

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/22/2020

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	18.31	16.77	15.73	15.00	14.87	15.55	16.19	17.47	20.07	22.30	23.59	25.53	27.99	28.59	32.10	34.52	37.36	39.09	33.73	29.62	28.03	26.24	22.88	18.86
24138	1.75	1.66	1.49	1.39	1.38	1.52	1.69	1.87	2.15	2.47	2.45	2.45	2.80	2.83	2.97	3.37	3.70	3.65	2.95	2.72	2.66	2.51	2.29	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	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
74TH STREET_GT_1	18.25	16.71	15.67	14.94	14.80	15.49	16.12	17.38	19.95	22.15	23.41	25.37	27.79	28.41	31.86	34.27	37.09	38.84	33.51	29.46	27.90	26.12	22.77	18.78
24260	1.69	1.60	1.44	1.33	1.31	1.46	1.62	1.78	2.02	2.29	2.26	2.29	2.60	2.65	2.74	3.12	3.43	3.40	2.74	2.56	2.54	2.40	2.18	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	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
74TH STREET_GT_2	18.25	16.71	15.67	14.94	14.80	15.49	16.12	17.38	19.95	22.15	23.41	25.37	27.79	28.41	31.86	34.27	37.09	38.84	33.51	29.46	27.90	26.12	22.77	18.78
24261	1.69	1.60	1.44	1.33	1.31	1.46	1.62	1.78	2.02	2.29	2.26	2.29	2.60	2.65	2.74	3.12	3.43	3.40	2.74	2.56	2.54	2.40	2.18	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	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
ADK HUDSON___FALLS	17.96	16.33	15.31	14.52	14.41	15.13	15.58	16.83	19.45	21.46	22.75	25.13	27.59	28.26	31.92	34.15	37.03	39.09	34.28	29.71	28.31	26.25	22.63	18.52
24011	1.37	1.22	1.07	0.91	0.92	1.10	1.09	1.22	1.43	1.66	1.59	2.01	2.34	2.45	2.80	2.99	3.37	3.65	3.51	2.80	2.94	2.51	2.04	1.56
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.10	-0.02	-0.02	-0.04	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00
ADK RESOURCE___RCVRY	18.05	16.41	15.36	14.56	14.46	15.19	15.65	16.89	19.53	21.56	22.85	25.30	27.77	28.44	32.13	34.37	37.30	39.37	34.56	29.95	28.54	26.47	22.75	18.63
23798	1.46	1.30	1.12	0.95	0.97	1.15	1.16	1.28	1.51	1.76	1.69	2.17	2.52	2.63	3.00	3.21	3.64	3.93	3.78	3.04	3.17	2.73	2.16	1.66
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.10	-0.02	-0.02	-0.04	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00
ADK S GLENS___FALLS	17.96	16.33	15.31	14.52	14.41	15.13	15.58	16.83	19.45	21.46	22.75	25.13	27.59	28.26	31.92	34.15	37.03	39.09	34.28	29.71	28.31	26.25	22.63	18.52
24028	1.37	1.22	1.07	0.91	0.92	1.10	1.09	1.22	1.43	1.66	1.59	2.01	2.34	2.45	2.80	2.99	3.37	3.65	3.51	2.80	2.94	2.51	2.04	1.56
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.10	-0.02	-0.02	-0.04	-0.05	-0.06	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	0.00	0.00
ADK_NYS___DAM	17.83	16.30	15.33	14.61	14.49	15.16	15.46	16.65	19.15	21.08	22.42	24.55	26.88	27.53	31.08	33.28	36.02	37.99	33.05	28.82	27.30	25.40	22.08	18.13
23527	1.24	1.19	1.10	1.01	1.00	1.12	0.97	1.05	1.15	1.29	1.27	1.43	1.64	1.73	1.95	2.12	2.36	2.55	2.28	1.91	1.93	1.66	1.48	1.17
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.08	-0.01	-0.01	-0.03	-0.04	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00
AIR_PRODUCTS___DRP	17.32	15.80	14.88	14.18	14.06	14.69	15.13	16.25	18.62	20.52	21.77	23.74	25.94	26.54	29.97	32.09	34.74	36.57	31.73	27.74	26.26	24.47	21.37	17.61
24190	0.75	0.70	0.64	0.57	0.57	0.66	0.64	0.64	0.63	0.73	0.61	0.62	0.70	0.75	0.85	0.93	1.08	1.13	0.95	0.83	0.89	0.74	0.78	0.64
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.01	-0.01	-0.03	-0.04	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ALBANY___1	17.32	15.80	14.88	14.18	14.06	14.69	15.13	16.25	18.62	20.52	21.77	23.74	25.94	26.54	29.97	32.09	34.74	36.57	31.73	27.74	26.26	24.47	21.37	17.61
23571	0.75	0.70	0.64	0.57	0.57	0.66	0.64	0.64	0.63	0.73	0.61	0.62	0.70	0.75	0.85	0.93	1.08	1.13	0.95	0.83	0.89	0.74	0.78	0.64
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.01	-0.01	-0.03	-0.04	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ALBANY___2	17.32	15.80	14.88	14.18	14.06	14.69	15.13	16.25	18.62	20.52	21.77	23.74	25.94	26.54	29.97	32.09	34.74	36.57	31.73	27.74	26.26	24.47	21.37	17.61
23572	0.75	0.70	0.64	0.57	0.57	0.66	0.64	0.64	0.63	0.73	0.61	0.62	0.70	0.75	0.85	0.93	1.08	1.13	0.95	0.83	0.89	0.74	0.78	0.64
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.01	-0.01	-0.03	-0.04	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ALBANY___3	17.32	15.80	14.88	14.18	14.06	14.69	15.13	16.25	18.62	20.52	21.77	23.74	25.94	26.54	29.97	32.09	34.74	36.57	31.73	27.74	26.26	24.47	21.37	17.61
23573	0.75	0.70	0.64	0.57	0.57	0.66	0.64	0.64	0.63	0.73	0.61	0.62	0.70	0.75	0.85	0.93	1.08	1.13	0.95	0.83	0.89	0.74	0.78	0.64
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.01	-0.01	-0.03	-0.04	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00
ALBANY___4	17.32	15.80	14.88	14.18	14.06	14.69	15.13	16.25	18.62	20.52	21.77	23.74	25.94	26.54	29.97	32.09	34.74	36.57	31.73	27.74	26.26	24.47	21.37	17.61
23574	0.75	0.70	0.64	0.57	0.57	0.66	0.64	0.64	0.63	0.73	0.61	0.62	0.70	0.75	0.85	0.93	1.08	1.13	0.95	0.83	0.89	0.74	0.78	0.64
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.07	-0.01	-0.01	-0.03	-0.04	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00

ALBANY___LFGE 323615	17.51 0.93 -0.03	15.97 0.86 0.00	15.02 0.78 0.00	14.31 0.71 0.00	14.18 0.69 0.00	14.83 0.80 0.00	15.27 0.78 0.00	16.42 0.81 -0.01	18.88 0.88 -0.08	20.80 1.01 -0.01	22.11 0.95 -0.01	24.16 1.04 -0.03	26.42 1.18 -0.04	27.04 1.24 -0.05	30.55 1.43 0.00	32.71 1.56 0.00	35.41 1.75 0.00	37.28 1.84 0.00	32.34 1.57 0.00	28.25 1.34 0.00	26.74 1.37 0.00	24.90 1.16 -0.01	21.70 1.11 0.00	17.86 0.90 0.00
ALCOA_RYNLDS___DRP 24188	14.98 -0.89 0.69	14.37 -0.74 0.00	13.57 -0.67 0.00	13.05 -0.56 0.00	12.93 -0.57 0.00	13.36 -0.67 0.00	13.83 -0.67 0.00	14.68 -0.75 0.17	14.93 -0.90 2.10	18.46 -0.97 0.35	19.72 -1.06 0.37	21.01 -1.15 0.92	22.81 -1.26 1.13	23.18 -1.29 1.29	28.17 -0.96 0.00	29.97 -1.18 0.00	32.52 -1.14 0.00	34.17 -1.27 0.00	29.57 -1.20 0.00	25.46 -1.32 0.12	24.03 -1.22 0.12	22.32 -1.16 0.25	19.57 -1.01 0.01	16.13 -0.83 0.00
ALCOA___DSASP 323711	14.98 -0.89 0.69	14.37 -0.74 0.00	13.57 -0.67 0.00	13.05 -0.56 0.00	12.93 -0.57 0.00	13.36 -0.67 0.00	13.83 -0.67 0.00	14.68 -0.75 0.17	14.93 -0.90 2.10	18.46 -0.97 0.35	19.72 -1.06 0.37	21.01 -1.15 0.92	22.81 -1.26 1.13	23.18 -1.29 1.29	28.17 -0.96 0.00	29.97 -1.18 0.00	32.52 -1.14 0.00	34.17 -1.27 0.00	29.57 -1.20 0.00	25.46 -1.32 0.12	24.03 -1.22 0.12	22.32 -1.16 0.25	19.57 -1.01 0.01	16.13 -0.83 0.00
ALLEGHENY___COGEN 23514	17.96 1.41 0.00	16.29 1.18 0.00	15.35 1.11 0.00	14.44 0.83 0.00	14.37 0.88 0.00	15.07 1.04 0.00	15.38 0.88 0.00	16.93 1.20 -0.12	19.50 1.58 0.00	21.71 1.66 -0.27	22.98 1.54 -0.29	25.72 1.91 -0.72	28.05 1.97 -0.89	28.77 2.01 -1.00	33.46 2.10 -2.24	34.98 2.06 -1.77	38.49 2.02 -2.81	40.38 2.44 -2.50	33.71 2.43 -0.51	28.94 1.94 -0.10	27.02 1.55 -0.10	25.60 1.68 -0.19	21.71 1.11 0.00	18.51 1.54 0.00
ALTONA_WT_PWR 323606	15.32 -0.53 0.71	14.64 -0.47 0.00	13.81 -0.43 0.00	13.27 -0.34 0.00	13.16 -0.34 0.00	13.61 -0.42 0.00	14.10 -0.39 0.00	15.00 -0.42 0.18	15.27 -0.48 2.18	18.93 -0.49 0.36	20.25 -0.51 0.38	21.56 -0.58 0.95	23.37 -0.66 1.17	23.75 -0.67 1.33	28.69 -0.44 0.00	30.56 -0.59 0.00	33.19 -0.47 0.00	34.91 -0.53 0.00	30.16 -0.62 0.00	26.13 -0.65 0.13	24.63 -0.61 0.13	22.85 -0.62 0.26	20.00 -0.58 0.01	16.51 -0.46 0.00
AMERICAN_REF_FUEL 24010	16.61 0.05 0.00	15.12 0.02 0.00	14.22 -0.01 0.00	13.39 -0.22 0.00	13.33 -0.16 0.00	13.99 -0.04 0.00	14.03 -0.48 -0.01	15.65 -0.33 -0.38	17.61 -0.32 -0.01	17.57 -0.55 1.66	19.16 -0.15 1.84	18.58 0.09 4.59	19.46 -0.08 5.66	20.36 -0.23 5.17	35.68 -0.55 -7.11	31.32 -0.66 -0.82	42.38 -1.11 -9.83	43.22 -0.96 -8.74	27.08 -0.49 3.20	25.78 -0.51 0.61	24.16 -0.61 0.60	22.38 -0.19 1.16	20.27 -0.33 -0.01	16.88 -0.08 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.48 0.93 0.00	15.88 0.77 0.00	14.96 0.73 0.00	14.06 0.45 0.00	14.02 0.53 0.00	14.79 0.76 0.00	14.99 0.48 -0.02	16.87 0.75 -0.52	18.95 1.02 -0.01	23.43 0.81 -2.84	25.61 1.33 -3.13	32.56 1.71 -7.77	36.44 1.69 -9.55	37.24 1.55 -9.94	40.39 1.43 -9.84	43.55 1.40 -10.99	46.51 1.08 -11.77	47.25 1.35 -10.46	37.67 1.48 -5.42	29.29 1.32 -1.07	27.54 1.11 -1.05	27.12 1.40 -1.99	21.59 0.99 -0.01	17.96 1.00 0.00
ARTHUR_KILL_GT_1 23520	18.44 1.87 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.59 1.54 -0.01	16.18 1.68 -0.01	17.38 1.78 0.00	19.94 2.01 -0.01	22.13 2.27 -0.07	23.43 2.28 -0.01	25.40 2.31 -0.01	27.79 2.60 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.40 3.24 -0.01	37.23 3.57 -0.01	38.89 3.44 -0.01	33.57 2.80 0.00	29.54 2.64 0.00	27.90 2.54 0.00	26.28 2.54 -0.01	22.93 2.33 -0.01	18.94 1.97 -0.01
ARTHUR_KILL_2 23512	18.40 1.84 -0.01	16.82 1.71 -0.01	15.78 1.54 -0.01	15.04 1.43 -0.01	14.90 1.40 -0.01	15.56 1.52 -0.01	16.15 1.65 -0.01	17.33 1.73 0.00	19.90 1.97 -0.01	22.09 2.23 -0.07	23.39 2.24 -0.01	25.33 2.24 -0.01	27.72 2.52 0.00	28.39 2.63 -0.01	31.83 2.71 0.00	34.31 3.15 -0.01	37.14 3.47 -0.01	38.78 3.33 -0.01	33.48 2.71 0.00	29.46 2.56 0.00	27.83 2.46 0.00	26.20 2.47 -0.01	22.87 2.27 -0.01	18.89 1.92 -0.01
ARTHUR_KILL_3 23513	18.20 1.64 0.00	16.67 1.56 0.00	15.63 1.40 0.00	14.90 1.29 0.00	14.76 1.27 0.00	15.45 1.42 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.90 1.97 0.00	22.08 2.23 -0.06	23.32 2.18 0.00	25.25 2.17 0.00	27.67 2.47 0.00	28.25 2.50 0.00	31.60 2.47 0.00	34.02 2.86 0.00	36.82 3.16 0.00	38.56 3.12 0.00	32.96 2.43 0.24	29.30 2.39 0.00	27.78 2.41 0.00	25.98 2.26 0.00	22.67 2.08 0.00	18.73 1.76 0.00
ARTHUR_KILL_COGEN 323718	18.44 1.87 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.59 1.54 -0.01	16.18 1.68 -0.01	17.38 1.78 0.00	19.94 2.01 -0.01	22.13 2.27 -0.07	23.43 2.28 -0.01	25.40 2.31 -0.01	27.79 2.60 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.40 3.24 -0.01	37.23 3.57 -0.01	38.89 3.44 -0.01	33.57 2.80 0.00	29.54 2.64 0.00	27.90 2.54 0.00	26.28 2.54 -0.01	22.93 2.33 -0.01	18.94 1.97 -0.01
ASHOKAN____ 23654	20.05 3.49 0.00	17.06 1.95 0.00	15.56 1.32 0.00	15.06 1.46 0.00	14.48 0.98 0.00	14.54 0.50 0.00	15.36 0.87 0.00	16.57 0.97 0.00	19.09 1.16 0.00	21.11 1.33 0.00	22.33 1.18 0.00	24.28 1.20 0.00	26.73 1.54 0.00	27.22 1.47 0.00	30.96 1.84 0.00	33.30 2.15 0.00	36.15 2.49 0.00	37.96 2.52 0.00	32.99 2.22 0.00	28.98 2.07 0.00	27.27 1.90 0.00	25.29 1.57 0.00	21.97 1.38 0.00	18.34 1.37 0.00
ASTORIA_EAST_ENERGY_CC1 323581	18.24 1.67 -0.01	16.67 1.56 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.09 1.61 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.09 2.25 -0.06	23.33 2.18 -0.01	25.29 2.19 -0.01	27.56 2.37 0.01	28.31 2.55 -0.01	31.74 2.62 0.01	34.24 3.09 0.00	37.09 3.43 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.35 2.45 0.00	27.75 2.38 0.00	26.09 2.35 -0.01	22.74 2.14 -0.01	18.77 1.80 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	18.24 1.67 -0.01	16.67 1.56 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.09 1.61 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.09 2.25 -0.06	23.33 2.18 -0.01	25.29 2.19 -0.01	27.56 2.37 0.01	28.31 2.55 -0.01	31.74 2.62 0.01	34.24 3.09 0.00	37.09 3.43 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.35 2.45 0.00	27.75 2.38 0.00	26.09 2.35 -0.01	22.74 2.14 -0.01	18.77 1.80 -0.01
ASTORIA_GT2_I 24094	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01

ASTORIA_GT2_2 24095	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT2_3 24096	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT2_4 24097	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT3_1 24098	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT3_2 24099	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT3_3 24100	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT3_4 24101	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT4_1 24102	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT4_2 24103	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT4_3 24104	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT4_4 24105	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA_GT_1 23523	18.27 1.71 -0.01	16.72 1.60 -0.01	15.70 1.45 -0.01	14.96 1.35 -0.01	14.84 1.34 -0.01	15.52 1.47 -0.01	16.14 1.65 0.01	17.37 1.78 0.01	19.96 2.04 0.01	22.15 2.31 -0.06	23.39 2.24 -0.01	25.38 2.29 -0.01	27.66 2.47 0.01	28.42 2.65 -0.01	31.83 2.71 0.01	34.37 3.21 0.00	37.23 3.57 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.46 2.56 0.00	27.83 2.46 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA_GT_10 24110	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA_GT_11 24225	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA_GT_12 24226	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01

ASTORIA_GT_13 24227	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA_GT_5 24106	18.27 1.71 -0.01	16.72 1.60 -0.01	15.70 1.45 -0.01	14.96 1.35 -0.01	14.84 1.34 -0.01	15.52 1.47 -0.01	16.14 1.65 0.01	17.37 1.78 0.01	19.96 2.04 0.01	22.15 2.31 -0.06	23.39 2.24 -0.01	25.38 2.29 -0.01	27.66 2.47 0.01	28.42 2.65 -0.01	31.83 2.71 0.01	34.37 3.21 0.00	37.23 3.57 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.46 2.56 0.00	27.83 2.46 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA_GT_7 24107	18.27 1.71 -0.01	16.72 1.60 -0.01	15.70 1.45 -0.01	14.96 1.35 -0.01	14.84 1.34 -0.01	15.52 1.47 -0.01	16.14 1.65 0.01	17.37 1.78 0.01	19.96 2.04 0.01	22.15 2.31 -0.06	23.39 2.24 -0.01	25.38 2.29 -0.01	27.66 2.47 0.01	28.42 2.65 -0.01	31.83 2.71 0.01	34.37 3.21 0.00	37.23 3.57 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.46 2.56 0.00	27.83 2.46 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA_GT_8 24108	18.27 1.71 -0.01	16.72 1.60 -0.01	15.70 1.45 -0.01	14.96 1.35 -0.01	14.84 1.34 -0.01	15.52 1.47 -0.01	16.14 1.65 0.01	17.37 1.78 0.01	19.96 2.04 0.01	22.15 2.31 -0.06	23.39 2.24 -0.01	25.38 2.29 -0.01	27.66 2.47 0.01	28.42 2.65 -0.01	31.83 2.71 0.01	34.37 3.21 0.00	37.23 3.57 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.46 2.56 0.00	27.83 2.46 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA___2 24149	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA___3 23516	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
ASTORIA___4 23517	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.11 2.27 -0.06	23.33 2.18 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
ASTORIA___5 23518	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
AST_ENERGY_2_CC3 323677	18.20 1.64 0.00	16.67 1.56 0.00	15.63 1.40 0.00	14.90 1.29 0.00	14.76 1.27 0.00	15.45 1.42 0.00	16.07 1.58 0.00	17.33 1.73 0.00	19.90 1.97 0.00	22.08 2.23 -0.06	23.34 2.20 0.00	25.30 2.22 0.00	27.72 2.52 0.00	28.31 2.55 0.00	31.75 2.62 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.36 2.59 0.00	29.35 2.45 0.00	27.80 2.44 0.00	26.03 2.30 0.00	22.71 2.12 0.00	18.73 1.76 0.00
AST_ENERGY_2_CC4 323678	18.20 1.64 0.00	16.67 1.56 0.00	15.63 1.40 0.00	14.90 1.29 0.00	14.76 1.27 0.00	15.45 1.42 0.00	16.07 1.58 0.00	17.33 1.73 0.00	19.90 1.97 0.00	22.08 2.23 -0.06	23.34 2.20 0.00	25.30 2.22 0.00	27.72 2.52 0.00	28.31 2.55 0.00	31.75 2.62 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.36 2.59 0.00	29.35 2.45 0.00	27.80 2.44 0.00	26.03 2.30 0.00	22.71 2.12 0.00	18.73 1.76 0.00
ATHENS_STG_1 23668	17.48 0.93 0.00	15.99 0.88 0.00	15.06 0.83 0.00	14.37 0.76 0.00	14.23 0.74 0.00	14.86 0.83 0.00	15.38 0.88 0.00	16.55 0.95 0.00	18.98 1.06 0.00	20.95 1.17 0.00	22.26 1.12 0.00	24.22 1.13 0.00	26.48 1.28 0.00	27.04 1.29 0.00	30.47 1.34 0.00	32.68 1.53 0.00	35.34 1.68 0.00	37.14 1.70 0.00	32.19 1.42 0.00	28.25 1.34 0.00	26.69 1.32 0.00	24.94 1.21 0.00	21.72 1.13 0.00	17.93 0.97 0.00
ATHENS_STG_2 23670	17.48 0.93 0.00	15.99 0.88 0.00	15.06 0.83 0.00	14.37 0.76 0.00	14.23 0.74 0.00	14.86 0.83 0.00	15.38 0.88 0.00	16.55 0.95 0.00	18.98 1.06 0.00	20.95 1.17 0.00	22.26 1.12 0.00	24.22 1.13 0.00	26.48 1.28 0.00	27.04 1.29 0.00	30.47 1.34 0.00	32.68 1.53 0.00	35.34 1.68 0.00	37.14 1.70 0.00	32.19 1.42 0.00	28.25 1.34 0.00	26.69 1.32 0.00	24.94 1.21 0.00	21.72 1.13 0.00	17.93 0.97 0.00
ATHENS_STG_3 23677	17.48 0.93 0.00	15.99 0.88 0.00	15.06 0.83 0.00	14.37 0.76 0.00	14.23 0.74 0.00	14.86 0.83 0.00	15.38 0.88 0.00	16.55 0.95 0.00	18.98 1.06 0.00	20.95 1.17 0.00	22.26 1.12 0.00	24.22 1.13 0.00	26.48 1.28 0.00	27.04 1.29 0.00	30.47 1.34 0.00	32.68 1.53 0.00	35.34 1.68 0.00	37.14 1.70 0.00	32.19 1.42 0.00	28.25 1.34 0.00	26.69 1.32 0.00	24.94 1.21 0.00	21.72 1.13 0.00	17.93 0.97 0.00
AUBURN___LFGE 323710	17.12 0.56 0.00	15.52 0.41 0.00	14.65 0.41 0.00	13.88 0.27 0.00	13.79 0.30 0.00	14.39 0.35 0.00	14.84 0.35 0.00	15.88 0.28 0.00	18.35 0.43 0.00	20.24 0.46 0.00	21.86 0.72 0.00	23.98 0.90 0.00	26.03 0.83 0.00	26.68 0.93 0.00	30.09 0.96 0.00	32.15 1.00 0.00	34.60 0.94 0.00	36.40 0.96 0.00	31.67 0.89 0.00	27.66 0.75 0.00	25.98 0.61 0.00	24.34 0.62 0.00	21.00 0.41 0.00	18.02 0.44 -0.62
BABYLON_RES_REC 323704	19.25 2.14 -0.56	17.43 1.99 -0.33	15.85 1.61 0.00	15.08 1.47 0.00	14.98 1.48 0.00	15.72 1.68 0.00	16.36 1.87 0.00	18.45 2.15 -0.70	20.85 2.44 -0.49	23.70 2.71 -1.21	25.19 2.64 -1.40	26.54 2.45 -1.01	28.08 2.80 -0.09	29.34 2.81 -0.78	32.01 2.88 0.00	37.06 3.49 -2.41	40.74 3.77 -3.31	43.57 3.69 -4.45	41.17 3.14 -7.26	31.78 2.93 -1.94	28.80 2.82 -0.62	27.47 2.66 -1.08	27.36 2.70 -4.07	22.72 2.26 -3.50

BARRETT_IC_1 23704	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_10 23701	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	65.00 2.31 -42.11	32.04 1.92 -13.16
BARRETT_IC_11 23702	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	65.00 2.31 -42.11	32.04 1.92 -13.16
BARRETT_IC_12 23703	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	65.00 2.31 -42.11	32.04 1.92 -13.16
BARRETT_IC_2 23705	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_3 23706	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_4 23707	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_5 23708	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_6 23709	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_7 23710	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_8 23711	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT_IC_9 23700	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	65.00 2.31 -42.11	32.04 1.92 -13.16
BARRETT___1 23545	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	64.99 2.31 -42.10	32.04 1.92 -13.16
BARRETT___2 23546	24.30 1.87 -5.87	18.69 1.74 -1.84	15.71 1.47 -0.01	14.96 1.35 -0.01	14.85 1.35 -0.01	15.57 1.53 -0.01	16.25 1.69 -0.06	24.79 1.90 -7.29	25.03 2.15 -4.96	25.77 2.35 -3.64	28.60 2.24 -5.22	28.60 2.24 -3.28	28.60 2.60 -0.81	29.29 2.55 -0.98	31.75 2.62 0.00	36.62 3.05 -2.41	40.30 3.33 -3.31	43.26 3.37 -4.45	40.77 2.74 -7.26	31.43 2.58 -1.94	28.60 2.61 -0.62	28.60 2.37 -2.50	65.00 2.31 -42.11	32.04 1.92 -13.16
BAYONEEC___CTG1 323682	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00

BAYONEEC___CTG10 323750	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG2 323683	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG3 323684	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG4 323685	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG5 323686	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG6 323687	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG7 323688	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG8 323689	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BAYONEEC___CTG9 323749	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.75 2.62 0.00	34.18 3.02 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.38 2.47 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.76 1.80 0.00
BEACON___LESR 323632	17.61 1.03 -0.02	16.05 0.94 0.00	15.09 0.85 0.00	14.37 0.76 0.00	14.23 0.74 0.00	14.89 0.86 0.00	15.35 0.85 0.00	16.49 0.89 -0.01	18.94 0.95 -0.07	20.90 1.11 -0.01	22.23 1.08 -0.01	24.29 1.18 -0.03	26.54 1.31 -0.04	27.16 1.36 -0.04	30.67 1.54 0.00	32.81 1.65 0.00	35.51 1.85 0.00	37.42 1.98 0.00	32.46 1.69 0.00	28.31 1.40 0.00	26.79 1.42 0.00	24.97 1.23 -0.01	21.79 1.19 0.00	17.93 0.97 0.00
BEAVER RIVER___HYD 24048	16.71 0.35 0.20	15.41 0.30 0.00	14.51 0.27 0.00	13.85 0.25 0.00	13.70 0.20 0.00	14.26 0.22 0.00	14.75 0.26 0.00	15.94 0.39 0.05	17.74 0.41 0.60	20.18 0.49 0.10	21.65 0.61 0.10	23.61 0.79 0.26	25.68 0.81 0.32	26.24 0.85 0.37	30.32 1.19 0.00	32.25 1.09 0.00	34.91 1.25 0.00	36.79 1.35 0.00	32.06 1.29 0.00	28.00 1.13 0.03	26.37 1.04 0.03	24.68 1.02 0.07	21.31 0.72 0.00	17.85 0.53 -0.36
BEEBEE_GT_13 23619	16.99 0.43 0.00	15.44 0.33 0.00	14.54 0.30 0.00	13.73 0.12 0.00	13.64 0.15 0.00	14.27 0.24 0.00	14.54 0.04 0.00	15.80 0.20 0.00	18.26 0.34 0.00	20.14 0.36 0.00	21.84 0.70 0.00	24.08 0.99 0.00	26.25 1.06 0.00	26.79 1.03 0.00	30.14 1.02 0.00	32.12 0.97 0.00	34.57 0.91 0.00	36.57 1.13 0.00	31.97 1.20 0.00	27.79 0.89 0.00	26.00 0.63 0.00	24.51 0.78 0.00	21.04 0.45 0.00	17.46 0.49 0.00
BETHLEHEM___GRP 23843	17.32 0.75 -0.02	15.80 0.70 0.00	14.88 0.64 0.00	14.18 0.57 0.00	14.06 0.57 0.00	14.69 0.66 0.00	15.13 0.64 0.00	16.25 0.64 -0.01	18.62 0.63 -0.07	20.52 0.73 -0.01	21.77 0.61 -0.01	23.74 0.62 -0.03	25.94 0.70 -0.04	26.54 0.75 -0.04	29.97 0.85 0.00	32.09 0.93 0.00	34.74 1.08 0.00	36.57 1.13 0.00	31.73 0.95 0.00	27.74 0.83 0.00	26.26 0.89 0.00	24.47 0.74 -0.01	21.37 0.78 0.00	17.61 0.64 0.00
BETHLEHEM___GS1 323560	17.32 0.75 -0.02	15.80 0.70 0.00	14.88 0.64 0.00	14.18 0.57 0.00	14.06 0.57 0.00	14.69 0.66 0.00	15.13 0.64 0.00	16.25 0.64 -0.01	18.62 0.63 -0.07	20.52 0.73 -0.01	21.77 0.61 -0.01	23.74 0.62 -0.03	25.94 0.70 -0.04	26.54 0.75 -0.04	29.97 0.85 0.00	32.09 0.93 0.00	34.74 1.08 0.00	36.57 1.13 0.00	31.73 0.95 0.00	27.74 0.83 0.00	26.26 0.89 0.00	24.47 0.74 -0.01	21.37 0.78 0.00	17.61 0.64 0.00
BETHLEHEM___GS2 323561	17.32 0.75 -0.02	15.80 0.70 0.00	14.88 0.64 0.00	14.18 0.57 0.00	14.06 0.57 0.00	14.69 0.66 0.00	15.13 0.64 0.00	16.25 0.64 -0.01	18.62 0.63 -0.07	20.52 0.73 -0.01	21.77 0.61 -0.01	23.74 0.62 -0.03	25.94 0.70 -0.04	26.54 0.75 -0.04	29.97 0.85 0.00	32.09 0.93 0.00	34.74 1.08 0.00	36.57 1.13 0.00	31.73 0.95 0.00	27.74 0.83 0.00	26.26 0.89 0.00	24.47 0.74 -0.01	21.37 0.78 0.00	17.61 0.64 0.00

BETHLEHEM___GS3 323562	17.32 0.75 -0.02	15.80 0.70 0.00	14.88 0.64 0.00	14.18 0.57 0.00	14.06 0.57 0.00	14.69 0.66 0.00	15.13 0.64 0.00	16.25 0.64 -0.01	18.62 0.63 -0.07	20.52 0.73 -0.01	21.77 0.61 -0.01	23.74 0.62 -0.03	25.94 0.70 -0.04	26.54 0.75 -0.04	29.97 0.85 0.00	32.09 0.93 0.00	34.74 1.08 0.00	36.57 1.13 0.00	31.73 0.95 0.00	27.74 0.83 0.00	26.26 0.89 0.00	24.47 0.74 -0.01	21.37 0.78 0.00	17.61 0.64 0.00
BETHLEHEM___STEEL 23779	17.24 0.68 0.00	15.68 0.57 0.00	14.76 0.53 0.00	13.88 0.27 0.00	13.84 0.35 0.00	14.54 0.50 0.00	14.67 0.16 -0.02	16.60 0.39 -0.61	18.45 0.52 -0.01	23.36 0.37 -3.20	25.52 0.85 -3.54	33.05 1.20 -8.77	37.12 1.13 -10.78	37.97 1.00 -11.21	40.95 0.81 -11.01	44.32 0.81 -12.35	47.26 0.44 -13.17	47.81 0.67 -11.70	37.85 0.95 -6.12	28.84 0.73 -1.21	27.11 0.56 -1.19	26.90 0.92 -2.25	21.20 0.60 -0.01	17.68 0.71 0.00
BETHPAGE_CC_5 323564	19.31 2.09 -0.67	17.41 1.93 -0.36	15.82 1.58 0.00	15.05 1.44 0.00	14.94 1.44 0.00	15.68 1.64 0.00	16.32 1.83 0.00	18.55 2.12 -0.83	20.92 2.42 -0.58	23.71 2.67 -1.26	25.24 2.62 -1.48	26.80 2.65 -1.06	28.29 3.00 -0.10	29.55 3.01 -0.78	32.30 3.18 0.00	37.24 3.67 -2.41	40.97 4.00 -3.31	43.93 4.04 -4.45	41.38 3.35 -7.26	31.91 3.07 -1.94	28.95 2.97 -0.62	27.59 2.75 -1.11	28.04 2.59 -4.86	22.87 2.20 -3.70
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.35 0.79 0.00	15.77 0.66 0.00	14.86 0.63 0.00	13.96 0.35 0.00	13.92 0.43 0.00	14.64 0.60 0.00	14.79 0.27 -0.02	16.70 0.51 -0.58	18.60 0.66 -0.01	23.78 0.55 -3.44	25.96 1.01 -3.80	33.90 1.38 -9.43	38.13 1.33 -11.60	38.97 1.21 -12.00	40.87 1.05 -10.69	44.85 1.06 -12.64	47.03 0.71 -12.67	47.69 0.99 -11.25	38.56 1.20 -6.59	29.14 0.94 -1.30	27.40 0.76 -1.28	27.26 1.12 -2.42	21.36 0.76 -0.01	17.81 0.85 0.00
BINGHAMTON___COGEN 23790	17.19 0.63 0.00	15.64 0.53 0.00	14.75 0.51 0.00	13.99 0.38 0.00	13.90 0.40 0.00	14.53 0.49 0.00	14.94 0.45 0.00	16.16 0.51 -0.04	18.55 0.63 0.00	20.51 0.61 -0.11	22.11 0.85 -0.12	24.36 0.97 -0.30	26.55 0.98 -0.37	27.15 0.98 -0.42	31.06 0.99 -0.94	32.96 1.06 -0.74	35.85 1.01 -1.18	37.62 1.13 -1.05	32.09 1.11 -0.21	27.94 1.00 -0.04	26.30 0.89 -0.04	24.71 0.90 -0.08	21.31 0.72 0.00	17.94 0.68 -0.30
BLACK RIVER___HYD 24047	17.10 0.68 0.13	15.67 0.56 0.00	14.74 0.50 0.00	14.04 0.44 0.00	13.88 0.39 0.00	14.46 0.42 0.00	14.97 0.48 0.00	16.19 0.62 0.03	18.19 0.68 0.41	20.50 0.79 0.07	22.06 0.99 0.07	24.10 1.20 0.18	26.23 1.26 0.22	26.84 1.34 0.25	30.84 1.72 0.00	32.87 1.71 0.00	35.58 1.92 0.00	37.53 2.09 0.00	32.80 2.03 0.00	28.66 1.78 0.02	26.94 1.60 0.02	25.22 1.54 0.05	21.70 1.11 0.00	18.40 0.83 -0.61
BLISS_WT_PWR 323608	17.57 1.01 0.00	15.95 0.85 0.00	15.05 0.81 0.00	14.14 0.53 0.00	14.10 0.61 0.00	14.85 0.81 0.00	15.06 0.55 -0.02	16.92 0.83 -0.49	18.95 1.02 -0.01	23.63 0.93 -2.92	25.78 1.42 -3.22	32.81 1.73 -7.99	36.74 1.71 -9.83	37.47 1.55 -10.17	39.63 1.43 -9.07	43.27 1.40 -10.71	45.45 1.04 -10.75	46.26 1.27 -9.55	37.86 1.51 -5.58	29.27 1.26 -1.10	27.51 1.07 -1.08	27.23 1.45 -2.05	21.69 1.09 -0.01	18.12 1.15 0.00
BLUE_CIRC_CHEM_DRP 24182	17.38 0.83 0.00	15.88 0.77 0.00	14.95 0.71 0.00	14.26 0.65 0.00	14.14 0.65 0.00	14.76 0.73 0.00	15.23 0.74 0.00	16.35 0.75 0.00	18.73 0.81 0.00	20.69 0.91 0.00	21.82 0.68 0.00	23.66 0.58 0.00	25.83 0.63 0.00	26.42 0.67 0.00	29.82 0.70 0.00	31.96 0.81 0.00	34.57 0.91 0.00	36.40 0.96 0.00	31.57 0.80 0.00	27.66 0.75 0.00	26.16 0.79 0.00	24.39 0.66 0.00	21.54 0.95 0.00	17.76 0.80 0.00
BOC_GAS_DRP 24189	17.32 0.76 0.00	15.83 0.73 0.00	14.91 0.67 0.00	14.22 0.61 0.00	14.10 0.61 0.00	14.72 0.69 0.00	15.19 0.70 0.00	16.33 0.73 0.00	18.71 0.79 0.00	20.65 0.87 0.00	21.92 0.78 0.00	23.85 0.76 0.00	26.03 0.83 0.00	26.63 0.88 0.00	30.03 0.90 0.00	32.18 1.03 0.00	34.80 1.15 0.00	36.61 1.17 0.00	31.76 0.98 0.00	27.85 0.94 0.00	26.31 0.94 0.00	24.56 0.83 0.00	21.48 0.88 0.00	17.71 0.75 0.00
BORALEX_4TH_BRANCH 23824	17.83 1.24 -0.03	16.30 1.19 0.00	15.33 1.10 0.00	14.61 1.01 0.00	14.49 1.00 0.00	15.16 1.12 0.00	15.46 0.97 0.00	16.65 1.05 -0.01	19.15 1.15 -0.08	21.08 1.29 -0.01	22.42 1.27 -0.01	24.55 1.43 -0.03	26.88 1.64 -0.04	27.53 1.73 -0.05	31.08 1.95 0.00	33.28 2.12 0.00	36.02 2.36 0.00	37.99 2.55 0.00	33.05 2.28 0.00	28.82 1.91 0.00	27.30 1.93 0.00	25.40 1.66 -0.01	22.08 1.48 0.00	18.13 1.17 0.00
BOWLINE___1 23526	17.93 1.37 0.00	16.39 1.28 0.00	15.42 1.18 0.00	14.68 1.07 0.00	14.56 1.07 0.00	15.23 1.19 0.00	15.83 1.33 0.00	17.02 1.42 0.00	19.52 1.59 0.00	21.54 1.76 0.00	22.85 1.71 0.00	24.79 1.71 0.00	27.19 1.99 0.00	27.74 1.98 0.00	31.25 2.13 0.00	33.59 2.43 0.00	36.32 2.66 0.00	38.06 2.62 0.00	32.89 2.12 0.00	28.90 1.99 0.00	27.32 1.95 0.00	25.53 1.80 0.00	22.24 1.65 0.00	18.39 1.43 0.00
BOWLINE___2 23595	17.93 1.37 0.00	16.39 1.28 0.00	15.42 1.18 0.00	14.68 1.07 0.00	14.56 1.07 0.00	15.23 1.19 0.00	15.83 1.33 0.00	17.02 1.42 0.00	19.50 1.58 0.00	21.50 1.72 0.00	22.81 1.67 0.00	24.77 1.68 0.00	27.14 1.94 0.00	27.71 1.96 0.00	31.19 2.07 0.00	33.52 2.37 0.00	36.25 2.59 0.00	38.03 2.59 0.00	32.83 2.06 0.00	28.87 1.96 0.00	27.30 1.93 0.00	25.48 1.76 0.00	22.20 1.61 0.00	18.36 1.39 0.00
BROOKHAVEN___DRP 24191	18.98 2.20 -0.22	17.53 2.19 -0.23	15.89 1.65 0.00	15.14 1.54 0.00	15.04 1.55 0.00	15.80 1.77 0.00	16.34 1.86 0.00	18.03 2.15 -0.28	20.53 2.40 -0.20	23.49 2.65 -1.05	24.96 2.66 -1.16	26.65 2.70 -0.87	28.33 3.10 -0.04	29.66 3.14 -0.77	32.27 3.15 0.00	37.43 3.86 -2.41	41.14 4.17 -3.31	44.25 4.36 -4.45	41.69 3.66 -7.26	32.34 3.50 -1.94	29.33 3.35 -0.62	27.76 3.04 -0.99	24.87 2.64 -1.65	22.14 2.29 -2.89
BROOKLYN_NAVY_YARD 23515	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.79 1.30 0.00	15.47 1.43 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.95 2.02 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.78 2.65 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.77 3.33 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.77 2.18 0.00	18.76 1.80 0.00
BROOKLYN___ARMY_DRP 323595	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01

