
HICKLING__2 23622	19.01 0.97 0.00	17.99 0.82 0.00	16.81 0.83 0.00	16.38 0.69 0.00	16.51 0.74 0.00	16.69 0.75 0.00	17.60 0.96 0.00	18.94 1.11 0.00	19.48 1.10 -0.10	21.74 1.28 -1.06	22.36 1.29 -0.92	24.66 1.39 -1.20	24.51 1.41 -1.02	28.39 1.57 -2.64	30.26 1.44 -3.06	34.43 1.63 -4.28	36.84 1.82 -3.68	38.50 1.69 -3.58	34.68 1.31 -2.08	28.59 1.08 -0.59	26.62 0.98 -1.14	21.80 0.90 -0.04	19.78 0.81 0.00	18.09 0.75 0.00
HIGH FALLS__HY 23754	19.68 1.64 0.00	18.74 1.58 0.00	17.37 1.39 0.00	17.05 1.36 0.00	17.13 1.36 0.00	17.30 1.35 0.00	18.13 1.50 0.00	19.47 1.64 0.00	19.95 1.66 0.00	21.16 1.77 0.00	21.99 1.83 0.00	24.10 2.03 0.00	24.06 1.99 0.00	26.40 2.22 0.00	28.29 2.53 0.00	31.29 2.77 0.00	34.39 3.04 0.00	36.48 3.26 0.00	34.28 3.00 0.00	29.51 2.58 0.00	26.83 2.33 0.00	22.95 2.09 0.00	20.76 1.80 0.00	18.98 1.63 0.00
HILLBURN__GT 23639	19.80 1.77 0.00	18.83 1.66 0.00	17.47 1.49 0.00	17.15 1.46 0.00	17.24 1.47 0.00	17.41 1.47 0.00	18.25 1.61 0.00	19.60 1.77 0.00	20.08 1.79 0.00	21.28 1.88 0.00	22.13 1.98 0.00	24.24 2.16 0.00	24.25 2.19 0.00	26.60 2.42 0.00	28.50 2.73 0.00	31.58 3.05 0.00	34.67 3.32 0.00	36.78 3.56 0.00	34.47 3.19 0.00	29.62 2.69 0.00	26.95 2.45 0.00	23.03 2.17 0.00	20.90 1.94 0.00	19.12 1.77 0.00
HISHELDN_WT_PWR 323625	18.67 0.63 0.00	17.57 0.41 0.00	16.46 0.48 0.00	16.00 0.31 0.00	16.18 0.41 0.00	16.36 0.41 0.00	17.37 0.73 0.00	18.58 0.75 0.00	19.35 0.73 -0.33	23.98 0.95 -3.63	24.29 0.99 -3.15	27.13 0.95 -4.10	26.50 0.93 -3.51	32.62 1.14 -7.31	34.83 0.62 -8.44	40.84 0.60 -11.71	42.09 0.78 -9.96	44.24 0.63 -10.39	38.70 0.28 -7.14	29.10 0.16 -2.01	28.54 0.15 -3.89	21.14 0.15 -0.13	19.15 0.19 0.00	17.50 0.16 0.00
HOLTSVILLE_IC_1 23690	29.23 2.67 -8.53	26.19 2.54 -6.49	20.34 2.33 -2.02	20.00 2.29 -2.02	20.12 2.30 -2.04	20.24 2.28 -2.02	23.64 2.45 -4.56	29.01 2.62 -8.56	30.24 2.67 -9.28	30.99 2.79 -8.80	31.03 2.72 -8.16	39.52 3.05 -14.40	60.73 3.07 -35.60	76.84 3.34 -49.32	79.24 3.68 -49.79	78.04 4.11 -45.40	83.31 4.58 -47.39	125.15 4.95 -86.97	83.48 4.47 -47.73	79.35 3.74 -48.68	75.46 3.46 -47.51	41.09 3.07 -17.16	41.33 2.88 -19.49	26.50 2.67 -6.48
HOLTSVILLE_IC_10 23699	29.47 2.80 -8.64	26.40 2.64 -6.60	20.47 2.43 -2.05	20.13 2.38 -2.06	20.25 2.40 -2.08	20.37 2.38 -2.05	23.76 2.55 -4.58	29.14 2.74 -8.57	30.41 2.83 -9.29	31.18 2.97 -8.81	31.22 2.90 -8.17	39.15 3.22 -13.86	56.28 3.27 -30.94	69.66 3.58 -41.90	71.66 3.94 -41.95	75.49 4.39 -42.57	77.43 4.86 -41.22	110.73 5.25 -72.25	75.52 4.72 -39.52	71.42 3.96 -40.54	67.91 3.65 -39.76	39.11 3.21 -15.04	39.07 3.03 -17.08	26.65 2.81 -6.49
HOLTSVILLE_IC_2 23691	29.23 2.67 -8.53	26.19 2.54 -6.49	20.34 2.33 -2.02	20.00 2.29 -2.02	20.12 2.30 -2.04	20.24 2.28 -2.02	23.64 2.45 -4.56	29.01 2.62 -8.56	30.24 2.67 -9.28	30.99 2.79 -8.80	31.03 2.72 -8.16	39.52 3.05 -14.40	60.73 3.07 -35.60	76.84 3.34 -49.32	79.24 3.68 -49.79	78.04 4.11 -45.40	83.31 4.58 -47.39	125.15 4.95 -86.97	83.48 4.47 -47.73	79.35 3.74 -48.68	75.46 3.46 -47.51	41.09 3.07 -17.16	41.33 2.88 -19.49	26.50 2.67 -6.48
HOLTSVILLE_IC_3 23692	29.23 2.67 -8.53	26.19 2.54 -6.49	20.34 2.33 -2.02	20.00 2.29 -2.02	20.12 2.30 -2.04	20.24 2.28 -2.02	23.64 2.45 -4.56	29.01 2.62 -8.56	30.24 2.67 -9.28	30.99 2.79 -8.80	31.03 2.72 -8.16	39.52 3.05 -14.40	60.73 3.07 -35.60	76.84 3.34 -49.32	79.24 3.68 -49.79	78.04 4.11 -45.40	83.31 4.58 -47.39	125.15 4.95 -86.97	83.48 4.47 -47.73	79.35 3.74 -48.68	75.46 3.46 -47.51	41.09 3.07 -17.16	41.33 2.88 -19.49	26.50 2.67 -6.48
HOLTSVILLE_IC_4 23693	29.23 2.67 -8.53	26.19 2.54 -6.49	20.34 2.33 -2.02	20.00 2.29 -2.02	20.12 2.30 -2.04	20.24 2.28 -2.02	23.64 2.45 -4.56	29.01 2.62 -8.56	30.24 2.67 -9.28	30.99 2.79 -8.80	31.03 2.72 -8.16	39.52 3.05 -14.40	60.73 3.07 -35.60	76.84 3.34 -49.32	79.24 3.68 -49.79	78.04 4.11 -45.40	83.31 4.58 -47.39	125.15 4.95 -86.97	83.48 4.47 -47.73	79.35 3.74 -48.68	75.46 3.46 -47.51	41.09 3.07 -17.16	41.33 2.88 -19.49	26.50 2.67 -6.48

HOLTSVILLE_IC_5 23694	29.23 2.67 -8.53	26.19 2.54 -6.49	20.34 2.33 -2.02	20.00 2.29 -2.02	20.12 2.30 -2.04	20.24 2.28 -2.02	23.64 2.45 -4.56	29.01 2.62 -8.56	30.24 2.67 -9.28	30.99 2.79 -8.80	31.03 2.72 -8.16	39.52 3.05 -14.40	60.73 3.07 -35.60	76.84 3.34 -49.32	79.24 3.68 -49.79	78.04 4.11 -45.40	83.31 4.58 -47.39	125.15 4.95 -86.97	83.48 4.47 -47.73	79.35 3.74 -48.68	75.46 3.46 -47.51	41.09 3.07 -17.16	41.33 2.88 -19.49	26.50 2.67 -6.48
HOLTSVILLE_IC_6 23695	29.47 2.80 -8.64	26.40 2.64 -6.60	20.47 2.43 -2.05	20.13 2.38 -2.06	20.25 2.40 -2.08	20.37 2.38 -2.05	23.76 2.55 -4.58	29.14 2.74 -8.57	30.41 2.83 -9.29	31.18 2.97 -8.81	31.22 2.90 -8.17	39.15 3.22 -13.86	56.28 3.27 -30.94	69.66 3.58 -41.90	71.66 3.94 -41.95	75.49 4.39 -42.57	77.43 4.86 -41.22	110.73 5.25 -72.25	75.52 4.72 -39.52	71.42 3.96 -40.54	67.91 3.65 -39.76	39.11 3.21 -15.04	39.07 3.03 -17.08	26.65 2.81 -6.49
HOLTSVILLE_IC_7 23696	29.47 2.80 -8.64	26.40 2.64 -6.60	20.47 2.43 -2.05	20.13 2.38 -2.06	20.25 2.40 -2.08	20.37 2.38 -2.05	23.76 2.55 -4.58	29.14 2.74 -8.57	30.41 2.83 -9.29	31.18 2.97 -8.81	31.22 2.90 -8.17	39.15 3.22 -13.86	56.28 3.27 -30.94	69.66 3.58 -41.90	71.66 3.94 -41.95	75.49 4.39 -42.57	77.43 4.86 -41.22	110.73 5.25 -72.25	75.52 4.72 -39.52	71.42 3.96 -40.54	67.91 3.65 -39.76	39.11 3.21 -15.04	39.07 3.03 -17.08	26.65 2.81 -6.49
HOLTSVILLE_IC_8 23697	29.47 2.80 -8.64	26.40 2.64 -6.60	20.47 2.43 -2.05	20.13 2.38 -2.06	20.25 2.40 -2.08	20.37 2.38 -2.05	23.76 2.55 -4.58	29.14 2.74 -8.57	30.41 2.83 -9.29	31.18 2.97 -8.81	31.22 2.90 -8.17	39.15 3.22 -13.86	56.28 3.27 -30.94	69.66 3.58 -41.90	71.66 3.94 -41.95	75.49 4.39 -42.57	77.43 4.86 -41.22	110.73 5.25 -72.25	75.52 4.72 -39.52	71.42 3.96 -40.54	67.91 3.65 -39.76	39.11 3.21 -15.04	39.07 3.03 -17.08	26.65 2.81 -6.49
HOLTSVILLE_IC_9 23698	29.47 2.80 -8.64	26.40 2.64 -6.60	20.47 2.43 -2.05	20.13 2.38 -2.06	20.25 2.40 -2.08	20.37 2.38 -2.05	23.76 2.55 -4.58	29.14 2.74 -8.57	30.41 2.83 -9.29	31.18 2.97 -8.81	31.22 2.90 -8.17	39.15 3.22 -13.86	56.28 3.27 -30.94	69.66 3.58 -41.90	71.66 3.94 -41.95	75.49 4.39 -42.57	77.43 4.86 -41.22	110.73 5.25 -72.25	75.52 4.72 -39.52	71.42 3.96 -40.54	67.91 3.65 -39.76	39.11 3.21 -15.04	39.07 3.03 -17.08	26.65 2.81 -6.49
HOWARD_WT_PWR 323690	19.06 1.03 0.00	18.00 0.84 0.00	16.85 0.86 0.00	16.39 0.71 0.00	16.58 0.80 0.00	16.77 0.83 0.00	17.77 1.13 0.00	19.11 1.28 0.00	19.75 1.30 -0.17	22.73 1.51 -1.82	23.26 1.53 -1.57	25.69 1.57 -2.05	25.39 1.57 -1.75	30.39 1.76 -4.44	32.40 1.49 -5.14	37.23 1.65 -7.05	39.20 1.94 -5.91	40.71 1.76 -5.72	35.93 1.34 -3.31	28.96 1.10 -0.93	27.43 0.98 -1.94	21.87 0.94 -0.07	19.78 0.81 0.00	18.06 0.71 0.00
HQ_GEN_CEDARS 23644	17.01 -1.03 0.00	16.58 -0.58 0.00	15.46 -0.53 0.00	15.18 -0.50 0.00	15.25 -0.52 0.00	15.40 -0.54 0.00	16.04 -0.60 0.00	16.78 -1.05 0.00	17.11 -1.06 0.12	16.88 -1.16 1.36	18.63 -1.19 0.33	19.11 -1.41 1.55	17.88 -1.43 2.75	16.88 -1.55 5.75	16.88 -1.55 7.34	16.88 -1.71 9.94	16.88 -1.69 12.77	16.88 -1.76 14.58	16.88 -1.91 12.49	25.03 -1.67 0.22	21.54 -1.50 1.47	17.35 -1.21 2.30	17.03 -1.10 0.83	16.69 -0.66 0.00
HQ_GEN_CEDARS_PROXY 323590	17.01 -1.03 0.00	16.58 -0.58 0.00	15.46 -0.53 0.00	15.18 -0.50 0.00	15.25 -0.52 0.00	15.40 -0.54 0.00	16.04 -0.60 0.00	16.78 -1.05 0.00	17.11 -1.06 0.12	16.88 -1.16 1.36	18.63 -1.19 0.33	19.11 -1.41 1.55	17.88 -1.43 2.75	16.88 -1.55 5.75	16.88 -1.55 7.34	16.88 -1.71 9.94	16.88 -1.69 12.77	16.88 -1.76 14.58	16.88 -1.91 12.49	25.03 -1.67 0.22	21.54 -1.50 1.47	17.35 -1.21 2.30	17.03 -1.10 0.83	16.69 -0.66 0.00
HQ_GEN_IMPORT 323601	17.42 -0.61 0.00	16.63 -0.53 0.00	15.42 -0.48 0.08	15.30 -0.47 -0.08	15.30 -0.47 0.00	15.45 -0.49 0.00	16.10 -0.53 0.00	17.21 -0.62 0.00	17.64 -0.62 0.03	18.37 -0.68 0.35	19.36 -0.71 0.09	20.90 -0.77 0.40	20.59 -0.77 0.70	21.87 -0.85 1.47	22.99 -0.90 1.87	24.99 -1.00 2.53	27.02 -1.07 3.26	28.38 -1.13 3.72	27.19 -0.91 3.19	26.08 -0.78 0.06	23.37 -0.76 0.37	19.59 -0.69 0.59	18.12 -0.63 0.21	16.81 -0.54 0.00
HQ_GEN_WHEEL 23651	17.42 -0.61 0.00	16.63 -0.53 0.00	15.42 -0.48 0.08	15.30 -0.47 -0.08	15.30 -0.47 0.00	15.45 -0.49 0.00	16.10 -0.53 0.00	17.21 -0.62 0.00	17.64 -0.62 0.03	18.37 -0.68 0.35	19.36 -0.71 0.09	20.90 -0.77 0.40	20.59 -0.77 0.70	21.87 -0.85 1.47	22.99 -0.90 1.87	24.99 -1.00 2.53	27.02 -1.07 3.26	28.38 -1.13 3.72	27.19 -0.91 3.19	26.08 -0.78 0.06	23.37 -0.76 0.37	19.59 -0.69 0.59	18.12 -0.63 0.21	16.81 -0.54 0.00
HUDSON_AVE_GT_3 23810	21.01 2.15 -0.83	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	19.00 1.96 -0.40	24.03 2.16 -4.04	31.07 2.18 -10.60	31.85 2.31 -10.14	32.00 2.40 -9.45	32.79 2.63 -8.09	32.68 2.65 -7.96	34.45 2.95 -7.32	37.92 3.30 -8.86	37.95 3.65 -5.77	39.66 4.05 -4.26	39.54 4.32 -1.99	36.01 3.91 -0.82	32.26 3.28 -2.06	31.77 2.96 -4.30	28.29 2.61 -4.82	25.50 2.33 -4.20	20.93 2.12 -1.47
HUDSON_AVE_GT_4 23540	21.01 2.15 -0.83	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	19.00 1.96 -0.40	24.03 2.16 -4.04	31.07 2.18 -10.60	31.85 2.31 -10.14	32.00 2.40 -9.45	32.79 2.63 -8.09	32.68 2.65 -7.96	34.45 2.95 -7.32	37.92 3.30 -8.86	37.95 3.65 -5.77	39.66 4.05 -4.26	39.54 4.32 -1.99	36.01 3.91 -0.82	32.26 3.28 -2.06	31.77 2.96 -4.30	28.29 2.61 -4.82	25.50 2.33 -4.20	20.93 2.12 -1.47
HUDSON_AVE_GT_5 23657	21.01 2.15 -0.83	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	19.00 1.96 -0.40	24.03 2.16 -4.04	31.07 2.18 -10.60	31.85 2.31 -10.14	32.00 2.40 -9.45	32.79 2.63 -8.09	32.68 2.65 -7.96	34.45 2.95 -7.32	37.92 3.30 -8.86	37.95 3.65 -5.77	39.66 4.05 -4.26	39.54 4.32 -1.99	36.01 3.91 -0.82	32.26 3.28 -2.06	31.77 2.96 -4.30	28.29 2.61 -4.82	25.50 2.33 -4.20	20.93 2.12 -1.47
HUDSON_AVE_10 24168	20.99 2.13 -0.83	19.21 1.97 -0.07	17.74 1.76 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.68 1.74 0.00	18.97 1.93 -0.40	23.98 2.10 -4.04	31.03 2.14 -10.60	31.79 2.25 -10.14	31.92 2.32 -9.45	32.70 2.54 -8.09	32.59 2.56 -7.96	34.36 2.85 -7.32	37.82 3.19 -8.86	37.86 3.57 -5.77	39.56 3.95 -4.26	39.44 4.22 -1.99	35.94 3.85 -0.82	32.18 3.20 -2.06	31.70 2.89 -4.30	28.22 2.54 -4.82	25.48 2.31 -4.20	20.91 2.10 -1.47
HUNTER_MOUNT___DRP 323613	19.57 1.53 0.00	18.66 1.49 0.00	17.33 1.34 0.00	17.00 1.32 0.00	17.05 1.28 0.00	17.24 1.29 0.00	17.97 1.33 0.00	19.29 1.46 0.00	19.73 1.44 0.00	20.87 1.47 0.00	21.64 1.49 0.00	23.82 1.74 0.00	23.57 1.50 0.00	25.85 1.67 0.00	27.70 1.93 0.00	30.67 2.14 0.00	33.67 2.32 0.00	35.75 2.52 0.00	33.72 2.44 0.00	29.08 2.15 0.00	26.46 1.96 0.00	22.55 1.69 0.00	20.56 1.59 0.00	18.79 1.44 0.00

HUNTINGTON_RES_REC 323705	29.09 2.42 -8.64	26.06 2.30 -6.60	20.13 2.09 -2.05	19.81 2.07 -2.06	19.93 2.08 -2.08	20.07 2.07 -2.05	23.45 2.23 -4.58	28.79 2.39 -8.57	29.97 2.40 -9.29	30.67 2.46 -8.81	30.78 2.46 -8.17	37.29 2.74 -12.48	43.92 2.78 -19.08	50.21 3.07 -22.96	51.15 3.43 -21.96	67.73 3.85 -35.36	61.12 4.33 -25.45	72.55 4.62 -34.70	53.95 4.10 -18.58	50.06 3.39 -19.75	47.59 3.11 -19.97	33.19 2.73 -9.59	32.23 2.54 -10.72	26.23 2.39 -6.49
HUNTLEY___63 23557	18.63 0.59 0.00	17.49 0.33 0.00	16.38 0.40 0.00	15.91 0.22 0.00	16.10 0.33 0.00	16.26 0.32 0.00	17.33 0.70 0.00	18.51 0.68 0.00	19.28 0.64 -0.35	24.10 0.87 -3.82	24.40 0.93 -3.32	27.21 0.82 -4.32	26.56 0.79 -3.70	28.94 1.06 -3.69	30.39 0.36 -4.27	34.81 0.26 -6.02	35.39 0.47 -3.57	38.52 0.26 -5.03	36.54 -0.06 -5.32	28.29 -0.13 -1.50	28.48 -0.12 -4.10	20.90 -0.10 -0.14	18.96 0.00 0.00	17.31 -0.03 0.00
HUNTLEY___64 23558	18.63 0.59 0.00	17.49 0.33 0.00	16.38 0.40 0.00	15.91 0.22 0.00	16.10 0.33 0.00	16.26 0.32 0.00	17.33 0.70 0.00	18.51 0.68 0.00	19.28 0.64 -0.35	24.10 0.87 -3.82	24.40 0.93 -3.32	27.21 0.82 -4.32	26.56 0.79 -3.70	28.94 1.06 -3.69	30.39 0.36 -4.27	34.81 0.26 -6.02	35.39 0.47 -3.57	38.52 0.26 -5.03	36.54 -0.06 -5.32	28.29 -0.13 -1.50	28.48 -0.12 -4.10	20.90 -0.10 -0.14	18.96 0.00 0.00	17.31 -0.03 0.00
HUNTLEY___65 23559	18.63 0.59 0.00	17.49 0.33 0.00	16.38 0.40 0.00	15.91 0.22 0.00	16.10 0.33 0.00	16.26 0.32 0.00	17.33 0.70 0.00	18.51 0.68 0.00	19.28 0.64 -0.35	24.10 0.87 -3.82	24.40 0.93 -3.32	27.21 0.82 -4.32	26.56 0.79 -3.70	28.94 1.06 -3.69	30.39 0.36 -4.27	34.81 0.26 -6.02	35.39 0.47 -3.57	38.52 0.26 -5.03	36.54 -0.06 -5.32	28.29 -0.13 -1.50	28.48 -0.12 -4.10	20.90 -0.10 -0.14	18.96 0.00 0.00	17.31 -0.03 0.00
HUNTLEY___66 23560	18.63 0.59 0.00	17.49 0.33 0.00	16.38 0.40 0.00	15.91 0.22 0.00	16.10 0.33 0.00	16.26 0.32 0.00	17.33 0.70 0.00	18.51 0.68 0.00	19.28 0.64 -0.35	24.10 0.87 -3.82	24.40 0.93 -3.32	27.21 0.82 -4.32	26.56 0.79 -3.70	28.94 1.06 -3.69	30.39 0.36 -4.27	34.81 0.26 -6.02	35.39 0.47 -3.57	38.52 0.26 -5.03	36.54 -0.06 -5.32	28.29 -0.13 -1.50	28.48 -0.12 -4.10	20.90 -0.10 -0.14	18.96 0.00 0.00	17.31 -0.03 0.00
HUNTLEY___67 23561	18.40 0.36 0.00	17.30 0.14 0.00	16.22 0.24 0.00	15.77 0.08 0.00	15.95 0.17 0.00	16.12 0.18 0.00	17.13 0.50 0.00	18.28 0.45 0.00	19.51 0.38 -0.84	29.16 0.62 -9.14	28.72 0.64 -7.93	32.98 0.57 -10.33	31.45 0.55 -8.83	40.16 0.75 -15.23	43.46 0.10 -17.59	52.68 0.03 -24.12	49.10 0.19 -17.56	51.83 0.00 -18.61	44.16 -0.31 -13.20	30.30 -0.35 -3.72	33.95 -0.34 -9.79	20.93 -0.27 -0.33	18.81 -0.15 0.00	17.19 -0.16 0.00
HUNTLEY___68 23562	18.40 0.36 0.00	17.30 0.14 0.00	16.22 0.24 0.00	15.77 0.08 0.00	15.95 0.17 0.00	16.12 0.18 0.00	17.13 0.50 0.00	18.28 0.45 0.00	19.51 0.38 -0.84	29.16 0.62 -9.14	28.72 0.64 -7.93	32.98 0.57 -10.33	31.45 0.55 -8.83	40.16 0.75 -15.23	43.46 0.10 -17.59	52.68 0.03 -24.12	49.10 0.19 -17.56	51.83 0.00 -18.61	44.16 -0.31 -13.20	30.30 -0.35 -3.72	33.95 -0.34 -9.79	20.93 -0.27 -0.33	18.81 -0.15 0.00	17.19 -0.16 0.00
HYLAND___LFGE 323620	19.37 1.33 0.00	18.26 1.10 0.00	17.06 1.07 0.00	16.61 0.93 0.00	16.77 0.99 0.00	16.97 1.02 0.00	17.92 1.28 0.00	19.31 1.48 0.00	19.97 1.57 -0.10	22.35 1.82 -1.13	22.95 1.81 -0.98	24.63 1.28 -1.27	24.42 1.26 -1.09	26.69 1.43 -1.09	28.16 1.13 -1.26	31.54 1.17 -1.84	34.03 1.26 -1.43	36.30 1.06 -2.01	34.16 0.75 -2.13	28.31 0.78 -0.60	26.44 0.73 -1.21	22.18 1.27 -0.04	20.14 1.18 0.00	18.34 0.99 0.00
INDECK___CORINTH 23802	19.04 1.01 0.00	18.11 0.94 0.00	16.83 0.85 0.00	16.55 0.86 0.00	16.64 0.87 0.00	16.81 0.86 0.00	17.50 0.86 0.00	18.77 0.94 0.00	19.35 1.06 -0.01	20.55 1.09 -0.07	20.98 0.81 -0.02	23.12 0.97 -0.08	23.20 0.99 -0.13	25.64 1.18 -0.28	27.36 1.24 -0.36	30.35 1.34 -0.48	33.60 1.63 -0.62	36.26 2.33 -0.71	33.83 1.94 -0.61	28.66 1.72 -0.01	26.26 1.69 -0.07	22.31 1.34 -0.11	20.31 1.31 -0.04	18.46 1.11 0.00
INDECK___ILION 23567	18.56 0.52 0.00	17.64 0.48 0.00	16.42 0.43 0.00	16.12 0.44 0.00	16.21 0.44 0.00	16.38 0.43 0.00	17.12 0.48 0.00	18.36 0.53 0.00	18.86 0.57 -0.01	20.05 0.58 -0.06	20.79 0.63 -0.02	22.83 0.69 -0.07	22.86 0.66 -0.13	25.18 0.72 -0.27	26.86 0.75 -0.35	29.83 0.83 -0.47	32.89 0.94 -0.60	34.95 1.03 -0.69	32.78 0.91 -0.59	27.74 0.81 -0.01	25.31 0.73 -0.07	21.64 0.67 -0.11	19.59 0.59 -0.04	17.85 0.50 0.00
INDECK___OLEAN 23982	19.19 1.16 0.00	18.07 0.91 0.00	16.89 0.91 0.00	16.42 0.74 0.00	16.66 0.88 0.00	16.81 0.86 0.00	17.85 1.21 0.00	19.13 1.30 0.00	19.95 1.32 -0.34	24.70 1.59 -3.71	25.02 1.65 -3.21	28.01 1.74 -4.19	27.37 1.72 -3.58	36.58 1.74 -10.66	39.37 1.29 -12.32	46.41 1.28 -16.60	46.51 1.54 -13.63	47.05 1.40 -12.43	38.22 0.94 -6.00	29.34 0.73 -1.69	29.11 0.64 -3.97	21.81 0.81 -0.13	19.70 0.74 0.00	17.99 0.64 0.00
INDECK___OSWEGO 23783	17.82 -0.22 0.00	16.92 -0.24 0.00	15.79 -0.19 0.00	15.48 -0.20 0.00	15.57 -0.21 0.00	15.75 -0.19 0.00	16.44 -0.20 0.00	17.67 -0.16 0.00	18.12 -0.16 0.00	19.26 -0.13 0.00	20.01 -0.14 0.00	21.92 -0.15 0.00	21.92 -0.15 0.00	23.99 -0.19 0.00	25.51 -0.26 0.00	28.21 -0.31 0.00	31.00 -0.34 0.00	32.79 -0.43 0.00	30.78 -0.50 0.00	26.49 -0.43 0.00	24.16 -0.34 0.00	20.61 -0.25 0.00	18.72 -0.25 0.00	17.10 -0.24 0.00
INDECK___YERKES 23781	18.65 0.61 0.00	17.51 0.34 0.00	16.40 0.41 0.00	15.92 0.24 0.00	16.12 0.35 0.00	16.28 0.34 0.00	17.35 0.71 0.00	18.53 0.69 0.00	19.30 0.66 -0.35	24.12 0.89 -3.82	24.42 0.95 -3.32	27.24 0.84 -4.32	26.58 0.82 -3.70	28.96 1.09 -3.69	30.39 0.36 -4.27	34.83 0.29 -6.02	35.42 0.50 -3.57	38.56 0.30 -5.03	36.57 -0.03 -5.32	28.32 -0.11 -1.50	28.50 -0.10 -4.10	20.92 -0.08 -0.14	18.98 0.02 0.00	17.33 -0.02 0.00
INDIAN POINT_GT_1 24139	19.86 1.82 0.00	18.88 1.72 0.00	17.50 1.52 0.00	17.19 1.51 0.00	17.29 1.51 0.00	17.44 1.50 0.00	18.28 1.65 0.00	19.65 1.82 0.00	20.12 1.83 0.00	21.32 1.92 0.00	22.17 2.02 0.00	24.28 2.21 0.00	24.30 2.23 0.00	26.65 2.47 0.00	28.55 2.78 0.00	31.64 3.11 0.00	34.80 3.45 0.00	36.91 3.69 0.00	34.59 3.31 0.00	29.72 2.80 0.00	27.03 2.52 0.00	23.10 2.23 0.00	20.93 1.97 0.00	19.15 1.80 0.00
INDIAN POINT_GT_2 23659	19.86 1.82 0.00	18.88 1.72 0.00	17.50 1.52 0.00	17.19 1.51 0.00	17.29 1.51 0.00	17.44 1.50 0.00	18.28 1.65 0.00	19.65 1.82 0.00	20.12 1.83 0.00	21.32 1.92 0.00	22.17 2.02 0.00	24.28 2.21 0.00	24.30 2.23 0.00	26.65 2.47 0.00	28.55 2.78 0.00	31.64 3.11 0.00	34.80 3.45 0.00	36.91 3.69 0.00	34.59 3.31 0.00	29.72 2.80 0.00	27.03 2.52 0.00	23.10 2.23 0.00	20.93 1.97 0.00	19.15 1.80 0.00