BROOME_2_LFGE 323671	17.19 0.63 0.00	15.64 0.53 0.00	14.75 0.51 0.00	13.99 0.38 0.00	13.90 0.40 0.00	14.53 0.49 0.00	14.94 0.45 0.00	16.16 0.51 -0.04	18.55 0.63 0.00	20.51 0.61 -0.11	22.11 0.85 -0.12	24.36 0.97 -0.30	26.55 0.98 -0.37	27.15 0.98 -0.42	31.06 0.99 -0.94	32.96 1.06 -0.74	35.85 1.01 -1.18	37.62 1.13 -1.05	32.09 1.11 -0.21	27.94 1.00 -0.04	26.30 0.89 -0.04	24.71 0.90 -0.08	21.31 0.72 0.00	17.94 0.68 -0.30
BROOME__LFGE 323600	17.19 0.63 0.00	15.64 0.53 0.00	14.75 0.51 0.00	13.99 0.38 0.00	13.90 0.40 0.00	14.53 0.49 0.00	14.94 0.45 0.00	16.16 0.51 -0.04	18.55 0.63 0.00	20.51 0.61 -0.11	22.11 0.85 -0.12	24.36 0.97 -0.30	26.55 0.98 -0.37	27.15 0.98 -0.42	31.06 0.99 -0.94	32.96 1.06 -0.74	35.85 1.01 -1.18	37.62 1.13 -1.05	32.09 1.11 -0.21	27.94 1.00 -0.04	26.30 0.89 -0.04	24.71 0.90 -0.08	21.31 0.72 0.00	17.94 0.68 -0.30
BURROWS__LYONSDAL 23803	16.97 0.50 0.08	15.52 0.41 0.00	14.62 0.38 0.00	13.95 0.34 0.00	13.80 0.31 0.00	14.37 0.34 0.00	14.88 0.39 0.00	16.13 0.55 0.02	18.30 0.63 0.25	20.45 0.71 0.04	21.95 0.85 0.04	24.02 1.04 0.11	26.15 1.08 0.13	26.76 1.16 0.15	30.55 1.43 0.00	32.59 1.43 0.00	35.21 1.55 0.00	37.07 1.63 0.00	32.31 1.54 0.00	28.23 1.34 0.01	26.57 1.22 0.01	24.86 1.16 0.03	21.46 0.86 0.00	17.84 0.66 -0.22
CAITHNESS_CC_1 323624	18.95 2.17 -0.22	17.49 2.14 -0.23	15.86 1.62 0.00	15.12 1.51 0.00	15.02 1.52 0.00	15.77 1.74 0.00	16.33 1.84 0.00	18.01 2.14 -0.27	20.51 2.38 -0.20	23.45 2.61 -1.05	24.92 2.62 -1.16	26.61 2.65 -1.14	28.26 3.02 -0.13	29.58 3.06 -0.77	32.21 3.09 0.00	37.34 3.77 -2.41	41.04 4.07 -3.31	44.10 4.22 -4.45	41.57 3.54 -7.26	32.21 3.36 -1.94	29.21 3.22 -0.62	27.66 2.94 -0.99	24.83 2.59 -1.64	22.09 2.24 -2.89
CALPINE BETH_PAGE_GT4 24209	19.50 2.09 -0.86	17.46 1.93 -0.42	15.82 1.58 0.00	15.05 1.44 0.00	14.95 1.46 0.00	15.69 1.66 0.00	16.32 1.83 0.00	18.81 2.14 -1.07	21.08 2.42 -0.74	23.78 2.65 -1.35	25.36 2.60 -1.62	26.88 2.65 -1.14	28.27 2.95 -0.13	29.51 2.96 -0.79	32.27 3.15 0.00	37.18 3.61 -2.41	40.91 3.94 -3.31	43.89 4.00 -4.45	41.32 3.29 -7.26	31.86 3.01 -1.94	28.90 2.92 -0.62	27.59 2.70 -1.16	29.36 2.53 -6.23	23.24 2.22 -4.05
CALPINE_BETH_PAGE_GT_4 323586	19.50 2.09 -0.86	17.46 1.93 -0.42	15.82 1.58 0.00	15.05 1.44 0.00	14.95 1.46 0.00	15.69 1.66 0.00	16.32 1.83 0.00	18.81 2.14 -1.07	21.08 2.42 -0.74	23.78 2.65 -1.35	25.36 2.60 -1.62	26.88 2.65 -1.14	28.27 2.95 -0.13	29.51 2.96 -0.79	32.27 3.15 0.00	37.18 3.61 -2.41	40.91 3.94 -3.31	43.89 4.00 -4.45	41.32 3.29 -7.26	31.86 3.01 -1.94	28.90 2.92 -0.62	27.59 2.70 -1.16	29.36 2.53 -6.23	23.24 2.22 -4.05
CALPINE_BP_GT1 23823	19.50 2.09 -0.86	17.46 1.93 -0.42	15.82 1.58 0.00	15.05 1.44 0.00	14.95 1.46 0.00	15.69 1.66 0.00	16.32 1.83 0.00	18.81 2.14 -1.07	21.08 2.42 -0.74	23.78 2.65 -1.35	25.36 2.60 -1.62	26.88 2.65 -1.14	28.27 2.95 -0.13	29.51 2.96 -0.79	32.27 3.15 0.00	37.18 3.61 -2.41	40.91 3.94 -3.31	43.89 4.00 -4.45	41.32 3.29 -7.26	31.86 3.01 -1.94	28.90 2.92 -0.62	27.59 2.70 -1.16	29.36 2.53 -6.23	23.24 2.22 -4.05
CALSPAN__DRP 24200	17.24 0.68 0.00	15.68 0.57 0.00	14.76 0.53 0.00	13.88 0.27 0.00	13.84 0.35 0.00	14.54 0.50 0.00	14.67 0.16 -0.02	16.60 0.39 -0.61	18.45 0.52 -0.01	23.36 0.37 -3.20	25.52 0.85 -3.54	33.05 1.20 -8.77	37.12 1.13 -10.78	37.97 1.00 -11.21	40.95 0.81 -11.01	44.32 0.81 -12.35	47.26 0.44 -13.17	47.81 0.67 -11.70	37.85 0.95 -6.12	28.84 0.73 -1.21	27.11 0.56 -1.19	26.90 0.92 -2.25	21.20 0.60 -0.01	17.68 0.71 0.00
CANDIGU_WT_PWR 323617	17.38 0.83 0.00	15.79 0.68 0.00	14.91 0.67 0.00	14.04 0.44 0.00	13.98 0.49 0.00	14.68 0.65 0.00	14.96 0.46 -0.01	16.41 0.61 -0.21	18.74 0.81 0.00	21.58 0.73 -1.07	23.40 1.08 -1.18	27.35 1.34 -2.93	30.09 1.28 -3.61	30.76 1.24 -3.77	34.29 1.19 -3.97	36.63 1.18 -4.29	39.41 0.98 -4.77	40.89 1.21 -4.24	34.14 1.32 -2.05	28.44 1.13 -0.40	26.70 0.94 -0.40	25.60 1.12 -0.75	21.40 0.80 0.00	18.00 0.86 -0.17
CARR STREET_E_SYR 24060	16.71 0.15 0.00	15.20 0.09 0.00	14.32 0.09 0.00	13.62 0.01 0.00	13.51 0.01 0.00	14.09 0.06 0.00	14.51 0.01 0.00	15.65 0.05 0.00	18.01 0.09 0.00	19.80 0.02 0.00	21.33 0.19 0.00	23.36 0.28 0.00	25.45 0.25 0.00	26.01 0.26 0.00	29.36 0.23 0.00	31.38 0.22 0.00	33.79 0.14 0.00	35.62 0.18 0.00	31.02 0.25 0.00	27.07 0.16 0.00	25.47 0.10 0.00	23.87 0.14 0.00	20.63 0.04 0.00	17.42 0.03 -0.42
CARTHAGE__PAPER 23857	16.95 0.55 0.15	15.56 0.45 0.00	14.64 0.40 0.00	13.97 0.37 0.00	13.82 0.32 0.00	14.37 0.34 0.00	14.88 0.39 0.00	16.08 0.51 0.04	18.03 0.57 0.46	20.38 0.67 0.08	21.88 0.82 0.08	23.90 1.01 0.20	26.00 1.06 0.25	26.60 1.13 0.28	30.64 1.51 0.00	32.62 1.46 0.00	35.31 1.65 0.00	37.21 1.77 0.00	32.49 1.72 0.00	28.38 1.51 0.03	26.71 1.37 0.03	25.00 1.33 0.05	21.54 0.95 0.00	18.22 0.71 -0.54
CE_DUNWOOD__DRP 24194	18.08 1.52 0.00	16.55 1.44 0.00	15.53 1.30 0.00	14.80 1.20 0.00	14.67 1.17 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.19 1.59 0.00	19.72 1.79 0.00	21.80 2.02 0.00	23.13 1.99 0.00	25.09 2.01 0.00	27.51 2.32 0.00	28.07 2.32 0.00	31.57 2.45 0.00	33.96 2.81 0.00	36.72 3.06 0.00	38.52 3.08 0.00	33.26 2.49 0.00	29.22 2.31 0.00	27.65 2.28 0.00	25.84 2.11 0.00	22.51 1.92 0.00	18.58 1.61 0.00
CE_MILLWOOD__DRP 24193	18.03 1.47 0.00	16.48 1.37 0.00	15.49 1.25 0.00	14.76 1.16 0.00	14.63 1.13 0.00	15.30 1.26 0.00	15.90 1.41 0.00	17.13 1.53 0.00	19.65 1.72 0.00	21.72 1.94 0.00	23.05 1.90 0.00	25.00 1.91 0.00	27.41 2.22 0.00	27.97 2.22 0.00	31.48 2.36 0.00	33.84 2.68 0.00	36.62 2.96 0.00	38.38 2.94 0.00	33.14 2.37 0.00	29.14 2.23 0.00	27.55 2.18 0.00	25.74 2.02 0.00	22.42 1.83 0.00	18.51 1.54 0.00
CE_NYC2_DRP 24202	18.30 1.74 -0.01	16.75 1.63 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.39 1.79 0.00	20.01 2.08 -0.01	22.17 2.31 -0.08	23.48 2.33 -0.01	25.45 2.36 -0.01	27.82 2.62 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.84 3.40 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.90 2.54 0.00	26.18 2.44 -0.01	22.82 2.22 -0.01	18.84 1.87 -0.01
CE_NYC_DRP 24195	18.25 1.69 0.00	16.71 1.60 0.00	15.67 1.44 0.00	14.94 1.33 0.00	14.80 1.31 0.00	15.48 1.45 0.00	16.12 1.62 0.00	17.38 1.78 0.00	19.95 2.02 0.00	22.14 2.29 -0.06	23.41 2.26 0.00	25.37 2.29 0.00	27.79 2.60 0.00	28.38 2.63 0.00	31.83 2.71 0.00	34.27 3.12 0.00	37.06 3.40 0.00	38.81 3.37 0.00	33.48 2.71 0.00	29.43 2.53 0.00	27.88 2.51 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.78 1.82 0.00

CHAFEE___LFGE 323603	17.38 0.83 0.00	15.82 0.71 0.00	14.89 0.66 0.00	14.00 0.39 0.00	13.95 0.46 0.00	14.67 0.63 0.00	14.82 0.30 -0.02	16.71 0.56 -0.55	18.67 0.74 -0.01	23.46 0.61 -3.06	25.62 1.10 -3.38	32.93 1.46 -8.39	36.93 1.41 -10.32	37.75 1.29 -10.71	40.33 1.13 -10.07	43.87 1.15 -11.56	46.46 0.81 -11.99	47.16 1.06 -10.66	37.92 1.29 -5.86	29.08 1.02 -1.15	27.34 0.84 -1.14	27.09 1.21 -2.15	21.43 0.82 -0.01	17.86 0.90 0.00
CHATEAUG_WT_PWR 323614	15.25 -0.60 0.71	14.58 -0.53 0.00	13.75 -0.48 0.00	13.23 -0.38 0.00	13.11 -0.38 0.00	13.56 -0.48 0.00	14.04 -0.45 0.00	14.94 -0.48 0.18	15.19 -0.56 2.18	18.85 -0.57 0.36	20.15 -0.61 0.38	21.44 -0.69 0.95	23.27 -0.76 1.17	23.65 -0.77 1.33	28.54 -0.58 0.00	30.41 -0.75 0.00	33.02 -0.64 0.00	34.69 -0.75 0.00	30.00 -0.77 0.00	26.00 -0.78 0.13	24.51 -0.74 0.13	22.76 -0.71 0.26	19.92 -0.66 0.01	16.42 -0.54 0.00
CHAT_HIGH_FALL_HYD 323578	15.20 -0.66 0.70	14.52 -0.59 0.00	13.70 -0.54 0.00	13.17 -0.44 0.00	13.06 -0.43 0.00	13.50 -0.53 0.00	13.98 -0.51 0.00	14.88 -0.55 0.17	15.16 -0.63 2.13	18.78 -0.65 0.35	20.07 -0.70 0.37	21.37 -0.78 0.93	23.19 -0.86 1.15	23.57 -0.88 1.31	28.43 -0.70 0.00	30.28 -0.87 0.00	32.92 -0.74 0.00	34.59 -0.85 0.00	29.91 -0.86 0.00	25.92 -0.86 0.12	24.43 -0.81 0.12	22.67 -0.81 0.25	19.84 -0.74 0.01	16.35 -0.61 0.00
CHAUTAUQUA___LFGE 323629	17.48 0.93 0.00	15.88 0.77 0.00	14.98 0.74 0.00	14.07 0.46 0.00	14.03 0.54 0.00	14.79 0.76 0.00	14.97 0.46 -0.02	16.87 0.72 -0.55	18.87 0.93 -0.01	23.42 0.75 -2.89	25.58 1.25 -3.19	32.58 1.59 -7.91	36.48 1.56 -9.72	37.34 1.44 -10.14	40.87 1.31 -10.43	43.86 1.28 -11.42	47.12 0.94 -12.52	47.81 1.24 -11.13	37.68 1.39 -5.52	29.23 1.24 -1.09	27.48 1.04 -1.07	27.11 1.35 -2.03	21.57 0.97 -0.01	17.98 1.02 0.00
CH_MIDHUDSON___DRP 24192	18.03 1.47 0.00	16.48 1.37 0.00	15.49 1.25 0.00	14.78 1.17 0.00	14.64 1.15 0.00	15.28 1.25 0.00	15.87 1.38 0.00	17.07 1.47 0.00	19.59 1.67 0.00	21.66 1.88 0.00	23.00 1.86 0.00	24.98 1.89 0.00	27.41 2.22 0.00	27.97 2.22 0.00	31.51 2.39 0.00	33.86 2.71 0.00	36.65 2.99 0.00	38.45 3.01 0.00	33.23 2.46 0.00	29.19 2.29 0.00	27.57 2.21 0.00	25.74 2.02 0.00	22.38 1.79 0.00	18.51 1.54 0.00
CH_MISC_IPPS 23765	18.11 1.56 0.00	16.56 1.45 0.00	15.55 1.31 0.00	14.85 1.24 0.00	14.69 1.20 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.13 1.53 0.00	19.70 1.77 0.00	21.78 2.00 0.00	23.15 2.01 0.00	25.14 2.05 0.00	27.62 2.42 0.00	28.15 2.40 0.00	31.78 2.65 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.77 3.33 0.00	33.54 2.77 0.00	29.43 2.53 0.00	27.78 2.41 0.00	25.91 2.18 0.00	22.51 1.92 0.00	18.66 1.70 0.00
CH_RES_BVR_FALLS 23983	16.74 -0.20 -0.38	14.93 -0.18 0.00	14.07 -0.17 0.00	13.44 -0.16 0.00	13.33 -0.16 0.00	13.88 -0.15 0.00	14.36 -0.13 0.00	15.62 -0.08 -0.09	19.02 -0.07 -1.17	19.90 -0.08 -0.19	21.28 -0.06 -0.20	23.53 -0.07 -0.51	25.75 -0.08 -0.63	26.39 -0.08 -0.71	29.07 -0.06 0.00	31.09 -0.06 0.00	33.59 -0.07 0.00	35.37 -0.07 0.00	30.71 -0.06 0.00	26.89 -0.08 -0.07	25.36 -0.08 -0.07	23.79 -0.07 -0.14	20.50 -0.10 -0.01	16.85 -0.12 0.00
CH_RES_NIAGARA 23895	16.42 -0.13 0.00	14.94 -0.17 0.00	14.07 -0.17 0.00	13.24 -0.37 0.00	13.18 -0.31 0.00	13.80 -0.21 0.02	13.91 -0.55 0.03	14.89 -0.39 0.32	17.47 -0.47 -0.02	20.93 -0.73 -1.88	22.88 -0.34 -2.08	28.14 -0.07 -5.12	31.27 -0.23 -6.30	32.41 -0.41 -7.07	44.15 -0.79 -15.80	42.77 -0.90 -12.52	52.14 -1.38 -19.87	51.85 -1.24 -17.65	33.62 -0.74 -3.58	26.87 -0.75 -0.72	25.26 -0.81 -0.71	24.68 -0.38 -1.33	20.07 -0.54 -0.02	16.78 -0.19 0.00
CH_RES_SYRACUSE 23985	16.77 0.21 0.00	15.26 0.15 0.00	14.38 0.14 0.00	13.66 0.05 0.00	13.56 0.07 0.00	14.15 0.11 0.00	14.58 0.09 0.00	15.74 0.14 0.00	18.18 0.25 0.00	20.04 0.26 0.00	21.61 0.46 0.00	23.68 0.60 0.00	25.78 0.58 0.00	26.37 0.62 0.00	29.77 0.64 0.00	31.81 0.66 0.00	34.23 0.57 0.00	36.11 0.67 0.00	31.42 0.65 0.00	27.41 0.51 0.00	25.80 0.43 0.00	24.20 0.47 0.00	20.90 0.31 0.00	17.93 0.24 -0.73
CLINTON_WT_PWR 323605	15.25 -0.60 0.71	14.58 -0.53 0.00	13.75 -0.48 0.00	13.23 -0.38 0.00	13.11 -0.38 0.00	13.56 -0.48 0.00	14.04 -0.45 0.00	14.94 -0.48 0.18	15.19 -0.56 2.18	18.85 -0.57 0.36	20.15 -0.61 0.38	21.44 -0.69 0.95	23.27 -0.76 1.17	23.65 -0.77 1.33	28.54 -0.58 0.00	30.41 -0.75 0.00	33.02 -0.64 0.00	34.69 -0.75 0.00	30.00 -0.77 0.00	26.00 -0.78 0.13	24.51 -0.74 0.13	22.76 -0.71 0.26	19.92 -0.66 0.01	16.42 -0.54 0.00
CLINTON___LFGE 323618	15.37 -0.48 0.71	14.69 -0.42 0.00	13.87 -0.37 0.00	13.32 -0.29 0.00	13.21 -0.28 0.00	13.67 -0.36 0.00	14.16 -0.33 0.00	15.05 -0.37 0.18	15.33 -0.43 2.17	19.01 -0.42 0.36	20.32 -0.44 0.38	21.65 -0.49 0.95	23.48 -0.55 1.17	23.86 -0.57 1.33	28.83 -0.29 0.00	30.72 -0.44 0.00	33.43 -0.23 0.00	35.12 -0.32 0.00	30.34 -0.43 0.00	26.27 -0.51 0.13	24.76 -0.48 0.12	22.97 -0.50 0.26	20.09 -0.49 0.01	16.57 -0.39 0.00
COLONIE_LFGE___ 323577	17.68 1.09 -0.03	16.14 1.03 0.00	15.16 0.92 0.00	14.44 0.83 0.00	14.32 0.82 0.00	14.97 0.94 0.00	15.43 0.94 0.00	16.62 1.01 -0.01	19.12 1.11 -0.09	21.06 1.27 -0.01	22.40 1.25 -0.02	24.51 1.38 -0.04	26.83 1.59 -0.05	27.48 1.67 -0.05	31.02 1.89 0.00	33.18 2.02 0.00	35.95 2.29 0.00	37.92 2.48 0.00	32.96 2.19 0.00	28.76 1.85 -0.01	27.25 1.88 -0.01	25.35 1.61 -0.01	22.01 1.42 0.00	18.10 1.14 0.00
COPENHAGEN_WT_PWR 323753	17.05 0.61 0.12	15.61 0.50 0.00	14.68 0.44 0.00	13.99 0.38 0.00	13.83 0.34 0.00	14.41 0.38 0.00	14.91 0.42 0.00	16.12 0.55 0.03	18.16 0.61 0.38	20.43 0.71 0.06	21.96 0.89 0.07	24.00 1.09 0.17	26.13 1.13 0.20	26.71 1.19 0.23	30.67 1.54 0.00	32.68 1.53 0.00	35.34 1.68 0.00	37.32 1.88 0.00	32.59 1.82 0.00	28.47 1.59 0.02	26.79 1.45 0.02	25.08 1.40 0.04	21.60 1.01 0.00	18.36 0.75 -0.65
CORNELL___ 23752	17.28 0.73 0.00	15.70 0.59 0.00	14.81 0.57 0.00	14.04 0.44 0.00	13.94 0.44 0.00	14.57 0.53 0.00	15.00 0.51 0.00	16.23 0.59 -0.04	18.68 0.75 0.00	20.68 0.79 -0.10	22.27 1.01 -0.11	24.57 1.20 -0.28	26.83 1.28 -0.35	27.40 1.26 -0.39	31.36 1.37 -0.87	33.28 1.43 -0.69	36.16 1.41 -1.09	38.04 1.63 -0.97	32.54 1.57 -0.20	28.32 1.37 -0.04	26.62 1.22 -0.04	24.99 1.19 -0.07	21.50 0.91 0.00	18.15 0.78 -0.40
COXSACKIE___GT 23611	18.25 1.69 0.00	16.53 1.42 0.00	15.48 1.24 0.00	14.80 1.20 0.00	14.63 1.13 0.00	15.23 1.19 0.00	15.77 1.28 0.00	16.82 1.22 0.00	19.32 1.40 0.00	21.33 1.54 0.00	22.56 1.42 0.00	24.54 1.46 0.00	26.96 1.76 0.00	27.48 1.73 0.00	31.13 2.01 0.00	33.43 2.27 0.00	36.25 2.59 0.00	38.06 2.62 0.00	33.11 2.34 0.00	29.06 2.15 0.00	27.42 2.05 0.00	25.46 1.73 0.00	22.22 1.63 0.00	18.46 1.49 0.00

CPV_VALLEY___CC1 323721	17.65 1.09 0.00	16.12 1.01 0.00	15.16 0.92 0.00	14.45 0.84 0.00	14.33 0.84 0.00	14.97 0.94 0.00	15.54 1.04 0.00	16.71 1.11 0.00	19.18 1.25 0.00	21.17 1.38 0.00	22.50 1.35 0.00	24.42 1.34 0.00	26.76 1.56 0.00	27.33 1.57 0.00	30.79 1.66 0.00	33.06 1.90 0.00	35.75 2.09 0.00	37.50 2.05 0.00	32.46 1.69 0.00	28.49 1.59 0.00	26.92 1.55 0.00	25.15 1.42 0.00	21.89 1.30 0.00	18.10 1.14 0.00
CPV_VALLEY___CC2 323722	17.65 1.09 0.00	16.12 1.01 0.00	15.16 0.92 0.00	14.45 0.84 0.00	14.33 0.84 0.00	14.97 0.94 0.00	15.54 1.04 0.00	16.71 1.11 0.00	19.18 1.25 0.00	21.17 1.38 0.00	22.50 1.35 0.00	24.42 1.34 0.00	26.76 1.56 0.00	27.33 1.57 0.00	30.79 1.66 0.00	33.06 1.90 0.00	35.75 2.09 0.00	37.50 2.05 0.00	32.46 1.69 0.00	28.49 1.59 0.00	26.92 1.55 0.00	25.15 1.42 0.00	21.89 1.30 0.00	18.10 1.14 0.00
CRESCENT___HYD 24018	17.68 1.09 -0.03	16.14 1.03 0.00	15.16 0.92 0.00	14.44 0.83 0.00	14.32 0.82 0.00	14.97 0.94 0.00	15.43 0.94 0.00	16.62 1.01 -0.01	19.12 1.11 -0.09	21.06 1.27 -0.01	22.40 1.25 -0.02	24.51 1.38 -0.04	26.83 1.59 -0.05	27.48 1.67 -0.05	31.02 1.89 0.00	33.18 2.02 0.00	35.95 2.29 0.00	37.92 2.48 0.00	32.96 2.19 0.00	28.76 1.85 -0.01	27.25 1.88 -0.01	25.35 1.61 -0.01	22.01 1.42 0.00	18.10 1.14 0.00
CRICKET___VALLEY_CC1 323756	17.78 1.23 0.00	16.29 1.18 0.00	15.31 1.07 0.00	14.63 1.02 0.00	14.49 1.00 0.00	15.12 1.08 0.00	15.68 1.19 0.00	16.88 1.28 0.00	19.36 1.43 0.00	21.38 1.60 0.00	22.71 1.56 0.00	24.61 1.52 0.00	26.96 1.76 0.00	27.56 1.80 0.00	31.02 1.89 0.00	33.30 2.15 0.00	36.02 2.36 0.00	37.85 2.41 0.00	32.74 1.97 0.00	28.76 1.85 0.00	27.20 1.83 0.00	25.36 1.64 0.00	22.12 1.52 0.00	18.25 1.29 0.00
CRICKET___VALLEY_CC2 323757	17.78 1.23 0.00	16.29 1.18 0.00	15.31 1.07 0.00	14.63 1.02 0.00	14.49 1.00 0.00	15.12 1.08 0.00	15.68 1.19 0.00	16.88 1.28 0.00	19.36 1.43 0.00	21.38 1.60 0.00	22.71 1.56 0.00	24.61 1.52 0.00	26.96 1.76 0.00	27.56 1.80 0.00	31.02 1.89 0.00	33.30 2.15 0.00	36.02 2.36 0.00	37.85 2.41 0.00	32.74 1.97 0.00	28.76 1.85 0.00	27.20 1.83 0.00	25.36 1.64 0.00	22.12 1.52 0.00	18.25 1.29 0.00
CRICKET___VALLEY_CC3 323758	17.78 1.23 0.00	16.29 1.18 0.00	15.31 1.07 0.00	14.63 1.02 0.00	14.49 1.00 0.00	15.12 1.08 0.00	15.68 1.19 0.00	16.88 1.28 0.00	19.36 1.43 0.00	21.38 1.60 0.00	22.71 1.56 0.00	24.61 1.52 0.00	26.96 1.76 0.00	27.56 1.80 0.00	31.02 1.89 0.00	33.30 2.15 0.00	36.02 2.36 0.00	37.85 2.41 0.00	32.74 1.97 0.00	28.76 1.85 0.00	27.20 1.83 0.00	25.36 1.64 0.00	22.12 1.52 0.00	18.25 1.29 0.00
CRUCIBLE_METL_DRP 24180	16.77 0.21 0.00	15.26 0.15 0.00	14.38 0.14 0.00	13.66 0.05 0.00	13.56 0.07 0.00	14.15 0.11 0.00	14.58 0.09 0.00	15.74 0.14 0.00	18.18 0.25 0.00	20.04 0.26 0.00	21.61 0.46 0.00	23.68 0.60 0.00	25.78 0.58 0.00	26.37 0.62 0.00	29.77 0.64 0.00	31.81 0.66 0.00	34.23 0.57 0.00	36.11 0.67 0.00	31.42 0.65 0.00	27.41 0.51 0.00	25.80 0.43 0.00	24.20 0.47 0.00	20.90 0.31 0.00	17.93 0.24 -0.73
DAHOWA___HYDRO 323763	17.93 1.34 -0.03	16.33 1.22 0.00	15.31 1.07 0.00	14.53 0.93 0.00	14.42 0.93 0.00	15.13 1.10 0.00	15.58 1.09 0.00	16.83 1.22 -0.01	19.43 1.42 -0.09	21.42 1.62 -0.02	22.74 1.59 -0.02	25.07 1.94 -0.04	27.52 2.27 -0.05	28.18 2.37 -0.06	31.83 2.71 0.00	34.05 2.90 0.00	36.92 3.26 0.00	38.95 3.51 0.00	34.03 3.26 0.00	29.57 2.66 -0.01	28.11 2.74 -0.01	26.09 2.35 -0.01	22.53 1.94 0.00	18.47 1.51 0.00
DANC___LFGE 323619	16.84 0.36 0.08	15.38 0.27 0.00	14.48 0.24 0.00	13.80 0.19 0.00	13.65 0.16 0.00	14.23 0.20 0.00	14.70 0.20 0.00	15.86 0.28 0.02	17.99 0.32 0.25	20.11 0.37 0.04	21.63 0.53 0.04	23.64 0.67 0.11	25.74 0.68 0.14	26.30 0.70 0.15	30.03 0.90 0.00	32.03 0.87 0.00	34.60 0.94 0.00	36.50 1.06 0.00	31.85 1.08 0.00	27.86 0.97 0.01	26.19 0.84 0.01	24.55 0.85 0.03	21.17 0.58 0.00	18.21 0.42 -0.82
DANSKAMMER___1 23586	18.11 1.56 0.00	16.56 1.45 0.00	15.55 1.31 0.00	14.85 1.24 0.00	14.69 1.20 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.13 1.53 0.00	19.70 1.77 0.00	21.78 2.00 0.00	23.15 2.01 0.00	25.14 2.05 0.00	27.62 2.42 0.00	28.15 2.40 0.00	31.78 2.65 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.77 3.33 0.00	33.54 2.77 0.00	29.43 2.53 0.00	27.78 2.41 0.00	25.91 2.18 0.00	22.51 1.92 0.00	18.66 1.70 0.00
DANSKAMMER___2 23589	18.11 1.56 0.00	16.56 1.45 0.00	15.55 1.31 0.00	14.85 1.24 0.00	14.69 1.20 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.13 1.53 0.00	19.70 1.77 0.00	21.78 2.00 0.00	23.15 2.01 0.00	25.14 2.05 0.00	27.62 2.42 0.00	28.15 2.40 0.00	31.78 2.65 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.77 3.33 0.00	33.54 2.77 0.00	29.43 2.53 0.00	27.78 2.41 0.00	25.91 2.18 0.00	22.51 1.92 0.00	18.66 1.70 0.00
DANSKAMMER___3 23590	18.11 1.56 0.00	16.56 1.45 0.00	15.55 1.31 0.00	14.85 1.24 0.00	14.69 1.20 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.13 1.53 0.00	19.70 1.77 0.00	21.78 2.00 0.00	23.15 2.01 0.00	25.14 2.05 0.00	27.62 2.42 0.00	28.15 2.40 0.00	31.78 2.65 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.77 3.33 0.00	33.54 2.77 0.00	29.43 2.53 0.00	27.78 2.41 0.00	25.91 2.18 0.00	22.51 1.92 0.00	18.66 1.70 0.00
DANSKAMMER___4 23591	18.11 1.56 0.00	16.56 1.45 0.00	15.55 1.31 0.00	14.85 1.24 0.00	14.69 1.20 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.13 1.53 0.00	19.70 1.77 0.00	21.78 2.00 0.00	23.15 2.01 0.00	25.14 2.05 0.00	27.62 2.42 0.00	28.15 2.40 0.00	31.78 2.65 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.77 3.33 0.00	33.54 2.77 0.00	29.43 2.53 0.00	27.78 2.41 0.00	25.91 2.18 0.00	22.51 1.92 0.00	18.66 1.70 0.00
DANSKAMMER___DIESEL 23592	18.11 1.56 0.00	16.56 1.45 0.00	15.55 1.31 0.00	14.85 1.24 0.00	14.69 1.20 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.13 1.53 0.00	19.70 1.77 0.00	21.78 2.00 0.00	23.15 2.01 0.00	25.14 2.05 0.00	27.62 2.42 0.00	28.15 2.40 0.00	31.78 2.65 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.77 3.33 0.00	33.54 2.77 0.00	29.43 2.53 0.00	27.78 2.41 0.00	25.91 2.18 0.00	22.51 1.92 0.00	18.66 1.70 0.00
DASHVILLE___HYD 23610	17.67 1.11 0.00	16.11 1.00 0.00	15.14 0.90 0.00	14.46 0.86 0.00	14.32 0.82 0.00	14.96 0.93 0.00	15.51 1.01 0.00	16.69 1.09 0.00	19.16 1.24 0.00	21.19 1.40 0.00	22.50 1.35 0.00	24.42 1.34 0.00	26.76 1.56 0.00	27.33 1.57 0.00	30.81 1.69 0.00	33.12 1.96 0.00	35.82 2.16 0.00	37.60 2.16 0.00	32.49 1.72 0.00	28.55 1.64 0.00	26.97 1.60 0.00	25.18 1.45 0.00	21.91 1.32 0.00	18.15 1.19 0.00

DELAWARE____LFGE 323621	17.35 0.79 0.00	15.82 0.71 0.00	14.92 0.68 0.00	14.21 0.60 0.00	14.09 0.59 0.00	14.71 0.67 0.00	15.19 0.70 0.00	16.40 0.78 -0.02	18.80 0.88 0.00	20.81 0.97 -0.06	22.24 1.04 -0.06	24.37 1.13 -0.15	26.62 1.23 -0.19	27.20 1.24 -0.21	30.91 1.31 -0.47	32.96 1.43 -0.37	35.80 1.55 -0.59	37.56 1.60 -0.53	32.30 1.42 -0.11	28.24 1.32 -0.02	26.63 1.24 -0.02	24.95 1.19 -0.04	21.58 0.99 0.00	17.97 0.85 -0.15
DOGLEVILLE____HYD 23807	17.50 0.91 -0.03	15.92 0.82 0.00	15.02 0.78 0.00	14.34 0.73 0.00	14.23 0.74 0.00	14.83 0.80 0.00	15.32 0.83 0.00	16.59 0.98 -0.01	19.13 1.11 -0.10	21.04 1.25 -0.02	22.51 1.35 -0.02	24.70 1.57 -0.04	26.94 1.69 -0.05	27.54 1.73 -0.06	30.99 1.87 0.00	33.15 2.00 0.00	35.75 2.09 0.00	37.71 2.27 0.00	32.77 2.00 0.00	28.69 1.78 -0.01	27.02 1.65 -0.01	25.31 1.57 -0.01	21.91 1.32 0.00	18.05 1.09 0.00
DUNKIRK____1 23563	17.47 0.91 0.00	15.86 0.76 0.00	14.96 0.73 0.00	14.06 0.45 0.00	14.02 0.53 0.00	14.78 0.74 0.00	14.96 0.45 -0.02	16.84 0.69 -0.56	18.83 0.90 -0.01	23.38 0.71 -2.89	25.54 1.20 -3.19	32.55 1.55 -7.92	36.45 1.51 -9.74	37.31 1.39 -10.16	40.87 1.25 -10.49	43.84 1.21 -11.47	47.13 0.87 -12.60	47.81 1.17 -11.20	37.62 1.32 -5.53	29.18 1.18 -1.09	27.43 0.99 -1.07	27.07 1.30 -2.03	21.53 0.93 -0.01	17.96 1.00 0.00
DUNKIRK____2 23564	17.47 0.91 0.00	15.86 0.76 0.00	14.96 0.73 0.00	14.06 0.45 0.00	14.02 0.53 0.00	14.78 0.74 0.00	14.96 0.45 -0.02	16.84 0.69 -0.56	18.83 0.90 -0.01	23.38 0.71 -2.89	25.54 1.20 -3.19	32.55 1.55 -7.92	36.45 1.51 -9.74	37.31 1.39 -10.16	40.87 1.25 -10.49	43.84 1.21 -11.47	47.13 0.87 -12.60	47.81 1.17 -11.20	37.62 1.32 -5.53	29.18 1.18 -1.09	27.43 0.99 -1.07	27.07 1.30 -2.03	21.53 0.93 -0.01	17.96 1.00 0.00
DUNKIRK____3 23565	17.38 0.83 0.00	15.79 0.68 0.00	14.89 0.66 0.00	13.99 0.38 0.00	13.95 0.46 0.00	14.70 0.66 0.00	14.86 0.35 -0.02	16.73 0.56 -0.57	18.67 0.74 -0.01	23.21 0.57 -2.85	25.33 1.04 -3.15	32.26 1.36 -7.81	36.11 1.31 -9.61	36.99 1.19 -10.05	40.94 1.02 -10.80	43.72 1.00 -11.56	47.34 0.67 -13.01	47.92 0.92 -11.56	37.37 1.14 -5.45	28.95 0.97 -1.08	27.22 0.79 -1.06	26.85 1.12 -2.01	21.38 0.78 -0.01	17.85 0.88 0.00
DUNKIRK____4 23566	17.38 0.83 0.00	15.79 0.68 0.00	14.89 0.66 0.00	13.99 0.38 0.00	13.95 0.46 0.00	14.70 0.66 0.00	14.86 0.35 -0.02	16.73 0.56 -0.57	18.67 0.74 -0.01	23.21 0.57 -2.85	25.33 1.04 -3.15	32.26 1.36 -7.81	36.11 1.31 -9.61	36.99 1.19 -10.05	40.94 1.02 -10.80	43.72 1.00 -11.56	47.34 0.67 -13.01	47.92 0.92 -11.56	37.37 1.14 -5.45	28.95 0.97 -1.08	27.22 0.79 -1.06	26.85 1.12 -2.01	21.38 0.78 -0.01	17.85 0.88 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	18.15 1.59 0.00	16.61 1.50 0.00	15.59 1.35 0.00	14.86 1.25 0.00	14.72 1.23 0.00	15.40 1.36 0.00	16.01 1.52 0.00	17.25 1.65 0.00	19.81 1.88 0.00	21.92 2.14 0.00	23.24 2.09 0.00	25.21 2.12 0.00	27.64 2.44 0.00	28.20 2.45 0.00	31.72 2.59 0.00	34.12 2.96 0.00	36.89 3.23 0.00	38.70 3.26 0.00	33.39 2.61 0.00	29.35 2.45 0.00	27.78 2.41 0.00	25.96 2.23 0.00	22.61 2.02 0.00	18.66 1.70 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	17.93 1.37 0.00	16.38 1.27 0.00	15.39 1.15 0.00	14.68 1.07 0.00	14.55 1.05 0.00	15.20 1.16 0.00	15.78 1.29 0.00	16.97 1.37 0.00	19.48 1.56 0.00	21.52 1.74 0.00	22.88 1.73 0.00	24.84 1.75 0.00	27.24 2.04 0.00	27.79 2.03 0.00	31.34 2.21 0.00	33.68 2.52 0.00	36.42 2.76 0.00	38.21 2.77 0.00	33.05 2.28 0.00	29.03 2.12 0.00	27.40 2.03 0.00	25.58 1.85 0.00	22.24 1.65 0.00	18.42 1.46 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	18.24 1.67 -0.01	16.70 1.59 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.80 1.30 -0.01	15.47 1.43 -0.01	16.08 1.59 0.01	17.31 1.72 0.01	19.91 1.99 0.01	22.07 2.23 -0.06	23.37 2.22 -0.01	25.33 2.24 -0.01	27.61 2.42 0.01	28.39 2.63 -0.01	31.74 2.62 0.01	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.41 2.50 0.00	27.80 2.44 0.00	26.13 2.40 -0.01	22.74 2.14 -0.01	18.80 1.83 -0.01
EAST HAMPTON____GT 23717	20.04 3.26 -0.22	18.52 3.17 -0.23	16.73 2.49 0.00	15.91 2.30 0.00	15.81 2.32 0.00	16.63 2.60 0.00	17.21 2.72 0.00	19.08 3.20 -0.28	21.84 3.71 -0.20	25.03 4.19 -1.05	26.78 4.48 -1.16	28.76 4.80 -0.87	30.68 5.44 -0.04	32.06 5.54 -0.77	34.84 5.71 0.00	40.36 6.79 -2.41	44.31 7.34 -3.31	47.76 7.87 -4.45	44.74 6.71 -7.26	34.85 6.00 -1.94	31.52 5.53 -0.62	29.70 4.98 -0.99	26.33 4.08 -1.66	23.31 3.46 -2.89
EAST RIVER____6 23660	18.25 1.69 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.77 1.28 0.00	15.45 1.42 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.93 2.01 0.00	22.08 2.23 -0.06	23.32 2.18 0.00	25.23 2.15 0.00	27.67 2.47 0.00	28.25 2.50 0.00	31.69 2.56 0.00	34.12 2.96 0.00	36.89 3.23 0.00	38.63 3.19 0.00	33.30 2.52 0.00	29.33 2.42 0.00	27.78 2.41 0.00	26.03 2.30 0.00	22.73 2.14 0.00	18.76 1.80 0.00
EAST RIVER____7 23524	18.25 1.69 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.77 1.28 0.00	15.45 1.42 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.93 2.01 0.00	22.08 2.23 -0.06	23.32 2.18 0.00	25.23 2.15 0.00	27.67 2.47 0.00	28.25 2.50 0.00	31.69 2.56 0.00	34.12 2.96 0.00	36.89 3.23 0.00	38.63 3.19 0.00	33.30 2.52 0.00	29.33 2.42 0.00	27.78 2.41 0.00	26.03 2.30 0.00	22.73 2.14 0.00	18.76 1.80 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	18.08 1.52 0.00	16.55 1.44 0.00	15.53 1.30 0.00	14.80 1.20 0.00	14.67 1.17 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.19 1.59 0.00	19.72 1.79 0.00	21.80 2.02 0.00	23.13 1.99 0.00	25.09 2.01 0.00	27.51 2.32 0.00	28.07 2.32 0.00	31.57 2.45 0.00	33.96 2.81 0.00	36.72 3.06 0.00	38.52 3.08 0.00	33.26 2.49 0.00	29.22 2.31 0.00	27.65 2.28 0.00	25.84 2.11 0.00	22.51 1.92 0.00	18.58 1.61 0.00
EAST_HAMPTON____DIESEL 23722	20.04 3.26 -0.22	18.52 3.17 -0.23	16.73 2.49 0.00	15.92 2.31 0.00	15.81 2.32 0.00	16.63 2.60 0.00	17.21 2.72 0.00	19.08 3.20 -0.28	21.85 3.73 -0.20	25.05 4.21 -1.05	26.80 4.50 -1.16	28.78 4.83 -0.87	30.70 5.47 -0.04	32.06 5.54 -0.77	34.84 5.71 0.00	40.36 6.79 -2.41	44.31 7.34 -3.31	47.76 7.87 -4.45	44.74 6.71 -7.26	34.87 6.03 -1.94	31.52 5.53 -0.62	29.70 4.98 -0.99	26.33 4.08 -1.66	23.33 3.48 -2.89
EAST_RIVER____1 323558	18.25 1.69 0.00	16.71 1.60 0.00	15.67 1.44 0.00	14.94 1.33 0.00	14.80 1.31 0.00	15.48 1.45 0.00	16.12 1.62 0.00	17.38 1.78 0.00	19.95 2.02 0.00	22.14 2.29 -0.06	23.41 2.26 0.00	25.37 2.29 0.00	27.79 2.60 0.00	28.38 2.63 0.00	31.83 2.71 0.00	34.27 3.12 0.00	37.06 3.40 0.00	38.81 3.37 0.00	33.48 2.71 0.00	29.43 2.53 0.00	27.88 2.51 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.78 1.82 0.00

EAST_RIVER___2 323559	18.25 1.69 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.77 1.28 0.00	15.45 1.42 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.93 2.01 0.00	22.08 2.23 -0.06	23.32 2.18 0.00	25.23 2.15 0.00	27.67 2.47 0.00	28.25 2.50 0.00	31.69 2.56 0.00	34.12 2.96 0.00	36.89 3.23 0.00	38.63 3.19 0.00	33.30 2.52 0.00	29.33 2.42 0.00	27.78 2.41 0.00	26.03 2.30 0.00	22.73 2.14 0.00	18.76 1.80 0.00
EAST___DELAWARE_HYD 23607	17.76 1.21 0.00	16.23 1.12 0.00	15.25 1.01 0.00	14.55 0.94 0.00	14.40 0.90 0.00	15.02 0.98 0.00	15.59 1.10 0.00	16.75 1.15 0.00	19.27 1.34 0.00	21.34 1.56 0.00	22.68 1.54 0.00	24.68 1.59 0.00	27.09 1.89 0.00	27.66 1.91 0.00	31.22 2.10 0.00	33.55 2.40 0.00	36.49 2.83 0.00	38.24 2.80 0.00	33.14 2.37 0.00	29.11 2.21 0.00	27.42 2.05 0.00	25.56 1.83 0.00	22.16 1.56 0.00	18.41 1.44 0.00
ELEC_TRO_TEK 24086	20.16 1.85 -1.75	17.50 1.72 -0.67	15.66 1.42 0.00	14.92 1.31 0.00	14.80 1.31 0.00	15.52 1.49 0.00	16.17 1.67 -0.01	19.69 1.92 -2.17	21.60 2.19 -1.48	23.94 2.41 -1.75	25.74 2.35 -2.25	26.98 2.38 -1.52	28.19 2.75 -0.25	29.31 2.73 -0.83	32.01 2.88 0.00	36.87 3.30 -2.41	40.57 3.60 -3.31	43.54 3.65 -4.45	41.01 2.98 -7.26	31.59 2.75 -1.94	28.67 2.69 -0.62	27.62 2.49 -1.40	35.51 2.35 -12.57	24.58 1.95 -5.66
ELLENBURG_WT_PWR 323604	15.25 -0.60 0.71	14.58 -0.53 0.00	13.75 -0.48 0.00	13.23 -0.38 0.00	13.11 -0.38 0.00	13.56 -0.48 0.00	14.04 -0.45 0.00	14.94 -0.48 0.18	15.19 -0.56 2.18	18.85 -0.57 0.36	20.15 -0.61 0.38	21.44 -0.69 0.95	23.27 -0.76 1.17	23.65 -0.77 1.33	28.54 -0.58 0.00	30.41 -0.75 0.00	33.02 -0.64 0.00	34.69 -0.75 0.00	30.00 -0.77 0.00	26.00 -0.78 0.13	24.51 -0.74 0.13	22.76 -0.71 0.26	19.92 -0.66 0.01	16.42 -0.54 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.09 0.53 0.00	15.55 0.44 0.00	14.64 0.40 0.00	13.77 0.16 0.00	13.72 0.23 0.00	14.42 0.38 0.00	14.53 0.01 -0.02	16.58 0.23 -0.74	18.28 0.34 -0.01	23.30 0.18 -3.34	25.44 0.61 -3.69	33.17 0.95 -9.13	37.29 0.86 -11.23	38.34 0.72 -11.86	44.36 0.52 -14.71	46.32 0.47 -14.70	51.68 0.10 -17.92	51.68 0.32 -15.92	37.77 0.62 -6.38	28.62 0.46 -1.26	26.92 0.31 -1.24	26.74 0.66 -2.35	20.98 0.37 -0.01	17.49 0.53 0.00
EMPIRE_CC_1 323656	17.32 0.76 0.00	15.85 0.74 0.00	14.93 0.70 0.00	14.26 0.65 0.00	14.13 0.63 0.00	14.75 0.72 0.00	15.23 0.74 0.00	16.35 0.75 0.00	18.71 0.79 0.00	20.67 0.89 0.00	21.97 0.82 0.00	23.89 0.81 0.00	26.05 0.86 0.00	26.66 0.90 0.00	30.09 0.96 0.00	32.25 1.09 0.00	34.87 1.21 0.00	36.75 1.31 0.00	31.88 1.11 0.00	27.93 1.02 0.00	26.41 1.04 0.00	24.61 0.88 0.00	21.50 0.91 0.00	17.71 0.75 0.00
EMPIRE_CC_2 323658	17.32 0.76 0.00	15.85 0.74 0.00	14.93 0.70 0.00	14.26 0.65 0.00	14.13 0.63 0.00	14.75 0.72 0.00	15.23 0.74 0.00	16.35 0.75 0.00	18.71 0.79 0.00	20.67 0.89 0.00	21.97 0.82 0.00	23.89 0.81 0.00	26.05 0.86 0.00	26.66 0.90 0.00	30.09 0.96 0.00	32.25 1.09 0.00	34.87 1.21 0.00	36.75 1.31 0.00	31.88 1.11 0.00	27.93 1.02 0.00	26.41 1.04 0.00	24.61 0.88 0.00	21.50 0.91 0.00	17.71 0.75 0.00
ERIE_WT_PWR 323693	17.27 0.71 0.00	15.70 0.59 0.00	14.78 0.54 0.00	13.89 0.29 0.00	13.86 0.36 0.00	14.56 0.52 0.00	14.69 0.17 -0.02	16.63 0.42 -0.61	18.47 0.54 -0.01	23.38 0.40 -3.20	25.55 0.87 -3.54	33.07 1.22 -8.77	37.14 1.16 -10.78	38.00 1.03 -11.21	40.99 0.85 -11.01	44.35 0.84 -12.35	47.30 0.47 -13.17	47.89 0.75 -11.70	37.88 0.98 -6.12	28.86 0.75 -1.21	27.16 0.61 -1.19	26.93 0.95 -2.25	21.24 0.64 -0.01	17.69 0.73 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	17.25 0.70 0.00	15.68 0.57 0.00	14.78 0.54 0.00	14.03 0.42 0.00	13.92 0.43 0.00	14.54 0.50 0.00	14.99 0.49 0.00	16.19 0.56 -0.03	18.64 0.72 0.00	20.61 0.73 -0.09	22.22 0.97 -0.10	24.49 1.15 -0.25	26.71 1.21 -0.31	27.31 1.21 -0.34	31.21 1.31 -0.77	33.13 1.37 -0.61	35.97 1.35 -0.97	37.82 1.52 -0.86	32.42 1.48 -0.17	28.23 1.29 -0.04	26.55 1.14 -0.03	24.93 1.14 -0.06	21.44 0.84 0.00	18.11 0.73 -0.42
E_CANADA_CAP_HY 24051	17.48 0.89 -0.03	15.86 0.76 0.00	14.86 0.63 0.00	14.11 0.50 0.00	14.00 0.51 0.00	14.71 0.67 0.00	15.17 0.68 0.00	16.40 0.80 -0.01	18.92 0.91 -0.08	20.78 0.99 -0.01	22.17 1.01 -0.01	24.53 1.41 -0.04	26.90 1.66 -0.04	27.19 1.39 -0.05	30.76 1.63 0.00	32.93 1.77 0.00	35.85 2.19 0.00	37.99 2.55 0.00	33.39 2.61 0.00	29.12 2.21 0.00	27.55 2.18 0.00	25.64 1.90 -0.01	21.99 1.40 0.00	18.00 1.03 0.00
E_CANADA_MHWK_HY 24050	17.50 0.91 -0.03	15.92 0.82 0.00	15.02 0.78 0.00	14.34 0.73 0.00	14.23 0.74 0.00	14.83 0.80 0.00	15.32 0.83 0.00	16.59 0.98 -0.01	19.13 1.11 -0.10	21.04 1.25 -0.02	22.51 1.35 -0.02	24.70 1.57 -0.04	26.94 1.69 -0.05	27.54 1.73 -0.06	30.99 1.87 0.00	33.15 2.00 0.00	35.75 2.09 0.00	37.71 2.27 0.00	32.77 2.00 0.00	28.69 1.78 -0.01	27.02 1.65 -0.01	25.31 1.57 -0.01	21.91 1.32 0.00	18.05 1.09 0.00
E_FISHKILL___LBMP 23776	17.91 1.36 0.00	16.39 1.28 0.00	15.41 1.17 0.00	14.70 1.09 0.00	14.56 1.07 0.00	15.21 1.18 0.00	15.80 1.30 0.00	17.01 1.40 0.00	19.50 1.58 0.00	21.56 1.78 0.00	22.88 1.73 0.00	24.84 1.75 0.00	27.21 2.02 0.00	27.79 2.03 0.00	31.28 2.16 0.00	33.59 2.43 0.00	36.35 2.69 0.00	38.13 2.69 0.00	32.96 2.19 0.00	28.95 2.04 0.00	27.37 2.00 0.00	25.58 1.85 0.00	22.28 1.69 0.00	18.39 1.43 0.00
FAR ROCKAWAY___4 23548	22.44 2.09 -3.80	18.30 1.93 -1.25	15.86 1.62 0.00	15.08 1.47 0.00	14.98 1.48 0.00	15.71 1.67 0.00	16.38 1.86 -0.04	22.48 2.17 -4.71	23.61 2.47 -3.21	25.22 2.75 -2.69	27.60 2.73 -3.73	28.32 2.84 -2.39	28.72 3.00 -0.53	29.67 3.01 -0.90	32.33 3.20 0.00	37.31 3.74 -2.41	41.04 4.07 -3.31	44.03 4.14 -4.45	41.45 3.42 -7.26	31.94 3.09 -1.94	29.00 3.02 -0.62	28.47 2.80 -1.95	50.41 2.55 -27.26	28.46 2.10 -9.39
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	18.26 1.71 0.00	16.73 1.62 0.00	15.69 1.45 0.00	14.95 1.35 0.00	14.83 1.34 0.00	15.51 1.47 0.00	16.14 1.65 0.00	17.41 1.81 0.00	20.00 2.08 0.00	22.18 2.33 -0.06	23.45 2.30 0.00	25.42 2.33 0.00	27.84 2.64 0.00	28.43 2.68 0.00	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.88 3.44 0.00	33.54 2.77 0.00	29.51 2.61 0.00	27.93 2.56 0.00	26.15 2.42 0.00	22.80 2.20 0.00	18.80 1.83 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	18.26 1.71 0.00	16.73 1.62 0.00	15.69 1.45 0.00	14.95 1.35 0.00	14.82 1.32 0.00	15.49 1.46 0.00	16.13 1.64 0.00	17.39 1.79 0.00	19.97 2.04 0.00	22.16 2.31 -0.06	23.43 2.28 0.00	25.39 2.31 0.00	27.82 2.62 0.00	28.41 2.65 0.00	31.86 2.74 0.00	34.30 3.15 0.00	37.09 3.43 0.00	38.84 3.40 0.00	33.51 2.74 0.00	29.49 2.58 0.00	27.93 2.56 0.00	26.15 2.42 0.00	22.80 2.20 0.00	18.80 1.83 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	18.25 1.69 0.00	16.71 1.60 0.00	15.67 1.44 0.00	14.94 1.33 0.00	14.80 1.31 0.00	15.49 1.46 0.00	16.12 1.62 0.00	17.38 1.78 0.00	19.97 2.04 0.00	22.14 2.29 -0.06	23.41 2.26 0.00	25.37 2.29 0.00	27.79 2.60 0.00	28.38 2.63 0.00	31.83 2.71 0.00	34.27 3.12 0.00	37.06 3.40 0.00	38.81 3.37 0.00	33.48 2.71 0.00	29.43 2.53 0.00	27.88 2.51 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.78 1.82 0.00
FARRAGUT____LBMP 323566	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.35 2.26 0.00	27.77 2.57 0.00	28.35 2.60 0.00	31.80 2.68 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.77 3.33 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.75 2.16 0.00	18.76 1.80 0.00
FENNER____WINDPWR 24204	17.10 0.55 0.00	15.56 0.45 0.00	14.66 0.43 0.00	13.96 0.35 0.00	13.83 0.34 0.00	14.43 0.39 0.00	14.91 0.42 0.00	16.13 0.53 0.00	18.57 0.64 0.00	20.49 0.71 0.00	22.03 0.89 0.00	24.15 1.06 0.00	26.30 1.11 0.00	26.94 1.19 0.00	30.47 1.34 0.00	32.52 1.37 0.00	35.07 1.41 0.00	36.96 1.52 0.00	32.19 1.42 0.00	28.14 1.24 0.00	26.48 1.11 0.00	24.80 1.07 0.00	21.39 0.80 0.00	17.94 0.64 -0.33
FIBERTEK____ENERGY 23856	16.77 0.21 0.00	15.26 0.15 0.00	14.38 0.14 0.00	13.66 0.05 0.00	13.56 0.07 0.00	14.15 0.11 0.00	14.58 0.09 0.00	15.74 0.14 0.00	18.18 0.25 0.00	20.04 0.26 0.00	21.61 0.46 0.00	23.68 0.60 0.00	25.78 0.58 0.00	26.37 0.62 0.00	29.77 0.64 0.00	31.81 0.66 0.00	34.23 0.57 0.00	36.11 0.67 0.00	31.42 0.65 0.00	27.41 0.51 0.00	25.80 0.43 0.00	24.20 0.47 0.00	20.90 0.31 0.00	17.93 0.24 -0.73
FITZPATRICK____ 23598	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.26 -0.34 0.00	17.57 -0.36 0.00	19.36 -0.42 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.60 -0.52 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.20 -0.39 0.00	12.55 -0.34 4.07
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	18.15 1.59 0.00	16.59 1.48 0.00	15.58 1.34 0.00	14.87 1.27 0.00	14.72 1.23 0.00	15.37 1.33 0.00	15.99 1.49 0.00	17.15 1.54 0.00	19.73 1.81 0.00	21.82 2.04 0.00	23.19 2.05 0.00	25.19 2.10 0.00	27.67 2.47 0.00	28.23 2.47 0.00	31.86 2.74 0.00	34.24 3.09 0.00	37.03 3.37 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.49 2.58 0.00	27.83 2.46 0.00	25.96 2.23 0.00	22.55 1.96 0.00	18.70 1.73 0.00
FORT ORANGE____ 23900	17.47 0.89 -0.02	15.95 0.85 0.00	15.01 0.77 0.00	14.31 0.71 0.00	14.18 0.69 0.00	14.82 0.79 0.00	15.29 0.80 0.00	16.32 0.72 -0.01	18.74 0.75 -0.07	20.64 0.85 -0.01	21.89 0.74 -0.01	23.87 0.76 -0.03	26.11 0.88 -0.04	26.72 0.93 -0.04	30.14 1.02 0.00	32.28 1.12 0.00	34.94 1.28 0.00	36.75 1.31 0.00	31.88 1.11 0.00	27.93 1.02 0.00	26.41 1.04 0.00	24.61 0.88 -0.01	21.50 0.91 0.00	17.83 0.86 0.00
FORT_DRUM_COGEN 23780	17.06 0.65 0.14	15.65 0.54 0.00	14.72 0.48 0.00	14.03 0.42 0.00	13.87 0.38 0.00	14.44 0.41 0.00	14.96 0.46 0.00	16.17 0.61 0.03	18.16 0.66 0.43	20.48 0.77 0.07	22.02 0.95 0.07	24.07 1.18 0.19	26.20 1.23 0.23	26.81 1.31 0.26	30.81 1.69 0.00	32.81 1.65 0.00	35.51 1.85 0.00	37.46 2.02 0.00	32.74 1.97 0.00	28.60 1.72 0.02	26.92 1.57 0.02	25.20 1.52 0.05	21.68 1.09 0.00	18.37 0.81 -0.59
FPL_FAR_ROCK_GT1 24212	22.44 2.09 -3.80	18.30 1.93 -1.25	15.86 1.62 0.00	15.08 1.47 0.00	14.98 1.48 0.00	15.71 1.67 0.00	16.38 1.86 -0.04	22.48 2.17 -4.71	23.61 2.47 -3.21	25.22 2.75 -2.69	27.60 2.73 -3.73	28.32 2.84 -2.39	28.72 3.00 -0.53	29.67 3.01 -0.90	32.33 3.20 0.00	37.31 3.74 -2.41	41.04 4.07 -3.31	44.03 4.14 -4.45	41.45 3.42 -7.26	31.94 3.09 -1.94	29.00 3.02 -0.62	28.47 2.80 -1.95	50.41 2.55 -27.26	28.46 2.10 -9.39
FPL_FAR_ROCK_GT2 23815	22.44 2.09 -3.80	18.30 1.93 -1.25	15.86 1.62 0.00	15.08 1.47 0.00	14.98 1.48 0.00	15.71 1.67 0.00	16.38 1.86 -0.04	22.48 2.17 -4.71	23.61 2.47 -3.21	25.22 2.75 -2.69	27.60 2.73 -3.73	28.32 2.84 -2.39	28.72 3.00 -0.53	29.67 3.01 -0.90	32.33 3.20 0.00	37.31 3.74 -2.41	41.04 4.07 -3.31	44.03 4.14 -4.45	41.45 3.42 -7.26	31.94 3.09 -1.94	29.00 3.02 -0.62	28.47 2.80 -1.95	50.41 2.55 -27.26	28.46 2.10 -9.39
FRANKLIN_FALL_HYD 24054	15.26 -0.63 0.66	14.57 -0.54 0.00	13.75 -0.48 0.00	13.21 -0.40 0.00	13.10 -0.39 0.00	13.56 -0.48 0.00	14.04 -0.45 0.00	14.97 -0.47 0.16	15.34 -0.56 2.03	18.87 -0.57 0.34	20.19 -0.59 0.36	21.53 -0.67 0.89	23.37 -0.73 1.09	23.71 -0.80 1.24	28.66 -0.47 0.00	30.41 -0.75 0.00	33.09 -0.57 0.00	34.77 -0.67 0.00	30.00 -0.77 0.00	26.00 -0.78 0.12	24.57 -0.68 0.12	22.80 -0.69 0.24	19.92 -0.66 0.01	16.44 -0.53 0.00
FREEPORT_EQUS_GT1 23764	20.17 2.05 -1.56	17.63 1.90 -0.61	15.80 1.57 0.00	15.05 1.44 0.00	14.94 1.44 0.00	15.66 1.63 0.00	16.32 1.81 -0.01	19.64 2.11 -1.93	21.63 2.38 -1.32	24.10 2.65 -1.66	25.88 2.62 -2.12	27.20 2.68 -1.44	28.49 3.07 -0.22	29.64 3.06 -0.82	32.39 3.26 0.00	37.21 3.64 -2.41	40.97 4.00 -3.31	43.93 4.04 -4.45	41.38 3.35 -7.26	31.89 3.04 -1.94	29.03 3.04 -0.62	27.90 2.82 -1.35	34.41 2.62 -11.21	24.48 2.20 -5.31
FREEPORT____CT2 23818	20.17 2.05 -1.56	17.63 1.90 -0.61	15.80 1.57 0.00	15.05 1.44 0.00	14.94 1.44 0.00	15.66 1.63 0.00	16.32 1.81 -0.01	19.64 2.11 -1.93	21.63 2.38 -1.32	24.10 2.65 -1.66	25.88 2.62 -2.12	27.20 2.68 -1.44	28.49 3.07 -0.22	29.64 3.06 -0.82	32.39 3.26 0.00	37.21 3.64 -2.41	40.97 4.00 -3.31	43.93 4.04 -4.45	41.38 3.35 -7.26	31.89 3.04 -1.94	29.03 3.04 -0.62	27.90 2.82 -1.35	34.41 2.62 -11.21	24.48 2.20 -5.31
FULTON COGEN____ 23766	16.56 0.00 0.00	15.06 -0.05 0.00	14.19 -0.04 0.00	13.51 -0.09 0.00	13.40 -0.09 0.00	13.96 -0.07 0.00	14.39 -0.10 0.00	15.51 -0.09 0.00	17.89 -0.04 0.00	19.72 -0.06 0.00	21.23 0.08 0.00	23.25 0.16 0.00	25.32 0.13 0.00	25.86 0.10 0.00	29.18 0.06 0.00	31.19 0.03 0.00	33.63 -0.03 0.00	35.48 0.04 0.00	30.86 0.09 0.00	26.96 0.05 0.00	25.37 0.00 0.00	23.82 0.10 0.00	20.59 0.00 0.00	18.27 -0.03 -1.34
FULTON____LFGE 323630	18.21 1.62 -0.03	16.50 1.39 0.00	15.42 1.18 0.00	14.60 0.99 0.00	14.52 1.02 0.00	15.28 1.25 0.00	15.77 1.28 0.00	17.37 1.76 -0.01	20.00 1.99 -0.09	21.95 2.16 -0.01	23.42 2.26 -0.02	26.24 3.12 -0.04	28.87 3.63 -0.05	29.21 3.40 -0.05	32.97 3.84 0.00	35.30 4.14 0.00	38.61 4.95 0.00	41.18 5.74 0.00	36.22 5.45 0.00	31.43 4.52 -0.01	29.91 4.54 0.00	27.75 4.01 -0.01	23.68 3.09 0.00	19.36 2.39 0.00

G.F.CEMENT___DRP 24184	17.96 1.37 -0.03	16.33 1.22 0.00	15.31 1.07 0.00	14.52 0.91 0.00	14.41 0.92 0.00	15.13 1.10 0.00	15.58 1.09 0.00	16.83 1.22 -0.01	19.45 1.43 -0.10	21.46 1.66 -0.02	22.75 1.59 -0.02	25.13 2.01 -0.04	27.59 2.34 -0.05	28.26 2.45 -0.06	31.92 2.80 0.00	34.15 2.99 0.00	37.03 3.37 0.00	39.09 3.65 0.00	34.28 3.51 0.00	29.71 2.80 -0.01	28.31 2.94 -0.01	26.25 2.51 -0.01	22.63 2.04 0.00	18.52 1.56 0.00
GARDENVILLE___LBMP 24039	17.19 0.63 0.00	15.62 0.51 0.00	14.72 0.48 0.00	13.84 0.23 0.00	13.79 0.30 0.00	14.49 0.45 0.00	14.63 0.12 -0.02	16.55 0.33 -0.62	18.38 0.45 -0.01	23.08 0.30 -3.00	25.20 0.74 -3.31	32.38 1.09 -8.21	36.31 1.01 -10.10	37.23 0.88 -10.60	41.77 0.70 -11.95	44.31 0.66 -12.49	48.41 0.30 -14.45	48.81 0.53 -12.84	37.31 0.80 -5.74	28.66 0.62 -1.13	26.94 0.46 -1.12	26.65 0.81 -2.11	21.12 0.52 -0.01	17.61 0.64 0.00
GENERAL___MILLS 23808	17.24 0.68 0.00	15.68 0.57 0.00	14.76 0.53 0.00	13.88 0.27 0.00	13.84 0.35 0.00	14.54 0.50 0.00	14.67 0.16 -0.02	16.60 0.39 -0.61	18.45 0.52 -0.01	23.36 0.37 -3.20	25.52 0.85 -3.54	33.05 1.20 -8.77	37.12 1.13 -10.78	37.97 1.00 -11.21	40.95 0.81 -11.01	44.32 0.81 -12.35	47.26 0.44 -13.17	47.81 0.67 -11.70	37.85 0.95 -6.12	28.84 0.73 -1.21	27.11 0.56 -1.19	26.90 0.92 -2.25	21.20 0.60 -0.01	17.68 0.71 0.00
GE_PLASTICS___DRP 24183	17.38 0.83 0.00	15.88 0.77 0.00	14.95 0.71 0.00	14.26 0.65 0.00	14.13 0.63 0.00	14.75 0.72 0.00	15.22 0.72 0.00	16.35 0.75 0.00	18.71 0.79 0.00	20.67 0.89 0.00	21.80 0.66 0.00	23.68 0.60 0.00	25.83 0.63 0.00	26.42 0.67 0.00	29.82 0.70 0.00	31.96 0.81 0.00	34.60 0.94 0.00	36.40 0.96 0.00	31.57 0.80 0.00	27.66 0.75 0.00	26.16 0.79 0.00	24.39 0.66 0.00	21.54 0.95 0.00	17.76 0.80 0.00
GILBOA___1 23756	17.35 0.79 0.00	15.85 0.74 0.00	14.98 0.74 0.00	14.27 0.67 0.00	14.15 0.66 0.00	14.78 0.74 0.00	15.22 0.72 0.00	16.38 0.78 0.00	18.80 0.88 0.00	20.75 0.97 0.00	22.09 0.95 0.00	24.03 0.95 0.00	26.23 1.03 0.00	26.79 1.03 0.00	30.17 1.05 0.00	32.31 1.15 0.00	34.91 1.25 0.00	36.71 1.27 0.00	31.88 1.11 0.00	27.98 1.08 0.00	26.43 1.07 0.00	24.75 1.02 0.00	21.54 0.95 0.00	17.78 0.81 0.00
GILBOA___2 23757	17.35 0.79 0.00	15.85 0.74 0.00	14.98 0.74 0.00	14.27 0.67 0.00	14.15 0.66 0.00	14.78 0.74 0.00	15.22 0.72 0.00	16.38 0.78 0.00	18.80 0.88 0.00	20.75 0.97 0.00	22.09 0.95 0.00	24.03 0.95 0.00	26.23 1.03 0.00	26.79 1.03 0.00	30.17 1.05 0.00	32.31 1.15 0.00	34.91 1.25 0.00	36.71 1.27 0.00	31.88 1.11 0.00	27.98 1.08 0.00	26.43 1.07 0.00	24.75 1.02 0.00	21.54 0.95 0.00	17.78 0.81 0.00
GILBOA___3 23758	17.35 0.79 0.00	15.85 0.74 0.00	14.98 0.74 0.00	14.27 0.67 0.00	14.15 0.66 0.00	14.78 0.74 0.00	15.22 0.72 0.00	16.38 0.78 0.00	18.80 0.88 0.00	20.75 0.97 0.00	22.09 0.95 0.00	24.03 0.95 0.00	26.23 1.03 0.00	26.79 1.03 0.00	30.17 1.05 0.00	32.31 1.15 0.00	34.91 1.25 0.00	36.71 1.27 0.00	31.88 1.11 0.00	27.98 1.08 0.00	26.43 1.07 0.00	24.75 1.02 0.00	21.54 0.95 0.00	17.78 0.81 0.00
GILBOA___4 23759	17.35 0.79 0.00	15.85 0.74 0.00	14.98 0.74 0.00	14.27 0.67 0.00	14.15 0.66 0.00	14.78 0.74 0.00	15.22 0.72 0.00	16.38 0.78 0.00	18.80 0.88 0.00	20.75 0.97 0.00	22.09 0.95 0.00	24.03 0.95 0.00	26.23 1.03 0.00	26.79 1.03 0.00	30.17 1.05 0.00	32.31 1.15 0.00	34.91 1.25 0.00	36.71 1.27 0.00	31.88 1.11 0.00	27.98 1.08 0.00	26.43 1.07 0.00	24.75 1.02 0.00	21.54 0.95 0.00	17.78 0.81 0.00
GILBOA____ 23599	17.35 0.79 0.00	15.85 0.74 0.00	14.98 0.74 0.00	14.27 0.67 0.00	14.15 0.66 0.00	14.78 0.74 0.00	15.22 0.72 0.00	16.38 0.78 0.00	18.80 0.88 0.00	20.75 0.97 0.00	22.09 0.95 0.00	24.03 0.95 0.00	26.23 1.03 0.00	26.79 1.03 0.00	30.17 1.05 0.00	32.31 1.15 0.00	34.91 1.25 0.00	36.71 1.27 0.00	31.88 1.11 0.00	27.98 1.08 0.00	26.43 1.07 0.00	24.75 1.02 0.00	21.54 0.95 0.00	17.78 0.81 0.00
GINNA____ 23603	16.06 -0.50 0.00	14.60 -0.51 0.00	13.74 -0.50 0.00	13.00 -0.61 0.00	12.90 -0.59 0.00	13.49 -0.55 0.00	13.78 -0.71 0.00	14.94 -0.64 0.02	17.31 -0.61 0.00	19.03 -0.69 0.06	20.63 -0.44 0.07	22.62 -0.30 0.16	24.67 -0.33 0.20	25.19 -0.34 0.22	28.10 -0.52 0.50	30.10 -0.66 0.40	32.22 -0.81 0.63	34.20 -0.67 0.56	30.23 -0.43 0.11	26.37 -0.51 0.02	24.69 -0.66 0.02	23.21 -0.47 0.04	19.97 -0.62 0.00	16.54 -0.42 0.00
GLEN PARK____ 23778	17.19 0.76 0.13	15.73 0.62 0.00	14.79 0.55 0.00	14.11 0.50 0.00	13.94 0.44 0.00	14.51 0.48 0.00	15.03 0.54 0.00	16.27 0.70 0.03	18.29 0.77 0.40	20.61 0.89 0.07	22.15 1.08 0.07	24.22 1.32 0.18	26.36 1.38 0.22	26.97 1.47 0.25	31.02 1.89 0.00	33.06 1.90 0.00	35.78 2.12 0.00	37.78 2.34 0.00	33.02 2.25 0.00	28.87 1.99 0.02	27.15 1.80 0.02	25.41 1.73 0.05	21.85 1.26 0.00	18.52 0.93 -0.62
GLENWOOD_IC_1_G5 23712	19.50 1.85 -1.09	17.33 1.74 -0.48	15.72 1.48 0.00	14.97 1.36 0.00	14.84 1.35 0.00	15.55 1.52 0.00	16.19 1.69 -0.01	18.88 1.92 -1.36	21.04 2.19 -0.93	23.69 2.45 -1.45	25.38 2.45 -1.78	26.84 2.52 -1.24	28.25 2.90 -0.16	29.46 2.91 -0.80	32.21 3.09 0.00	36.87 3.30 -2.41	40.57 3.60 -3.31	43.50 3.62 -4.45	40.98 2.95 -7.26	31.64 2.80 -1.94	28.80 2.82 -0.62	27.56 2.61 -1.22	30.84 2.37 -7.88	23.42 1.98 -4.47
GLENWOOD_IC_2_G1 23688	18.85 1.74 -0.56	17.06 1.62 -0.33	15.63 1.40 0.00	14.90 1.29 0.00	14.77 1.28 0.00	15.47 1.43 0.00	16.09 1.59 0.00	18.09 1.79 -0.70	20.43 2.02 -0.49	23.26 2.27 -1.21	24.81 2.26 -1.40	26.38 2.29 -1.01	27.90 2.62 -0.09	29.16 2.63 -0.78	31.92 2.80 0.00	36.75 3.18 -2.41	40.44 3.47 -3.31	43.36 3.48 -4.45	40.86 2.83 -7.26	31.49 2.64 -1.94	28.58 2.59 -0.62	27.20 2.40 -1.08	26.85 2.18 -4.07	22.30 1.83 -3.50
GLENWOOD_IC_3_G1 23689	18.85 1.74 -0.56	17.06 1.62 -0.33	15.63 1.40 0.00	14.90 1.29 0.00	14.77 1.28 0.00	15.47 1.43 0.00	16.09 1.59 0.00	18.09 1.79 -0.70	20.43 2.02 -0.49	23.26 2.27 -1.21	24.81 2.26 -1.40	26.38 2.29 -1.01	27.90 2.62 -0.09	29.16 2.63 -0.78	31.92 2.80 0.00	36.75 3.18 -2.41	40.44 3.47 -3.31	43.36 3.48 -4.45	40.86 2.83 -7.26	31.49 2.64 -1.94	28.58 2.59 -0.62	27.20 2.40 -1.08	26.85 2.18 -4.07	22.30 1.83 -3.50
GLENWOOD___4 23550	19.50 1.85 -1.09	17.33 1.74 -0.48	15.72 1.48 0.00	14.97 1.36 0.00	14.84 1.35 0.00	15.55 1.52 0.00	16.19 1.69 -0.01	18.88 1.92 -1.36	21.04 2.19 -0.93	23.69 2.45 -1.45	25.38 2.45 -1.78	26.84 2.52 -1.24	28.25 2.90 -0.16	29.46 2.91 -0.80	32.21 3.09 0.00	36.96 3.40 -2.41	40.67 3.70 -3.31	43.61 3.72 -4.45	41.08 3.05 -7.26	31.70 2.85 -1.94	28.80 2.82 -0.62	27.56 2.61 -1.22	30.84 2.37 -7.88	23.42 1.98 -4.47

GLENWOOD___5 23614	19.50 1.85 -1.09	17.33 1.74 -0.48	15.72 1.48 0.00	14.97 1.36 0.00	14.84 1.35 0.00	15.55 1.52 0.00	16.19 1.69 -0.01	18.88 1.92 -1.36	21.04 2.19 -0.93	23.69 2.45 -1.45	25.38 2.45 -1.78	26.84 2.52 -1.24	28.25 2.90 -0.16	29.46 2.91 -0.80	32.21 3.09 0.00	36.96 3.40 -2.41	40.67 3.70 -3.31	43.61 3.72 -4.45	41.08 3.05 -7.26	31.70 2.85 -1.94	28.80 2.82 -0.62	27.56 2.61 -1.22	30.84 2.37 -7.88	23.42 1.98 -4.47
GLOBAL GREEN_PORT_GT1 23814	20.04 3.26 -0.22	18.50 3.16 -0.23	16.71 2.48 0.00	15.89 2.29 0.00	15.80 2.31 0.00	16.60 2.57 0.00	17.20 2.71 0.00	19.08 3.20 -0.28	21.84 3.71 -0.20	25.03 4.19 -1.05	26.78 4.48 -1.16	28.78 4.83 -0.87	30.70 5.47 -0.04	32.11 5.59 -0.77	34.89 5.77 0.00	40.42 6.85 -2.41	44.37 7.40 -3.31	47.86 7.98 -4.45	44.86 6.83 -7.26	34.95 6.11 -1.94	31.59 5.61 -0.62	29.77 5.05 -0.99	26.39 4.14 -1.66	23.37 3.51 -2.89
GLOBE___DSASP 323697	16.34 -0.22 0.00	14.88 -0.23 0.00	14.00 -0.24 0.00	13.17 -0.44 0.00	13.11 -0.38 0.00	13.73 -0.28 0.02	13.85 -0.61 0.03	14.82 -0.45 0.32	17.38 -0.56 -0.02	20.83 -0.83 -1.88	22.75 -0.47 -2.08	28.02 -0.19 -5.12	31.12 -0.38 -6.30	32.28 -0.54 -7.07	44.00 -0.93 -15.80	42.62 -1.06 -12.52	51.98 -1.55 -19.87	51.67 -1.42 -17.65	33.43 -0.92 -3.58	26.71 -0.91 -0.72	25.11 -0.96 -0.71	24.56 -0.50 -1.33	19.97 -0.64 -0.02	16.71 -0.25 0.00
GOETHSLN___LBMP 323567	18.20 1.64 0.00	16.67 1.56 0.00	15.63 1.40 0.00	14.90 1.29 0.00	14.76 1.27 0.00	15.45 1.42 0.00	16.07 1.58 0.00	17.33 1.73 0.00	19.90 1.97 0.00	22.06 2.22 -0.06	23.30 2.16 0.00	25.25 2.17 0.00	27.67 2.47 0.00	28.23 2.47 0.00	31.60 2.47 0.00	34.02 2.86 0.00	36.82 3.16 0.00	38.56 3.12 0.00	32.96 2.43 0.24	29.27 2.37 0.00	27.78 2.41 0.00	25.98 2.26 0.00	22.67 2.08 0.00	18.71 1.75 0.00
GOODYEAR_LAKE_HYD 323669	17.42 0.86 0.00	15.85 0.74 0.00	14.93 0.70 0.00	14.22 0.61 0.00	14.10 0.61 0.00	14.75 0.72 0.00	15.25 0.75 0.00	16.48 0.86 -0.02	18.89 0.97 0.00	20.92 1.09 -0.05	22.38 1.18 -0.05	24.58 1.36 -0.13	26.84 1.49 -0.16	27.40 1.47 -0.18	31.13 1.60 -0.40	33.19 1.71 -0.32	36.02 1.85 -0.51	37.84 1.95 -0.45	32.68 1.82 -0.09	28.56 1.64 -0.02	26.93 1.55 -0.02	25.21 1.45 -0.03	21.72 1.13 0.00	18.04 0.95 -0.13
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	17.19 0.63 0.00	15.64 0.53 0.00	14.76 0.53 0.00	13.99 0.38 0.00	13.90 0.40 0.00	14.54 0.50 0.00	14.94 0.45 0.00	16.16 0.51 -0.04	18.55 0.63 0.00	20.53 0.63 -0.11	22.11 0.85 -0.13	24.39 0.99 -0.31	26.58 1.01 -0.38	27.18 1.00 -0.43	31.07 0.99 -0.95	32.97 1.06 -0.75	35.87 1.01 -1.20	37.64 1.13 -1.06	32.09 1.11 -0.22	27.94 1.00 -0.04	26.30 0.89 -0.04	24.71 0.90 -0.08	21.31 0.72 0.00	17.94 0.68 -0.30
GOUDEY___7 23579	17.20 0.65 0.00	15.65 0.54 0.00	14.78 0.54 0.00	14.00 0.39 0.00	13.91 0.42 0.00	14.55 0.52 0.00	14.96 0.46 0.00	16.17 0.53 -0.04	18.59 0.66 0.00	20.55 0.65 -0.11	22.13 0.87 -0.13	24.41 1.01 -0.31	26.61 1.03 -0.38	27.21 1.03 -0.43	31.12 1.05 -0.95	33.00 1.09 -0.75	35.90 1.04 -1.20	37.67 1.17 -1.06	32.16 1.17 -0.22	27.97 1.02 -0.04	26.32 0.91 -0.04	24.76 0.95 -0.08	21.33 0.74 0.00	17.96 0.70 -0.30
GOUDEY___8 23580	17.19 0.63 0.00	15.64 0.53 0.00	14.76 0.53 0.00	13.99 0.38 0.00	13.90 0.40 0.00	14.54 0.50 0.00	14.94 0.45 0.00	16.16 0.51 -0.04	18.55 0.63 0.00	20.53 0.63 -0.11	22.11 0.85 -0.13	24.39 0.99 -0.31	26.58 1.01 -0.38	27.18 1.00 -0.43	31.07 0.99 -0.95	32.97 1.06 -0.75	35.87 1.01 -1.20	37.64 1.13 -1.06	32.09 1.11 -0.22	27.94 1.00 -0.04	26.30 0.89 -0.04	24.71 0.90 -0.08	21.31 0.72 0.00	17.94 0.68 -0.30
GOWANUS_GT1_1 24077	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT1_2 24078	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT1_3 24079	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT1_4 24080	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT1_5 24084	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT1_6 24111	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT1_7 24112	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01

GOWANUS_GT1_8 24113	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_1 24114	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_2 24115	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_3 24116	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_4 24117	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_5 24118	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_6 24119	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_7 24120	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT2_8 24121	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT3_1 24122	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT3_2 24123	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT3_3 24124	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT3_4 24125	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT3_5 24126	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT3_6 24127	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01

GOWANUS_GT3_7 24128	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT3_8 24129	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_1 24130	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_2 24131	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_3 24132	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_4 24133	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_5 24134	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_6 24135	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_7 24136	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GOWANUS_GT4_8 24137	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GREENIDGE___3 23582	17.19 0.63 0.00	15.61 0.50 0.00	14.71 0.47 0.00	13.89 0.29 0.00	13.82 0.32 0.00	14.48 0.45 0.00	14.86 0.36 0.00	16.15 0.48 -0.06	18.62 0.70 0.00	20.44 0.47 -0.19	22.01 0.66 -0.21	24.48 0.88 -0.52	26.64 0.81 -0.63	27.26 0.80 -0.71	31.47 0.76 -1.59	33.16 0.75 -1.26	36.29 0.64 -2.00	38.06 0.85 -1.77	32.15 1.01 -0.36	27.81 0.83 -0.07	26.15 0.71 -0.07	24.62 0.76 -0.13	21.19 0.60 0.00	17.92 0.71 -0.24
GREENIDGE___4 23583	17.19 0.63 0.00	15.61 0.50 0.00	14.71 0.47 0.00	13.89 0.29 0.00	13.82 0.32 0.00	14.48 0.45 0.00	14.86 0.36 0.00	16.15 0.48 -0.06	18.62 0.70 0.00	20.44 0.47 -0.19	22.01 0.66 -0.21	24.48 0.88 -0.52	26.64 0.81 -0.63	27.26 0.80 -0.71	31.47 0.76 -1.59	33.16 0.75 -1.26	36.29 0.64 -2.00	38.06 0.85 -1.77	32.15 1.01 -0.36	27.81 0.83 -0.07	26.15 0.71 -0.07	24.62 0.76 -0.13	21.19 0.60 0.00	17.92 0.71 -0.24
GREENWD_138_KV_38B11_REV_LBMP_J 345004	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
GROVEVILLE___HYD 323602	18.15 1.59 0.00	16.59 1.48 0.00	15.58 1.34 0.00	14.87 1.27 0.00	14.72 1.23 0.00	15.37 1.33 0.00	15.99 1.49 0.00	17.15 1.54 0.00	19.73 1.81 0.00	21.82 2.04 0.00	23.19 2.05 0.00	25.19 2.10 0.00	27.67 2.47 0.00	28.23 2.47 0.00	31.86 2.74 0.00	34.24 3.09 0.00	37.03 3.37 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.49 2.58 0.00	27.83 2.46 0.00	25.96 2.23 0.00	22.55 1.96 0.00	18.70 1.73 0.00
HAMPSHIRE___PAPER_HYD 323593	15.99 -0.20 0.37	14.96 -0.15 0.00	14.10 -0.14 0.00	13.50 -0.11 0.00	13.36 -0.13 0.00	13.87 -0.17 0.00	14.35 -0.14 0.00	15.41 -0.09 0.09	16.64 -0.14 1.14	19.45 -0.14 0.19	20.86 -0.08 0.20	22.58 0.00 0.50	24.56 -0.03 0.62	25.00 -0.05 0.70	29.45 0.32 0.00	31.16 0.00 0.00	33.76 0.10 0.00	35.51 0.07 0.00	30.86 0.09 0.00	26.86 0.03 0.07	25.38 0.08 0.07	23.74 0.14 0.13	20.61 0.02 0.01	17.20 -0.02 -0.25