INDIAN POINT_GT_3 24019	19.86 1.82 0.00	18.88 1.72 0.00	17.50 1.52 0.00	17.19 1.51 0.00	17.29 1.51 0.00	17.44 1.50 0.00	18.28 1.65 0.00	19.65 1.82 0.00	20.12 1.83 0.00	21.32 1.92 0.00	22.17 2.02 0.00	24.28 2.21 0.00	24.30 2.23 0.00	26.65 2.47 0.00	28.55 2.78 0.00	31.64 3.11 0.00	34.80 3.45 0.00	36.91 3.69 0.00	34.59 3.31 0.00	29.72 2.80 0.00	27.03 2.52 0.00	23.10 2.23 0.00	20.93 1.97 0.00	19.15 1.80 0.00
INDIAN POINT___2 23530	19.82 1.79 0.00	18.85 1.68 0.00	17.47 1.49 0.00	17.16 1.47 0.00	17.26 1.48 0.00	17.41 1.47 0.00	18.27 1.63 0.00	19.61 1.78 0.00	20.08 1.79 0.00	21.28 1.88 0.00	22.13 1.98 0.00	24.24 2.16 0.00	24.25 2.19 0.00	26.60 2.42 0.00	28.50 2.73 0.00	31.58 3.05 0.00	34.70 3.36 0.00	36.82 3.59 0.00	34.50 3.22 0.00	29.64 2.72 0.00	26.95 2.45 0.00	23.05 2.19 0.00	20.90 1.94 0.00	19.12 1.77 0.00
INDIAN POINT___3 23531	19.73 1.69 0.00	18.76 1.60 0.00	17.39 1.41 0.00	17.08 1.40 0.00	17.18 1.40 0.00	17.35 1.40 0.00	18.18 1.55 0.00	19.53 1.69 0.00	19.99 1.70 0.00	21.18 1.78 0.00	22.01 1.85 0.00	24.10 2.03 0.00	24.12 2.05 0.00	26.45 2.27 0.00	28.34 2.58 0.00	31.41 2.88 0.00	34.51 3.16 0.00	36.62 3.39 0.00	34.31 3.03 0.00	29.51 2.58 0.00	26.83 2.33 0.00	22.93 2.07 0.00	20.80 1.84 0.00	19.03 1.68 0.00
IP CORINTH___1 23988	19.15 1.12 0.00	18.21 1.05 0.00	16.93 0.94 0.00	16.64 0.96 0.00	16.72 0.95 0.00	16.90 0.96 0.00	17.58 0.95 0.00	18.88 1.05 0.00	19.47 1.17 -0.01	20.67 1.20 -0.07	21.10 0.93 -0.02	23.25 1.10 -0.08	23.35 1.15 -0.13	25.79 1.33 -0.28	27.51 1.39 -0.36	30.52 1.51 -0.48	33.79 1.82 -0.62	36.46 2.52 -0.71	34.02 2.13 -0.61	28.82 1.88 -0.01	26.41 1.84 -0.07	22.44 1.46 -0.11	20.43 1.42 -0.04	18.56 1.21 0.00
IP___TICONDEROGA 23804	20.04 2.00 0.00	19.05 1.89 0.00	17.71 1.73 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.68 1.74 0.00	18.38 1.75 0.00	19.74 1.91 0.00	20.40 2.10 -0.01	21.66 2.19 -0.07	22.04 1.87 -0.02	24.31 2.16 -0.07	24.43 2.23 -0.13	27.00 2.54 -0.28	28.78 2.65 -0.36	31.55 2.54 -0.48	34.88 2.92 -0.62	37.82 3.89 -0.71	35.32 3.44 -0.60	29.92 2.99 -0.01	27.51 2.94 -0.07	23.44 2.46 -0.11	21.39 2.39 -0.04	19.41 2.06 0.00
ISLIP_RES_REC 323679	29.71 2.96 -8.72	26.62 2.78 -6.67	20.62 2.56 -2.08	20.28 2.51 -2.08	20.40 2.52 -2.10	20.52 2.50 -2.07	23.93 2.69 -4.60	29.33 2.92 -8.57	30.60 3.02 -9.30	31.42 3.20 -8.82	31.49 3.16 -8.17	39.26 3.53 -13.65	54.80 3.55 -29.18	67.16 3.89 -39.08	69.05 4.30 -38.98	74.82 4.79 -41.50	75.57 5.33 -38.89	105.61 5.72 -66.67	72.84 5.16 -36.40	68.68 4.31 -37.45	65.27 3.95 -36.82	38.56 3.46 -14.23	38.39 3.24 -16.19	26.81 2.97 -6.50
JARVIS____ 23743	18.23 0.20 0.00	17.33 0.17 0.00	16.14 0.16 0.00	15.84 0.16 0.00	15.93 0.16 0.00	16.10 0.16 0.00	16.80 0.17 0.00	18.03 0.20 0.00	18.50 0.20 -0.01	19.68 0.21 -0.06	20.41 0.24 -0.02	22.41 0.27 -0.07	22.46 0.27 -0.13	24.72 0.27 -0.27	26.40 0.28 -0.35	29.31 0.31 -0.47	32.30 0.35 -0.60	34.28 0.37 -0.69	32.18 0.31 -0.59	27.20 0.27 -0.01	24.84 0.27 -0.07	21.22 0.25 -0.11	19.21 0.21 -0.04	17.52 0.17 0.00
JENNISON___1 23625	19.26 1.23 0.00	18.26 1.10 0.00	16.99 1.01 0.00	16.71 1.02 0.00	16.81 1.04 0.00	16.95 1.01 0.00	17.80 1.16 0.00	19.15 1.32 0.00	19.68 1.35 -0.04	21.26 1.47 -0.38	22.08 1.59 -0.33	24.21 1.70 -0.43	24.16 1.72 -0.37	26.39 1.84 -0.37	28.00 1.80 -0.43	31.13 1.97 -0.63	33.99 2.13 -0.51	36.21 2.26 -0.72	33.92 1.88 -0.77	28.78 1.64 -0.22	26.48 1.57 -0.41	22.38 1.50 -0.01	20.23 1.27 0.00	18.42 1.08 0.00
JENNISON___2 23626	19.26 1.23 0.00	18.26 1.10 0.00	16.99 1.01 0.00	16.71 1.02 0.00	16.81 1.04 0.00	16.95 1.01 0.00	17.80 1.16 0.00	19.15 1.32 0.00	19.68 1.35 -0.04	21.26 1.47 -0.38	22.08 1.59 -0.33	24.21 1.70 -0.43	24.16 1.72 -0.37	26.39 1.84 -0.37	28.00 1.80 -0.43	31.13 1.97 -0.63	33.99 2.13 -0.51	36.21 2.26 -0.72	33.92 1.88 -0.77	28.78 1.64 -0.22	26.48 1.57 -0.41	22.38 1.50 -0.01	20.23 1.27 0.00	18.42 1.08 0.00
JERICHO_RISE_WT_PWR 323719	17.39 -0.65 0.00	16.63 -0.53 0.00	15.50 -0.48 0.00	15.20 -0.49 0.00	15.28 -0.49 0.00	15.45 -0.49 0.00	16.07 -0.57 0.00	17.15 -0.68 0.00	17.49 -0.68 0.12	17.23 -0.76 1.42	19.06 -0.75 0.35	19.59 -0.86 1.62	18.33 -0.86 2.88	17.20 -0.97 6.01	17.06 -1.03 7.67	17.00 -1.14 10.39	16.71 -1.29 13.35	16.68 -1.30 15.24	17.19 -1.03 13.06	25.83 -0.86 0.23	22.18 -0.79 1.53	17.73 -0.73 2.41	17.41 -0.68 0.87	16.78 -0.57 0.00
KCE_NY_1 323755	19.30 1.26 0.00	18.35 1.18 0.00	17.06 1.07 0.00	16.75 1.07 0.00	16.85 1.07 0.00	17.01 1.07 0.00	17.72 1.08 0.00	18.99 1.16 0.00	19.54 1.24 -0.01	20.74 1.28 -0.07	21.36 1.19 -0.02	23.52 1.37 -0.07	23.59 1.39 -0.13	26.03 1.57 -0.28	27.87 1.75 -0.35	30.95 1.94 -0.48	34.22 2.26 -0.61	36.62 2.69 -0.70	34.19 2.31 -0.60	28.93 1.99 -0.01	26.49 1.91 -0.07	22.52 1.54 -0.11	20.48 1.48 -0.04	18.65 1.30 0.00
KEDC PORT_JEFF_GT2 24210	29.37 2.74 -8.60	26.31 2.59 -6.56	20.39 2.37 -2.04	20.07 2.34 -2.05	20.19 2.35 -2.06	20.31 2.33 -2.04	23.70 2.49 -4.57	29.09 2.69 -8.57	30.34 2.76 -9.28	31.10 2.89 -8.80	31.08 2.76 -8.16	38.90 2.96 -13.87	56.08 2.98 -31.04	69.49 3.26 -42.05	71.48 3.61 -42.11	75.21 4.05 -42.63	77.14 4.45 -41.34	110.56 4.79 -72.55	75.25 4.29 -39.68	71.23 3.61 -40.70	67.77 3.36 -39.91	38.90 2.96 -15.07	38.90 2.84 -17.09	26.58 2.74 -6.49
KEDC PORT_JEFF_GT3 24211	29.37 2.74 -8.60	26.31 2.59 -6.56	20.39 2.37 -2.04	20.07 2.34 -2.05	20.19 2.35 -2.06	20.31 2.33 -2.04	23.70 2.49 -4.57	29.09 2.69 -8.57	30.34 2.76 -9.28	31.10 2.89 -8.80	31.08 2.76 -8.16	38.90 2.96 -13.87	56.08 2.98 -31.04	69.49 3.26 -42.05	71.48 3.61 -42.11	75.21 4.05 -42.63	77.14 4.45 -41.34	110.56 4.79 -72.55	75.25 4.29 -39.68	71.23 3.61 -40.70	67.77 3.36 -39.91	38.90 2.96 -15.07	38.90 2.84 -17.09	26.58 2.74 -6.49
KEDC_GLWD_GT4 24219	33.86 2.22 -13.60	30.84 2.11 -11.57	21.48 1.89 -3.61	21.17 1.87 -3.62	21.25 1.86 -3.62	21.38 1.86 -3.57	24.35 2.03 -5.69	28.95 2.21 -8.91	30.41 2.25 -9.87	31.12 2.39 -9.34	30.99 2.48 -8.36	35.93 2.60 -11.25	33.24 2.62 -8.55	33.24 2.90 -6.16	33.24 3.25 -4.23	61.10 3.62 -28.95	47.81 4.05 -12.42	38.91 4.29 -1.39	35.13 3.85 0.00	31.79 3.45 -1.42	30.39 3.11 -2.77	28.95 2.73 -5.35	26.28 2.43 -4.89	26.49 2.22 -6.92
KEDC_GLWD_GT5 24220	33.86 2.22 -13.60	30.84 2.11 -11.57	21.48 1.89 -3.61	21.17 1.87 -3.62	21.25 1.86 -3.62	21.38 1.86 -3.57	24.35 2.03 -5.69	28.95 2.21 -8.91	30.41 2.25 -9.87	31.12 2.39 -9.34	30.99 2.48 -8.36	35.93 2.60 -11.25	33.24 2.62 -8.55	33.24 2.90 -6.16	33.24 3.25 -4.23	61.10 3.62 -28.95	47.81 4.05 -12.42	38.91 4.29 -1.39	35.13 3.85 0.00	31.79 3.45 -1.42	30.39 3.11 -2.77	28.95 2.73 -5.35	26.28 2.43 -4.89	26.49 2.22 -6.92

KENSICO____ 23655	19.93 1.89 0.00	18.95 1.78 0.00	17.57 1.58 0.00	17.25 1.57 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.37 1.73 0.00	19.72 1.89 0.00	20.21 1.92 0.00	21.42 2.02 0.00	22.25 2.10 0.00	24.37 2.30 0.00	24.39 2.32 0.00	26.74 2.56 0.00	28.68 2.91 0.00	31.75 3.22 0.00	34.92 3.57 0.00	37.04 3.82 0.00	34.72 3.44 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.18 2.32 0.00	21.01 2.05 0.00	19.22 1.87 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.68 1.64 0.00	18.74 1.58 0.00	17.37 1.39 0.00	17.07 1.38 0.00	17.13 1.36 0.00	17.30 1.35 0.00	18.13 1.50 0.00	19.45 1.62 0.00	19.94 1.65 0.00	21.16 1.77 0.00	21.99 1.83 0.00	24.10 2.03 0.00	24.06 1.99 0.00	26.38 2.20 0.00	28.27 2.50 0.00	31.29 2.77 0.00	34.39 3.04 0.00	36.48 3.26 0.00	34.28 3.00 0.00	29.51 2.58 0.00	26.83 2.33 0.00	22.93 2.07 0.00	20.76 1.80 0.00	18.98 1.63 0.00
KIAC_JFK_GT1 23816	21.04 2.18 -0.83	19.21 1.97 -0.07	17.76 1.77 0.00	17.43 1.74 0.00	17.51 1.74 0.00	17.72 1.77 0.00	19.03 2.00 -0.40	24.01 2.14 -4.04	31.05 2.16 -10.60	31.85 2.31 -10.14	31.80 2.20 -9.45	32.54 2.38 -8.09	32.48 2.45 -7.96	34.26 2.76 -7.32	37.72 3.09 -8.86	37.78 3.48 -5.77	39.53 3.92 -4.26	39.41 4.19 -1.99	35.91 3.81 -0.82	32.13 3.15 -2.06	31.65 2.84 -4.30	28.25 2.57 -4.82	25.55 2.39 -4.20	20.96 2.15 -1.47
KIAC_JFK_GT2 23817	21.04 2.18 -0.83	19.21 1.97 -0.07	17.76 1.77 0.00	17.43 1.74 0.00	17.51 1.74 0.00	17.72 1.77 0.00	19.03 2.00 -0.40	24.01 2.14 -4.04	31.05 2.16 -10.60	31.85 2.31 -10.14	31.80 2.20 -9.45	32.54 2.38 -8.09	32.48 2.45 -7.96	34.26 2.76 -7.32	37.72 3.09 -8.86	37.78 3.48 -5.77	39.53 3.92 -4.26	39.41 4.19 -1.99	35.91 3.81 -0.82	32.13 3.15 -2.06	31.65 2.84 -4.30	28.25 2.57 -4.82	25.55 2.39 -4.20	20.96 2.15 -1.47
KINTIGH____ 23543	18.07 0.04 0.00	17.04 -0.12 0.00	15.97 -0.02 0.00	15.54 -0.14 0.00	15.71 -0.06 0.00	15.88 -0.06 0.00	16.79 0.15 0.00	17.92 0.09 0.00	18.18 0.04 0.14	18.05 0.19 1.54	19.04 0.22 1.34	20.46 0.13 1.75	20.69 0.11 1.49	21.44 0.24 2.98	22.04 -0.28 3.45	23.28 -0.37 4.88	26.95 -0.28 4.11	28.42 -0.50 4.31	27.57 -0.72 2.99	25.41 -0.67 0.84	22.24 -0.61 1.65	20.29 -0.52 0.06	18.58 -0.38 0.00	17.00 -0.35 0.00
LEDERLE____ 23769	19.86 1.82 0.00	18.88 1.72 0.00	17.52 1.53 0.00	17.19 1.51 0.00	17.29 1.51 0.00	17.46 1.52 0.00	18.30 1.66 0.00	19.65 1.82 0.00	20.14 1.85 0.00	21.34 1.94 0.00	22.19 2.03 0.00	24.30 2.23 0.00	24.32 2.25 0.00	26.67 2.49 0.00	28.55 2.78 0.00	31.64 3.11 0.00	34.77 3.42 0.00	36.85 3.62 0.00	34.56 3.28 0.00	29.70 2.77 0.00	27.00 2.50 0.00	23.10 2.23 0.00	20.95 1.99 0.00	19.17 1.82 0.00
LINDEN COGEN____ 23786	20.90 2.04 -0.83	19.14 1.90 -0.07	17.66 1.68 0.00	17.37 1.68 0.00	17.46 1.69 0.00	17.62 1.67 0.00	18.88 1.85 -0.40	23.90 2.03 -4.04	30.94 2.05 -10.60	31.69 2.15 -10.14	31.84 2.24 -9.45	32.61 2.45 -8.09	32.50 2.47 -7.96	34.26 2.76 -7.32	37.66 3.04 -8.86	37.69 3.39 -5.77	37.69 3.76 -2.58	37.96 4.02 -0.72	35.72 3.63 -0.82	32.10 3.12 -2.06	31.60 2.79 -4.30	28.14 2.46 -4.82	25.36 2.20 -4.20	20.82 2.01 -1.47
LIPA_MISC_IPP 23656	29.43 2.85 -8.55	26.36 2.69 -6.51	20.49 2.48 -2.02	20.15 2.43 -2.03	20.27 2.44 -2.05	20.39 2.42 -2.02	23.79 2.59 -4.56	29.17 2.78 -8.56	30.44 2.87 -9.28	31.22 3.03 -8.80	31.30 2.98 -8.16	39.74 3.35 -14.32	60.36 3.40 -34.89	76.10 3.72 -48.20	78.49 4.12 -48.60	78.06 4.56 -44.97	82.91 5.11 -46.45	123.49 5.52 -84.74	82.77 5.00 -46.48	78.55 4.17 -47.45	74.68 3.85 -46.33	41.06 3.36 -16.84	41.24 3.15 -19.12	26.71 2.88 -6.48
LISF____SOLAR 323691	29.52 2.92 -8.56	26.43 2.75 -6.52	20.56 2.54 -2.03	20.22 2.49 -2.03	20.33 2.51 -2.05	20.46 2.49 -2.03	23.85 2.65 -4.57	29.25 2.85 -8.56	30.52 2.95 -9.28	31.32 3.12 -8.80	31.40 3.08 -8.16	39.77 3.47 -14.23	59.77 3.51 -34.19	75.13 3.87 -47.09	77.44 4.25 -47.42	77.78 4.71 -44.55	82.14 5.26 -45.53	121.44 5.68 -82.53	81.69 5.16 -45.25	77.46 4.31 -46.23	73.64 3.97 -45.17	40.87 3.48 -16.52	40.97 3.24 -18.76	26.78 2.95 -6.49
LITTLE FALLS____HYD 24013	18.99 0.96 0.00	18.04 0.87 0.00	16.80 0.81 0.00	16.49 0.80 0.00	16.56 0.79 0.00	16.74 0.80 0.00	17.53 0.90 0.00	18.81 0.98 0.00	19.34 1.04 -0.01	20.55 1.09 -0.06	21.30 1.13 -0.02	23.36 1.21 -0.07	23.39 1.19 -0.13	25.76 1.30 -0.27	27.45 1.34 -0.35	30.45 1.45 -0.47	33.61 1.66 -0.60	35.74 1.83 -0.69	33.56 1.69 -0.59	28.41 1.48 -0.01	25.94 1.37 -0.07	22.18 1.21 -0.11	20.06 1.06 -0.04	18.25 0.90 0.00
LI_NEWBRDGE____DRP 323616	27.68 2.18 -7.47	24.68 2.09 -5.43	19.55 1.89 -1.68	19.23 1.87 -1.68	19.35 1.88 -1.70	19.48 1.85 -1.68	22.94 2.00 -4.31	28.46 2.16 -8.48	29.59 2.16 -9.14	30.33 2.25 -8.68	30.53 2.26 -8.12	35.82 2.49 -11.25	33.13 2.51 -8.55	33.10 2.76 -6.16	33.08 3.09 -4.23	60.93 3.45 -28.95	46.46 3.89 -11.23	38.80 4.19 -1.39	35.03 3.75 0.00	31.38 3.18 -1.28	29.70 2.87 -2.33	28.02 2.54 -4.62	25.01 2.35 -3.70	25.88 2.17 -6.37
LOCKPORT____CC1 323769	18.40 0.36 0.00	17.28 0.12 0.00	16.22 0.24 0.00	15.75 0.06 0.00	15.93 0.16 0.00	16.10 0.16 0.00	17.13 0.50 0.00	18.26 0.43 0.00	18.82 0.37 -0.17	21.83 0.60 -1.83	22.37 0.63 -1.59	24.45 0.31 -2.07	24.12 0.29 -1.77	23.56 0.48 1.10	24.29 -0.21 1.27	26.81 -0.34 1.37	29.93 -0.25 1.17	33.92 -0.50 -1.19	34.78 -0.75 -4.25	27.42 -0.70 -1.20	25.83 -0.64 -1.96	20.41 -0.52 -0.07	18.58 -0.38 0.00	16.98 -0.37 0.00
LOCKPORT____CC2 323770	18.40 0.36 0.00	17.28 0.12 0.00	16.22 0.24 0.00	15.75 0.06 0.00	15.93 0.16 0.00	16.10 0.16 0.00	17.13 0.50 0.00	18.26 0.43 0.00	18.82 0.37 -0.17	21.83 0.60 -1.83	22.37 0.63 -1.59	24.45 0.31 -2.07	24.12 0.29 -1.77	23.56 0.48 1.10	24.29 -0.21 1.27	26.81 -0.34 1.37	29.93 -0.25 1.17	33.92 -0.50 -1.19	34.78 -0.75 -4.25	27.42 -0.70 -1.20	25.83 -0.64 -1.96	20.41 -0.52 -0.07	18.58 -0.38 0.00	16.98 -0.37 0.00
LOCKPORT____CC3 323771	18.40 0.36 0.00	17.28 0.12 0.00	16.22 0.24 0.00	15.75 0.06 0.00	15.93 0.16 0.00	16.10 0.16 0.00	17.13 0.50 0.00	18.26 0.43 0.00	18.82 0.37 -0.17	21.83 0.60 -1.83	22.37 0.63 -1.59	24.45 0.31 -2.07	24.12 0.29 -1.77	23.56 0.48 1.10	24.29 -0.21 1.27	26.81 -0.34 1.37	29.93 -0.25 1.17	33.92 -0.50 -1.19	34.78 -0.75 -4.25	27.42 -0.70 -1.20	25.83 -0.64 -1.96	20.41 -0.52 -0.07	18.58 -0.38 0.00	16.98 -0.37 0.00
LONG_LAKE_PHOENIX 24014	17.95 -0.09 0.00	17.04 -0.12 0.00	15.92 -0.06 0.00	15.58 -0.11 0.00	15.66 -0.11 0.00	15.85 -0.10 0.00	16.54 -0.10 0.00	17.79 -0.04 0.00	18.27 -0.02 0.00	19.42 0.02 0.00	20.15 0.00 0.00	22.10 0.02 0.00	22.09 0.02 0.00	24.18 0.00 0.00	25.74 -0.03 0.00	28.47 -0.06 0.00	31.29 -0.06 0.00	33.06 -0.17 0.00	31.03 -0.25 0.00	26.71 -0.22 0.00	24.33 -0.17 0.00	20.76 -0.10 0.00	18.85 -0.11 0.00	17.23 -0.12 0.00