HARDSCRABBLE_WT_PWR 323673	17.32 0.73 -0.03	15.77 0.66 0.00	14.88 0.64 0.00	14.21 0.60 0.00	14.10 0.61 0.00	14.69 0.66 0.00	15.17 0.68 0.00	16.43 0.83 -0.01	18.95 0.93 -0.10	20.84 1.05 -0.02	22.32 1.16 -0.02	24.47 1.34 -0.04	26.71 1.46 -0.05	27.31 1.49 -0.06	30.73 1.60 0.00	32.87 1.71 0.00	35.44 1.78 0.00	37.39 1.95 0.00	32.46 1.69 0.00	28.42 1.51 -0.01	26.77 1.39 -0.01	25.07 1.33 -0.01	21.70 1.11 0.00	17.88 0.92 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	17.93 1.37 0.00	16.39 1.28 0.00	15.41 1.17 0.00	14.70 1.09 0.00	14.56 1.07 0.00	15.21 1.18 0.00	15.81 1.32 0.00	17.01 1.40 0.00	19.54 1.61 0.00	21.60 1.82 0.00	22.94 1.80 0.00	24.93 1.85 0.00	27.34 2.14 0.00	27.92 2.16 0.00	31.48 2.36 0.00	33.84 2.68 0.00	36.59 2.93 0.00	38.35 2.91 0.00	33.14 2.37 0.00	29.11 2.21 0.00	27.47 2.10 0.00	25.65 1.92 0.00	22.30 1.71 0.00	18.47 1.51 0.00
HARZA MOOSE__RIVER 24016	16.97 0.50 0.08	15.52 0.41 0.00	14.62 0.38 0.00	13.95 0.34 0.00	13.80 0.31 0.00	14.37 0.34 0.00	14.88 0.39 0.00	16.13 0.55 0.02	18.30 0.63 0.25	20.45 0.71 0.04	21.95 0.85 0.04	24.02 1.04 0.11	26.15 1.08 0.13	26.76 1.16 0.15	30.55 1.43 0.00	32.59 1.43 0.00	35.21 1.55 0.00	37.07 1.63 0.00	32.31 1.54 0.00	28.23 1.34 0.01	26.57 1.22 0.01	24.86 1.16 0.03	21.46 0.86 0.00	17.84 0.66 -0.22
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.17 2.31 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.79 2.60 0.00	28.44 2.68 -0.01	31.89 2.77 0.00	34.33 3.18 0.00	37.13 3.47 0.00	38.81 3.37 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.82 2.22 -0.01	18.82 1.85 -0.01
HEMPSTEAD____ 23647	19.69 1.90 -1.23	17.40 1.77 -0.52	15.71 1.47 0.00	14.96 1.35 0.00	14.83 1.34 0.00	15.55 1.52 0.00	16.19 1.69 -0.01	19.08 1.95 -1.53	21.20 2.22 -1.05	23.77 2.47 -1.52	25.46 2.43 -1.88	26.88 2.49 -1.30	28.22 2.85 -0.18	29.42 2.86 -0.81	32.15 3.03 0.00	36.96 3.40 -2.41	40.70 3.74 -3.31	43.64 3.75 -4.45	41.11 3.08 -7.26	31.67 2.82 -1.94	28.78 2.79 -0.62	27.58 2.59 -1.26	31.86 2.39 -8.88	23.71 2.02 -4.72
HICKLING__1 23621	17.55 0.99 0.00	15.95 0.85 0.00	15.06 0.83 0.00	14.19 0.58 0.00	14.13 0.63 0.00	14.82 0.79 0.00	15.16 0.67 0.00	16.44 0.75 -0.09	18.95 1.02 0.00	21.45 0.99 -0.68	23.27 1.37 -0.75	26.59 1.64 -1.87	29.13 1.64 -2.29	29.79 1.65 -2.38	33.09 1.69 -2.28	35.43 1.68 -2.59	37.92 1.55 -2.71	39.66 1.81 -2.41	33.89 1.82 -1.30	28.72 1.56 -0.26	26.99 1.37 -0.25	25.63 1.42 -0.48	21.68 1.09 0.00	18.28 1.07 -0.24
HICKLING__2 23622	17.55 0.99 0.00	15.95 0.85 0.00	15.06 0.83 0.00	14.19 0.58 0.00	14.13 0.63 0.00	14.82 0.79 0.00	15.16 0.67 0.00	16.44 0.75 -0.09	18.95 1.02 0.00	21.45 0.99 -0.68	23.27 1.37 -0.75	26.59 1.64 -1.87	29.13 1.64 -2.29	29.79 1.65 -2.38	33.09 1.69 -2.28	35.43 1.68 -2.59	37.92 1.55 -2.71	39.66 1.81 -2.41	33.89 1.82 -1.30	28.72 1.56 -0.26	26.99 1.37 -0.25	25.63 1.42 -0.48	21.68 1.09 0.00	18.28 1.07 -0.24
HIGH FALLS__HY 23754	17.86 1.31 0.00	16.32 1.21 0.00	15.35 1.11 0.00	14.65 1.05 0.00	14.52 1.02 0.00	15.16 1.12 0.00	15.74 1.25 0.00	16.94 1.34 0.00	19.45 1.52 0.00	21.46 1.68 0.00	22.81 1.67 0.00	24.79 1.71 0.00	27.19 1.99 0.00	27.76 2.01 0.00	31.31 2.19 0.00	33.65 2.49 0.00	36.55 2.90 0.00	38.35 2.91 0.00	33.23 2.46 0.00	29.22 2.31 0.00	27.55 2.18 0.00	25.70 1.97 0.00	22.28 1.69 0.00	18.47 1.51 0.00
HILLBURN__GT 23639	17.93 1.37 0.00	16.38 1.27 0.00	15.41 1.17 0.00	14.67 1.06 0.00	14.55 1.05 0.00	15.21 1.18 0.00	15.83 1.33 0.00	17.07 1.47 0.00	19.59 1.67 0.00	21.64 1.86 0.00	22.96 1.82 0.00	24.93 1.85 0.00	27.34 2.14 0.00	27.89 2.14 0.00	31.43 2.30 0.00	33.77 2.62 0.00	36.52 2.86 0.00	38.28 2.84 0.00	33.08 2.31 0.00	29.06 2.15 0.00	27.45 2.08 0.00	25.63 1.90 0.00	22.32 1.73 0.00	18.47 1.51 0.00
HISHELDN_WT_PWR 323625	17.19 0.63 0.00	15.62 0.51 0.00	14.72 0.48 0.00	13.85 0.25 0.00	13.80 0.31 0.00	14.50 0.46 0.00	14.66 0.16 -0.01	16.34 0.36 -0.38	18.40 0.47 -0.01	21.92 0.34 -1.80	23.89 0.76 -1.99	29.07 1.06 -4.93	32.24 0.98 -6.06	32.99 0.88 -6.36	37.04 0.70 -7.22	39.36 0.68 -7.52	42.73 0.34 -8.73	43.80 0.60 -7.76	35.04 0.83 -3.44	28.23 0.64 -0.68	26.52 0.48 -0.67	25.80 0.81 -1.27	21.09 0.49 -0.01	17.59 0.63 0.00
HOLTSVILLE_IC_1 23690	18.94 2.17 -0.22	17.44 2.10 -0.23	15.86 1.62 0.00	15.10 1.50 0.00	15.00 1.51 0.00	15.76 1.73 0.00	16.34 1.86 0.00	18.04 2.17 -0.27	20.54 2.42 -0.20	23.50 2.67 -1.05	24.96 2.66 -1.16	26.63 2.68 -0.87	28.26 3.02 -0.04	29.58 3.06 -0.77	32.21 3.09 0.00	37.31 3.74 -2.41	41.01 4.04 -3.31	44.03 4.14 -4.45	41.51 3.48 -7.26	32.16 3.31 -1.94	29.16 3.17 -0.62	27.64 2.92 -0.99	24.86 2.64 -1.63	22.10 2.26 -2.88
HOLTSVILLE_IC_10 23699	19.06 2.27 -0.24	17.55 2.21 -0.24	15.93 1.69 0.00	15.18 1.58 0.00	15.08 1.59 0.00	15.85 1.81 0.00	16.43 1.94 0.00	18.17 2.28 -0.30	20.68 2.54 -0.21	23.65 2.81 -1.06	25.15 2.83 -1.17	26.85 2.89 -0.88	28.49 3.25 -0.04	29.82 3.30 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.31 4.34 -3.31	44.39 4.50 -4.45	41.81 3.78 -7.26	32.43 3.58 -1.94	29.39 3.40 -0.62	27.86 3.13 -0.99	25.15 2.80 -1.76	22.26 2.37 -2.92
HOLTSVILLE_IC_2 23691	18.94 2.17 -0.22	17.44 2.10 -0.23	15.86 1.62 0.00	15.10 1.50 0.00	15.00 1.51 0.00	15.76 1.73 0.00	16.34 1.86 0.00	18.04 2.17 -0.27	20.54 2.42 -0.20	23.50 2.67 -1.05	24.96 2.66 -1.16	26.63 2.68 -0.87	28.26 3.02 -0.04	29.58 3.06 -0.77	32.21 3.09 0.00	37.31 3.74 -2.41	41.01 4.04 -3.31	44.03 4.14 -4.45	41.51 3.48 -7.26	32.16 3.31 -1.94	29.16 3.17 -0.62	27.64 2.92 -0.99	24.86 2.64 -1.63	22.10 2.26 -2.88
HOLTSVILLE_IC_3 23692	18.94 2.17 -0.22	17.44 2.10 -0.23	15.86 1.62 0.00	15.10 1.50 0.00	15.00 1.51 0.00	15.76 1.73 0.00	16.34 1.86 0.00	18.04 2.17 -0.27	20.54 2.42 -0.20	23.50 2.67 -1.05	24.96 2.66 -1.16	26.63 2.68 -0.87	28.26 3.02 -0.04	29.58 3.06 -0.77	32.21 3.09 0.00	37.31 3.74 -2.41	41.01 4.04 -3.31	44.03 4.14 -4.45	41.51 3.48 -7.26	32.16 3.31 -1.94	29.16 3.17 -0.62	27.64 2.92 -0.99	24.86 2.64 -1.63	22.10 2.26 -2.88
HOLTSVILLE_IC_4 23693	18.94 2.17 -0.22	17.44 2.10 -0.23	15.86 1.62 0.00	15.10 1.50 0.00	15.00 1.51 0.00	15.76 1.73 0.00	16.34 1.86 0.00	18.04 2.17 -0.27	20.54 2.42 -0.20	23.50 2.67 -1.05	24.96 2.66 -1.16	26.63 2.68 -0.87	28.26 3.02 -0.04	29.58 3.06 -0.77	32.21 3.09 0.00	37.31 3.74 -2.41	41.01 4.04 -3.31	44.03 4.14 -4.45	41.51 3.48 -7.26	32.16 3.31 -1.94	29.16 3.17 -0.62	27.64 2.92 -0.99	24.86 2.64 -1.63	22.10 2.26 -2.88

HOLTSVILLE_IC_5 23694	18.94 2.17 -0.22	17.44 2.10 -0.23	15.86 1.62 0.00	15.10 1.50 0.00	15.00 1.51 0.00	15.76 1.73 0.00	16.34 1.86 0.00	18.04 2.17 -0.27	20.54 2.42 -0.20	23.50 2.67 -1.05	24.96 2.66 -1.16	26.63 2.68 -0.87	28.26 3.02 -0.04	29.58 3.06 -0.77	32.21 3.09 0.00	37.31 3.74 -2.41	41.01 4.04 -3.31	44.03 4.14 -4.45	41.51 3.48 -7.26	32.16 3.31 -1.94	29.16 3.17 -0.62	27.64 2.92 -0.99	24.86 2.64 -1.63	22.10 2.26 -2.88
HOLTSVILLE_IC_6 23695	19.06 2.27 -0.24	17.55 2.21 -0.24	15.93 1.69 0.00	15.18 1.58 0.00	15.08 1.59 0.00	15.85 1.81 0.00	16.43 1.94 0.00	18.17 2.28 -0.30	20.68 2.54 -0.21	23.65 2.81 -1.06	25.15 2.83 -1.17	26.85 2.89 -0.88	28.49 3.25 -0.04	29.82 3.30 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.31 4.34 -3.31	44.39 4.50 -4.45	41.81 3.78 -7.26	32.43 3.58 -1.94	29.39 3.40 -0.62	27.86 3.13 -0.99	25.15 2.80 -1.76	22.26 2.37 -2.92
HOLTSVILLE_IC_7 23696	19.06 2.27 -0.24	17.55 2.21 -0.24	15.93 1.69 0.00	15.18 1.58 0.00	15.08 1.59 0.00	15.85 1.81 0.00	16.43 1.94 0.00	18.17 2.28 -0.30	20.68 2.54 -0.21	23.65 2.81 -1.06	25.15 2.83 -1.17	26.85 2.89 -0.88	28.49 3.25 -0.04	29.82 3.30 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.31 4.34 -3.31	44.39 4.50 -4.45	41.81 3.78 -7.26	32.43 3.58 -1.94	29.39 3.40 -0.62	27.86 3.13 -0.99	25.15 2.80 -1.76	22.26 2.37 -2.92
HOLTSVILLE_IC_8 23697	19.06 2.27 -0.24	17.55 2.21 -0.24	15.93 1.69 0.00	15.18 1.58 0.00	15.08 1.59 0.00	15.85 1.81 0.00	16.43 1.94 0.00	18.17 2.28 -0.30	20.68 2.54 -0.21	23.65 2.81 -1.06	25.15 2.83 -1.17	26.85 2.89 -0.88	28.49 3.25 -0.04	29.82 3.30 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.31 4.34 -3.31	44.39 4.50 -4.45	41.81 3.78 -7.26	32.43 3.58 -1.94	29.39 3.40 -0.62	27.86 3.13 -0.99	25.15 2.80 -1.76	22.26 2.37 -2.92
HOLTSVILLE_IC_9 23698	19.06 2.27 -0.24	17.55 2.21 -0.24	15.93 1.69 0.00	15.18 1.58 0.00	15.08 1.59 0.00	15.85 1.81 0.00	16.43 1.94 0.00	18.17 2.28 -0.30	20.68 2.54 -0.21	23.65 2.81 -1.06	25.15 2.83 -1.17	26.85 2.89 -0.88	28.49 3.25 -0.04	29.82 3.30 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.31 4.34 -3.31	44.39 4.50 -4.45	41.81 3.78 -7.26	32.43 3.58 -1.94	29.39 3.40 -0.62	27.86 3.13 -0.99	25.15 2.80 -1.76	22.26 2.37 -2.92
HOWARD_WT_PWR 323690	17.73 1.18 0.00	16.08 0.97 0.00	15.16 0.92 0.00	14.26 0.65 0.00	14.21 0.71 0.00	14.93 0.90 0.00	15.24 0.74 -0.01	16.76 0.97 -0.20	19.25 1.33 0.00	22.16 1.27 -1.11	24.08 1.71 -1.23	28.22 2.08 -3.05	30.99 2.04 -3.75	31.66 2.01 -3.90	34.92 2.04 -3.76	37.47 2.06 -4.26	39.99 1.85 -4.48	41.62 2.20 -3.98	35.15 2.25 -2.13	29.21 1.88 -0.42	27.41 1.62 -0.41	26.27 1.76 -0.78	21.87 1.28 0.00	18.38 1.24 -0.18
HQ_GEN_CEDARS 23644	14.88 -1.01 0.67	14.32 -0.79 0.00	13.53 -0.71 0.00	13.01 -0.60 0.00	12.89 -0.61 0.00	13.32 -0.72 0.00	13.78 -0.71 0.00	14.61 -0.83 0.17	14.88 -1.00 2.04	18.32 -1.13 0.34	19.58 -1.20 0.36	20.88 -1.31 0.89	22.66 -1.44 1.10	23.01 -1.49 1.25	28.22 -0.90 0.00	29.97 -1.18 0.00	32.52 -1.14 0.00	34.17 -1.27 0.00	29.57 -1.20 0.00	25.25 -1.53 0.12	23.86 -1.40 0.12	22.18 -1.31 0.24	19.43 -1.15 0.01	16.01 -0.95 0.00
HQ_GEN_CEDARS_PROXY 323590	14.88 -1.01 0.67	14.32 -0.79 0.00	13.53 -0.71 0.00	13.01 -0.60 0.00	12.89 -0.61 0.00	13.32 -0.72 0.00	13.78 -0.71 0.00	14.61 -0.83 0.17	14.88 -1.00 2.04	18.32 -1.13 0.34	19.58 -1.20 0.36	20.88 -1.31 0.89	22.66 -1.44 1.10	23.01 -1.49 1.25	28.22 -0.90 0.00	29.97 -1.18 0.00	32.52 -1.14 0.00	34.17 -1.27 0.00	29.57 -1.20 0.00	25.25 -1.53 0.12	23.86 -1.40 0.12	22.18 -1.31 0.24	19.18 -1.15 0.26	16.26 -0.95 -0.25
HQ_GEN_IMPORT 323601	15.81 -0.58 0.17	14.60 -0.51 0.00	13.75 -0.48 0.00	13.23 -0.38 0.00	13.11 -0.38 0.00	13.56 -0.48 0.00	14.01 -0.48 0.00	15.04 -0.51 0.04	16.81 -0.59 0.52	19.04 -0.65 0.09	20.33 -0.72 0.09	22.07 -0.78 0.23	24.06 -0.86 0.28	24.59 -0.85 0.32	28.28 -0.85 0.00	30.22 -0.93 0.00	32.68 -0.98 0.00	34.41 -1.03 0.00	29.82 -0.95 0.00	26.01 -0.86 0.03	24.53 -0.81 0.03	22.88 -0.78 0.06	19.66 -0.68 0.25	16.66 -0.56 -0.25
HQ_GEN_WHEEL 23651	15.81 -0.58 0.17	14.60 -0.51 0.00	13.75 -0.48 0.00	13.23 -0.38 0.00	13.11 -0.38 0.00	13.56 -0.48 0.00	14.01 -0.48 0.00	15.04 -0.51 0.04	16.81 -0.59 0.52	19.04 -0.65 0.09	20.33 -0.72 0.09	22.07 -0.78 0.23	24.06 -0.86 0.28	24.59 -0.85 0.32	28.28 -0.85 0.00	30.22 -0.93 0.00	32.68 -0.98 0.00	34.41 -1.03 0.00	29.82 -0.95 0.00	26.01 -0.86 0.03	24.53 -0.81 0.03	22.88 -0.78 0.06	19.66 -0.68 0.25	16.66 -0.56 -0.25
HUDSON_AVE_GT_3 23810	18.26 1.71 0.00	16.71 1.60 0.00	15.69 1.45 0.00	14.95 1.35 0.00	14.82 1.32 0.00	15.49 1.46 0.00	16.13 1.64 0.00	17.39 1.79 0.00	19.98 2.06 0.00	22.16 2.31 -0.06	23.43 2.28 0.00	25.39 2.31 0.00	27.82 2.62 0.00	28.41 2.65 0.00	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.84 3.40 0.00	33.51 2.74 0.00	29.49 2.58 0.00	27.93 2.56 0.00	26.15 2.42 0.00	22.80 2.20 0.00	18.80 1.83 0.00
HUDSON_AVE_GT_4 23540	18.26 1.71 0.00	16.71 1.60 0.00	15.69 1.45 0.00	14.95 1.35 0.00	14.82 1.32 0.00	15.49 1.46 0.00	16.13 1.64 0.00	17.39 1.79 0.00	19.98 2.06 0.00	22.16 2.31 -0.06	23.43 2.28 0.00	25.39 2.31 0.00	27.82 2.62 0.00	28.41 2.65 0.00	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.84 3.40 0.00	33.51 2.74 0.00	29.49 2.58 0.00	27.93 2.56 0.00	26.15 2.42 0.00	22.80 2.20 0.00	18.80 1.83 0.00
HUDSON_AVE_GT_5 23657	18.26 1.71 0.00	16.71 1.60 0.00	15.69 1.45 0.00	14.95 1.35 0.00	14.82 1.32 0.00	15.49 1.46 0.00	16.13 1.64 0.00	17.39 1.79 0.00	19.98 2.06 0.00	22.16 2.31 -0.06	23.43 2.28 0.00	25.39 2.31 0.00	27.82 2.62 0.00	28.41 2.65 0.00	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.84 3.40 0.00	33.51 2.74 0.00	29.49 2.58 0.00	27.93 2.56 0.00	26.15 2.42 0.00	22.80 2.20 0.00	18.80 1.83 0.00
HUDSON_AVE_10 24168	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.79 1.30 0.00	15.47 1.43 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.95 2.02 0.00	22.12 2.27 -0.06	23.38 2.24 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.78 2.65 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.77 3.33 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.77 2.18 0.00	18.76 1.80 0.00
HUNTER_MOUNT___DRP 323613	18.25 1.69 0.00	16.53 1.42 0.00	15.48 1.24 0.00	14.80 1.20 0.00	14.63 1.13 0.00	15.23 1.19 0.00	15.77 1.28 0.00	16.82 1.22 0.00	19.32 1.40 0.00	21.33 1.54 0.00	22.56 1.42 0.00	24.54 1.46 0.00	26.96 1.76 0.00	27.48 1.73 0.00	31.13 2.01 0.00	33.43 2.27 0.00	36.25 2.59 0.00	38.06 2.62 0.00	33.11 2.34 0.00	29.06 2.15 0.00	27.42 2.05 0.00	25.46 1.73 0.00	22.22 1.63 0.00	18.46 1.49 0.00

HUNTINGTON_RES_REC 323705	18.90 2.10 -0.24	17.33 1.98 -0.24	15.79 1.55 0.00	15.06 1.46 0.00	14.96 1.47 0.00	15.70 1.67 0.00	16.32 1.83 0.00	18.03 2.14 -0.30	20.59 2.46 -0.21	23.57 2.73 -1.06	24.89 2.58 -1.17	26.57 2.61 -0.88	28.23 3.00 -0.04	29.51 2.99 -0.77	32.24 3.12 0.00	37.27 3.71 -2.41	40.94 3.97 -3.31	43.96 4.07 -4.45	41.38 3.35 -7.26	31.97 3.12 -1.94	28.98 2.99 -0.62	27.52 2.80 -1.00	25.03 2.68 -1.77	22.12 2.24 -2.92
HUNTLEY___63 23557	17.17 0.61 0.00	15.61 0.50 0.00	14.68 0.44 0.00	13.80 0.19 0.00	13.76 0.27 0.00	14.47 0.42 -0.01	14.60 0.07 -0.04	16.93 0.34 -0.99	18.20 0.27 -0.01	21.55 0.10 -1.67	23.54 0.55 -1.85	28.60 0.95 -4.57	31.67 0.86 -5.61	32.57 0.70 -6.12	40.41 0.44 -10.85	40.92 0.44 -9.33	47.22 0.07 -13.50	47.71 0.28 -11.99	34.55 0.58 -3.19	27.92 0.38 -0.64	26.25 0.25 -0.63	25.57 0.66 -1.18	20.93 0.33 -0.01	17.46 0.49 0.00
HUNTLEY___64 23558	17.17 0.61 0.00	15.61 0.50 0.00	14.68 0.44 0.00	13.80 0.19 0.00	13.76 0.27 0.00	14.47 0.42 -0.01	14.60 0.07 -0.04	16.93 0.34 -0.99	18.20 0.27 -0.01	21.55 0.10 -1.67	23.54 0.55 -1.85	28.60 0.95 -4.57	31.67 0.86 -5.61	32.57 0.70 -6.12	40.41 0.44 -10.85	40.92 0.44 -9.33	47.22 0.07 -13.50	47.71 0.28 -11.99	34.55 0.58 -3.19	27.92 0.38 -0.64	26.25 0.25 -0.63	25.57 0.66 -1.18	20.93 0.33 -0.01	17.46 0.49 0.00
HUNTLEY___65 23559	17.17 0.61 0.00	15.61 0.50 0.00	14.68 0.44 0.00	13.80 0.19 0.00	13.76 0.27 0.00	14.47 0.42 -0.01	14.60 0.07 -0.04	16.93 0.34 -0.99	18.20 0.27 -0.01	21.55 0.10 -1.67	23.54 0.55 -1.85	28.60 0.95 -4.57	31.67 0.86 -5.61	32.57 0.70 -6.12	40.41 0.44 -10.85	40.92 0.44 -9.33	47.22 0.07 -13.50	47.71 0.28 -11.99	34.55 0.58 -3.19	27.92 0.38 -0.64	26.25 0.25 -0.63	25.57 0.66 -1.18	20.93 0.33 -0.01	17.46 0.49 0.00
HUNTLEY___66 23560	17.17 0.61 0.00	15.61 0.50 0.00	14.68 0.44 0.00	13.80 0.19 0.00	13.76 0.27 0.00	14.47 0.42 -0.01	14.60 0.07 -0.04	16.93 0.34 -0.99	18.20 0.27 -0.01	21.55 0.10 -1.67	23.54 0.55 -1.85	28.60 0.95 -4.57	31.67 0.86 -5.61	32.57 0.70 -6.12	40.41 0.44 -10.85	40.92 0.44 -9.33	47.22 0.07 -13.50	47.71 0.28 -11.99	34.55 0.58 -3.19	27.92 0.38 -0.64	26.25 0.25 -0.63	25.57 0.66 -1.18	20.93 0.33 -0.01	17.46 0.49 0.00
HUNTLEY___67 23561	16.91 0.35 0.00	15.40 0.29 0.00	14.49 0.26 0.00	13.63 0.03 0.00	13.59 0.10 0.00	14.26 0.22 0.00	14.36 -0.16 -0.03	16.49 0.03 -0.86	18.05 0.11 -0.02	23.35 -0.08 -3.64	25.50 0.34 -4.02	33.69 0.65 -9.96	37.98 0.53 -12.25	39.15 0.39 -13.01	46.58 0.15 -17.31	48.00 0.09 -16.75	54.55 -0.30 -21.19	54.17 -0.11 -18.83	37.98 0.25 -6.96	28.42 0.14 -1.38	26.73 0.00 -1.36	26.67 0.38 -2.56	20.73 0.12 -0.02	17.29 0.32 0.00
HUNTLEY___68 23562	16.91 0.35 0.00	15.40 0.29 0.00	14.49 0.26 0.00	13.63 0.03 0.00	13.59 0.10 0.00	14.26 0.22 0.00	14.36 -0.16 -0.03	16.49 0.03 -0.86	18.05 0.11 -0.02	23.35 -0.08 -3.64	25.50 0.34 -4.02	33.69 0.65 -9.96	37.98 0.53 -12.25	39.15 0.39 -13.01	46.58 0.15 -17.31	48.00 0.09 -16.75	54.55 -0.30 -21.19	54.17 -0.11 -18.83	37.98 0.25 -6.96	28.42 0.14 -1.38	26.73 0.00 -1.36	26.67 0.38 -2.56	20.73 0.12 -0.02	17.29 0.32 0.00
HYLAND___LFGE 323620	18.06 1.51 0.00	16.38 1.27 0.00	15.43 1.20 0.00	14.52 0.91 0.00	14.44 0.94 0.00	15.16 1.12 0.00	15.47 0.97 0.00	17.00 1.28 -0.12	19.59 1.67 0.00	21.81 1.76 -0.27	23.11 1.67 -0.29	25.84 2.03 -0.72	28.20 2.12 -0.89	28.92 2.16 -1.00	33.66 2.30 -2.24	35.17 2.24 -1.77	38.73 2.26 -2.81	40.63 2.69 -2.50	33.93 2.65 -0.51	29.13 2.12 -0.10	27.19 1.73 -0.10	25.77 1.85 -0.19	21.81 1.21 0.00	18.61 1.65 0.00
INDECK___CORINTH 23802	17.73 1.14 -0.03	16.15 1.04 0.00	15.14 0.90 0.00	14.35 0.75 0.00	14.25 0.76 0.00	14.95 0.91 0.00	15.41 0.91 0.00	16.62 1.01 -0.01	19.20 1.18 -0.10	21.20 1.40 -0.02	22.43 1.27 -0.02	24.79 1.66 -0.04	27.22 1.97 -0.05	27.87 2.06 -0.06	31.46 2.33 0.00	33.65 2.49 0.00	36.49 2.83 0.00	38.49 3.05 0.00	33.79 3.02 0.00	29.30 2.39 -0.01	27.96 2.59 -0.01	25.92 2.18 -0.01	22.32 1.73 0.00	18.29 1.32 0.00
INDECK___ILION 23567	17.05 0.46 -0.03	15.53 0.42 0.00	14.64 0.40 0.00	13.97 0.37 0.00	13.86 0.36 0.00	14.44 0.41 0.00	14.91 0.42 0.00	16.12 0.51 -0.01	18.61 0.59 -0.10	20.45 0.65 -0.02	21.88 0.72 -0.02	23.96 0.83 -0.04	26.15 0.91 -0.05	26.74 0.93 -0.06	30.14 1.02 0.00	32.25 1.09 0.00	34.80 1.15 0.00	36.68 1.24 0.00	31.85 1.08 0.00	27.88 0.97 -0.01	26.29 0.91 -0.01	24.59 0.85 -0.01	21.29 0.70 0.00	17.54 0.58 0.00
INDECK___OLEAN 23982	17.58 1.03 0.00	15.97 0.86 0.00	15.11 0.87 0.00	14.17 0.56 0.00	14.14 0.65 0.00	14.92 0.88 0.00	15.17 0.67 -0.01	16.82 0.81 -0.41	18.93 1.00 -0.01	23.28 0.85 -2.65	25.41 1.33 -2.93	31.72 1.36 -7.27	35.48 1.33 -8.95	36.11 1.13 -9.22	37.84 0.99 -7.72	41.50 0.90 -9.45	43.28 0.54 -9.08	44.26 0.75 -8.07	36.93 1.08 -5.08	28.90 1.00 -1.00	27.14 0.79 -0.98	26.94 1.35 -1.86	21.65 1.05 -0.01	18.20 1.24 0.00
INDECK___OSWEGO 23783	16.46 -0.10 0.00	14.97 -0.14 0.00	14.11 -0.13 0.00	13.43 -0.18 0.00	13.32 -0.18 0.00	13.89 -0.14 0.00	14.32 -0.17 0.00	15.41 -0.19 0.00	17.76 -0.16 0.00	19.58 -0.20 0.00	21.06 -0.08 0.00	23.06 -0.02 0.00	25.12 -0.08 0.00	25.47 -0.28 0.00	28.75 -0.38 0.00	30.72 -0.44 0.00	33.12 -0.54 0.00	34.94 -0.50 0.00	30.40 -0.37 0.00	26.58 -0.32 0.00	25.04 -0.33 0.00	23.66 -0.07 0.00	20.45 -0.14 0.00	18.57 -0.14 -1.74
INDECK___YERKES 23781	17.19 0.63 0.00	15.62 0.51 0.00	14.69 0.46 0.00	13.81 0.20 0.00	13.78 0.28 0.00	14.48 0.44 -0.01	14.62 0.09 -0.04	16.96 0.37 -0.99	18.22 0.29 -0.01	21.58 0.12 -1.68	23.58 0.59 -1.85	28.63 0.97 -4.57	31.70 0.88 -5.62	32.63 0.75 -6.13	40.47 0.49 -10.85	40.95 0.47 -9.33	47.26 0.10 -13.50	47.79 0.35 -11.99	34.61 0.65 -3.20	27.95 0.40 -0.64	26.28 0.28 -0.63	25.60 0.69 -1.18	20.97 0.37 -0.01	17.49 0.53 0.00
INDIAN POINT_GT_1 24139	18.01 1.46 0.00	16.48 1.37 0.00	15.48 1.24 0.00	14.76 1.16 0.00	14.61 1.12 0.00	15.28 1.25 0.00	15.90 1.41 0.00	17.11 1.51 0.00	19.63 1.70 0.00	21.70 1.92 0.00	23.02 1.88 0.00	24.98 1.89 0.00	27.39 2.19 0.00	27.94 2.19 0.00	31.46 2.33 0.00	33.84 2.68 0.00	36.59 2.93 0.00	38.38 2.94 0.00	33.14 2.37 0.00	29.11 2.21 0.00	27.52 2.16 0.00	25.72 1.99 0.00	22.40 1.81 0.00	18.51 1.54 0.00
INDIAN POINT_GT_2 23659	18.01 1.46 0.00	16.48 1.37 0.00	15.48 1.24 0.00	14.76 1.16 0.00	14.61 1.12 0.00	15.28 1.25 0.00	15.90 1.41 0.00	17.11 1.51 0.00	19.63 1.70 0.00	21.70 1.92 0.00	23.02 1.88 0.00	24.98 1.89 0.00	27.39 2.19 0.00	27.94 2.19 0.00	31.46 2.33 0.00	33.84 2.68 0.00	36.59 2.93 0.00	38.38 2.94 0.00	33.14 2.37 0.00	29.11 2.21 0.00	27.52 2.16 0.00	25.72 1.99 0.00	22.40 1.81 0.00	18.51 1.54 0.00

INDIAN POINT_GT_3 24019	18.01 1.46 0.00	16.48 1.37 0.00	15.48 1.24 0.00	14.76 1.16 0.00	14.61 1.12 0.00	15.28 1.25 0.00	15.90 1.41 0.00	17.11 1.51 0.00	19.63 1.70 0.00	21.70 1.92 0.00	23.02 1.88 0.00	24.98 1.89 0.00	27.39 2.19 0.00	27.94 2.19 0.00	31.46 2.33 0.00	33.84 2.68 0.00	36.59 2.93 0.00	38.38 2.94 0.00	33.14 2.37 0.00	29.11 2.21 0.00	27.52 2.16 0.00	25.72 1.99 0.00	22.40 1.81 0.00	18.51 1.54 0.00
INDIAN POINT___2 23530	18.00 1.44 0.00	16.45 1.34 0.00	15.46 1.22 0.00	14.74 1.13 0.00	14.60 1.11 0.00	15.27 1.24 0.00	15.87 1.38 0.00	17.08 1.48 0.00	19.59 1.67 0.00	21.64 1.86 0.00	22.98 1.84 0.00	24.93 1.85 0.00	27.31 2.12 0.00	27.87 2.11 0.00	31.37 2.24 0.00	33.74 2.58 0.00	36.49 2.83 0.00	38.24 2.80 0.00	33.05 2.28 0.00	29.03 2.12 0.00	27.45 2.08 0.00	25.65 1.92 0.00	22.34 1.75 0.00	18.47 1.51 0.00
INDIAN POINT___3 23531	17.91 1.36 0.00	16.38 1.27 0.00	15.39 1.15 0.00	14.67 1.06 0.00	14.53 1.04 0.00	15.20 1.16 0.00	15.80 1.30 0.00	17.01 1.40 0.00	19.50 1.58 0.00	21.54 1.76 0.00	22.85 1.71 0.00	24.79 1.71 0.00	27.19 1.99 0.00	27.74 1.98 0.00	31.22 2.10 0.00	33.59 2.43 0.00	36.32 2.66 0.00	38.06 2.62 0.00	32.89 2.12 0.00	28.90 1.99 0.00	27.32 1.95 0.00	25.53 1.80 0.00	22.24 1.65 0.00	18.37 1.41 0.00
IP CORINTH___1 23988	17.83 1.24 -0.03	16.23 1.12 0.00	15.21 0.97 0.00	14.44 0.83 0.00	14.33 0.84 0.00	15.03 1.00 0.00	15.49 1.00 0.00	16.70 1.09 -0.01	19.31 1.29 -0.10	21.30 1.50 -0.02	22.55 1.40 -0.02	24.93 1.80 -0.04	27.37 2.12 -0.05	28.03 2.22 -0.06	31.60 2.47 0.00	33.80 2.65 0.00	36.69 3.03 0.00	38.70 3.26 0.00	33.97 3.20 0.00	29.47 2.56 -0.01	28.11 2.74 -0.01	26.07 2.33 -0.01	22.45 1.85 0.00	18.39 1.43 0.00
IP___TICONDEROGA 23804	18.46 1.87 -0.03	16.77 1.66 0.00	15.66 1.42 0.00	14.82 1.21 0.00	14.72 1.23 0.00	15.51 1.47 0.00	15.97 1.48 0.00	17.26 1.65 -0.01	19.97 1.95 -0.10	22.07 2.27 -0.02	23.42 2.26 -0.02	26.04 2.91 -0.04	28.63 3.38 -0.05	29.29 3.48 -0.06	33.12 3.99 0.00	35.46 4.30 0.00	38.47 4.81 0.00	40.72 5.28 0.00	35.69 4.92 0.00	30.87 3.96 -0.01	29.51 4.14 -0.01	27.30 3.56 -0.01	23.37 2.78 0.00	19.08 2.12 0.00
ISLIP_RES_REC 323679	19.19 2.38 -0.25	17.65 2.30 -0.24	16.02 1.78 0.00	15.25 1.65 0.00	15.15 1.66 0.00	15.92 1.88 0.00	16.52 2.03 0.00	18.31 2.40 -0.31	20.87 2.72 -0.23	23.85 3.01 -1.07	25.38 3.06 -1.18	27.13 3.16 -0.88	28.82 3.58 -0.04	30.18 3.66 -0.77	32.88 3.76 0.00	38.08 4.52 -2.41	41.78 4.81 -3.31	44.92 5.03 -4.45	42.21 4.18 -7.26	32.77 3.93 -1.94	29.69 3.70 -0.62	28.14 3.42 -1.00	25.45 3.01 -1.85	22.45 2.54 -2.94
JARVIS____ 23743	16.75 0.17 -0.03	15.26 0.15 0.00	14.37 0.13 0.00	13.72 0.11 0.00	13.60 0.11 0.00	14.17 0.14 0.00	14.62 0.13 0.00	15.78 0.17 -0.01	18.22 0.20 -0.10	20.02 0.22 -0.02	21.39 0.23 -0.02	23.40 0.28 -0.04	25.55 0.30 -0.05	26.12 0.31 -0.06	29.45 0.32 0.00	31.50 0.34 0.00	34.03 0.37 0.00	35.83 0.39 0.00	31.14 0.37 0.00	27.23 0.32 -0.01	25.68 0.31 -0.01	24.03 0.29 -0.01	20.84 0.25 0.00	17.17 0.20 0.00
JENNISON___1 23625	17.75 1.19 0.00	16.12 1.01 0.00	15.19 0.95 0.00	14.41 0.80 0.00	14.29 0.80 0.00	14.96 0.93 0.00	15.46 0.97 0.00	16.77 1.14 -0.03	19.25 1.33 0.00	21.31 1.44 -0.09	22.95 1.71 -0.09	25.30 1.99 -0.23	27.60 2.12 -0.29	28.24 2.16 -0.32	32.26 2.42 -0.72	34.28 2.56 -0.57	37.26 2.69 -0.91	39.15 2.91 -0.81	33.61 2.68 -0.16	29.36 2.42 -0.03	27.56 2.16 -0.03	25.83 2.04 -0.06	22.18 1.59 0.00	18.55 1.32 -0.26
JENNISON___2 23626	17.75 1.19 0.00	16.12 1.01 0.00	15.19 0.95 0.00	14.41 0.80 0.00	14.29 0.80 0.00	14.96 0.93 0.00	15.46 0.97 0.00	16.77 1.14 -0.03	19.25 1.33 0.00	21.31 1.44 -0.09	22.95 1.71 -0.09	25.30 1.99 -0.23	27.60 2.12 -0.29	28.24 2.16 -0.32	32.26 2.42 -0.72	34.28 2.56 -0.57	37.26 2.69 -0.91	39.15 2.91 -0.81	33.61 2.68 -0.16	29.36 2.42 -0.03	27.56 2.16 -0.03	25.83 2.04 -0.06	22.18 1.59 0.00	18.55 1.32 -0.26
JERICHO_RISE_WT_PWR 323719	15.17 -0.69 0.70	14.49 -0.62 0.00	13.67 -0.57 0.00	13.14 -0.46 0.00	13.03 -0.46 0.00	13.47 -0.56 0.00	13.96 -0.54 0.00	14.85 -0.58 0.17	15.13 -0.66 2.13	18.73 -0.69 0.35	20.03 -0.74 0.37	21.32 -0.83 0.93	23.14 -0.91 1.15	23.52 -0.93 1.31	28.37 -0.76 0.00	30.22 -0.93 0.00	32.82 -0.84 0.00	34.52 -0.92 0.00	29.85 -0.92 0.00	25.84 -0.94 0.12	24.38 -0.86 0.12	22.62 -0.85 0.25	19.82 -0.76 0.01	16.32 -0.64 0.00
KCE_NY_1 323755	17.91 1.33 -0.03	16.32 1.21 0.00	15.31 1.07 0.00	14.55 0.94 0.00	14.44 0.94 0.00	15.12 1.08 0.00	15.57 1.07 0.00	16.79 1.19 -0.01	19.38 1.36 -0.10	21.36 1.56 -0.02	22.72 1.56 -0.02	25.00 1.87 -0.04	27.39 2.14 -0.05	28.05 2.24 -0.06	31.69 2.56 0.00	33.93 2.77 0.00	36.75 3.09 0.00	38.77 3.33 0.00	33.82 3.05 0.00	29.41 2.50 -0.01	27.91 2.54 -0.01	25.95 2.21 -0.01	22.42 1.83 0.00	18.41 1.44 0.00
KEDC PORT_JEFF_GT2 24210	19.09 2.30 -0.23	17.57 2.22 -0.24	15.96 1.72 0.00	15.20 1.59 0.00	15.10 1.60 0.00	15.87 1.84 0.00	16.46 1.97 0.00	18.21 2.32 -0.29	20.75 2.62 -0.21	23.73 2.89 -1.06	25.20 2.90 -1.16	26.91 2.96 -0.87	28.54 3.30 -0.04	29.84 3.32 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.18 4.21 -3.31	44.25 4.36 -4.45	41.66 3.63 -7.26	32.43 3.58 -1.94	29.44 3.45 -0.62	27.92 3.20 -0.99	25.14 2.84 -1.71	22.29 2.43 -2.90
KEDC PORT_JEFF_GT3 24211	19.09 2.30 -0.23	17.57 2.22 -0.24	15.96 1.72 0.00	15.20 1.59 0.00	15.10 1.60 0.00	15.87 1.84 0.00	16.46 1.97 0.00	18.21 2.32 -0.29	20.75 2.62 -0.21	23.73 2.89 -1.06	25.20 2.90 -1.16	26.91 2.96 -0.87	28.54 3.30 -0.04	29.84 3.32 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.18 4.21 -3.31	44.25 4.36 -4.45	41.66 3.63 -7.26	32.43 3.58 -1.94	29.44 3.45 -0.62	27.92 3.20 -0.99	25.14 2.84 -1.71	22.29 2.43 -2.90
KEDC_GLWD_GT4 24219	19.50 1.85 -1.09	17.33 1.74 -0.48	15.72 1.48 0.00	14.97 1.36 0.00	14.84 1.35 0.00	15.55 1.52 0.00	16.19 1.69 -0.01	18.88 1.92 -1.36	21.04 2.19 -0.93	23.69 2.45 -1.45	25.38 2.45 -1.78	26.84 2.52 -1.24	28.25 2.90 -0.16	29.46 2.91 -0.80	32.21 3.09 0.00	36.87 3.30 -2.41	40.57 3.60 -3.31	43.50 3.62 -4.45	40.98 2.95 -7.26	31.64 2.80 -1.94	28.80 2.82 -0.62	27.56 2.61 -1.22	30.84 2.37 -7.88	23.42 1.98 -4.47
KEDC_GLWD_GT5 24220	19.50 1.85 -1.09	17.33 1.74 -0.48	15.72 1.48 0.00	14.97 1.36 0.00	14.84 1.35 0.00	15.55 1.52 0.00	16.19 1.69 -0.01	18.88 1.92 -1.36	21.04 2.19 -0.93	23.69 2.45 -1.45	25.38 2.45 -1.78	26.84 2.52 -1.24	28.25 2.90 -0.16	29.46 2.91 -0.80	32.21 3.09 0.00	36.87 3.30 -2.41	40.57 3.60 -3.31	43.50 3.62 -4.45	40.98 2.95 -7.26	31.64 2.80 -1.94	28.80 2.82 -0.62	27.56 2.61 -1.22	30.84 2.37 -7.88	23.42 1.98 -4.47

KENSICO____ 23655	18.08 1.52 0.00	16.55 1.44 0.00	15.53 1.30 0.00	14.80 1.20 0.00	14.67 1.17 0.00	15.34 1.31 0.00	15.96 1.46 0.00	17.19 1.59 0.00	19.72 1.79 0.00	21.80 2.02 0.00	23.13 1.99 0.00	25.09 2.01 0.00	27.51 2.32 0.00	28.07 2.32 0.00	31.57 2.45 0.00	33.96 2.81 0.00	36.72 3.06 0.00	38.52 3.08 0.00	33.26 2.49 0.00	29.22 2.31 0.00	27.65 2.28 0.00	25.84 2.11 0.00	22.51 1.92 0.00	18.58 1.61 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	17.90 1.34 0.00	16.35 1.24 0.00	15.38 1.14 0.00	14.67 1.06 0.00	14.53 1.04 0.00	15.17 1.14 0.00	15.75 1.26 0.00	16.94 1.34 0.00	19.45 1.52 0.00	21.48 1.70 0.00	22.81 1.67 0.00	24.79 1.71 0.00	27.21 2.02 0.00	27.79 2.03 0.00	31.34 2.21 0.00	33.68 2.52 0.00	36.59 2.93 0.00	38.42 2.98 0.00	33.30 2.52 0.00	29.24 2.34 0.00	27.60 2.23 0.00	25.72 1.99 0.00	22.32 1.73 0.00	18.51 1.54 0.00
KIAC_JFK_GT1 23816	18.25 1.69 0.00	16.74 1.63 0.00	15.69 1.45 0.00	14.95 1.35 0.00	14.82 1.32 0.00	15.52 1.49 0.00	16.16 1.67 0.00	17.44 1.84 0.00	20.00 2.08 0.00	22.18 2.33 -0.06	23.41 2.26 0.00	25.25 2.17 0.00	27.67 2.47 0.00	28.28 2.53 0.00	31.63 2.51 0.00	34.12 2.96 0.00	36.92 3.26 0.00	38.67 3.22 0.00	33.36 2.59 0.00	29.35 2.45 0.00	27.80 2.44 0.00	26.03 2.30 0.00	22.88 2.29 0.00	18.81 1.85 0.00
KIAC_JFK_GT2 23817	18.25 1.69 0.00	16.74 1.63 0.00	15.69 1.45 0.00	14.95 1.35 0.00	14.82 1.32 0.00	15.52 1.49 0.00	16.16 1.67 0.00	17.44 1.84 0.00	20.00 2.08 0.00	22.18 2.33 -0.06	23.41 2.26 0.00	25.25 2.17 0.00	27.67 2.47 0.00	28.28 2.53 0.00	31.63 2.51 0.00	34.12 2.96 0.00	36.92 3.26 0.00	38.67 3.22 0.00	33.36 2.59 0.00	29.35 2.45 0.00	27.80 2.44 0.00	26.03 2.30 0.00	22.88 2.29 0.00	18.81 1.85 0.00
KINTIGH____ 23543	16.64 0.08 0.00	15.15 0.05 0.00	14.27 0.03 0.00	13.46 -0.15 0.00	13.38 -0.11 0.00	14.02 -0.01 0.00	14.15 -0.33 0.01	15.21 -0.20 0.18	17.76 -0.16 0.00	18.70 -0.32 0.76	20.32 0.02 0.84	21.25 0.25 2.09	22.78 0.15 2.57	23.10 0.05 2.70	25.76 -0.17 3.20	27.64 -0.25 3.27	29.21 -0.57 3.88	31.60 -0.39 3.45	29.22 -0.09 1.46	26.46 -0.16 0.29	24.78 -0.30 0.28	23.22 0.02 0.54	20.42 -0.17 0.00	17.00 0.03 0.00
LEDERLE____ 23769	18.05 1.49 0.00	16.50 1.39 0.00	15.50 1.27 0.00	14.76 1.16 0.00	14.64 1.15 0.00	15.31 1.28 0.00	15.91 1.42 0.00	17.13 1.53 0.00	19.66 1.74 0.00	21.70 1.92 0.00	23.05 1.90 0.00	25.02 1.94 0.00	27.44 2.24 0.00	27.99 2.24 0.00	31.54 2.42 0.00	33.90 2.74 0.00	36.65 2.99 0.00	38.42 2.98 0.00	33.20 2.43 0.00	29.16 2.26 0.00	27.57 2.21 0.00	25.72 1.99 0.00	22.40 1.81 0.00	18.52 1.56 0.00
LINDEN COGEN____ 23786	18.20 1.64 0.00	16.67 1.56 0.00	15.63 1.40 0.00	14.90 1.29 0.00	14.76 1.27 0.00	15.45 1.42 0.00	16.07 1.58 0.00	17.33 1.73 0.00	19.90 1.97 0.00	22.06 2.22 -0.06	23.30 2.16 0.00	25.25 2.17 0.00	27.64 2.44 0.00	28.23 2.47 0.00	31.60 2.47 0.00	34.02 2.86 0.00	36.79 3.13 0.00	38.52 3.08 0.00	32.96 2.43 0.24	29.27 2.37 0.00	27.78 2.41 0.00	25.98 2.26 0.00	22.67 2.08 0.00	18.71 1.75 0.00
LIPA_MISC_IPP 23656	18.98 2.20 -0.22	17.53 2.19 -0.23	15.89 1.65 0.00	15.14 1.54 0.00	15.04 1.55 0.00	15.80 1.77 0.00	16.34 1.86 0.00	18.03 2.15 -0.28	20.53 2.40 -0.20	23.49 2.65 -1.05	24.96 2.66 -1.16	26.65 2.70 -0.87	28.33 3.10 -0.04	29.66 3.14 -0.77	32.27 3.15 0.00	37.43 3.86 -2.41	41.14 4.17 -3.31	44.25 4.36 -4.45	41.69 3.66 -7.26	32.34 3.50 -1.94	29.33 3.35 -0.62	27.76 3.04 -0.99	24.87 2.64 -1.65	22.14 2.29 -2.89
LISF____SOLAR 323691	19.03 2.25 -0.22	17.60 2.25 -0.24	15.92 1.68 0.00	15.17 1.56 0.00	15.08 1.59 0.00	15.85 1.81 0.00	16.39 1.90 0.00	18.08 2.20 -0.28	20.56 2.44 -0.20	23.51 2.67 -1.06	25.03 2.73 -1.16	26.72 2.77 -0.87	28.41 3.17 -0.04	29.77 3.25 -0.77	32.36 3.23 0.00	37.56 3.99 -2.41	41.28 4.31 -3.31	44.42 4.54 -4.45	41.84 3.81 -7.26	32.48 3.63 -1.94	29.46 3.48 -0.62	27.85 3.13 -0.99	24.95 2.70 -1.67	22.20 2.34 -2.89
LITTLE FALLS____HYD 24013	17.50 0.91 -0.03	15.92 0.82 0.00	15.02 0.78 0.00	14.34 0.73 0.00	14.23 0.74 0.00	14.83 0.80 0.00	15.32 0.83 0.00	16.59 0.98 -0.01	19.13 1.11 -0.10	21.04 1.25 -0.02	22.51 1.35 -0.02	24.70 1.57 -0.04	26.94 1.69 -0.05	27.54 1.73 -0.06	30.99 1.87 0.00	33.15 2.00 0.00	35.75 2.09 0.00	37.71 2.27 0.00	32.77 2.00 0.00	28.69 1.78 -0.01	27.02 1.65 -0.01	25.31 1.57 -0.01	21.91 1.32 0.00	18.05 1.09 0.00
LI_NEWBRDGE____DRP 323616	18.45 1.85 -0.04	17.03 1.74 -0.18	15.63 1.40 0.00	14.89 1.28 0.00	14.77 1.28 0.00	15.51 1.47 0.00	16.12 1.64 0.01	17.55 1.90 -0.05	20.14 2.17 -0.05	23.14 2.39 -0.97	24.47 2.30 -1.03	26.18 2.31 -0.79	27.88 2.67 -0.01	29.14 2.63 -0.76	31.89 2.77 0.00	36.78 3.21 -2.41	40.47 3.50 -3.31	43.40 3.51 -4.45	40.92 2.89 -7.26	31.54 2.69 -1.94	28.60 2.61 -0.62	27.11 2.44 -0.94	23.25 2.33 -0.34	21.47 1.95 -2.55
LOCKPORT____CC1 323769	16.89 0.33 0.00	15.37 0.26 0.00	14.45 0.21 0.00	13.59 -0.01 0.00	13.55 0.05 0.00	14.22 0.18 0.00	14.29 -0.22 -0.01	15.89 0.00 -0.29	17.80 -0.12 0.00	19.25 -0.34 0.20	21.01 0.08 0.22	22.90 0.37 0.55	24.74 0.23 0.68	25.39 0.08 0.45	32.90 -0.20 -3.98	32.71 -0.31 -1.87	38.19 -0.71 -5.24	39.60 -0.50 -4.65	30.27 -0.12 0.38	26.62 -0.22 0.07	24.97 -0.33 0.07	23.69 0.10 0.13	20.47 -0.12 0.00	17.07 0.10 0.00
LOCKPORT____CC2 323770	16.89 0.33 0.00	15.37 0.26 0.00	14.45 0.21 0.00	13.59 -0.01 0.00	13.55 0.05 0.00	14.22 0.18 0.00	14.29 -0.22 -0.01	15.89 0.00 -0.29	17.80 -0.12 0.00	19.25 -0.34 0.20	21.01 0.08 0.22	22.90 0.37 0.55	24.74 0.23 0.68	25.39 0.08 0.45	32.90 -0.20 -3.98	32.71 -0.31 -1.87	38.19 -0.71 -5.24	39.60 -0.50 -4.65	30.27 -0.12 0.38	26.62 -0.22 0.07	24.97 -0.33 0.07	23.69 0.10 0.13	20.47 -0.12 0.00	17.07 0.10 0.00
LOCKPORT____CC3 323771	16.89 0.33 0.00	15.37 0.26 0.00	14.45 0.21 0.00	13.59 -0.01 0.00	13.55 0.05 0.00	14.22 0.18 0.00	14.29 -0.22 -0.01	15.89 0.00 -0.29	17.80 -0.12 0.00	19.25 -0.34 0.20	21.01 0.08 0.22	22.90 0.37 0.55	24.74 0.23 0.68	25.39 0.08 0.45	32.90 -0.20 -3.98	32.71 -0.31 -1.87	38.19 -0.71 -5.24	39.60 -0.50 -4.65	30.27 -0.12 0.38	26.62 -0.22 0.07	24.97 -0.33 0.07	23.69 0.10 0.13	20.47 -0.12 0.00	17.07 0.10 0.00
LONG_LAKE_PHOENIX 24014	16.56 0.00 0.00	15.06 -0.05 0.00	14.19 -0.04 0.00	13.51 -0.09 0.00	13.40 -0.09 0.00	13.96 -0.07 0.00	14.39 -0.10 0.00	15.51 -0.09 0.00	17.89 -0.04 0.00	19.72 -0.06 0.00	21.23 0.08 0.00	23.25 0.16 0.00	25.32 0.13 0.00	25.86 0.10 0.00	29.18 0.06 0.00	31.19 0.03 0.00	33.63 -0.03 0.00	35.48 0.04 0.00	30.86 0.09 0.00	26.96 0.05 0.00	25.37 0.00 0.00	23.82 0.10 0.00	20.59 0.00 0.00	18.27 -0.03 -1.34

LOVETT___3 23632	17.95 1.39 0.00	16.41 1.30 0.00	15.42 1.18 0.00	14.70 1.09 0.00	14.56 1.07 0.00	15.23 1.19 0.00	15.83 1.33 0.00	17.03 1.43 0.00	19.52 1.59 0.00	21.54 1.76 0.00	22.85 1.71 0.00	24.79 1.71 0.00	27.19 1.99 0.00	27.74 1.98 0.00	31.22 2.10 0.00	33.55 2.40 0.00	36.29 2.63 0.00	38.06 2.62 0.00	32.89 2.12 0.00	28.90 1.99 0.00	27.32 1.95 0.00	25.51 1.78 0.00	22.24 1.65 0.00	18.39 1.43 0.00
LOVETT___4 23642	17.95 1.39 0.00	16.41 1.30 0.00	15.42 1.18 0.00	14.70 1.09 0.00	14.56 1.07 0.00	15.23 1.19 0.00	15.83 1.33 0.00	17.03 1.43 0.00	19.52 1.59 0.00	21.54 1.76 0.00	22.85 1.71 0.00	24.79 1.71 0.00	27.19 1.99 0.00	27.74 1.98 0.00	31.22 2.10 0.00	33.55 2.40 0.00	36.29 2.63 0.00	38.06 2.62 0.00	32.89 2.12 0.00	28.90 1.99 0.00	27.32 1.95 0.00	25.51 1.78 0.00	22.24 1.65 0.00	18.39 1.43 0.00
LOVETT___5 23593	17.95 1.39 0.00	16.41 1.30 0.00	15.42 1.18 0.00	14.70 1.09 0.00	14.56 1.07 0.00	15.23 1.19 0.00	15.83 1.33 0.00	17.03 1.43 0.00	19.52 1.59 0.00	21.54 1.76 0.00	22.85 1.71 0.00	24.79 1.71 0.00	27.19 1.99 0.00	27.74 1.98 0.00	31.22 2.10 0.00	33.55 2.40 0.00	36.29 2.63 0.00	38.06 2.62 0.00	32.89 2.12 0.00	28.90 1.99 0.00	27.32 1.95 0.00	25.51 1.78 0.00	22.24 1.65 0.00	18.39 1.43 0.00
LOWER RAQUET___HYD 24057	15.13 -0.86 0.56	14.41 -0.69 0.00	13.61 -0.63 0.00	13.08 -0.53 0.00	12.95 -0.54 0.00	13.39 -0.65 0.00	13.87 -0.62 0.00	14.79 -0.67 0.14	15.37 -0.82 1.73	18.59 -0.91 0.29	19.89 -0.95 0.30	21.31 -1.02 0.76	23.16 -1.11 0.93	23.49 -1.21 1.06	28.34 -0.79 0.00	29.79 -1.37 0.00	32.35 -1.31 0.00	33.99 -1.45 0.00	29.42 -1.35 0.00	25.49 -1.32 0.10	24.18 -1.09 0.10	22.57 -0.95 0.20	19.72 -0.86 0.01	16.37 -0.73 -0.13
LOWER___HUDSON 24059	17.68 1.09 -0.03	16.14 1.03 0.00	15.16 0.92 0.00	14.44 0.83 0.00	14.32 0.82 0.00	14.97 0.94 0.00	15.43 0.94 0.00	16.62 1.01 -0.01	19.12 1.11 -0.09	21.06 1.27 -0.01	22.40 1.25 -0.02	24.51 1.38 -0.04	26.83 1.59 -0.05	27.48 1.67 -0.05	31.02 1.89 0.00	33.18 2.02 0.00	35.95 2.29 0.00	37.92 2.48 0.00	32.96 2.19 0.00	28.76 1.85 -0.01	27.25 1.88 -0.01	25.35 1.61 -0.01	22.01 1.42 0.00	18.10 1.14 0.00
LWR___OSWEGATCHIE_HYD 23850	15.99 -0.20 0.37	14.96 -0.15 0.00	14.10 -0.14 0.00	13.50 -0.11 0.00	13.36 -0.13 0.00	13.87 -0.17 0.00	14.35 -0.14 0.00	15.41 -0.09 0.09	16.64 -0.14 1.14	19.45 -0.14 0.19	20.86 -0.08 0.20	22.58 0.00 0.50	24.56 -0.03 0.62	25.00 -0.05 0.70	29.45 0.32 0.00	31.16 0.00 0.00	33.76 0.10 0.00	35.51 0.07 0.00	30.86 0.09 0.00	26.86 0.03 0.07	25.38 0.08 0.07	23.74 0.14 0.13	20.61 0.02 0.01	17.20 -0.02 -0.25
LYONS_FALL_HYD 23570	16.97 0.50 0.08	15.52 0.41 0.00	14.62 0.38 0.00	13.95 0.34 0.00	13.80 0.31 0.00	14.37 0.34 0.00	14.88 0.39 0.00	16.13 0.55 0.02	18.30 0.63 0.25	20.45 0.71 0.04	21.95 0.85 0.04	24.02 1.04 0.11	26.15 1.08 0.13	26.76 1.16 0.15	30.55 1.43 0.00	32.59 1.43 0.00	35.21 1.55 0.00	37.07 1.63 0.00	32.31 1.54 0.00	28.23 1.34 0.01	26.57 1.22 0.01	24.86 1.16 0.03	21.46 0.86 0.00	17.84 0.66 -0.22
MADISON___COUNTY_LFGE 323628	17.17 0.61 0.00	15.62 0.51 0.00	14.71 0.47 0.00	14.00 0.39 0.00	13.87 0.38 0.00	14.47 0.44 0.00	14.96 0.46 0.00	16.23 0.62 0.00	18.66 0.74 0.00	20.61 0.83 0.00	22.16 1.01 0.00	24.28 1.20 0.00	26.48 1.28 0.00	27.09 1.34 0.00	30.67 1.54 0.00	32.77 1.62 0.00	35.34 1.68 0.00	37.25 1.81 0.00	32.43 1.66 0.00	28.36 1.45 0.00	26.69 1.32 0.00	24.96 1.23 0.00	21.54 0.95 0.00	17.94 0.75 -0.23
MAPLE_RIDGE_WT_1 323574	16.68 -0.20 -0.32	14.93 -0.18 0.00	14.07 -0.17 0.00	13.44 -0.16 0.00	13.33 -0.16 0.00	13.89 -0.14 0.00	14.39 -0.10 0.00	15.62 -0.06 -0.08	18.87 -0.04 -0.98	19.92 -0.02 -0.16	21.29 -0.02 -0.17	23.52 0.00 -0.43	25.73 0.00 -0.53	26.36 0.00 -0.60	29.13 0.00 0.00	31.16 0.00 0.00	33.66 0.00 0.00	35.44 0.00 0.00	30.77 0.00 0.00	26.96 0.00 -0.06	25.42 0.00 -0.06	23.82 -0.02 -0.12	20.54 -0.06 0.00	16.88 -0.08 0.00
MAPLE_RIDGE_WT_2 323611	16.68 -0.20 -0.32	14.93 -0.18 0.00	14.07 -0.17 0.00	13.44 -0.16 0.00	13.33 -0.16 0.00	13.89 -0.14 0.00	14.39 -0.10 0.00	15.62 -0.06 -0.08	18.87 -0.04 -0.98	19.92 -0.02 -0.16	21.29 -0.02 -0.17	23.52 0.00 -0.43	25.73 0.00 -0.53	26.36 0.00 -0.60	29.13 0.00 0.00	31.16 0.00 0.00	33.66 0.00 0.00	35.44 0.00 0.00	30.77 0.00 0.00	26.96 0.00 -0.06	25.42 0.00 -0.06	23.82 -0.02 -0.12	20.54 -0.06 0.00	16.88 -0.08 0.00
MARBLE_RIVER_WT_PWR 323696	15.23 -0.61 0.71	14.57 -0.54 0.00	13.74 -0.50 0.00	13.20 -0.41 0.00	13.09 -0.40 0.00	13.54 -0.49 0.00	14.03 -0.46 0.00	14.92 -0.50 0.18	15.17 -0.57 2.18	18.83 -0.59 0.36	20.13 -0.63 0.38	21.44 -0.69 0.95	23.24 -0.78 1.17	23.62 -0.80 1.33	28.51 -0.61 0.00	30.41 -0.75 0.00	32.99 -0.67 0.00	34.69 -0.75 0.00	30.00 -0.77 0.00	26.00 -0.78 0.13	24.51 -0.74 0.13	22.74 -0.74 0.26	19.92 -0.66 0.01	16.42 -0.54 0.00
MARSH_HILL_WT_PWR 323713	17.72 1.16 0.00	16.06 0.95 0.00	15.15 0.91 0.00	14.26 0.65 0.00	14.19 0.70 0.00	14.92 0.88 0.00	15.22 0.72 -0.01	16.76 0.95 -0.21	19.20 1.27 0.00	22.19 1.23 -1.18	24.12 1.67 -1.31	28.34 2.01 -3.24	31.18 1.99 -3.99	31.85 1.96 -4.14	35.10 1.98 -3.99	37.67 2.00 -4.52	40.21 1.78 -4.76	41.80 2.13 -4.23	35.19 2.15 -2.26	29.15 1.80 -0.45	27.38 1.57 -0.44	26.27 1.71 -0.83	21.83 1.24 0.00	18.35 1.22 -0.17
MG INDUSTRY___DRP 24185	17.38 0.83 0.00	15.88 0.77 0.00	14.95 0.71 0.00	14.26 0.65 0.00	14.14 0.65 0.00	14.76 0.73 0.00	15.23 0.74 0.00	16.35 0.75 0.00	18.73 0.81 0.00	20.69 0.91 0.00	21.82 0.68 0.00	23.66 0.58 0.00	25.83 0.63 0.00	26.42 0.67 0.00	29.82 0.70 0.00	31.96 0.81 0.00	34.57 0.91 0.00	36.40 0.96 0.00	31.57 0.80 0.00	27.66 0.75 0.00	26.16 0.79 0.00	24.39 0.66 0.00	21.54 0.95 0.00	17.76 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	15.99 -0.20 0.37	14.96 -0.15 0.00	14.10 -0.14 0.00	13.50 -0.11 0.00	13.36 -0.13 0.00	13.87 -0.17 0.00	14.35 -0.14 0.00	15.41 -0.09 0.09	16.64 -0.14 1.14	19.45 -0.14 0.19	20.86 -0.08 0.20	22.58 0.00 0.50	24.56 -0.03 0.62	25.00 -0.05 0.70	29.45 0.32 0.00	31.16 0.00 0.00	33.76 0.10 0.00	35.51 0.07 0.00	30.86 0.09 0.00	26.86 0.03 0.07	25.38 0.08 0.07	23.74 0.14 0.13	20.61 0.02 0.01	17.20 -0.02 -0.25
MID___RAQUETTE_HYD 23851	15.13 -0.86 0.56	14.41 -0.69 0.00	13.61 -0.63 0.00	13.08 -0.53 0.00	12.95 -0.54 0.00	13.39 -0.65 0.00	13.87 -0.62 0.00	14.79 -0.67 0.14	15.37 -0.82 1.73	18.59 -0.91 0.29	19.89 -0.95 0.30	21.31 -1.02 0.76	23.16 -1.11 0.93	23.49 -1.21 1.06	28.34 -0.79 0.00	29.79 -1.37 0.00	32.35 -1.31 0.00	33.99 -1.45 0.00	29.42 -1.35 0.00	25.49 -1.32 0.10	24.18 -1.09 0.10	22.57 -0.95 0.20	19.72 -0.86 0.01	16.37 -0.73 -0.13

MILLIKEN___1 23584	17.25 0.70 0.00	15.67 0.56 0.00	14.76 0.53 0.00	14.01 0.41 0.00	13.91 0.42 0.00	14.53 0.49 0.00	14.97 0.48 0.00	16.17 0.55 -0.03	18.64 0.72 0.00	20.61 0.75 -0.07	22.22 0.99 -0.08	24.46 1.18 -0.20	26.65 1.21 -0.25	27.27 1.24 -0.28	31.05 1.31 -0.62	33.05 1.40 -0.49	35.81 1.38 -0.77	37.69 1.56 -0.69	32.39 1.48 -0.14	28.22 1.29 -0.03	26.54 1.14 -0.03	24.90 1.12 -0.05	21.44 0.84 0.00	18.16 0.73 -0.47
MILLIKEN___2 23585	17.25 0.70 0.00	15.67 0.56 0.00	14.76 0.53 0.00	14.01 0.41 0.00	13.91 0.42 0.00	14.53 0.49 0.00	14.97 0.48 0.00	16.17 0.55 -0.03	18.64 0.72 0.00	20.61 0.75 -0.07	22.22 0.99 -0.08	24.46 1.18 -0.20	26.65 1.21 -0.25	27.27 1.24 -0.28	31.05 1.31 -0.62	33.05 1.40 -0.49	35.81 1.38 -0.77	37.69 1.56 -0.69	32.39 1.48 -0.14	28.22 1.29 -0.03	26.54 1.14 -0.03	24.90 1.12 -0.05	21.44 0.84 0.00	18.16 0.73 -0.47
MILLIKEN___DIESEL 23629	17.25 0.70 0.00	15.67 0.56 0.00	14.76 0.53 0.00	14.01 0.41 0.00	13.91 0.42 0.00	14.53 0.49 0.00	14.97 0.48 0.00	16.17 0.55 -0.03	18.64 0.72 0.00	20.61 0.75 -0.07	22.22 0.99 -0.08	24.46 1.18 -0.20	26.65 1.21 -0.25	27.27 1.24 -0.28	31.05 1.31 -0.62	33.05 1.40 -0.49	35.81 1.38 -0.77	37.69 1.56 -0.69	32.39 1.48 -0.14	28.22 1.29 -0.03	26.54 1.14 -0.03	24.90 1.12 -0.05	21.44 0.84 0.00	18.16 0.73 -0.47
MILLSEAT___LFGE 323607	17.20 0.65 0.00	15.64 0.53 0.00	14.71 0.47 0.00	13.82 0.22 0.00	13.78 0.28 0.00	14.46 0.42 0.00	14.61 0.10 -0.01	16.26 0.37 -0.28	18.31 0.38 0.00	19.82 0.28 0.24	21.64 0.76 0.27	23.54 1.13 0.67	25.47 1.11 0.83	26.18 1.03 0.60	33.82 0.90 -3.79	33.67 0.84 -1.67	39.31 0.64 -5.01	40.85 0.96 -4.45	31.44 1.14 0.47	27.65 0.83 0.08	25.84 0.56 0.08	24.46 0.90 0.17	21.09 0.49 0.00	17.57 0.61 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	18.03 1.47 0.00	16.48 1.37 0.00	15.49 1.25 0.00	14.76 1.16 0.00	14.63 1.13 0.00	15.30 1.26 0.00	15.90 1.41 0.00	17.13 1.53 0.00	19.65 1.72 0.00	21.72 1.94 0.00	23.05 1.90 0.00	25.00 1.91 0.00	27.41 2.22 0.00	27.97 2.22 0.00	31.48 2.36 0.00	33.84 2.68 0.00	36.62 2.96 0.00	38.38 2.94 0.00	33.14 2.37 0.00	29.14 2.23 0.00	27.55 2.18 0.00	25.74 2.02 0.00	22.42 1.83 0.00	18.51 1.54 0.00
MODEL_CITY_ENERGY 24167	16.66 0.10 0.00	15.15 0.05 0.00	14.27 0.03 0.00	13.42 -0.19 0.00	13.37 -0.12 0.00	14.04 0.00 0.00	14.07 -0.43 -0.01	15.67 -0.25 -0.32	17.64 -0.29 -0.01	18.43 -0.51 0.83	20.09 -0.13 0.92	20.92 0.14 2.31	22.35 0.00 2.84	23.09 -0.15 2.51	33.74 -0.50 -5.11	31.84 -0.59 -1.28	39.55 -1.04 -6.94	40.75 -0.85 -6.16	28.76 -0.40 1.61	26.14 -0.46 0.30	24.51 -0.56 0.30	23.01 -0.14 0.58	20.29 -0.31 -0.01	16.91 -0.05 0.00
MODERN_LFGE___ 323580	16.66 0.10 0.00	15.15 0.05 0.00	14.27 0.03 0.00	13.42 -0.19 0.00	13.37 -0.12 0.00	14.04 0.00 0.00	14.07 -0.43 -0.01	15.67 -0.25 -0.32	17.64 -0.29 -0.01	18.43 -0.51 0.83	20.09 -0.13 0.92	20.92 0.14 2.31	22.35 0.00 2.84	23.09 -0.15 2.51	33.74 -0.50 -5.11	31.84 -0.59 -1.28	39.55 -1.04 -6.94	40.75 -0.85 -6.16	28.76 -0.40 1.61	26.14 -0.46 0.30	24.51 -0.56 0.30	23.01 -0.14 0.58	20.29 -0.31 -0.01	16.91 -0.05 0.00
MOHAWK_PAPER___DRP 24187	17.57 0.99 -0.02	16.03 0.92 0.00	15.08 0.84 0.00	14.37 0.76 0.00	14.25 0.76 0.00	14.89 0.86 0.00	15.35 0.85 0.00	16.50 0.89 -0.01	18.98 0.99 -0.08	20.90 1.11 -0.01	22.23 1.08 -0.01	24.29 1.18 -0.03	26.57 1.33 -0.04	27.19 1.39 -0.05	30.70 1.57 0.00	32.90 1.74 0.00	35.61 1.95 0.00	37.53 2.09 0.00	32.56 1.78 0.00	28.44 1.53 0.00	26.92 1.55 0.00	25.07 1.33 -0.01	21.83 1.24 0.00	17.96 1.00 0.00
MONGAUP___HYD 23641	17.83 1.27 0.00	16.27 1.16 0.00	15.29 1.05 0.00	14.59 0.98 0.00	14.46 0.97 0.00	15.10 1.07 0.00	15.67 1.17 0.00	16.88 1.28 0.00	19.39 1.47 0.00	21.22 1.44 0.00	22.54 1.40 0.00	24.79 1.71 0.00	27.21 2.02 0.00	27.79 2.03 0.00	31.13 2.01 0.00	33.46 2.31 0.00	36.19 2.53 0.00	37.35 1.91 0.00	32.99 2.22 0.00	29.22 2.31 0.00	27.52 2.16 0.00	25.65 1.92 0.00	22.26 1.67 0.00	18.47 1.51 0.00
MONTAUK___DIESEL 23721	20.04 3.26 -0.22	18.52 3.17 -0.23	16.73 2.49 0.00	15.91 2.30 0.00	15.81 2.32 0.00	16.63 2.60 0.00	17.21 2.72 0.00	19.08 3.20 -0.28	21.84 3.71 -0.20	25.03 4.19 -1.05	26.78 4.48 -1.16	28.76 4.80 -0.87	30.68 5.44 -0.04	32.06 5.54 -0.77	34.84 5.71 0.00	40.36 6.79 -2.41	44.31 7.34 -3.31	47.76 7.87 -4.45	44.74 6.71 -7.26	34.85 6.00 -1.94	31.52 5.53 -0.62	29.70 4.98 -0.99	26.33 4.08 -1.66	23.31 3.46 -2.89
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	18.21 1.66 0.00	16.67 1.56 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.77 1.28 0.00	15.45 1.42 0.00	16.07 1.58 0.00	17.33 1.73 0.00	19.90 1.97 0.00	22.09 2.22 -0.09	23.34 2.20 0.00	25.30 2.22 0.00	27.72 2.52 0.00	28.31 2.55 0.00	31.78 2.65 0.00	34.18 3.02 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.45 2.68 0.00	29.41 2.50 0.00	27.83 2.46 0.00	26.06 2.33 0.00	22.69 2.10 0.00	18.73 1.76 0.00
MUNSVILLE_WIND_PWR 323609	18.11 1.56 0.00	16.41 1.30 0.00	15.43 1.20 0.00	14.64 1.03 0.00	14.50 1.01 0.00	15.20 1.16 0.00	15.74 1.25 0.00	17.13 1.50 -0.03	19.66 1.74 0.00	21.81 1.94 -0.09	23.56 2.33 -0.10	26.00 2.68 -0.24	28.34 2.85 -0.29	29.07 2.99 -0.33	33.24 3.38 -0.74	35.32 3.58 -0.58	38.42 3.84 -0.93	40.37 4.11 -0.82	34.63 3.69 -0.17	30.33 3.39 -0.03	28.47 3.07 -0.03	26.66 2.87 -0.06	22.77 2.18 0.00	19.04 1.76 -0.31
N SALMON___HYD 24042	15.26 -0.63 0.66	14.57 -0.54 0.00	13.75 -0.48 0.00	13.21 -0.40 0.00	13.10 -0.39 0.00	13.56 -0.48 0.00	14.04 -0.45 0.00	14.97 -0.47 0.16	15.34 -0.56 2.03	18.87 -0.57 0.34	20.19 -0.59 0.36	21.53 -0.67 0.89	23.37 -0.73 1.09	23.71 -0.80 1.24	28.66 -0.47 0.00	30.41 -0.75 0.00	33.09 -0.57 0.00	34.77 -0.67 0.00	30.00 -0.77 0.00	26.00 -0.78 0.12	24.57 -0.68 0.12	22.80 -0.69 0.24	19.92 -0.66 0.01	16.44 -0.53 0.00
N.E_GEN_SANDY PD 24062	17.67 1.11 0.00	16.17 1.06 0.00	15.22 0.98 0.00	14.52 0.91 0.00	14.45 0.90 -0.05	15.45 1.00 -0.42	15.55 1.06 0.00	17.00 1.12 -0.28	19.16 1.24 0.00	21.15 1.36 0.00	22.47 1.33 0.00	24.40 1.32 0.00	26.68 1.49 0.00	27.30 1.55 0.00	30.79 1.66 0.00	33.02 1.87 0.00	35.71 2.05 0.00	37.60 2.16 0.00	33.75 1.85 -1.13	30.70 1.70 -2.10	27.84 1.67 -0.79	25.20 1.47 0.00	21.70 1.36 0.25	20.60 1.14 -2.50
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	17.98 1.42 0.00	16.44 1.33 0.00	15.45 1.21 0.00	14.72 1.12 0.00	14.58 1.09 0.00	15.25 1.22 0.00	15.85 1.36 0.00	17.05 1.45 0.00	19.57 1.65 0.00	21.60 1.82 0.00	22.92 1.78 0.00	24.89 1.80 0.00	27.29 2.09 0.00	27.84 2.09 0.00	31.37 2.24 0.00	33.71 2.56 0.00	36.45 2.79 0.00	38.21 2.77 0.00	33.02 2.25 0.00	29.00 2.10 0.00	27.42 2.05 0.00	25.60 1.87 0.00	22.30 1.71 0.00	18.44 1.48 0.00