LOVETT___3 23632	19.75 1.71 0.00	18.79 1.63 0.00	17.42 1.44 0.00	17.11 1.43 0.00	17.21 1.44 0.00	17.38 1.44 0.00	18.22 1.58 0.00	19.54 1.71 0.00	20.03 1.74 0.00	21.20 1.80 0.00	22.03 1.87 0.00	24.13 2.05 0.00	24.14 2.07 0.00	26.48 2.30 0.00	28.37 2.60 0.00	31.44 2.91 0.00	34.55 3.20 0.00	36.65 3.42 0.00	34.35 3.07 0.00	29.51 2.58 0.00	26.85 2.35 0.00	22.97 2.11 0.00	20.86 1.90 0.00	19.07 1.72 0.00
LOVETT___4 23642	19.75 1.71 0.00	18.79 1.63 0.00	17.42 1.44 0.00	17.11 1.43 0.00	17.21 1.44 0.00	17.38 1.44 0.00	18.22 1.58 0.00	19.54 1.71 0.00	20.03 1.74 0.00	21.20 1.80 0.00	22.03 1.87 0.00	24.13 2.05 0.00	24.14 2.07 0.00	26.48 2.30 0.00	28.37 2.60 0.00	31.44 2.91 0.00	34.55 3.20 0.00	36.65 3.42 0.00	34.35 3.07 0.00	29.51 2.58 0.00	26.85 2.35 0.00	22.97 2.11 0.00	20.86 1.90 0.00	19.07 1.72 0.00
LOVETT___5 23593	19.75 1.71 0.00	18.79 1.63 0.00	17.42 1.44 0.00	17.11 1.43 0.00	17.21 1.44 0.00	17.38 1.44 0.00	18.22 1.58 0.00	19.54 1.71 0.00	20.03 1.74 0.00	21.20 1.80 0.00	22.03 1.87 0.00	24.13 2.05 0.00	24.14 2.07 0.00	26.48 2.30 0.00	28.37 2.60 0.00	31.44 2.91 0.00	34.55 3.20 0.00	36.65 3.42 0.00	34.35 3.07 0.00	29.51 2.58 0.00	26.85 2.35 0.00	22.97 2.11 0.00	20.86 1.90 0.00	19.07 1.72 0.00
LOWER RAQUET___HYD 24057	17.19 -0.85 0.00	16.68 -0.48 0.00	15.55 -0.43 0.00	15.31 -0.38 0.00	15.38 -0.39 0.00	15.50 -0.45 0.00	16.14 -0.50 0.00	16.99 -0.84 0.00	17.35 -0.84 0.10	17.32 -0.93 1.15	18.90 -0.97 0.28	19.40 -1.37 1.31	18.26 -1.48 2.33	17.62 -1.69 4.86	17.81 -1.75 6.21	18.19 -1.94 8.40	18.51 -2.04 10.80	18.77 -2.13 12.33	18.53 -2.19 10.56	24.90 -1.83 0.19	21.72 -1.54 1.24	17.87 -1.04 1.95	17.35 -0.91 0.70	16.78 -0.57 0.00
LOWER___HUDSON 24059	19.12 1.08 0.00	18.18 1.01 0.00	16.89 0.91 0.00	16.60 0.91 0.00	16.69 0.91 0.00	16.87 0.92 0.00	17.57 0.93 0.00	18.81 0.98 0.00	19.32 1.02 -0.01	20.49 1.03 -0.06	21.19 1.03 -0.01	23.29 1.15 -0.07	23.36 1.17 -0.12	25.73 1.30 -0.25	27.63 1.55 -0.32	30.64 1.68 -0.43	33.85 1.94 -0.56	36.09 2.23 -0.63	33.76 1.94 -0.54	28.58 1.64 -0.01	26.11 1.54 -0.06	22.26 1.29 -0.10	20.21 1.21 -0.04	18.42 1.08 0.00
LWR___OSWEGATCHIE_HYD 23850	17.93 -0.11 0.00	17.21 0.05 0.00	16.03 0.05 0.00	15.81 0.12 0.00	15.90 0.13 0.00	16.01 0.06 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.15 -0.07 0.07	18.56 -0.08 0.76	19.97 0.00 0.19	20.96 -0.24 0.87	20.20 -0.33 1.54	20.47 -0.48 3.22	21.11 -0.54 4.11	22.36 -0.60 5.57	23.53 -0.66 7.16	24.39 -0.66 8.17	23.47 -0.81 7.00	26.15 -0.65 0.13	23.19 -0.49 0.82	19.47 -0.10 1.29	18.36 -0.13 0.47	17.33 -0.02 0.00
LYONS_FALL_HYD 23570	18.63 0.59 0.00	17.73 0.57 0.00	16.51 0.53 0.00	16.27 0.58 0.00	16.36 0.58 0.00	16.47 0.53 0.00	17.22 0.58 0.00	18.47 0.64 0.00	18.95 0.68 0.01	19.97 0.74 0.16	20.98 0.87 0.04	22.72 0.84 0.19	22.55 0.82 0.33	24.26 0.77 0.70	25.63 0.75 0.89	28.15 0.83 1.20	30.65 0.85 1.55	32.42 0.96 1.76	30.49 0.72 1.51	27.57 0.67 0.03	24.99 0.66 0.18	21.38 0.79 0.28	19.49 0.62 0.10	17.89 0.54 0.00
MADISON___COUNTY_LFGE 323628	18.72 0.69 0.00	17.76 0.60 0.00	16.54 0.56 0.00	16.27 0.58 0.00	16.36 0.58 0.00	16.50 0.56 0.00	17.25 0.62 0.00	18.56 0.73 0.00	19.06 0.77 0.00	20.25 0.85 0.00	21.08 0.93 0.00	23.07 0.99 0.00	23.06 0.99 0.00	25.22 1.04 0.00	26.77 1.00 0.00	29.64 1.11 0.00	32.54 1.19 0.00	34.49 1.26 0.00	32.31 1.03 0.00	27.81 0.89 0.00	25.36 0.86 0.00	21.72 0.86 0.00	19.66 0.70 0.00	17.94 0.59 0.00
MAPLE_RIDGE_WT_1 323574	18.00 -0.04 0.00	17.13 -0.03 0.00	15.95 -0.03 0.00	15.65 -0.03 0.00	15.74 -0.03 0.00	15.91 -0.03 0.00	16.60 -0.03 0.00	17.79 -0.04 0.00	18.31 -0.04 -0.06	20.02 -0.04 -0.65	20.27 -0.04 -0.16	22.75 -0.07 -0.75	23.33 -0.07 -1.33	26.88 -0.07 -2.77	29.20 -0.10 -3.54	33.21 -0.11 -4.79	37.42 -0.09 -6.16	40.19 -0.07 -7.03	37.24 -0.06 -6.02	26.98 -0.05 -0.11	25.19 -0.02 -0.71	21.95 -0.02 -1.11	19.33 -0.04 -0.40	17.30 -0.05 0.00
MAPLE_RIDGE_WT_2 323611	18.00 -0.04 0.00	17.13 -0.03 0.00	15.95 -0.03 0.00	15.65 -0.03 0.00	15.74 -0.03 0.00	15.91 -0.03 0.00	16.60 -0.03 0.00	17.79 -0.04 0.00	18.31 -0.04 -0.06	20.02 -0.04 -0.65	20.27 -0.04 -0.16	22.75 -0.07 -0.75	23.33 -0.07 -1.33	26.88 -0.07 -2.77	29.20 -0.10 -3.54	33.21 -0.11 -4.79	37.42 -0.09 -6.16	40.19 -0.07 -7.03	37.24 -0.06 -6.02	26.98 -0.05 -0.11	25.19 -0.02 -0.71	21.95 -0.02 -1.11	19.33 -0.04 -0.40	17.30 -0.05 0.00
MARBLE_RIVER_WT_PWR 323696	17.49 -0.54 0.00	16.72 -0.45 0.00	15.59 -0.40 0.00	15.28 -0.41 0.00	15.36 -0.41 0.00	15.53 -0.41 0.00	16.15 -0.48 0.00	17.24 -0.59 0.00	17.58 -0.59 0.13	17.29 -0.66 1.45	19.15 -0.65 0.36	19.69 -0.73 1.65	18.38 -0.75 2.94	17.20 -0.85 6.14	17.03 -0.90 7.83	16.93 -1.00 10.60	16.59 -1.13 13.63	16.54 -1.13 15.56	17.08 -0.88 13.33	25.96 -0.73 0.24	22.28 -0.66 1.57	17.78 -0.63 2.46	17.49 -0.59 0.89	16.86 -0.49 0.00
MARSH_HILL_WT_PWR 323713	19.06 1.03 0.00	18.00 0.84 0.00	16.85 0.86 0.00	16.39 0.71 0.00	16.58 0.80 0.00	16.77 0.83 0.00	17.77 1.13 0.00	19.10 1.27 0.00	19.75 1.28 -0.18	22.83 1.49 -1.93	23.34 1.51 -1.68	25.80 1.54 -2.19	25.48 1.54 -1.87	30.65 1.74 -4.73	32.70 1.47 -5.47	37.64 1.63 -7.49	39.50 1.88 -6.27	41.03 1.73 -6.08	36.11 1.31 -3.51	28.96 1.05 -0.99	27.53 0.95 -2.07	21.85 0.92 -0.07	19.78 0.81 0.00	18.06 0.71 0.00
MG INDUSTRY___DRP 24185	18.94 0.90 0.00	18.00 0.84 0.00	16.72 0.74 0.00	16.42 0.74 0.00	16.51 0.74 0.00	16.68 0.73 0.00	17.33 0.70 0.00	18.58 0.75 0.00	19.04 0.75 0.00	20.16 0.76 0.00	20.94 0.79 0.00	22.93 0.86 0.00	22.73 0.66 0.00	24.90 0.72 0.00	26.67 0.90 0.00	29.53 1.00 0.00	32.44 1.10 0.00	34.49 1.26 0.00	32.34 1.06 0.00	27.84 0.92 0.00	25.38 0.88 0.00	21.64 0.77 0.00	19.85 0.89 0.00	18.15 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	17.93 -0.11 0.00	17.21 0.05 0.00	16.03 0.05 0.00	15.81 0.12 0.00	15.90 0.13 0.00	16.01 0.06 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.15 -0.07 0.07	18.56 -0.08 0.76	19.97 0.00 0.19	20.96 -0.24 0.87	20.20 -0.33 1.54	20.47 -0.48 3.22	21.11 -0.54 4.11	22.36 -0.60 5.57	23.53 -0.66 7.16	24.39 -0.66 8.17	23.47 -0.81 7.00	26.15 -0.65 0.13	23.19 -0.49 0.82	19.47 -0.10 1.29	18.36 -0.13 0.47	17.33 -0.02 0.00
MID___RAQUETTE_HYD 23851	17.19 -0.85 0.00	16.68 -0.48 0.00	15.55 -0.43 0.00	15.31 -0.38 0.00	15.38 -0.39 0.00	15.50 -0.45 0.00	16.14 -0.50 0.00	16.99 -0.84 0.00	17.35 -0.84 0.10	17.32 -0.93 1.15	18.90 -0.97 0.28	19.40 -1.37 1.31	18.26 -1.48 2.33	17.62 -1.69 4.86	17.81 -1.75 6.21	18.19 -1.94 8.40	18.51 -2.04 10.80	18.77 -2.13 12.33	18.53 -2.19 10.56	24.90 -1.83 0.19	21.72 -1.54 1.24	17.87 -1.04 1.95	17.35 -0.91 0.70	16.78 -0.57 0.00

MILLIKEN___1 23584	18.68 0.65 0.00	17.71 0.55 0.00	16.54 0.56 0.00	16.19 0.50 0.00	16.28 0.50 0.00	16.47 0.53 0.00	17.25 0.62 0.00	18.56 0.73 0.00	19.05 0.73 -0.03	20.52 0.81 -0.31	21.23 0.81 -0.27	23.33 0.91 -0.35	23.29 0.93 -0.30	25.47 0.99 -0.30	27.09 0.98 -0.34	30.09 1.06 -0.50	32.91 1.16 -0.40	34.92 1.13 -0.56	32.81 0.94 -0.60	27.87 0.78 -0.17	25.59 0.76 -0.33	21.56 0.69 -0.01	19.57 0.61 0.00	17.89 0.54 0.00
MILLIKEN___2 23585	18.68 0.65 0.00	17.71 0.55 0.00	16.54 0.56 0.00	16.19 0.50 0.00	16.28 0.50 0.00	16.47 0.53 0.00	17.25 0.62 0.00	18.56 0.73 0.00	19.05 0.73 -0.03	20.52 0.81 -0.31	21.23 0.81 -0.27	23.33 0.91 -0.35	23.29 0.93 -0.30	25.47 0.99 -0.30	27.09 0.98 -0.34	30.09 1.06 -0.50	32.91 1.16 -0.40	34.92 1.13 -0.56	32.81 0.94 -0.60	27.87 0.78 -0.17	25.59 0.76 -0.33	21.56 0.69 -0.01	19.57 0.61 0.00	17.89 0.54 0.00
MILLIKEN___DIESEL 23629	18.68 0.65 0.00	17.71 0.55 0.00	16.54 0.56 0.00	16.19 0.50 0.00	16.28 0.50 0.00	16.47 0.53 0.00	17.25 0.62 0.00	18.56 0.73 0.00	19.05 0.73 -0.03	20.52 0.81 -0.31	21.23 0.81 -0.27	23.33 0.91 -0.35	23.29 0.93 -0.30	25.47 0.99 -0.30	27.09 0.98 -0.34	30.09 1.06 -0.50	32.91 1.16 -0.40	34.92 1.13 -0.56	32.81 0.94 -0.60	27.87 0.78 -0.17	25.59 0.76 -0.33	21.56 0.69 -0.01	19.57 0.61 0.00	17.89 0.54 0.00
MILLSEAT___LFGE 323607	18.74 0.70 0.00	17.63 0.46 0.00	16.50 0.51 0.00	16.05 0.36 0.00	16.21 0.44 0.00	16.39 0.45 0.00	17.40 0.77 0.00	18.60 0.77 0.00	19.20 0.75 -0.16	22.14 1.01 -1.73	22.66 1.01 -1.50	24.92 0.88 -1.96	24.60 0.86 -1.67	23.98 1.09 1.29	24.74 0.46 1.49	27.13 0.40 1.79	29.78 0.53 2.10	33.53 0.33 0.03	34.39 0.06 -3.05	27.81 0.03 -0.86	26.41 0.05 -1.86	20.97 0.04 -0.06	19.10 0.13 0.00	17.42 0.07 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.86 1.82 0.00	18.90 1.73 0.00	17.50 1.52 0.00	17.19 1.51 0.00	17.29 1.51 0.00	17.46 1.52 0.00	18.30 1.66 0.00	19.65 1.82 0.00	20.14 1.85 0.00	21.34 1.94 0.00	22.19 2.03 0.00	24.30 2.23 0.00	24.32 2.25 0.00	26.67 2.49 0.00	28.58 2.81 0.00	31.67 3.14 0.00	34.80 3.45 0.00	36.91 3.69 0.00	34.59 3.31 0.00	29.72 2.80 0.00	27.03 2.52 0.00	23.10 2.23 0.00	20.95 1.99 0.00	19.15 1.80 0.00
MODEL_CITY_ENERGY 24167	18.20 0.16 0.00	17.09 -0.07 0.00	16.05 0.06 0.00	15.58 -0.11 0.00	15.76 -0.02 0.00	15.93 -0.02 0.00	16.95 0.32 0.00	18.05 0.21 0.00	18.66 0.13 -0.25	22.41 0.33 -2.68	22.84 0.36 -2.33	25.28 0.18 -3.03	24.82 0.16 -2.59	21.07 0.31 3.42	21.45 -0.36 3.96	22.96 -0.51 5.05	25.09 -0.41 5.85	30.21 -0.66 2.35	34.07 -0.94 -3.73	27.11 -0.86 -1.05	26.59 -0.79 -2.87	20.31 -0.65 -0.10	18.49 -0.47 0.00	16.90 -0.45 0.00
MODERN_LFGE___ 323580	18.20 0.16 0.00	17.09 -0.07 0.00	16.05 0.06 0.00	15.58 -0.11 0.00	15.76 -0.02 0.00	15.93 -0.02 0.00	16.95 0.32 0.00	18.05 0.21 0.00	18.66 0.13 -0.25	22.41 0.33 -2.68	22.84 0.36 -2.33	25.28 0.18 -3.03	24.82 0.16 -2.59	21.07 0.31 3.42	21.45 -0.36 3.96	22.96 -0.51 5.05	25.09 -0.41 5.85	30.21 -0.66 2.35	34.07 -0.94 -3.73	27.11 -0.86 -1.05	26.59 -0.79 -2.87	20.31 -0.65 -0.10	18.49 -0.47 0.00	16.90 -0.45 0.00
MOHAWK_PAPER___DRP 24187	19.04 1.01 0.00	18.11 0.94 0.00	16.83 0.85 0.00	16.53 0.85 0.00	16.62 0.85 0.00	16.81 0.86 0.00	17.45 0.81 0.00	18.69 0.86 0.00	19.19 0.90 0.00	20.34 0.89 -0.05	21.07 0.91 -0.01	23.17 1.04 -0.06	23.19 1.02 -0.10	25.53 1.14 -0.22	27.41 1.36 -0.27	30.41 1.51 -0.37	33.55 1.72 -0.48	35.73 1.96 -0.55	33.40 1.66 -0.47	28.33 1.40 -0.01	25.90 1.35 -0.05	22.06 1.11 -0.09	20.07 1.08 -0.03	18.30 0.95 0.00
MONGAUP___HYD 23641	19.68 1.64 0.00	18.74 1.58 0.00	17.41 1.42 0.00	17.08 1.40 0.00	17.13 1.36 0.00	17.30 1.35 0.00	18.12 1.48 0.00	19.45 1.62 0.00	19.92 1.63 0.00	21.13 1.73 0.00	21.93 1.77 0.00	24.02 1.94 0.00	23.92 1.85 0.00	26.23 2.05 0.00	28.11 2.34 0.00	30.92 2.40 0.00	33.79 2.45 0.00	35.82 2.59 0.00	33.72 2.44 0.00	29.19 2.26 0.00	26.68 2.18 0.00	22.80 1.94 0.00	20.73 1.76 0.00	18.94 1.59 0.00
MONTAUK___DIESEL 23721	30.83 4.24 -8.55	27.61 3.93 -6.51	21.61 3.60 -2.03	21.23 3.51 -2.03	21.34 3.52 -2.05	21.46 3.49 -2.02	24.94 3.74 -4.56	30.55 4.16 -8.56	32.16 4.59 -9.28	33.21 5.01 -8.80	33.52 5.20 -8.16	42.41 6.07 -14.27	62.60 6.05 -34.49	78.43 6.70 -47.55	80.95 7.27 -47.92	81.24 7.99 -44.73	86.26 9.00 -45.92	126.25 9.57 -83.46	85.80 8.76 -45.77	80.93 7.27 -46.74	76.75 6.59 -45.66	43.19 5.67 -16.65	42.96 5.08 -18.91	28.15 4.32 -6.48
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.71 2.07 0.40	19.07 1.94 0.03	17.71 1.73 0.00	17.40 1.71 0.00	17.49 1.72 0.00	17.67 1.72 0.00	18.32 1.88 0.19	17.96 2.07 1.94	15.29 2.08 5.09	16.75 2.21 4.86	17.92 2.30 4.53	20.71 2.52 3.88	20.79 2.54 3.82	23.47 2.80 3.51	38.05 3.17 -9.12	37.97 3.51 -5.94	39.62 3.89 -4.39	39.43 4.15 -2.05	35.84 3.72 -0.84	29.09 3.15 0.99	25.28 2.84 2.06	21.06 2.50 2.31	19.18 2.24 2.02	18.67 2.03 0.70
MUNSVILLE_WIND_PWR 323609	19.66 1.62 0.00	18.59 1.42 0.00	17.30 1.31 0.00	17.04 1.35 0.00	17.14 1.37 0.00	17.25 1.31 0.00	18.15 1.51 0.00	19.56 1.73 0.00	20.10 1.77 -0.04	21.71 1.92 -0.38	22.60 2.12 -0.33	24.76 2.25 -0.43	24.74 2.30 -0.37	26.97 2.42 -0.37	28.59 2.40 -0.43	31.73 2.57 -0.63	34.65 2.79 -0.51	36.90 2.96 -0.72	34.51 2.47 -0.76	29.32 2.18 -0.21	26.97 2.06 -0.41	22.90 2.02 -0.01	20.63 1.67 0.00	18.75 1.40 0.00
N SALMON___HYD 24042	17.49 -0.54 0.00	16.77 -0.39 0.00	15.63 -0.35 0.00	15.33 -0.36 0.00	15.41 -0.36 0.00	15.58 -0.37 0.00	16.20 -0.43 0.00	17.28 -0.55 0.00	17.66 -0.51 0.12	17.43 -0.62 1.35	19.24 -0.59 0.33	19.78 -0.75 1.54	18.58 -0.75 2.74	17.59 -0.87 5.72	17.51 -0.95 7.31	17.61 -1.03 9.89	17.41 -1.22 12.71	17.48 -1.23 14.51	17.79 -1.06 12.43	25.84 -0.86 0.22	22.31 -0.73 1.46	17.95 -0.63 2.29	17.55 -0.59 0.83	16.88 -0.47 0.00
N.E._GEN_SANDY PD 24062	19.33 1.30 0.00	18.38 1.22 0.00	17.07 1.09 0.00	16.78 1.10 0.00	16.88 1.10 0.00	17.04 1.10 0.00	17.80 1.16 0.00	19.06 1.23 0.00	19.53 1.24 0.00	20.66 1.26 0.00	21.46 1.31 0.00	23.53 1.46 0.00	23.55 1.48 0.00	25.80 1.62 0.00	27.70 1.93 0.00	30.64 2.11 0.00	33.70 2.35 0.00	35.78 2.56 0.00	33.56 2.28 0.00	28.86 1.94 0.00	26.29 1.79 0.00	22.41 1.54 0.00	20.37 1.40 0.00	18.61 1.27 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.78 1.75 0.00	18.83 1.66 0.00	17.47 1.49 0.00	17.15 1.46 0.00	17.24 1.47 0.00	17.40 1.45 0.00	18.23 1.60 0.00	19.58 1.75 0.00	20.06 1.77 0.00	21.26 1.86 0.00	22.11 1.95 0.00	24.21 2.14 0.00	24.23 2.16 0.00	26.57 2.39 0.00	28.47 2.70 0.00	31.55 3.02 0.00	34.64 3.29 0.00	36.75 3.52 0.00	34.44 3.16 0.00	29.59 2.67 0.00	26.93 2.43 0.00	23.03 2.17 0.00	20.90 1.94 0.00	19.12 1.77 0.00

NARROWS_GT1_1 24228	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT1_2 24229	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT1_3 24230	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT1_4 24231	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT1_5 24232	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT1_6 24233	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT1_7 24234	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT1_8 24235	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT2_1 24236	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT2_2 24237	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT2_3 24238	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT2_4 24239	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT2_5 24240	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT2_6 24241	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NARROWS_GT2_7 24242	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49

NARROWS_GT2_8 24243	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.57 1.53 0.00	18.66 1.49 0.00	17.33 1.34 0.00	17.00 1.32 0.00	17.05 1.28 0.00	17.24 1.29 0.00	17.97 1.33 0.00	19.29 1.46 0.00	19.73 1.44 0.00	20.87 1.47 0.00	21.64 1.49 0.00	23.82 1.74 0.00	23.57 1.50 0.00	25.85 1.67 0.00	27.70 1.93 0.00	30.67 2.14 0.00	33.67 2.32 0.00	35.75 2.52 0.00	33.72 2.44 0.00	29.08 2.15 0.00	26.46 1.96 0.00	22.55 1.69 0.00	20.56 1.59 0.00	18.79 1.44 0.00
NEG CAPITAL___MECHNVIL 23645	19.33 1.30 0.00	18.36 1.20 0.00	17.07 1.09 0.00	16.77 1.08 0.00	16.86 1.09 0.00	17.03 1.08 0.00	17.73 1.10 0.00	19.01 1.18 0.00	19.56 1.26 -0.01	20.76 1.30 -0.06	21.40 1.23 -0.02	23.56 1.41 -0.07	23.65 1.46 -0.13	26.09 1.65 -0.27	27.94 1.83 -0.34	31.02 2.03 -0.47	34.30 2.35 -0.60	36.70 2.79 -0.68	34.27 2.41 -0.59	28.98 2.05 -0.01	26.51 1.94 -0.07	22.56 1.58 -0.11	20.52 1.52 -0.04	18.67 1.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.89 -0.14 0.00	16.92 -0.24 0.00	15.81 -0.18 0.00	15.43 -0.25 0.00	15.55 -0.22 0.00	15.74 -0.21 0.00	16.50 -0.13 0.00	17.74 -0.09 0.00	18.18 -0.09 0.02	19.17 0.02 0.25	19.92 -0.02 0.21	21.77 -0.02 0.28	21.81 -0.02 0.24	23.97 0.02 0.24	25.23 -0.26 0.28	27.81 -0.31 0.41	30.66 -0.34 0.34	32.21 -0.53 0.49	30.11 -0.66 0.51	26.21 -0.57 0.14	23.75 -0.49 0.26	20.44 -0.42 0.01	18.64 -0.32 0.00	17.04 -0.31 0.00
NEG CENTRAL___DRP 24199	18.40 0.36 0.00	17.45 0.29 0.00	16.32 0.34 0.00	15.94 0.25 0.00	16.06 0.28 0.00	16.25 0.30 0.00	17.05 0.42 0.00	18.36 0.53 0.00	18.80 0.51 0.00	20.00 0.60 0.00	20.70 0.54 0.00	22.67 0.60 0.00	22.69 0.62 0.00	24.83 0.65 0.00	26.36 0.59 0.00	29.15 0.63 0.00	32.07 0.72 0.00	33.79 0.56 0.00	31.66 0.38 0.00	27.22 0.30 0.00	24.80 0.30 0.00	21.18 0.31 0.00	19.25 0.28 0.00	17.64 0.29 0.00
NEG CENTRAL___INDECK 23768	19.19 1.16 0.00	18.11 0.94 0.00	16.93 0.94 0.00	16.47 0.78 0.00	16.62 0.85 0.00	16.81 0.86 0.00	17.75 1.11 0.00	19.11 1.28 0.00	19.77 1.37 -0.10	22.14 1.61 -1.13	22.75 1.61 -0.98	24.39 1.04 -1.28	24.20 1.04 -1.09	26.46 1.18 -1.09	27.91 0.88 -1.26	31.27 0.89 -1.85	33.72 0.94 -1.44	35.98 0.73 -2.02	33.86 0.44 -2.14	27.98 0.46 -0.60	26.16 0.44 -1.21	21.95 1.04 -0.04	19.93 0.97 0.00	18.18 0.83 0.00
NEG CENTRAL___SENECA 23627	18.58 0.54 0.00	17.63 0.46 0.00	16.46 0.48 0.00	16.06 0.38 0.00	16.20 0.43 0.00	16.39 0.45 0.00	17.23 0.60 0.00	18.56 0.73 0.00	18.98 0.69 0.00	20.18 0.78 0.00	20.86 0.71 0.00	22.82 0.75 0.00	22.84 0.77 0.00	25.05 0.87 0.00	26.51 0.75 0.00	29.36 0.83 0.00	32.32 0.97 0.00	34.06 0.83 0.00	31.87 0.59 0.00	27.41 0.49 0.00	24.92 0.42 0.00	21.32 0.46 0.00	19.38 0.42 0.00	17.78 0.43 0.00
NEG CENTRAL___STATE_STREET 24147	18.45 0.42 0.00	17.51 0.34 0.00	16.35 0.37 0.00	16.00 0.31 0.00	16.07 0.30 0.00	16.30 0.35 0.00	17.07 0.43 0.00	18.38 0.55 0.00	18.84 0.55 0.00	20.04 0.64 0.00	20.76 0.60 0.00	22.78 0.71 0.00	22.80 0.73 0.00	24.93 0.75 0.00	26.51 0.75 0.00	29.30 0.77 0.00	32.10 0.75 0.00	33.89 0.66 0.00	31.81 0.53 0.00	27.35 0.43 0.00	24.92 0.42 0.00	21.24 0.38 0.00	19.30 0.34 0.00	17.68 0.33 0.00
NEG MILLWOOD___DRP 24198	20.11 2.07 0.00	19.12 1.96 0.00	17.70 1.71 0.00	17.41 1.73 0.00	17.48 1.70 0.00	17.60 1.66 0.00	18.50 1.86 0.00	19.92 2.09 0.00	20.41 2.12 0.00	21.67 2.27 0.00	22.57 2.42 0.00	24.70 2.63 0.00	24.69 2.62 0.00	27.10 2.92 0.00	29.01 3.25 0.00	32.15 3.62 0.00	35.52 4.17 0.00	37.71 4.48 0.00	35.34 4.06 0.00	30.23 3.31 0.00	27.47 2.96 0.00	23.43 2.57 0.00	21.14 2.18 0.00	19.34 1.99 0.00
NEG NORTH_FLCN_SEA 23793	17.67 -0.36 0.00	16.89 -0.28 0.00	15.74 -0.24 0.00	15.43 -0.25 0.00	15.50 -0.27 0.00	15.69 -0.26 0.00	16.32 -0.32 0.00	17.44 -0.39 0.00	17.80 -0.37 0.13	17.51 -0.45 1.44	19.37 -0.42 0.35	19.94 -0.49 1.65	18.67 -0.46 2.93	17.50 -0.56 6.12	17.33 -0.62 7.81	17.30 -0.66 10.58	16.94 -0.82 13.60	16.91 -0.80 15.52	17.42 -0.56 13.29	26.23 -0.46 0.24	22.55 -0.39 1.56	18.00 -0.42 2.45	17.70 -0.38 0.89	17.02 -0.33 0.00
NEG NORTH_KES_CHATEGAY 23792	17.44 -0.59 0.00	16.66 -0.50 0.00	15.54 -0.45 0.00	15.23 -0.46 0.00	15.31 -0.46 0.00	15.48 -0.46 0.00	16.10 -0.53 0.00	17.19 -0.64 0.00	17.54 -0.62 0.12	17.26 -0.72 1.42	19.10 -0.71 0.35	19.66 -0.79 1.62	18.37 -0.82 2.88	17.25 -0.92 6.01	17.11 -0.98 7.68	17.08 -1.05 10.39	16.77 -1.22 13.36	16.75 -1.23 15.25	17.25 -0.97 13.06	25.88 -0.81 0.23	22.23 -0.73 1.54	17.77 -0.69 2.41	17.45 -0.64 0.87	16.79 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	17.62 -0.41 0.00	16.84 -0.33 0.00	15.70 -0.29 0.00	15.39 -0.30 0.00	15.46 -0.32 0.00	15.64 -0.30 0.00	16.27 -0.37 0.00	17.39 -0.45 0.00	17.76 -0.40 0.13	17.46 -0.50 1.44	19.34 -0.46 0.35	19.90 -0.53 1.64	18.64 -0.51 2.92	17.47 -0.60 6.10	17.33 -0.64 7.79	17.27 -0.71 10.54	16.88 -0.91 13.55	16.86 -0.90 15.47	17.37 -0.66 13.25	26.17 -0.51 0.24	22.50 -0.44 1.56	17.96 -0.46 2.44	17.64 -0.44 0.88	16.97 -0.38 0.00
NEG NORTH___LWR_SARANAC 23913	17.62 -0.41 0.00	16.84 -0.33 0.00	15.70 -0.29 0.00	15.39 -0.30 0.00	15.46 -0.32 0.00	15.64 -0.30 0.00	16.27 -0.37 0.00	17.39 -0.45 0.00	17.76 -0.40 0.13	17.46 -0.50 1.44	19.34 -0.46 0.35	19.90 -0.53 1.64	18.64 -0.51 2.92	17.47 -0.60 6.10	17.33 -0.64 7.79	17.27 -0.71 10.54	16.88 -0.91 13.55	16.86 -0.90 15.47	17.37 -0.66 13.25	26.17 -0.51 0.24	22.50 -0.44 1.56	17.96 -0.46 2.44	17.64 -0.44 0.88	16.97 -0.38 0.00
NEG NORTH___PLATTSBURG 23628	17.62 -0.41 0.00	16.84 -0.33 0.00	15.70 -0.29 0.00	15.39 -0.30 0.00	15.46 -0.32 0.00	15.64 -0.30 0.00	16.27 -0.37 0.00	17.39 -0.45 0.00	17.76 -0.40 0.13	17.46 -0.50 1.44	19.34 -0.46 0.35	19.90 -0.53 1.64	18.64 -0.51 2.92	17.47 -0.60 6.10	17.33 -0.64 7.79	17.27 -0.71 10.54	16.88 -0.91 13.55	16.86 -0.90 15.47	17.37 -0.66 13.25	26.17 -0.51 0.24	22.50 -0.44 1.56	17.96 -0.46 2.44	17.64 -0.44 0.88	16.97 -0.38 0.00
NEG WEST_LEA_LOCKPORT 23791	18.40 0.36 0.00	17.28 0.12 0.00	16.22 0.24 0.00	15.75 0.06 0.00	15.93 0.16 0.00	16.10 0.16 0.00	17.13 0.50 0.00	18.26 0.43 0.00	18.82 0.37 -0.17	21.83 0.60 -1.83	22.37 0.63 -1.59	24.45 0.31 -2.07	24.12 0.29 -1.77	23.56 0.48 1.10	24.29 -0.21 1.27	26.81 -0.34 1.37	29.93 -0.25 1.17	33.92 -0.50 -1.19	34.78 -0.75 -4.25	27.42 -0.70 -1.20	25.83 -0.64 -1.96	20.41 -0.52 -0.07	18.58 -0.38 0.00	16.98 -0.37 0.00

NEG WEST___LANCASTR 23811	19.01 0.97 0.00	17.88 0.72 0.00	16.74 0.75 0.00	16.25 0.56 0.00	16.47 0.69 0.00	16.63 0.69 0.00	17.67 1.03 0.00	18.92 1.09 0.00	19.79 1.10 -0.41	25.17 1.36 -4.41	25.41 1.43 -3.83	28.54 1.48 -4.99	27.79 1.46 -4.26	43.02 1.69 -17.15	46.74 1.16 -19.82	56.28 1.17 -26.58	55.01 1.44 -22.22	53.46 1.33 -18.90	39.05 0.87 -6.89	29.54 0.67 -1.94	29.81 0.59 -4.72	21.59 0.56 -0.16	19.51 0.55 0.00	17.80 0.45 0.00
NEG_PENN_ALLEGHNY 23528	18.74 0.70 0.00	17.78 0.62 0.00	16.58 0.59 0.00	16.20 0.52 0.00	16.32 0.55 0.00	16.50 0.56 0.00	17.30 0.67 0.00	18.60 0.77 0.00	19.12 0.79 -0.05	20.81 0.89 -0.51	21.51 0.91 -0.45	23.65 0.99 -0.58	23.56 0.99 -0.50	25.76 1.09 -0.50	27.40 1.06 -0.57	30.57 1.20 -0.85	33.35 1.32 -0.69	35.46 1.26 -0.97	33.31 1.00 -1.03	28.05 0.84 -0.29	25.84 0.78 -0.55	21.61 0.73 -0.02	19.63 0.66 0.00	17.94 0.59 0.00
NEG___GEN_MONROE 24207	18.61 0.58 0.00	17.63 0.46 0.00	16.45 0.46 0.00	16.05 0.36 0.00	16.15 0.38 0.00	16.33 0.38 0.00	17.23 0.60 0.00	18.56 0.73 0.00	19.02 0.73 0.00	20.31 0.91 0.00	21.10 0.95 0.00	23.02 0.95 0.00	23.02 0.95 0.00	25.32 1.14 0.00	26.49 0.72 0.00	27.35 0.74 1.92	30.50 0.88 1.73	32.74 0.73 1.22	31.78 0.50 0.00	27.35 0.43 0.00	24.87 0.37 0.00	21.20 0.33 0.00	19.30 0.34 0.00	17.66 0.31 0.00
NEPA___ENERGY 23901	18.95 0.92 0.00	17.85 0.69 0.00	16.70 0.72 0.00	16.25 0.56 0.00	16.45 0.68 0.00	16.63 0.69 0.00	17.65 1.01 0.00	18.88 1.05 0.00	19.78 1.06 -0.43	25.37 1.30 -4.67	25.58 1.37 -4.05	28.77 1.41 -5.28	27.97 1.39 -4.51	36.20 1.65 -10.37	38.91 1.16 -11.98	45.98 1.17 -16.28	45.74 1.44 -12.95	47.18 1.29 -12.66	39.61 0.84 -7.48	29.68 0.65 -2.11	30.05 0.54 -5.00	21.53 0.50 -0.17	19.44 0.47 0.00	17.75 0.40 0.00
NEVERSINK___HYD 23608	19.39 1.35 0.00	18.47 1.30 0.00	17.14 1.15 0.00	16.83 1.14 0.00	16.89 1.12 0.00	17.04 1.10 0.00	17.87 1.23 0.00	19.18 1.35 0.00	19.66 1.37 0.00	20.86 1.46 0.00	21.67 1.51 0.00	23.71 1.63 0.00	23.70 1.63 0.00	25.99 1.81 0.00	27.83 2.06 0.00	30.78 2.25 0.00	33.82 2.48 0.00	35.88 2.66 0.00	33.75 2.47 0.00	29.05 2.13 0.00	26.41 1.91 0.00	22.59 1.73 0.00	20.44 1.48 0.00	18.68 1.34 0.00
NEWTON___FALLS_HYD 23847	17.93 -0.11 0.00	17.21 0.05 0.00	16.03 0.05 0.00	15.81 0.12 0.00	15.90 0.13 0.00	16.01 0.06 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.15 -0.07 0.07	18.56 -0.08 0.76	19.97 0.00 0.19	20.96 -0.24 0.87	20.20 -0.33 1.54	20.47 -0.48 3.22	21.11 -0.54 4.11	22.36 -0.60 5.57	23.53 -0.66 7.16	24.39 -0.66 8.17	23.47 -0.81 7.00	26.15 -0.65 0.13	23.19 -0.49 0.82	19.47 -0.10 1.29	18.36 -0.13 0.47	17.33 -0.02 0.00
NIAGARA_115E_LBMP 323715	18.07 0.04 0.00	16.99 -0.17 0.00	15.95 -0.03 0.00	15.48 -0.20 0.00	15.66 -0.11 0.00	15.83 -0.11 0.00	16.84 0.20 0.00	17.92 0.09 0.00	18.54 -0.02 -0.27	22.54 0.17 -2.96	22.92 0.20 -2.57	25.45 0.02 -3.35	24.95 0.02 -2.86	19.83 0.17 4.52	20.02 -0.52 5.23	21.08 -0.68 6.76	22.99 -0.60 7.76	28.69 -0.83 3.71	33.88 -1.10 -3.70	26.97 -1.00 -1.04	26.75 -0.93 -3.17	20.20 -0.77 -0.11	18.39 -0.57 0.00	16.81 -0.54 0.00
NIAGARA_115W_LBMP 323714	17.93 -0.11 0.00	16.85 -0.31 0.00	15.82 -0.16 0.00	15.36 -0.33 0.00	15.55 -0.22 0.00	15.72 -0.22 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.41 -0.18 -0.30	22.68 0.00 -3.28	23.00 0.00 -2.85	25.63 -0.15 -3.71	25.06 -0.18 -3.17	27.33 -0.02 -3.17	28.68 -0.75 -3.66	32.59 -0.91 -4.97	32.53 -0.82 -2.00	34.98 -1.06 -2.82	32.95 -1.31 -2.98	26.55 -1.21 -0.84	26.92 -1.10 -3.52	20.02 -0.96 -0.12	18.26 -0.70 0.00	16.71 -0.64 0.00
NIAGARA_230_LBMP 323716	18.07 0.04 0.00	16.99 -0.17 0.00	15.95 -0.03 0.00	15.50 -0.19 0.00	15.68 -0.09 0.00	15.85 -0.10 0.00	16.84 0.20 0.00	17.90 0.07 0.00	18.04 -0.02 0.23	17.03 0.17 2.55	18.15 0.20 2.21	19.26 0.07 2.88	19.65 0.04 2.46	19.83 0.19 4.54	20.05 -0.46 5.25	20.20 -0.60 7.73	23.06 -0.50 7.78	23.60 -0.73 8.90	23.09 -0.97 7.22	23.97 -0.92 2.04	20.94 -0.83 2.73	20.04 -0.73 0.09	18.43 -0.53 0.00	16.88 -0.47 0.00
NIAGARA____ 23760	18.03 0.00 0.00	16.96 -0.21 0.00	15.92 -0.06 0.00	15.45 -0.23 0.00	15.63 -0.14 0.00	15.80 -0.14 0.00	16.79 0.15 0.00	17.88 0.05 0.00	18.24 -0.05 -0.01	19.68 0.14 -0.14	20.32 0.16 0.00	22.08 0.00 -0.01	22.07 0.00 0.00	21.52 0.15 2.80	21.92 -0.52 3.33	22.91 -0.68 4.93	25.01 -0.56 5.78	26.89 -0.83 5.51	27.18 -1.06 3.04	25.06 -1.00 0.87	23.35 -0.91 0.24	20.09 -0.77 0.00	18.39 -0.57 0.00	16.83 -0.52 0.00
NINE_MILE_1 23575	17.64 -0.40 0.00	16.77 -0.39 0.00	15.63 -0.35 0.00	15.34 -0.35 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.94 -0.35 0.00	19.05 -0.35 0.00	19.79 -0.36 0.00	21.68 -0.40 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.25 -0.52 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.50 -0.78 0.00	26.25 -0.67 0.00	23.91 -0.59 0.00	20.39 -0.48 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00
NINE_MILE_2 23744	17.64 -0.40 0.00	16.77 -0.39 0.00	15.63 -0.35 0.00	15.34 -0.35 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.94 -0.35 0.00	19.05 -0.35 0.00	19.79 -0.36 0.00	21.68 -0.40 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.25 -0.52 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.50 -0.78 0.00	26.25 -0.67 0.00	23.91 -0.59 0.00	20.39 -0.48 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00
NM_CAPITAL___DRP 24208	18.95 0.92 0.00	18.02 0.86 0.00	16.74 0.75 0.00	16.45 0.77 0.00	16.55 0.77 0.00	16.71 0.77 0.00	17.32 0.68 0.00	18.56 0.73 0.00	19.04 0.75 0.00	20.18 0.74 -0.05	20.93 0.77 -0.01	22.99 0.86 -0.05	23.00 0.84 -0.10	25.30 0.92 -0.20	27.16 1.13 -0.26	30.13 1.25 -0.35	33.21 1.41 -0.45	35.34 1.59 -0.52	33.07 1.34 -0.44	28.09 1.16 -0.01	25.66 1.10 -0.05	21.86 0.92 -0.08	19.90 0.91 -0.03	18.15 0.80 0.00
NM_CENTRAL___DRP 24181	18.13 0.09 0.00	17.20 0.03 0.00	16.05 0.06 0.00	15.72 0.03 0.00	15.80 0.03 0.00	16.01 0.06 0.00	16.72 0.08 0.00	17.99 0.16 0.00	18.47 0.18 0.00	19.65 0.25 0.00	20.38 0.22 0.00	22.32 0.24 0.00	22.33 0.27 0.00	24.45 0.27 0.00	25.97 0.21 0.00	28.73 0.20 0.00	31.57 0.22 0.00	33.33 0.10 0.00	31.25 -0.03 0.00	26.87 -0.05 0.00	24.50 0.00 0.00	20.93 0.06 0.00	19.04 0.08 0.00	17.40 0.05 0.00
NM_FRONTIER___DRP 24179	17.93 -0.11 0.00	16.85 -0.31 0.00	15.82 -0.16 0.00	15.36 -0.33 0.00	15.55 -0.22 0.00	15.72 -0.22 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.41 -0.18 -0.30	22.68 0.00 -3.28	23.00 0.00 -2.85	25.63 -0.15 -3.71	25.06 -0.18 -3.17	27.33 -0.02 -3.17	28.68 -0.75 -3.66	32.59 -0.91 -4.97	32.53 -0.82 -2.00	34.98 -1.06 -2.82	32.95 -1.31 -2.98	26.55 -1.21 -0.84	26.92 -1.10 -3.52	20.02 -0.96 -0.12	18.26 -0.70 0.00	16.71 -0.64 0.00

NM_ST_REGIS___HYD 24053	17.26 -0.77 0.00	16.70 -0.46 0.00	15.55 -0.43 0.00	15.31 -0.38 0.00	15.38 -0.39 0.00	15.52 -0.43 0.00	16.15 -0.48 0.00	17.06 -0.77 0.00	17.42 -0.77 0.10	17.36 -0.85 1.19	18.97 -0.89 0.29	19.48 -1.24 1.36	18.35 -1.30 2.41	17.64 -1.50 5.04	17.76 -1.57 6.43	18.11 -1.71 8.71	18.30 -1.85 11.19	18.52 -1.93 12.78	18.43 -1.91 10.95	25.14 -1.59 0.20	21.87 -1.35 1.29	17.91 -0.94 2.02	17.40 -0.83 0.73	16.79 -0.56 0.00
NORTHPORT___1 23551	28.86 2.49 -8.34	25.86 2.40 -6.30	20.13 2.19 -1.96	19.80 2.15 -1.96	19.90 2.14 -1.98	20.04 2.14 -1.96	23.45 2.30 -4.52	28.84 2.46 -8.55	29.96 2.41 -9.25	30.65 2.48 -8.77	30.68 2.38 -8.15	35.80 2.63 -11.10	31.97 2.65 -7.26	31.16 2.88 -4.10	31.02 3.19 -2.06	60.26 3.57 -28.17	44.97 3.95 -9.68	34.86 4.32 2.69	32.88 3.88 2.27	29.19 3.23 0.96	27.81 3.06 -0.25	27.70 2.71 -4.13	26.74 2.60 -5.18	26.22 2.41 -6.46
NORTHPORT___2 23552	28.86 2.49 -8.34	25.86 2.40 -6.30	20.13 2.19 -1.96	19.80 2.15 -1.96	19.90 2.14 -1.98	20.04 2.14 -1.96	23.45 2.30 -4.52	28.84 2.46 -8.55	29.96 2.41 -9.25	30.65 2.48 -8.77	30.68 2.38 -8.15	35.80 2.63 -11.10	31.97 2.65 -7.26	31.16 2.88 -4.10	31.02 3.19 -2.06	60.26 3.57 -28.17	44.97 3.95 -9.68	34.86 4.32 2.69	32.88 3.88 2.27	29.19 3.23 0.96	27.81 3.06 -0.25	27.70 2.71 -4.13	26.74 2.60 -5.18	26.22 2.41 -6.46
NORTHPORT___3 23553	28.40 2.06 -8.31	25.44 2.01 -6.27	19.75 1.82 -1.94	19.42 1.79 -1.95	19.55 1.81 -1.97	19.69 1.80 -1.94	23.08 1.95 -4.50	28.40 2.03 -8.54	29.47 1.94 -9.24	30.10 1.94 -8.76	30.23 1.93 -8.15	35.33 2.16 -11.09	31.49 2.19 -7.24	30.67 2.42 -4.08	30.53 2.73 -2.03	59.74 3.05 -28.15	44.44 3.45 -9.65	34.18 3.69 2.73	32.26 3.28 2.30	28.68 2.75 0.99	27.22 2.50 -0.22	27.19 2.21 -4.11	26.20 2.05 -5.19	25.79 1.99 -6.45
NORTHPORT___4 23650	28.40 2.06 -8.31	25.44 2.01 -6.27	19.75 1.82 -1.94	19.42 1.79 -1.95	19.55 1.81 -1.97	19.69 1.80 -1.94	23.08 1.95 -4.50	28.40 2.03 -8.54	29.47 1.94 -9.24	30.10 1.94 -8.76	30.23 1.93 -8.15	35.33 2.16 -11.09	31.49 2.19 -7.24	30.67 2.42 -4.08	30.53 2.73 -2.03	59.74 3.05 -28.15	44.44 3.45 -9.65	34.18 3.69 2.73	32.26 3.28 2.30	28.68 2.75 0.99	27.22 2.50 -0.22	27.19 2.21 -4.11	26.20 2.05 -5.19	25.79 1.99 -6.45
NORTHPORT___IC 23718	28.86 2.49 -8.34	25.86 2.40 -6.30	20.13 2.19 -1.96	19.80 2.15 -1.96	19.90 2.14 -1.98	20.04 2.14 -1.96	23.45 2.30 -4.52	28.84 2.46 -8.55	29.96 2.41 -9.25	30.65 2.48 -8.77	30.68 2.38 -8.15	35.80 2.63 -11.10	31.97 2.65 -7.26	31.16 2.88 -4.10	31.02 3.19 -2.06	60.26 3.57 -28.17	44.97 3.95 -9.68	34.86 4.32 2.69	32.88 3.88 2.27	29.19 3.23 0.96	27.81 3.06 -0.25	27.70 2.71 -4.13	26.74 2.60 -5.18	26.22 2.41 -6.46
NPX_GEN_1385_PROXY 323591	28.86 2.49 -8.34	25.86 2.40 -6.30	20.13 2.19 -1.96	19.80 2.15 -1.96	19.90 2.14 -1.98	20.04 2.14 -1.96	23.45 2.30 -4.52	28.84 2.46 -8.55	29.96 2.41 -9.25	30.65 2.48 -8.77	30.68 2.38 -8.15	35.80 2.63 -11.10	31.97 2.65 -7.26	31.16 2.88 -4.10	31.02 3.19 -2.06	60.26 3.57 -28.17	44.53 3.51 -9.68	34.86 4.32 2.69	32.88 3.88 2.27	29.11 3.15 0.96	27.74 2.99 -0.25	27.41 2.42 -4.13	26.00 2.03 -5.01	23.80 1.89 -4.56
NPX_GEN_CSC 323557	29.54 2.96 -8.55	26.45 2.78 -6.51	20.57 2.56 -2.02	20.23 2.51 -2.03	20.34 2.52 -2.05	20.47 2.50 -2.02	23.88 2.68 -4.56	29.28 2.89 -8.56	30.57 3.00 -9.28	31.36 3.16 -8.80	31.46 3.14 -8.16	39.91 3.53 -14.31	60.46 3.57 -34.81	76.20 3.94 -48.08	78.56 4.33 -48.47	78.28 4.82 -44.93	83.09 5.39 -46.35	123.54 5.81 -84.50	82.91 5.29 -46.35	78.63 4.39 -47.31	74.75 4.04 -46.20	41.19 3.53 -16.80	41.33 3.28 -19.08	26.82 2.98 -6.48
NSINS_S_GLNS_FALLS 23858	19.28 1.24 0.00	18.33 1.17 0.00	17.04 1.05 0.00	16.74 1.05 0.00	16.83 1.06 0.00	17.01 1.07 0.00	17.70 1.07 0.00	18.99 1.16 0.00	19.57 1.28 -0.01	20.79 1.32 -0.07	21.26 1.09 -0.02	23.41 1.26 -0.07	23.50 1.30 -0.13	25.98 1.52 -0.28	27.75 1.62 -0.36	30.75 1.74 -0.48	34.03 2.07 -0.62	36.69 2.76 -0.71	34.23 2.35 -0.60	29.01 2.07 -0.01	26.58 2.01 -0.07	22.58 1.61 -0.11	20.54 1.54 -0.04	18.68 1.34 0.00
NUCOR_STEEL___DRP 24197	18.41 0.38 0.00	17.47 0.31 0.00	16.34 0.35 0.00	15.97 0.28 0.00	16.06 0.28 0.00	16.26 0.32 0.00	17.02 0.38 0.00	18.31 0.48 0.00	18.76 0.47 0.00	19.96 0.56 0.00	20.68 0.52 0.00	22.71 0.64 0.00	22.71 0.64 0.00	24.83 0.65 0.00	26.41 0.64 0.00	29.21 0.68 0.00	32.01 0.66 0.00	33.82 0.60 0.00	31.75 0.47 0.00	27.30 0.38 0.00	24.89 0.39 0.00	21.22 0.35 0.00	19.30 0.34 0.00	17.68 0.33 0.00
NYISO_LBMP_REFERENCE 24008	18.03 0.00 0.00	17.16 0.00 0.00	15.98 0.00 0.00	15.69 0.00 0.00	15.77 0.00 0.00	15.95 0.00 0.00	16.64 0.00 0.00	17.83 0.00 0.00	18.29 0.00 0.00	19.40 0.00 0.00	20.15 0.00 0.00	22.07 0.00 0.00	22.07 0.00 0.00	24.18 0.00 0.00	25.77 0.00 0.00	28.53 0.00 0.00	31.35 0.00 0.00	33.23 0.00 0.00	31.28 0.00 0.00	26.92 0.00 0.00	24.50 0.00 0.00	20.86 0.00 0.00	18.96 0.00 0.00	17.35 0.00 0.00
NYPA_BRENTWD___GT 24164	29.61 2.78 -8.80	26.57 2.64 -6.76	20.50 2.41 -2.10	20.16 2.37 -2.11	20.28 2.38 -2.13	20.40 2.36 -2.10	23.80 2.55 -4.62	29.15 2.74 -8.58	30.38 2.78 -9.31	31.13 2.91 -8.82	31.19 2.86 -8.17	37.26 3.13 -12.05	40.65 3.16 -15.43	44.61 3.29 -17.14	45.21 3.63 -15.81	65.71 4.05 -33.14	56.49 4.52 -20.62	61.27 4.89 -23.16	47.83 4.41 -12.14	43.94 3.66 -13.36	41.80 3.40 -13.90	32.01 3.21 -7.93	31.19 3.02 -9.22	26.61 2.76 -6.50
NYPA_GOWANUS___GT5 24156	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.96 2.67 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.33 3.79 -29.01	51.49 4.17 -15.97	52.18 4.45 -14.50	51.31 4.00 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NYPA_GOWANUS___GT6 24157	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.96 2.67 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.33 3.79 -29.01	51.49 4.17 -15.97	52.18 4.45 -14.50	51.31 4.00 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49
NYPA_HARLEM__RVR__GT1 24160	20.91 2.04 -0.84	19.37 2.13 -0.08	17.93 1.93 -0.01	17.59 1.90 -0.01	17.69 1.91 -0.01	17.88 1.93 -0.01	18.94 1.91 -0.39	23.97 2.10 -4.03	31.02 2.14 -10.60	31.76 2.23 -10.13	31.91 2.32 -9.44	32.67 2.52 -8.08	32.60 2.58 -7.95	34.25 2.76 -7.32	37.88 3.12 -8.99	37.86 3.48 -5.85	39.46 3.79 -4.32	39.29 4.05 -2.02	35.70 3.60 -0.82	32.12 3.15 -2.05	31.66 2.87 -4.30	28.26 2.59 -4.81	25.43 2.26 -4.21	20.87 2.05 -1.47