NARROWS_GT2_8 24243	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	18.25 1.69 0.00	16.53 1.42 0.00	15.48 1.24 0.00	14.80 1.20 0.00	14.63 1.13 0.00	15.23 1.19 0.00	15.77 1.28 0.00	16.82 1.22 0.00	19.32 1.40 0.00	21.33 1.54 0.00	22.56 1.42 0.00	24.54 1.46 0.00	26.96 1.76 0.00	27.48 1.73 0.00	31.13 2.01 0.00	33.43 2.27 0.00	36.25 2.59 0.00	38.06 2.62 0.00	33.11 2.34 0.00	29.06 2.15 0.00	27.42 2.05 0.00	25.46 1.73 0.00	22.22 1.63 0.00	18.46 1.49 0.00
NEG CAPITAL___MECHNVIL 23645	17.93 1.34 -0.03	16.32 1.21 0.00	15.32 1.08 0.00	14.56 0.95 0.00	14.45 0.96 0.00	15.13 1.10 0.00	15.59 1.10 0.00	16.83 1.22 -0.01	19.40 1.38 -0.09	21.38 1.58 -0.02	22.76 1.61 -0.02	25.02 1.89 -0.04	27.44 2.19 -0.05	28.10 2.29 -0.06	31.75 2.62 0.00	33.99 2.83 0.00	36.86 3.20 0.00	38.88 3.44 0.00	33.85 3.08 0.00	29.47 2.56 -0.01	27.93 2.56 -0.01	25.95 2.21 -0.01	22.47 1.87 0.00	18.42 1.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.56 0.00 0.00	15.05 -0.06 0.00	14.17 -0.07 0.00	13.39 -0.22 0.00	13.30 -0.19 0.00	13.89 -0.14 0.00	14.22 -0.28 0.00	15.41 -0.17 0.02	17.83 -0.09 0.00	19.61 -0.12 0.05	21.27 0.19 0.06	23.36 0.42 0.14	25.40 0.38 0.17	25.92 0.36 0.19	28.95 0.26 0.43	31.00 0.19 0.34	33.15 0.03 0.55	35.17 0.21 0.49	31.01 0.34 0.10	27.05 0.16 0.02	25.35 0.00 0.02	23.84 0.14 0.04	20.51 -0.08 0.00	16.98 0.02 0.00
NEG CENTRAL___DRP 24199	16.94 0.38 0.00	15.38 0.27 0.00	14.51 0.27 0.00	13.74 0.14 0.00	13.65 0.16 0.00	14.29 0.25 0.00	14.70 0.20 0.00	15.90 0.30 0.00	18.37 0.45 0.00	20.16 0.37 0.00	21.76 0.61 0.00	23.91 0.83 0.00	25.95 0.76 0.00	26.53 0.77 0.00	29.91 0.79 0.00	31.93 0.78 0.00	34.37 0.71 0.00	36.29 0.85 0.00	31.69 0.92 0.00	27.66 0.75 0.00	26.00 0.63 0.00	24.39 0.66 0.00	21.04 0.45 0.00	17.89 0.46 -0.47
NEG CENTRAL___INDECK 23768	17.76 1.21 0.00	16.11 1.00 0.00	15.18 0.94 0.00	14.30 0.69 0.00	14.22 0.73 0.00	14.92 0.88 0.00	15.22 0.72 0.00	16.79 1.06 -0.13	19.33 1.40 0.00	21.51 1.46 -0.27	22.75 1.31 -0.30	25.45 1.64 -0.73	27.75 1.66 -0.90	28.46 1.70 -1.01	33.12 1.75 -2.25	34.62 1.68 -1.78	38.07 1.58 -2.82	39.90 1.95 -2.51	33.28 2.00 -0.51	28.59 1.59 -0.10	26.71 1.24 -0.10	25.32 1.40 -0.19	21.48 0.88 0.00	18.34 1.37 0.00
NEG CENTRAL___SENECA 23627	17.12 0.56 0.00	15.53 0.42 0.00	14.65 0.41 0.00	13.85 0.25 0.00	13.78 0.28 0.00	14.43 0.39 0.00	14.80 0.30 0.00	16.05 0.44 -0.01	18.57 0.64 0.00	20.34 0.51 -0.04	21.93 0.74 -0.05	24.22 1.01 -0.12	26.30 0.96 -0.15	26.87 0.95 -0.16	30.45 0.96 -0.37	32.41 0.97 -0.29	34.99 0.87 -0.46	36.95 1.10 -0.41	32.09 1.23 -0.08	27.94 1.02 -0.02	26.25 0.86 -0.02	24.64 0.88 -0.03	21.23 0.64 0.00	17.90 0.68 -0.25
NEG CENTRAL___STATE_STREET 24147	17.12 0.56 0.00	15.52 0.41 0.00	14.65 0.41 0.00	13.88 0.27 0.00	13.79 0.30 0.00	14.39 0.35 0.00	14.84 0.35 0.00	15.88 0.28 0.00	18.35 0.43 0.00	20.24 0.46 0.00	21.86 0.72 0.00	23.98 0.90 0.00	26.03 0.83 0.00	26.68 0.93 0.00	30.09 0.96 0.00	32.15 1.00 0.00	34.60 0.94 0.00	36.40 0.96 0.00	31.67 0.89 0.00	27.66 0.75 0.00	25.98 0.61 0.00	24.34 0.62 0.00	21.00 0.41 0.00	18.02 0.44 -0.62
NEG MILLWOOD___DRP 24198	18.21 1.66 0.00	16.67 1.56 0.00	15.62 1.38 0.00	14.93 1.32 0.00	14.72 1.23 0.00	15.37 1.33 0.00	16.03 1.54 0.00	17.25 1.65 0.00	19.84 1.92 0.00	21.94 2.16 0.00	23.34 2.20 0.00	25.32 2.24 0.00	27.87 2.67 0.00	28.35 2.60 0.00	32.07 2.94 0.00	34.46 3.30 0.00	37.33 3.67 0.00	39.16 3.72 0.00	33.85 3.08 0.00	29.68 2.77 0.00	28.01 2.64 0.00	26.12 2.40 0.00	22.63 2.04 0.00	18.71 1.75 0.00
NEG NORTH_FLCN_SEA 23793	15.40 -0.45 0.71	14.72 -0.39 0.00	13.88 -0.36 0.00	13.34 -0.27 0.00	13.24 -0.26 0.00	13.68 -0.35 0.00	14.17 -0.32 0.00	15.08 -0.34 0.18	15.36 -0.39 2.17	19.03 -0.40 0.36	20.36 -0.40 0.38	21.67 -0.46 0.95	23.50 -0.53 1.17	23.88 -0.54 1.33	28.83 -0.29 0.00	30.75 -0.41 0.00	33.39 -0.27 0.00	35.12 -0.32 0.00	30.34 -0.43 0.00	26.27 -0.51 0.13	24.76 -0.48 0.12	22.97 -0.50 0.26	20.11 -0.47 0.01	16.59 -0.37 0.00
NEG NORTH_KES_CHATEGAY 23792	15.20 -0.66 0.70	14.52 -0.59 0.00	13.70 -0.54 0.00	13.17 -0.44 0.00	13.06 -0.43 0.00	13.50 -0.53 0.00	13.98 -0.51 0.00	14.88 -0.55 0.17	15.16 -0.63 2.13	18.78 -0.65 0.35	20.07 -0.70 0.37	21.37 -0.78 0.93	23.19 -0.86 1.15	23.57 -0.88 1.31	28.43 -0.70 0.00	30.28 -0.87 0.00	32.92 -0.74 0.00	34.59 -0.85 0.00	29.91 -0.86 0.00	25.92 -0.86 0.12	24.43 -0.81 0.12	22.67 -0.81 0.25	19.84 -0.74 0.01	16.35 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	15.37 -0.48 0.71	14.69 -0.42 0.00	13.87 -0.37 0.00	13.32 -0.29 0.00	13.21 -0.28 0.00	13.67 -0.36 0.00	14.16 -0.33 0.00	15.05 -0.37 0.18	15.33 -0.43 2.17	19.01 -0.42 0.36	20.32 -0.44 0.38	21.65 -0.49 0.95	23.48 -0.55 1.17	23.86 -0.57 1.33	28.83 -0.29 0.00	30.72 -0.44 0.00	33.43 -0.23 0.00	35.12 -0.32 0.00	30.34 -0.43 0.00	26.27 -0.51 0.13	24.76 -0.48 0.12	22.97 -0.50 0.26	20.09 -0.49 0.01	16.57 -0.39 0.00
NEG NORTH___LWR_SARANAC 23913	15.37 -0.48 0.71	14.69 -0.42 0.00	13.87 -0.37 0.00	13.32 -0.29 0.00	13.21 -0.28 0.00	13.67 -0.36 0.00	14.16 -0.33 0.00	15.05 -0.37 0.18	15.33 -0.43 2.17	19.01 -0.42 0.36	20.32 -0.44 0.38	21.65 -0.49 0.95	23.48 -0.55 1.17	23.86 -0.57 1.33	28.83 -0.29 0.00	30.72 -0.44 0.00	33.43 -0.23 0.00	35.12 -0.32 0.00	30.34 -0.43 0.00	26.27 -0.51 0.13	24.76 -0.48 0.12	22.97 -0.50 0.26	20.09 -0.49 0.01	16.57 -0.39 0.00
NEG NORTH___PLATTSBURG 23628	15.37 -0.48 0.71	14.69 -0.42 0.00	13.87 -0.37 0.00	13.32 -0.29 0.00	13.21 -0.28 0.00	13.67 -0.36 0.00	14.16 -0.33 0.00	15.05 -0.37 0.18	15.33 -0.43 2.17	19.01 -0.42 0.36	20.32 -0.44 0.38	21.65 -0.49 0.95	23.48 -0.55 1.17	23.86 -0.57 1.33	28.83 -0.29 0.00	30.72 -0.44 0.00	33.43 -0.23 0.00	35.12 -0.32 0.00	30.34 -0.43 0.00	26.27 -0.51 0.13	24.76 -0.48 0.12	22.97 -0.50 0.26	20.09 -0.49 0.01	16.57 -0.39 0.00
NEG WEST_LEA_LOCKPORT 23791	16.89 0.33 0.00	15.37 0.26 0.00	14.45 0.21 0.00	13.59 -0.01 0.00	13.55 0.05 0.00	14.22 0.18 0.00	14.29 -0.22 0.00	15.89 0.00 -0.01	17.80 -0.12 -0.29	19.25 -0.34 0.20	21.01 0.08 0.22	22.90 0.37 0.55	24.74 0.23 0.68	25.39 0.08 0.45	32.90 -0.20 -3.98	32.71 -0.31 -1.87	38.19 -0.71 -5.24	39.60 -0.50 -4.65	30.27 -0.12 0.38	26.62 -0.22 0.07	24.97 -0.33 0.07	23.69 0.10 0.13	20.47 -0.12 0.00	17.07 0.10 0.00

NEG WEST___LANCASTR 23811	17.42 0.86 0.00	15.83 0.73 0.00	14.93 0.70 0.00	14.03 0.42 0.00	13.99 0.50 0.00	14.72 0.69 0.00	14.91 0.41 -0.02	16.69 0.59 -0.49	18.69 0.75 -0.01	24.72 0.65 -4.29	26.98 1.10 -4.74	36.24 1.38 -11.77	41.00 1.33 -14.47	41.73 1.21 -14.76	39.77 1.08 -9.56	45.84 1.06 -13.63	45.26 0.71 -10.89	46.08 0.96 -9.68	40.18 1.20 -8.21	29.51 1.00 -1.61	27.77 0.81 -1.59	27.90 1.16 -3.01	21.44 0.84 -0.01	17.95 0.98 0.00
NEG_PENN_ALLEGHNY 23528	17.25 0.70 0.00	15.70 0.59 0.00	14.82 0.58 0.00	14.04 0.44 0.00	13.95 0.46 0.00	14.58 0.55 0.00	15.00 0.51 0.00	16.22 0.58 -0.04	18.64 0.72 0.00	20.60 0.71 -0.11	22.24 0.97 -0.12	24.52 1.13 -0.30	26.71 1.13 -0.37	27.34 1.16 -0.42	31.26 1.19 -0.94	33.15 1.25 -0.75	36.05 1.21 -1.18	37.84 1.35 -1.05	32.28 1.29 -0.21	28.10 1.16 -0.04	26.43 1.02 -0.04	24.85 1.04 -0.08	21.42 0.82 0.00	18.01 0.75 -0.30
NEG___GEN_MONROE 24207	16.86 0.30 0.00	15.34 0.23 0.00	14.45 0.21 0.00	13.69 0.08 0.00	13.61 0.12 0.00	14.25 0.21 0.00	14.49 0.00 0.00	15.76 0.16 0.00	18.19 0.27 0.00	20.06 0.28 0.00	21.88 0.74 0.00	24.10 1.01 0.00	26.28 1.08 0.00	26.81 1.06 0.00	30.14 1.02 0.00	32.06 0.90 0.00	34.33 0.67 0.00	36.33 0.89 0.00	31.79 1.01 0.00	27.63 0.73 0.00	25.90 0.53 0.00	24.51 0.78 0.00	20.96 0.37 0.00	17.35 0.39 0.00
NEPA___ENERGY 23901	17.42 0.86 0.00	15.83 0.73 0.00	14.96 0.73 0.00	14.04 0.44 0.00	14.00 0.51 0.00	14.75 0.72 0.00	14.96 0.45 -0.02	16.67 0.58 -0.49	18.65 0.72 -0.01	22.91 0.57 -2.55	24.98 1.01 -2.82	31.36 1.29 -6.99	35.03 1.23 -8.59	35.81 1.08 -8.97	39.43 0.96 -9.35	42.23 0.90 -10.17	45.47 0.57 -11.24	46.27 0.85 -9.98	36.73 1.08 -4.88	28.78 0.92 -0.96	27.05 0.74 -0.95	26.57 1.04 -1.79	21.36 0.76 -0.01	17.90 0.93 0.00
NEVERSINK___HYD 23608	17.80 1.24 0.00	16.24 1.13 0.00	15.26 1.03 0.00	14.57 0.97 0.00	14.41 0.92 0.00	15.03 1.00 0.00	15.61 1.12 0.00	16.82 1.22 0.00	19.34 1.42 0.00	21.44 1.66 0.00	22.79 1.65 0.00	24.79 1.71 0.00	27.21 2.02 0.00	27.79 2.03 0.00	31.37 2.24 0.00	33.74 2.58 0.00	36.65 2.99 0.00	38.42 2.98 0.00	33.30 2.52 0.00	29.24 2.34 0.00	27.55 2.18 0.00	25.67 1.95 0.00	22.26 1.67 0.00	18.49 1.53 0.00
NEWTON___FALLS_HYD 23847	15.99 -0.20 0.37	14.96 -0.15 0.00	14.10 -0.14 0.00	13.50 -0.11 0.00	13.36 -0.13 0.00	13.87 -0.17 0.00	14.35 -0.14 0.00	15.41 -0.09 0.09	16.64 -0.14 1.14	19.45 -0.14 0.19	20.86 -0.08 0.20	22.58 0.00 0.50	24.56 -0.03 0.62	25.00 -0.05 0.70	29.45 0.32 0.00	31.16 0.00 0.00	33.76 0.10 0.00	35.51 0.07 0.00	30.86 0.09 0.00	26.86 0.03 0.07	25.38 0.08 0.07	23.74 0.14 0.13	20.61 0.02 0.01	17.20 -0.02 -0.25
NIAGARA_115E_LBMP 323715	16.52 -0.03 0.00	15.05 -0.06 0.00	14.17 -0.07 0.00	13.32 -0.29 0.00	13.28 -0.22 0.00	13.92 -0.11 0.00	13.95 -0.55 -0.01	15.50 -0.41 -0.30	17.52 -0.41 -0.01	17.98 -0.65 1.15	19.60 -0.28 1.27	19.89 -0.02 3.18	21.08 -0.20 3.91	21.85 -0.36 3.55	33.73 -0.73 -5.33	31.12 -0.84 -0.80	39.68 -1.31 -7.34	40.82 -1.14 -6.52	27.91 -0.65 2.21	25.81 -0.67 0.42	24.19 -0.76 0.42	22.59 -0.33 0.80	20.14 -0.45 -0.01	16.79 -0.17 0.00
NIAGARA_115W_LBMP 323714	16.34 -0.22 0.00	14.88 -0.23 0.00	14.00 -0.24 0.00	13.17 -0.44 0.00	13.11 -0.38 0.00	13.73 -0.28 0.02	13.85 -0.61 0.03	14.82 -0.45 0.32	17.38 -0.56 -0.02	20.83 -0.83 -1.88	22.75 -0.47 -2.08	28.02 -0.19 -5.12	31.12 -0.38 -6.30	32.28 -0.54 -7.07	44.00 -0.93 -15.80	42.62 -1.06 -12.52	51.98 -1.55 -19.87	51.67 -1.42 -17.65	33.43 -0.92 -3.58	26.71 -0.91 -0.72	25.11 -0.96 -0.71	24.56 -0.50 -1.33	19.97 -0.64 -0.02	16.71 -0.25 0.00
NIAGARA_230_LBMP 323716	16.62 0.07 0.00	15.14 0.03 0.00	14.25 0.01 0.00	13.42 -0.19 0.00	13.36 -0.13 0.00	14.00 -0.03 0.00	14.05 -0.43 0.01	15.02 -0.28 0.30	17.63 -0.29 0.00	18.14 -0.47 1.17	19.75 -0.11 1.29	20.03 0.14 3.20	21.27 0.00 3.93	21.44 -0.15 4.16	23.37 -0.47 5.28	25.37 -0.56 5.22	26.20 -1.01 6.45	28.90 -0.81 5.73	28.14 -0.40 2.23	26.03 -0.43 0.44	24.40 -0.53 0.43	22.76 -0.14 0.82	20.28 -0.31 0.00	16.93 -0.03 0.00
NIAGARA___ 23760	16.47 -0.08 0.00	14.99 -0.12 0.00	14.11 -0.13 0.00	13.27 -0.34 0.00	13.21 -0.28 0.00	13.84 -0.18 0.01	13.97 -0.52 0.01	15.15 -0.36 0.09	17.55 -0.38 0.00	18.72 -0.61 0.45	20.38 -0.23 0.53	21.77 0.00 1.32	23.42 -0.15 1.62	24.02 -0.31 1.42	31.50 -0.67 -3.04	31.18 -0.78 -0.80	36.13 -1.21 -3.69	37.22 -1.03 -2.81	29.15 -0.59 1.04	26.11 -0.59 0.20	24.49 -0.71 0.17	23.11 -0.28 0.33	20.18 -0.41 0.00	16.83 -0.14 0.00
NINE_MILE_1 23575	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.26 -0.34 0.00	17.57 -0.36 0.00	19.36 -0.42 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.60 -0.52 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.20 -0.39 0.00	12.50 -0.34 4.12
NINE_MILE_2 23744	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.26 -0.34 0.00	17.57 -0.36 0.00	19.36 -0.42 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.63 -0.50 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.20 -0.39 0.00	12.44 -0.34 4.18
NM_CAPITAL___DRP 24208	17.46 0.88 -0.02	15.94 0.83 0.00	15.01 0.77 0.00	14.30 0.69 0.00	14.17 0.67 0.00	14.81 0.77 0.00	15.26 0.77 0.00	16.40 0.80 -0.01	18.82 0.82 -0.07	20.74 0.95 -0.01	22.02 0.87 -0.01	24.04 0.92 -0.03	26.29 1.06 -0.04	26.91 1.11 -0.04	30.35 1.22 0.00	32.52 1.37 0.00	35.18 1.52 0.00	37.07 1.63 0.00	32.16 1.39 0.00	28.12 1.21 0.00	26.59 1.22 0.00	24.78 1.04 -0.01	21.62 1.03 0.00	17.79 0.83 0.00
NM_CENTRAL___DRP 24181	16.72 0.17 0.00	15.22 0.11 0.00	14.34 0.10 0.00	13.62 0.01 0.00	13.52 0.03 0.00	14.11 0.07 0.00	14.52 0.03 0.00	15.66 0.06 0.00	18.07 0.14 0.00	19.88 0.10 0.00	21.42 0.27 0.00	23.48 0.39 0.00	25.55 0.35 0.00	26.14 0.39 0.00	29.50 0.38 0.00	31.53 0.38 0.00	33.93 0.27 0.00	35.79 0.35 0.00	31.14 0.37 0.00	27.20 0.30 0.00	25.60 0.23 0.00	23.99 0.26 0.00	20.72 0.12 0.00	17.49 0.10 -0.42
NM_FRONTIER___DRP 24179	16.34 -0.22 0.00	14.88 -0.23 0.00	14.00 -0.24 0.00	13.17 -0.44 0.00	13.11 -0.38 0.00	13.73 -0.28 0.02	13.85 -0.61 0.03	14.82 -0.45 0.32	17.38 -0.56 -0.02	20.83 -0.83 -1.88	22.75 -0.47 -2.08	28.02 -0.19 -5.12	31.12 -0.38 -6.30	32.28 -0.54 -7.07	44.00 -0.93 -15.80	42.62 -1.06 -12.52	51.98 -1.55 -19.87	51.67 -1.42 -17.65	33.43 -0.92 -3.58	26.71 -0.91 -0.72	25.11 -0.96 -0.71	24.56 -0.50 -1.33	19.97 -0.64 -0.02	16.71 -0.25 0.00

NM_ST_REGIS___HYD 24053	15.16 -0.81 0.58	14.46 -0.65 0.00	13.64 -0.60 0.00	13.12 -0.49 0.00	12.99 -0.50 0.00	13.43 -0.60 0.00	13.91 -0.58 0.00	14.83 -0.62 0.15	15.38 -0.75 1.79	18.67 -0.81 0.30	19.96 -0.87 0.31	21.38 -0.92 0.78	23.20 -1.03 0.96	23.55 -1.11 1.10	28.43 -0.70 0.00	29.94 -1.22 0.00	32.55 -1.11 0.00	34.20 -1.24 0.00	29.57 -1.20 0.00	25.62 -1.18 0.10	24.28 -0.99 0.10	22.64 -0.88 0.21	19.76 -0.82 0.01	16.40 -0.68 -0.12
NORTHPORT___1 23551	18.78 2.04 -0.19	17.27 1.93 -0.22	15.76 1.52 0.00	15.01 1.40 0.00	14.91 1.42 0.00	15.65 1.61 0.00	16.24 1.75 0.00	17.88 2.04 -0.23	20.39 2.29 -0.17	23.37 2.55 -1.04	24.73 2.45 -1.13	26.36 2.42 -0.85	27.90 2.67 -0.03	29.15 2.63 -0.76	31.83 2.71 0.00	36.78 3.21 -2.41	40.47 3.50 -3.31	43.40 3.51 -4.45	41.01 2.98 -7.26	31.67 2.82 -1.94	28.70 2.72 -0.62	27.27 2.56 -0.98	24.50 2.51 -1.39	21.87 2.09 -2.82
NORTHPORT___2 23552	18.78 2.04 -0.19	17.27 1.93 -0.22	15.76 1.52 0.00	15.01 1.40 0.00	14.91 1.42 0.00	15.65 1.61 0.00	16.24 1.75 0.00	17.88 2.04 -0.23	20.39 2.29 -0.17	23.37 2.55 -1.04	24.73 2.45 -1.13	26.36 2.42 -0.85	27.90 2.67 -0.03	29.15 2.63 -0.76	31.83 2.71 0.00	36.78 3.21 -2.41	40.47 3.50 -3.31	43.40 3.51 -4.45	41.01 2.98 -7.26	31.67 2.82 -1.94	28.70 2.72 -0.62	27.27 2.56 -0.98	24.50 2.51 -1.39	21.87 2.09 -2.82
NORTHPORT___3 23553	18.74 2.00 -0.18	17.19 1.86 -0.22	15.73 1.49 0.00	14.98 1.37 0.00	14.87 1.38 0.00	15.61 1.57 0.00	16.24 1.75 0.00	17.86 2.03 -0.23	20.41 2.31 -0.17	23.37 2.55 -1.04	24.51 2.24 -1.13	26.20 2.26 -0.85	27.85 2.62 -0.03	29.12 2.60 -0.76	31.83 2.71 0.00	36.75 3.18 -2.41	40.47 3.50 -3.31	43.40 3.51 -4.45	40.92 2.89 -7.26	31.51 2.66 -1.94	28.52 2.54 -0.62	27.13 2.42 -0.98	24.47 2.51 -1.37	21.88 2.10 -2.82
NORTHPORT___4 23650	18.74 2.00 -0.18	17.19 1.86 -0.22	15.73 1.49 0.00	14.98 1.37 0.00	14.87 1.38 0.00	15.61 1.57 0.00	16.24 1.75 0.00	17.86 2.03 -0.23	20.41 2.31 -0.17	23.37 2.55 -1.04	24.51 2.24 -1.13	26.20 2.26 -0.85	27.85 2.62 -0.03	29.12 2.60 -0.76	31.83 2.71 0.00	36.75 3.18 -2.41	40.47 3.50 -3.31	43.40 3.51 -4.45	40.92 2.89 -7.26	31.51 2.66 -1.94	28.52 2.54 -0.62	27.13 2.42 -0.98	24.47 2.51 -1.37	21.88 2.10 -2.82
NORTHPORT___IC 23718	18.78 2.04 -0.19	17.27 1.93 -0.22	15.76 1.52 0.00	15.01 1.40 0.00	14.91 1.42 0.00	15.65 1.61 0.00	16.24 1.75 0.00	17.88 2.04 -0.23	20.39 2.29 -0.17	23.37 2.55 -1.04	24.73 2.45 -1.13	26.36 2.42 -0.85	27.90 2.67 -0.03	29.15 2.63 -0.76	31.83 2.71 0.00	36.78 3.21 -2.41	40.47 3.50 -3.31	43.40 3.51 -4.45	41.01 2.98 -7.26	31.67 2.82 -1.94	28.70 2.72 -0.62	27.27 2.56 -0.98	24.50 2.51 -1.39	21.87 2.09 -2.82
NPX_GEN_1385_PROXY 323591	18.81 2.07 -0.19	17.30 1.96 -0.22	15.79 1.55 0.00	15.03 1.43 0.00	14.92 1.43 0.00	15.66 1.63 0.00	16.13 1.64 0.00	17.77 1.93 -0.23	20.28 2.19 -0.17	23.23 2.41 -1.04	24.37 2.09 -1.13	26.04 2.10 -0.85	27.47 2.24 -0.03	28.71 2.19 -0.76	31.31 2.19 0.00	36.00 2.43 -2.41	39.76 2.79 -3.31	42.51 2.62 -4.45	40.68 2.65 -7.26	31.51 2.66 -1.94	28.55 2.56 -0.62	27.13 2.42 -0.98	24.10 2.37 -1.14	21.92 1.88 -3.07
NPX_GEN_CSC 323557	18.96 2.19 -0.22	17.57 2.22 -0.23	15.85 1.61 0.00	15.13 1.52 0.00	15.03 1.54 0.00	15.80 1.77 0.00	16.30 1.81 0.00	17.94 2.06 -0.28	20.42 2.29 -0.20	23.37 2.53 -1.05	24.86 2.56 -1.16	26.56 2.61 -0.87	28.23 3.00 -0.04	29.61 3.09 -0.77	32.18 3.06 0.00	37.34 3.77 -2.41	41.04 4.07 -3.31	44.14 4.25 -4.45	41.60 3.57 -7.26	32.34 3.50 -1.94	29.36 3.37 -0.62	27.71 2.99 -0.99	24.52 2.53 -1.40	22.32 2.22 -3.14
NSINS_S_GLNS_FALLS 23858	17.95 1.36 -0.03	16.33 1.22 0.00	15.31 1.07 0.00	14.52 0.91 0.00	14.41 0.92 0.00	15.12 1.08 0.00	15.58 1.09 0.00	16.81 1.20 -0.01	19.44 1.42 -0.10	21.46 1.66 -0.02	22.75 1.59 -0.02	25.13 2.01 -0.04	27.62 2.37 -0.05	28.26 2.45 -0.06	31.92 2.80 0.00	34.15 2.99 0.00	37.03 3.37 0.00	39.09 3.65 0.00	34.28 3.51 0.00	29.71 2.80 -0.01	28.31 2.94 -0.01	26.28 2.54 -0.01	22.63 2.04 0.00	18.52 1.56 0.00
NUCOR_STEEL___DRP 24197	17.00 0.45 0.00	15.43 0.32 0.00	14.57 0.33 0.00	13.80 0.19 0.00	13.71 0.22 0.00	14.32 0.28 0.00	14.75 0.26 0.00	15.91 0.31 0.00	18.39 0.47 0.00	20.28 0.49 0.00	21.92 0.78 0.00	24.03 0.95 0.00	26.08 0.88 0.00	26.73 0.98 0.00	30.17 1.05 0.00	32.25 1.09 0.00	34.67 1.01 0.00	36.47 1.03 0.00	31.73 0.95 0.00	27.69 0.78 0.00	26.03 0.66 0.00	24.42 0.69 0.00	21.07 0.47 0.00	18.11 0.49 -0.66
NYISO_LBMP_REFERENCE 24008	16.56 0.00 0.00	15.11 0.00 0.00	14.24 0.00 0.00	13.61 0.00 0.00	13.49 0.00 0.00	14.03 0.00 0.00	14.49 0.00 0.00	15.60 0.00 0.00	17.92 0.00 0.00	19.78 0.00 0.00	21.14 0.00 0.00	23.08 0.00 0.00	25.20 0.00 0.00	25.75 0.00 0.00	29.13 0.00 0.00	31.16 0.00 0.00	33.66 0.00 0.00	35.44 0.00 0.00	30.77 0.00 0.00	26.90 0.00 0.00	25.37 0.00 0.00	23.73 0.00 0.00	20.59 0.00 0.00	16.96 0.00 0.00
NYPA_BRENTWD___GT 24164	19.09 2.27 -0.27	17.50 2.14 -0.25	15.93 1.69 0.00	15.17 1.56 0.00	15.07 1.58 0.00	15.83 1.80 0.00	16.45 1.96 0.00	18.21 2.28 -0.33	20.74 2.58 -0.24	23.70 2.85 -1.07	25.10 2.77 -1.19	26.77 2.79 -0.89	28.42 3.17 -0.05	29.72 3.19 -0.77	32.42 3.29 0.00	37.53 3.96 -2.41	41.24 4.28 -3.31	44.28 4.39 -4.45	41.72 3.69 -7.26	32.24 3.39 -1.94	29.21 3.22 -0.62	27.74 3.01 -1.00	25.42 2.86 -1.96	22.32 2.39 -2.97
NYPA_GOWANUS___GT5 24156	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.03 3.58 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
NYPA_GOWANUS___GT6 24157	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.03 3.58 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01
NYPA_HARLEM__RVR__GT1 24160	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.09 2.25 -0.06	23.35 2.20 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.09 3.43 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01

NYPA_HARLEM__RVR_GT2 24161	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.09 2.25 -0.06	23.35 2.20 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.09 3.43 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
NYPA_KENT____GT 24152	18.37 1.80 -0.01	16.81 1.69 -0.01	15.77 1.52 -0.01	15.03 1.42 -0.01	14.89 1.39 -0.01	15.57 1.53 -0.01	16.18 1.68 -0.01	17.42 1.82 0.00	20.03 2.10 -0.01	22.23 2.37 -0.08	23.52 2.37 -0.01	25.47 2.38 -0.01	27.87 2.67 0.00	28.52 2.76 -0.01	31.98 2.86 0.00	34.42 3.27 0.00	37.22 3.57 0.00	38.91 3.48 0.00	33.63 2.86 0.00	29.57 2.66 0.00	27.96 2.59 0.00	26.25 2.51 -0.01	22.91 2.31 -0.01	18.89 1.92 -0.01
NYPA_POUCH1____GT 24155	18.44 1.87 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.59 1.54 -0.01	16.20 1.69 -0.01	17.41 1.81 0.00	20.01 2.08 -0.01	22.21 2.35 -0.08	23.52 2.37 -0.01	25.47 2.38 -0.01	27.84 2.64 0.00	28.52 2.76 -0.01	31.98 2.86 0.00	34.46 3.30 -0.01	37.27 3.60 -0.01	38.96 3.51 -0.01	33.63 2.86 0.00	29.59 2.69 0.00	27.96 2.59 0.00	26.32 2.59 -0.01	22.95 2.35 -0.01	18.96 1.98 -0.01
NYPA_VERNON____GT2 24162	18.30 1.74 -0.01	16.76 1.65 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.17 1.67 -0.01	17.39 1.79 0.00	20.01 2.08 -0.01	22.19 2.33 -0.08	23.48 2.33 -0.01	25.45 2.36 -0.01	27.82 2.62 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.84 3.40 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.90 2.54 0.00	26.20 2.47 -0.01	22.82 2.22 -0.01	18.84 1.87 -0.01
NYPA_VERNON____GT3 24163	18.30 1.74 -0.01	16.76 1.65 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.17 1.67 -0.01	17.39 1.79 0.00	20.01 2.08 -0.01	22.19 2.33 -0.08	23.48 2.33 -0.01	25.45 2.36 -0.01	27.82 2.62 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.84 3.40 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.90 2.54 0.00	26.20 2.47 -0.01	22.82 2.22 -0.01	18.84 1.87 -0.01
NYPA__ASTORIA_CC1 323568	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
NYPA__ASTORIA_CC2 323569	18.29 1.72 -0.01	16.75 1.63 -0.01	15.71 1.47 -0.01	14.98 1.36 -0.01	14.84 1.34 -0.01	15.53 1.49 -0.01	16.15 1.65 -0.01	17.38 1.78 0.00	19.99 2.06 -0.01	22.15 2.29 -0.08	23.45 2.30 -0.01	25.42 2.33 -0.01	27.77 2.57 0.00	28.44 2.68 -0.01	31.86 2.74 0.00	34.30 3.15 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.18 2.44 -0.01	22.80 2.20 -0.01	18.82 1.85 -0.01
NYPA__HOLTSVILL 23794	18.94 2.17 -0.22	17.44 2.10 -0.23	15.85 1.61 0.00	15.10 1.50 0.00	15.00 1.51 0.00	15.76 1.73 0.00	16.34 1.86 0.00	18.03 2.15 -0.27	20.54 2.42 -0.20	23.49 2.65 -1.05	24.94 2.64 -1.16	26.63 2.68 -0.87	28.26 3.02 -0.04	29.56 3.04 -0.77	32.21 3.09 0.00	37.31 3.74 -2.41	40.97 4.00 -3.31	44.03 4.14 -4.45	41.51 3.48 -7.26	32.13 3.28 -1.94	29.13 3.14 -0.62	27.64 2.92 -0.99	24.86 2.64 -1.63	22.09 2.24 -2.88
NYPA____HELLGATE_GT1 24158	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.09 2.25 -0.06	23.35 2.20 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.09 3.43 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
NYPA____HELLGATE_GT2 24159	18.24 1.67 -0.01	16.69 1.57 -0.01	15.67 1.42 -0.01	14.93 1.32 -0.01	14.81 1.31 -0.01	15.49 1.45 -0.01	16.11 1.62 0.01	17.34 1.75 0.01	19.91 1.99 0.01	22.09 2.25 -0.06	23.35 2.20 -0.01	25.31 2.22 -0.01	27.58 2.39 0.01	28.34 2.58 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.09 3.43 0.00	38.74 3.30 0.00	33.48 2.71 0.00	29.38 2.47 0.00	27.75 2.38 0.00	26.11 2.37 -0.01	22.76 2.16 -0.01	18.79 1.82 -0.01
NYS_BARGE__HYD 23848	16.89 0.33 0.00	15.37 0.26 0.00	14.46 0.23 0.00	13.59 -0.01 0.00	13.55 0.05 0.00	14.22 0.18 0.00	14.30 -0.20 -0.01	15.96 0.02 -0.34	17.86 -0.07 0.00	19.30 -0.26 0.23	21.06 0.17 0.25	22.93 0.49 0.64	24.76 0.35 0.79	25.44 0.21 0.52	33.75 -0.06 -4.68	33.20 -0.16 -2.20	39.28 -0.54 -6.16	40.60 -0.32 -5.47	30.36 0.03 0.44	26.74 -0.08 0.08	25.06 -0.23 0.08	23.76 0.19 0.16	20.56 -0.04 0.00	17.13 0.17 0.00
OAK_ORCHARD__HYD 24046	16.95 0.40 0.00	15.40 0.29 0.00	14.51 0.27 0.00	13.69 0.08 0.00	13.61 0.12 0.00	14.25 0.21 0.00	14.51 0.01 0.00	15.77 0.17 0.00	18.23 0.30 0.00	20.08 0.30 0.00	21.78 0.63 0.00	24.01 0.92 0.00	26.15 0.96 0.00	26.71 0.95 0.00	30.03 0.90 0.00	32.03 0.87 0.00	34.43 0.77 0.00	36.43 0.99 0.00	31.82 1.05 0.00	27.69 0.78 0.00	25.90 0.53 0.00	24.44 0.71 0.00	20.98 0.39 0.00	17.40 0.44 0.00
OCC_CHEM__DRP 24175	16.42 -0.13 0.00	14.94 -0.17 0.00	14.07 -0.17 0.00	13.24 -0.37 0.00	13.18 -0.31 0.00	13.80 -0.21 0.02	13.91 -0.55 0.03	14.89 -0.39 0.32	17.47 -0.47 -0.02	20.93 -0.73 -1.88	22.88 -0.34 -2.08	28.14 -0.07 -5.12	31.27 -0.23 -6.30	32.41 -0.41 -7.07	44.15 -0.79 -15.80	42.77 -0.90 -12.52	52.14 -1.38 -19.87	51.85 -1.24 -17.65	33.62 -0.74 -3.58	26.87 -0.75 -0.72	25.26 -0.81 -0.71	24.68 -0.38 -1.33	20.07 -0.54 -0.02	16.78 -0.19 0.00
OH_GEN_PROXY 24063	16.62 0.07 0.00	15.14 0.03 0.00	14.27 0.03 0.00	13.42 -0.19 0.00	13.37 -0.12 0.00	14.02 -0.01 0.00	14.06 -0.42 0.01	15.08 -0.27 0.26	17.67 -0.25 0.00	18.37 -0.45 0.96	20.00 -0.08 1.06	20.63 0.16 2.62	22.00 0.03 3.22	22.22 -0.13 3.41	24.39 -0.44 4.30	26.36 -0.53 4.26	27.47 -0.94 5.25	30.00 -0.78 4.66	28.60 -0.34 1.83	26.14 -0.40 0.36	24.50 -0.51 0.36	22.96 -0.09 0.67	20.07 -0.27 0.25	17.21 0.00 -0.25
OLIN_CORP_DRP 24177	16.61 0.05 0.00	15.12 0.02 0.00	14.22 -0.01 0.00	13.39 -0.22 0.00	13.33 -0.16 0.00	13.99 -0.04 0.00	14.03 -0.48 -0.01	15.65 -0.33 -0.38	17.61 -0.32 -0.01	17.57 -0.55 1.66	19.16 -0.15 1.84	18.58 0.09 4.59	19.46 -0.08 5.66	20.36 -0.23 5.17	35.68 -0.55 -7.11	31.32 -0.66 -0.82	42.38 -1.11 -9.83	43.22 -0.96 -8.74	27.08 -0.49 3.20	25.78 -0.51 0.61	24.16 -0.61 0.60	22.38 -0.19 1.16	20.27 -0.33 -0.01	16.88 -0.08 0.00

OLIN_CORP_DSASP 323712	16.42 -0.13 0.00	14.94 -0.17 0.00	14.07 -0.17 0.00	13.24 -0.37 0.00	13.18 -0.31 0.00	13.80 -0.21 0.02	13.91 -0.55 0.03	14.89 -0.39 0.32	17.47 -0.47 -0.02	20.93 -0.73 -1.88	22.88 -0.34 -2.08	28.14 -0.07 -5.12	31.27 -0.23 -6.30	32.41 -0.41 -7.07	44.15 -0.79 -15.80	42.77 -0.90 -12.52	52.14 -1.38 -19.87	51.85 -1.24 -17.65	33.62 -0.74 -3.58	26.87 -0.75 -0.72	25.26 -0.81 -0.71	24.68 -0.38 -1.33	20.07 -0.54 -0.02	16.78 -0.19 0.00
ONEIDA_HERK_LFGE 323681	17.02 0.51 0.05	15.53 0.42 0.00	14.64 0.40 0.00	13.96 0.35 0.00	13.82 0.32 0.00	14.40 0.36 0.00	14.90 0.41 0.00	16.17 0.58 0.01	18.45 0.66 0.14	20.51 0.75 0.02	22.00 0.89 0.02	24.09 1.06 0.06	26.23 1.11 0.08	26.85 1.19 0.09	30.55 1.43 0.00	32.62 1.46 0.00	35.21 1.55 0.00	37.11 1.67 0.00	32.31 1.54 0.00	28.24 1.34 0.01	26.60 1.24 0.01	24.87 1.16 0.02	21.46 0.86 0.00	17.81 0.68 -0.17
ONONDAGA_REF_OCCRA 23987	16.86 0.30 0.00	15.32 0.21 0.00	14.44 0.20 0.00	13.73 0.12 0.00	13.61 0.12 0.00	14.20 0.17 0.00	14.64 0.14 0.00	15.77 0.17 0.00	18.19 0.27 0.00	20.04 0.26 0.00	21.59 0.44 0.00	23.66 0.58 0.00	25.78 0.58 0.00	26.37 0.62 0.00	29.74 0.61 0.00	31.78 0.62 0.00	34.20 0.54 0.00	36.08 0.64 0.00	31.42 0.65 0.00	27.44 0.54 0.00	25.80 0.43 0.00	24.20 0.47 0.00	20.90 0.31 0.00	17.73 0.27 -0.50
ONONDAGA___COGEN 23986	16.77 0.21 0.00	15.26 0.15 0.00	14.38 0.14 0.00	13.66 0.05 0.00	13.56 0.07 0.00	14.15 0.11 0.00	14.58 0.09 0.00	15.74 0.14 0.00	18.18 0.25 0.00	20.04 0.26 0.00	21.61 0.46 0.00	23.68 0.60 0.00	25.78 0.58 0.00	26.37 0.62 0.00	29.77 0.64 0.00	31.81 0.66 0.00	34.23 0.57 0.00	36.11 0.67 0.00	31.42 0.65 0.00	27.41 0.51 0.00	25.80 0.43 0.00	24.20 0.47 0.00	20.90 0.31 0.00	17.93 0.24 -0.73
ONTARIO___LFGE 23819	17.12 0.56 0.00	15.53 0.42 0.00	14.65 0.41 0.00	13.85 0.25 0.00	13.78 0.28 0.00	14.43 0.39 0.00	14.80 0.30 0.00	16.05 0.44 -0.01	18.57 0.64 0.00	20.34 0.51 -0.04	21.93 0.74 -0.05	24.22 1.01 -0.12	26.30 0.96 -0.15	26.87 0.95 -0.16	30.45 0.96 -0.37	32.41 0.97 -0.29	34.99 0.87 -0.46	36.95 1.10 -0.41	32.09 1.23 -0.08	27.94 1.02 -0.02	26.25 0.86 -0.02	24.64 0.88 -0.03	21.23 0.64 0.00	17.90 0.68 -0.25
ORANGEVILLE_WT_PWR 323706	17.24 0.68 0.00	15.67 0.56 0.00	14.76 0.53 0.00	13.89 0.29 0.00	13.84 0.35 0.00	14.54 0.50 0.00	14.72 0.22 -0.01	16.35 0.40 -0.35	18.47 0.54 -0.01	21.87 0.42 -1.67	23.82 0.82 -1.85	28.80 1.13 -4.59	31.89 1.06 -5.64	32.62 0.95 -5.91	36.60 0.81 -6.66	38.91 0.78 -6.97	42.19 0.47 -8.06	43.31 0.71 -7.16	34.93 0.95 -3.20	28.29 0.75 -0.63	26.57 0.58 -0.62	25.78 0.88 -1.18	21.15 0.56 -0.01	17.64 0.68 0.00
OSWEGATCHIE___HYD 24044	15.99 -0.20 0.37	14.96 -0.15 0.00	14.10 -0.14 0.00	13.50 -0.11 0.00	13.36 -0.13 0.00	13.87 -0.17 0.00	14.35 -0.14 0.00	15.41 -0.09 0.09	16.64 -0.14 1.14	19.45 -0.14 0.19	20.86 -0.08 0.20	22.58 0.00 0.50	24.56 -0.03 0.62	25.00 -0.05 0.70	29.45 0.32 0.00	31.16 0.00 0.00	33.76 0.10 0.00	35.51 0.07 0.00	30.86 0.09 0.00	26.86 0.03 0.07	25.38 0.08 0.07	23.74 0.14 0.13	20.61 0.02 0.01	17.20 -0.02 -0.25
OSWEGO___5 23606	16.41 -0.15 0.00	14.94 -0.17 0.00	14.08 -0.16 0.00	13.42 -0.19 0.00	13.30 -0.19 0.00	13.87 -0.17 0.00	14.29 -0.20 0.00	15.38 -0.22 0.00	17.73 -0.20 0.00	19.54 -0.24 0.00	20.99 -0.15 0.00	22.97 -0.11 0.00	25.05 -0.15 0.00	25.58 -0.18 0.00	28.89 -0.23 0.00	30.87 -0.28 0.00	33.29 -0.37 0.00	35.09 -0.35 0.00	30.52 -0.25 0.00	26.66 -0.24 0.00	25.11 -0.25 0.00	23.54 -0.19 0.00	20.39 -0.21 0.00	19.85 -0.19 -3.07
OSWEGO___6 23613	16.41 -0.15 0.00	14.94 -0.17 0.00	14.08 -0.16 0.00	13.42 -0.19 0.00	13.30 -0.19 0.00	13.87 -0.17 0.00	14.29 -0.20 0.00	15.38 -0.22 0.00	17.73 -0.20 0.00	19.54 -0.24 0.00	20.99 -0.15 0.00	22.97 -0.11 0.00	25.05 -0.15 0.00	25.58 -0.18 0.00	28.89 -0.23 0.00	30.87 -0.28 0.00	33.29 -0.37 0.00	35.09 -0.35 0.00	30.52 -0.25 0.00	26.66 -0.24 0.00	25.11 -0.25 0.00	23.54 -0.19 0.00	20.39 -0.21 0.00	19.85 -0.19 -3.07
OUTOKUMPU-AB___DRP 24206	17.17 0.61 0.00	15.61 0.50 0.00	14.68 0.44 0.00	13.80 0.19 0.00	13.76 0.27 0.00	14.47 0.42 -0.01	14.60 0.07 -0.04	16.93 0.34 -0.99	18.20 0.27 -0.01	21.55 0.10 -1.67	23.54 0.55 -1.85	28.60 0.95 -4.57	31.67 0.86 -5.61	32.57 0.70 -6.12	40.41 0.44 -10.85	40.92 0.44 -9.33	47.22 0.07 -13.50	47.71 0.28 -11.99	34.55 0.58 -3.19	27.92 0.38 -0.64	26.25 0.25 -0.63	25.57 0.66 -1.18	20.93 0.33 -0.01	17.46 0.49 0.00
OXBOW___ 24026	16.44 -0.12 0.00	14.97 -0.14 0.00	14.08 -0.16 0.00	13.25 -0.35 0.00	13.20 -0.30 0.00	13.82 -0.20 0.02	13.93 -0.54 0.03	14.90 -0.37 0.32	17.88 -0.05 -0.01	21.10 -0.26 -1.58	23.05 0.17 -1.74	27.88 0.51 -4.29	30.85 0.38 -5.28	31.91 0.23 -5.92	42.28 -0.09 -13.24	41.49 -0.16 -10.49	49.73 -0.57 -16.65	49.88 -0.35 -14.79	33.77 0.00 -3.00	27.37 -0.13 -0.60	25.73 -0.23 -0.59	25.05 0.21 -1.11	20.56 -0.04 -0.01	17.17 0.20 0.00
OXY_CHEM_DSASP 323612	16.42 -0.13 0.00	14.94 -0.17 0.00	14.07 -0.17 0.00	13.24 -0.37 0.00	13.18 -0.31 0.00	13.80 -0.21 0.02	13.91 -0.55 0.03	14.89 -0.39 0.32	17.47 -0.47 -0.02	20.93 -0.73 -1.88	22.88 -0.34 -2.08	28.14 -0.07 -5.12	31.27 -0.23 -6.30	32.41 -0.41 -7.07	44.15 -0.79 -15.80	42.77 -0.90 -12.52	52.14 -1.38 -19.87	51.85 -1.24 -17.65	33.62 -0.74 -3.58	26.87 -0.75 -0.72	25.26 -0.81 -0.71	24.68 -0.38 -1.33	20.07 -0.54 -0.02	16.78 -0.19 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.42 -0.13 0.00	14.94 -0.17 0.00	14.07 -0.17 0.00	13.24 -0.37 0.00	13.18 -0.31 0.00	13.80 -0.21 0.02	13.91 -0.55 0.03	14.89 -0.39 0.32	17.47 -0.47 -0.02	20.93 -0.73 -1.88	22.88 -0.34 -2.08	28.14 -0.07 -5.12	31.27 -0.23 -6.30	32.41 -0.41 -7.07	44.15 -0.79 -15.80	42.77 -0.90 -12.52	52.14 -1.38 -19.87	51.85 -1.24 -17.65	33.62 -0.74 -3.58	26.87 -0.75 -0.72	25.26 -0.81 -0.71	24.68 -0.38 -1.33	20.07 -0.54 -0.02	16.78 -0.19 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	18.24 1.67 -0.01	16.70 1.59 -0.01	15.66 1.41 -0.01	14.92 1.31 -0.01	14.80 1.30 -0.01	15.47 1.43 -0.01	16.08 1.59 0.01	17.31 1.72 0.01	19.89 1.97 0.01	22.05 2.22 -0.06	23.37 2.22 -0.01	25.33 2.24 -0.01	27.58 2.39 0.01	28.36 2.60 -0.01	31.74 2.62 0.01	34.27 3.12 0.00	37.13 3.47 0.00	38.77 3.33 0.00	33.51 2.74 0.00	29.41 2.50 0.00	27.80 2.44 0.00	26.13 2.40 -0.01	22.74 2.14 -0.01	18.80 1.83 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	18.24 1.67 -0.01	16.70 1.59 -0.01	15.67 1.42 -0.01	14.92 1.31 -0.01	14.78 1.28 -0.01	15.47 1.43 -0.01	16.09 1.61 0.01	17.34 1.75 0.01	19.94 2.02 0.01	22.09 2.25 -0.06	23.39 2.24 -0.01	25.38 2.29 -0.01	27.63 2.44 0.01	28.44 2.68 -0.01	31.83 2.71 0.01	34.37 3.21 0.00	37.23 3.57 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.49 2.58 0.00	27.86 2.49 0.00	26.18 2.44 -0.01	22.78 2.18 -0.01	18.82 1.85 -0.01