NYPA_HARLEM__RVR__GT2 24161	20.91 2.04 -0.84	19.37 2.13 -0.08	17.93 1.93 -0.01	17.59 1.90 -0.01	17.69 1.91 -0.01	17.88 1.93 -0.01	18.94 1.91 -0.39	23.97 2.10 -4.03	31.02 2.14 -10.60	31.76 2.23 -10.13	31.91 2.32 -9.44	32.67 2.52 -8.08	32.60 2.58 -7.95	34.25 2.76 -7.32	37.88 3.12 -8.99	37.86 3.48 -5.85	39.46 3.79 -4.32	39.29 4.05 -2.02	35.70 3.60 -0.82	32.12 3.15 -2.05	31.66 2.87 -4.30	28.26 2.59 -4.81	25.43 2.26 -4.21	20.87 2.05 -1.47
NYPA_KENT____GT 24152	21.02 2.15 -0.84	19.34 2.09 -0.08	17.85 1.85 -0.01	17.53 1.83 -0.01	17.62 1.84 -0.01	17.77 1.82 -0.01	19.01 1.96 -0.41	24.09 2.16 -4.11	31.27 2.21 -10.77	31.99 2.29 -10.30	32.15 2.40 -9.60	32.92 2.63 -8.22	32.85 2.69 -8.09	34.57 2.95 -7.44	47.70 3.33 -18.61	51.35 3.71 -19.11	50.96 4.05 -15.57	39.84 4.35 -2.26	36.10 3.91 -0.91	32.32 3.31 -2.09	31.91 3.01 -4.39	47.82 2.71 -24.25	26.13 2.37 -4.80	20.95 2.12 -1.49
NYPA_POUCH1____GT 24155	20.99 2.11 -0.84	19.32 2.08 -0.08	17.81 1.82 -0.01	17.51 1.82 -0.01	17.61 1.83 -0.01	17.74 1.79 -0.01	18.96 1.91 -0.41	24.08 2.12 -4.13	31.32 2.18 -10.86	31.90 2.23 -10.27	32.16 2.34 -9.67	32.96 2.60 -8.28	32.89 2.67 -8.15	34.63 2.95 -7.50	58.93 3.35 -29.82	72.05 3.77 -39.75	57.61 4.11 -22.16	58.53 4.42 -20.88	58.33 3.97 -23.08	32.34 3.31 -2.11	31.96 3.01 -4.44	76.46 2.75 -52.84	26.79 2.39 -5.44	20.96 2.12 -1.50
NYPA_VERNON____GT2 24162	21.00 2.13 -0.84	19.30 2.06 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.99 1.95 -0.41	24.08 2.14 -4.11	31.24 2.18 -10.77	31.97 2.27 -10.30	32.11 2.36 -9.60	32.87 2.58 -8.22	32.78 2.62 -8.09	34.47 2.85 -7.44	38.28 3.22 -9.29	41.34 3.59 -9.22	39.74 3.92 -4.47	39.53 4.22 -2.09	35.91 3.78 -0.85	32.21 3.20 -2.09	31.82 2.94 -4.38	33.29 2.63 -9.80	25.68 2.31 -4.40	20.92 2.08 -1.49
NYPA_VERNON____GT3 24163	21.00 2.13 -0.84	19.30 2.06 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.99 1.95 -0.41	24.08 2.14 -4.11	31.24 2.18 -10.77	31.97 2.27 -10.30	32.11 2.36 -9.60	32.87 2.58 -8.22	32.78 2.62 -8.09	34.47 2.85 -7.44	38.28 3.22 -9.29	41.34 3.59 -9.22	39.74 3.92 -4.47	39.53 4.22 -2.09	35.91 3.78 -0.85	32.21 3.20 -2.09	31.82 2.94 -4.38	33.29 2.63 -9.80	25.68 2.31 -4.40	20.92 2.08 -1.49
NYPA__ASTORIA_CC1 323568	20.98 2.11 -0.84	19.28 2.04 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.97 1.93 -0.41	24.04 2.10 -4.11	31.20 2.14 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.40 2.78 -7.44	37.91 3.14 -9.00	37.93 3.54 -5.86	39.53 3.85 -4.33	39.37 4.12 -2.03	35.80 3.69 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.34 2.59 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49
NYPA__ASTORIA_CC2 323569	20.98 2.11 -0.84	19.28 2.04 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.97 1.93 -0.41	24.04 2.10 -4.11	31.20 2.14 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.40 2.78 -7.44	37.91 3.14 -9.00	37.93 3.54 -5.86	39.53 3.85 -4.33	39.37 4.12 -2.03	35.80 3.69 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.34 2.59 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49
NYPA__HOLTSVILL 23794	29.23 2.67 -8.53	26.18 2.52 -6.49	20.32 2.32 -2.02	20.00 2.29 -2.02	20.10 2.29 -2.04	20.24 2.28 -2.02	23.62 2.43 -4.56	29.01 2.62 -8.56	30.24 2.67 -9.28	30.99 2.79 -8.80	31.03 2.72 -8.16	39.50 3.02 -14.40	60.71 3.05 -35.60	76.84 3.34 -49.32	79.24 3.68 -49.79	78.04 4.11 -45.40	83.31 4.58 -47.39	125.11 4.92 -86.97	83.45 4.44 -47.73	79.32 3.72 -48.68	75.46 3.46 -47.51	41.07 3.05 -17.16	41.33 2.88 -19.49	26.50 2.67 -6.48
NYPA____HELLGATE_GT1 24158	20.91 2.04 -0.84	19.37 2.13 -0.08	17.93 1.93 -0.01	17.59 1.90 -0.01	17.69 1.91 -0.01	17.88 1.93 -0.01	18.94 1.91 -0.39	23.97 2.10 -4.03	31.02 2.14 -10.60	31.76 2.23 -10.13	31.91 2.32 -9.44	32.67 2.52 -8.08	32.60 2.58 -7.95	34.25 2.76 -7.32	37.88 3.12 -8.99	37.86 3.48 -5.85	39.46 3.79 -4.32	39.29 4.05 -2.02	35.70 3.60 -0.82	32.12 3.15 -2.05	31.66 2.87 -4.30	28.26 2.59 -4.81	25.43 2.26 -4.21	20.87 2.05 -1.47
NYPA____HELLGATE_GT2 24159	20.91 2.04 -0.84	19.37 2.13 -0.08	17.93 1.93 -0.01	17.59 1.90 -0.01	17.69 1.91 -0.01	17.88 1.93 -0.01	18.94 1.91 -0.39	23.97 2.10 -4.03	31.02 2.14 -10.60	31.76 2.23 -10.13	31.91 2.32 -9.44	32.67 2.52 -8.08	32.60 2.58 -7.95	34.25 2.76 -7.32	37.88 3.12 -8.99	37.86 3.48 -5.85	39.46 3.79 -4.32	39.29 4.05 -2.02	35.70 3.60 -0.82	32.12 3.15 -2.05	31.66 2.87 -4.30	28.26 2.59 -4.81	25.43 2.26 -4.21	20.87 2.05 -1.47
NYS_BARGE__HYD 23848	18.41 0.38 0.00	17.30 0.14 0.00	16.22 0.24 0.00	15.77 0.08 0.00	15.95 0.17 0.00	16.12 0.18 0.00	17.15 0.52 0.00	18.29 0.46 0.00	18.87 0.38 -0.20	22.16 0.62 -2.14	22.66 0.64 -1.86	24.92 0.42 -2.42	24.54 0.40 -2.07	23.48 0.60 1.30	24.18 -0.08 1.51	26.54 -0.23 1.76	29.09 -0.09 2.17	33.17 -0.33 -0.28	34.45 -0.63 -3.80	27.43 -0.57 -1.07	26.28 -0.52 -2.30	20.50 -0.44 -0.08	18.68 -0.28 0.00	17.05 -0.30 0.00
OAK ORCHARD__HYD 24046	18.40 0.36 0.00	17.37 0.21 0.00	16.22 0.24 0.00	15.83 0.14 0.00	15.96 0.19 0.00	16.15 0.21 0.00	16.99 0.35 0.00	18.22 0.39 0.00	18.69 0.40 0.00	20.00 0.60 0.00	20.76 0.60 0.00	22.67 0.60 0.00	22.66 0.60 0.00	24.90 0.72 0.00	26.15 0.39 0.00	28.93 0.40 0.00	31.82 0.47 0.00	33.52 0.30 0.00	31.37 0.09 0.00	27.00 0.08 0.00	24.60 0.10 0.00	20.95 0.08 0.00	19.10 0.13 0.00	17.43 0.09 0.00
OCC_CHEM__DRP 24175	18.00 -0.04 0.00	16.92 -0.24 0.00	15.89 -0.10 0.00	15.42 -0.27 0.00	15.60 -0.17 0.00	15.77 -0.18 0.00	16.77 0.13 0.00	17.83 0.00 0.00	18.55 -0.11 -0.37	23.47 0.08 -3.99	23.72 0.10 -3.46	26.52 -0.07 -4.52	25.84 -0.09 -3.86	28.11 0.07 -3.86	29.58 -0.64 -4.46	33.85 -0.80 -6.13	33.49 -0.69 -2.83	36.26 -0.96 -4.00	34.32 -1.19 -4.23	27.01 -1.11 -1.19	27.77 -1.01 -4.28	20.13 -0.88 -0.15	18.34 -0.63 0.00	16.78 -0.57 0.00
OH_GEN_PROXY 24063	18.09 0.05 0.00	17.01 -0.15 0.00	15.97 -0.02 0.00	15.51 -0.17 0.00	15.69 -0.08 0.00	15.87 -0.08 0.00	16.84 0.20 0.00	17.92 0.09 0.00	18.12 0.02 0.19	17.55 0.21 2.07	18.58 0.22 1.79	19.85 0.11 2.34	20.16 0.09 2.00	20.71 0.24 3.72	21.09 -0.39 4.29	22.22 -0.54 5.76	27.69 -0.41 3.25	29.74 -0.63 2.85	29.17 -0.91 1.20	25.75 -0.83 0.34	21.50 -0.79 2.22	20.12 -0.67 0.08	18.47 -0.49 0.00	16.91 -0.43 0.00
OLIN_CORP_DRP 24177	18.14 0.11 0.00	17.04 -0.12 0.00	16.00 0.02 0.00	15.53 -0.16 0.00	15.73 -0.05 0.00	15.88 -0.06 0.00	16.89 0.25 0.00	17.99 0.16 0.00	18.72 0.06 -0.37	23.72 0.25 -4.07	23.96 0.28 -3.53	26.78 0.11 -4.60	26.11 0.11 -3.93	18.00 0.27 6.44	17.90 -0.41 7.45	18.39 -0.57 9.57	20.12 -0.47 10.76	27.50 -0.70 5.03	35.67 -0.97 -5.36	27.52 -0.92 -1.51	28.03 -0.83 -4.36	20.32 -0.69 -0.15	18.45 -0.51 0.00	16.88 -0.47 0.00

OLIN_CORP_DSASP 323712	18.00 -0.04 0.00	16.92 -0.24 0.00	15.89 -0.10 0.00	15.42 -0.27 0.00	15.60 -0.17 0.00	15.77 -0.18 0.00	16.77 0.13 0.00	17.83 0.00 0.00	18.55 -0.11 -0.37	23.47 0.08 -3.99	23.72 0.10 -3.46	26.52 -0.07 -4.52	25.84 -0.09 -3.86	28.11 0.07 -3.86	29.58 -0.64 -4.46	33.85 -0.80 -6.13	33.49 -0.69 -2.83	36.26 -0.96 -4.00	34.32 -1.19 -4.23	27.01 -1.11 -1.19	27.77 -1.01 -4.28	20.13 -0.88 -0.15	18.34 -0.63 0.00	16.78 -0.57 0.00
ONEIDA_HERK_LFGE 323681	18.65 0.61 0.00	17.73 0.57 0.00	16.51 0.53 0.00	16.27 0.58 0.00	16.34 0.57 0.00	16.47 0.53 0.00	17.22 0.58 0.00	18.49 0.66 0.00	18.98 0.69 0.01	20.06 0.76 0.09	21.00 0.87 0.02	22.83 0.86 0.11	22.72 0.84 0.19	24.63 0.85 0.40	26.05 0.80 0.51	28.72 0.89 0.69	31.40 0.94 0.89	33.24 1.03 1.02	31.22 0.81 0.87	27.63 0.73 0.02	25.13 0.73 0.10	21.52 0.81 0.16	19.55 0.65 0.06	17.89 0.54 0.00
ONONDAGA_REF_OCCRA 23987	18.27 0.23 0.00	17.33 0.17 0.00	16.18 0.19 0.00	15.83 0.14 0.00	15.91 0.14 0.00	16.10 0.16 0.00	16.84 0.20 0.00	18.13 0.30 0.00	18.62 0.33 0.00	19.79 0.39 0.00	20.52 0.36 0.00	22.49 0.42 0.00	22.51 0.44 0.00	24.64 0.46 0.00	26.18 0.41 0.00	28.96 0.43 0.00	31.82 0.47 0.00	33.59 0.37 0.00	31.50 0.22 0.00	27.11 0.19 0.00	24.72 0.22 0.00	21.09 0.23 0.00	19.19 0.23 0.00	17.54 0.19 0.00
ONONDAGA___COGEN 23986	18.22 0.18 0.00	17.28 0.12 0.00	16.13 0.14 0.00	15.78 0.09 0.00	15.87 0.10 0.00	16.06 0.11 0.00	16.79 0.15 0.00	18.06 0.23 0.00	18.53 0.24 0.00	19.71 0.31 0.00	20.44 0.28 0.00	22.43 0.35 0.00	22.44 0.37 0.00	24.54 0.36 0.00	26.10 0.33 0.00	28.87 0.34 0.00	31.73 0.38 0.00	33.49 0.26 0.00	31.44 0.16 0.00	27.03 0.11 0.00	24.65 0.15 0.00	21.03 0.17 0.00	19.11 0.15 0.00	17.47 0.12 0.00
ONTARIO___LFGE 23819	18.58 0.54 0.00	17.63 0.46 0.00	16.46 0.48 0.00	16.06 0.38 0.00	16.20 0.43 0.00	16.39 0.45 0.00	17.23 0.60 0.00	18.56 0.73 0.00	18.98 0.69 0.00	20.18 0.78 0.00	20.86 0.71 0.00	22.82 0.75 0.00	22.84 0.77 0.00	25.05 0.87 0.00	26.51 0.75 0.00	29.36 0.83 0.00	32.32 0.97 0.00	34.06 0.83 0.00	31.87 0.59 0.00	27.41 0.49 0.00	24.92 0.42 0.00	21.32 0.46 0.00	19.38 0.42 0.00	17.78 0.43 0.00
ORANGEVILLE_WT_PWR 323706	18.70 0.67 0.00	17.63 0.46 0.00	16.51 0.53 0.00	16.05 0.36 0.00	16.23 0.46 0.00	16.41 0.46 0.00	17.40 0.77 0.00	18.63 0.80 0.00	19.36 0.77 -0.31	23.73 0.99 -3.34	24.08 1.03 -2.90	26.85 0.99 -3.78	26.27 0.97 -3.23	32.15 1.18 -6.79	34.31 0.70 -7.85	40.09 0.68 -10.88	41.51 0.91 -9.25	43.58 0.73 -9.62	38.22 0.38 -6.57	29.02 0.24 -1.85	28.30 0.22 -3.58	21.24 0.25 -0.12	19.23 0.27 0.00	17.57 0.22 0.00
OSWEGATCHIE___HYD 24044	17.93 -0.11 0.00	17.21 0.05 0.00	16.03 0.05 0.00	15.81 0.12 0.00	15.90 0.13 0.00	16.01 0.06 0.00	16.70 0.07 0.00	17.76 -0.07 0.00	18.15 -0.07 0.07	18.56 -0.08 0.76	19.97 0.00 0.19	20.96 -0.24 0.87	20.20 -0.33 1.54	20.47 -0.48 3.22	21.11 -0.54 4.11	22.36 -0.60 5.57	23.53 -0.66 7.16	24.39 -0.66 8.17	23.47 -0.81 7.00	26.15 -0.65 0.13	23.19 -0.49 0.82	19.47 -0.10 1.29	18.36 -0.13 0.47	17.33 -0.02 0.00
OSWEGO___5 23606	17.80 -0.23 0.00	16.91 -0.26 0.00	15.78 -0.21 0.00	15.47 -0.22 0.00	15.55 -0.22 0.00	15.74 -0.21 0.00	16.42 -0.22 0.00	17.65 -0.18 0.00	18.11 -0.18 0.00	19.22 -0.17 0.00	19.97 -0.18 0.00	21.87 -0.20 0.00	21.87 -0.20 0.00	23.96 -0.22 0.00	25.48 -0.28 0.00	28.19 -0.34 0.00	30.97 -0.37 0.00	32.76 -0.47 0.00	30.78 -0.50 0.00	26.47 -0.46 0.00	24.11 -0.39 0.00	20.57 -0.29 0.00	18.70 -0.27 0.00	17.09 -0.26 0.00
OSWEGO___6 23613	17.80 -0.23 0.00	16.91 -0.26 0.00	15.78 -0.21 0.00	15.47 -0.22 0.00	15.55 -0.22 0.00	15.74 -0.21 0.00	16.42 -0.22 0.00	17.65 -0.18 0.00	18.11 -0.18 0.00	19.22 -0.17 0.00	19.97 -0.18 0.00	21.87 -0.20 0.00	21.87 -0.20 0.00	23.96 -0.22 0.00	25.48 -0.28 0.00	28.19 -0.34 0.00	30.97 -0.37 0.00	32.76 -0.47 0.00	30.78 -0.50 0.00	26.47 -0.46 0.00	24.11 -0.39 0.00	20.57 -0.29 0.00	18.70 -0.27 0.00	17.09 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	18.63 0.59 0.00	17.49 0.33 0.00	16.38 0.40 0.00	15.91 0.22 0.00	16.10 0.33 0.00	16.26 0.32 0.00	17.33 0.70 0.00	18.51 0.68 0.00	19.28 0.64 -0.35	24.10 0.87 -3.82	24.40 0.93 -3.32	27.21 0.82 -4.32	26.56 0.79 -3.70	28.94 1.06 -3.69	30.39 0.36 -4.27	34.81 0.26 -6.02	35.39 0.47 -3.57	38.52 0.26 -5.03	36.54 -0.06 -5.32	28.29 -0.13 -1.50	28.48 -0.12 -4.10	20.90 -0.10 -0.14	18.96 0.00 0.00	17.31 -0.03 0.00
OXBOW___ 24026	18.34 0.31 0.00	17.23 0.07 0.00	16.16 0.18 0.00	15.69 0.00 0.00	15.88 0.11 0.00	16.04 0.10 0.00	17.09 0.45 0.00	18.21 0.38 0.00	18.96 0.31 -0.36	23.83 0.52 -3.91	24.11 0.56 -3.39	26.93 0.44 -4.42	26.26 0.42 -3.78	28.61 0.65 -3.77	30.05 -0.08 -4.36	34.43 -0.17 -6.07	34.52 -0.03 -3.21	37.52 -0.23 -4.52	35.53 -0.53 -4.78	27.73 -0.54 -1.35	28.20 -0.49 -4.19	20.57 -0.44 -0.14	18.70 -0.27 0.00	17.09 -0.26 0.00
OXY_CHEM_DSASP 323612	18.00 -0.04 0.00	16.92 -0.24 0.00	15.89 -0.10 0.00	15.42 -0.27 0.00	15.60 -0.17 0.00	15.77 -0.18 0.00	16.77 0.13 0.00	17.83 0.00 0.00	18.55 -0.11 -0.37	23.47 0.08 -3.99	23.72 0.10 -3.46	26.52 -0.07 -4.52	25.84 -0.09 -3.86	28.11 0.07 -3.86	29.58 -0.64 -4.46	33.85 -0.80 -6.13	33.49 -0.69 -2.83	36.26 -0.96 -4.00	34.32 -1.19 -4.23	27.01 -1.11 -1.19	27.77 -1.01 -4.28	20.13 -0.88 -0.15	18.34 -0.63 0.00	16.78 -0.57 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	18.00 -0.04 0.00	16.92 -0.24 0.00	15.89 -0.10 0.00	15.42 -0.27 0.00	15.60 -0.17 0.00	15.77 -0.18 0.00	16.77 0.13 0.00	17.83 0.00 0.00	18.55 -0.11 -0.37	23.47 0.08 -3.99	23.72 0.10 -3.46	26.52 -0.07 -4.52	25.84 -0.09 -3.86	28.11 0.07 -3.86	29.58 -0.64 -4.46	33.85 -0.80 -6.13	33.49 -0.69 -2.83	36.26 -0.96 -4.00	34.32 -1.19 -4.23	27.01 -1.11 -1.19	27.77 -1.01 -4.28	20.13 -0.88 -0.15	18.34 -0.63 0.00	16.78 -0.57 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.89 2.02 -0.84	19.30 2.06 -0.08	17.88 1.89 -0.01	17.53 1.83 -0.01	17.63 1.84 -0.01	17.82 1.86 -0.01	18.88 1.85 -0.39	23.90 2.03 -4.03	30.95 2.07 -10.60	31.68 2.15 -10.13	31.83 2.24 -9.44	32.60 2.45 -8.08	32.52 2.49 -7.95	34.20 2.71 -7.32	37.82 3.06 -8.99	37.80 3.42 -5.85	39.40 3.73 -4.32	39.26 4.02 -2.02	35.67 3.56 -0.82	32.04 3.07 -2.05	31.59 2.79 -4.30	28.20 2.52 -4.81	25.37 2.20 -4.21	20.80 1.98 -1.47
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.29 2.42 -0.84	19.66 2.42 -0.08	18.20 2.21 -0.01	17.84 2.15 -0.01	17.94 2.16 -0.01	18.14 2.18 -0.01	19.22 2.20 -0.39	24.29 2.42 -4.03	31.35 2.47 -10.60	32.09 2.56 -10.13	32.27 2.68 -9.44	33.09 2.94 -8.08	33.02 3.00 -7.95	34.76 3.26 -7.32	38.44 3.68 -8.99	38.52 4.14 -5.85	40.22 4.54 -4.32	40.13 4.89 -2.02	36.51 4.41 -0.82	32.66 3.69 -2.05	32.16 3.36 -4.30	28.63 2.96 -4.81	25.77 2.60 -4.21	21.16 2.34 -1.47