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	17.42 0.86 0.00	15.82 0.71 0.00	14.92 0.68 0.00	14.01 0.41 0.00	13.98 0.49 0.00	14.70 0.66 0.00	14.87 0.36 -0.02	16.71 0.59 -0.52	18.70 0.77 -0.01	26.99 0.65 -6.56	29.53 1.14 -7.25	42.57 1.48 -18.00	48.78 1.44 -22.15	49.41 1.29 -22.37	41.02 1.17 -10.73	50.98 1.18 -18.64	46.10 0.84 -11.59	46.84 1.10 -10.30	44.66 1.32 -12.56	30.44 1.08 -2.46	28.65 0.86 -2.42	29.54 1.21 -4.60	21.47 0.86 -0.01	17.91 0.95 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	18.21 1.66 0.00	16.67 1.56 0.00	15.62 1.38 0.00	14.93 1.32 0.00	14.72 1.23 0.00	15.37 1.33 0.00	16.03 1.54 0.00	17.25 1.65 0.00	19.84 1.92 0.00	21.94 2.16 0.00	23.34 2.20 0.00	25.32 2.24 0.00	27.87 2.67 0.00	28.35 2.60 0.00	32.07 2.94 0.00	34.46 3.30 0.00	37.33 3.67 0.00	39.16 3.72 0.00	33.85 3.08 0.00	29.68 2.77 0.00	28.01 2.64 0.00	26.12 2.40 0.00	22.63 2.04 0.00	18.71 1.75 0.00
PEEKSKILL____ 23653	18.01 1.46 0.00	16.48 1.37 0.00	15.48 1.24 0.00	14.76 1.16 0.00	14.61 1.12 0.00	15.28 1.25 0.00	15.90 1.41 0.00	17.11 1.51 0.00	19.63 1.70 0.00	21.70 1.92 0.00	23.02 1.88 0.00	24.98 1.89 0.00	27.39 2.19 0.00	27.94 2.19 0.00	31.46 2.33 0.00	33.84 2.68 0.00	36.59 2.93 0.00	38.38 2.94 0.00	33.14 2.37 0.00	29.11 2.21 0.00	27.52 2.16 0.00	25.72 1.99 0.00	22.40 1.81 0.00	18.51 1.54 0.00
PGE MADISON____WINDPWR 24146	18.11 1.56 0.00	16.41 1.30 0.00	15.43 1.20 0.00	14.64 1.03 0.00	14.50 1.01 0.00	15.20 1.16 0.00	15.74 1.25 0.00	17.13 1.50 -0.03	19.66 1.74 0.00	21.81 1.94 -0.09	23.56 2.33 -0.10	26.00 2.68 -0.24	28.34 2.85 -0.29	29.07 2.99 -0.33	33.24 3.38 -0.74	35.32 3.58 -0.58	38.42 3.84 -0.93	40.37 4.11 -0.82	34.63 3.69 -0.17	30.33 3.39 -0.03	28.47 3.07 -0.03	26.66 2.87 -0.06	22.77 2.18 0.00	19.04 1.76 -0.31
PIERCEFIELD____HYD 23852	15.13 -0.86 0.56	14.41 -0.69 0.00	13.61 -0.63 0.00	13.08 -0.53 0.00	12.95 -0.54 0.00	13.39 -0.65 0.00	13.87 -0.62 0.00	14.79 -0.67 0.14	15.37 -0.82 1.73	18.59 -0.91 0.29	19.89 -0.95 0.30	21.31 -1.02 0.76	23.16 -1.11 0.93	23.49 -1.21 1.06	28.34 -0.79 0.00	29.79 -1.37 0.00	32.35 -1.31 0.00	33.99 -1.45 0.00	29.42 -1.35 0.00	25.49 -1.32 0.10	24.18 -1.09 0.10	22.57 -0.95 0.20	19.72 -0.86 0.01	16.37 -0.73 -0.13
PINELAWN_CC_1 323563	19.25 2.14 -0.56	17.43 1.99 -0.33	15.85 1.61 0.00	15.08 1.47 0.00	14.98 1.48 0.00	15.72 1.68 0.00	16.36 1.87 0.00	18.45 2.15 -0.70	20.85 2.44 -0.49	23.70 2.71 -1.21	25.19 2.64 -1.40	26.54 2.45 -1.01	28.08 2.80 -0.09	29.34 2.81 -0.78	32.01 2.88 0.00	37.06 3.49 -2.41	40.74 3.77 -3.31	43.57 3.69 -4.45	41.17 3.14 -7.26	31.78 2.93 -1.94	28.80 2.82 -0.62	27.47 2.66 -1.08	27.36 2.70 -4.07	22.72 2.26 -3.50
PJM_GEN_HTP_PROXY 323702	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.77 1.28 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.08 2.25 -0.05	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.77 3.33 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.06 2.33 0.00	22.46 2.12 0.25	19.00 1.78 -0.25
PJM_GEN_KEystone 24065	17.47 0.91 0.00	15.94 0.83 0.00	15.02 0.78 0.00	14.22 0.61 0.00	14.14 0.65 0.00	14.82 0.79 0.00	15.23 0.74 0.00	16.47 0.83 -0.04	18.87 0.95 0.00	21.22 0.97 -0.47	22.76 1.10 -0.52	25.55 1.18 -1.29	28.06 1.28 -1.58	28.58 1.21 -1.61	31.35 1.17 -1.06	33.93 1.28 -1.50	36.11 1.25 -1.21	37.83 1.31 -1.07	32.85 1.20 -0.88	28.21 1.13 -0.18	26.58 1.04 -0.17	25.17 1.12 -0.33	21.28 0.97 0.28	18.35 0.98 -0.40
PJM_GEN_NEPTUNE_PROXY 323594	18.45 1.85 -0.04	17.01 1.72 -0.18	15.63 1.40 0.00	14.87 1.27 0.00	14.77 1.28 0.00	15.49 1.46 0.00	16.11 1.62 0.01	17.55 1.90 -0.05	20.12 2.15 -0.05	23.12 2.37 -0.97	24.45 2.28 -1.03	26.18 2.31 -0.79	27.86 2.64 -0.01	29.14 2.63 -0.76	31.86 2.74 0.00	36.75 3.18 -2.41	40.44 3.47 -3.31	43.40 3.51 -4.45	40.89 2.86 -7.26	31.51 2.66 -1.94	28.58 2.59 -0.62	27.09 2.42 -0.94	23.00 2.33 -0.08	21.70 1.93 -2.80
PJM_GEN_VFT_PROXY 323633	18.20 1.64 0.00	16.67 1.56 0.00	15.63 1.40 0.00	14.90 1.29 0.00	14.76 1.27 0.00	15.45 1.42 0.00	16.07 1.58 0.00	17.33 1.73 0.00	19.90 1.97 0.00	22.06 2.22 -0.06	23.30 2.16 0.00	25.25 2.17 0.00	27.64 2.44 0.00	28.23 2.47 0.00	31.60 2.47 0.00	34.02 2.86 0.00	36.79 3.13 0.00	38.52 3.08 0.00	32.96 2.43 0.24	29.27 2.37 0.00	27.78 2.41 0.00	25.98 2.26 0.00	22.42 2.08 0.25	18.96 1.75 -0.25
PLEASANTVLY____LBMP 24000	17.90 1.34 0.00	16.36 1.25 0.00	15.39 1.15 0.00	14.68 1.07 0.00	14.55 1.05 0.00	15.19 1.15 0.00	15.77 1.28 0.00	16.97 1.37 0.00	19.48 1.56 0.00	21.52 1.74 0.00	22.85 1.71 0.00	24.79 1.71 0.00	27.16 1.97 0.00	27.74 1.98 0.00	31.22 2.10 0.00	33.55 2.40 0.00	36.29 2.63 0.00	38.10 2.66 0.00	32.93 2.15 0.00	28.92 2.02 0.00	27.35 1.98 0.00	25.53 1.80 0.00	22.24 1.65 0.00	18.37 1.41 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	18.08 1.52 0.00	16.55 1.44 0.00	15.53 1.30 0.00	14.80 1.20 0.00	14.67 1.17 0.00	15.34 1.31 0.00	15.94 1.45 0.00	17.18 1.57 0.00	19.72 2.02 0.00	21.80 2.02 0.00	23.15 2.01 0.00	25.12 2.03 0.00	27.51 2.32 0.00	28.10 2.34 0.00	31.63 2.51 0.00	33.99 2.83 0.00	36.79 3.13 0.00	38.59 3.15 0.00	33.32 2.55 0.00	29.27 2.37 0.00	27.68 2.31 0.00	25.86 2.14 0.00	22.51 1.92 0.00	18.58 1.61 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	18.03 1.47 0.00	16.50 1.39 0.00	15.50 1.27 0.00	14.80 1.20 0.00	14.65 1.16 0.00	15.30 1.26 0.00	15.88 1.39 0.00	17.05 1.45 0.00	19.59 1.67 0.00	21.66 1.88 0.00	23.00 1.86 0.00	24.98 1.89 0.00	27.41 2.22 0.00	27.97 2.22 0.00	31.54 2.42 0.00	33.90 2.74 0.00	36.69 3.03 0.00	38.49 3.05 0.00	33.30 2.52 0.00	29.22 2.31 0.00	27.60 2.23 0.00	25.74 2.02 0.00	22.38 1.79 0.00	18.52 1.56 0.00
POLETTI____ 23519	18.20 1.64 0.00	16.67 1.56 0.00	15.63 1.40 0.00	14.90 1.29 0.00	14.76 1.27 0.00	15.45 1.42 0.00	16.07 1.58 0.00	17.33 1.73 0.00	19.90 1.97 0.00	22.08 2.23 -0.06	23.34 2.20 0.00	25.30 2.22 0.00	27.72 2.52 0.00	28.31 2.55 0.00	31.75 2.62 0.00	34.15 2.99 0.00	36.96 3.30 0.00	38.70 3.26 0.00	33.36 2.59 0.00	29.35 2.45 0.00	27.80 2.44 0.00	26.03 2.30 0.00	22.71 2.12 0.00	18.73 1.76 0.00
PORT_JEFF_3 23555	19.01 2.23 -0.22	17.50 2.16 -0.23	15.90 1.66 0.00	15.14 1.54 0.00	15.04 1.55 0.00	15.80 1.77 0.00	16.39 1.90 0.00	18.11 2.23 -0.28	20.63 2.51 -0.20	23.60 2.77 -1.05	25.07 2.77 -1.16	26.72 2.77 -0.87	28.33 3.10 -0.04	29.61 3.09 -0.77	32.21 3.09 0.00	37.34 3.77 -2.41	40.94 3.97 -3.31	44.00 4.11 -4.45	41.48 3.45 -7.26	32.16 3.31 -1.94	29.21 3.22 -0.62	27.71 2.99 -0.99	24.96 2.72 -1.65	22.16 2.31 -2.89

PORT_JEFF_4 23616	19.01 2.23 -0.22	17.50 2.16 -0.23	15.90 1.66 0.00	15.14 1.54 0.00	15.04 1.55 0.00	15.80 1.77 0.00	16.39 1.90 0.00	18.11 2.23 -0.28	20.63 2.51 -0.20	23.60 2.77 -1.05	25.07 2.77 -1.16	26.72 2.77 -0.87	28.33 3.10 -0.04	29.61 3.09 -0.77	32.21 3.09 0.00	37.34 3.77 -2.41	40.94 3.97 -3.31	44.00 4.11 -4.45	41.48 3.45 -7.26	32.16 3.31 -1.94	29.21 3.22 -0.62	27.71 2.99 -0.99	24.96 2.72 -1.65	22.16 2.31 -2.89
PORT_JEFF_IC 23713	19.09 2.30 -0.23	17.57 2.22 -0.24	15.96 1.72 0.00	15.20 1.59 0.00	15.10 1.60 0.00	15.87 1.84 0.00	16.46 1.97 0.00	18.21 2.32 -0.29	20.75 2.62 -0.21	23.73 2.89 -1.06	25.20 2.90 -1.16	26.91 2.96 -0.87	28.54 3.30 -0.04	29.84 3.32 -0.77	32.47 3.35 0.00	37.65 4.08 -2.41	41.18 4.21 -3.31	44.25 4.36 -4.45	41.66 3.63 -7.26	32.43 3.58 -1.94	29.44 3.45 -0.62	27.92 3.20 -0.99	25.14 2.84 -1.71	22.29 2.43 -2.90
PPL PILGRIM_ST_GT1 24216	19.09 2.27 -0.27	17.50 2.14 -0.25	15.93 1.69 0.00	15.17 1.56 0.00	15.07 1.58 0.00	15.83 1.80 0.00	16.45 1.96 0.00	18.21 2.28 -0.33	20.74 2.58 -0.24	23.70 2.85 -1.07	25.10 2.77 -1.19	26.77 2.79 -0.89	28.42 3.17 -0.05	29.72 3.19 -0.77	32.42 3.29 0.00	37.53 3.96 -2.41	41.24 4.28 -3.31	44.28 4.39 -4.45	41.72 3.69 -7.26	32.24 3.39 -1.94	29.21 3.22 -0.62	27.74 3.01 -1.00	25.42 2.86 -1.96	22.32 2.39 -2.97
PPL PILGRIM_ST_GT2 24217	19.09 2.27 -0.27	17.50 2.14 -0.25	15.93 1.69 0.00	15.17 1.56 0.00	15.07 1.58 0.00	15.83 1.80 0.00	16.45 1.96 0.00	18.21 2.28 -0.33	20.74 2.58 -0.24	23.70 2.85 -1.07	25.10 2.77 -1.19	26.77 2.79 -0.89	28.42 3.17 -0.05	29.72 3.19 -0.77	32.42 3.29 0.00	37.53 3.96 -2.41	41.24 4.28 -3.31	44.28 4.39 -4.45	41.72 3.69 -7.26	32.24 3.39 -1.94	29.21 3.22 -0.62	27.74 3.01 -1.00	25.42 2.86 -1.96	22.32 2.39 -2.97
PPL_SHRM_GT3 24213	18.95 2.17 -0.22	17.55 2.21 -0.24	15.85 1.61 0.00	15.12 1.51 0.00	15.03 1.54 0.00	15.79 1.75 0.00	16.30 1.81 0.00	17.94 2.06 -0.28	20.40 2.28 -0.20	23.35 2.51 -1.06	24.84 2.54 -1.16	26.54 2.58 -0.87	28.18 2.95 -0.04	29.56 3.04 -0.77	32.13 3.00 0.00	37.27 3.71 -2.41	41.01 4.04 -3.31	44.10 4.22 -4.45	41.54 3.51 -7.26	32.29 3.44 -1.94	29.31 3.32 -0.62	27.66 2.94 -0.99	24.78 2.51 -1.67	22.06 2.20 -2.89
PPL_SHRM_GT4 24214	18.95 2.17 -0.22	17.55 2.21 -0.24	15.85 1.61 0.00	15.12 1.51 0.00	15.03 1.54 0.00	15.79 1.75 0.00	16.30 1.81 0.00	17.94 2.06 -0.28	20.40 2.28 -0.20	23.35 2.51 -1.06	24.84 2.54 -1.16	26.54 2.58 -0.87	28.18 2.95 -0.04	29.56 3.04 -0.77	32.13 3.00 0.00	37.27 3.71 -2.41	41.01 4.04 -3.31	44.10 4.22 -4.45	41.54 3.51 -7.26	32.29 3.44 -1.94	29.31 3.32 -0.62	27.66 2.94 -0.99	24.78 2.51 -1.67	22.06 2.20 -2.89
PROJECT___ORANGE 1 24174	16.72 0.17 0.00	15.22 0.11 0.00	14.34 0.10 0.00	13.63 0.03 0.00	13.52 0.03 0.00	14.11 0.07 0.00	14.54 0.04 0.00	15.68 0.08 0.00	18.07 0.14 0.00	19.90 0.12 0.00	21.44 0.30 0.00	23.48 0.39 0.00	25.58 0.38 0.00	26.17 0.41 0.00	29.53 0.41 0.00	31.53 0.38 0.00	33.96 0.30 0.00	35.79 0.35 0.00	31.17 0.40 0.00	27.23 0.32 0.00	25.60 0.23 0.00	23.99 0.26 0.00	20.74 0.15 0.00	17.49 0.10 -0.42
PROJECT___ORANGE 2 24166	16.72 0.17 0.00	15.22 0.11 0.00	14.34 0.10 0.00	13.63 0.03 0.00	13.52 0.03 0.00	14.11 0.07 0.00	14.54 0.04 0.00	15.68 0.08 0.00	18.07 0.14 0.00	19.90 0.12 0.00	21.44 0.30 0.00	23.48 0.39 0.00	25.58 0.38 0.00	26.17 0.41 0.00	29.53 0.41 0.00	31.53 0.38 0.00	33.96 0.30 0.00	35.79 0.35 0.00	31.17 0.40 0.00	27.23 0.32 0.00	25.60 0.23 0.00	23.99 0.26 0.00	20.74 0.15 0.00	17.49 0.10 -0.42
PYRITES___HYD 24023	15.23 -0.74 0.58	14.50 -0.60 0.00	13.68 -0.56 0.00	13.16 -0.45 0.00	13.02 -0.47 0.00	13.49 -0.55 0.00	13.97 -0.52 0.00	14.94 -0.51 0.14	15.49 -0.66 1.77	18.78 -0.71 0.29	20.09 -0.74 0.31	21.55 -0.76 0.78	23.41 -0.83 0.96	23.79 -0.88 1.09	28.81 -0.32 0.00	30.35 -0.81 0.00	32.95 -0.71 0.00	34.63 -0.81 0.00	29.97 -0.80 0.00	25.91 -0.89 0.10	24.53 -0.74 0.10	22.85 -0.66 0.21	19.92 -0.66 0.01	16.53 -0.56 -0.12
RAMAPO___LBMP 323565	17.91 1.36 0.00	16.38 1.27 0.00	15.41 1.17 0.00	14.67 1.06 0.00	14.55 1.05 0.00	15.21 1.18 0.00	15.81 1.32 0.00	17.01 1.40 0.00	19.50 1.58 0.00	21.52 1.74 0.00	22.83 1.69 0.00	24.79 1.71 0.00	27.16 1.97 0.00	27.71 1.96 0.00	31.22 2.10 0.00	33.55 2.40 0.00	36.29 2.63 0.00	38.03 2.59 0.00	32.87 2.09 0.00	28.90 1.99 0.00	27.30 1.93 0.00	25.51 1.78 0.00	22.22 1.63 0.00	18.37 1.41 0.00
RANKINE____ 23646	17.24 0.68 0.00	15.68 0.57 0.00	14.76 0.53 0.00	13.88 0.27 0.00	13.84 0.35 0.00	14.54 0.50 0.00	14.67 0.16 -0.02	16.60 0.39 -0.61	18.45 0.52 -0.01	23.36 0.37 -3.20	25.52 0.85 -3.54	33.05 1.20 -8.77	37.12 1.13 -10.78	37.97 1.00 -11.21	40.95 0.81 -11.01	44.32 0.81 -12.35	47.26 0.44 -13.17	47.81 0.67 -11.70	37.85 0.95 -6.12	28.84 0.73 -1.21	27.11 0.56 -1.19	26.90 0.92 -2.25	21.20 0.60 -0.01	17.68 0.71 0.00
RAVENSWOOD_GT2_1 24244	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.79 1.30 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.09 2.23 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.74 3.30 0.00	33.45 2.68 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.74 1.78 0.00
RAVENSWOOD_GT2_2 24245	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.79 1.30 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.09 2.23 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.74 3.30 0.00	33.45 2.68 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.74 1.78 0.00
RAVENSWOOD_GT2_3 24246	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.11 2.25 -0.08	23.38 2.24 0.00	25.35 2.26 0.00	27.77 2.57 0.00	28.35 2.60 0.00	31.83 2.71 0.00	34.24 3.09 0.00	37.06 3.40 0.00	38.77 3.33 0.00	33.48 2.71 0.00	29.43 2.53 0.00	27.88 2.51 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.76 1.80 0.00
RAVENSWOOD_GT2_4 24247	18.23 1.67 0.00	16.70 1.59 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.93 2.01 0.00	22.11 2.25 -0.08	23.38 2.24 0.00	25.35 2.26 0.00	27.77 2.57 0.00	28.35 2.60 0.00	31.83 2.71 0.00	34.24 3.09 0.00	37.06 3.40 0.00	38.77 3.33 0.00	33.48 2.71 0.00	29.43 2.53 0.00	27.88 2.51 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.76 1.80 0.00

RAVENSWOOD_GT3_1 24248	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.79 1.30 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.11 2.25 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.74 3.30 0.00	33.45 2.68 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.74 1.78 0.00
RAVENSWOOD_GT3_2 24249	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.79 1.30 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.11 2.25 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.74 3.30 0.00	33.45 2.68 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.74 1.78 0.00
RAVENSWOOD_GT3_3 24250	18.25 1.69 0.00	16.70 1.59 0.00	15.67 1.44 0.00	14.94 1.33 0.00	14.80 1.31 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.95 2.02 0.00	22.13 2.27 -0.08	23.41 2.26 0.00	25.37 2.29 0.00	27.79 2.60 0.00	28.38 2.63 0.00	31.83 2.71 0.00	34.27 3.12 0.00	37.06 3.40 0.00	38.81 3.37 0.00	33.48 2.71 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.78 1.82 0.00
RAVENSWOOD_GT3_4 24251	18.25 1.69 0.00	16.70 1.59 0.00	15.67 1.44 0.00	14.94 1.33 0.00	14.80 1.31 0.00	15.48 1.45 0.00	16.10 1.61 0.00	17.36 1.76 0.00	19.95 2.02 0.00	22.13 2.27 -0.08	23.41 2.26 0.00	25.37 2.29 0.00	27.79 2.60 0.00	28.38 2.63 0.00	31.83 2.71 0.00	34.27 3.12 0.00	37.06 3.40 0.00	38.81 3.37 0.00	33.48 2.71 0.00	29.46 2.56 0.00	27.88 2.51 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.78 1.82 0.00
RAVENSWOOD_GT_1 23729	18.30 1.74 -0.01	16.76 1.65 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.17 1.67 -0.01	17.39 1.79 0.00	20.01 2.08 -0.01	22.19 2.33 -0.08	23.48 2.33 -0.01	25.45 2.36 -0.01	27.82 2.62 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.84 3.40 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.90 2.54 0.00	26.20 2.47 -0.01	22.82 2.22 -0.01	18.84 1.87 -0.01
RAVENSWOOD_GT_10 24258	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.78 1.28 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.09 2.23 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.06 2.33 0.00	22.71 2.12 0.00	18.75 1.78 0.00
RAVENSWOOD_GT_11 24259	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.78 1.28 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.09 2.23 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.06 2.33 0.00	22.71 2.12 0.00	18.75 1.78 0.00
RAVENSWOOD_GT_4 24252	18.20 1.64 -0.01	16.67 1.56 -0.01	15.64 1.40 -0.01	14.91 1.29 -0.01	14.78 1.28 -0.01	15.46 1.42 -0.01	16.08 1.58 -0.01	17.33 1.73 0.00	19.90 1.97 -0.01	22.09 2.23 -0.08	23.35 2.20 -0.01	25.31 2.22 -0.01	27.72 2.52 0.00	28.31 2.55 -0.01	31.78 2.65 0.00	34.18 3.02 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.38 2.47 0.00	27.83 2.46 0.00	26.04 2.30 -0.01	22.72 2.12 -0.01	18.73 1.76 -0.01
RAVENSWOOD_GT_5 24254	18.20 1.64 -0.01	16.67 1.56 -0.01	15.64 1.40 -0.01	14.91 1.29 -0.01	14.78 1.28 -0.01	15.46 1.42 -0.01	16.08 1.58 -0.01	17.33 1.73 0.00	19.90 1.97 -0.01	22.09 2.23 -0.08	23.35 2.20 -0.01	25.31 2.22 -0.01	27.72 2.52 0.00	28.31 2.55 -0.01	31.78 2.65 0.00	34.18 3.02 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.38 2.47 0.00	27.83 2.46 0.00	26.04 2.30 -0.01	22.72 2.12 -0.01	18.73 1.76 -0.01
RAVENSWOOD_GT_6 24253	18.20 1.64 -0.01	16.67 1.56 -0.01	15.64 1.40 -0.01	14.91 1.29 -0.01	14.78 1.28 -0.01	15.46 1.42 -0.01	16.08 1.58 -0.01	17.33 1.73 0.00	19.90 1.97 -0.01	22.09 2.23 -0.08	23.35 2.20 -0.01	25.31 2.22 -0.01	27.72 2.52 0.00	28.31 2.55 -0.01	31.78 2.65 0.00	34.18 3.02 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.38 2.47 0.00	27.83 2.46 0.00	26.04 2.30 -0.01	22.72 2.12 -0.01	18.73 1.76 -0.01
RAVENSWOOD_GT_7 24255	18.20 1.64 -0.01	16.67 1.56 -0.01	15.64 1.40 -0.01	14.91 1.29 -0.01	14.78 1.28 -0.01	15.46 1.42 -0.01	16.08 1.58 -0.01	17.33 1.73 0.00	19.90 1.97 -0.01	22.09 2.23 -0.08	23.35 2.20 -0.01	25.31 2.22 -0.01	27.72 2.52 0.00	28.31 2.55 -0.01	31.78 2.65 0.00	34.18 3.02 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.38 2.47 0.00	27.83 2.46 0.00	26.04 2.30 -0.01	22.72 2.12 -0.01	18.73 1.76 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.78 1.28 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.09 2.23 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.06 2.33 0.00	22.71 2.12 0.00	18.75 1.78 0.00
RAVENSWOOD_GT_9 24257	18.21 1.66 0.00	16.68 1.57 0.00	15.65 1.41 0.00	14.91 1.31 0.00	14.78 1.28 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.09 2.23 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	36.99 3.33 0.00	38.74 3.30 0.00	33.42 2.65 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.06 2.33 0.00	22.71 2.12 0.00	18.75 1.78 0.00
RAVENSWOOD___1 23533	18.30 1.74 -0.01	16.76 1.65 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.17 1.67 -0.01	17.39 1.79 0.00	20.01 2.08 -0.01	22.19 2.33 -0.08	23.48 2.33 -0.01	25.45 2.36 -0.01	27.82 2.62 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.84 3.40 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.90 2.54 0.00	26.20 2.47 -0.01	22.82 2.22 -0.01	18.84 1.87 -0.01
RAVENSWOOD___2 23534	18.30 1.74 -0.01	16.76 1.65 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.12 1.62 -0.01	17.36 1.76 0.00	19.97 2.04 -0.01	22.15 2.29 -0.08	23.43 2.28 -0.01	25.40 2.31 -0.01	27.77 2.57 0.00	28.42 2.65 -0.01	31.86 2.74 0.00	34.12 2.96 0.00	36.92 3.26 0.00	38.52 3.08 0.00	33.42 2.65 0.00	29.46 2.56 0.00	27.86 2.49 0.00	26.16 2.42 -0.01	22.80 2.20 -0.01	18.80 1.83 -0.01

RAVENSWOOD___3 23535	18.23 1.67 0.00	16.68 1.57 0.00	15.66 1.42 0.00	14.93 1.32 0.00	14.79 1.30 0.00	15.47 1.43 0.00	16.09 1.59 0.00	17.35 1.75 0.00	19.91 1.99 0.00	22.11 2.25 -0.08	23.36 2.22 0.00	25.32 2.24 0.00	27.74 2.54 0.00	28.33 2.58 0.00	31.80 2.68 0.00	34.21 3.05 0.00	37.03 3.37 0.00	38.77 3.33 0.00	33.45 2.68 0.00	29.41 2.50 0.00	27.86 2.49 0.00	26.08 2.35 0.00	22.73 2.14 0.00	18.74 1.78 0.00
RAVENSWOOD___4 23820	18.30 1.74 -0.01	16.76 1.65 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.17 1.67 -0.01	17.39 1.79 0.00	20.01 2.08 -0.01	22.19 2.33 -0.08	23.48 2.33 -0.01	25.45 2.36 -0.01	27.82 2.62 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.84 3.40 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.90 2.54 0.00	26.20 2.47 -0.01	22.82 2.22 -0.01	18.84 1.87 -0.01
RCPL_TRUST___DRP 24196	18.25 1.69 0.00	16.70 1.59 0.00	15.67 1.44 0.00	14.94 1.33 0.00	14.80 1.31 0.00	15.48 1.45 0.00	16.12 1.62 0.00	17.38 1.78 0.00	19.97 2.04 0.00	22.14 2.31 -0.05	23.43 2.28 0.00	25.37 2.29 0.00	27.79 2.60 0.00	28.41 2.65 0.00	31.86 2.74 0.00	34.30 3.15 0.00	37.09 3.43 0.00	38.84 3.40 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.90 2.54 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.76 1.80 0.00
RENSSELAER___COGEN 23796	17.39 0.81 -0.02	15.88 0.77 0.00	14.95 0.71 0.00	14.25 0.64 0.00	14.13 0.63 0.00	14.75 0.72 0.00	15.20 0.71 0.00	16.32 0.72 -0.01	18.73 0.74 -0.07	20.64 0.85 -0.01	21.87 0.72 -0.01	23.85 0.74 -0.03	26.06 0.83 -0.04	26.67 0.88 -0.04	30.09 0.96 0.00	32.25 1.09 0.00	34.91 1.25 0.00	36.75 1.31 0.00	31.85 1.08 0.00	27.88 0.97 0.00	26.39 1.02 0.00	24.57 0.83 -0.01	21.50 0.91 0.00	17.73 0.76 0.00
REVERE_CPPR_DRP 24186	17.21 0.68 0.02	15.67 0.56 0.00	14.75 0.51 0.00	14.06 0.45 0.00	13.92 0.43 0.00	14.51 0.48 0.00	15.03 0.54 0.00	16.31 0.72 0.01	18.68 0.82 0.07	20.70 0.93 0.01	22.25 1.12 0.01	24.39 1.34 0.03	26.57 1.41 0.04	27.21 1.49 0.04	30.87 1.75 0.00	33.02 1.87 0.00	35.58 1.92 0.00	37.53 2.09 0.00	32.71 1.94 0.00	28.62 1.72 0.00	26.91 1.55 0.00	25.17 1.45 0.01	21.68 1.09 0.00	18.05 0.86 -0.22
RIVERBAY___ 323610	18.24 1.67 -0.01	16.70 1.59 -0.01	15.67 1.42 -0.01	14.92 1.31 -0.01	14.78 1.28 -0.01	15.47 1.43 -0.01	16.09 1.61 0.01	17.34 1.75 0.01	19.94 2.02 0.01	22.09 2.25 -0.06	23.39 2.24 -0.01	25.38 2.29 -0.01	27.63 2.44 0.01	28.44 2.68 -0.01	31.83 2.71 0.01	34.37 3.21 0.00	37.23 3.57 0.00	38.84 3.40 0.00	33.57 2.80 0.00	29.49 2.58 0.00	27.86 2.49 0.00	26.18 2.44 -0.01	22.78 2.18 -0.01	18.82 1.85 -0.01
ROCHESTER_9_IC 23652	16.99 0.43 0.00	15.44 0.33 0.00	14.54 0.30 0.00	13.73 0.12 0.00	13.64 0.15 0.00	14.27 0.24 0.00	14.54 0.04 0.00	15.80 0.20 0.00	18.26 0.34 0.00	20.14 0.36 0.00	21.84 0.70 0.00	24.08 0.99 0.00	26.25 1.06 0.00	26.79 1.03 0.00	30.14 1.02 0.00	32.12 0.97 0.00	34.57 0.91 0.00	36.57 1.13 0.00	31.97 1.20 0.00	27.79 0.89 0.00	26.00 0.63 0.00	24.51 0.78 0.00	21.04 0.45 0.00	17.46 0.49 0.00
ROSETON___1 23587	17.86 1.31 0.00	16.33 1.22 0.00	15.35 1.11 0.00	14.64 1.03 0.00	14.50 1.01 0.00	15.16 1.12 0.00	15.74 1.25 0.00	16.94 1.34 0.00	19.43 1.51 0.00	21.46 1.68 0.00	22.79 1.65 0.00	24.75 1.66 0.00	27.11 1.91 0.00	27.69 1.93 0.00	31.16 2.04 0.00	33.46 2.31 0.00	36.22 2.56 0.00	37.99 2.55 0.00	32.87 2.09 0.00	28.84 1.94 0.00	27.27 1.90 0.00	25.48 1.76 0.00	22.20 1.61 0.00	18.34 1.37 0.00
ROSETON___2 23588	17.86 1.31 0.00	16.33 1.22 0.00	15.35 1.11 0.00	14.64 1.03 0.00	14.50 1.01 0.00	15.16 1.12 0.00	15.74 1.25 0.00	16.94 1.34 0.00	19.43 1.51 0.00	21.46 1.68 0.00	22.79 1.65 0.00	24.75 1.66 0.00	27.11 1.91 0.00	27.69 1.93 0.00	31.16 2.04 0.00	33.46 2.31 0.00	36.22 2.56 0.00	37.99 2.55 0.00	32.87 2.09 0.00	28.84 1.94 0.00	27.27 1.90 0.00	25.48 1.76 0.00	22.20 1.61 0.00	18.34 1.37 0.00
RUSSELL___1 23602	17.10 0.55 0.00	15.55 0.44 0.00	14.62 0.38 0.00	13.80 0.19 0.00	13.72 0.23 0.00	14.36 0.32 0.00	14.62 0.13 0.00	15.90 0.30 0.00	18.39 0.47 0.00	20.28 0.49 0.00	22.01 0.87 0.00	24.26 1.18 0.00	26.46 1.26 0.00	27.02 1.26 0.00	30.41 1.28 0.00	32.40 1.25 0.00	34.87 1.21 0.00	36.93 1.49 0.00	32.25 1.48 0.00	28.03 1.13 0.00	26.20 0.84 0.00	24.72 1.00 0.00	21.19 0.60 0.00	17.59 0.63 0.00
RUSSELL___2 23532	17.10 0.55 0.00	15.55 0.44 0.00	14.62 0.38 0.00	13.80 0.19 0.00	13.72 0.23 0.00	14.36 0.32 0.00	14.62 0.13 0.00	15.90 0.30 0.00	18.39 0.47 0.00	20.28 0.49 0.00	22.01 0.87 0.00	24.26 1.18 0.00	26.46 1.26 0.00	27.02 1.26 0.00	30.41 1.28 0.00	32.40 1.25 0.00	34.87 1.21 0.00	36.93 1.49 0.00	32.25 1.48 0.00	28.03 1.13 0.00	26.20 0.84 0.00	24.72 1.00 0.00	21.19 0.60 0.00	17.59 0.63 0.00
RUSSELL___3 23549	17.10 0.55 0.00	15.55 0.44 0.00	14.62 0.38 0.00	13.80 0.19 0.00	13.72 0.23 0.00	14.36 0.32 0.00	14.62 0.13 0.00	15.90 0.30 0.00	18.39 0.47 0.00	20.28 0.49 0.00	22.01 0.87 0.00	24.26 1.18 0.00	26.46 1.26 0.00	27.02 1.26 0.00	30.41 1.28 0.00	32.40 1.25 0.00	34.87 1.21 0.00	36.93 1.49 0.00	32.25 1.48 0.00	28.03 1.13 0.00	26.20 0.84 0.00	24.72 1.00 0.00	21.19 0.60 0.00	17.59 0.63 0.00
RUSSELL___4 23556	17.10 0.55 0.00	15.55 0.44 0.00	14.62 0.38 0.00	13.80 0.19 0.00	13.72 0.23 0.00	14.36 0.32 0.00	14.62 0.13 0.00	15.90 0.30 0.00	18.39 0.47 0.00	20.28 0.49 0.00	22.01 0.87 0.00	24.26 1.18 0.00	26.46 1.26 0.00	27.02 1.26 0.00	30.41 1.28 0.00	32.40 1.25 0.00	34.87 1.21 0.00	36.93 1.49 0.00	32.25 1.48 0.00	28.03 1.13 0.00	26.20 0.84 0.00	24.72 1.00 0.00	21.19 0.60 0.00	17.59 0.63 0.00
RUSSELL___STATION 23914	17.10 0.55 0.00	15.55 0.44 0.00	14.62 0.38 0.00	13.80 0.19 0.00	13.72 0.23 0.00	14.36 0.32 0.00	14.62 0.13 0.00	15.90 0.30 0.00	18.39 0.47 0.00	20.28 0.49 0.00	22.01 0.87 0.00	24.26 1.18 0.00	26.46 1.26 0.00	27.02 1.26 0.00	30.41 1.28 0.00	32.40 1.25 0.00	34.87 1.21 0.00	36.93 1.49 0.00	32.25 1.48 0.00	28.03 1.13 0.00	26.20 0.84 0.00	24.72 1.00 0.00	21.19 0.60 0.00	17.59 0.63 0.00
S SALMON___HYD 24043	16.71 0.20 0.05	15.24 0.14 0.00	14.35 0.11 0.00	13.66 0.05 0.00	13.53 0.04 0.00	14.12 0.08 0.00	14.57 0.07 0.00	15.70 0.11 0.01	17.91 0.14 0.16	19.91 0.16 0.03	21.41 0.30 0.03	23.43 0.42 0.07	25.51 0.40 0.08	26.05 0.39 0.10	29.56 0.44 0.00	31.59 0.44 0.00	34.10 0.44 0.00	35.97 0.53 0.00	31.36 0.58 0.00	27.41 0.51 0.01	25.79 0.43 0.01	24.21 0.50 0.02	20.90 0.31 0.00	18.12 0.20 -0.95

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	16.97 0.41 0.00	15.44 0.33 0.00	14.54 0.30 0.00	13.68 0.07 0.00	13.63 0.13 0.00	14.30 0.27 0.00	14.40 -0.12 -0.03	16.55 0.09 -0.86	18.12 0.18 -0.02	23.43 0.00 -3.65	25.62 0.44 -4.03	33.83 0.76 -9.99	38.13 0.65 -12.28	39.31 0.51 -13.04	46.80 0.29 -17.38	48.19 0.22 -16.81	54.78 -0.17 -21.29	54.42 0.07 -18.91	38.12 0.37 -6.98	28.53 0.24 -1.38	26.83 0.10 -1.36	26.77 0.47 -2.57	20.84 0.23 -0.02	17.35 0.39 0.00
SELKIRK___I 23801	17.38 0.83 0.00	15.88 0.77 0.00	14.95 0.71 0.00	14.26 0.65 0.00	14.14 0.65 0.00	14.76 0.73 0.00	15.23 0.74 0.00	16.35 0.75 0.00	18.73 0.81 0.00	20.69 0.91 0.00	21.82 0.68 0.00	23.66 0.58 0.00	25.83 0.63 0.00	26.42 0.67 0.00	29.82 0.70 0.00	31.96 0.81 0.00	34.57 0.91 0.00	36.40 0.96 0.00	31.57 0.80 0.00	27.66 0.75 0.00	26.16 0.79 0.00	24.39 0.66 0.00	21.54 0.95 0.00	17.76 0.80 0.00
SELKIRK___II 23799	17.38 0.83 0.00	15.88 0.77 0.00	14.95 0.71 0.00	14.26 0.65 0.00	14.13 0.63 0.00	14.75 0.72 0.00	15.22 0.72 0.00	16.35 0.75 0.00	18.71 0.79 0.00	20.67 0.89 0.00	21.80 0.66 0.00	23.68 0.60 0.00	25.83 0.63 0.00	26.42 0.67 0.00	29.82 0.70 0.00	31.96 0.81 0.00	34.60 0.94 0.00	36.40 0.96 0.00	31.57 0.80 0.00	27.66 0.75 0.00	26.16 0.79 0.00	24.39 0.66 0.00	21.54 0.95 0.00	17.76 0.80 0.00
SENECA OSWGO___HYD 24041	16.56 0.00 0.00	15.06 -0.05 0.00	14.19 -0.04 0.00	13.51 -0.09 0.00	13.40 -0.09 0.00	13.96 -0.07 0.00	14.39 -0.10 0.00	15.51 -0.09 0.00	17.89 -0.04 0.00	19.72 -0.06 0.00	21.23 0.08 0.00	23.25 0.16 0.00	25.32 0.13 0.00	25.86 0.10 0.00	29.18 0.06 0.00	31.19 0.03 0.00	33.63 -0.03 0.00	35.48 0.04 0.00	30.86 0.09 0.00	26.96 0.05 0.00	25.37 0.00 0.00	23.82 0.10 0.00	20.59 0.00 0.00	18.27 -0.03 -1.34
SENECA___ENERGY 23797	16.71 0.15 0.00	15.19 0.08 0.00	14.32 0.09 0.00	13.58 -0.03 0.00	13.51 0.01 0.00	14.13 0.10 0.00	14.52 0.03 0.00	15.71 0.11 0.00	18.16 0.23 0.00	19.94 0.16 0.00	21.50 0.36 0.00	23.66 0.58 0.00	25.67 0.48 0.00	26.24 0.49 0.00	29.62 0.49 0.00	31.59 0.44 0.00	34.00 0.34 0.00	35.90 0.46 0.00	31.33 0.55 0.00	27.33 0.43 0.00	25.67 0.31 0.00	24.11 0.38 0.00	20.80 0.21 0.00	17.75 0.25 -0.53
SHOEMAKER___GT 23640	17.75 1.19 0.00	16.21 1.10 0.00	15.25 1.01 0.00	14.55 0.94 0.00	14.41 0.92 0.00	15.05 1.01 0.00	15.61 1.12 0.00	16.75 1.15 0.00	19.23 1.31 0.00	21.24 1.46 0.00	22.58 1.44 0.00	24.54 1.46 0.00	26.88 1.69 0.00	27.45 1.70 0.00	30.96 1.84 0.00	33.24 2.09 0.00	35.95 2.29 0.00	37.67 2.23 0.00	32.65 1.88 0.00	28.68 1.78 0.00	27.09 1.73 0.00	25.29 1.57 0.00	21.99 1.40 0.00	18.20 1.24 0.00
SHOREHAM_IC_1 23715	18.95 2.17 -0.22	17.55 2.21 -0.24	15.85 1.61 0.00	15.12 1.51 0.00	15.03 1.54 0.00	15.79 1.75 0.00	16.30 1.81 0.00	17.94 2.06 -0.28	20.40 2.28 -0.20	23.35 2.51 -1.06	24.84 2.54 -1.16	26.54 2.58 -0.87	28.18 2.95 -0.04	29.56 3.04 -0.77	32.13 3.00 0.00	37.27 3.71 -2.41	41.01 4.04 -3.31	44.10 4.22 -4.45	41.54 3.51 -7.26	32.29 3.44 -1.94	29.31 3.32 -0.62	27.66 2.94 -0.99	24.78 2.51 -1.67	22.06 2.20 -2.89
SHOREHAM_IC_2 23716	18.95 2.17 -0.22	17.55 2.21 -0.24	15.85 1.61 0.00	15.12 1.51 0.00	15.03 1.54 0.00	15.79 1.75 0.00	16.30 1.81 0.00	17.94 2.06 -0.28	20.40 2.28 -0.20	23.35 2.51 -1.06	24.84 2.54 -1.16	26.54 2.58 -0.87	28.18 2.95 -0.04	29.56 3.04 -0.77	32.13 3.00 0.00	37.27 3.71 -2.41	41.01 4.04 -3.31	44.10 4.22 -4.45	41.54 3.51 -7.26	32.29 3.44 -1.94	29.31 3.32 -0.62	27.66 2.94 -0.99	24.78 2.51 -1.67	22.06 2.20 -2.89
SISSONVILLE____ 23735	15.13 -0.86 0.56	14.41 -0.69 0.00	13.61 -0.63 0.00	13.08 -0.53 0.00	12.95 -0.54 0.00	13.39 -0.65 0.00	13.87 -0.62 0.00	14.79 -0.67 0.14	15.37 -0.82 1.73	18.59 -0.91 0.29	19.89 -0.95 0.30	21.31 -1.02 0.76	23.16 -1.11 0.93	23.49 -1.21 1.06	28.34 -0.79 0.00	29.79 -1.37 0.00	32.35 -1.31 0.00	33.99 -1.45 0.00	29.42 -1.35 0.00	25.49 -1.32 0.10	24.18 -1.09 0.10	22.57 -0.95 0.20	19.72 -0.86 0.01	16.37 -0.73 -0.13
SITHE_IND_GS1 24169	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.24 -0.36 0.00	17.55 -0.38 0.00	19.35 -0.44 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.60 -0.52 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.18 -0.41 0.00	12.76 -0.36 3.85
SITHE_IND_GS2 24170	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.24 -0.36 0.00	17.55 -0.38 0.00	19.35 -0.44 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.60 -0.52 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.18 -0.41 0.00	12.76 -0.36 3.85
SITHE_IND_GS3 24171	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.24 -0.36 0.00	17.55 -0.38 0.00	19.35 -0.44 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.60 -0.52 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.18 -0.41 0.00	12.76 -0.36 3.85
SITHE_IND_GS4 24172	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.24 -0.36 0.00	17.55 -0.38 0.00	19.35 -0.44 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.60 -0.52 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.18 -0.41 0.00	12.76 -0.36 3.85
SITHE___BATAVIA 24024	17.30 0.75 0.00	15.71 0.61 0.00	14.79 0.55 0.00	13.91 0.30 0.00	13.86 0.36 0.00	14.54 0.50 0.00	14.70 0.20 -0.01	16.35 0.50 -0.25	18.46 0.54 0.00	20.01 0.47 0.25	21.84 0.97 0.27	23.76 1.36 0.69	25.73 1.38 0.85	26.44 1.34 0.65	33.66 1.25 -3.28	33.74 1.21 -1.38	39.06 1.04 -4.35	40.73 1.42 -3.87	31.83 1.54 0.48	27.97 1.16 0.09	26.14 0.86 0.09	24.70 1.14 0.17	21.30 0.70 0.00	17.71 0.75 0.00
SITHE___INDEPEND 23800	16.28 -0.28 0.00	14.82 -0.29 0.00	13.97 -0.27 0.00	13.31 -0.30 0.00	13.20 -0.30 0.00	13.75 -0.28 0.00	14.17 -0.32 0.00	15.24 -0.36 0.00	17.55 -0.38 0.00	19.35 -0.44 0.00	20.78 -0.36 0.00	22.74 -0.35 0.00	24.79 -0.40 0.00	25.34 -0.41 0.00	28.60 -0.52 0.00	30.60 -0.56 0.00	32.99 -0.67 0.00	34.77 -0.67 0.00	30.25 -0.52 0.00	26.42 -0.48 0.00	24.89 -0.48 0.00	23.32 -0.40 0.00	20.18 -0.41 0.00	12.76 -0.36 3.85

SITHE___MASSENA 23902	14.98 -0.89 0.68	14.37 -0.74 0.00	13.55 -0.68 0.00	13.05 -0.56 0.00	12.93 -0.57 0.00	13.36 -0.67 0.00	13.81 -0.68 0.00	14.68 -0.75 0.17	14.93 -0.90 2.10	18.45 -0.99 0.35	19.70 -1.08 0.37	20.99 -1.18 0.92	22.78 -1.28 1.13	23.16 -1.31 1.28	28.17 -0.96 0.00	29.97 -1.18 0.00	32.52 -1.14 0.00	34.17 -1.27 0.00	29.54 -1.23 0.00	25.44 -1.34 0.12	24.03 -1.22 0.12	22.32 -1.16 0.25	19.55 -1.03 0.01	16.13 -0.83 0.00
SITHE___OGDNSBRG 24021	15.19 -0.76 0.61	14.49 -0.62 0.00	13.65 -0.58 0.00	13.14 -0.46 0.00	13.01 -0.49 0.00	13.46 -0.58 0.00	13.94 -0.55 0.00	14.87 -0.58 0.15	15.32 -0.74 1.87	18.68 -0.79 0.31	19.97 -0.85 0.33	21.37 -0.90 0.82	23.21 -0.98 1.01	23.60 -1.00 1.15	28.63 -0.50 0.00	30.28 -0.87 0.00	32.92 -0.74 0.00	34.59 -0.85 0.00	29.94 -0.83 0.00	25.83 -0.97 0.11	24.42 -0.84 0.11	22.73 -0.78 0.22	19.82 -0.76 0.01	16.32 -0.64 0.00
SITHE___STERLING 23777	17.17 0.61 0.00	15.62 0.51 0.00	14.71 0.47 0.00	14.00 0.39 0.00	13.87 0.38 0.00	14.47 0.44 0.00	14.96 0.46 0.00	16.23 0.62 0.00	18.66 0.74 0.00	20.61 0.83 0.00	22.16 1.01 0.00	24.28 1.20 0.00	26.48 1.28 0.00	27.09 1.34 0.00	30.67 1.54 0.00	32.77 1.62 0.00	35.34 1.68 0.00	37.25 1.81 0.00	32.43 1.66 0.00	28.36 1.45 0.00	26.69 1.32 0.00	24.96 1.23 0.00	21.54 0.95 0.00	17.94 0.75 -0.23
SOUTH CAIRO___GT 23612	18.25 1.69 0.00	16.53 1.42 0.00	15.48 1.24 0.00	14.80 1.20 0.00	14.63 1.13 0.00	15.23 1.19 0.00	15.77 1.28 0.00	16.82 1.22 0.00	19.32 1.40 0.00	21.33 1.54 0.00	22.56 1.42 0.00	24.54 1.46 0.00	26.96 1.76 0.00	27.48 1.73 0.00	31.13 2.01 0.00	33.43 2.27 0.00	36.25 2.59 0.00	38.06 2.62 0.00	33.11 2.34 0.00	29.06 2.15 0.00	27.42 2.05 0.00	25.46 1.73 0.00	22.22 1.63 0.00	18.46 1.49 0.00
SOUTH HAMPTN___IC 23720	19.63 2.85 -0.22	18.14 2.79 -0.23	16.39 2.15 0.00	15.61 2.00 0.00	15.50 2.01 0.00	16.29 2.26 0.00	16.85 2.36 0.00	18.62 2.75 -0.28	21.28 3.16 -0.20	24.38 3.54 -1.05	26.04 3.74 -1.16	27.93 3.97 -0.87	29.75 4.51 -0.04	31.13 4.61 -0.77	33.84 4.72 0.00	39.24 5.67 -2.41	43.10 6.13 -3.31	46.41 6.52 -4.45	43.57 5.54 -7.26	33.90 5.06 -1.94	30.68 4.69 -0.62	28.94 4.22 -0.99	25.73 3.48 -1.66	22.82 2.97 -2.89
SOUTHOLD___IC 23719	20.04 3.26 -0.22	18.50 3.16 -0.23	16.71 2.48 0.00	15.89 2.29 0.00	15.80 2.31 0.00	16.60 2.57 0.00	17.20 2.71 0.00	19.08 3.20 -0.28	21.84 3.71 -0.20	25.03 4.19 -1.05	26.78 4.48 -1.16	28.78 4.83 -0.87	30.70 5.47 -0.04	32.11 5.59 -0.77	34.89 5.77 0.00	40.42 6.85 -2.41	44.37 7.40 -3.31	47.86 7.98 -4.45	44.86 6.83 -7.26	34.95 6.11 -1.94	31.59 5.61 -0.62	29.77 5.05 -0.99	26.39 4.14 -1.66	23.37 3.51 -2.89
ST LAWRENCE___ 23600	14.95 -0.89 0.71	14.32 -0.79 0.00	13.51 -0.73 0.00	13.00 -0.61 0.00	12.89 -0.61 0.00	13.32 -0.72 0.00	13.77 -0.72 0.00	14.64 -0.78 0.18	14.84 -0.91 2.17	18.43 -0.99 0.36	19.66 -1.10 0.38	20.93 -1.20 0.95	22.72 -1.31 1.17	23.08 -1.34 1.33	27.87 -1.25 0.00	29.72 -1.43 0.00	32.21 -1.45 0.00	33.88 -1.56 0.00	29.36 -1.42 0.00	25.43 -1.34 0.13	23.98 -1.27 0.12	22.26 -1.21 0.26	19.53 -1.05 0.01	16.10 -0.86 0.00
STATION 5_MISC_HYD 23604	16.99 0.43 0.00	15.44 0.33 0.00	14.54 0.30 0.00	13.73 0.12 0.00	13.64 0.15 0.00	14.27 0.24 0.00	14.54 0.04 0.00	15.80 0.20 0.00	18.26 0.34 0.00	20.14 0.36 0.00	21.84 0.70 0.00	24.08 0.99 0.00	26.25 1.06 0.00	26.79 1.03 0.00	30.14 1.02 0.00	32.12 0.97 0.00	34.57 0.91 0.00	36.57 1.13 0.00	31.97 1.20 0.00	27.79 0.89 0.00	26.00 0.63 0.00	24.51 0.78 0.00	21.04 0.45 0.00	17.46 0.49 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	16.99 0.43 0.00	15.43 0.32 0.00	14.54 0.30 0.00	13.74 0.14 0.00	13.65 0.16 0.00	14.29 0.25 0.00	14.62 0.13 0.00	15.88 0.28 0.00	18.37 0.45 0.00	20.22 0.43 0.00	21.88 0.74 0.00	24.10 1.01 0.00	26.23 1.03 0.00	26.81 1.06 0.00	30.20 1.08 0.00	32.22 1.06 0.00	34.67 1.01 0.00	36.71 1.27 0.00	32.06 1.29 0.00	27.90 1.00 0.00	26.16 0.79 0.00	24.58 0.85 0.00	21.13 0.53 0.00	17.67 0.54 -0.16
STA_56_34_KV_BUS2_REV_LBMP_B 345033	16.84 0.28 0.00	15.31 0.20 0.00	14.41 0.17 0.00	13.61 0.00 0.00	13.53 0.04 0.00	14.15 0.11 0.00	14.43 -0.06 0.00	15.68 0.08 0.00	18.14 0.22 0.00	19.98 0.20 0.00	21.67 0.53 0.00	23.89 0.81 0.00	26.03 0.83 0.00	26.58 0.82 0.00	29.94 0.81 0.00	31.90 0.75 0.00	34.33 0.67 0.00	36.33 0.89 0.00	31.69 0.92 0.00	27.55 0.64 0.00	25.80 0.43 0.00	24.32 0.59 0.00	20.88 0.29 0.00	17.30 0.34 0.00
STEEL___WIND 323596	17.27 0.71 0.00	15.70 0.59 0.00	14.78 0.54 0.00	13.89 0.29 0.00	13.86 0.36 0.00	14.56 0.52 0.00	14.69 0.17 -0.02	16.63 0.42 -0.61	18.47 0.54 -0.01	23.38 0.40 -3.20	25.55 0.87 -3.54	33.07 1.22 -8.77	37.14 1.16 -10.78	38.00 1.03 -11.21	40.99 0.85 -11.01	44.35 0.84 -12.35	47.30 0.47 -13.17	47.89 0.75 -11.70	37.88 0.98 -6.12	28.86 0.75 -1.21	27.16 0.61 -1.19	26.93 0.95 -2.25	21.24 0.64 -0.01	17.69 0.73 0.00
STEBEN_REC_LFGE 323667	17.83 1.27 0.00	16.17 1.06 0.00	15.23 1.00 0.00	14.33 0.72 0.00	14.27 0.78 0.00	15.00 0.97 0.00	15.32 0.83 -0.01	16.83 1.08 -0.16	19.38 1.45 0.00	22.09 1.40 -0.91	24.02 1.88 -1.00	27.80 2.24 -2.48	30.46 2.22 -3.05	31.11 2.19 -3.17	34.45 2.27 -3.05	36.89 2.27 -3.46	39.39 2.09 -3.64	41.12 2.44 -3.24	34.99 2.49 -1.73	29.35 2.10 -0.34	27.53 1.83 -0.34	26.31 1.95 -0.64	22.01 1.42 0.00	18.55 1.37 -0.21
STONY___BROOK 24151	18.93 2.14 -0.23	17.40 2.05 -0.24	15.82 1.58 0.00	15.09 1.48 0.00	14.99 1.50 0.00	15.73 1.70 0.00	16.33 1.84 0.00	18.09 2.20 -0.29	20.63 2.49 -0.21	23.61 2.77 -1.06	25.08 2.77 -1.17	26.75 2.79 -0.87	28.41 3.17 -0.04	29.69 3.17 -0.77	32.39 3.26 0.00	37.49 3.93 -2.41	41.04 4.07 -3.31	44.03 4.14 -4.45	41.45 3.42 -7.26	32.21 3.36 -1.94	29.18 3.20 -0.62	27.69 2.97 -0.99	25.04 2.72 -1.73	22.16 2.29 -2.91
STURGEON_POOL_HYD 23609	17.72 1.16 0.00	16.20 1.09 0.00	15.23 1.00 0.00	14.55 0.94 0.00	14.41 0.92 0.00	15.05 1.01 0.00	15.61 1.12 0.00	16.82 1.22 0.00	19.30 1.38 0.00	21.34 1.56 0.00	22.68 1.54 0.00	24.61 1.52 0.00	26.99 1.79 0.00	27.53 1.78 0.00	31.05 1.92 0.00	33.34 2.18 0.00	36.08 2.42 0.00	37.85 2.41 0.00	32.74 1.97 0.00	28.76 1.85 0.00	27.17 1.80 0.00	25.36 1.64 0.00	22.05 1.46 0.00	18.27 1.31 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	17.81 1.26 0.00	16.27 1.16 0.00	15.31 1.07 0.00	14.60 0.99 0.00	14.46 0.97 0.00	15.12 1.08 0.00	15.69 1.20 0.00	16.89 1.29 0.00	19.39 1.47 0.00	21.42 1.64 0.00	22.75 1.61 0.00	24.70 1.62 0.00	27.09 1.89 0.00	27.63 1.88 0.00	31.16 2.04 0.00	33.46 2.31 0.00	36.19 2.53 0.00	37.96 2.52 0.00	32.83 2.06 0.00	28.84 1.94 0.00	27.25 1.88 0.00	25.44 1.71 0.00	22.14 1.55 0.00	18.32 1.36 0.00

SYNERGY___BIOGAS 323694	17.30 0.75 0.00	15.71 0.61 0.00	14.79 0.55 0.00	13.91 0.30 0.00	13.86 0.36 0.00	14.54 0.50 0.00	14.70 0.20 -0.01	16.35 0.50 -0.25	18.46 0.54 0.00	20.01 0.47 0.25	21.84 0.97 0.27	23.76 1.36 0.69	25.73 1.38 0.85	26.44 1.34 0.65	33.66 1.25 -3.28	33.74 1.21 -1.38	39.06 1.04 -4.35	40.73 1.42 -3.87	31.83 1.54 0.48	27.97 1.16 0.09	26.14 0.86 0.09	24.70 1.14 0.17	21.30 0.70 0.00	17.71 0.75 0.00
SYRACUSE___ENERGY_ST1 323597	16.77 0.21 0.00	15.26 0.15 0.00	14.38 0.14 0.00	13.66 0.05 0.00	13.56 0.07 0.00	14.15 0.11 0.00	14.58 0.09 0.00	15.74 0.14 0.00	18.18 0.25 0.00	20.04 0.26 0.00	21.61 0.46 0.00	23.68 0.60 0.00	25.78 0.58 0.00	26.37 0.62 0.00	29.77 0.64 0.00	31.81 0.66 0.00	34.23 0.57 0.00	36.11 0.67 0.00	31.42 0.65 0.00	27.41 0.51 0.00	25.80 0.43 0.00	24.20 0.47 0.00	20.90 0.31 0.00	17.93 0.24 -0.73
SYRACUSE___ENERGY_ST2 323598	16.77 0.21 0.00	15.26 0.15 0.00	14.38 0.14 0.00	13.66 0.05 0.00	13.56 0.07 0.00	14.15 0.11 0.00	14.58 0.09 0.00	15.74 0.14 0.00	18.18 0.25 0.00	20.04 0.26 0.00	21.61 0.46 0.00	23.68 0.60 0.00	25.78 0.58 0.00	26.37 0.62 0.00	29.77 0.64 0.00	31.81 0.66 0.00	34.23 0.57 0.00	36.11 0.67 0.00	31.42 0.65 0.00	27.41 0.51 0.00	25.80 0.43 0.00	24.20 0.47 0.00	20.90 0.31 0.00	17.93 0.24 -0.73
SYRACUSE___POWER 24017	16.82 0.26 0.00	15.31 0.20 0.00	14.42 0.18 0.00	13.70 0.10 0.00	13.60 0.11 0.00	14.19 0.15 0.00	14.62 0.13 0.00	15.76 0.16 0.00	18.16 0.23 0.00	20.00 0.22 0.00	21.54 0.40 0.00	23.62 0.53 0.00	25.73 0.53 0.00	26.30 0.54 0.00	29.68 0.55 0.00	31.72 0.56 0.00	34.13 0.47 0.00	36.01 0.57 0.00	31.36 0.58 0.00	27.39 0.48 0.00	25.75 0.38 0.00	24.16 0.43 0.00	20.86 0.27 0.00	17.70 0.24 -0.50
TRIGEN___CC 323695	20.16 1.85 -1.75	17.50 1.72 -0.67	15.66 1.42 0.00	14.92 1.31 0.00	14.80 1.31 0.00	15.52 1.49 0.00	16.17 1.67 -0.01	19.69 1.92 -2.17	21.60 2.19 -1.48	23.94 2.41 -1.75	25.74 2.35 -2.25	26.98 2.38 -1.52	28.19 2.75 -0.25	29.31 2.73 -0.83	32.01 2.88 0.00	36.87 3.30 -2.41	40.57 3.60 -3.31	43.54 3.65 -4.45	41.01 2.98 -7.26	31.59 2.75 -1.94	28.67 2.69 -0.62	27.62 2.49 -1.40	35.51 2.35 -12.57	24.58 1.95 -5.66
UNION___PROCESSING_DRP 323587	16.95 0.40 0.00	15.40 0.29 0.00	14.51 0.27 0.00	13.69 0.08 0.00	13.61 0.12 0.00	14.25 0.21 0.00	14.51 0.01 0.00	15.77 0.17 0.00	18.23 0.30 0.00	20.08 0.30 0.00	21.78 0.63 0.00	24.01 0.92 0.00	26.15 0.96 0.00	26.71 0.95 0.00	30.03 0.90 0.00	32.03 0.87 0.00	34.43 0.77 0.00	36.43 0.99 0.00	31.82 1.05 0.00	27.69 0.78 0.00	25.90 0.53 0.00	24.44 0.71 0.00	20.98 0.39 0.00	17.40 0.44 0.00
UPPER HUDSON___HYD 24058	17.83 1.24 -0.03	16.23 1.12 0.00	15.21 0.97 0.00	14.44 0.83 0.00	14.33 0.84 0.00	15.03 1.00 0.00	15.49 1.00 0.00	16.70 1.09 -0.01	19.31 1.29 -0.10	21.30 1.50 -0.02	22.55 1.40 -0.02	24.93 1.80 -0.04	27.37 2.12 -0.05	28.03 2.22 -0.06	31.60 2.47 0.00	33.80 2.65 0.00	36.69 3.03 0.00	38.70 3.26 0.00	33.97 3.20 0.00	29.47 2.56 -0.01	28.11 2.74 -0.01	26.07 2.33 -0.01	22.45 1.85 0.00	18.39 1.43 0.00
UPPER RAQUET___HYD 24056	15.13 -0.86 0.56	14.41 -0.69 0.00	13.61 -0.63 0.00	13.08 -0.53 0.00	12.95 -0.54 0.00	13.39 -0.65 0.00	13.87 -0.62 0.00	14.79 -0.67 0.14	15.37 -0.82 1.73	18.59 -0.91 0.29	19.89 -0.95 0.30	21.31 -1.02 0.76	23.16 -1.11 0.93	23.49 -1.21 1.06	28.34 -0.79 0.00	29.79 -1.37 0.00	32.35 -1.31 0.00	33.99 -1.45 0.00	29.42 -1.35 0.00	25.49 -1.32 0.10	24.18 -1.09 0.10	22.57 -0.95 0.20	19.72 -0.86 0.01	16.37 -0.73 -0.13
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.63 1.08 0.00	16.08 0.97 0.00	15.14 0.90 0.00	14.41 0.80 0.00	14.26 0.77 0.00	14.90 0.87 0.00	15.39 0.90 0.00	16.53 0.90 -0.02	18.95 1.02 0.00	20.96 1.13 -0.06	22.43 1.23 -0.06	24.58 1.34 -0.15	26.85 1.46 -0.19	27.43 1.47 -0.21	31.20 1.60 -0.47	33.27 1.74 -0.37	36.14 1.88 -0.59	37.88 1.91 -0.53	32.60 1.72 -0.11	28.51 1.59 -0.02	26.89 1.50 -0.02	25.17 1.40 -0.04	21.77 1.17 0.00	18.12 1.00 -0.15
VISCHER___FERRY HYD 24020	17.68 1.09 -0.03	16.14 1.03 0.00	15.16 0.92 0.00	14.44 0.83 0.00	14.32 0.82 0.00	14.97 0.94 0.00	15.43 0.94 0.00	16.62 1.01 -0.01	19.12 1.11 -0.09	21.06 1.27 -0.01	22.40 1.25 -0.02	24.51 1.38 -0.04	26.83 1.59 -0.05	27.48 1.67 -0.05	31.02 1.89 0.00	33.18 2.02 0.00	35.95 2.29 0.00	37.92 2.48 0.00	32.96 2.19 0.00	28.76 1.85 -0.01	27.25 1.88 -0.01	25.35 1.61 -0.01	22.01 1.42 0.00	18.10 1.14 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	18.03 1.47 0.00	16.48 1.37 0.00	15.50 1.27 0.00	14.76 1.16 0.00	14.64 1.15 0.00	15.31 1.28 0.00	15.91 1.42 0.00	17.11 1.51 0.00	19.65 1.72 0.00	21.68 1.90 0.00	23.00 1.86 0.00	24.98 1.89 0.00	27.39 2.19 0.00	27.97 2.22 0.00	31.48 2.36 0.00	33.84 2.68 0.00	36.62 2.96 0.00	38.38 2.94 0.00	33.14 2.37 0.00	29.11 2.21 0.00	27.52 2.16 0.00	25.70 1.97 0.00	22.36 1.77 0.00	18.51 1.54 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	18.25 1.69 0.00	16.70 1.59 0.00	15.67 1.44 0.00	14.94 1.33 0.00	14.80 1.31 0.00	15.48 1.45 0.00	16.12 1.62 0.00	17.38 1.78 0.00	19.97 2.04 0.00	22.14 2.31 -0.05	23.43 2.28 0.00	25.37 2.29 0.00	27.82 2.62 0.00	28.41 2.65 0.00	31.89 2.77 0.00	34.30 3.15 0.00	37.09 3.43 0.00	38.84 3.40 0.00	33.51 2.74 0.00	29.46 2.56 0.00	27.90 2.54 0.00	26.10 2.37 0.00	22.75 2.16 0.00	18.76 1.80 0.00
WADING RIVER_IC_1 23522	18.96 2.19 -0.22	17.57 2.22 -0.23	15.85 1.61 0.00	15.13 1.52 0.00	15.04 1.55 0.00	15.80 1.77 0.00	16.29 1.80 0.00	17.94 2.06 -0.28	20.42 2.29 -0.20	23.37 2.53 -1.05	24.86 2.56 -1.16	26.56 2.61 -0.87	28.23 3.00 -0.04	29.61 3.09 -0.77	32.18 3.06 0.00	37.34 3.77 -2.41	41.04 4.07 -3.31	44.17 4.29 -4.45	41.60 3.57 -7.26	32.37 3.52 -1.94	29.36 3.37 -0.62	27.71 2.99 -0.99	24.77 2.53 -1.65	22.07 2.22 -2.89
WADING RIVER_IC_2 23547	18.96 2.19 -0.22	17.57 2.22 -0.23	15.85 1.61 0.00	15.13 1.52 0.00	15.04 1.55 0.00	15.80 1.77 0.00	16.29 1.80 0.00	17.94 2.06 -0.28	20.42 2.29 -0.20	23.37 2.53 -1.05	24.86 2.56 -1.16	26.56 2.61 -0.87	28.23 3.00 -0.04	29.61 3.09 -0.77	32.18 3.06 0.00	37.34 3.77 -2.41	41.04 4.07 -3.31	44.17 4.29 -4.45	41.60 3.57 -7.26	32.37 3.52 -1.94	29.36 3.37 -0.62	27.71 2.99 -0.99	24.77 2.53 -1.65	22.07 2.22 -2.89
WADING RIVER_IC_3 23601	18.96 2.19 -0.22	17.57 2.22 -0.23	15.85 1.61 0.00	15.13 1.52 0.00	15.04 1.55 0.00	15.80 1.77 0.00	16.29 1.80 0.00	17.94 2.06 -0.28	20.42 2.29 -0.20	23.37 2.53 -1.05	24.86 2.56 -1.16	26.56 2.61 -0.87	28.23 3.00 -0.04	29.61 3.09 -0.77	32.18 3.06 0.00	37.34 3.77 -2.41	41.04 4.07 -3.31	44.17 4.29 -4.45	41.60 3.57 -7.26	32.37 3.52 -1.94	29.36 3.37 -0.62	27.71 2.99 -0.99	24.77 2.53 -1.65	22.07 2.22 -2.89

WALDEN___HYDRO 24148	17.96 1.41 0.00	16.39 1.28 0.00	15.41 1.17 0.00	14.71 1.10 0.00	14.56 1.07 0.00	15.21 1.18 0.00	15.80 1.30 0.00	16.97 1.37 0.00	19.43 1.51 0.00	21.46 1.68 0.00	22.81 1.67 0.00	24.75 1.66 0.00	27.14 1.94 0.00	27.71 1.96 0.00	31.22 2.10 0.00	33.55 2.40 0.00	36.32 2.66 0.00	38.10 2.66 0.00	33.02 2.25 0.00	29.03 2.12 0.00	27.42 2.05 0.00	25.60 1.87 0.00	22.26 1.67 0.00	18.44 1.48 0.00
WARRENSBURG___ 23737	17.83 1.24 -0.03	16.23 1.12 0.00	15.21 0.97 0.00	14.44 0.83 0.00	14.33 0.84 0.00	15.03 1.00 0.00	15.49 1.00 0.00	16.70 1.09 -0.01	19.31 1.29 -0.10	21.30 1.50 -0.02	22.55 1.40 -0.02	24.93 1.80 -0.04	27.37 2.12 -0.05	28.03 2.22 -0.06	31.60 2.47 0.00	33.80 2.65 0.00	36.69 3.03 0.00	38.70 3.26 0.00	33.97 3.20 0.00	29.47 2.56 -0.01	28.11 2.74 -0.01	26.07 2.33 -0.01	22.45 1.85 0.00	18.39 1.43 0.00
WATERSIDE___6 8 9 23538	18.30 1.74 -0.01	16.76 1.65 -0.01	15.73 1.48 -0.01	14.99 1.37 -0.01	14.85 1.35 -0.01	15.53 1.49 -0.01	16.17 1.67 -0.01	17.39 1.79 0.00	20.01 2.08 -0.01	22.19 2.33 -0.08	23.48 2.33 -0.01	25.45 2.36 -0.01	27.82 2.62 0.00	28.47 2.70 -0.01	31.92 2.80 0.00	34.33 3.18 0.00	37.16 3.50 0.00	38.84 3.40 0.00	33.54 2.77 0.00	29.49 2.58 0.00	27.90 2.54 0.00	26.20 2.47 -0.01	22.82 2.22 -0.01	18.84 1.87 -0.01
WDELAWARE___HYD 323627	17.76 1.21 0.00	16.23 1.12 0.00	15.25 1.01 0.00	14.56 0.95 0.00	14.41 0.92 0.00	15.03 1.00 0.00	15.59 1.10 0.00	16.77 1.17 0.00	19.29 1.36 0.00	21.36 1.58 0.00	22.71 1.56 0.00	24.70 1.62 0.00	27.11 1.91 0.00	27.69 1.93 0.00	31.25 2.13 0.00	33.59 2.43 0.00	36.52 2.86 0.00	38.28 2.84 0.00	33.17 2.40 0.00	29.14 2.23 0.00	27.45 2.08 0.00	25.58 1.85 0.00	22.18 1.59 0.00	18.42 1.46 0.00
WEST BABYLON___IC 23714	19.40 2.29 -0.56	17.58 2.14 -0.33	15.96 1.72 0.00	15.18 1.58 0.00	15.08 1.59 0.00	15.83 1.80 0.00	16.46 1.97 0.00	18.61 2.31 -0.70	21.05 2.64 -0.49	23.92 2.93 -1.21	25.44 2.90 -1.40	27.01 2.91 -1.01	28.61 3.33 -0.09	29.88 3.35 -0.78	32.65 3.52 0.00	37.71 4.14 -2.41	41.48 4.51 -3.31	44.46 4.57 -4.45	41.88 3.85 -7.26	32.37 3.52 -1.94	29.33 3.35 -0.62	27.94 3.13 -1.08	27.59 2.92 -4.07	22.91 2.44 -3.50
WEST CANADA___HYD 24049	16.75 0.17 -0.03	15.26 0.15 0.00	14.37 0.13 0.00	13.72 0.11 0.00	13.60 0.11 0.00	14.17 0.14 0.00	14.62 0.13 0.00	15.78 0.17 -0.01	18.22 0.20 -0.10	20.02 0.22 -0.02	21.39 0.23 -0.02	23.40 0.28 -0.04	25.55 0.30 -0.05	26.12 0.31 -0.06	29.45 0.32 0.00	31.50 0.34 0.00	34.03 0.37 0.00	35.83 0.39 0.00	31.14 0.37 0.00	27.23 0.32 -0.01	25.68 0.31 -0.01	24.03 0.29 -0.01	20.84 0.25 0.00	17.17 0.20 0.00
WESTERN_NY_WIND 24143	17.28 0.73 0.00	15.71 0.61 0.00	14.78 0.54 0.00	13.89 0.29 0.00	13.84 0.35 0.00	14.53 0.49 0.00	14.69 0.19 -0.01	16.34 0.48 -0.26	18.45 0.52 0.00	19.99 0.46 0.25	21.82 0.95 0.27	23.74 1.34 0.69	25.71 1.36 0.85	26.40 1.29 0.64	33.74 1.19 -3.42	33.77 1.15 -1.46	39.21 1.01 -4.54	40.82 1.35 -4.03	31.80 1.51 0.48	27.95 1.13 0.09	26.12 0.84 0.09	24.67 1.12 0.17	21.27 0.68 0.00	17.69 0.73 0.00
WESTOVER___LESR 323668	17.20 0.65 0.00	15.65 0.54 0.00	14.78 0.54 0.00	14.00 0.39 0.00	13.91 0.42 0.00	14.55 0.52 0.00	14.96 0.46 0.00	16.17 0.53 -0.04	18.59 0.66 0.00	20.55 0.65 -0.11	22.13 0.87 -0.13	24.41 1.01 -0.31	26.61 1.03 -0.38	27.21 1.03 -0.43	31.12 1.05 -0.95	33.00 1.09 -0.75	35.90 1.04 -1.20	37.67 1.17 -1.06	32.16 1.17 -0.22	27.97 1.02 -0.04	26.32 0.91 -0.04	24.76 0.95 -0.08	21.33 0.74 0.00	17.96 0.70 -0.30
WETHRSFD_WT_PWR 323626	17.25 0.70 0.00	15.68 0.57 0.00	14.78 0.54 0.00	13.91 0.30 0.00	13.86 0.36 0.00	14.56 0.52 0.00	14.73 0.23 -0.01	16.36 0.42 -0.34	18.49 0.56 -0.01	21.86 0.43 -1.64	23.80 0.85 -1.81	28.73 1.15 -4.50	31.81 1.08 -5.53	32.53 0.98 -5.80	36.49 0.85 -6.52	38.79 0.81 -6.83	42.05 0.51 -7.88	43.19 0.75 -7.00	34.90 0.98 -3.14	28.30 0.78 -0.62	26.59 0.61 -0.61	25.76 0.88 -1.15	21.17 0.58 -0.01	17.66 0.70 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	17.95 1.39 0.00	16.41 1.30 0.00	15.42 1.18 0.00	14.70 1.09 0.00	14.56 1.07 0.00	15.23 1.19 0.00	15.83 1.33 0.00	17.03 1.43 0.00	19.54 1.61 0.00	21.56 1.78 0.00	22.88 1.73 0.00	24.82 1.73 0.00	27.21 2.02 0.00	27.76 2.01 0.00	31.25 2.13 0.00	33.59 2.43 0.00	36.32 2.66 0.00	38.10 2.66 0.00	32.89 2.12 0.00	28.92 2.02 0.00	27.35 1.98 0.00	25.53 1.80 0.00	22.24 1.65 0.00	18.39 1.43 0.00
YORK___WARBASSE 23770	18.42 1.85 -0.01	16.85 1.74 -0.01	15.81 1.57 -0.01	15.07 1.46 -0.01	14.93 1.43 -0.01	15.60 1.56 -0.01	16.21 1.71 -0.01	17.44 1.84 0.00	20.06 2.13 -0.01	22.27 2.41 -0.08	23.58 2.43 -0.01	25.54 2.45 -0.01	27.92 2.72 0.00	28.60 2.83 -0.01	32.07 2.94 0.00	34.53 3.37 -0.01	37.37 3.70 -0.01	39.07 3.62 -0.01	33.73 2.95 0.00	29.65 2.75 0.00	28.01 2.64 0.00	26.35 2.61 -0.01	22.99 2.39 -0.01	18.96 1.98 -0.01