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.99 0.96 0.00	17.85 0.69 0.00	16.70 0.72 0.00	16.23 0.55 0.00	16.44 0.66 0.00	16.60 0.65 0.00	17.67 1.03 0.00	18.92 1.09 0.00	19.82 1.10 -0.43	25.47 1.38 -4.69	25.68 1.45 -4.07	28.88 1.50 -5.31	28.08 1.48 -4.54	52.11 1.74 -26.19	57.23 1.19 -30.27	70.16 1.20 -40.43	67.33 1.47 -34.51	62.24 1.33 -27.68	39.37 0.91 -7.19	29.62 0.67 -2.03	30.12 0.59 -5.03	21.58 0.54 -0.17	19.49 0.53 0.00	17.78 0.43 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.11 2.07 0.00	19.12 1.96 0.00	17.70 1.71 0.00	17.41 1.73 0.00	17.48 1.70 0.00	17.60 1.66 0.00	18.50 1.86 0.00	19.92 2.09 0.00	20.41 2.12 0.00	21.67 2.27 0.00	22.57 2.42 0.00	24.70 2.63 0.00	24.69 2.62 0.00	27.10 2.92 0.00	29.01 3.25 0.00	32.15 3.62 0.00	35.52 4.17 0.00	37.71 4.48 0.00	35.34 4.06 0.00	30.23 3.31 0.00	27.47 2.96 0.00	23.43 2.57 0.00	21.14 2.18 0.00	19.34 1.99 0.00
PEEKSKILL____ 23653	19.86 1.82 0.00	18.88 1.72 0.00	17.50 1.52 0.00	17.19 1.51 0.00	17.29 1.51 0.00	17.44 1.50 0.00	18.28 1.65 0.00	19.65 1.82 0.00	20.12 1.83 0.00	21.32 1.92 0.00	22.17 2.02 0.00	24.28 2.21 0.00	24.30 2.23 0.00	26.65 2.47 0.00	28.55 2.78 0.00	31.64 3.11 0.00	34.80 3.45 0.00	36.91 3.69 0.00	34.59 3.31 0.00	29.72 2.80 0.00	27.03 2.52 0.00	23.10 2.23 0.00	20.93 1.97 0.00	19.15 1.80 0.00
PGE MADISON____WINDPWR 24146	19.66 1.62 0.00	18.59 1.42 0.00	17.30 1.31 0.00	17.04 1.35 0.00	17.14 1.37 0.00	17.25 1.31 0.00	18.15 1.51 0.00	19.56 1.73 0.00	20.10 1.77 -0.04	21.71 1.92 -0.38	22.60 2.12 -0.33	24.76 2.25 -0.43	24.74 2.30 -0.37	26.97 2.42 -0.37	28.59 2.40 -0.43	31.73 2.57 -0.63	34.65 2.79 -0.51	36.90 2.96 -0.72	34.51 2.47 -0.76	29.32 2.18 -0.21	26.97 2.06 -0.41	22.90 2.02 -0.01	20.63 1.67 0.00	18.75 1.40 0.00
PIERCEFIELD____HYD 23852	17.19 -0.85 0.00	16.68 -0.48 0.00	15.55 -0.43 0.00	15.31 -0.38 0.00	15.38 -0.39 0.00	15.50 -0.45 0.00	16.14 -0.50 0.00	16.99 -0.84 0.00	17.35 -0.84 0.10	17.32 -0.93 1.15	18.90 -0.97 0.28	19.40 -1.37 1.31	18.26 -1.48 2.33	17.62 -1.69 4.86	17.81 -1.75 6.21	18.19 -1.94 8.40	18.51 -2.04 10.80	18.77 -2.13 12.33	18.53 -2.19 10.56	24.90 -1.83 0.19	21.72 -1.54 1.24	17.87 -1.04 1.95	17.35 -0.91 0.70	16.78 -0.57 0.00
PINELAWN_CC_I 323563	31.07 2.52 -10.51	28.04 2.40 -8.47	20.80 2.17 -2.64	20.47 2.13 -2.65	20.58 2.14 -2.66	20.71 2.14 -2.62	23.95 2.31 -5.00	29.02 2.50 -8.70	30.33 2.52 -9.51	31.02 2.62 -9.01	31.03 2.64 -8.24	36.51 2.94 -11.50	35.67 2.94 -10.66	36.69 2.97 -9.54	36.83 3.27 -7.79	62.30 3.54 -30.24	49.87 3.98 -14.54	45.60 4.29 -8.09	39.05 4.04 -3.73	35.34 3.37 -5.05	33.66 3.09 -6.07	29.54 2.73 -5.95	28.52 2.54 -7.02	26.33 2.33 -6.65
PJM_GEN_HTP_PROXY 323702	20.96 2.11 -0.81	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.70 1.75 0.00	18.96 1.93 -0.39	23.90 2.10 -3.97	30.85 2.14 -10.42	31.61 2.25 -9.96	31.79 2.36 -9.28	32.60 2.58 -7.95	32.49 2.60 -7.82	34.28 2.90 -7.20	37.72 3.25 -8.70	37.79 3.59 -5.67	39.52 3.98 -4.19	39.44 4.25 -1.96	35.90 3.81 -0.80	32.17 3.23 -2.02	31.65 2.91 -4.23	28.14 2.54 -4.73	25.36 2.27 -4.13	20.87 2.08 -1.44
PJM_GEN_KEystone 24065	19.23 1.14 -0.06	18.16 1.00 -0.01	16.91 0.93 0.00	16.45 0.85 0.08	16.77 0.91 -0.08	16.84 0.89 0.00	17.76 1.10 -0.03	19.27 1.16 -0.28	20.23 1.15 -0.79	21.93 1.30 -1.23	22.62 1.35 -1.11	24.66 1.43 -1.15	24.59 1.46 -1.06	28.27 1.62 -2.47	30.25 1.60 -2.88	33.70 1.77 -3.40	36.24 1.98 -2.92	37.81 2.03 -2.56	34.26 1.69 -1.29	28.81 1.40 -0.49	26.61 1.25 -0.86	22.35 1.13 -0.36	20.28 1.02 -0.29	18.39 0.94 -0.10
PJM_GEN_NEPTUNE_PROXY 323594	27.67 2.16 -7.47	24.66 2.08 -5.43	19.55 1.89 -1.68	19.22 1.85 -1.68	19.34 1.86 -1.70	19.46 1.83 -1.68	22.94 2.00 -4.31	28.45 2.14 -8.48	29.57 2.14 -9.14	30.31 2.23 -8.68	30.51 2.24 -8.12	35.80 2.47 -11.25	33.11 2.49 -8.55	33.10 2.76 -6.16	33.06 3.06 -4.23	60.90 3.42 -28.95	46.46 3.89 -11.23	38.77 4.15 -1.39	35.00 3.72 0.00	31.35 3.15 -1.28	29.70 2.87 -2.33	28.00 2.52 -4.62	24.99 2.33 -3.70	25.87 2.15 -6.37
PJM_GEN_VFT_PROXY 323633	20.90 2.04 -0.83	19.14 1.90 -0.07	17.66 1.68 0.00	17.37 1.68 0.00	17.46 1.69 0.00	17.62 1.67 0.00	18.88 1.85 -0.40	23.90 2.03 -4.04	30.94 2.05 -10.60	31.69 2.15 -10.14	31.84 2.24 -9.45	32.61 2.45 -8.09	32.50 2.47 -7.96	34.26 2.76 -7.32	37.66 3.04 -8.86	37.69 3.39 -5.77	37.69 3.76 -2.58	37.96 4.02 -0.72	35.72 3.63 -0.82	32.10 3.12 -2.06	31.60 2.79 -4.30	28.14 2.46 -4.82	25.36 2.20 -4.20	20.82 2.01 -1.47
PLEASANTVLY____LBMP 24000	19.69 1.66 0.00	18.74 1.58 0.00	17.37 1.39 0.00	17.07 1.38 0.00	17.16 1.39 0.00	17.33 1.39 0.00	18.15 1.51 0.00	19.47 1.64 0.00	19.95 1.66 0.00	21.13 1.73 0.00	21.97 1.81 0.00	24.06 1.99 0.00	24.08 2.01 0.00	26.38 2.20 0.00	28.29 2.53 0.00	31.33 2.80 0.00	34.42 3.07 0.00	36.52 3.29 0.00	34.25 2.97 0.00	29.43 2.50 0.00	26.78 2.28 0.00	22.87 2.00 0.00	20.76 1.80 0.00	18.98 1.63 0.00
PLSNTVLE_13_KV_13KVDisA_REV_LBMP_I 345020	19.93 1.89 0.00	18.95 1.78 0.00	17.57 1.58 0.00	17.25 1.57 0.00	17.35 1.58 0.00	17.51 1.56 0.00	18.35 1.71 0.00	19.72 1.89 0.00	20.19 1.90 0.00	21.40 2.00 0.00	22.25 2.10 0.00	24.39 2.32 0.00	24.41 2.34 0.00	26.77 2.59 0.00	28.70 2.94 0.00	31.78 3.25 0.00	34.95 3.60 0.00	37.04 3.82 0.00	34.72 3.44 0.00	29.83 2.91 0.00	27.13 2.62 0.00	23.18 2.32 0.00	21.01 2.05 0.00	19.22 1.87 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.86 1.82 0.00	18.90 1.73 0.00	17.52 1.53 0.00	17.21 1.52 0.00	17.29 1.51 0.00	17.46 1.52 0.00	18.28 1.65 0.00	19.63 1.80 0.00	20.10 1.81 0.00	21.32 1.92 0.00	22.17 2.02 0.00	24.28 2.21 0.00	24.28 2.21 0.00	26.62 2.44 0.00	28.52 2.76 0.00	31.58 3.05 0.00	34.70 3.36 0.00	36.78 3.56 0.00	34.53 3.25 0.00	29.70 2.77 0.00	27.00 2.50 0.00	23.05 2.19 0.00	20.90 1.94 0.00	19.12 1.77 0.00
POLETTI____ 23519	20.95 2.09 -0.83	19.19 1.96 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.67 1.72 0.00	18.95 1.91 -0.40	23.94 2.07 -4.04	30.99 2.10 -10.60	31.75 2.21 -10.14	31.92 2.32 -9.45	32.70 2.54 -8.09	32.59 2.56 -7.96	34.33 2.83 -7.32	37.79 3.17 -8.86	37.83 3.54 -5.77	39.50 3.89 -4.26	39.37 4.15 -1.99	35.85 3.75 -0.82	32.15 3.18 -2.06	31.67 2.87 -4.30	28.20 2.52 -4.82	25.42 2.26 -4.20	20.88 2.06 -1.47
PORT_JEFF_3 23555	29.25 2.67 -8.55	26.19 2.52 -6.51	20.33 2.32 -2.03	20.01 2.29 -2.03	20.12 2.30 -2.05	20.25 2.28 -2.02	23.65 2.45 -4.56	29.01 2.62 -8.56	30.26 2.69 -9.28	30.99 2.79 -8.80	30.98 2.66 -8.16	39.25 2.91 -14.27	59.47 2.94 -34.46	74.89 3.19 -47.52	77.15 3.50 -47.88	77.15 3.91 -44.71	81.53 4.29 -45.89	121.24 4.62 -83.39	81.17 4.16 -45.73	77.15 3.53 -46.70	73.43 3.31 -45.62	40.45 2.94 -16.64	40.71 2.84 -18.90	26.50 2.67 -6.48

PORT_JEFF_4 23616	29.25 2.67 -8.55	26.19 2.52 -6.51	20.33 2.32 -2.03	20.01 2.29 -2.03	20.12 2.30 -2.05	20.25 2.28 -2.02	23.65 2.45 -4.56	29.01 2.62 -8.56	30.26 2.69 -9.28	30.99 2.79 -8.80	30.98 2.66 -8.16	39.25 2.91 -14.27	59.47 2.94 -34.46	74.89 3.19 -47.52	77.15 3.50 -47.88	77.15 3.91 -44.71	81.53 4.29 -45.89	121.24 4.62 -83.39	81.17 4.16 -45.73	77.15 3.53 -46.70	73.43 3.31 -45.62	40.45 2.94 -16.64	40.71 2.84 -18.90	26.50 2.67 -6.48
PORT_JEFF_IC 23713	29.37 2.74 -8.60	26.31 2.59 -6.56	20.39 2.37 -2.04	20.07 2.34 -2.05	20.19 2.35 -2.06	20.31 2.33 -2.04	23.70 2.49 -4.57	29.09 2.69 -8.57	30.34 2.76 -9.28	31.10 2.89 -8.80	31.08 2.76 -8.16	38.90 2.96 -13.87	56.08 2.98 -31.04	69.49 3.26 -42.05	71.48 3.61 -42.11	75.21 4.05 -42.63	77.14 4.45 -41.34	110.56 4.79 -72.55	75.25 4.29 -39.68	71.23 3.61 -40.70	67.77 3.36 -39.91	38.90 2.96 -15.07	38.90 2.84 -17.09	26.58 2.74 -6.49
PPL PILGRIM_ST_GT1 24216	29.61 2.78 -8.80	26.57 2.64 -6.76	20.50 2.41 -2.10	20.16 2.37 -2.11	20.28 2.38 -2.13	20.40 2.36 -2.10	23.80 2.55 -4.62	29.15 2.74 -8.58	30.38 2.78 -9.31	31.13 2.91 -8.82	31.19 2.86 -8.17	37.26 3.13 -12.05	40.65 3.16 -15.43	44.61 3.29 -17.14	45.21 3.63 -15.81	65.71 4.05 -33.14	56.49 4.52 -20.62	61.27 4.89 -23.16	47.83 4.41 -12.14	43.94 3.66 -13.36	41.80 3.40 -13.90	32.01 3.21 -7.93	31.19 3.02 -9.22	26.61 2.76 -6.50
PPL PILGRIM_ST_GT2 24217	29.61 2.78 -8.80	26.57 2.64 -6.76	20.50 2.41 -2.10	20.16 2.37 -2.11	20.28 2.38 -2.13	20.40 2.36 -2.10	23.80 2.55 -4.62	29.15 2.74 -8.58	30.38 2.78 -9.31	31.13 2.91 -8.82	31.19 2.86 -8.17	37.26 3.13 -12.05	40.65 3.16 -15.43	44.61 3.29 -17.14	45.21 3.63 -15.81	65.71 4.05 -33.14	56.49 4.52 -20.62	61.27 4.89 -23.16	47.83 4.41 -12.14	43.94 3.66 -13.36	41.80 3.40 -13.90	32.01 3.21 -7.93	31.19 3.02 -9.22	26.61 2.76 -6.50
PPL_SHRM_GT3 24213	29.52 2.92 -8.57	26.44 2.75 -6.53	20.56 2.54 -2.03	20.22 2.49 -2.04	20.34 2.51 -2.05	20.46 2.49 -2.03	23.85 2.65 -4.57	29.25 2.85 -8.56	30.52 2.95 -9.28	31.30 3.10 -8.80	31.38 3.06 -8.16	39.71 3.47 -14.17	59.23 3.51 -33.66	74.28 3.87 -46.23	76.54 4.25 -46.52	77.49 4.74 -44.22	81.46 5.30 -44.82	119.81 5.75 -80.84	80.78 5.19 -44.30	76.55 4.34 -45.29	72.77 4.00 -44.28	40.62 3.48 -16.27	40.70 3.26 -18.48	26.80 2.97 -6.49
PPL_SHRM_GT4 24214	29.52 2.92 -8.57	26.44 2.75 -6.53	20.56 2.54 -2.03	20.22 2.49 -2.04	20.34 2.51 -2.05	20.46 2.49 -2.03	23.85 2.65 -4.57	29.25 2.85 -8.56	30.52 2.95 -9.28	31.30 3.10 -8.80	31.38 3.06 -8.16	39.71 3.47 -14.17	59.23 3.51 -33.66	74.28 3.87 -46.23	76.54 4.25 -46.52	77.49 4.74 -44.22	81.46 5.30 -44.82	119.81 5.75 -80.84	80.78 5.19 -44.30	76.55 4.34 -45.29	72.77 4.00 -44.28	40.62 3.48 -16.27	40.70 3.26 -18.48	26.80 2.97 -6.49
PROJECT___ORANGE 1 24174	18.14 0.11 0.00	17.21 0.05 0.00	16.06 0.08 0.00	15.72 0.03 0.00	15.82 0.05 0.00	16.01 0.06 0.00	16.72 0.08 0.00	18.01 0.18 0.00	18.49 0.20 0.00	19.67 0.27 0.00	20.38 0.22 0.00	22.34 0.27 0.00	22.35 0.29 0.00	24.47 0.29 0.00	25.97 0.21 0.00	28.75 0.23 0.00	31.57 0.22 0.00	33.33 0.10 0.00	31.28 0.00 0.00	26.90 -0.03 0.00	24.53 0.02 0.00	20.93 0.06 0.00	19.06 0.10 0.00	17.42 0.07 0.00
PROJECT___ORANGE 2 24166	18.14 0.11 0.00	17.21 0.05 0.00	16.06 0.08 0.00	15.72 0.03 0.00	15.82 0.05 0.00	16.01 0.06 0.00	16.72 0.08 0.00	18.01 0.18 0.00	18.49 0.20 0.00	19.67 0.27 0.00	20.38 0.22 0.00	22.34 0.27 0.00	22.35 0.29 0.00	24.47 0.29 0.00	25.97 0.21 0.00	28.75 0.23 0.00	31.57 0.22 0.00	33.33 0.10 0.00	31.28 0.00 0.00	26.90 -0.03 0.00	24.53 0.02 0.00	20.93 0.06 0.00	19.06 0.10 0.00	17.42 0.07 0.00
PYRITES___HYD 24023	17.35 -0.69 0.00	16.82 -0.34 0.00	15.66 -0.32 0.00	15.45 -0.23 0.00	15.50 -0.27 0.00	15.63 -0.32 0.00	16.29 -0.35 0.00	17.17 -0.66 0.00	17.53 -0.66 0.10	17.48 -0.74 1.18	19.16 -0.71 0.29	19.67 -1.06 1.35	18.55 -1.12 2.39	17.83 -1.35 5.00	17.94 -1.44 6.38	18.29 -1.60 8.64	18.58 -1.66 11.11	18.85 -1.69 12.68	18.64 -1.78 10.86	25.22 -1.51 0.20	21.98 -1.25 1.28	18.05 -0.81 2.00	17.48 -0.76 0.72	16.88 -0.47 0.00
RAMAPO___LBMP 323565	19.73 1.69 0.00	18.76 1.60 0.00	17.41 1.42 0.00	17.08 1.40 0.00	17.18 1.40 0.00	17.35 1.40 0.00	18.18 1.55 0.00	19.51 1.68 0.00	19.99 1.70 0.00	21.18 1.78 0.00	22.01 1.85 0.00	24.10 2.03 0.00	24.12 2.05 0.00	26.45 2.27 0.00	28.34 2.58 0.00	31.41 2.88 0.00	34.51 3.16 0.00	36.62 3.39 0.00	34.31 3.03 0.00	29.48 2.56 0.00	26.83 2.33 0.00	22.93 2.07 0.00	20.80 1.84 0.00	19.03 1.68 0.00
RANKINE____ 23646	18.77 0.74 0.00	17.64 0.48 0.00	16.53 0.54 0.00	16.05 0.36 0.00	16.25 0.47 0.00	16.42 0.48 0.00	17.47 0.83 0.00	18.67 0.84 0.00	19.60 0.82 -0.49	25.79 1.09 -5.30	25.90 1.15 -4.60	29.20 1.13 -6.00	28.30 1.10 -5.13	38.29 1.35 -12.76	41.26 0.75 -14.75	49.25 0.71 -20.00	48.17 0.94 -15.89	49.07 0.80 -15.05	39.85 0.41 -8.17	29.50 0.27 -2.30	30.41 0.22 -5.68	21.27 0.21 -0.19	19.23 0.27 0.00	17.54 0.19 0.00
RAVENSWOOD_GT2_1 24244	20.97 2.09 -0.84	19.21 1.97 -0.07	17.74 1.76 0.00	17.41 1.73 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.94 1.90 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT2_2 24245	20.97 2.09 -0.84	19.21 1.97 -0.07	17.74 1.76 0.00	17.41 1.73 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.94 1.90 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT2_3 24246	20.98 2.11 -0.84	19.23 1.99 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.70 1.75 0.00	18.96 1.91 -0.41	24.04 2.10 -4.11	31.20 2.14 -10.77	31.95 2.25 -10.30	32.09 2.34 -9.60	32.85 2.56 -8.22	32.76 2.60 -8.09	34.47 2.85 -7.44	37.99 3.22 -9.00	37.98 3.59 -5.86	39.63 3.95 -4.33	39.47 4.22 -2.03	35.93 3.81 -0.83	32.21 3.20 -2.09	31.79 2.91 -4.37	28.32 2.57 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT2_4 24247	20.98 2.11 -0.84	19.23 1.99 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.70 1.75 0.00	18.96 1.91 -0.41	24.04 2.10 -4.11	31.20 2.14 -10.77	31.95 2.25 -10.30	32.09 2.34 -9.60	32.85 2.56 -8.22	32.76 2.60 -8.09	34.47 2.85 -7.44	37.99 3.22 -9.00	37.98 3.59 -5.86	39.63 3.95 -4.33	39.47 4.22 -2.03	35.93 3.81 -0.83	32.21 3.20 -2.09	31.79 2.91 -4.37	28.32 2.57 -4.89	25.51 2.27 -4.27	20.90 2.06 -1.49

RAVENSWOOD_GT3_1 24248	20.97 2.09 -0.84	19.21 1.97 -0.07	17.74 1.76 0.00	17.41 1.73 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.96 1.91 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT3_2 24249	20.97 2.09 -0.84	19.21 1.97 -0.07	17.74 1.76 0.00	17.41 1.73 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.96 1.91 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT3_3 24250	20.98 2.11 -0.84	19.23 1.99 -0.07	17.76 1.77 0.00	17.44 1.76 0.00	17.54 1.77 0.00	17.70 1.75 0.00	18.97 1.93 -0.41	24.06 2.12 -4.11	31.20 2.14 -10.77	31.97 2.27 -10.30	32.11 2.36 -9.60	32.87 2.58 -8.22	32.76 2.60 -8.09	34.50 2.88 -7.44	38.01 3.25 -9.00	37.98 3.59 -5.86	39.66 3.98 -4.33	39.50 4.25 -2.03	35.93 3.81 -0.83	32.24 3.23 -2.09	31.79 2.91 -4.37	28.32 2.57 -4.89	25.52 2.29 -4.27	20.92 2.08 -1.49
RAVENSWOOD_GT3_4 24251	20.98 2.11 -0.84	19.23 1.99 -0.07	17.76 1.77 0.00	17.44 1.76 0.00	17.54 1.77 0.00	17.70 1.75 0.00	18.97 1.93 -0.41	24.06 2.12 -4.11	31.20 2.14 -10.77	31.97 2.27 -10.30	32.11 2.36 -9.60	32.87 2.58 -8.22	32.76 2.60 -8.09	34.50 2.88 -7.44	38.01 3.25 -9.00	37.98 3.59 -5.86	39.66 3.98 -4.33	39.50 4.25 -2.03	35.93 3.81 -0.83	32.24 3.23 -2.09	31.79 2.91 -4.37	28.32 2.57 -4.89	25.52 2.29 -4.27	20.92 2.08 -1.49
RAVENSWOOD_GT_1 23729	21.00 2.13 -0.84	19.30 2.06 -0.08	17.83 1.84 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.99 1.95 -0.41	24.08 2.14 -4.11	31.24 2.18 -10.77	31.97 2.27 -10.30	32.11 2.36 -9.60	32.87 2.58 -8.22	32.78 2.62 -8.09	34.47 2.85 -7.44	38.28 3.22 -9.29	41.34 3.59 -9.22	39.74 3.92 -4.47	39.53 4.22 -2.09	35.91 3.78 -0.85	32.21 3.20 -2.09	31.82 2.94 -4.38	33.29 2.63 -9.80	25.68 2.31 -4.40	20.92 2.08 -1.49
RAVENSWOOD_GT_10 24258	20.97 2.09 -0.84	19.21 1.97 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.69 1.74 0.00	18.94 1.90 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT_11 24259	20.97 2.09 -0.84	19.21 1.97 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.69 1.74 0.00	18.94 1.90 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT_4 24252	20.97 2.09 -0.84	19.19 1.96 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 -0.01	17.67 1.72 -0.01	18.94 1.90 -0.41	24.02 2.09 -4.11	31.16 2.10 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.47 2.85 -7.44	38.19 3.19 -9.22	40.48 3.54 -8.42	39.70 3.92 -4.44	39.48 4.19 -2.07	35.91 3.78 -0.85	32.19 3.18 -2.09	31.74 2.87 -4.38	32.01 2.52 -8.63	25.59 2.26 -4.37	20.90 2.06 -1.49
RAVENSWOOD_GT_5 24254	20.97 2.09 -0.84	19.19 1.96 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 -0.01	17.67 1.72 -0.01	18.94 1.90 -0.41	24.02 2.09 -4.11	31.16 2.10 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.47 2.85 -7.44	38.19 3.19 -9.22	40.48 3.54 -8.42	39.70 3.92 -4.44	39.48 4.19 -2.07	35.91 3.78 -0.85	32.19 3.18 -2.09	31.74 2.87 -4.38	32.01 2.52 -8.63	25.59 2.26 -4.37	20.90 2.06 -1.49
RAVENSWOOD_GT_6 24253	20.97 2.09 -0.84	19.19 1.96 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 -0.01	17.67 1.72 -0.01	18.94 1.90 -0.41	24.02 2.09 -4.11	31.16 2.10 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.47 2.85 -7.44	38.19 3.19 -9.22	40.48 3.54 -8.42	39.70 3.92 -4.44	39.48 4.19 -2.07	35.91 3.78 -0.85	32.19 3.18 -2.09	31.74 2.87 -4.38	32.01 2.52 -8.63	25.59 2.26 -4.37	20.90 2.06 -1.49
RAVENSWOOD_GT_7 24255	20.97 2.09 -0.84	19.19 1.96 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 -0.01	17.67 1.72 -0.01	18.94 1.90 -0.41	24.02 2.09 -4.11	31.16 2.10 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.47 2.85 -7.44	38.19 3.19 -9.22	40.48 3.54 -8.42	39.70 3.92 -4.44	39.48 4.19 -2.07	35.91 3.78 -0.85	32.19 3.18 -2.09	31.74 2.87 -4.38	32.01 2.52 -8.63	25.59 2.26 -4.37	20.90 2.06 -1.49
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.97 2.09 -0.84	19.21 1.97 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.69 1.74 0.00	18.94 1.90 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD_GT_9 24257	20.97 2.09 -0.84	19.21 1.97 -0.07	17.73 1.74 0.00	17.41 1.73 0.00	17.51 1.74 0.00	17.69 1.74 0.00	18.94 1.90 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.72 2.56 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD___1 23533	21.00 2.13 -0.84	19.30 2.06 -0.08	17.81 1.82 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.77 1.82 -0.01	18.99 1.95 -0.41	24.08 2.14 -4.11	31.24 2.18 -10.77	31.97 2.27 -10.30	32.11 2.36 -9.60	32.87 2.58 -8.22	32.78 2.62 -8.09	34.47 2.85 -7.44	37.99 3.22 -9.00	37.98 3.59 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.89 3.78 -0.83	32.21 3.20 -2.09	31.79 2.91 -4.37	28.39 2.63 -4.89	25.52 2.29 -4.27	20.92 2.08 -1.49
RAVENSWOOD___2 23534	20.95 2.07 -0.84	19.25 2.01 -0.08	17.78 1.79 -0.01	17.47 1.77 -0.01	17.56 1.78 -0.01	17.72 1.77 -0.01	18.94 1.90 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.91 2.21 -10.30	32.05 2.30 -9.60	32.81 2.52 -8.22	32.72 2.56 -8.09	34.40 2.78 -7.44	37.91 3.14 -9.00	37.93 3.54 -5.86	39.53 3.85 -4.33	39.37 4.12 -2.03	35.80 3.69 -0.83	32.16 3.15 -2.09	31.74 2.87 -4.37	28.34 2.59 -4.89	25.49 2.26 -4.27	20.87 2.03 -1.49

RAVENSWOOD___3 23535	20.97 2.09 -0.84	19.21 1.97 -0.07	17.74 1.76 0.00	17.43 1.74 0.00	17.52 1.75 0.00	17.68 1.74 0.00	18.96 1.91 -0.41	24.02 2.09 -4.11	31.18 2.12 -10.77	31.93 2.23 -10.30	32.07 2.32 -9.60	32.83 2.54 -8.22	32.74 2.58 -8.09	34.45 2.83 -7.44	37.96 3.19 -9.00	37.93 3.54 -5.86	39.60 3.92 -4.33	39.44 4.19 -2.03	35.86 3.75 -0.83	32.19 3.18 -2.09	31.77 2.89 -4.37	28.30 2.54 -4.89	25.49 2.26 -4.27	20.90 2.06 -1.49
RAVENSWOOD___4 23820	20.98 2.11 -0.84	19.28 2.04 -0.08	17.81 1.82 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.76 1.80 -0.01	18.97 1.93 -0.41	24.06 2.12 -4.11	31.22 2.16 -10.77	31.95 2.25 -10.30	32.09 2.34 -9.60	32.85 2.56 -8.22	32.76 2.60 -8.09	34.45 2.83 -7.44	37.70 3.22 -8.71	34.68 3.59 -2.56	39.46 3.92 -4.20	39.38 4.19 -1.97	35.84 3.75 -0.81	32.21 3.20 -2.09	31.79 2.91 -4.37	23.56 2.63 -0.06	25.39 2.29 -4.14	20.90 2.06 -1.49
RCPL_TRUST___DRP 24196	20.99 2.15 -0.81	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	19.01 1.98 -0.39	23.96 2.16 -3.97	30.88 2.18 -10.42	31.67 2.31 -9.96	31.85 2.42 -9.28	32.67 2.65 -7.95	32.56 2.67 -7.82	34.35 2.97 -7.20	37.77 3.30 -8.70	37.85 3.65 -5.67	39.58 4.05 -4.19	39.50 4.32 -1.96	35.99 3.91 -0.80	32.23 3.28 -2.02	31.69 2.96 -4.23	28.16 2.57 -4.73	25.40 2.31 -4.13	20.90 2.12 -1.44
RENSSELAER___COGEN 23796	18.90 0.87 0.00	17.97 0.81 0.00	16.70 0.72 0.00	16.41 0.72 0.00	16.50 0.73 0.00	16.66 0.72 0.00	17.27 0.63 0.00	18.49 0.66 0.00	18.95 0.66 0.00	20.10 0.66 -0.04	20.85 0.69 -0.01	22.90 0.77 -0.05	22.87 0.71 -0.09	25.14 0.77 -0.19	26.99 0.98 -0.24	29.94 1.08 -0.33	32.96 1.19 -0.42	35.07 1.36 -0.48	32.85 1.16 -0.41	27.90 0.97 -0.01	25.51 0.95 -0.05	21.73 0.79 -0.08	19.80 0.81 -0.03	18.08 0.73 0.00
REVERE_CPPR_DRP 24186	18.81 0.77 0.00	17.87 0.70 0.00	16.64 0.66 0.00	16.38 0.69 0.00	16.47 0.69 0.00	16.60 0.65 0.00	17.35 0.71 0.00	18.67 0.84 0.00	19.16 0.88 0.00	20.32 0.97 0.04	21.21 1.07 0.01	23.13 1.10 0.05	23.10 1.12 0.09	25.15 1.16 0.19	26.63 1.11 0.24	29.43 1.23 0.33	32.24 1.32 0.42	34.17 1.43 0.48	32.02 1.16 0.41	27.94 1.02 0.01	25.43 0.98 0.05	21.81 1.02 0.08	19.75 0.81 0.03	18.02 0.68 0.00
RIVERBAY___ 323610	21.29 2.42 -0.84	19.66 2.42 -0.08	18.20 2.21 -0.01	17.84 2.15 -0.01	17.94 2.16 -0.01	18.14 2.18 -0.01	19.22 2.20 -0.39	24.29 2.42 -4.03	31.35 2.47 -10.60	32.09 2.56 -10.13	32.27 2.68 -9.44	33.09 2.94 -8.08	33.02 3.00 -7.95	34.76 3.26 -7.32	38.44 3.68 -8.99	38.52 4.14 -5.85	40.22 4.54 -4.32	40.13 4.89 -2.02	36.51 4.41 -0.82	32.66 3.69 -2.05	32.16 3.36 -4.30	28.63 2.96 -4.81	25.77 2.60 -4.21	21.16 2.34 -1.47
ROCHESTER_9_IC 23652	18.43 0.40 0.00	17.40 0.24 0.00	16.26 0.27 0.00	15.88 0.19 0.00	15.99 0.22 0.00	16.18 0.24 0.00	17.02 0.38 0.00	18.26 0.43 0.00	18.73 0.46 0.02	19.85 0.64 0.18	20.64 0.64 0.16	22.53 0.66 0.21	22.55 0.66 0.18	24.80 0.80 0.18	26.02 0.46 0.21	28.70 0.48 0.31	31.63 0.56 0.28	33.23 0.40 0.40	31.05 0.19 0.42	26.97 0.16 0.12	24.48 0.17 0.20	21.00 0.15 0.01	19.15 0.19 0.00	17.49 0.14 0.00
ROSETON___1 23587	19.66 1.62 0.00	18.69 1.53 0.00	17.34 1.36 0.00	17.02 1.33 0.00	17.11 1.34 0.00	17.28 1.34 0.00	18.10 1.46 0.00	19.44 1.61 0.00	19.90 1.61 0.00	21.09 1.69 0.00	21.93 1.77 0.00	24.02 1.94 0.00	24.01 1.94 0.00	26.33 2.15 0.00	28.22 2.45 0.00	31.24 2.71 0.00	34.33 2.98 0.00	36.42 3.19 0.00	34.16 2.88 0.00	29.35 2.42 0.00	26.71 2.21 0.00	22.82 1.96 0.00	20.71 1.74 0.00	18.93 1.58 0.00
ROSETON___2 23588	19.66 1.62 0.00	18.69 1.53 0.00	17.34 1.36 0.00	17.02 1.33 0.00	17.11 1.34 0.00	17.28 1.34 0.00	18.10 1.46 0.00	19.44 1.61 0.00	19.90 1.61 0.00	21.09 1.69 0.00	21.93 1.77 0.00	24.02 1.94 0.00	24.01 1.94 0.00	26.33 2.15 0.00	28.22 2.45 0.00	31.24 2.71 0.00	34.33 2.98 0.00	36.42 3.19 0.00	34.16 2.88 0.00	29.35 2.42 0.00	26.71 2.21 0.00	22.82 1.96 0.00	20.71 1.74 0.00	18.93 1.58 0.00
RUSSELL___1 23602	18.56 0.52 0.00	17.51 0.34 0.00	16.35 0.37 0.00	15.95 0.27 0.00	16.07 0.30 0.00	16.26 0.32 0.00	17.09 0.45 0.00	18.35 0.52 0.00	18.84 0.57 0.02	20.00 0.78 0.18	20.78 0.79 0.15	22.69 0.82 0.20	22.71 0.82 0.17	24.98 0.97 0.17	26.24 0.67 0.20	28.91 0.68 0.30	31.86 0.78 0.27	33.47 0.63 0.39	31.28 0.41 0.41	27.18 0.38 0.11	24.65 0.34 0.19	21.17 0.31 0.01	19.28 0.32 0.00	17.61 0.26 0.00
RUSSELL___2 23532	18.56 0.52 0.00	17.51 0.34 0.00	16.35 0.37 0.00	15.95 0.27 0.00	16.07 0.30 0.00	16.26 0.32 0.00	17.09 0.45 0.00	18.35 0.52 0.00	18.84 0.57 0.02	20.00 0.78 0.18	20.78 0.79 0.15	22.69 0.82 0.20	22.71 0.82 0.17	24.98 0.97 0.17	26.24 0.67 0.20	28.91 0.68 0.30	31.86 0.78 0.27	33.47 0.63 0.39	31.28 0.41 0.41	27.18 0.38 0.11	24.65 0.34 0.19	21.17 0.31 0.01	19.28 0.32 0.00	17.61 0.26 0.00
RUSSELL___3 23549	18.56 0.52 0.00	17.51 0.34 0.00	16.35 0.37 0.00	15.95 0.27 0.00	16.07 0.30 0.00	16.26 0.32 0.00	17.09 0.45 0.00	18.35 0.52 0.00	18.84 0.57 0.02	20.00 0.78 0.18	20.78 0.79 0.15	22.69 0.82 0.20	22.71 0.82 0.17	24.98 0.97 0.17	26.24 0.67 0.20	28.91 0.68 0.30	31.86 0.78 0.27	33.47 0.63 0.39	31.28 0.41 0.41	27.18 0.38 0.11	24.65 0.34 0.19	21.17 0.31 0.01	19.28 0.32 0.00	17.61 0.26 0.00
RUSSELL___4 23556	18.56 0.52 0.00	17.51 0.34 0.00	16.35 0.37 0.00	15.95 0.27 0.00	16.07 0.30 0.00	16.26 0.32 0.00	17.09 0.45 0.00	18.35 0.52 0.00	18.84 0.57 0.02	20.00 0.78 0.18	20.78 0.79 0.15	22.69 0.82 0.20	22.71 0.82 0.17	24.98 0.97 0.17	26.24 0.67 0.20	28.91 0.68 0.30	31.86 0.78 0.27	33.47 0.63 0.39	31.28 0.41 0.41	27.18 0.38 0.11	24.65 0.34 0.19	21.17 0.31 0.01	19.28 0.32 0.00	17.61 0.26 0.00
RUSSELL___STATION 23914	18.56 0.52 0.00	17.51 0.34 0.00	16.35 0.37 0.00	15.95 0.27 0.00	16.07 0.30 0.00	16.26 0.32 0.00	17.09 0.45 0.00	18.35 0.52 0.00	18.84 0.57 0.02	20.00 0.78 0.18	20.78 0.79 0.15	22.69 0.82 0.20	22.71 0.82 0.17	24.98 0.97 0.17	26.24 0.67 0.20	28.91 0.68 0.30	31.86 0.78 0.27	33.47 0.63 0.39	31.28 0.41 0.41	27.18 0.38 0.11	24.65 0.34 0.19	21.17 0.31 0.01	19.28 0.32 0.00	17.61 0.26 0.00
S SALMON___HYD 24043	18.14 0.11 0.00	17.23 0.07 0.00	16.08 0.10 0.00	15.80 0.11 0.00	15.88 0.11 0.00	16.04 0.10 0.00	16.75 0.12 0.00	18.01 0.18 0.00	18.44 0.16 0.01	19.53 0.23 0.10	20.43 0.30 0.03	22.22 0.27 0.12	22.10 0.24 0.21	23.93 0.19 0.44	25.36 0.16 0.56	27.85 0.09 0.76	30.40 0.03 0.98	32.11 0.00 1.12	30.20 -0.12 0.96	26.85 -0.05 0.02	24.44 0.05 0.11	20.85 0.17 0.18	19.01 0.11 0.06	17.42 0.07 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	18.47 0.43 0.00	17.37 0.21 0.00	16.29 0.30 0.00	15.81 0.12 0.00	16.01 0.24 0.00	16.17 0.22 0.00	17.18 0.55 0.00	18.35 0.52 0.00	19.61 0.47 -0.84	29.28 0.70 -9.18	28.86 0.75 -7.96	33.12 0.66 -10.38	31.58 0.64 -8.87	40.32 0.87 -15.27	43.64 0.23 -17.64	52.86 0.14 -24.19	49.26 0.31 -17.59	52.02 0.13 -18.66	44.34 -0.19 -13.25	30.42 -0.24 -3.74	34.12 -0.22 -9.84	21.01 -0.19 -0.33	18.89 -0.08 0.00	17.26 -0.09 0.00
SELKIRK___I 23801	18.94 0.90 0.00	18.00 0.84 0.00	16.72 0.74 0.00	16.42 0.74 0.00	16.51 0.74 0.00	16.68 0.73 0.00	17.33 0.70 0.00	18.58 0.75 0.00	19.04 0.75 0.00	20.16 0.76 0.00	20.94 0.79 0.00	22.93 0.86 0.00	22.73 0.66 0.00	24.90 0.72 0.00	26.67 0.90 0.00	29.53 1.00 0.00	32.44 1.10 0.00	34.49 1.26 0.00	32.34 1.06 0.00	27.84 0.92 0.00	25.38 0.88 0.00	21.64 0.77 0.00	19.85 0.89 0.00	18.15 0.80 0.00
SELKIRK___II 23799	18.92 0.88 0.00	18.00 0.84 0.00	16.72 0.74 0.00	16.42 0.74 0.00	16.51 0.74 0.00	16.68 0.73 0.00	17.33 0.70 0.00	18.58 0.75 0.00	19.04 0.75 0.00	20.16 0.76 0.00	20.92 0.77 0.00	22.93 0.86 0.00	22.73 0.66 0.00	24.90 0.72 0.00	26.67 0.90 0.00	29.53 1.00 0.00	32.44 1.10 0.00	34.46 1.23 0.00	32.34 1.06 0.00	27.84 0.92 0.00	25.38 0.88 0.00	21.61 0.75 0.00	19.85 0.89 0.00	18.15 0.80 0.00
SENECA OSWGO___HYD 24041	17.95 -0.09 0.00	17.04 -0.12 0.00	15.92 -0.06 0.00	15.58 -0.11 0.00	15.66 -0.11 0.00	15.85 -0.10 0.00	16.54 -0.10 0.00	17.79 -0.04 0.00	18.27 -0.02 0.00	19.42 0.02 0.00	20.15 0.00 0.00	22.10 0.02 0.00	22.09 0.02 0.00	24.18 0.00 0.00	25.74 -0.03 0.00	28.47 -0.06 0.00	31.29 -0.06 0.00	33.06 -0.17 0.00	31.03 -0.25 0.00	26.71 -0.22 0.00	24.33 -0.17 0.00	20.76 -0.10 0.00	18.85 -0.11 0.00	17.23 -0.12 0.00
SENECA___ENERGY 23797	18.20 0.16 0.00	17.28 0.12 0.00	16.14 0.16 0.00	15.78 0.09 0.00	15.88 0.11 0.00	16.09 0.14 0.00	16.87 0.23 0.00	18.19 0.36 0.00	18.62 0.33 0.00	19.81 0.41 0.00	20.52 0.36 0.00	22.47 0.40 0.00	22.49 0.42 0.00	24.64 0.46 0.00	26.13 0.36 0.00	28.90 0.37 0.00	31.79 0.44 0.00	33.52 0.30 0.00	31.41 0.13 0.00	27.00 0.08 0.00	24.58 0.07 0.00	20.99 0.13 0.00	19.08 0.11 0.00	17.47 0.12 0.00
SHOEMAKER___GT 23640	19.46 1.42 0.00	18.52 1.36 0.00	17.20 1.21 0.00	16.88 1.19 0.00	16.96 1.18 0.00	17.13 1.18 0.00	17.93 1.30 0.00	19.24 1.41 0.00	19.72 1.43 0.00	20.91 1.51 0.00	21.73 1.57 0.00	23.80 1.72 0.00	23.79 1.72 0.00	26.07 1.89 0.00	27.90 2.14 0.00	30.89 2.37 0.00	33.92 2.57 0.00	35.95 2.73 0.00	33.75 2.47 0.00	29.05 2.13 0.00	26.44 1.94 0.00	22.59 1.73 0.00	20.50 1.54 0.00	18.74 1.39 0.00
SHOREHAM_IC_1 23715	29.52 2.92 -8.57	26.44 2.75 -6.53	20.56 2.54 -2.03	20.22 2.49 -2.04	20.34 2.51 -2.05	20.46 2.49 -2.03	23.85 2.65 -4.57	29.25 2.85 -8.56	30.52 2.95 -9.28	31.30 3.10 -8.80	31.38 3.06 -8.16	39.71 3.47 -14.17	59.23 3.51 -33.66	74.28 3.87 -46.23	76.54 4.25 -46.52	77.49 4.74 -44.22	81.46 5.30 -44.82	119.81 5.75 -80.84	80.78 5.19 -44.30	76.55 4.34 -45.29	72.77 4.00 -44.28	40.62 3.48 -16.27	40.70 3.26 -18.48	26.80 2.97 -6.49
SHOREHAM_IC_2 23716	29.52 2.92 -8.57	26.44 2.75 -6.53	20.56 2.54 -2.03	20.22 2.49 -2.04	20.34 2.51 -2.05	20.46 2.49 -2.03	23.85 2.65 -4.57	29.25 2.85 -8.56	30.52 2.95 -9.28	31.30 3.10 -8.80	31.38 3.06 -8.16	39.71 3.47 -14.17	59.23 3.51 -33.66	74.28 3.87 -46.23	76.54 4.25 -46.52	77.49 4.74 -44.22	81.46 5.30 -44.82	119.81 5.75 -80.84	80.78 5.19 -44.30	76.55 4.34 -45.29	72.77 4.00 -44.28	40.62 3.48 -16.27	40.70 3.26 -18.48	26.80 2.97 -6.49
SISSONVILLE____ 23735	17.19 -0.85 0.00	16.68 -0.48 0.00	15.55 -0.43 0.00	15.31 -0.38 0.00	15.38 -0.39 0.00	15.50 -0.45 0.00	16.14 -0.50 0.00	16.99 -0.84 0.00	17.35 -0.84 0.10	17.32 -0.93 1.15	18.90 -0.97 0.28	19.40 -1.37 1.31	18.26 -1.48 2.33	17.62 -1.69 4.86	17.81 -1.75 6.21	18.19 -1.94 8.40	18.51 -2.04 10.80	18.77 -2.13 12.33	18.53 -2.19 10.56	24.90 -1.83 0.19	21.72 -1.54 1.24	17.87 -1.04 1.95	17.35 -0.91 0.70	16.78 -0.57 0.00
SITHE_IND_GS1 24169	17.64 -0.40 0.00	16.75 -0.41 0.00	15.63 -0.35 0.00	15.33 -0.36 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.92 -0.37 0.00	19.05 -0.35 0.00	19.77 -0.38 0.00	21.65 -0.42 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.22 -0.54 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.47 -0.81 0.00	26.25 -0.67 0.00	23.89 -0.61 0.00	20.36 -0.50 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00
SITHE_IND_GS2 24170	17.64 -0.40 0.00	16.75 -0.41 0.00	15.63 -0.35 0.00	15.33 -0.36 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.92 -0.37 0.00	19.05 -0.35 0.00	19.77 -0.38 0.00	21.65 -0.42 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.22 -0.54 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.47 -0.81 0.00	26.25 -0.67 0.00	23.89 -0.61 0.00	20.36 -0.50 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00
SITHE_IND_GS3 24171	17.64 -0.40 0.00	16.75 -0.41 0.00	15.63 -0.35 0.00	15.33 -0.36 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.92 -0.37 0.00	19.05 -0.35 0.00	19.77 -0.38 0.00	21.65 -0.42 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.22 -0.54 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.47 -0.81 0.00	26.25 -0.67 0.00	23.89 -0.61 0.00	20.36 -0.50 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00
SITHE_IND_GS4 24172	17.64 -0.40 0.00	16.75 -0.41 0.00	15.63 -0.35 0.00	15.33 -0.36 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.92 -0.37 0.00	19.05 -0.35 0.00	19.77 -0.38 0.00	21.65 -0.42 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.22 -0.54 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.47 -0.81 0.00	26.25 -0.67 0.00	23.89 -0.61 0.00	20.36 -0.50 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00
SITHE___BATAVIA 24024	18.85 0.81 0.00	17.73 0.57 0.00	16.59 0.61 0.00	16.14 0.46 0.00	16.31 0.54 0.00	16.49 0.54 0.00	17.48 0.85 0.00	18.72 0.89 0.00	19.30 0.88 -0.14	22.04 1.14 -1.50	22.58 1.13 -1.30	24.85 1.08 -1.69	24.55 1.04 -1.45	24.18 1.28 1.28	24.98 0.70 1.48	27.37 0.66 1.81	30.11 0.81 2.05	33.65 0.63 0.20	34.25 0.34 -2.62	27.96 0.30 -0.74	26.38 0.27 -1.60	21.15 0.23 -0.05	19.26 0.30 0.00	17.57 0.22 0.00
SITHE___INDEPEND 23800	17.64 -0.40 0.00	16.75 -0.41 0.00	15.63 -0.35 0.00	15.33 -0.36 0.00	15.43 -0.35 0.00	15.61 -0.34 0.00	16.27 -0.37 0.00	17.47 -0.36 0.00	17.92 -0.37 0.00	19.05 -0.35 0.00	19.77 -0.38 0.00	21.65 -0.42 0.00	21.67 -0.40 0.00	23.75 -0.43 0.00	25.22 -0.54 0.00	27.93 -0.60 0.00	30.69 -0.66 0.00	32.46 -0.76 0.00	30.47 -0.81 0.00	26.25 -0.67 0.00	23.89 -0.61 0.00	20.36 -0.50 0.00	18.53 -0.44 0.00	16.93 -0.42 0.00

SITHE___MASSENA 23902	17.13 -0.90 0.00	16.53 -0.63 0.00	15.41 -0.57 0.00	15.12 -0.56 0.00	15.21 -0.57 0.00	15.36 -0.59 0.00	15.99 -0.65 0.00	16.90 -0.93 0.00	17.24 -0.93 0.12	16.98 -1.03 1.39	18.76 -1.05 0.34	19.27 -1.21 1.59	18.03 -1.21 2.83	16.94 -1.33 5.91	16.86 -1.37 7.54	16.81 -1.51 10.20	16.63 -1.60 13.12	16.59 -1.66 14.98	16.86 -1.59 12.83	25.32 -1.37 0.23	21.75 -1.25 1.51	17.44 -1.06 2.37	17.14 -0.97 0.86	16.65 -0.69 0.00
SITHE___OGDNSBRG 24021	17.29 -0.74 0.00	16.73 -0.43 0.00	15.60 -0.38 0.00	15.36 -0.33 0.00	15.43 -0.35 0.00	15.55 -0.40 0.00	16.20 -0.43 0.00	17.10 -0.73 0.00	17.45 -0.73 0.11	17.34 -0.81 1.24	19.06 -0.79 0.31	19.57 -1.08 1.42	18.42 -1.12 2.52	17.61 -1.31 5.27	17.65 -1.39 6.72	17.89 -1.54 9.10	18.05 -1.60 11.70	18.24 -1.63 13.36	18.18 -1.66 11.44	25.29 -1.43 0.21	21.93 -1.22 1.34	17.88 -0.88 2.11	17.38 -0.81 0.76	16.81 -0.54 0.00
SITHE___STERLING 23777	18.72 0.69 0.00	17.76 0.60 0.00	16.54 0.56 0.00	16.27 0.58 0.00	16.36 0.58 0.00	16.50 0.56 0.00	17.25 0.62 0.00	18.56 0.73 0.00	19.06 0.77 0.00	20.25 0.85 0.00	21.08 0.93 0.00	23.07 0.99 0.00	23.06 0.99 0.00	25.22 1.04 0.00	26.77 1.00 0.00	29.64 1.11 0.00	32.54 1.19 0.00	34.49 1.26 0.00	32.31 1.03 0.00	27.81 0.89 0.00	25.36 0.86 0.00	21.72 0.86 0.00	19.66 0.70 0.00	17.94 0.59 0.00
SOUTH CAIRO___GT 23612	19.57 1.53 0.00	18.66 1.49 0.00	17.33 1.34 0.00	17.00 1.32 0.00	17.05 1.28 0.00	17.24 1.29 0.00	17.97 1.33 0.00	19.29 1.46 0.00	19.73 1.44 0.00	20.87 1.47 0.00	21.64 1.49 0.00	23.82 1.74 0.00	23.57 1.50 0.00	25.85 1.67 0.00	27.70 1.93 0.00	30.67 2.14 0.00	33.67 2.32 0.00	35.75 2.52 0.00	33.72 2.44 0.00	29.08 2.15 0.00	26.46 1.96 0.00	22.55 1.69 0.00	20.56 1.59 0.00	18.79 1.44 0.00
SOUTH HAMPTN___IC 23720	30.34 3.75 -8.55	27.18 3.50 -6.51	21.21 3.20 -2.03	20.86 3.14 -2.03	20.96 3.14 -2.05	21.09 3.13 -2.02	24.55 3.34 -4.56	30.07 3.67 -8.56	31.58 4.01 -9.28	32.53 4.33 -8.80	32.75 4.43 -8.16	41.42 5.08 -14.27	61.65 5.08 -34.50	77.39 5.63 -47.58	79.84 6.13 -47.94	79.99 6.73 -44.74	84.87 7.58 -45.94	124.84 8.10 -83.51	84.49 7.41 -45.79	79.85 6.16 -46.76	75.79 5.61 -45.68	42.34 4.82 -16.66	42.27 4.38 -18.92	27.67 3.83 -6.48
SOUTHOLD___IC 23719	30.83 4.24 -8.56	27.61 3.93 -6.51	21.59 3.58 -2.03	21.23 3.51 -2.03	21.34 3.52 -2.05	21.45 3.48 -2.02	24.93 3.73 -4.56	30.53 4.14 -8.56	32.12 4.56 -9.28	33.28 5.08 -8.80	33.66 5.34 -8.16	42.65 6.31 -14.27	62.85 6.31 -34.47	78.72 7.01 -47.53	81.28 7.63 -47.89	81.60 8.36 -44.72	86.68 9.44 -45.89	126.70 10.07 -83.41	86.24 9.23 -45.74	81.09 7.46 -46.71	76.87 6.74 -45.63	43.29 5.78 -16.64	43.04 5.18 -18.90	28.19 4.35 -6.48
ST LAWRENCE___ 23600	17.12 -0.92 0.00	16.39 -0.77 0.00	15.27 -0.72 0.00	15.00 -0.69 0.00	15.06 -0.71 0.00	15.23 -0.72 0.00	15.85 -0.78 0.00	16.88 -0.95 0.00	17.21 -0.95 0.13	16.91 -1.05 1.44	18.73 -1.07 0.35	19.23 -1.19 1.65	17.95 -1.19 2.93	16.76 -1.31 6.12	16.59 -1.37 7.81	16.45 -1.51 10.57	16.13 -1.63 13.59	15.99 -1.73 15.51	16.52 -1.47 13.28	25.42 -1.26 0.24	21.74 -1.20 1.56	17.35 -1.06 2.45	17.11 -0.97 0.89	16.53 -0.82 0.00
STATION 5_MISC_HYD 23604	18.43 0.40 0.00	17.40 0.24 0.00	16.26 0.27 0.00	15.88 0.19 0.00	15.99 0.22 0.00	16.18 0.24 0.00	17.02 0.38 0.00	18.26 0.43 0.00	18.73 0.46 0.02	19.85 0.64 0.18	20.64 0.64 0.16	22.53 0.66 0.21	22.55 0.66 0.18	24.80 0.80 0.18	26.02 0.46 0.21	28.70 0.48 0.31	31.63 0.56 0.28	33.23 0.40 0.40	31.05 0.19 0.42	26.97 0.16 0.12	24.48 0.17 0.20	21.00 0.15 0.01	19.15 0.19 0.00	17.49 0.14 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.41 0.38 0.00	17.42 0.26 0.00	16.27 0.29 0.00	15.91 0.22 0.00	16.01 0.24 0.00	16.20 0.25 0.00	17.02 0.38 0.00	18.29 0.46 0.00	18.76 0.47 0.00	20.02 0.62 0.00	20.74 0.58 0.00	22.74 0.66 0.00	22.73 0.66 0.00	24.93 0.75 0.00	26.31 0.54 0.00	29.10 0.57 0.00	32.01 0.66 0.00	33.76 0.53 0.00	31.62 0.34 0.00	27.22 0.30 0.00	24.77 0.27 0.00	21.12 0.25 0.00	19.23 0.27 0.00	17.57 0.22 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	18.27 0.23 0.00	17.25 0.09 0.00	16.11 0.13 0.00	15.73 0.05 0.00	15.85 0.08 0.00	16.04 0.10 0.00	16.85 0.22 0.00	18.10 0.27 0.00	18.56 0.29 0.02	19.70 0.49 0.19	20.47 0.48 0.16	22.35 0.49 0.21	22.37 0.48 0.18	24.58 0.58 0.18	25.84 0.28 0.21	28.47 0.26 0.31	31.38 0.31 0.28	33.00 0.17 0.39	30.83 -0.03 0.42	26.78 -0.03 0.12	24.30 0.00 0.20	20.86 0.00 0.01	19.00 0.04 0.00	17.35 0.00 0.00
STEEL___WIND 323596	18.79 0.76 0.00	17.66 0.50 0.00	16.54 0.56 0.00	16.06 0.38 0.00	16.26 0.49 0.00	16.42 0.48 0.00	17.48 0.85 0.00	18.69 0.86 0.00	19.62 0.84 -0.49	25.79 1.09 -5.30	25.90 1.15 -4.60	29.20 1.13 -6.00	28.30 1.10 -5.13	38.32 1.38 -12.76	41.26 0.75 -14.75	49.25 0.71 -20.00	48.21 0.97 -15.89	49.07 0.80 -15.05	39.89 0.44 -8.17	29.52 0.30 -2.30	30.43 0.24 -5.68	21.29 0.23 -0.19	19.25 0.28 0.00	17.56 0.21 0.00
STEBEN_REC_LFGE 323667	19.14 1.10 0.00	18.07 0.91 0.00	16.94 0.96 0.00	16.45 0.77 0.00	16.64 0.87 0.00	16.85 0.91 0.00	17.85 1.21 0.00	19.20 1.37 0.00	19.83 1.41 -0.13	22.47 1.61 -1.46	23.05 1.63 -1.27	25.43 1.70 -1.65	25.18 1.70 -1.41	29.66 1.89 -3.59	31.59 1.67 -4.15	36.04 1.80 -5.71	38.26 2.10 -4.81	39.82 1.93 -4.67	35.45 1.47 -2.70	28.90 1.21 -0.76	27.15 1.08 -1.57	21.94 1.02 -0.05	19.85 0.89 0.00	18.13 0.78 0.00
STONY___BROOK 24151	29.34 2.69 -8.61	26.27 2.54 -6.57	20.35 2.32 -2.04	20.03 2.29 -2.05	20.16 2.32 -2.07	20.27 2.28 -2.04	23.66 2.45 -4.58	29.03 2.64 -8.57	30.30 2.73 -9.29	31.04 2.83 -8.81	31.08 2.76 -8.17	38.54 3.00 -13.46	52.68 3.05 -27.56	64.04 3.36 -36.50	65.73 3.71 -36.25	73.21 4.17 -40.52	72.68 4.61 -36.72	99.70 4.92 -61.56	69.24 4.41 -33.55	65.22 3.69 -34.61	62.03 3.40 -34.12	37.33 2.98 -13.48	37.04 2.83 -15.25	26.52 2.69 -6.49
STURGEON_POOL_HYD 23609	19.59 1.55 0.00	18.64 1.48 0.00	17.28 1.29 0.00	16.97 1.29 0.00	17.05 1.28 0.00	17.22 1.28 0.00	18.03 1.40 0.00	19.35 1.51 0.00	19.83 1.54 0.00	21.03 1.63 0.00	21.85 1.69 0.00	23.93 1.85 0.00	23.94 1.87 0.00	26.26 2.08 0.00	28.11 2.34 0.00	31.12 2.60 0.00	34.20 2.85 0.00	36.25 3.02 0.00	34.00 2.72 0.00	29.26 2.34 0.00	26.61 2.11 0.00	22.74 1.88 0.00	20.63 1.67 0.00	18.87 1.53 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.62 1.59 0.00	18.67 1.51 0.00	17.31 1.33 0.00	17.00 1.32 0.00	17.10 1.33 0.00	17.25 1.31 0.00	18.08 1.45 0.00	19.40 1.57 0.00	19.90 1.61 0.00	21.09 1.69 0.00	21.91 1.75 0.00	24.02 1.94 0.00	24.01 1.94 0.00	26.33 2.15 0.00	28.19 2.42 0.00	31.24 2.71 0.00	34.29 2.95 0.00	36.38 3.16 0.00	34.13 2.85 0.00	29.35 2.42 0.00	26.68 2.18 0.00	22.80 1.94 0.00	20.69 1.73 0.00	18.93 1.58 0.00

SYNERGY___BIOGAS 323694	18.85 0.81 0.00	17.73 0.57 0.00	16.59 0.61 0.00	16.14 0.46 0.00	16.31 0.54 0.00	16.49 0.54 0.00	17.48 0.85 0.00	18.72 0.89 0.00	19.30 0.88 -0.14	22.04 1.14 -1.50	22.58 1.13 -1.30	24.85 1.08 -1.69	24.55 1.04 -1.45	24.18 1.28 1.28	24.98 0.70 1.48	27.37 0.66 1.81	30.11 0.81 2.05	33.65 0.63 0.20	34.25 0.34 -2.62	27.96 0.30 -0.74	26.38 0.27 -1.60	21.15 0.23 -0.05	19.26 0.30 0.00	17.57 0.22 0.00
SYRACUSE___ENERGY_ST1 323597	18.22 0.18 0.00	17.28 0.12 0.00	16.13 0.14 0.00	15.78 0.09 0.00	15.87 0.10 0.00	16.06 0.11 0.00	16.79 0.15 0.00	18.06 0.23 0.00	18.53 0.24 0.00	19.71 0.31 0.00	20.44 0.28 0.00	22.43 0.35 0.00	22.44 0.37 0.00	24.54 0.36 0.00	26.10 0.33 0.00	28.87 0.34 0.00	31.73 0.38 0.00	33.49 0.26 0.00	31.44 0.16 0.00	27.03 0.11 0.00	24.65 0.15 0.00	21.03 0.17 0.00	19.11 0.15 0.00	17.47 0.12 0.00
SYRACUSE___ENERGY_ST2 323598	18.22 0.18 0.00	17.28 0.12 0.00	16.13 0.14 0.00	15.78 0.09 0.00	15.87 0.10 0.00	16.06 0.11 0.00	16.79 0.15 0.00	18.06 0.23 0.00	18.53 0.24 0.00	19.71 0.31 0.00	20.44 0.28 0.00	22.43 0.35 0.00	22.44 0.37 0.00	24.54 0.36 0.00	26.10 0.33 0.00	28.87 0.34 0.00	31.73 0.38 0.00	33.49 0.26 0.00	31.44 0.16 0.00	27.03 0.11 0.00	24.65 0.15 0.00	21.03 0.17 0.00	19.11 0.15 0.00	17.47 0.12 0.00
SYRACUSE___POWER 24017	18.23 0.20 0.00	17.30 0.14 0.00	16.14 0.16 0.00	15.81 0.12 0.00	15.90 0.13 0.00	16.09 0.14 0.00	16.80 0.17 0.00	18.10 0.27 0.00	18.58 0.29 0.00	19.77 0.37 0.00	20.50 0.34 0.00	22.47 0.40 0.00	22.49 0.42 0.00	24.62 0.44 0.00	26.15 0.39 0.00	28.93 0.40 0.00	31.79 0.44 0.00	33.56 0.33 0.00	31.47 0.19 0.00	27.06 0.14 0.00	24.68 0.17 0.00	21.07 0.21 0.00	19.15 0.19 0.00	17.50 0.16 0.00
TRIGEN___CC 323695	37.57 2.18 -17.36	34.58 2.09 -15.33	22.66 1.89 -4.79	22.34 1.85 -4.80	22.42 1.86 -4.79	22.52 1.85 -4.72	25.16 2.00 -6.53	29.15 2.16 -9.17	30.79 2.18 -10.32	31.41 2.27 -9.74	30.97 2.32 -8.50	35.88 2.56 -11.25	33.20 2.58 -8.55	33.17 2.83 -6.16	33.16 3.17 -4.23	60.99 3.51 -28.95	48.56 3.95 -13.26	38.91 4.29 -1.39	35.13 3.85 0.00	31.66 3.23 -1.51	30.49 2.94 -3.05	29.26 2.59 -5.81	26.54 2.37 -5.20	26.78 2.17 -7.26
UNION___PROCESSING_DRP 323587	18.40 0.36 0.00	17.37 0.21 0.00	16.22 0.24 0.00	15.83 0.14 0.00	15.96 0.19 0.00	16.15 0.21 0.00	16.99 0.35 0.00	18.22 0.39 0.00	18.69 0.40 0.00	20.00 0.60 0.00	20.76 0.60 0.00	22.67 0.60 0.00	22.66 0.60 0.00	24.90 0.72 0.00	26.15 0.39 0.00	28.93 0.40 0.00	31.82 0.47 0.00	33.52 0.30 0.00	31.37 0.09 0.00	27.00 0.08 0.00	24.60 0.10 0.00	20.95 0.08 0.00	19.10 0.13 0.00	17.43 0.09 0.00
UPPER HUDSON___HYD 24058	19.15 1.12 0.00	18.21 1.05 0.00	16.93 0.94 0.00	16.64 0.96 0.00	16.72 0.95 0.00	16.90 0.96 0.00	17.58 0.95 0.00	18.88 1.05 0.00	19.47 1.17 -0.01	20.67 1.20 -0.07	21.10 0.93 -0.02	23.25 1.10 -0.08	23.35 1.15 -0.13	25.79 1.33 -0.28	27.51 1.39 -0.36	30.52 1.51 -0.48	33.79 1.82 -0.62	36.46 2.52 -0.71	34.02 2.13 -0.61	28.82 1.88 -0.01	26.41 1.84 -0.07	22.44 1.46 -0.11	20.43 1.42 -0.04	18.56 1.21 0.00
UPPER RAQUET___HYD 24056	17.19 -0.85 0.00	16.68 -0.48 0.00	15.55 -0.43 0.00	15.31 -0.38 0.00	15.38 -0.39 0.00	15.50 -0.45 0.00	16.14 -0.50 0.00	16.99 -0.84 0.00	17.35 -0.84 0.10	17.32 -0.93 1.15	18.90 -0.97 0.28	19.40 -1.37 1.31	18.26 -1.48 2.33	17.62 -1.69 4.86	17.81 -1.75 6.21	18.19 -1.94 8.40	18.51 -2.04 10.80	18.77 -2.13 12.33	18.53 -2.19 10.56	24.90 -1.83 0.19	21.72 -1.54 1.24	17.87 -1.04 1.95	17.35 -0.91 0.70	16.78 -0.57 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.08 1.05 0.00	18.12 0.96 0.00	16.86 0.88 0.00	16.58 0.89 0.00	16.67 0.90 0.00	16.79 0.84 0.00	17.60 0.96 0.00	18.90 1.07 0.00	19.41 1.10 -0.02	20.82 1.16 -0.25	21.60 1.23 -0.22	23.70 1.35 -0.28	23.66 1.35 -0.24	25.85 1.43 -0.24	27.54 1.49 -0.28	30.57 1.63 -0.41	33.44 1.75 -0.34	35.56 1.86 -0.48	33.38 1.59 -0.50	28.49 1.43 -0.14	26.12 1.35 -0.27	22.15 1.27 -0.01	20.06 1.10 0.00	18.32 0.97 0.00
VISCHER___FERRY HYD 24020	19.12 1.08 0.00	18.18 1.01 0.00	16.89 0.91 0.00	16.60 0.91 0.00	16.69 0.91 0.00	16.87 0.92 0.00	17.57 0.93 0.00	18.81 0.98 0.00	19.32 1.02 -0.01	20.49 1.03 -0.06	21.19 1.03 -0.01	23.29 1.15 -0.07	23.36 1.17 -0.12	25.73 1.30 -0.25	27.63 1.55 -0.32	30.64 1.68 -0.43	33.85 1.94 -0.56	36.09 2.23 -0.63	33.76 1.94 -0.54	28.58 1.64 -0.01	26.11 1.54 -0.06	22.26 1.29 -0.10	20.21 1.21 -0.04	18.42 1.08 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.82 1.79 0.00	18.86 1.70 0.00	17.50 1.52 0.00	17.18 1.49 0.00	17.27 1.50 0.00	17.44 1.50 0.00	18.28 1.65 0.00	19.63 1.80 0.00	20.12 1.83 0.00	21.32 1.92 0.00	22.15 2.00 0.00	24.26 2.19 0.00	24.28 2.21 0.00	26.62 2.44 0.00	28.52 2.76 0.00	31.58 3.05 0.00	34.70 3.36 0.00	36.78 3.56 0.00	34.50 3.22 0.00	29.64 2.72 0.00	26.95 2.45 0.00	23.07 2.21 0.00	20.93 1.97 0.00	19.15 1.80 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.99 2.15 -0.81	19.24 2.01 -0.07	17.77 1.79 0.00	17.46 1.77 0.00	17.56 1.78 0.00	17.72 1.77 0.00	19.01 1.98 -0.39	23.96 2.16 -3.97	30.88 2.18 -10.42	31.67 2.31 -9.96	31.85 2.42 -9.28	32.67 2.65 -7.95	32.56 2.67 -7.82	34.35 2.97 -7.20	37.77 3.30 -8.70	37.85 3.65 -5.67	39.61 4.07 -4.19	39.50 4.32 -1.96	35.99 3.91 -0.80	32.23 3.28 -2.02	31.69 2.96 -4.23	28.16 2.57 -4.73	25.40 2.31 -4.13	20.90 2.12 -1.44
WADING RIVER_IC_1 23522	29.56 2.97 -8.55	26.47 2.80 -6.51	20.58 2.57 -2.02	20.24 2.53 -2.03	20.36 2.54 -2.05	20.49 2.52 -2.02	23.88 2.68 -4.56	29.28 2.89 -8.56	30.59 3.02 -9.28	31.38 3.18 -8.80	31.48 3.16 -8.16	39.94 3.55 -14.31	60.50 3.60 -34.83	76.25 3.97 -48.11	78.62 4.36 -48.50	78.32 4.85 -44.94	83.15 5.42 -46.38	123.63 5.85 -84.56	82.98 5.32 -46.38	78.69 4.42 -47.35	74.81 4.07 -46.24	41.22 3.55 -16.81	41.36 3.30 -19.09	26.83 3.00 -6.48
WADING RIVER_IC_2 23547	29.56 2.97 -8.55	26.47 2.80 -6.51	20.58 2.57 -2.02	20.24 2.53 -2.03	20.36 2.54 -2.05	20.49 2.52 -2.02	23.88 2.68 -4.56	29.28 2.89 -8.56	30.59 3.02 -9.28	31.38 3.18 -8.80	31.48 3.16 -8.16	39.94 3.55 -14.31	60.50 3.60 -34.83	76.25 3.97 -48.11	78.62 4.36 -48.50	78.32 4.85 -44.94	83.15 5.42 -46.38	123.63 5.85 -84.56	82.98 5.32 -46.38	78.69 4.42 -47.35	74.81 4.07 -46.24	41.22 3.55 -16.81	41.36 3.30 -19.09	26.83 3.00 -6.48
WADING RIVER_IC_3 23601	29.56 2.97 -8.55	26.47 2.80 -6.51	20.58 2.57 -2.02	20.24 2.53 -2.03	20.36 2.54 -2.05	20.49 2.52 -2.02	23.88 2.68 -4.56	29.28 2.89 -8.56	30.59 3.02 -9.28	31.38 3.18 -8.80	31.48 3.16 -8.16	39.94 3.55 -14.31	60.50 3.60 -34.83	76.25 3.97 -48.11	78.62 4.36 -48.50	78.32 4.85 -44.94	83.15 5.42 -46.38	123.63 5.85 -84.56	82.98 5.32 -46.38	78.69 4.42 -47.35	74.81 4.07 -46.24	41.22 3.55 -16.81	41.36 3.30 -19.09	26.83 3.00 -6.48

WALDEN___HYDRO 24148	19.71 1.68 0.00	18.74 1.58 0.00	17.39 1.41 0.00	17.07 1.38 0.00	17.16 1.39 0.00	17.33 1.39 0.00	18.17 1.53 0.00	19.49 1.66 0.00	19.97 1.68 0.00	21.16 1.77 0.00	21.99 1.83 0.00	24.06 1.99 0.00	24.08 2.01 0.00	26.43 2.25 0.00	28.32 2.55 0.00	31.38 2.85 0.00	34.45 3.10 0.00	36.55 3.32 0.00	34.28 3.00 0.00	29.48 2.56 0.00	26.83 2.33 0.00	22.93 2.07 0.00	20.80 1.84 0.00	19.01 1.67 0.00
WARRENSBURG___ 23737	19.15 1.12 0.00	18.21 1.05 0.00	16.93 0.94 0.00	16.64 0.96 0.00	16.72 0.95 0.00	16.90 0.96 0.00	17.58 0.95 0.00	18.88 1.05 0.00	19.47 1.17 -0.01	20.67 1.20 -0.07	21.10 0.93 -0.02	23.25 1.10 -0.08	23.35 1.15 -0.13	25.79 1.33 -0.28	27.51 1.39 -0.36	30.52 1.51 -0.48	33.79 1.82 -0.62	36.46 2.52 -0.71	34.02 2.13 -0.61	28.82 1.88 -0.01	26.41 1.84 -0.07	22.44 1.46 -0.11	20.43 1.42 -0.04	18.56 1.21 0.00
WATERSIDE___6 8 9 23538	20.98 2.11 -0.84	19.28 2.04 -0.08	17.81 1.82 -0.01	17.50 1.80 -0.01	17.59 1.81 -0.01	17.76 1.80 -0.01	18.97 1.93 -0.41	24.06 2.12 -4.11	31.22 2.16 -10.77	31.95 2.25 -10.30	32.09 2.34 -9.60	32.85 2.56 -8.22	32.76 2.60 -8.09	34.45 2.83 -7.44	37.70 3.22 -8.71	34.68 3.59 -2.56	39.46 3.92 -4.20	39.38 4.19 -1.97	35.84 3.75 -0.81	32.21 3.20 -2.09	31.79 2.91 -4.37	23.56 2.63 -0.06	25.39 2.29 -4.14	20.90 2.06 -1.49
WDELAWARE___HYD 323627	19.26 1.23 0.00	18.35 1.18 0.00	17.02 1.04 0.00	16.71 1.02 0.00	16.77 0.99 0.00	16.92 0.97 0.00	17.75 1.11 0.00	19.04 1.21 0.00	19.51 1.23 0.00	20.70 1.30 0.00	21.52 1.37 0.00	23.55 1.48 0.00	23.52 1.46 0.00	25.80 1.62 0.00	27.65 1.88 0.00	30.58 2.06 0.00	33.61 2.26 0.00	35.65 2.42 0.00	33.53 2.25 0.00	28.86 1.94 0.00	26.24 1.74 0.00	22.45 1.58 0.00	20.31 1.35 0.00	18.56 1.21 0.00
WEST BABYLON___IC 23714	31.30 2.76 -10.51	28.24 2.61 -8.47	20.99 2.37 -2.64	20.65 2.32 -2.65	20.78 2.35 -2.66	20.90 2.33 -2.62	24.15 2.51 -5.00	29.26 2.73 -8.70	30.58 2.78 -9.51	31.34 2.93 -9.01	31.33 2.94 -8.24	37.01 3.29 -11.65	37.32 3.29 -11.96	39.30 3.50 -11.61	39.61 3.86 -9.98	63.84 4.28 -31.03	52.55 4.83 -16.38	50.58 5.15 -12.20	42.03 4.72 -6.03	38.22 3.96 -7.33	36.38 3.63 -8.25	30.63 3.21 -6.55	29.56 2.98 -7.62	26.71 2.71 -6.65
WEST CANADA___HYD 24049	18.23 0.20 0.00	17.33 0.17 0.00	16.14 0.16 0.00	15.84 0.16 0.00	15.93 0.16 0.00	16.10 0.16 0.00	16.80 0.17 0.00	18.03 0.20 0.00	18.50 0.20 -0.01	19.68 0.21 -0.06	20.41 0.24 -0.02	22.41 0.27 -0.07	22.46 0.27 -0.13	24.72 0.27 -0.27	26.40 0.28 -0.35	29.31 0.31 -0.47	32.30 0.35 -0.60	34.28 0.37 -0.69	32.18 0.31 -0.59	27.20 0.27 -0.01	24.84 0.27 -0.07	21.22 0.25 -0.11	19.21 0.21 -0.04	17.52 0.17 0.00
WESTERN_NY_WIND 24143	18.85 0.81 0.00	17.71 0.55 0.00	16.58 0.59 0.00	16.12 0.44 0.00	16.29 0.52 0.00	16.47 0.53 0.00	17.47 0.83 0.00	18.70 0.87 0.00	19.29 0.86 -0.14	22.09 1.12 -1.56	22.62 1.11 -1.36	24.90 1.06 -1.77	24.59 1.02 -1.51	24.15 1.26 1.28	24.95 0.67 1.48	27.35 0.63 1.81	30.07 0.78 2.07	33.67 0.60 0.15	34.34 0.31 -2.74	27.97 0.27 -0.77	26.42 0.24 -1.67	21.13 0.21 -0.06	19.25 0.28 0.00	17.56 0.21 0.00
WESTOVER___LESR 323668	18.72 0.69 0.00	17.75 0.58 0.00	16.56 0.57 0.00	16.19 0.50 0.00	16.31 0.54 0.00	16.49 0.54 0.00	17.28 0.65 0.00	18.58 0.75 0.00	19.09 0.75 -0.05	20.78 0.85 -0.52	21.49 0.89 -0.45	23.61 0.95 -0.59	23.54 0.97 -0.51	25.75 1.06 -0.51	27.35 1.00 -0.58	30.53 1.14 -0.86	33.31 1.26 -0.71	35.45 1.23 -0.99	33.27 0.94 -1.05	28.03 0.81 -0.30	25.82 0.76 -0.56	21.57 0.69 -0.02	19.59 0.62 0.00	17.90 0.55 0.00
WETHRSFD_WT_PWR 323626	18.72 0.69 0.00	17.63 0.46 0.00	16.51 0.53 0.00	16.05 0.36 0.00	16.23 0.46 0.00	16.41 0.46 0.00	17.40 0.77 0.00	18.63 0.80 0.00	19.38 0.79 -0.30	23.66 0.99 -3.27	24.02 1.03 -2.83	26.76 0.99 -3.70	26.22 0.99 -3.16	32.02 1.18 -6.65	34.18 0.72 -7.69	39.90 0.71 -10.66	41.35 0.94 -9.07	43.41 0.76 -9.42	38.10 0.41 -6.42	29.00 0.27 -1.81	28.25 0.24 -3.50	21.25 0.27 -0.12	19.25 0.28 0.00	17.59 0.24 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.75 1.71 0.00	18.79 1.63 0.00	17.42 1.44 0.00	17.11 1.43 0.00	17.21 1.44 0.00	17.38 1.44 0.00	18.22 1.58 0.00	19.54 1.71 0.00	20.03 1.74 0.00	21.22 1.82 0.00	22.05 1.89 0.00	24.15 2.07 0.00	24.17 2.10 0.00	26.48 2.30 0.00	28.40 2.63 0.00	31.47 2.94 0.00	34.58 3.23 0.00	36.65 3.42 0.00	34.35 3.07 0.00	29.53 2.61 0.00	26.85 2.35 0.00	22.97 2.11 0.00	20.86 1.90 0.00	19.07 1.72 0.00
YORK___WARBASSE 23770	21.04 2.16 -0.84	19.35 2.11 -0.08	17.85 1.85 -0.01	17.54 1.85 -0.01	17.64 1.86 -0.01	17.79 1.83 -0.01	19.01 1.96 -0.41	24.11 2.17 -4.11	31.29 2.23 -10.77	32.01 2.31 -10.30	32.17 2.42 -9.60	32.98 2.69 -8.22	32.92 2.76 -8.09	34.64 3.02 -7.44	52.41 3.43 -23.22	61.36 3.82 -29.01	51.49 4.17 -15.97	52.21 4.48 -14.50	51.34 4.04 -16.02	32.40 3.39 -2.09	31.99 3.09 -4.40	62.36 2.80 -38.70	26.59 2.43 -5.20	20.99 2.15 -1.49